Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 09-29-2009 Time: 15:46:59

Record Selected for Analysis

K28IE USERRECORD-01 BARSTOW CA US
Channel 10 ERP 0.165 kW HAAT 917. m RCAMSL 02600 m STRINGENT MASK
Latitude 034-21-08 Longitude 0117-40-27
Status APP Zone 2 Border
Dir Antenna Make usr Model JC2LOG01 Beam tilt N Ref Azimuth 0.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	48.0 dBu F(50,90) (km)
0.0	0.000	1213.4	4.1
45.0	0.005	1173.5	36.4
90.0	0.001	1050.1	19.6
135.0	0.000	474.2	6.9
180.0	0.000	771.8	9.3
225.0	0.156	1295.6	65.9
270.0	0.021	441.6	33.8
315.0	0.000	912.9	4.1

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is within the Mexican coordination distance
Distance to border = 208.4km

Proposed station is OK toward AM broadcast stations

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Start of Interference Analysis

Proposed Station

Channel	Call	City/State	ARN
10	K28IE	BARSTOW CA	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
09	KCAL-TV	LOS ANGELES CA	38.6	CP	BPCDT	-20080418AAE
09	K09YL-D	NATIONAL CITY CA	176.4	APP	BSTA	-20090304AAA
09	K09YL-D	NATIONAL CITY CA	172.7	CP	BDCCDVL	-20070521ADJ
09	K09XW	PALM DESERT, ETC. CA	142.8	LIC	BLTTV	-20050920ABE
09	K09XW	PALM DESERT, ETC. CA	143.5	CP	BPTTV	-20060331BIK
09	K09MG	RIDGECREST, ETC. CA	145.7	LIC	BLTTV	-4570
09	KSDX-LD	SAN DIEGO CA	196.2	CP	BDCCDVL	-20070810ACK
10	K23JJ	KINGMAN AZ	354.0	APP	BDISTVL	-20070618ABL
10	KBBA-LP	LAKE HAVASU CITY AZ	303.9	LIC	BLTVL	-20050829ACD
10	K52EG	YUMA AZ	361.1	APP	BDISDVL	-20080227ACD
10	NEW	ALTADENA CA	38.6	APP	BDCCDVL	-20070517AAK
10	KERO-TV	BAKERSFIELD CA	148.4	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	148.4	LIC	BMLCDT	-20030429AAS
10	NEW	BANNING CA	38.8	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	38.8	APP	BDISDVL	-20090630AHL
10	K10OG	LOMPOC CA	257.3	LIC	BLTVL	-19981007JB
10	K10IX	NEWBERRY SPRINGS CA	105.6	LIC	BLTTV	-5095
10	K10OU	PALM SPRINGS CA	108.4	LIC	BLTVL	-20060830ADL
10	KZSW-LD	RIVERSIDE CA	56.5	CP	BDCCDVL	-20070517ADV
10	KGTV	SAN DIEGO CA	172.8	CP	BPCDT	-20080310AAX
10	NEW	SANTA BARBARA CA	152.4	APP	BDCCDVL	-20081215ACY
10	K59CD	SANTA BARBARA CA	184.1	CP	BDISDTV	-20061215AAN
10	NEW	VAN NUYS CA	73.7	APP	BSFDTL	-20060630CZS
10	DDK10IK	YOSEMITE VILLAGE CA	412.3	LIC	BLTTV	-19911107JJ
10	K10NV	ALAMO, ETC. NV	397.5	LIC	BLTTV	-20080925AAB
10	K63HJ	LAUGHLIN NV	338.5	APP	BDISDVL	-20090824AII
11	KKEY-LP	BAKERSFIELD CA	154.9	LIC	BLTVL	-20031016ABY
11	KKEY-LP	BAKERSFIELD CA	154.9	APP	BSTA	-20060831ABP
11	KVER-CA	INDIO CA	126.4	APP	BDISDVA	-20090612AIJ
11	K35DG	LA JOLLA CA	172.6	APP	BDISDVA	-20080804AEL
11	KTTV	LOS ANGELES CA	38.4	CP MOD	BMPCDT	-20080616AAK
11	NEW	PALM SPRINGS CA	126.3	APP	BSFDTL	-20060630BAF
11	K11ML	RIDGECREST, ETC. CA	145.7	LIC	BLTTV	-4571

%%%

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application Ref. No.	
09	KCAL-TV	LOS ANGELES CA	BPCDT	-20080418AAE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
08	KFMB-TV	SAN DIEGO CA	172.0	CP	BPCDT	-20090709ACW
08	KFMB-TV	SAN DIEGO CA	172.0	PLN	DTVPLN	-DTVP0117
09	KECY-TV	EL CENTRO CA	326.7	CP MOD	BMPCDT	-20090318ADG
09	KECY-TV	EL CENTRO CA	326.7	PLN	DTVPLN	-DTVP0182
09	KVVU-TV	HENDERSON NV	341.4	LIC	BLCDT	-20021120ABN
09	KVVU-TV	HENDERSON NV	341.4	PLN	DTVPLN	-DTVP0210
09	KVVU-TV	HENDERSON NV	341.4	APP	BPCDT	-20080619AGH
10	KERO-TV	BAKERSFIELD CA	144.6	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	144.6	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	144.5	LIC	BMLCDT	-20030429AAS
10	KGTV	SAN DIEGO CA	171.9	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	171.9	PLN	DTVPLN	-DTVP0242
10	K28IE	BARSTOW CA	38.6	APP	USERRECORD-01	

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 Total scenarios =   40


Result key:        1
Scenario        1  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175931        489.4
   lost to ATV IX only               175931        489.4
   lost to all IX                    175931        489.4

 Potential Interfering Stations Included in above Scenario     1

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      176674        574.1
   lost to ATV IX only               176674        574.1
   lost to all IX                    176674        574.1

 Potential Interfering Stations Included in above Scenario     1

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:        2
Scenario        2  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      127711        434.3
   lost to ATV IX only               127711        434.3
   lost to all IX                    127711        434.3

 Potential Interfering Stations Included in above Scenario     2

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis
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Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      128454        519.0
   lost to ATV IX only               128454        519.0
   lost to all IX                    128454        519.0

 Potential Interfering Stations Included in above Scenario     2

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:        3
Scenario        3  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175931        489.4
   lost to ATV IX only               175931        489.4
   lost to all IX                    175931        489.4

 Potential Interfering Stations Included in above Scenario     3

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      176674        574.1
   lost to ATV IX only               176674        574.1
   lost to all IX                    176674        574.1

 Potential Interfering Stations Included in above Scenario     3

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:        4
Scenario        4  Affected station        1  KCAL-TV
Before Analysis
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Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      127711        434.3
   lost to ATV IX only               127711        434.3
   lost to all IX                    127711        434.3

 Potential Interfering Stations Included in above Scenario     4

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      128454        519.0
   lost to ATV IX only               128454        519.0
   lost to all IX                    128454        519.0

 Potential Interfering Stations Included in above Scenario     4

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:        5
Scenario        5  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175059        458.9
   lost to ATV IX only               175059        458.9
   lost to all IX                    175059        458.9

 Potential Interfering Stations Included in above Scenario     5

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
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   lost to additional IX by ATV      175802        543.6
   lost to ATV IX only               175802        543.6
   lost to all IX                    175802        543.6

 Potential Interfering Stations Included in above Scenario     5

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:        6
Scenario        6  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      126839        403.7
   lost to ATV IX only               126839        403.7
   lost to all IX                    126839        403.7

 Potential Interfering Stations Included in above Scenario     6

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      127582        488.4
   lost to ATV IX only               127582        488.4
   lost to all IX                    127582        488.4

 Potential Interfering Stations Included in above Scenario     6

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:        7
Scenario        7  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175059        458.9
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   lost to ATV IX only              175059        458.9
   lost to all IX                   175059        458.9

 Potential Interfering Stations Included in above Scenario     7

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175802        543.6
   lost to ATV IX only               175802        543.6
   lost to all IX                    175802        543.6

 Potential Interfering Stations Included in above Scenario     7

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:        8
Scenario        8  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      126839        403.7
   lost to ATV IX only               126839        403.7
   lost to all IX                    126839        403.7

 Potential Interfering Stations Included in above Scenario     8

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      127582        488.4
   lost to ATV IX only               127582        488.4
   lost to all IX                    127582        488.4

 Potential Interfering Stations Included in above Scenario     8

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
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 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:        9
Scenario        9  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172606        486.5
   lost to ATV IX only               172606        486.5
   lost to all IX                    172606        486.5

 Potential Interfering Stations Included in above Scenario     9

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      173349        571.1
   lost to ATV IX only               173349        571.1
   lost to all IX                    173349        571.1

 Potential Interfering Stations Included in above Scenario     9

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       10
Scenario       10  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       78815        379.1
   lost to ATV IX only                78815        379.1
   lost to all IX                     78815        379.1

 Potential Interfering Stations Included in above Scenario    10

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
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 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       79558        463.8
   lost to ATV IX only                79558        463.8
   lost to all IX                     79558        463.8

 Potential Interfering Stations Included in above Scenario    10

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       11
Scenario       11  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172606        486.5
   lost to ATV IX only               172606        486.5
   lost to all IX                    172606        486.5

 Potential Interfering Stations Included in above Scenario    11

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      173349        571.1
   lost to ATV IX only               173349        571.1
   lost to all IX                    173349        571.1

 Potential Interfering Stations Included in above Scenario    11

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%
```

```
Result key:       12
Scenario       12  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       78815        379.1
   lost to ATV IX only                78815        379.1
   lost to all IX                     78815        379.1

 Potential Interfering Stations Included in above Scenario    12

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       79558        463.8
   lost to ATV IX only                79558        463.8
   lost to all IX                     79558        463.8

 Potential Interfering Stations Included in above Scenario    12

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       13
Scenario       13  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      171734        455.9
   lost to ATV IX only               171734        455.9
   lost to all IX                    171734        455.9

 Potential Interfering Stations Included in above Scenario    13

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
```

```
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172477        540.6
   lost to ATV IX only               172477        540.6
   lost to all IX                    172477        540.6

 Potential Interfering Stations Included in above Scenario    13

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       14
Scenario       14  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       77943        348.6
   lost to ATV IX only                77943        348.6
   lost to all IX                     77943        348.6

 Potential Interfering Stations Included in above Scenario    14

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       78686        433.3
   lost to ATV IX only                78686        433.3
   lost to all IX                     78686        433.3

 Potential Interfering Stations Included in above Scenario    14

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       15
Scenario       15  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      171734        455.9
   lost to ATV IX only               171734        455.9
   lost to all IX                    171734        455.9

 Potential Interfering Stations Included in above Scenario    15

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172477        540.6
   lost to ATV IX only               172477        540.6
   lost to all IX                    172477        540.6

 Potential Interfering Stations Included in above Scenario    15

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       16
Scenario       16  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       77943        348.6
   lost to ATV IX only                77943        348.6
   lost to all IX                     77943        348.6

 Potential Interfering Stations Included in above Scenario    16

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       78686        433.3
   lost to ATV IX only                78686        433.3
   lost to all IX                     78686        433.3
```

```
 Potential Interfering Stations Included in above Scenario    16

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       17
Scenario       17  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175931        489.4
   lost to ATV IX only               175931        489.4
   lost to all IX                    175931        489.4

 Potential Interfering Stations Included in above Scenario    17

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      176674        574.1
   lost to ATV IX only               176674        574.1
   lost to all IX                    176674        574.1

 Potential Interfering Stations Included in above Scenario    17

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       18
Scenario       18  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      127711        434.3
   lost to ATV IX only               127711        434.3
   lost to all IX                    127711        434.3
```

Potential Interfering Stations Included in above Scenario 18

8A	CA SAN DIEGO	BPCDT	20090709ACW	CP
9A	CA EL CENTRO	BMPCDT	20090318ADG	CP
9A	NV HENDERSON	BLCDT	20021120ABN	LIC
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN

After Analysis

Results for: 9A CA LOS ANGELES BPCDT 20080418AAE CP
HAAT 977.0 m, ATV ERP 25.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	16296167	48389.8
not affected by terrain losses	15845827	40914.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	128454	519.0
lost to ATV IX only	128454	519.0
lost to all IX	128454	519.0

Potential Interfering Stations Included in above Scenario 18

8A	CA SAN DIEGO	BPCDT	20090709ACW	CP
9A	CA EL CENTRO	BMPCDT	20090318ADG	CP
9A	NV HENDERSON	BLCDT	20021120ABN	LIC
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0047%

Result key: 19
Scenario 19 Affected station 1 KCAL-TV
Before Analysis

Results for: 9A CA LOS ANGELES BPCDT 20080418AAE CP
HAAT 977.0 m, ATV ERP 25.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	16296167	48389.8
not affected by terrain losses	15845827	40914.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175931	489.4
lost to ATV IX only	175931	489.4
lost to all IX	175931	489.4

Potential Interfering Stations Included in above Scenario 19

8A	CA SAN DIEGO	BPCDT	20090709ACW	CP
9A	CA EL CENTRO	BMPCDT	20090318ADG	CP
9A	NV HENDERSON	DTVPLN	DTVP0210	PLN
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP

After Analysis

Results for: 9A CA LOS ANGELES BPCDT 20080418AAE CP
HAAT 977.0 m, ATV ERP 25.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	16296167	48389.8
not affected by terrain losses	15845827	40914.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	176674	574.1
lost to ATV IX only	176674	574.1
lost to all IX	176674	574.1

Potential Interfering Stations Included in above Scenario 19

8A	CA SAN DIEGO	BPCDT	20090709ACW	CP
9A	CA EL CENTRO	BMPCDT	20090318ADG	CP
9A	NV HENDERSON	DTVPLN	DTVP0210	PLN
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP

```
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       20
Scenario       20  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      127711        434.3
   lost to ATV IX only               127711        434.3
   lost to all IX                    127711        434.3

 Potential Interfering Stations Included in above Scenario    20

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      128454        519.0
   lost to ATV IX only               128454        519.0
   lost to all IX                    128454        519.0

 Potential Interfering Stations Included in above Scenario    20

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       21
Scenario       21  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      176801        567.2
   lost to ATV IX only               176801        567.2
   lost to all IX                    176801        567.2

 Potential Interfering Stations Included in above Scenario    21

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
```

After Analysis

Results for: 9A CA LOS ANGELES BPCDT 20080418AAE CP
HAAT 977.0 m, ATV ERP 25.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	16296167	48389.8
not affected by terrain losses	15845827	40914.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	177281	627.3
lost to ATV IX only	177281	627.3
lost to all IX	177281	627.3

Potential Interfering Stations Included in above Scenario 21

8A CA SAN DIEGO	BPCDT	20090709ACW	CP
9A CA EL CENTRO	BMPCDT	20090318ADG	CP
9A NV HENDERSON	BPCDT	20080619AGH	APP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0031%

Result key: 22
Scenario 22 Affected station 1 KCAL-TV
Before Analysis

Results for: 9A CA LOS ANGELES BPCDT 20080418AAE CP
HAAT 977.0 m, ATV ERP 25.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	16296167	48389.8
not affected by terrain losses	15845827	40914.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	128581	512.1
lost to ATV IX only	128581	512.1
lost to all IX	128581	512.1

Potential Interfering Stations Included in above Scenario 22

8A CA SAN DIEGO	BPCDT	20090709ACW	CP
9A CA EL CENTRO	BMPCDT	20090318ADG	CP
9A NV HENDERSON	BPCDT	20080619AGH	APP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN

After Analysis

Results for: 9A CA LOS ANGELES BPCDT 20080418AAE CP
HAAT 977.0 m, ATV ERP 25.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	16296167	48389.8
not affected by terrain losses	15845827	40914.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	129061	572.1
lost to ATV IX only	129061	572.1
lost to all IX	129061	572.1

Potential Interfering Stations Included in above Scenario 22

8A CA SAN DIEGO	BPCDT	20090709ACW	CP
9A CA EL CENTRO	BMPCDT	20090318ADG	CP
9A NV HENDERSON	BPCDT	20080619AGH	APP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0031%

Result key: 23
Scenario 23 Affected station 1 KCAL-TV
Before Analysis

```
Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175059        458.9
   lost to ATV IX only               175059        458.9
   lost to all IX                    175059        458.9

 Potential Interfering Stations Included in above Scenario    23

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175802        543.6
   lost to ATV IX only               175802        543.6
   lost to all IX                    175802        543.6

 Potential Interfering Stations Included in above Scenario    23

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       24
Scenario       24  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      126839        403.7
   lost to ATV IX only               126839        403.7
   lost to all IX                    126839        403.7

 Potential Interfering Stations Included in above Scenario    24

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
```

```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      127582        488.4
   lost to ATV IX only               127582        488.4
   lost to all IX                    127582        488.4

 Potential Interfering Stations Included in above Scenario    24

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       25
Scenario       25  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175059        458.9
   lost to ATV IX only               175059        458.9
   lost to all IX                    175059        458.9

 Potential Interfering Stations Included in above Scenario    25

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175802        543.6
   lost to ATV IX only               175802        543.6
   lost to all IX                    175802        543.6

 Potential Interfering Stations Included in above Scenario    25

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       26
Scenario       26  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
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   lost to additional IX by ATV      126839        403.7
   lost to ATV IX only               126839        403.7
   lost to all IX                    126839        403.7

 Potential Interfering Stations Included in above Scenario    26

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      127582        488.4
   lost to ATV IX only               127582        488.4
   lost to all IX                    127582        488.4

 Potential Interfering Stations Included in above Scenario    26

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       27
Scenario       27  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      175929        536.7
   lost to ATV IX only               175929        536.7
   lost to all IX                    175929        536.7

 Potential Interfering Stations Included in above Scenario    27

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      176409        596.7
   lost to ATV IX only               176409        596.7
   lost to all IX                    176409        596.7

 Potential Interfering Stations Included in above Scenario    27
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 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0031%

Result key:       28
Scenario       28  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      127709        481.5
   lost to ATV IX only               127709        481.5
   lost to all IX                    127709        481.5

 Potential Interfering Stations Included in above Scenario    28

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      128189        541.6
   lost to ATV IX only               128189        541.6
   lost to all IX                    128189        541.6

 Potential Interfering Stations Included in above Scenario    28

 8A CA SAN DIEGO            BPCDT     20090709ACW  CP
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0031%

Result key:       29
Scenario       29  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172606        486.5
   lost to ATV IX only               172606        486.5
   lost to all IX                    172606        486.5

 Potential Interfering Stations Included in above Scenario    29

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
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 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      173349        571.1
   lost to ATV IX only               173349        571.1
   lost to all IX                    173349        571.1

 Potential Interfering Stations Included in above Scenario    29

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       30
Scenario       30  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       78815        379.1
   lost to ATV IX only                78815        379.1
   lost to all IX                     78815        379.1

 Potential Interfering Stations Included in above Scenario    30

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       79558        463.8
   lost to ATV IX only                79558        463.8
   lost to all IX                     79558        463.8

 Potential Interfering Stations Included in above Scenario    30

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%
```

```
Result key:       31
Scenario       31  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172606        486.5
   lost to ATV IX only               172606        486.5
   lost to all IX                    172606        486.5

 Potential Interfering Stations Included in above Scenario    31

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      173349        571.1
   lost to ATV IX only               173349        571.1
   lost to all IX                    173349        571.1

 Potential Interfering Stations Included in above Scenario    31

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       32
Scenario       32  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       78815        379.1
   lost to ATV IX only                78815        379.1
   lost to all IX                     78815        379.1

 Potential Interfering Stations Included in above Scenario    32

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
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```
   HAAT  977.0 m, ATV ERP   25.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       79558        463.8
   lost to ATV IX only                79558        463.8
   lost to all IX                     79558        463.8

 Potential Interfering Stations Included in above Scenario    32

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       33
Scenario       33  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      173476        564.3
   lost to ATV IX only               173476        564.3
   lost to all IX                    173476        564.3

 Potential Interfering Stations Included in above Scenario    33

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      173956        624.3
   lost to ATV IX only               173956        624.3
   lost to all IX                    173956        624.3

 Potential Interfering Stations Included in above Scenario    33

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0031%

Result key:       34
Scenario       34  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
```

```
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       79685        456.9
   lost to ATV IX only                79685        456.9
   lost to all IX                     79685        456.9

 Potential Interfering Stations Included in above Scenario    34

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       80165        517.0
   lost to ATV IX only                80165        517.0
   lost to all IX                     80165        517.0

 Potential Interfering Stations Included in above Scenario    34

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            BMPCDT    20090318ADG  CP
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0030%

Result key:       35
Scenario       35  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      171734        455.9
   lost to ATV IX only               171734        455.9
   lost to all IX                    171734        455.9

 Potential Interfering Stations Included in above Scenario    35

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172477        540.6
   lost to ATV IX only               172477        540.6
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   lost to all IX                    172477        540.6

 Potential Interfering Stations Included in above Scenario    35

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       36
Scenario       36  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       77943        348.6
   lost to ATV IX only                77943        348.6
   lost to all IX                     77943        348.6

 Potential Interfering Stations Included in above Scenario    36

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       78686        433.3
   lost to ATV IX only                78686        433.3
   lost to all IX                     78686        433.3

 Potential Interfering Stations Included in above Scenario    36

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BLCDT     20021120ABN  LIC
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       37
Scenario       37  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      171734        455.9
   lost to ATV IX only               171734        455.9
   lost to all IX                    171734        455.9
```

```
 Potential Interfering Stations Included in above Scenario    37

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172477        540.6
   lost to ATV IX only               172477        540.6
   lost to all IX                    172477        540.6

 Potential Interfering Stations Included in above Scenario    37

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       38
Scenario       38  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       77943        348.6
   lost to ATV IX only                77943        348.6
   lost to all IX                     77943        348.6

 Potential Interfering Stations Included in above Scenario    38

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       78686        433.3
   lost to ATV IX only                78686        433.3
   lost to all IX                     78686        433.3

 Potential Interfering Stations Included in above Scenario    38

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            DTVPLN    DTVP0210     PLN
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10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0047%

Result key:       39
Scenario       39  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172604        533.7
   lost to ATV IX only               172604        533.7
   lost to all IX                    172604        533.7

 Potential Interfering Stations Included in above Scenario    39

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP

After Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      173084        593.8
   lost to ATV IX only               173084        593.8
   lost to all IX                    173084        593.8

 Potential Interfering Stations Included in above Scenario    39

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0031%

Result key:       40
Scenario       40  Affected station        1  KCAL-TV
Before Analysis

Results for:  9A CA LOS ANGELES          BPCDT     20080418AAE  CP
   HAAT  977.0 m, ATV ERP   25.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16296167      48389.8
   not affected by terrain losses  15845827      40914.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       78813        426.4
   lost to ATV IX only                78813        426.4
   lost to all IX                     78813        426.4

 Potential Interfering Stations Included in above Scenario    40

 8A CA SAN DIEGO            DTVPLN    DTVP0117     PLN
 9A CA EL CENTRO            DTVPLN    DTVP0182     PLN
 9A NV HENDERSON            BPCDT     20080619AGH  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
```

After Analysis

Results for: 9A CA LOS ANGELES BPCDT 20080418AAE CP
HAAT 977.0 m, ATV ERP 25.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	16296167	48389.8
not affected by terrain losses	15845827	40914.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	79293	486.5
lost to ATV IX only	79293	486.5
lost to all IX	79293	486.5

Potential Interfering Stations Included in above Scenario 40

8A CA SAN DIEGO	DTVPLN	DTVP0117	PLN
9A CA EL CENTRO	DTVPLN	DTVP0182	PLN
9A NV HENDERSON	BPCDT	20080619AGH	APP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0030%

Worst case new IX 0.0047% Scenario 1

##

Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	K09YL-D	NATIONAL CITY CA	BSTA	-20090304AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KILA-LP	CHERRY VALLEY CA	126.8	APP	BDISDVL	-20090630AHK
08	KFLA-LD	LOS ANGELES CA	177.1	LIC	BLDVL	-20071001AAC
08	KFMB-TV	SAN DIEGO CA	8.8	CP	BPCDT	-20090709ACW
08	KFMB-TV	SAN DIEGO CA	8.8	PLN	DTVPLN	-DTVP0117
09	K09KG	BULLHEAD CITY AZ	357.5	APP	BDFCDTV	-20090824AIC
09	KECY-TV	EL CENTRO CA	218.6	CP MOD	BMPCDT	-20090318ADG
09	KECY-TV	EL CENTRO CA	218.6	PLN	DTVPLN	-DTVP0182
09	KCAL-TV	LOS ANGELES CA	177.2	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	177.2	PLN	DTVPLN	-DTVP0183
09	K09UF	MORRO BAY CA	427.9	APP	BDFCDVA	-20060707AEQ
09	KSDX-LD	SAN DIEGO CA	25.1	CP	BDCCDVL	-20070810ACK
10	NEW	ALTADENA CA	177.1	APP	BDCCDVL	-20070517AAK
10	NEW	BANNING CA	175.6	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	175.6	APP	BDISDVL	-20090630AHL
10	KZSW-LD	RIVERSIDE CA	126.9	CP	BDCCDVL	-20070517ADV
10	KGTV	SAN DIEGO CA	8.8	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	8.8	PLN	DTVPLN	-DTVP0242
10	NEW	VAN NUYS CA	194.7	APP	BSFDTL	-20060630CZS
10	K28IE	BARSTOW CA	176.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	K09YL-D	NATIONAL CITY CA	BDCCDVL -20070521ADJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	KILA-LP	CHERRY VALLEY CA	124.7	APP	BDISDVL -20090630AHK
08	KFLA-LD	LOS ANGELES CA	171.7	LIC	BLDVL -20071001AAC
08	KFMB-TV	SAN DIEGO CA	0.3	CP	BPCDT -20090709ACW
08	KFMB-TV	SAN DIEGO CA	0.2	PLN	DTVPLN -DTVP0117
09	K09KG	BULLHEAD CITY AZ	362.0	APP	BDFCDTV -20090824AIC
09	KECY-TV	EL CENTRO CA	226.9	CP MOD	BMPCDT -20090318ADG
09	KECY-TV	EL CENTRO CA	226.9	PLN	DTVPLN -DTVP0182
09	KCAL-TV	LOS ANGELES CA	171.8	CP	BPCDT -20080418AAE
09	KCAL-TV	LOS ANGELES CA	171.8	PLN	DTVPLN -DTVP0183
09	K09UF	MORRO BAY CA	426.4	CP	BDFCDVA -20061030ADV
09	K09UF	MORRO BAY CA	420.5	APP	BDFCDVA -20060707AEQ
09	KSDX-LD	SAN DIEGO CA	33.3	CP	BDCCDVL -20070810ACK
10	NEW	ALTADENA CA	171.7	APP	BDCCDVL -20070517AAK
10	NEW	BANNING CA	170.2	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	170.2	APP	BDISDVL -20090630AHL
10	KZSW-LD	RIVERSIDE CA	124.8	CP	BDCCDVL -20070517ADV
10	KGTV	SAN DIEGO CA	0.2	CP	BPCDT -20080310AAX
10	KGTV	SAN DIEGO CA	0.2	PLN	DTVPLN -DTVP0242
10	NEW	VAN NUYS CA	188.2	APP	BSFDTL -20060630CZS
10	K28IE	BARSTOW CA	172.7	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	K09XW	PALM DESERT, ETC. CA	BLTTV -20050920ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	KILA-LP	CHERRY VALLEY CA	88.1	APP	BDISDVL -20090630AHK
08	KVPS-LP	INDIO CA	35.7	CP	BPTVL -20080908AAL
08	KFLA-LD	LOS ANGELES CA	165.7	LIC	BLDVL -20071001AAC
08	KFMB-TV	SAN DIEGO CA	107.1	CP	BPCDT -20090709ACW
08	KFMB-TV	SAN DIEGO CA	107.1	PLN	DTVPLN -DTVP0117
09	K09KG	BULLHEAD CITY AZ	255.2	APP	BDFCDTV -20090824AIC
09	KDTP-LD	PHOENIX AZ	409.3	CP	BDCCDVL -20061002BZV
09	KECY-TV	EL CENTRO CA	161.8	CP MOD	BMPCDT -20090318ADG
09	KECY-TV	EL CENTRO CA	161.8	PLN	DTVPLN -DTVP0182
09	KCAL-TV	LOS ANGELES CA	165.8	CP	BPCDT -20080418AAE
09	KCAL-TV	LOS ANGELES CA	165.8	PLN	DTVPLN -DTVP0183
09	K09YL-D	NATIONAL CITY CA	102.5	APP	BSTA -20090304AAA
09	K09YL-D	NATIONAL CITY CA	106.8	CP	BDCCDVL -20070521ADJ
09	KSDX-LD	SAN DIEGO CA	103.7	CP	BDCCDVL -20070810ACK
09	KVVU-TV	HENDERSON NV	304.4	LIC	BLCDT -20021120ABN
09	KVVU-TV	HENDERSON NV	304.4	PLN	DTVPLN -DTVP0210
09	KVVU-TV	HENDERSON NV	304.4	APP	BPCDT -20080619AGH
10	NEW	ALTADENA CA	165.7	APP	BDCCDVL -20070517AAK
10	NEW	BANNING CA	164.7	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	164.7	APP	BDISDVL -20090630AHL
10	K10OU	PALM SPRINGS CA	44.0	LIC	BLTVL -20060830ADL
10	KZSW-LD	RIVERSIDE CA	88.1	CP	BDCCDVL -20070517ADV
10	KGTV	SAN DIEGO CA	107.0	CP	BPCDT -20080310AAX
10	KGTV	SAN DIEGO CA	107.0	PLN	DTVPLN -DTVP0242
10	NEW	VAN NUYS CA	197.3	APP	BSFDTL -20060630CZS

10	K28IE	BARSTOW CA	142.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	K09XW	PALM DESERT, ETC. CA	BPTTV	-20060331BIK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KILA-LP	CHERRY VALLEY CA	97.6	APP	BDISDVL	-20090630AHK
08	KVPS-LP	INDIO CA	19.2	CP	BPTVL	-20080908AAL
08	KFLA-LD	LOS ANGELES CA	173.9	LIC	BLDVL	-20071001AAC
09	K09KG	BULLHEAD CITY AZ	213.7	APP	BDFCDTV	-20090824AIC
09	KDTP-LD	PHOENIX AZ	390.1	CP	BDCCDVL	-20061002BZV
09	KECY-TV	EL CENTRO CA	158.2	CP MOD	BMPCDT	-20090318ADG
09	KECY-TV	EL CENTRO CA	158.2	PLN	DTVPLN	-DTVP0182
09	KCAL-TV	LOS ANGELES CA	174.0	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	174.0	PLN	DTVPLN	-DTVP0183
09	K09YL-D	NATIONAL CITY CA	144.7	APP	BSTA	-20090304AAA
09	K09YL-D	NATIONAL CITY CA	148.7	CP	BDCCDVL	-20070521ADJ
09	KSDX-LD	SAN DIEGO CA	146.0	CP	BDCCDVL	-20070810ACK
09	KVVU-TV	HENDERSON NV	262.2	LIC	BLCDT	-20021120ABN
09	KVVU-TV	HENDERSON NV	262.2	PLN	DTVPLN	-DTVP0210
09	KVVU-TV	HENDERSON NV	262.2	APP	BPCDT	-20080619AGH
10	NEW	ALTADENA CA	173.9	APP	BDCCDVL	-20070517AAK
10	NEW	BANNING CA	173.2	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	173.2	APP	BDISDVL	-20090630AHL
10	K10OU	PALM SPRINGS CA	36.4	LIC	BLTVL	-20060830ADL
10	KZSW-LD	RIVERSIDE CA	97.7	CP	BDCCDVL	-20070517ADV
10	NEW	VAN NUYS CA	208.5	APP	BSFDTL	-20060630CZS
10	K28IE	BARSTOW CA	143.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	K09MG	RIDGECREST, ETC. CA	BLTTV	-4570

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KILA-LP	CHERRY VALLEY CA	191.3	APP	BDISDVL	-20090630AHK
08	KFAZ-CA	FRESNO CA	131.0	CP	BDFCDVA	-20080801ANV
08	KFLA-LD	LOS ANGELES CA	165.1	LIC	BLDVL	-20071001AAC
09	K09KG	BULLHEAD CITY AZ	280.5	APP	BDFCDTV	-20090824AIC
09	KECY-TV	EL CENTRO CA	385.7	CP MOD	BMPCDT	-20090318ADG
09	KECY-TV	EL CENTRO CA	385.7	PLN	DTVPLN	-DTVP0182
09	KCAL-TV	LOS ANGELES CA	165.0	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	165.0	PLN	DTVPLN	-DTVP0183
09	K09UF	MORRO BAY CA	282.3	CP	BDFCDVA	-20061030ADV
09	K09UF	MORRO BAY CA	278.2	APP	BDFCDVA	-20060707AEQ
09	K09YL-D	NATIONAL CITY CA	318.0	APP	BSTA	-20090304AAA

09	K09YL-D	NATIONAL CITY CA	315.4	CP	BDCCDVL	-20070521ADJ
09	KSDX-LD	SAN DIEGO CA	335.2	CP	BDCCDVL	-20070810ACK
09	KVVU-TV	HENDERSON NV	237.1	LIC	BLCDT	-20021120ABN
09	KVVU-TV	HENDERSON NV	237.1	PLN	DTVPLN	-DTVP0210
09	KVVU-TV	HENDERSON NV	237.1	APP	BPCDT	-20080619AGH
09	K09OB	OASIS VALLEY NV	158.7	LIC	BLTTV	-19790924IB
09	KBMO-TV	TONOPAH NV	267.7	PLN	DTVPLN	-DTVP0211
09	KUSG	ST. GEORGE UT	392.9	LIC	BLCDT	-20021031ABG
09	KUSG	ST. GEORGE UT	392.9	PLN	DTVPLN	-DTVP0228
10	NEW	ALTADENA CA	165.1	APP	BDCCDVL	-20070517AAK
10	KERO-TV	BAKERSFIELD CA	92.5	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	92.5	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	92.5	LIC	BMLCDT	-20030429AAS
10	NEW	BANNING CA	166.4	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	166.4	APP	BDISDVL	-20090630AHL
10	KZSW-LD	RIVERSIDE CA	191.2	CP	BDCCDVL	-20070517ADV
10	NEW	SANTA BARBARA CA	214.8	APP	BDCCDVL	-20081215ACY
10	NEW	VAN NUYS CA	179.9	APP	BSFDTL	-20060630CZS
10	K28IE	BARSTOW CA	145.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	KSDX-LD	SAN DIEGO CA	BDCCDVL -20070810ACK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	KILA-LP	CHERRY VALLEY CA	144.1	APP	BDISDVL -20090630AHK
08	KFLA-LD	LOS ANGELES CA	199.7	LIC	BLDVL -20071001AAC
08	KFMB-TV	SAN DIEGO CA	33.3	CP	BPCDT -20090709ACW
08	KFMB-TV	SAN DIEGO CA	33.3	PLN	DTVPLN -DTVP0117
09	K09KG	BULLHEAD CITY AZ	355.3	APP	BDFCDTV -20090824AIC
09	KECY-TV	EL CENTRO CA	200.5	CP MOD	BMPCDT -20090318ADG
09	KECY-TV	EL CENTRO CA	200.5	PLN	DTVPLN -DTVP0182
09	KCAL-TV	LOS ANGELES CA	199.8	CP	BPCDT -20080418AAE
09	KCAL-TV	LOS ANGELES CA	199.8	PLN	DTVPLN -DTVP0183
09	K09YL-D	NATIONAL CITY CA	25.1	APP	BSTA -20090304AAA
09	K09YL-D	NATIONAL CITY CA	33.3	CP	BDCCDVL -20070521ADJ
10	NEW	ALTADENA CA	199.7	APP	BDCCDVL -20070517AAK
10	NEW	BANNING CA	198.2	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	198.2	APP	BDISDVL -20090630AHL
10	KZSW-LD	RIVERSIDE CA	144.1	CP	BDCCDVL -20070517ADV
10	KGTV	SAN DIEGO CA	33.3	CP	BPCDT -20080310AAX
10	KGTV	SAN DIEGO CA	33.3	PLN	DTVPLN -DTVP0242
10	NEW	VAN NUYS CA	218.7	APP	BSFDTL -20060630CZS
10	K28IE	BARSTOW CA	196.2	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	K23JJ	KINGMAN AZ	BDISTVL -20070618ABL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	K09KG	BULLHEAD CITY AZ	60.5	APP	BDFCDTV -20090824AIC
10	KBBA-LP	LAKE HAVASU CITY AZ	69.2	LIC	BLTVL -20050829ACD
10	KSAZ-TV	PHOENIX AZ	258.8	PLN	DTVPLN -DTVP0239
10	KSAZ-TV	PHOENIX AZ	258.8	APP	BMPCDT -20080616AAM
10	KSAZ-TV	PHOENIX AZ	258.8	CP	BPCDT -20080417ABS
10	K52EG	YUMA AZ	272.1	APP	BDISDVL -20080227ACD
10	NEW	ALTADENA CA	392.4	APP	BDCCDVL -20070517AAK
10	NEW	BANNING CA	392.4	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	392.4	APP	BDISDVL -20090630AHL
10	KZSW-LD	RIVERSIDE CA	333.7	CP	BDCCDVL -20070517ADV
10	K63HJ	LAUGHLIN NV	72.1	APP	BDISDVL -20090824AII
10	K10MF-D	CEDAR CANYON UT	293.8	LIC	BLDTV -20090728ABN
10	K10PN-D	CEDAR CITY, ETC. UT	293.5	LIC	BLDTV -20090728AAW
10	NEW	RURAL GARFIELD CO. UT	416.4	APP	BNPDTV -20090825AZY
11	K11LX	BULLHEAD CITY AZ	60.5	APP	BDFCDTV -20090824AHU
11	K11TA	GOLDEN VALLEY AZ	31.8	LIC	BLTTV -19910206JG
11	K11QQ-D	HILDALE, ETC. (AZ) UT	217.2	LIC	BLDTV -20090406AFA
10	K28IE	BARSTOW CA	354.0	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	KBBA-LP	LAKE HAVASU CITY AZ	BLTVL -20050829ACD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	K09KG	BULLHEAD CITY AZ	69.9	APP	BDFCDTV -20090824AIC
10	K23JJ	KINGMAN AZ	69.2	APP	BDISTVL -20070618ABL
10	KSAZ-TV	PHOENIX AZ	255.3	PLN	DTVPLN -DTVP0239
10	KSAZ-TV	PHOENIX AZ	255.3	APP	BMPCDT -20080616AAM
10	KSAZ-TV	PHOENIX AZ	255.3	CP	BPCDT -20080417ABS
10	K52EG	YUMA AZ	214.5	APP	BDISDVL -20080227ACD
10	NEW	ALTADENA CA	341.4	APP	BDCCDVL -20070517AAK
10	NEW	BANNING CA	341.1	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	341.1	APP	BDISDVL -20090630AHL
10	K10OU	PALM SPRINGS CA	219.7	LIC	BLTVL -20060830ADL
10	KZSW-LD	RIVERSIDE CA	276.5	CP	BDCCDVL -20070517ADV
10	KGTV	SAN DIEGO CA	330.4	CP	BPCDT -20080310AAX
10	KGTV	SAN DIEGO CA	330.4	PLN	DTVPLN -DTVP0242
10	NEW	VAN NUYS CA	377.2	APP	BSFDTL -20060630CZS
10	K63HJ	LAUGHLIN NV	116.8	APP	BDISDVL -20090824AII
10	K10MF-D	CEDAR CANYON UT	359.8	LIC	BLDTV -20090728ABN
10	K10PN-D	CEDAR CITY, ETC. UT	358.3	LIC	BLDTV -20090728AAW
11	K11LX	BULLHEAD CITY AZ	69.9	APP	BDFCDTV -20090824AHU
11	KVER-CA	INDIO CA	206.4	APP	BDISDVA -20090612AIJ
11	NEW	PALM SPRINGS CA	206.3	APP	BSFDTL -20060630BAF
10	K28IE	BARSTOW CA	303.9	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	K52EG	YUMA AZ	BDISDVL -20080227ACD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	KDTP-LD	PHOENIX AZ	224.4	CP	BDCCDVL -20061002BZV
09	KECY-TV	EL CENTRO CA	62.5	CP MOD	BMPCDT -20090318ADG
09	KECY-TV	EL CENTRO CA	62.5	PLN	DTVPLN -DTVP0182
10	KSAZ-TV	PHOENIX AZ	224.5	PLN	DTVPLN -DTVP0239
10	KSAZ-TV	PHOENIX AZ	224.5	APP	BMPCDT -20080616AAM
10	KSAZ-TV	PHOENIX AZ	224.5	CP	BPCDT -20080417ABS
10	NEW	ALTADENA CA	386.4	APP	BDCCDVL -20070517AAK
10	NEW	BANNING CA	385.4	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	385.4	APP	BDISDVL -20090630AHL
10	KZSW-LD	RIVERSIDE CA	308.5	CP	BDCCDVL -20070517ADV
10	KGTV	SAN DIEGO CA	272.7	CP	BPCDT -20080310AAX
10	KGTV	SAN DIEGO CA	272.7	PLN	DTVPLN -DTVP0242
10	NEW	VAN NUYS CA	418.0	APP	BSFDTL -20060630CZS
10	K63HJ	LAUGHLIN NV	331.1	APP	BDISDVL -20090824AII
11	KYMA-DT	YUMA AZ	62.2	CP MOD	BMPCDT -20090219ABV
11	KYMA	YUMA AZ	62.2	PLN	DTVPLN -DTVP0301
10	K28IE	BARSTOW CA	361.1	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	NEW	ALTADENA CA	BDCCDVL -20070517AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	KCAL-TV	LOS ANGELES CA	0.1	CP	BPCDT -20080418AAE
09	KCAL-TV	LOS ANGELES CA	0.1	PLN	DTVPLN -DTVP0183
09	K09YL-D	NATIONAL CITY CA	177.1	APP	BSTA -20090304AAA
09	K09YL-D	NATIONAL CITY CA	171.7	CP	BDCCDVL -20070521ADJ
09	KSDX-LD	SAN DIEGO CA	199.7	CP	BDCCDVL -20070810ACK
10	K52EG	YUMA AZ	386.4	APP	BDISDVL -20080227ACD
10	KERO-TV	BAKERSFIELD CA	144.7	CP	BPCDT -20080619AIN
10	KERO-TV	BAKERSFIELD CA	144.7	PLN	DTVPLN -DTVP0240
10	KERO-TV	BAKERSFIELD CA	144.6	LIC	BMLCDT -20030429AAS
10	NEW	BANNING CA	1.5	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	1.5	APP	BDISDVL -20090630AHL
10	KZSW-LD	RIVERSIDE CA	78.1	CP	BDCCDVL -20070517ADV
10	KGTV	SAN DIEGO CA	171.8	CP	BPCDT -20080310AAX
10	KGTV	SAN DIEGO CA	171.8	PLN	DTVPLN -DTVP0242
10	NEW	SANTA BARBARA CA	117.3	APP	BDCCDVL -20081215ACY
10	K59CD	SANTA BARBARA CA	150.2	CP	BDISDTV -20061215AAN
10	NEW	VAN NUYS CA	35.9	APP	BSFDTL -20060630CZS
10	K63HJ	LAUGHLIN NV	377.0	APP	BDISDVL -20090824AII
11	KVER-CA	INDIO CA	155.7	APP	BDISDVA -20090612AIJ
11	K35DG	LA JOLLA CA	171.7	APP	BDISDVA -20080804AEL
11	KTTV	LOS ANGELES CA	0.3	CP MOD	BMPCDT -20080616AAK
11	KTTV	LOS ANGELES CA	0.3	PLN	DTVPLN -DTVP0303
11	NEW	PALM SPRINGS CA	155.6	APP	BSFDTL -20060630BAF
10	K28IE	BARSTOW CA	38.6	APP	USERRECORD-01

Total scenarios = 72

Result key: 41

```
Scenario        1  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario     1

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario     1

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       42
Scenario        2  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario     2

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
```

```
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario     2

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       43
Scenario        3  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        186.6
   lost to ATV IX only                   12        186.6
   lost to all IX                        12        186.6

 Potential Interfering Stations Included in above Scenario     3

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        186.6
   lost to ATV IX only                   12        186.6
   lost to all IX                        12        186.6

 Potential Interfering Stations Included in above Scenario     3

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       44
Scenario        4  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        184.6
   lost to ATV IX only                   12        184.6
   lost to all IX                        12        184.6
```

```
 Potential Interfering Stations Included in above Scenario     4

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        184.6
   lost to ATV IX only                   12        184.6
   lost to all IX                        12        184.6

 Potential Interfering Stations Included in above Scenario     4

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       45
Scenario        5  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        168.9
   lost to ATV IX only                   12        168.9
   lost to all IX                        12        168.9

 Potential Interfering Stations Included in above Scenario     5

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        168.9
   lost to ATV IX only                   12        168.9
   lost to all IX                        12        168.9

 Potential Interfering Stations Included in above Scenario     5

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%
```

```
Result key:       46
Scenario        6  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        139.4
   lost to ATV IX only                   10        139.4
   lost to all IX                        10        139.4

 Potential Interfering Stations Included in above Scenario     6

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        139.4
   lost to ATV IX only                   10        139.4
   lost to all IX                        10        139.4

 Potential Interfering Stations Included in above Scenario     6

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       47
Scenario        7  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        166.9
   lost to ATV IX only                   12        166.9
   lost to all IX                        12        166.9

 Potential Interfering Stations Included in above Scenario     7

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
```

```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        166.9
   lost to ATV IX only                   12        166.9
   lost to all IX                        12        166.9

 Potential Interfering Stations Included in above Scenario     7

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       48
Scenario        8  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        134.5
   lost to ATV IX only                   10        134.5
   lost to all IX                        10        134.5

 Potential Interfering Stations Included in above Scenario     8

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        134.5
   lost to ATV IX only                   10        134.5
   lost to all IX                        10        134.5

 Potential Interfering Stations Included in above Scenario     8

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       49
Scenario        9  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6
```

```
 Potential Interfering Stations Included in above Scenario     9

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario     9

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       50
Scenario       10  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    10

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6
```

```
 Potential Interfering Stations Included in above Scenario    10

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       51
Scenario       11  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    11

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    11

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       52
Scenario       12  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
```

```
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    12

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    12

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       53
Scenario       13  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    13

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
```

```
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    13

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       54
Scenario       14  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    14

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    14

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       55
Scenario       15  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    15

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    15

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       56
Scenario       16  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    16

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
```

```
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    16

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       57
Scenario       17  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    17

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    17

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       58
Scenario       18  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
```

```
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    18

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    18

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       59
Scenario       19  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    19

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
```

```
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    19

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       60
Scenario       20  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    20

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    20

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       61
Scenario       21  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6
```

```
 Potential Interfering Stations Included in above Scenario    21

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    21

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       62
Scenario       22  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    22

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    22
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```
 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       63
Scenario       23  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    23

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    23

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       64
Scenario       24  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    24
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```
 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    24

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       65
Scenario       25  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    25

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    25

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
```

```
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       66
Scenario       26  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    26

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    26

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       67
Scenario       27  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    27

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
```

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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    27

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       68
Scenario       28  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    28

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    28

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       69
```

```
Scenario       29  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    29

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    29

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       70
Scenario       30  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    30

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis
```

```
Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    30

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       71
Scenario       31  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    31

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    31

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       72
Scenario       32  Affected station       11  NEW
Before Analysis
```

```
Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    32

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    32

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       73
Scenario       33  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    33

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
```

```
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    33

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       74
Scenario       34  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    34

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    34

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       75
Scenario       35  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
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   lost to ATV IX only                  12        187.6
   lost to all IX                       12        187.6

 Potential Interfering Stations Included in above Scenario    35

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        187.6
   lost to ATV IX only                   12        187.6
   lost to all IX                        12        187.6

 Potential Interfering Stations Included in above Scenario    35

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       76
Scenario       36  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    36

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    36

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP
```

Percent new IX = 0.0000%

Result key: 77
Scenario 37 Affected station 11 NEW
Before Analysis

Results for: 10A CA ALTADENA BDCCDVL 20070517AAK APP
HAAT 1.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9220	890.7
not affected by terrain losses	1718	639.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12	187.6
lost to ATV IX only	12	187.6
lost to all IX	12	187.6

Potential Interfering Stations Included in above Scenario 37

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA ALTADENA BDCCDVL 20070517AAK APP
HAAT 1.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9220	890.7
not affected by terrain losses	1718	639.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12	187.6
lost to ATV IX only	12	187.6
lost to all IX	12	187.6

Potential Interfering Stations Included in above Scenario 37

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 78
Scenario 38 Affected station 11 NEW
Before Analysis

Results for: 10A CA ALTADENA BDCCDVL 20070517AAK APP
HAAT 1.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9220	890.7
not affected by terrain losses	1718	639.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12	185.6
lost to ATV IX only	12	185.6
lost to all IX	12	185.6

Potential Interfering Stations Included in above Scenario 38

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

```
Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        185.6
   lost to ATV IX only                   12        185.6
   lost to all IX                        12        185.6

 Potential Interfering Stations Included in above Scenario    38

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       79
Scenario       39  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        186.6
   lost to ATV IX only                   12        186.6
   lost to all IX                        12        186.6

 Potential Interfering Stations Included in above Scenario    39

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        186.6
   lost to ATV IX only                   12        186.6
   lost to all IX                        12        186.6

 Potential Interfering Stations Included in above Scenario    39

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       80
Scenario       40  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
```

```
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        184.6
   lost to ATV IX only                   12        184.6
   lost to all IX                        12        184.6

 Potential Interfering Stations Included in above Scenario    40

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        184.6
   lost to ATV IX only                   12        184.6
   lost to all IX                        12        184.6

 Potential Interfering Stations Included in above Scenario    40

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       81
Scenario       41  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        170.9
   lost to ATV IX only                   12        170.9
   lost to all IX                        12        170.9

 Potential Interfering Stations Included in above Scenario    41

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        170.9
   lost to ATV IX only                   12        170.9
```

```
   lost to all IX                        12        170.9

 Potential Interfering Stations Included in above Scenario    41

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       82
Scenario       42  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        150.3
   lost to ATV IX only                   10        150.3
   lost to all IX                        10        150.3

 Potential Interfering Stations Included in above Scenario    42

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        150.3
   lost to ATV IX only                   10        150.3
   lost to all IX                        10        150.3

 Potential Interfering Stations Included in above Scenario    42

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       83
Scenario       43  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        170.9
   lost to ATV IX only                   12        170.9
   lost to all IX                        12        170.9

 Potential Interfering Stations Included in above Scenario    43

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        170.9
   lost to ATV IX only                   12        170.9
   lost to all IX                        12        170.9

 Potential Interfering Stations Included in above Scenario    43

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       84
Scenario       44  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        150.3
   lost to ATV IX only                   10        150.3
   lost to all IX                        10        150.3

 Potential Interfering Stations Included in above Scenario    44

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
```

```
   lost to additional IX by ATV          10        150.3
   lost to ATV IX only                   10        150.3
   lost to all IX                        10        150.3

 Potential Interfering Stations Included in above Scenario    44

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       85
Scenario       45  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
   lost to ATV IX only                   12        169.9
   lost to all IX                        12        169.9

 Potential Interfering Stations Included in above Scenario    45

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
   lost to ATV IX only                   12        169.9
   lost to all IX                        12        169.9

 Potential Interfering Stations Included in above Scenario    45

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       86
Scenario       46  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
```

```
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        148.3
   lost to ATV IX only                   10        148.3
   lost to all IX                        10        148.3

 Potential Interfering Stations Included in above Scenario    46

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        148.3
   lost to ATV IX only                   10        148.3
   lost to all IX                        10        148.3

 Potential Interfering Stations Included in above Scenario    46

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       87
Scenario       47  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
   lost to ATV IX only                   12        169.9
   lost to all IX                        12        169.9

 Potential Interfering Stations Included in above Scenario    47

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
   lost to ATV IX only                   12        169.9
   lost to all IX                        12        169.9

 Potential Interfering Stations Included in above Scenario    47

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       88
Scenario       48  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        148.3
   lost to ATV IX only                   10        148.3
   lost to all IX                        10        148.3

 Potential Interfering Stations Included in above Scenario    48

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        148.3
   lost to ATV IX only                   10        148.3
   lost to all IX                        10        148.3

 Potential Interfering Stations Included in above Scenario    48

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       89
Scenario       49  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
```

```
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        170.9
   lost to ATV IX only                   12        170.9
   lost to all IX                        12        170.9

 Potential Interfering Stations Included in above Scenario    49

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        170.9
   lost to ATV IX only                   12        170.9
   lost to all IX                        12        170.9

 Potential Interfering Stations Included in above Scenario    49

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       90
Scenario       50  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        150.3
   lost to ATV IX only                   10        150.3
   lost to all IX                        10        150.3

 Potential Interfering Stations Included in above Scenario    50

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
```

```
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        150.3
   lost to ATV IX only                   10        150.3
   lost to all IX                        10        150.3

 Potential Interfering Stations Included in above Scenario    50

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       91
Scenario       51  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        170.9
   lost to ATV IX only                   12        170.9
   lost to all IX                        12        170.9

 Potential Interfering Stations Included in above Scenario    51

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        170.9
   lost to ATV IX only                   12        170.9
   lost to all IX                        12        170.9

 Potential Interfering Stations Included in above Scenario    51

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       92
Scenario       52  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
```

```
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        150.3
   lost to ATV IX only                   10        150.3
   lost to all IX                        10        150.3

 Potential Interfering Stations Included in above Scenario    52

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        150.3
   lost to ATV IX only                   10        150.3
   lost to all IX                        10        150.3

 Potential Interfering Stations Included in above Scenario    52

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       93
Scenario       53  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
   lost to ATV IX only                   12        169.9
   lost to all IX                        12        169.9

 Potential Interfering Stations Included in above Scenario    53

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
   lost to ATV IX only                   12        169.9
   lost to all IX                        12        169.9
```

```
 Potential Interfering Stations Included in above Scenario    53

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       94
Scenario       54  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        148.3
   lost to ATV IX only                   10        148.3
   lost to all IX                        10        148.3

 Potential Interfering Stations Included in above Scenario    54

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        148.3
   lost to ATV IX only                   10        148.3
   lost to all IX                        10        148.3

 Potential Interfering Stations Included in above Scenario    54

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       95
Scenario       55  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
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   lost to ATV IX only                  12        169.9
   lost to all IX                       12        169.9

 Potential Interfering Stations Included in above Scenario    55

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         12        169.9
   lost to ATV IX only                  12        169.9
   lost to all IX                       12        169.9

 Potential Interfering Stations Included in above Scenario    55

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       96
Scenario       56  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         10        148.3
   lost to ATV IX only                  10        148.3
   lost to all IX                       10        148.3

 Potential Interfering Stations Included in above Scenario    56

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         10        148.3
   lost to ATV IX only                  10        148.3
   lost to all IX                       10        148.3

 Potential Interfering Stations Included in above Scenario    56

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
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10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       97
Scenario       57  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
   lost to ATV IX only                   12        169.9
   lost to all IX                        12        169.9

 Potential Interfering Stations Included in above Scenario    57

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
   lost to ATV IX only                   12        169.9
   lost to all IX                        12        169.9

 Potential Interfering Stations Included in above Scenario    57

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       98
Scenario       58  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        149.3
   lost to ATV IX only                   10        149.3
   lost to all IX                        10        149.3

 Potential Interfering Stations Included in above Scenario    58
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        149.3
   lost to ATV IX only                   10        149.3
   lost to all IX                        10        149.3

 Potential Interfering Stations Included in above Scenario    58

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       99
Scenario       59  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
   lost to ATV IX only                   12        169.9
   lost to all IX                        12        169.9

 Potential Interfering Stations Included in above Scenario    59

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        169.9
   lost to ATV IX only                   12        169.9
   lost to all IX                        12        169.9

 Potential Interfering Stations Included in above Scenario    59

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
```

```
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      100
Scenario       60  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        149.3
   lost to ATV IX only                   10        149.3
   lost to all IX                        10        149.3

 Potential Interfering Stations Included in above Scenario    60

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        149.3
   lost to ATV IX only                   10        149.3
   lost to all IX                        10        149.3

 Potential Interfering Stations Included in above Scenario    60

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      101
Scenario       61  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        168.9
   lost to ATV IX only                   12        168.9
   lost to all IX                        12        168.9

 Potential Interfering Stations Included in above Scenario    61

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
```

After Analysis

Results for: 10A CA ALTADENA BDCCDVL 20070517AAK APP
HAAT 1.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9220	890.7
not affected by terrain losses	1718	639.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12	168.9
lost to ATV IX only	12	168.9
lost to all IX	12	168.9

Potential Interfering Stations Included in above Scenario 61

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 102
Scenario 62 Affected station 11 NEW
Before Analysis

Results for: 10A CA ALTADENA BDCCDVL 20070517AAK APP
HAAT 1.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9220	890.7
not affected by terrain losses	1718	639.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10	147.3
lost to ATV IX only	10	147.3
lost to all IX	10	147.3

Potential Interfering Stations Included in above Scenario 62

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA ALTADENA BDCCDVL 20070517AAK APP
HAAT 1.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9220	890.7
not affected by terrain losses	1718	639.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10	147.3
lost to ATV IX only	10	147.3
lost to all IX	10	147.3

Potential Interfering Stations Included in above Scenario 62

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

```
Result key:      103
Scenario       63  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        168.9
   lost to ATV IX only                   12        168.9
   lost to all IX                        12        168.9

 Potential Interfering Stations Included in above Scenario    63

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        168.9
   lost to ATV IX only                   12        168.9
   lost to all IX                        12        168.9

 Potential Interfering Stations Included in above Scenario    63

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      104
Scenario       64  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        147.3
   lost to ATV IX only                   10        147.3
   lost to all IX                        10        147.3

 Potential Interfering Stations Included in above Scenario    64

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
```

```
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        147.3
   lost to ATV IX only                   10        147.3
   lost to all IX                        10        147.3

 Potential Interfering Stations Included in above Scenario    64

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      105
Scenario       65  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        168.9
   lost to ATV IX only                   12        168.9
   lost to all IX                        12        168.9

 Potential Interfering Stations Included in above Scenario    65

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        168.9
   lost to ATV IX only                   12        168.9
   lost to all IX                        12        168.9

 Potential Interfering Stations Included in above Scenario    65

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      106
Scenario       66  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA            BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
```

```
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        140.4
   lost to ATV IX only                   10        140.4
   lost to all IX                        10        140.4

 Potential Interfering Stations Included in above Scenario    66

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        140.4
   lost to ATV IX only                   10        140.4
   lost to all IX                        10        140.4

 Potential Interfering Stations Included in above Scenario    66

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      107
Scenario       67  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        168.9
   lost to ATV IX only                   12        168.9
   lost to all IX                        12        168.9

 Potential Interfering Stations Included in above Scenario    67

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        168.9
   lost to ATV IX only                   12        168.9
   lost to all IX                        12        168.9
```

```
 Potential Interfering Stations Included in above Scenario    67

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      108
Scenario       68  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        139.4
   lost to ATV IX only                   10        139.4
   lost to all IX                        10        139.4

 Potential Interfering Stations Included in above Scenario    68

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        139.4
   lost to ATV IX only                   10        139.4
   lost to all IX                        10        139.4

 Potential Interfering Stations Included in above Scenario    68

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      109
Scenario       69  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        167.9
   lost to ATV IX only                   12        167.9
   lost to all IX                        12        167.9

 Potential Interfering Stations Included in above Scenario    69

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
```

```
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        167.9
   lost to ATV IX only                   12        167.9
   lost to all IX                        12        167.9

 Potential Interfering Stations Included in above Scenario    69

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      110
Scenario       70  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        136.5
   lost to ATV IX only                   10        136.5
   lost to all IX                        10        136.5

 Potential Interfering Stations Included in above Scenario    70

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        136.5
   lost to ATV IX only                   10        136.5
   lost to all IX                        10        136.5

 Potential Interfering Stations Included in above Scenario    70

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%
```

```
Result key:      111
Scenario       71  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        166.9
   lost to ATV IX only                   12        166.9
   lost to all IX                        12        166.9

 Potential Interfering Stations Included in above Scenario    71

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          12        166.9
   lost to ATV IX only                   12        166.9
   lost to all IX                        12        166.9

 Potential Interfering Stations Included in above Scenario    71

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      112
Scenario       72  Affected station       11  NEW
Before Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        134.5
   lost to ATV IX only                   10        134.5
   lost to all IX                        10        134.5

 Potential Interfering Stations Included in above Scenario    72

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA ALTADENA             BDCCDVL   20070517AAK  APP
   HAAT    1.0 m, ATV ERP    0.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        9220        890.7
```

```
   not affected by terrain losses      1718        639.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          10        134.5
   lost to ATV IX only                   10        134.5
   lost to all IX                        10        134.5

 Potential Interfering Stations Included in above Scenario    72

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Worst case new IX    0.0000% Scenario      1

#######################################################################


     Analysis of Interference to Affected Station  12


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   10      KERO-TV    BAKERSFIELD CA            BPCDT     -20080619AIN

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 09   KCAL-TV  LOS ANGELES CA            144.6  CP     BPCDT     -20080418AAE
 09   KCAL-TV  LOS ANGELES CA            144.6  PLN    DTVPLN    -DTVP0183
 10   KXTV     SACRAMENTO CA             403.4  CP MOD BMPCDT    -20080620AMX
 10   KXTV     SACRAMENTO CA             403.4  PLN    DTVPLN    -DTVP0241
 10   KGTV     SAN DIEGO CA              315.9  CP     BPCDT     -20080310AAX
 10   KGTV     SAN DIEGO CA              315.9  PLN    DTVPLN    -DTVP0242
 11   KTTV     LOS ANGELES CA            144.9  CP MOD BMPCDT    -20080616AAK
 11   KTTV     LOS ANGELES CA            144.9  PLN    DTVPLN    -DTVP0303
 11   KNSO     MERCED CA                 194.8  CP     BPCDT     -20080620ADF
 11   KNSO     MERCED CA                 194.8  PLN    DTVPLN    -DTVP0304
 10   K28IE    BARSTOW CA                148.4  APP    USERRECORD-01

 Total scenarios =   16


Result key:      113
Scenario        1  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         429        147.0
   lost to ATV IX only                  429        147.0
   lost to all IX                       429        147.0

 Potential Interfering Stations Included in above Scenario     1

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP

After Analysis
```

```
Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4635        303.8
   lost to ATV IX only                 4635        303.8
   lost to all IX                      4635        303.8

 Potential Interfering Stations Included in above Scenario     1

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3913%

Result key:      114
Scenario        2  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         429        142.0
   lost to ATV IX only                  429        142.0
   lost to all IX                       429        142.0

 Potential Interfering Stations Included in above Scenario     2

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4635        298.9
   lost to ATV IX only                 4635        298.9
   lost to all IX                      4635        298.9

 Potential Interfering Stations Included in above Scenario     2

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3913%

Result key:      115
Scenario        3  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
```

```
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         167         92.3
   lost to ATV IX only                  167         92.3
   lost to all IX                       167         92.3

 Potential Interfering Stations Included in above Scenario     3

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4447        270.1
   lost to ATV IX only                 4447        270.1
   lost to all IX                      4447        270.1

 Potential Interfering Stations Included in above Scenario     3

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3981%

Result key:      116
Scenario        4  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         167         87.4
   lost to ATV IX only                  167         87.4
   lost to all IX                       167         87.4

 Potential Interfering Stations Included in above Scenario     4

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4447        265.1
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   lost to ATV IX only                 4447        265.1
   lost to all IX                      4447        265.1

 Potential Interfering Stations Included in above Scenario     4

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3981%

Result key:      117
Scenario        5  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         429        147.0
   lost to ATV IX only                  429        147.0
   lost to all IX                       429        147.0

 Potential Interfering Stations Included in above Scenario     5

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4635        303.8
   lost to ATV IX only                 4635        303.8
   lost to all IX                      4635        303.8

 Potential Interfering Stations Included in above Scenario     5

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3913%

Result key:      118
Scenario        6  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         429        142.0
   lost to ATV IX only                  429        142.0
```

```
   lost to all IX                       429        142.0

 Potential Interfering Stations Included in above Scenario     6

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4635        298.9
   lost to ATV IX only                 4635        298.9
   lost to all IX                      4635        298.9

 Potential Interfering Stations Included in above Scenario     6

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3913%

Result key:      119
Scenario        7  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         167         92.3
   lost to ATV IX only                  167         92.3
   lost to all IX                       167         92.3

 Potential Interfering Stations Included in above Scenario     7

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4447        270.1
   lost to ATV IX only                 4447        270.1
   lost to all IX                      4447        270.1

 Potential Interfering Stations Included in above Scenario     7

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3981%

Result key:      120
Scenario        8  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         167         87.4
   lost to ATV IX only                  167         87.4
   lost to all IX                       167         87.4

 Potential Interfering Stations Included in above Scenario     8

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4447        265.1
   lost to ATV IX only                 4447        265.1
   lost to all IX                      4447        265.1

 Potential Interfering Stations Included in above Scenario     8

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3981%

Result key:      121
Scenario        9  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         429        147.0
   lost to ATV IX only                  429        147.0
   lost to all IX                       429        147.0

 Potential Interfering Stations Included in above Scenario     9

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
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```
11A CA MERCED              BPCDT     20080620ADF  CP

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4635        303.8
   lost to ATV IX only                 4635        303.8
   lost to all IX                      4635        303.8

 Potential Interfering Stations Included in above Scenario     9

10A CA SACRAMENTO          BMPCDT    20080620AMX  CP
10A CA SAN DIEGO           BPCDT     20080310AAX  CP
11A CA LOS ANGELES         BMPCDT    20080616AAK  CP
11A CA MERCED              BPCDT     20080620ADF  CP
10A CA BARSTOW             USERRECORD01           APP

Percent new IX =    0.3913%

Result key:      122
Scenario       10  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         429        142.0
   lost to ATV IX only                  429        142.0
   lost to all IX                       429        142.0

 Potential Interfering Stations Included in above Scenario    10

10A CA SACRAMENTO          BMPCDT    20080620AMX  CP
10A CA SAN DIEGO           BPCDT     20080310AAX  CP
11A CA LOS ANGELES         BMPCDT    20080616AAK  CP
11A CA MERCED              DTVPLN    DTVP0304     PLN

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4635        298.9
   lost to ATV IX only                 4635        298.9
   lost to all IX                      4635        298.9

 Potential Interfering Stations Included in above Scenario    10

10A CA SACRAMENTO          BMPCDT    20080620AMX  CP
10A CA SAN DIEGO           BPCDT     20080310AAX  CP
11A CA LOS ANGELES         BMPCDT    20080616AAK  CP
11A CA MERCED              DTVPLN    DTVP0304     PLN
10A CA BARSTOW             USERRECORD01           APP

Percent new IX =    0.3913%

Result key:      123
```

```
Scenario       11  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         167         92.3
   lost to ATV IX only                  167         92.3
   lost to all IX                       167         92.3

 Potential Interfering Stations Included in above Scenario    11

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4447        270.1
   lost to ATV IX only                 4447        270.1
   lost to all IX                      4447        270.1

 Potential Interfering Stations Included in above Scenario    11

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3981%

Result key:      124
Scenario       12  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         167         87.4
   lost to ATV IX only                  167         87.4
   lost to all IX                       167         87.4

 Potential Interfering Stations Included in above Scenario    12

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                   POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4447        265.1
   lost to ATV IX only                 4447        265.1
   lost to all IX                      4447        265.1

 Potential Interfering Stations Included in above Scenario    12

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3981%

Result key:      125
Scenario       13  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         429        147.0
   lost to ATV IX only                  429        147.0
   lost to all IX                       429        147.0

 Potential Interfering Stations Included in above Scenario    13

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4635        303.8
   lost to ATV IX only                 4635        303.8
   lost to all IX                      4635        303.8

 Potential Interfering Stations Included in above Scenario    13

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3913%

Result key:      126
Scenario       14  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
```

```
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         429        142.0
   lost to ATV IX only                  429        142.0
   lost to all IX                       429        142.0

 Potential Interfering Stations Included in above Scenario    14

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4635        298.9
   lost to ATV IX only                 4635        298.9
   lost to all IX                      4635        298.9

 Potential Interfering Stations Included in above Scenario    14

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3913%

Result key:      127
Scenario       15  Affected station       12  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         167         92.3
   lost to ATV IX only                  167         92.3
   lost to all IX                       167         92.3

 Potential Interfering Stations Included in above Scenario    15

10A CA SACRAMENTO           DTVPLN    DTVP0241     PLN
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
11A CA MERCED               BPCDT     20080620ADF  CP

After Analysis

Results for: 10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
   HAAT 1107.0 m, ATV ERP   10.8 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1155676      38844.0
   not affected by terrain losses   1075326      29239.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4447        270.1
   lost to ATV IX only                 4447        270.1
   lost to all IX                      4447        270.1
```

Potential Interfering Stations Included in above Scenario 15

10A CA SACRAMENTO	DTVPLN	DTVP0241	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
11A CA MERCED	BPCDT	20080620ADF	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.3981%

Result key: 128
Scenario 16 Affected station 12 KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD BPCDT 20080619AIN CP
HAAT 1107.0 m, ATV ERP 10.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1155676	38844.0
not affected by terrain losses	1075326	29239.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	167	87.4
lost to ATV IX only	167	87.4
lost to all IX	167	87.4

Potential Interfering Stations Included in above Scenario 16

10A CA SACRAMENTO	DTVPLN	DTVP0241	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
11A CA MERCED	DTVPLN	DTVP0304	PLN

After Analysis

Results for: 10A CA BAKERSFIELD BPCDT 20080619AIN CP
HAAT 1107.0 m, ATV ERP 10.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1155676	38844.0
not affected by terrain losses	1075326	29239.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4447	265.1
lost to ATV IX only	4447	265.1
lost to all IX	4447	265.1

Potential Interfering Stations Included in above Scenario 16

10A CA SACRAMENTO	DTVPLN	DTVP0241	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
11A CA MERCED	DTVPLN	DTVP0304	PLN
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.3981%

Worst case new IX 0.3981% Scenario 3

##

Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	KERO-TV	BAKERSFIELD CA	BMLCDT -20030429AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.

```
 09   KCAL-TV  LOS ANGELES CA           144.5  CP     BPCDT     -20080418AAE
 09   KCAL-TV  LOS ANGELES CA           144.5  PLN    DTVPLN    -DTVP0183
 10   KXTV     SACRAMENTO CA            403.4  CP MOD BMPCDT    -20080620AMX
 10   KXTV     SACRAMENTO CA            403.4  PLN    DTVPLN    -DTVP0241
 10   KGTV     SAN DIEGO CA             315.8  CP     BPCDT     -20080310AAX
 10   KGTV     SAN DIEGO CA             315.8  PLN    DTVPLN    -DTVP0242
 11   KTTV     LOS ANGELES CA           144.9  CP MOD BMPCDT    -20080616AAK
 11   KTTV     LOS ANGELES CA           144.9  PLN    DTVPLN    -DTVP0303
 11   KNSO     MERCED CA                194.9  CP     BPCDT     -20080620ADF
 11   KNSO     MERCED CA                194.9  PLN    DTVPLN    -DTVP0304
 10   K28IE    BARSTOW CA               148.4  APP    USERRECORD-01

 Total scenarios =   4


Result key:      129
Scenario        1  Affected station       13  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
   HAAT 1081.0 m, ATV ERP    4.6 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      972139      33697.6
   not affected by terrain losses    874292      24581.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        1536        103.3
   lost to ATV IX only                 1536        103.3
   lost to all IX                      1536        103.3

 Potential Interfering Stations Included in above Scenario     1

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
   HAAT 1081.0 m, ATV ERP    4.6 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      972139      33697.6
   not affected by terrain losses    874292      24581.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4834        247.3
   lost to ATV IX only                 4834        247.3
   lost to all IX                      4834        247.3

 Potential Interfering Stations Included in above Scenario     1

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.3779%

Result key:      130
Scenario        2  Affected station       13  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
   HAAT 1081.0 m, ATV ERP    4.6 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      972139      33697.6
   not affected by terrain losses    874292      24581.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         782         58.6
   lost to ATV IX only                  782         58.6
```

```
   lost to all IX                      782         58.6

 Potential Interfering Stations Included in above Scenario     2

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
   HAAT 1081.0 m, ATV ERP    4.6 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      972139      33697.6
   not affected by terrain losses    874292      24581.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4834        217.5
   lost to ATV IX only                 4834        217.5
   lost to all IX                      4834        217.5

 Potential Interfering Stations Included in above Scenario     2

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4639%

Result key:      131
Scenario        3  Affected station       13  KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
   HAAT 1081.0 m, ATV ERP    4.6 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      972139      33697.6
   not affected by terrain losses    874292      24581.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        1536        103.3
   lost to ATV IX only                 1536        103.3
   lost to all IX                      1536        103.3

 Potential Interfering Stations Included in above Scenario     3

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
   HAAT 1081.0 m, ATV ERP    4.6 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      972139      33697.6
   not affected by terrain losses    874292      24581.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        4834        247.3
   lost to ATV IX only                 4834        247.3
   lost to all IX                      4834        247.3

 Potential Interfering Stations Included in above Scenario     3

10A CA SACRAMENTO           BMPCDT    20080620AMX  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP
```

Percent new IX = 0.3779%

Result key: 132
Scenario 4 Affected station 13 KERO-TV
Before Analysis

Results for: 10A CA BAKERSFIELD BMLCDT 20030429AAS LIC
HAAT 1081.0 m, ATV ERP 4.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	972139	33697.6
not affected by terrain losses	874292	24581.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	782	58.6
lost to ATV IX only	782	58.6
lost to all IX	782	58.6

Potential Interfering Stations Included in above Scenario 4

10A CA SACRAMENTO	BMPCDT	20080620AMX	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BAKERSFIELD BMLCDT 20030429AAS LIC
HAAT 1081.0 m, ATV ERP 4.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	972139	33697.6
not affected by terrain losses	874292	24581.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4834	217.5
lost to ATV IX only	4834	217.5
lost to all IX	4834	217.5

Potential Interfering Stations Included in above Scenario 4

10A CA SACRAMENTO	BMPCDT	20080620AMX	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.4639%

Worst case new IX 0.4639% Scenario 2

##

Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	NEW	BANNING CA	BDCCDVL	-20080826ACZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	KCAL-TV	LOS ANGELES CA	1.6	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	1.6	PLN	DTVPLN	-DTVP0183
09	K09YL-D	NATIONAL CITY CA	175.6	APP	BSTA	-20090304AAA
09	K09YL-D	NATIONAL CITY CA	170.2	CP	BDCCDVL	-20070521ADJ
09	KSDX-LD	SAN DIEGO CA	198.2	CP	BDCCDVL	-20070810ACK
10	K52EG	YUMA AZ	385.4	APP	BDISDVL	-20080227ACD
10	NEW	ALTADENA CA	1.5	APP	BDCCDVL	-20070517AAK
10	KERO-TV	BAKERSFIELD CA	146.2	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	146.2	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	146.2	LIC	BMLCDT	-20030429AAS

10	KRPE-LP	BANNING CA	0.0	APP	BDISDVL	-20090630AHL
10	KZSW-LD	RIVERSIDE CA	77.2	CP	BDCCDVL	-20070517ADV
10	KGTV	SAN DIEGO CA	170.3	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	170.3	PLN	DTVPLN	-DTVP0242
10	NEW	SANTA BARBARA CA	117.9	APP	BDCCDVL	-20081215ACY
10	K59CD	SANTA BARBARA CA	150.9	CP	BDISDTV	-20061215AAN
10	NEW	VAN NUYS CA	36.2	APP	BSFDTL	-20060630CZS
10	K63HJ	LAUGHLIN NV	377.2	APP	BDISDVL	-20090824AII
11	KVER-CA	INDIO CA	154.9	APP	BDISDVA	-20090612AIJ
11	K35DG	LA JOLLA CA	170.2	APP	BDISDVA	-20080804AEL
11	KTTV	LOS ANGELES CA	1.3	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	1.3	PLN	DTVPLN	-DTVP0303
11	NEW	PALM SPRINGS CA	154.8	APP	BSFDTL	-20060630BAF
10	K28IE	BARSTOW CA	38.8	APP	USERRECORD-01	

Total scenarios = 72

Result key: 133
Scenario 1 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2394774	1679.1
lost to ATV IX only	2394774	1679.1
lost to all IX	2394774	1679.1

Potential Interfering Stations Included in above Scenario 1

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6580078	3817.8
lost to ATV IX only	6580078	3817.8
lost to all IX	6580078	3817.8

Potential Interfering Stations Included in above Scenario 1

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 1
10D CA BANNING BDCCDVL 20080826ACZ

```
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       59.8  to BDCCDVL   20080826ACZ


Result key:      134
Scenario        2  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2334810       1501.7
   lost to ATV IX only              2334810       1501.7
   lost to all IX                   2334810       1501.7

 Potential Interfering Stations Included in above Scenario     2

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6350563       3542.7
   lost to ATV IX only              6350563       3542.7
   lost to all IX                   6350563       3542.7

 Potential Interfering Stations Included in above Scenario     2

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     2
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       56.9  to BDCCDVL   20080826ACZ


Result key:      135
Scenario        3  Affected station       14  NEW
Before Analysis
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Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2378968       1622.0
   lost to ATV IX only              2378968       1622.0
   lost to all IX                   2378968       1622.0

 Potential Interfering Stations Included in above Scenario     3

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6575909       3809.9
   lost to ATV IX only              6575909       3809.9
   lost to all IX                   6575909       3809.9

 Potential Interfering Stations Included in above Scenario     3

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     3
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       59.8  to BDCCDVL   20080826ACZ


Result key:      136
Scenario        4  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2319004       1444.5
   lost to ATV IX only              2319004       1444.5
   lost to all IX                   2319004       1444.5

 Potential Interfering Stations Included in above Scenario     4
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```
 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6346394       3534.8
   lost to ATV IX only              6346394       3534.8
   lost to all IX                   6346394       3534.8

 Potential Interfering Stations Included in above Scenario     4

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     4
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       56.9  to BDCCDVL   20080826ACZ


Result key:      137
Scenario        5  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2353889       1654.5
   lost to ATV IX only              2353889       1654.5
   lost to all IX                   2353889       1654.5

 Potential Interfering Stations Included in above Scenario     5

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
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```
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6539193       3794.1
   lost to ATV IX only              6539193       3794.1
   lost to all IX                   6539193       3794.1

 Potential Interfering Stations Included in above Scenario     5

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     5
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       59.4  to BDCCDVL   20080826ACZ


Result key:      138
Scenario        6  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2292510       1477.0
   lost to ATV IX only              2292510       1477.0
   lost to all IX                   2292510       1477.0

 Potential Interfering Stations Included in above Scenario     6

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6309678       3520.0
   lost to ATV IX only              6309678       3520.0
   lost to all IX                   6309678       3520.0

 Potential Interfering Stations Included in above Scenario     6

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     6
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       56.6  to BDCCDVL   20080826ACZ


Result key:      139
Scenario        7  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2338083       1597.3
   lost to ATV IX only              2338083       1597.3
   lost to all IX                   2338083       1597.3

 Potential Interfering Stations Included in above Scenario     7

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6535024       3786.2
   lost to ATV IX only              6535024       3786.2
   lost to all IX                   6535024       3786.2

 Potential Interfering Stations Included in above Scenario     7

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01
```

Due to interference to the following station and scenario: 7
10D CA BANNING BDCCDVL 20080826ACZ
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000094361

Percent Service lost without proposal: 0.0 to BDCCDVL 20080826ACZ
Percent Service lost with proposal: 59.5 to BDCCDVL 20080826ACZ

Result key: 140
Scenario 8 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2276704	1419.8
lost to ATV IX only	2276704	1419.8
lost to all IX	2276704	1419.8

Potential Interfering Stations Included in above Scenario 8

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6305509	3512.1
lost to ATV IX only	6305509	3512.1
lost to all IX	6305509	3512.1

Potential Interfering Stations Included in above Scenario 8

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 8
10D CA BANNING BDCCDVL 20080826ACZ
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000094361

Percent Service lost without proposal: 0.0 to BDCCDVL 20080826ACZ
Percent Service lost with proposal: 56.6 to BDCCDVL 20080826ACZ

Result key: 141
Scenario 9 Affected station 14 NEW

Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9173025	4892.5
lost to ATV IX only	9173025	4892.5
lost to all IX	9173025	4892.5

Potential Interfering Stations Included in above Scenario 9

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9173025	4892.5
lost to ATV IX only	9173025	4892.5
lost to all IX	9173025	4892.5

Potential Interfering Stations Included in above Scenario 9

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 142
Scenario 10 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9173025	4892.5
lost to ATV IX only	9173025	4892.5
lost to all IX	9173025	4892.5

Potential Interfering Stations Included in above Scenario 10

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BANNING	BDISDVL	20090630AHL	APP

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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    10

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      143
Scenario       11  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    11

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5
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 Potential Interfering Stations Included in above Scenario    11

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      144
Scenario       12  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    12

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    12

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      145
Scenario       13  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
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                                POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    13

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    13

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      146
Scenario       14  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    14

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
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11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    14

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      147
Scenario       15  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    15

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    15

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
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10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      148
Scenario       16  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    16

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    16

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      149
Scenario       17  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
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   lost to additional IX by ATV     2435391       1709.7
   lost to ATV IX only              2435391       1709.7
   lost to all IX                   2435391       1709.7

 Potential Interfering Stations Included in above Scenario    17

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6620695       3848.3
   lost to ATV IX only              6620695       3848.3
   lost to all IX                   6620695       3848.3

 Potential Interfering Stations Included in above Scenario    17

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    17
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       60.1  to BDCCDVL   20080826ACZ


Result key:      150
Scenario       18  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2373346       1527.3
   lost to ATV IX only              2373346       1527.3
   lost to all IX                   2373346       1527.3

 Potential Interfering Stations Included in above Scenario    18

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
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10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6389099       3568.3
   lost to ATV IX only              6389099       3568.3
   lost to all IX                   6389099       3568.3

 Potential Interfering Stations Included in above Scenario    18

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    18
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       57.2  to BDCCDVL   20080826ACZ


Result key:      151
Scenario       19  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2394774       1679.1
   lost to ATV IX only              2394774       1679.1
   lost to all IX                   2394774       1679.1

 Potential Interfering Stations Included in above Scenario    19

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis
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Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6580078       3817.8
   lost to ATV IX only              6580078       3817.8
   lost to all IX                   6580078       3817.8

 Potential Interfering Stations Included in above Scenario    19

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    19
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       59.8  to BDCCDVL   20080826ACZ


Result key:      152
Scenario       20  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2334810       1501.7
   lost to ATV IX only              2334810       1501.7
   lost to all IX                   2334810       1501.7

 Potential Interfering Stations Included in above Scenario    20

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6350563       3542.7
   lost to ATV IX only              6350563       3542.7
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   lost to all IX                   6350563       3542.7

 Potential Interfering Stations Included in above Scenario    20

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    20
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       56.9  to BDCCDVL   20080826ACZ


Result key:      153
Scenario       21  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2419585       1652.5
   lost to ATV IX only              2419585       1652.5
   lost to all IX                   2419585       1652.5

 Potential Interfering Stations Included in above Scenario    21

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6616526       3840.4
   lost to ATV IX only              6616526       3840.4
   lost to all IX                   6616526       3840.4

 Potential Interfering Stations Included in above Scenario    21

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    21
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       60.2  to BDCCDVL   20080826ACZ


Result key:      154
Scenario       22  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2357540       1470.1
   lost to ATV IX only              2357540       1470.1
   lost to all IX                   2357540       1470.1

 Potential Interfering Stations Included in above Scenario    22

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6384930       3560.4
   lost to ATV IX only              6384930       3560.4
   lost to all IX                   6384930       3560.4

 Potential Interfering Stations Included in above Scenario    22

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
```

```
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    22
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       57.2  to BDCCDVL   20080826ACZ


Result key:      155
Scenario       23  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2378968       1622.0
   lost to ATV IX only              2378968       1622.0
   lost to all IX                   2378968       1622.0

 Potential Interfering Stations Included in above Scenario    23

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6575909       3809.9
   lost to ATV IX only              6575909       3809.9
   lost to all IX                   6575909       3809.9

 Potential Interfering Stations Included in above Scenario    23

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    23
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
```

Percent Service lost with proposal: 59.8 to BDCCDVL 20080826ACZ

Result key: 156
Scenario 24 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2319004	1444.5
lost to ATV IX only	2319004	1444.5
lost to all IX	2319004	1444.5

Potential Interfering Stations Included in above Scenario 24

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6346394	3534.8
lost to ATV IX only	6346394	3534.8
lost to all IX	6346394	3534.8

Potential Interfering Stations Included in above Scenario 24

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 24
10D CA BANNING BDCCDVL 20080826ACZ
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000094361

Percent Service lost without proposal: 0.0 to BDCCDVL 20080826ACZ
Percent Service lost with proposal: 56.9 to BDCCDVL 20080826ACZ

Result key: 157
Scenario 25 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

```
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    25

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    25

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      158
Scenario       26  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    26

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis
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```
Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    26

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      159
Scenario       27  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    27

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    27

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP
```

Percent new IX = 0.0000%

Result key: 160
Scenario 28 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9173025	4892.5
lost to ATV IX only	9173025	4892.5
lost to all IX	9173025	4892.5

Potential Interfering Stations Included in above Scenario 28

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9173025	4892.5
lost to ATV IX only	9173025	4892.5
lost to all IX	9173025	4892.5

Potential Interfering Stations Included in above Scenario 28

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 161
Scenario 29 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9173025	4892.5
lost to ATV IX only	9173025	4892.5
lost to all IX	9173025	4892.5

Potential Interfering Stations Included in above Scenario 29

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BANNING	BDISDVL	20090630AHL	APP

```
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    29

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      162
Scenario       30  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    30

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    30
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```
 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      163
Scenario       31  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    31

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    31

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      164
Scenario       32  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
```

```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    32

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    32

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      165
Scenario       33  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2435391       1709.7
   lost to ATV IX only              2435391       1709.7
   lost to all IX                   2435391       1709.7

 Potential Interfering Stations Included in above Scenario    33

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
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   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6620695       3848.3
   lost to ATV IX only              6620695       3848.3
   lost to all IX                   6620695       3848.3

 Potential Interfering Stations Included in above Scenario    33

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    33
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       60.1  to BDCCDVL   20080826ACZ


Result key:      166
Scenario       34  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2373346       1527.3
   lost to ATV IX only              2373346       1527.3
   lost to all IX                   2373346       1527.3

 Potential Interfering Stations Included in above Scenario    34

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6389099       3568.3
   lost to ATV IX only              6389099       3568.3
   lost to all IX                   6389099       3568.3

 Potential Interfering Stations Included in above Scenario    34

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
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10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    34
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       57.2  to BDCCDVL   20080826ACZ


Result key:      167
Scenario       35  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2394774       1679.1
   lost to ATV IX only              2394774       1679.1
   lost to all IX                   2394774       1679.1

 Potential Interfering Stations Included in above Scenario    35

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6580078       3817.8
   lost to ATV IX only              6580078       3817.8
   lost to all IX                   6580078       3817.8

 Potential Interfering Stations Included in above Scenario    35

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01
```

Due to interference to the following station and scenario: 35
10D CA BANNING BDCCDVL 20080826ACZ
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000094361

Percent Service lost without proposal: 0.0 to BDCCDVL 20080826ACZ
Percent Service lost with proposal: 59.8 to BDCCDVL 20080826ACZ

Result key: 168
Scenario 36 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2334810	1501.7
lost to ATV IX only	2334810	1501.7
lost to all IX	2334810	1501.7

Potential Interfering Stations Included in above Scenario 36

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6350563	3542.7
lost to ATV IX only	6350563	3542.7
lost to all IX	6350563	3542.7

Potential Interfering Stations Included in above Scenario 36

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 36
10D CA BANNING BDCCDVL 20080826ACZ
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000094361

Percent Service lost without proposal: 0.0 to BDCCDVL 20080826ACZ
Percent Service lost with proposal: 56.9 to BDCCDVL 20080826ACZ

Result key: 169
Scenario 37 Affected station 14 NEW

Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2419585	1652.5
lost to ATV IX only	2419585	1652.5
lost to all IX	2419585	1652.5

Potential Interfering Stations Included in above Scenario 37

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6616526	3840.4
lost to ATV IX only	6616526	3840.4
lost to all IX	6616526	3840.4

Potential Interfering Stations Included in above Scenario 37

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 37
10D CA BANNING BDCCDVL 20080826ACZ
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000094361

Percent Service lost without proposal: 0.0 to BDCCDVL 20080826ACZ
Percent Service lost with proposal: 60.2 to BDCCDVL 20080826ACZ

Result key: 170
Scenario 38 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2357540	1470.1

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   lost to ATV IX only              2357540       1470.1
   lost to all IX                   2357540       1470.1

 Potential Interfering Stations Included in above Scenario    38

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6384930       3560.4
   lost to ATV IX only              6384930       3560.4
   lost to all IX                   6384930       3560.4

 Potential Interfering Stations Included in above Scenario    38

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    38
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       57.2  to BDCCDVL   20080826ACZ


Result key:      171
Scenario       39  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2378968       1622.0
   lost to ATV IX only              2378968       1622.0
   lost to all IX                   2378968       1622.0

 Potential Interfering Stations Included in above Scenario    39

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6575909       3809.9
   lost to ATV IX only              6575909       3809.9
   lost to all IX                   6575909       3809.9

 Potential Interfering Stations Included in above Scenario    39

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    39
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       59.8  to BDCCDVL   20080826ACZ


Result key:      172
Scenario       40  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2319004       1444.5
   lost to ATV IX only              2319004       1444.5
   lost to all IX                   2319004       1444.5

 Potential Interfering Stations Included in above Scenario    40

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6346394       3534.8
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   lost to ATV IX only              6346394       3534.8
   lost to all IX                   6346394       3534.8

 Potential Interfering Stations Included in above Scenario    40

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    40
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       56.9  to BDCCDVL   20080826ACZ


Result key:      173
Scenario       41  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    41

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    41

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      174
Scenario       42  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    42

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    42

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      175
Scenario       43  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
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   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    43

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    43

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      176
Scenario       44  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    44

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
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```
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    44

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      177
Scenario       45  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    45

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    45

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
```

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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      178
Scenario       46  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    46

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    46

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      179
Scenario       47  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
```

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   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    47

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    47

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      180
Scenario       48  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    48

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
```

```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    48

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      181
Scenario       49  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2433098       1701.8
   lost to ATV IX only              2433098       1701.8
   lost to all IX                   2433098       1701.8

 Potential Interfering Stations Included in above Scenario    49

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6618402       3841.4
   lost to ATV IX only              6618402       3841.4
   lost to all IX                   6618402       3841.4

 Potential Interfering Stations Included in above Scenario    49

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
```

Antenna usr JC2LOG01

Due to interference to the following station and scenario: 49
10D CA BANNING BDCCDVL 20080826ACZ
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000094361

Percent Service lost without proposal: 0.0 to BDCCDVL 20080826ACZ
Percent Service lost with proposal: 60.1 to BDCCDVL 20080826ACZ

Result key: 182
Scenario 50 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2369638	1519.4
lost to ATV IX only	2369638	1519.4
lost to all IX	2369638	1519.4

Potential Interfering Stations Included in above Scenario 50

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6386806	3562.4
lost to ATV IX only	6386806	3562.4
lost to all IX	6386806	3562.4

Potential Interfering Stations Included in above Scenario 50

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 50
10D CA BANNING BDCCDVL 20080826ACZ
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000094361

```
 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       57.2  to BDCCDVL   20080826ACZ


Result key:      183
Scenario       51  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2353889       1656.5
   lost to ATV IX only              2353889       1656.5
   lost to all IX                   2353889       1656.5

 Potential Interfering Stations Included in above Scenario    51

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6539193       3796.1
   lost to ATV IX only              6539193       3796.1
   lost to all IX                   6539193       3796.1

 Potential Interfering Stations Included in above Scenario    51

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    51
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       59.4  to BDCCDVL   20080826ACZ


Result key:      184
Scenario       52  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
```

```
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2292510       1479.0
   lost to ATV IX only              2292510       1479.0
   lost to all IX                   2292510       1479.0

 Potential Interfering Stations Included in above Scenario    52

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6309678       3522.0
   lost to ATV IX only              6309678       3522.0
   lost to all IX                   6309678       3522.0

 Potential Interfering Stations Included in above Scenario    52

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    52
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       56.6  to BDCCDVL   20080826ACZ


Result key:      185
Scenario       53  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2417292       1644.6
   lost to ATV IX only              2417292       1644.6
   lost to all IX                   2417292       1644.6
```

Potential Interfering Stations Included in above Scenario 53

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6614233	3833.5
lost to ATV IX only	6614233	3833.5
lost to all IX	6614233	3833.5

Potential Interfering Stations Included in above Scenario 53

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 53
10D CA BANNING BDCCDVL 20080826ACZ
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000094361

Percent Service lost without proposal: 0.0 to BDCCDVL 20080826ACZ
Percent Service lost with proposal: 60.1 to BDCCDVL 20080826ACZ

Result key: 186
Scenario 54 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2353832	1462.2
lost to ATV IX only	2353832	1462.2
lost to all IX	2353832	1462.2

Potential Interfering Stations Included in above Scenario 54

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP

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10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6382637       3554.5
   lost to ATV IX only              6382637       3554.5
   lost to all IX                   6382637       3554.5

 Potential Interfering Stations Included in above Scenario    54

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    54
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       57.2  to BDCCDVL   20080826ACZ


Result key:      187
Scenario       55  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2338083       1599.3
   lost to ATV IX only              2338083       1599.3
   lost to all IX                   2338083       1599.3

 Potential Interfering Stations Included in above Scenario    55

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
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   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6535024       3788.2
   lost to ATV IX only              6535024       3788.2
   lost to all IX                   6535024       3788.2

 Potential Interfering Stations Included in above Scenario    55

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    55
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       59.5  to BDCCDVL   20080826ACZ


Result key:      188
Scenario       56  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2276704       1421.8
   lost to ATV IX only              2276704       1421.8
   lost to all IX                   2276704       1421.8

 Potential Interfering Stations Included in above Scenario    56

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6305509       3514.1
   lost to ATV IX only              6305509       3514.1
   lost to all IX                   6305509       3514.1

 Potential Interfering Stations Included in above Scenario    56
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    56
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       56.6  to BDCCDVL   20080826ACZ


Result key:      189
Scenario       57  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    57

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    57

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP
```

Percent new IX = 0.0000%

Result key: 190
Scenario 58 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9173025	4892.5
lost to ATV IX only	9173025	4892.5
lost to all IX	9173025	4892.5

Potential Interfering Stations Included in above Scenario 58

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9173025	4892.5
lost to ATV IX only	9173025	4892.5
lost to all IX	9173025	4892.5

Potential Interfering Stations Included in above Scenario 58

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 191
Scenario 59 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9173025	4892.5
lost to ATV IX only	9173025	4892.5
lost to all IX	9173025	4892.5

Potential Interfering Stations Included in above Scenario 59

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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    59

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      192
Scenario       60  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    60

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    60
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      193
Scenario       61  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    61

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    61

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      194
Scenario       62  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
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   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    62

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    62

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      195
Scenario       63  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    63

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    63

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      196
Scenario       64  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    64

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9173025       4892.5
   lost to ATV IX only              9173025       4892.5
   lost to all IX                   9173025       4892.5

 Potential Interfering Stations Included in above Scenario    64

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      197
Scenario       65  Affected station       14  NEW
```

Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2433098	1701.8
lost to ATV IX only	2433098	1701.8
lost to all IX	2433098	1701.8

Potential Interfering Stations Included in above Scenario 65

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6618402	3841.4
lost to ATV IX only	6618402	3841.4
lost to all IX	6618402	3841.4

Potential Interfering Stations Included in above Scenario 65

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 65
10D CA BANNING BDCCDVL 20080826ACZ
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000094361

Percent Service lost without proposal: 0.0 to BDCCDVL 20080826ACZ
Percent Service lost with proposal: 60.1 to BDCCDVL 20080826ACZ

Result key: 198
Scenario 66 Affected station 14 NEW
Before Analysis

Results for: 10A CA BANNING BDCCDVL 20080826ACZ APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9552881	6037.2
not affected by terrain losses	9396240	5837.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2369638	1519.4

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   lost to ATV IX only              2369638       1519.4
   lost to all IX                   2369638       1519.4

 Potential Interfering Stations Included in above Scenario    66

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6386806       3562.4
   lost to ATV IX only              6386806       3562.4
   lost to all IX                   6386806       3562.4

 Potential Interfering Stations Included in above Scenario    66

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    66
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       57.2  to BDCCDVL   20080826ACZ


Result key:      199
Scenario       67  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2353889       1654.5
   lost to ATV IX only              2353889       1654.5
   lost to all IX                   2353889       1654.5

 Potential Interfering Stations Included in above Scenario    67

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6539193       3794.1
   lost to ATV IX only              6539193       3794.1
   lost to all IX                   6539193       3794.1

 Potential Interfering Stations Included in above Scenario    67

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    67
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       59.4  to BDCCDVL   20080826ACZ


Result key:      200
Scenario       68  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2292510       1477.0
   lost to ATV IX only              2292510       1477.0
   lost to all IX                   2292510       1477.0

 Potential Interfering Stations Included in above Scenario    68

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6309678       3520.0
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   lost to ATV IX only              6309678       3520.0
   lost to all IX                   6309678       3520.0

 Potential Interfering Stations Included in above Scenario    68

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    68
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       56.6  to BDCCDVL   20080826ACZ


Result key:      201
Scenario       69  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2417292       1644.6
   lost to ATV IX only              2417292       1644.6
   lost to all IX                   2417292       1644.6

 Potential Interfering Stations Included in above Scenario    69

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6614233       3833.5
   lost to ATV IX only              6614233       3833.5
   lost to all IX                   6614233       3833.5

 Potential Interfering Stations Included in above Scenario    69

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    69
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       60.1  to BDCCDVL   20080826ACZ


Result key:      202
Scenario       70  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2353832       1462.2
   lost to ATV IX only              2353832       1462.2
   lost to all IX                   2353832       1462.2

 Potential Interfering Stations Included in above Scenario    70

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6382637       3554.5
   lost to ATV IX only              6382637       3554.5
   lost to all IX                   6382637       3554.5

 Potential Interfering Stations Included in above Scenario    70

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    70
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 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       57.2  to BDCCDVL   20080826ACZ


Result key:      203
Scenario       71  Affected station       14  NEW
Before Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2338083       1597.3
   lost to ATV IX only              2338083       1597.3
   lost to all IX                   2338083       1597.3

 Potential Interfering Stations Included in above Scenario    71

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6535024       3786.2
   lost to ATV IX only              6535024       3786.2
   lost to all IX                   6535024       3786.2

 Potential Interfering Stations Included in above Scenario    71

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    71
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       59.5  to BDCCDVL   20080826ACZ


Result key:      204
Scenario       72  Affected station       14  NEW
Before Analysis
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```
Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2276704       1419.8
   lost to ATV IX only              2276704       1419.8
   lost to all IX                   2276704       1419.8

 Potential Interfering Stations Included in above Scenario    72

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
```

After Analysis

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Results for: 10A CA BANNING              BDCCDVL   20080826ACZ  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9552881       6037.2
   not affected by terrain losses   9396240       5837.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6305509       3512.1
   lost to ATV IX only              6305509       3512.1
   lost to all IX                   6305509       3512.1

 Potential Interfering Stations Included in above Scenario    72

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    72
 10D CA BANNING              BDCCDVL   20080826ACZ
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000094361

 Percent Service lost without proposal:     0.0  to BDCCDVL   20080826ACZ
 Percent Service lost with proposal:       56.6  to BDCCDVL   20080826ACZ


Worst case new IX   60.1569% Scenario     21

 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDCCDVL   20080826ACZ  APP

 Proposal MX with BDCCDVL   20080826ACZ  scenario      1 of station   14


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDCCDVL   20080826ACZ  APP

 Proposal MX with BDCCDVL   20080826ACZ  scenario      2 of station   14
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 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDCCDVL   20080826ACZ  APP

 Proposal MX with BDCCDVL   20080826ACZ  scenario      3 of station   14


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDCCDVL   20080826ACZ  APP

 Proposal MX with BDCCDVL   20080826ACZ  scenario      4 of station   14


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDCCDVL   20080826ACZ  APP

 Proposal MX with BDCCDVL   20080826ACZ  scenario      5 of station   14


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDCCDVL   20080826ACZ  APP

 Proposal MX with BDCCDVL   20080826ACZ  scenario      6 of station   14


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDCCDVL   20080826ACZ  APP

 Proposal MX with BDCCDVL   20080826ACZ  scenario      7 of station   14


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDCCDVL   20080826ACZ  APP

 Proposal MX with BDCCDVL   20080826ACZ  scenario      8 of station   14

#######################################################################


     Analysis of Interference to Affected Station  15


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   10      KRPE-LP    BANNING CA                BDISDVL   -20090630AHL

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 09   KCAL-TV  LOS ANGELES CA             1.6  CP     BPCDT     -20080418AAE
 09   KCAL-TV  LOS ANGELES CA             1.6  PLN    DTVPLN    -DTVP0183
 09   K09YL-D  NATIONAL CITY CA         175.6  APP    BSTA      -20090304AAA
 09   K09YL-D  NATIONAL CITY CA         170.2  CP     BDCCDVL   -20070521ADJ
 09   KSDX-LD  SAN DIEGO CA             198.2  CP     BDCCDVL   -20070810ACK
 10   K52EG    YUMA AZ                  385.4  APP    BDISDVL   -20080227ACD
 10   NEW      ALTADENA CA                1.5  APP    BDCCDVL   -20070517AAK
 10   KERO-TV  BAKERSFIELD CA           146.2  CP     BPCDT     -20080619AIN
 10   KERO-TV  BAKERSFIELD CA           146.2  PLN    DTVPLN    -DTVP0240
 10   KERO-TV  BAKERSFIELD CA           146.2  LIC    BMLCDT    -20030429AAS
 10   NEW      BANNING CA                 0.0  APP    BDCCDVL   -20080826ACZ
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 10   KZSW-LD  RIVERSIDE CA              77.2  CP     BDCCDVL   -20070517ADV
 10   KGTV     SAN DIEGO CA            170.3  CP     BPCDT     -20080310AAX
 10   KGTV     SAN DIEGO CA            170.3  PLN    DTVPLN    -DTVP0242
 10   NEW      SANTA BARBARA CA        117.9  APP    BDCCDVL   -20081215ACY
 10   K59CD    SANTA BARBARA CA        150.9  CP     BDISDTV   -20061215AAN
 10   NEW      VAN NUYS CA              36.2  APP    BSFDTL    -20060630CZS
 10   K63HJ    LAUGHLIN NV             377.2  APP    BDISDVL   -20090824AII
 11   KVER-CA  INDIO CA                154.9  APP    BDISDVA   -20090612AIJ
 11   K35DG    LA JOLLA CA             170.2  APP    BDISDVA   -20080804AEL
 11   KTTV     LOS ANGELES CA            1.3  CP MOD BMPCDT    -20080616AAK
 11   KTTV     LOS ANGELES CA            1.3  PLN    DTVPLN    -DTVP0303
 11   NEW      PALM SPRINGS CA         154.8  APP    BSFDTL    -20060630BAF
 10   K28IE    BARSTOW CA               38.8  APP    USERRECORD-01

 Total scenarios =   216


Result key:      205
Scenario        1  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2411723       1715.6
   lost to ATV IX only              2411723       1715.6
   lost to all IX                   2411723       1715.6

 Potential Interfering Stations Included in above Scenario     1

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6590700       3850.3
   lost to ATV IX only              6590700       3850.3
   lost to all IX                   6590700       3850.3

 Potential Interfering Stations Included in above Scenario     1

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     1
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 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      206
Scenario        2  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2343318       1541.1
   lost to ATV IX only              2343318       1541.1
   lost to all IX                   2343318       1541.1

 Potential Interfering Stations Included in above Scenario     2

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6349540       3579.2
   lost to ATV IX only              6349540       3579.2
   lost to all IX                   6349540       3579.2

 Potential Interfering Stations Included in above Scenario     2

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     2
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.7  to BDISDVL   20090630AHL


Result key:      207
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Scenario        3  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2396216       1658.4
   lost to ATV IX only              2396216       1658.4
   lost to all IX                   2396216       1658.4

 Potential Interfering Stations Included in above Scenario     3

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6586830       3842.4
   lost to ATV IX only              6586830       3842.4
   lost to all IX                   6586830       3842.4

 Potential Interfering Stations Included in above Scenario     3

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     3
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      208
Scenario        4  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
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   lost to additional IX by ATV     2327811       1483.9
   lost to ATV IX only              2327811       1483.9
   lost to all IX                   2327811       1483.9

 Potential Interfering Stations Included in above Scenario     4

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6345670       3571.3
   lost to ATV IX only              6345670       3571.3
   lost to all IX                   6345670       3571.3

 Potential Interfering Stations Included in above Scenario     4

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     4
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.8  to BDISDVL   20090630AHL


Result key:      209
Scenario        5  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2411723       1715.6
   lost to ATV IX only              2411723       1715.6
   lost to all IX                   2411723       1715.6

 Potential Interfering Stations Included in above Scenario     5

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
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10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6590700       3850.3
   lost to ATV IX only              6590700       3850.3
   lost to all IX                   6590700       3850.3

 Potential Interfering Stations Included in above Scenario     5

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     5
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      210
Scenario        6  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2343318       1541.1
   lost to ATV IX only              2343318       1541.1
   lost to all IX                   2343318       1541.1

 Potential Interfering Stations Included in above Scenario     6

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
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   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6349540       3579.2
   lost to ATV IX only              6349540       3579.2
   lost to all IX                   6349540       3579.2

 Potential Interfering Stations Included in above Scenario     6

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     6
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.7  to BDISDVL   20090630AHL


Result key:      211
Scenario        7  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2396216       1658.4
   lost to ATV IX only              2396216       1658.4
   lost to all IX                   2396216       1658.4

 Potential Interfering Stations Included in above Scenario     7

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6586830       3842.4
   lost to ATV IX only              6586830       3842.4
   lost to all IX                   6586830       3842.4

 Potential Interfering Stations Included in above Scenario     7
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     7
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      212
Scenario        8  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2327811       1483.9
   lost to ATV IX only              2327811       1483.9
   lost to all IX                   2327811       1483.9

 Potential Interfering Stations Included in above Scenario     8

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6345670       3571.3
   lost to ATV IX only              6345670       3571.3
   lost to all IX                   6345670       3571.3

 Potential Interfering Stations Included in above Scenario     8

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
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```
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     8
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.8  to BDISDVL   20090630AHL


Result key:      213
Scenario        9  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2411723       1715.6
   lost to ATV IX only              2411723       1715.6
   lost to all IX                   2411723       1715.6

 Potential Interfering Stations Included in above Scenario     9

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6590700       3850.3
   lost to ATV IX only              6590700       3850.3
   lost to all IX                   6590700       3850.3

 Potential Interfering Stations Included in above Scenario     9

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:     9
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876
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 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      214
Scenario       10  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2343318       1541.1
   lost to ATV IX only              2343318       1541.1
   lost to all IX                   2343318       1541.1

 Potential Interfering Stations Included in above Scenario    10

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6349540       3579.2
   lost to ATV IX only              6349540       3579.2
   lost to all IX                   6349540       3579.2

 Potential Interfering Stations Included in above Scenario    10

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    10
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.7  to BDISDVL   20090630AHL


Result key:      215
Scenario       11  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
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   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2396216       1658.4
   lost to ATV IX only              2396216       1658.4
   lost to all IX                   2396216       1658.4

 Potential Interfering Stations Included in above Scenario    11

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6586830       3842.4
   lost to ATV IX only              6586830       3842.4
   lost to all IX                   6586830       3842.4

 Potential Interfering Stations Included in above Scenario    11

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    11
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      216
Scenario       12  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2327811       1483.9
   lost to ATV IX only              2327811       1483.9
   lost to all IX                   2327811       1483.9
```

Potential Interfering Stations Included in above Scenario 12

9A	CA LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6345670	3571.3
lost to ATV IX only	6345670	3571.3
lost to all IX	6345670	3571.3

Potential Interfering Stations Included in above Scenario 12

9A	CA LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 12
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.8 to BDISDVL 20090630AHL

Result key: 217
Scenario 13 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2371799	1694.9
lost to ATV IX only	2371799	1694.9
lost to all IX	2371799	1694.9

Potential Interfering Stations Included in above Scenario 13

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6550776	3829.6
lost to ATV IX only	6550776	3829.6
lost to all IX	6550776	3829.6

Potential Interfering Stations Included in above Scenario 13

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 13
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 56.3 to BDISDVL 20090630AHL

Result key: 218
Scenario 14 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2303394	1520.4
lost to ATV IX only	2303394	1520.4
lost to all IX	2303394	1520.4

Potential Interfering Stations Included in above Scenario 14

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6309616	3558.4

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   lost to ATV IX only              6309616       3558.4
   lost to all IX                   6309616       3558.4

 Potential Interfering Stations Included in above Scenario    14

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    14
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.4  to BDISDVL   20090630AHL


Result key:      219
Scenario       15  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2356292       1637.7
   lost to ATV IX only              2356292       1637.7
   lost to all IX                   2356292       1637.7

 Potential Interfering Stations Included in above Scenario    15

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6546906       3821.7
   lost to ATV IX only              6546906       3821.7
   lost to all IX                   6546906       3821.7

 Potential Interfering Stations Included in above Scenario    15

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    15
 10D CA BANNING             BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      220
Scenario       16  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2287887       1463.2
   lost to ATV IX only              2287887       1463.2
   lost to all IX                   2287887       1463.2

 Potential Interfering Stations Included in above Scenario    16

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6305746       3550.6
   lost to ATV IX only              6305746       3550.6
   lost to all IX                   6305746       3550.6

 Potential Interfering Stations Included in above Scenario    16

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01
```

Due to interference to the following station and scenario: 16
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.5 to BDISDVL 20090630AHL

Result key: 221
Scenario 17 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2371799	1694.9
lost to ATV IX only	2371799	1694.9
lost to all IX	2371799	1694.9

Potential Interfering Stations Included in above Scenario 17

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6550776	3829.6
lost to ATV IX only	6550776	3829.6
lost to all IX	6550776	3829.6

Potential Interfering Stations Included in above Scenario 17

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 17
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 56.3 to BDISDVL 20090630AHL

Result key: 222
Scenario 18 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2303394	1520.4
lost to ATV IX only	2303394	1520.4
lost to all IX	2303394	1520.4

Potential Interfering Stations Included in above Scenario 18

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6309616	3558.4
lost to ATV IX only	6309616	3558.4
lost to all IX	6309616	3558.4

Potential Interfering Stations Included in above Scenario 18

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 18
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.4 to BDISDVL 20090630AHL

Result key: 223
Scenario 19 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8

```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2356292       1637.7
   lost to ATV IX only              2356292       1637.7
   lost to all IX                   2356292       1637.7

 Potential Interfering Stations Included in above Scenario    19

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6546906       3821.7
   lost to ATV IX only              6546906       3821.7
   lost to all IX                   6546906       3821.7

 Potential Interfering Stations Included in above Scenario    19

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    19
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      224
Scenario       20  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2287887       1463.2
   lost to ATV IX only              2287887       1463.2
   lost to all IX                   2287887       1463.2

 Potential Interfering Stations Included in above Scenario    20

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6305746       3550.6
   lost to ATV IX only              6305746       3550.6
   lost to all IX                   6305746       3550.6

 Potential Interfering Stations Included in above Scenario    20

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    20
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.5  to BDISDVL   20090630AHL


Result key:      225
Scenario       21  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2371799       1694.9
   lost to ATV IX only              2371799       1694.9
   lost to all IX                   2371799       1694.9

 Potential Interfering Stations Included in above Scenario    21

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
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                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6550776       3829.6
   lost to ATV IX only              6550776       3829.6
   lost to all IX                   6550776       3829.6

 Potential Interfering Stations Included in above Scenario    21

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    21
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      226
Scenario       22  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2303394       1520.4
   lost to ATV IX only              2303394       1520.4
   lost to all IX                   2303394       1520.4

 Potential Interfering Stations Included in above Scenario    22

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6309616       3558.4
   lost to ATV IX only              6309616       3558.4
   lost to all IX                   6309616       3558.4

 Potential Interfering Stations Included in above Scenario    22
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    22
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.4  to BDISDVL   20090630AHL


Result key:      227
Scenario       23  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2356292       1637.7
   lost to ATV IX only              2356292       1637.7
   lost to all IX                   2356292       1637.7

 Potential Interfering Stations Included in above Scenario    23

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6546906       3821.7
   lost to ATV IX only              6546906       3821.7
   lost to all IX                   6546906       3821.7

 Potential Interfering Stations Included in above Scenario    23

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP
```

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 23
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 56.3 to BDISDVL 20090630AHL

Result key: 228
Scenario 24 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2287887	1463.2
lost to ATV IX only	2287887	1463.2
lost to all IX	2287887	1463.2

Potential Interfering Stations Included in above Scenario 24

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6305746	3550.6
lost to ATV IX only	6305746	3550.6
lost to all IX	6305746	3550.6

Potential Interfering Stations Included in above Scenario 24

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 24
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

```
 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.5  to BDISDVL   20090630AHL


Result key:      229
Scenario       25  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    25

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    25

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      230
Scenario       26  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
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```
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario    26

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario    26

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    26
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      231
Scenario       27  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1
```

```
 Potential Interfering Stations Included in above Scenario    27

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    27

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      232
Scenario       28  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario    28

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario    28

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    28
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      233
Scenario       29  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    29

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
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   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    29

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      234
Scenario       30  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario    30

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario    30

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP
```

```
 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    30
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      235
Scenario       31  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    31

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    31

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      236
Scenario       32  Affected station       15  KRPE-LP
```

Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5256.3
lost to ATV IX only	9530989	5256.3
lost to all IX	9530989	5256.3

Potential Interfering Stations Included in above Scenario 32

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9538141	5258.3
lost to ATV IX only	9538141	5258.3
lost to all IX	9538141	5258.3

Potential Interfering Stations Included in above Scenario 32

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 32
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 237
Scenario 33 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)

```
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2458300       1747.2
   lost to ATV IX only              2458300       1747.2
   lost to all IX                   2458300       1747.2

 Potential Interfering Stations Included in above Scenario    33

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6637277       3881.9
   lost to ATV IX only              6637277       3881.9
   lost to all IX                   6637277       3881.9

 Potential Interfering Stations Included in above Scenario    33

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    33
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.9  to BDISDVL   20090630AHL


Result key:      238
Scenario       34  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2387814       1567.7
   lost to ATV IX only              2387814       1567.7
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   lost to all IX                  2387814       1567.7

 Potential Interfering Stations Included in above Scenario    34

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6394036       3605.8
   lost to ATV IX only              6394036       3605.8
   lost to all IX                   6394036       3605.8

 Potential Interfering Stations Included in above Scenario    34

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    34
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      239
Scenario       35  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2411723       1715.6
   lost to ATV IX only              2411723       1715.6
   lost to all IX                   2411723       1715.6

 Potential Interfering Stations Included in above Scenario    35

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
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10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6590700       3850.3
   lost to ATV IX only              6590700       3850.3
   lost to all IX                   6590700       3850.3

 Potential Interfering Stations Included in above Scenario    35

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    35
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      240
Scenario       36  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2343318       1541.1
   lost to ATV IX only              2343318       1541.1
   lost to all IX                   2343318       1541.1

 Potential Interfering Stations Included in above Scenario    36

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
```

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6349540	3579.2
lost to ATV IX only	6349540	3579.2
lost to all IX	6349540	3579.2

Potential Interfering Stations Included in above Scenario 36

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 36
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.7 to BDISDVL 20090630AHL

Result key: 241
Scenario 37 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2442793	1690.0
lost to ATV IX only	2442793	1690.0
lost to all IX	2442793	1690.0

Potential Interfering Stations Included in above Scenario 37

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2

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   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6633407       3874.0
   lost to ATV IX only              6633407       3874.0
   lost to all IX                   6633407       3874.0

 Potential Interfering Stations Included in above Scenario    37

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    37
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       57.0  to BDISDVL   20090630AHL


Result key:      242
Scenario       38  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2372307       1510.5
   lost to ATV IX only              2372307       1510.5
   lost to all IX                   2372307       1510.5

 Potential Interfering Stations Included in above Scenario    38

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6390166       3597.9
   lost to ATV IX only              6390166       3597.9
   lost to all IX                   6390166       3597.9
```

Potential Interfering Stations Included in above Scenario 38

9A	CA LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 38
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 54.1 to BDISDVL 20090630AHL

Result key: 243
Scenario 39 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2396216	1658.4
lost to ATV IX only	2396216	1658.4
lost to all IX	2396216	1658.4

Potential Interfering Stations Included in above Scenario 39

9A	CA LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6586830	3842.4
lost to ATV IX only	6586830	3842.4
lost to all IX	6586830	3842.4

Potential Interfering Stations Included in above Scenario 39

9A	CA LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA BAKERSFIELD	BPCDT	20080619AIN	CP

```
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    39
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      244
Scenario       40  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2327811       1483.9
   lost to ATV IX only              2327811       1483.9
   lost to all IX                   2327811       1483.9

 Potential Interfering Stations Included in above Scenario    40

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6345670       3571.3
   lost to ATV IX only              6345670       3571.3
   lost to all IX                   6345670       3571.3

 Potential Interfering Stations Included in above Scenario    40

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
```

```
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    40
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.8  to BDISDVL   20090630AHL


Result key:      245
Scenario       41  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    41

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    41

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      246
Scenario       42  Affected station       15  KRPE-LP
```

Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5257.3
lost to ATV IX only	9530989	5257.3
lost to all IX	9530989	5257.3

Potential Interfering Stations Included in above Scenario 42

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9538141	5259.3
lost to ATV IX only	9538141	5259.3
lost to all IX	9538141	5259.3

Potential Interfering Stations Included in above Scenario 42

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 42
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 247
Scenario 43 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP

```
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    43

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    43

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      248
Scenario       44  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario    44

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario    44

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    44
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      249
Scenario       45  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    45

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis
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Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    45

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      250
Scenario       46  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario    46

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario    46

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
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10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    46
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      251
Scenario       47  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    47

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    47

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      252
Scenario       48  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario    48

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario    48

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    48
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL
```

Result key: 253
Scenario 49 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2458300	1747.2
lost to ATV IX only	2458300	1747.2
lost to all IX	2458300	1747.2

Potential Interfering Stations Included in above Scenario 49

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6637277	3881.9
lost to ATV IX only	6637277	3881.9
lost to all IX	6637277	3881.9

Potential Interfering Stations Included in above Scenario 49

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 49
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 56.9 to BDISDVL 20090630AHL

Result key: 254
Scenario 50 Affected station 15 KRPE-LP
Before Analysis

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Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2387814       1567.7
   lost to ATV IX only              2387814       1567.7
   lost to all IX                   2387814       1567.7

 Potential Interfering Stations Included in above Scenario    50

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6394036       3605.8
   lost to ATV IX only              6394036       3605.8
   lost to all IX                   6394036       3605.8

 Potential Interfering Stations Included in above Scenario    50

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    50
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      255
Scenario       51  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
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   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2411723       1715.6
   lost to ATV IX only              2411723       1715.6
   lost to all IX                   2411723       1715.6

 Potential Interfering Stations Included in above Scenario    51

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6590700       3850.3
   lost to ATV IX only              6590700       3850.3
   lost to all IX                   6590700       3850.3

 Potential Interfering Stations Included in above Scenario    51

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    51
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      256
Scenario       52  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2343318       1541.1
   lost to ATV IX only              2343318       1541.1
   lost to all IX                   2343318       1541.1

 Potential Interfering Stations Included in above Scenario    52
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6349540       3579.2
   lost to ATV IX only              6349540       3579.2
   lost to all IX                   6349540       3579.2

 Potential Interfering Stations Included in above Scenario    52

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    52
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.7  to BDISDVL   20090630AHL


Result key:      257
Scenario       53  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2442793       1690.0
   lost to ATV IX only              2442793       1690.0
   lost to all IX                   2442793       1690.0

 Potential Interfering Stations Included in above Scenario    53

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6633407       3874.0
   lost to ATV IX only              6633407       3874.0
   lost to all IX                   6633407       3874.0

 Potential Interfering Stations Included in above Scenario    53

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    53
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       57.0  to BDISDVL   20090630AHL


Result key:      258
Scenario       54  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2372307       1510.5
   lost to ATV IX only              2372307       1510.5
   lost to all IX                   2372307       1510.5

 Potential Interfering Stations Included in above Scenario    54

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
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   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6390166       3597.9
   lost to ATV IX only              6390166       3597.9
   lost to all IX                   6390166       3597.9

 Potential Interfering Stations Included in above Scenario    54

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    54
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      259
Scenario       55  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2396216       1658.4
   lost to ATV IX only              2396216       1658.4
   lost to all IX                   2396216       1658.4

 Potential Interfering Stations Included in above Scenario    55

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6586830       3842.4
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   lost to ATV IX only              6586830       3842.4
   lost to all IX                   6586830       3842.4

 Potential Interfering Stations Included in above Scenario    55

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    55
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      260
Scenario       56  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2327811       1483.9
   lost to ATV IX only              2327811       1483.9
   lost to all IX                   2327811       1483.9

 Potential Interfering Stations Included in above Scenario    56

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6345670       3571.3
   lost to ATV IX only              6345670       3571.3
   lost to all IX                   6345670       3571.3

 Potential Interfering Stations Included in above Scenario    56

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
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10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    56
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.8  to BDISDVL   20090630AHL


Result key:      261
Scenario       57  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    57

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    57

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
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10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      262
Scenario       58  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario    58

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario    58

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    58
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
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Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 263
Scenario 59 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 59

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 59

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 264
Scenario 60 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5257.3
lost to ATV IX only	9530989	5257.3
lost to all IX	9530989	5257.3

Potential Interfering Stations Included in above Scenario 60

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA	BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP
10A	CA	RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA	SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA	SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA	LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9538141	5259.3
lost to ATV IX only	9538141	5259.3
lost to all IX	9538141	5259.3

Potential Interfering Stations Included in above Scenario 60

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA	BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP
10A	CA	RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA	SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA	SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA	LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA	BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 60
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 265
Scenario 61 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 61

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA	BAKERSFIELD	BMLCDT	20030429AAS	LIC

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10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    61

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      266
Scenario       62  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario    62

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
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   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario    62

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    62
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      267
Scenario       63  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    63

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1
```

Potential Interfering Stations Included in above Scenario 63

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA	BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP
10A	CA	RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA	SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA	SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA	LOS ANGELES	BMPCDT	20080616AAK	CP
10A	CA	BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 268
Scenario 64 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5256.3
lost to ATV IX only	9530989	5256.3
lost to all IX	9530989	5256.3

Potential Interfering Stations Included in above Scenario 64

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA	BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP
10A	CA	RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA	SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA	SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA	LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9538141	5258.3
lost to ATV IX only	9538141	5258.3
lost to all IX	9538141	5258.3

Potential Interfering Stations Included in above Scenario 64

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA	BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP
10A	CA	RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA	SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA	SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA	LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA	BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 64
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 269
Scenario 65 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2458300	1747.2
lost to ATV IX only	2458300	1747.2
lost to all IX	2458300	1747.2

Potential Interfering Stations Included in above Scenario 65

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6637277	3881.9
lost to ATV IX only	6637277	3881.9
lost to all IX	6637277	3881.9

Potential Interfering Stations Included in above Scenario 65

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 65
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

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 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.9  to BDISDVL   20090630AHL


Result key:      270
Scenario       66  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2387814       1567.7
   lost to ATV IX only              2387814       1567.7
   lost to all IX                   2387814       1567.7

 Potential Interfering Stations Included in above Scenario    66

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6394036       3605.8
   lost to ATV IX only              6394036       3605.8
   lost to all IX                   6394036       3605.8

 Potential Interfering Stations Included in above Scenario    66

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    66
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      271
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Scenario       67  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2411723       1715.6
   lost to ATV IX only              2411723       1715.6
   lost to all IX                   2411723       1715.6

 Potential Interfering Stations Included in above Scenario    67

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6590700       3850.3
   lost to ATV IX only              6590700       3850.3
   lost to all IX                   6590700       3850.3

 Potential Interfering Stations Included in above Scenario    67

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    67
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      272
Scenario       68  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
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   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2343318       1541.1
   lost to ATV IX only              2343318       1541.1
   lost to all IX                   2343318       1541.1

 Potential Interfering Stations Included in above Scenario    68

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6349540       3579.2
   lost to ATV IX only              6349540       3579.2
   lost to all IX                   6349540       3579.2

 Potential Interfering Stations Included in above Scenario    68

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    68
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.7  to BDISDVL   20090630AHL


Result key:      273
Scenario       69  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2442793       1690.0
   lost to ATV IX only              2442793       1690.0
   lost to all IX                   2442793       1690.0

 Potential Interfering Stations Included in above Scenario    69
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6633407       3874.0
   lost to ATV IX only              6633407       3874.0
   lost to all IX                   6633407       3874.0

 Potential Interfering Stations Included in above Scenario    69

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    69
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       57.0  to BDISDVL   20090630AHL


Result key:      274
Scenario       70  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2372307       1510.5
   lost to ATV IX only              2372307       1510.5
   lost to all IX                   2372307       1510.5

 Potential Interfering Stations Included in above Scenario    70

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
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10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6390166       3597.9
   lost to ATV IX only              6390166       3597.9
   lost to all IX                   6390166       3597.9

 Potential Interfering Stations Included in above Scenario    70

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    70
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      275
Scenario       71  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2396216       1658.4
   lost to ATV IX only              2396216       1658.4
   lost to all IX                   2396216       1658.4

 Potential Interfering Stations Included in above Scenario    71

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis
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Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6586830       3842.4
   lost to ATV IX only              6586830       3842.4
   lost to all IX                   6586830       3842.4

 Potential Interfering Stations Included in above Scenario    71

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    71
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      276
Scenario       72  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2327811       1483.9
   lost to ATV IX only              2327811       1483.9
   lost to all IX                   2327811       1483.9

 Potential Interfering Stations Included in above Scenario    72

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
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   lost to additional IX by ATV     6345670       3571.3
   lost to ATV IX only              6345670       3571.3
   lost to all IX                   6345670       3571.3

 Potential Interfering Stations Included in above Scenario    72

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    72
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.8  to BDISDVL   20090630AHL


Result key:      277
Scenario       73  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    73

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    73
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      278
Scenario       74  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario    74

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario    74

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    74
 10D CA BANNING              BDISDVL   20090630AHL
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 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      279
Scenario       75  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    75

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    75

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      280
Scenario       76  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
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   lost to all IX                  9530989       5257.3

 Potential Interfering Stations Included in above Scenario    76

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario    76

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    76
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      281
Scenario       77  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    77

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario    77

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      282
Scenario       78  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario    78

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3
```

Potential Interfering Stations Included in above Scenario 78

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP
10A	CA	RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA	SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA	SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA	VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA	LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA	BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 78
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 283
Scenario 79 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 79

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP
10A	CA	RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA	SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA	SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA	LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 79

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP

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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      284
Scenario       80  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario    80

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario    80

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    80
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL
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Result key:      285
Scenario       81  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2458300       1747.2
   lost to ATV IX only              2458300       1747.2
   lost to all IX                   2458300       1747.2

 Potential Interfering Stations Included in above Scenario    81

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6637277       3881.9
   lost to ATV IX only              6637277       3881.9
   lost to all IX                   6637277       3881.9

 Potential Interfering Stations Included in above Scenario    81

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    81
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.9  to BDISDVL   20090630AHL


Result key:      286
Scenario       82  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
```

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2387814	1567.7
lost to ATV IX only	2387814	1567.7
lost to all IX	2387814	1567.7

Potential Interfering Stations Included in above Scenario 82

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6394036	3605.8
lost to ATV IX only	6394036	3605.8
lost to all IX	6394036	3605.8

Potential Interfering Stations Included in above Scenario 82

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 82
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 54.1 to BDISDVL 20090630AHL

Result key: 287
Scenario 83 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2411723	1715.6
lost to ATV IX only	2411723	1715.6
lost to all IX	2411723	1715.6

```
 Potential Interfering Stations Included in above Scenario    83

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6590700       3850.3
   lost to ATV IX only              6590700       3850.3
   lost to all IX                   6590700       3850.3

 Potential Interfering Stations Included in above Scenario    83

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    83
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      288
Scenario       84  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2343318       1541.1
   lost to ATV IX only              2343318       1541.1
   lost to all IX                   2343318       1541.1

 Potential Interfering Stations Included in above Scenario    84

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
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After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6349540	3579.2
lost to ATV IX only	6349540	3579.2
lost to all IX	6349540	3579.2

Potential Interfering Stations Included in above Scenario 84

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 84
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.7 to BDISDVL 20090630AHL

Result key: 289
Scenario 85 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2442793	1690.0
lost to ATV IX only	2442793	1690.0
lost to all IX	2442793	1690.0

Potential Interfering Stations Included in above Scenario 85

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8

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   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6633407       3874.0
   lost to ATV IX only              6633407       3874.0
   lost to all IX                   6633407       3874.0

 Potential Interfering Stations Included in above Scenario    85

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    85
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       57.0  to BDISDVL   20090630AHL


Result key:      290
Scenario       86  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2372307       1510.5
   lost to ATV IX only              2372307       1510.5
   lost to all IX                   2372307       1510.5

 Potential Interfering Stations Included in above Scenario    86

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6390166       3597.9
   lost to ATV IX only              6390166       3597.9
   lost to all IX                   6390166       3597.9

 Potential Interfering Stations Included in above Scenario    86
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    86
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      291
Scenario       87  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2396216       1658.4
   lost to ATV IX only              2396216       1658.4
   lost to all IX                   2396216       1658.4

 Potential Interfering Stations Included in above Scenario    87

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6586830       3842.4
   lost to ATV IX only              6586830       3842.4
   lost to all IX                   6586830       3842.4

 Potential Interfering Stations Included in above Scenario    87

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP
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The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 87
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 56.6 to BDISDVL 20090630AHL

Result key: 292
Scenario 88 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2327811	1483.9
lost to ATV IX only	2327811	1483.9
lost to all IX	2327811	1483.9

Potential Interfering Stations Included in above Scenario 88

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6345670	3571.3
lost to ATV IX only	6345670	3571.3
lost to all IX	6345670	3571.3

Potential Interfering Stations Included in above Scenario 88

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 88
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

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 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.8  to BDISDVL   20090630AHL


Result key:      293
Scenario       89  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    89

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    89

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      294
Scenario       90  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
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   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario    90

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario    90

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    90
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      295
Scenario       91  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    91

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
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10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario    91

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      296
Scenario       92  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario    92

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3
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Potential Interfering Stations Included in above Scenario 92

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP
10A	CA	RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA	SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA	SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA	LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA	BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 92
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 297
Scenario 93 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 93

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP
10A	CA	RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA	SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA	SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA	VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA	LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 93

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA	BANNING	BDCCDVL	20080826ACZ	APP
10A	CA	RIVERSIDE	BDCCDVL	20070517ADV	CP

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10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      298
Scenario       94  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario    94

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario    94

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    94
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
```

Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 299
Scenario 95 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 95

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 95

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 300
Scenario 96 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5256.3
lost to ATV IX only	9530989	5256.3
lost to all IX	9530989	5256.3

Potential Interfering Stations Included in above Scenario 96

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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario    96

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    96
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      301
Scenario       97  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2458300       1747.2
   lost to ATV IX only              2458300       1747.2
   lost to all IX                   2458300       1747.2

 Potential Interfering Stations Included in above Scenario    97

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
```

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6637277	3881.9
lost to ATV IX only	6637277	3881.9
lost to all IX	6637277	3881.9

Potential Interfering Stations Included in above Scenario 97

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 97
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 56.9 to BDISDVL 20090630AHL

Result key: 302
Scenario 98 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2387814	1567.7
lost to ATV IX only	2387814	1567.7
lost to all IX	2387814	1567.7

Potential Interfering Stations Included in above Scenario 98

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2

```
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6394036       3605.8
   lost to ATV IX only              6394036       3605.8
   lost to all IX                   6394036       3605.8

 Potential Interfering Stations Included in above Scenario    98

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    98
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      303
Scenario       99  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2411723       1715.6
   lost to ATV IX only              2411723       1715.6
   lost to all IX                   2411723       1715.6

 Potential Interfering Stations Included in above Scenario    99

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6590700       3850.3
   lost to ATV IX only              6590700       3850.3
   lost to all IX                   6590700       3850.3

 Potential Interfering Stations Included in above Scenario    99
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:    99
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      304
Scenario      100  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2343318       1541.1
   lost to ATV IX only              2343318       1541.1
   lost to all IX                   2343318       1541.1

 Potential Interfering Stations Included in above Scenario   100

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6349540       3579.2
   lost to ATV IX only              6349540       3579.2
   lost to all IX                   6349540       3579.2

 Potential Interfering Stations Included in above Scenario   100

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
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```
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   100
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.7  to BDISDVL   20090630AHL


Result key:      305
Scenario      101  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2442793       1690.0
   lost to ATV IX only              2442793       1690.0
   lost to all IX                   2442793       1690.0

 Potential Interfering Stations Included in above Scenario   101

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6633407       3874.0
   lost to ATV IX only              6633407       3874.0
   lost to all IX                   6633407       3874.0

 Potential Interfering Stations Included in above Scenario   101

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   101
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
```

Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 57.0 to BDISDVL 20090630AHL

Result key: 306
Scenario 102 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2372307	1510.5
lost to ATV IX only	2372307	1510.5
lost to all IX	2372307	1510.5

Potential Interfering Stations Included in above Scenario 102

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6390166	3597.9
lost to ATV IX only	6390166	3597.9
lost to all IX	6390166	3597.9

Potential Interfering Stations Included in above Scenario 102

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 102
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 54.1 to BDISDVL 20090630AHL

Result key: 307

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Scenario      103  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2396216       1658.4
   lost to ATV IX only              2396216       1658.4
   lost to all IX                   2396216       1658.4

 Potential Interfering Stations Included in above Scenario   103

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6586830       3842.4
   lost to ATV IX only              6586830       3842.4
   lost to all IX                   6586830       3842.4

 Potential Interfering Stations Included in above Scenario   103

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   103
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      308
Scenario      104  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
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   lost to additional IX by ATV     2327811       1483.9
   lost to ATV IX only              2327811       1483.9
   lost to all IX                   2327811       1483.9

 Potential Interfering Stations Included in above Scenario   104

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6345670       3571.3
   lost to ATV IX only              6345670       3571.3
   lost to all IX                   6345670       3571.3

 Potential Interfering Stations Included in above Scenario   104

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   104
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.8  to BDISDVL   20090630AHL


Result key:      309
Scenario      105  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   105

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   105

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      310
Scenario      106  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   106

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3
```

Potential Interfering Stations Included in above Scenario 106

9A	CA LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 106
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 311
Scenario 107 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 107

9A	CA LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 107

9A	CA LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA BANNING	BDCCDVL	20080826ACZ	APP

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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      312
Scenario      108  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   108

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   108

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   108
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL
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Result key:      313
Scenario      109  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   109

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   109

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      314
Scenario      110  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario   110
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   110

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   110
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      315
Scenario      111  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   111

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   111

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      316
Scenario      112  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario   112

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   112

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
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10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   112
 10D CA BANNING             BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      317
Scenario      113  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2458300       1747.2
   lost to ATV IX only              2458300       1747.2
   lost to all IX                   2458300       1747.2

 Potential Interfering Stations Included in above Scenario   113

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6637277       3881.9
   lost to ATV IX only              6637277       3881.9
   lost to all IX                   6637277       3881.9

 Potential Interfering Stations Included in above Scenario   113

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP
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 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   113
 10D CA BANNING             BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.9  to BDISDVL   20090630AHL


Result key:      318
Scenario      114  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2387814       1567.7
   lost to ATV IX only              2387814       1567.7
   lost to all IX                   2387814       1567.7

 Potential Interfering Stations Included in above Scenario   114

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6394036       3605.8
   lost to ATV IX only              6394036       3605.8
   lost to all IX                   6394036       3605.8

 Potential Interfering Stations Included in above Scenario   114

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   114
 10D CA BANNING             BDISDVL   20090630AHL
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 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      319
Scenario      115  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2411723       1715.6
   lost to ATV IX only              2411723       1715.6
   lost to all IX                   2411723       1715.6

 Potential Interfering Stations Included in above Scenario   115

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6590700       3850.3
   lost to ATV IX only              6590700       3850.3
   lost to all IX                   6590700       3850.3

 Potential Interfering Stations Included in above Scenario   115

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   115
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      320
Scenario      116  Affected station       15  KRPE-LP
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Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2343318	1541.1
lost to ATV IX only	2343318	1541.1
lost to all IX	2343318	1541.1

Potential Interfering Stations Included in above Scenario 116

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6349540	3579.2
lost to ATV IX only	6349540	3579.2
lost to all IX	6349540	3579.2

Potential Interfering Stations Included in above Scenario 116

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 116
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.7 to BDISDVL 20090630AHL

Result key: 321
Scenario 117 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2442793	1690.0

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   lost to ATV IX only              2442793       1690.0
   lost to all IX                   2442793       1690.0

 Potential Interfering Stations Included in above Scenario   117

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6633407       3874.0
   lost to ATV IX only              6633407       3874.0
   lost to all IX                   6633407       3874.0

 Potential Interfering Stations Included in above Scenario   117

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   117
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       57.0  to BDISDVL   20090630AHL


Result key:      322
Scenario      118  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2372307       1510.5
   lost to ATV IX only              2372307       1510.5
   lost to all IX                   2372307       1510.5

 Potential Interfering Stations Included in above Scenario   118

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6390166       3597.9
   lost to ATV IX only              6390166       3597.9
   lost to all IX                   6390166       3597.9

 Potential Interfering Stations Included in above Scenario   118

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   118
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      323
Scenario      119  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2396216       1658.4
   lost to ATV IX only              2396216       1658.4
   lost to all IX                   2396216       1658.4

 Potential Interfering Stations Included in above Scenario   119

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis
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Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6586830       3842.4
   lost to ATV IX only              6586830       3842.4
   lost to all IX                   6586830       3842.4

 Potential Interfering Stations Included in above Scenario   119

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   119
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.6  to BDISDVL   20090630AHL


Result key:      324
Scenario      120  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2327811       1483.9
   lost to ATV IX only              2327811       1483.9
   lost to all IX                   2327811       1483.9

 Potential Interfering Stations Included in above Scenario   120

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6345670       3571.3
   lost to ATV IX only              6345670       3571.3
   lost to all IX                   6345670       3571.3
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Potential Interfering Stations Included in above Scenario 120

9A	CA LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 120
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.8 to BDISDVL 20090630AHL

Result key: 325
Scenario 121 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 121

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 121

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA BAKERSFIELD	BPCDT	20080619AIN	CP

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10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      326
Scenario      122  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   122

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   122

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   122
 10D CA BANNING              BDISDVL   20090630AHL
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 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      327
Scenario      123  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   123

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   123

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      328
Scenario      124  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
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   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   124

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   124

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   124
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      329
Scenario      125  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   125
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   125

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      330
Scenario      126  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario   126

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
```

```
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   126

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   126
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      331
Scenario      127  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   127

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
```

```
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   127

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      332
Scenario      128  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario   128

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   128

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
```

```
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   128
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      333
Scenario      129  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2456968       1743.2
   lost to ATV IX only              2456968       1743.2
   lost to all IX                   2456968       1743.2

 Potential Interfering Stations Included in above Scenario   129

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6635945       3877.9
   lost to ATV IX only              6635945       3877.9
   lost to all IX                   6635945       3877.9

 Potential Interfering Stations Included in above Scenario   129

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   129
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 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.9  to BDISDVL   20090630AHL


Result key:      334
Scenario      130  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2386482       1563.8
   lost to ATV IX only              2386482       1563.8
   lost to all IX                   2386482       1563.8

 Potential Interfering Stations Included in above Scenario   130

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6392704       3601.8
   lost to ATV IX only              6392704       3601.8
   lost to all IX                   6392704       3601.8

 Potential Interfering Stations Included in above Scenario   130

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   130
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
```

Percent Service lost with proposal: 54.0 to BDISDVL 20090630AHL

Result key: 335
Scenario 131 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2371799	1696.9
lost to ATV IX only	2371799	1696.9
lost to all IX	2371799	1696.9

Potential Interfering Stations Included in above Scenario 131

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6550776	3831.6
lost to ATV IX only	6550776	3831.6
lost to all IX	6550776	3831.6

Potential Interfering Stations Included in above Scenario 131

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 131
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 56.3 to BDISDVL 20090630AHL

Result key: 336
Scenario 132 Affected station 15 KRPE-LP
Before Analysis

```
Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2303394       1522.4
   lost to ATV IX only              2303394       1522.4
   lost to all IX                   2303394       1522.4

 Potential Interfering Stations Included in above Scenario   132

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6309616       3560.4
   lost to ATV IX only              6309616       3560.4
   lost to all IX                   6309616       3560.4

 Potential Interfering Stations Included in above Scenario   132

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   132
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.4  to BDISDVL   20090630AHL


Result key:      337
Scenario      133  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2441461       1686.0
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   lost to ATV IX only              2441461       1686.0
   lost to all IX                   2441461       1686.0

 Potential Interfering Stations Included in above Scenario   133

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6632075       3870.0
   lost to ATV IX only              6632075       3870.0
   lost to all IX                   6632075       3870.0

 Potential Interfering Stations Included in above Scenario   133

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   133
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       57.0  to BDISDVL   20090630AHL


Result key:      338
Scenario      134  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2370975       1506.6
   lost to ATV IX only              2370975       1506.6
   lost to all IX                   2370975       1506.6

 Potential Interfering Stations Included in above Scenario   134
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6388834       3593.9
   lost to ATV IX only              6388834       3593.9
   lost to all IX                   6388834       3593.9

 Potential Interfering Stations Included in above Scenario   134

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   134
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      339
Scenario      135  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2356292       1639.7
   lost to ATV IX only              2356292       1639.7
   lost to all IX                   2356292       1639.7

 Potential Interfering Stations Included in above Scenario   135

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6546906       3823.7
   lost to ATV IX only              6546906       3823.7
   lost to all IX                   6546906       3823.7

 Potential Interfering Stations Included in above Scenario   135

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   135
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      340
Scenario      136  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2287887       1465.2
   lost to ATV IX only              2287887       1465.2
   lost to all IX                   2287887       1465.2

 Potential Interfering Stations Included in above Scenario   136

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
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                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6305746       3552.5
   lost to ATV IX only              6305746       3552.5
   lost to all IX                   6305746       3552.5

 Potential Interfering Stations Included in above Scenario   136

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   136
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.5  to BDISDVL   20090630AHL


Result key:      341
Scenario      137  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   137

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
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   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   137

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      342
Scenario      138  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   138

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   138

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP
```

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 138
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 343
Scenario 139 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 139

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 139

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 344
Scenario 140 Affected station 15 KRPE-LP

Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5257.3
lost to ATV IX only	9530989	5257.3
lost to all IX	9530989	5257.3

Potential Interfering Stations Included in above Scenario 140

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9538141	5259.3
lost to ATV IX only	9538141	5259.3
lost to all IX	9538141	5259.3

Potential Interfering Stations Included in above Scenario 140

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 140
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 345
Scenario 141 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)

```
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   141

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   141

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      346
Scenario      142  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario   142

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   142

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   142
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      347
Scenario      143  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   143

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
```

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 143

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 348
Scenario 144 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5256.3
lost to ATV IX only	9530989	5256.3
lost to all IX	9530989	5256.3

Potential Interfering Stations Included in above Scenario 144

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9538141	5258.3
lost to ATV IX only	9538141	5258.3
lost to all IX	9538141	5258.3

Potential Interfering Stations Included in above Scenario 144

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN

```
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   144
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      349
Scenario      145  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2456968       1743.2
   lost to ATV IX only              2456968       1743.2
   lost to all IX                   2456968       1743.2

 Potential Interfering Stations Included in above Scenario   145

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6635945       3877.9
   lost to ATV IX only              6635945       3877.9
   lost to all IX                   6635945       3877.9

 Potential Interfering Stations Included in above Scenario   145

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
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10A CA BARSTOW              USERRECORD01          APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   145
 10D CA BANNING             BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.9  to BDISDVL   20090630AHL


Result key:      350
Scenario      146  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2386482       1563.8
   lost to ATV IX only              2386482       1563.8
   lost to all IX                   2386482       1563.8

 Potential Interfering Stations Included in above Scenario   146

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6392704       3601.8
   lost to ATV IX only              6392704       3601.8
   lost to all IX                   6392704       3601.8

 Potential Interfering Stations Included in above Scenario   146

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
```

Antenna usr JC2LOG01

Due to interference to the following station and scenario: 146
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 54.0 to BDISDVL 20090630AHL

Result key: 351
Scenario 147 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2371799	1696.9
lost to ATV IX only	2371799	1696.9
lost to all IX	2371799	1696.9

Potential Interfering Stations Included in above Scenario 147

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6550776	3831.6
lost to ATV IX only	6550776	3831.6
lost to all IX	6550776	3831.6

Potential Interfering Stations Included in above Scenario 147

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 147
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

```
 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      352
Scenario      148  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2303394       1522.4
   lost to ATV IX only              2303394       1522.4
   lost to all IX                   2303394       1522.4

 Potential Interfering Stations Included in above Scenario   148

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6309616       3560.4
   lost to ATV IX only              6309616       3560.4
   lost to all IX                   6309616       3560.4

 Potential Interfering Stations Included in above Scenario   148

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   148
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.4  to BDISDVL   20090630AHL


Result key:      353
Scenario      149  Affected station       15  KRPE-LP
Before Analysis
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Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2441461       1686.0
   lost to ATV IX only              2441461       1686.0
   lost to all IX                   2441461       1686.0

 Potential Interfering Stations Included in above Scenario   149

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6632075       3870.0
   lost to ATV IX only              6632075       3870.0
   lost to all IX                   6632075       3870.0

 Potential Interfering Stations Included in above Scenario   149

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   149
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       57.0  to BDISDVL   20090630AHL


Result key:      354
Scenario      150  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
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   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2370975       1506.6
   lost to ATV IX only              2370975       1506.6
   lost to all IX                   2370975       1506.6

 Potential Interfering Stations Included in above Scenario   150

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                     POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6388834       3593.9
   lost to ATV IX only              6388834       3593.9
   lost to all IX                   6388834       3593.9

 Potential Interfering Stations Included in above Scenario   150

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   150
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      355
Scenario      151  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                     POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2356292       1639.7
   lost to ATV IX only              2356292       1639.7
   lost to all IX                   2356292       1639.7
```

Potential Interfering Stations Included in above Scenario 151

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6546906	3823.7
lost to ATV IX only	6546906	3823.7
lost to all IX	6546906	3823.7

Potential Interfering Stations Included in above Scenario 151

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 151
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 56.3 to BDISDVL 20090630AHL

Result key: 356
Scenario 152 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2287887	1465.2
lost to ATV IX only	2287887	1465.2
lost to all IX	2287887	1465.2

Potential Interfering Stations Included in above Scenario 152

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP

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10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6305746       3552.5
   lost to ATV IX only              6305746       3552.5
   lost to all IX                   6305746       3552.5

 Potential Interfering Stations Included in above Scenario   152

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   152
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.5  to BDISDVL   20090630AHL


Result key:      357
Scenario      153  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   153

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis
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Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   153

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      358
Scenario      154  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   154

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   154

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
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10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   154
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      359
Scenario      155  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   155

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   155

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      360
Scenario      156  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   156

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   156

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   156
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL
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Result key:      361
Scenario      157  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   157

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   157

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      362
Scenario      158  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3
```

Potential Interfering Stations Included in above Scenario 158

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9538141	5258.3
lost to ATV IX only	9538141	5258.3
lost to all IX	9538141	5258.3

Potential Interfering Stations Included in above Scenario 158

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 158
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 363
Scenario 159 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 159

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN

```
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   159

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      364
Scenario      160  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario   160

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
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   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   160

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   160
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      365
Scenario      161  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2456968       1743.2
   lost to ATV IX only              2456968       1743.2
   lost to all IX                   2456968       1743.2

 Potential Interfering Stations Included in above Scenario   161

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6635945       3877.9
   lost to ATV IX only              6635945       3877.9
   lost to all IX                   6635945       3877.9

 Potential Interfering Stations Included in above Scenario   161
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   161
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.9  to BDISDVL   20090630AHL


Result key:      366
Scenario      162  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2386482       1563.8
   lost to ATV IX only              2386482       1563.8
   lost to all IX                   2386482       1563.8

 Potential Interfering Stations Included in above Scenario   162

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6392704       3601.8
   lost to ATV IX only              6392704       3601.8
   lost to all IX                   6392704       3601.8

 Potential Interfering Stations Included in above Scenario   162

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   162
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.0  to BDISDVL   20090630AHL


Result key:      367
Scenario      163  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2371799       1696.9
   lost to ATV IX only              2371799       1696.9
   lost to all IX                   2371799       1696.9

 Potential Interfering Stations Included in above Scenario   163

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6550776       3831.6
   lost to ATV IX only              6550776       3831.6
   lost to all IX                   6550776       3831.6

 Potential Interfering Stations Included in above Scenario   163

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
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ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 163
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 56.3 to BDISDVL 20090630AHL

Result key: 368
Scenario 164 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2303394	1522.4
lost to ATV IX only	2303394	1522.4
lost to all IX	2303394	1522.4

Potential Interfering Stations Included in above Scenario 164

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6309616	3560.4
lost to ATV IX only	6309616	3560.4
lost to all IX	6309616	3560.4

Potential Interfering Stations Included in above Scenario 164

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 164
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.4 to BDISDVL 20090630AHL

Result key: 369
Scenario 165 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2441461	1686.0
lost to ATV IX only	2441461	1686.0
lost to all IX	2441461	1686.0

Potential Interfering Stations Included in above Scenario 165

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6632075	3870.0
lost to ATV IX only	6632075	3870.0
lost to all IX	6632075	3870.0

Potential Interfering Stations Included in above Scenario 165

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 165
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 57.0 to BDISDVL 20090630AHL

Result key: 370
Scenario 166 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2370975	1506.6
lost to ATV IX only	2370975	1506.6
lost to all IX	2370975	1506.6

Potential Interfering Stations Included in above Scenario 166

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6388834	3593.9
lost to ATV IX only	6388834	3593.9
lost to all IX	6388834	3593.9

Potential Interfering Stations Included in above Scenario 166

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 166
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 54.1 to BDISDVL 20090630AHL

Result key: 371
Scenario 167 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP

```
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2356292       1639.7
   lost to ATV IX only              2356292       1639.7
   lost to all IX                   2356292       1639.7

 Potential Interfering Stations Included in above Scenario   167

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6546906       3823.7
   lost to ATV IX only              6546906       3823.7
   lost to all IX                   6546906       3823.7

 Potential Interfering Stations Included in above Scenario   167

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   167
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      372
Scenario      168  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2287887       1465.2
   lost to ATV IX only              2287887       1465.2
```

```
   lost to all IX                  2287887       1465.2

 Potential Interfering Stations Included in above Scenario   168

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6305746       3552.5
   lost to ATV IX only              6305746       3552.5
   lost to all IX                   6305746       3552.5

 Potential Interfering Stations Included in above Scenario   168

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   168
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.5  to BDISDVL   20090630AHL


Result key:      373
Scenario      169  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   169

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
```

```
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   169

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      374
Scenario      170  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   170

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3
```

Potential Interfering Stations Included in above Scenario 170

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 170
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 375
Scenario 171 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 171

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 171

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA BANNING	BDCCDVL	20080826ACZ	APP

```
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      376
Scenario      172  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   172

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   172

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   172
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL
```

Result key: 377
Scenario 173 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 173

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 173

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 378
Scenario 174 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5256.3
lost to ATV IX only	9530989	5256.3
lost to all IX	9530989	5256.3

Potential Interfering Stations Included in above Scenario 174

```
 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   174

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   174
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      379
Scenario      175  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   175

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
```

```
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   175

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      380
Scenario      176  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario   176

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   176

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
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10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   176
 10D CA BANNING             BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      381
Scenario      177  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2456968       1743.2
   lost to ATV IX only              2456968       1743.2
   lost to all IX                   2456968       1743.2

 Potential Interfering Stations Included in above Scenario   177

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6635945       3877.9
   lost to ATV IX only              6635945       3877.9
   lost to all IX                   6635945       3877.9

 Potential Interfering Stations Included in above Scenario   177

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP
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 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   177
 10D CA BANNING             BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.9  to BDISDVL   20090630AHL


Result key:      382
Scenario      178  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2386482       1563.8
   lost to ATV IX only              2386482       1563.8
   lost to all IX                   2386482       1563.8

 Potential Interfering Stations Included in above Scenario   178

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6392704       3601.8
   lost to ATV IX only              6392704       3601.8
   lost to all IX                   6392704       3601.8

 Potential Interfering Stations Included in above Scenario   178

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   178
 10D CA BANNING             BDISDVL   20090630AHL
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 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.0  to BDISDVL   20090630AHL


Result key:      383
Scenario      179  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2371799       1694.9
   lost to ATV IX only              2371799       1694.9
   lost to all IX                   2371799       1694.9

 Potential Interfering Stations Included in above Scenario   179

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6550776       3829.6
   lost to ATV IX only              6550776       3829.6
   lost to all IX                   6550776       3829.6

 Potential Interfering Stations Included in above Scenario   179

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   179
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      384
Scenario      180  Affected station       15  KRPE-LP
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Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2303394	1520.4
lost to ATV IX only	2303394	1520.4
lost to all IX	2303394	1520.4

Potential Interfering Stations Included in above Scenario 180

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6309616	3558.4
lost to ATV IX only	6309616	3558.4
lost to all IX	6309616	3558.4

Potential Interfering Stations Included in above Scenario 180

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 180
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.4 to BDISDVL 20090630AHL

Result key: 385
Scenario 181 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2441461	1686.0

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   lost to ATV IX only              2441461       1686.0
   lost to all IX                   2441461       1686.0

 Potential Interfering Stations Included in above Scenario   181

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6632075       3870.0
   lost to ATV IX only              6632075       3870.0
   lost to all IX                   6632075       3870.0

 Potential Interfering Stations Included in above Scenario   181

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   181
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       57.0  to BDISDVL   20090630AHL


Result key:      386
Scenario      182  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2370975       1506.6
   lost to ATV IX only              2370975       1506.6
   lost to all IX                   2370975       1506.6

 Potential Interfering Stations Included in above Scenario   182

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6388834       3593.9
   lost to ATV IX only              6388834       3593.9
   lost to all IX                   6388834       3593.9

 Potential Interfering Stations Included in above Scenario   182

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   182
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      387
Scenario      183  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2356292       1637.7
   lost to ATV IX only              2356292       1637.7
   lost to all IX                   2356292       1637.7

 Potential Interfering Stations Included in above Scenario   183

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis
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Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6546906       3821.7
   lost to ATV IX only              6546906       3821.7
   lost to all IX                   6546906       3821.7

 Potential Interfering Stations Included in above Scenario   183

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   183
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      388
Scenario      184  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2287887       1463.2
   lost to ATV IX only              2287887       1463.2
   lost to all IX                   2287887       1463.2

 Potential Interfering Stations Included in above Scenario   184

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6305746       3550.6
   lost to ATV IX only              6305746       3550.6
   lost to all IX                   6305746       3550.6
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Potential Interfering Stations Included in above Scenario 184

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A	CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 184
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.5 to BDISDVL 20090630AHL

Result key: 389
Scenario 185 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 185

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 185

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP

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10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      390
Scenario      186  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   186

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   186

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   186
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
```

Percent Service lost with proposal: 2.7 to BDISDVL 20090630AHL

Result key: 391
Scenario 187 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 187

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 187

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 392
Scenario 188 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5257.3
lost to ATV IX only	9530989	5257.3
lost to all IX	9530989	5257.3

Potential Interfering Stations Included in above Scenario 188

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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   188

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   188
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      393
Scenario      189  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   189

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   189

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      394
Scenario      190  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario   190

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   190

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
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10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   190
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      395
Scenario      191  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   191

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   191

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
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10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      396
Scenario      192  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario   192

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   192

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   192
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      397
Scenario      193  Affected station       15  KRPE-LP
Before Analysis
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Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2456968       1743.2
   lost to ATV IX only              2456968       1743.2
   lost to all IX                   2456968       1743.2

 Potential Interfering Stations Included in above Scenario   193

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6635945       3877.9
   lost to ATV IX only              6635945       3877.9
   lost to all IX                   6635945       3877.9

 Potential Interfering Stations Included in above Scenario   193

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   193
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.9  to BDISDVL   20090630AHL


Result key:      398
Scenario      194  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
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   lost to additional IX by ATV     2386482       1563.8
   lost to ATV IX only              2386482       1563.8
   lost to all IX                   2386482       1563.8

 Potential Interfering Stations Included in above Scenario   194

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6392704       3601.8
   lost to ATV IX only              6392704       3601.8
   lost to all IX                   6392704       3601.8

 Potential Interfering Stations Included in above Scenario   194

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   194
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.0  to BDISDVL   20090630AHL


Result key:      399
Scenario      195  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2371799       1694.9
   lost to ATV IX only              2371799       1694.9
   lost to all IX                   2371799       1694.9

 Potential Interfering Stations Included in above Scenario   195

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
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10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6550776       3829.6
   lost to ATV IX only              6550776       3829.6
   lost to all IX                   6550776       3829.6

 Potential Interfering Stations Included in above Scenario   195

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   195
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      400
Scenario      196  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2303394       1520.4
   lost to ATV IX only              2303394       1520.4
   lost to all IX                   2303394       1520.4

 Potential Interfering Stations Included in above Scenario   196

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
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   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6309616       3558.4
   lost to ATV IX only              6309616       3558.4
   lost to all IX                   6309616       3558.4

 Potential Interfering Stations Included in above Scenario   196

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   196
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.4  to BDISDVL   20090630AHL


Result key:      401
Scenario      197  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2441461       1686.0
   lost to ATV IX only              2441461       1686.0
   lost to all IX                   2441461       1686.0

 Potential Interfering Stations Included in above Scenario   197

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6632075       3870.0
   lost to ATV IX only              6632075       3870.0
   lost to all IX                   6632075       3870.0
```

Potential Interfering Stations Included in above Scenario 197

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A	CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 197
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 57.0 to BDISDVL 20090630AHL

Result key: 402
Scenario 198 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2370975	1506.6
lost to ATV IX only	2370975	1506.6
lost to all IX	2370975	1506.6

Potential Interfering Stations Included in above Scenario 198

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A	CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6388834	3593.9
lost to ATV IX only	6388834	3593.9
lost to all IX	6388834	3593.9

Potential Interfering Stations Included in above Scenario 198

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN

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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   198
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.1  to BDISDVL   20090630AHL


Result key:      403
Scenario      199  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2356292       1637.7
   lost to ATV IX only              2356292       1637.7
   lost to all IX                   2356292       1637.7

 Potential Interfering Stations Included in above Scenario   199

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6546906       3821.7
   lost to ATV IX only              6546906       3821.7
   lost to all IX                   6546906       3821.7

 Potential Interfering Stations Included in above Scenario   199

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01
```

Due to interference to the following station and scenario: 199
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 56.3 to BDISDVL 20090630AHL

Result key: 404
Scenario 200 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2287887	1463.2
lost to ATV IX only	2287887	1463.2
lost to all IX	2287887	1463.2

Potential Interfering Stations Included in above Scenario 200

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6305746	3550.6
lost to ATV IX only	6305746	3550.6
lost to all IX	6305746	3550.6

Potential Interfering Stations Included in above Scenario 200

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 200
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.5 to BDISDVL 20090630AHL

Result key: 405
Scenario 201 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 201

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5274.1
lost to ATV IX only	9551934	5274.1
lost to all IX	9551934	5274.1

Potential Interfering Stations Included in above Scenario 201

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 406
Scenario 202 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5257.3
lost to ATV IX only	9530989	5257.3
lost to all IX	9530989	5257.3

Potential Interfering Stations Included in above Scenario 202

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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   202

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   202
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      407
Scenario      203  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   203

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5274.1
   lost to ATV IX only              9551934       5274.1
   lost to all IX                   9551934       5274.1

 Potential Interfering Stations Included in above Scenario   203

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      408
Scenario      204  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5257.3
   lost to ATV IX only              9530989       5257.3
   lost to all IX                   9530989       5257.3

 Potential Interfering Stations Included in above Scenario   204

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5259.3
   lost to ATV IX only              9538141       5259.3
   lost to all IX                   9538141       5259.3

 Potential Interfering Stations Included in above Scenario   204

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
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10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   204
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      409
Scenario      205  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   205

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9551934       5273.1
   lost to ATV IX only              9551934       5273.1
   lost to all IX                   9551934       5273.1

 Potential Interfering Stations Included in above Scenario   205

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
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10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.0000%

Result key:      410
Scenario      206  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9530989       5256.3
   lost to ATV IX only              9530989       5256.3
   lost to all IX                   9530989       5256.3

 Potential Interfering Stations Included in above Scenario   206

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   206

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   206
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      411
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Scenario 207 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 207

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9551934	5273.1
lost to ATV IX only	9551934	5273.1
lost to all IX	9551934	5273.1

Potential Interfering Stations Included in above Scenario 207

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 412
Scenario 208 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9530989	5256.3
lost to ATV IX only	9530989	5256.3
lost to all IX	9530989	5256.3

Potential Interfering Stations Included in above Scenario 208

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP

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10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     9538141       5258.3
   lost to ATV IX only              9538141       5258.3
   lost to all IX                   9538141       5258.3

 Potential Interfering Stations Included in above Scenario   208

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   208
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:        2.7  to BDISDVL   20090630AHL


Result key:      413
Scenario      209  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2456968       1743.2
   lost to ATV IX only              2456968       1743.2
   lost to all IX                   2456968       1743.2

 Potential Interfering Stations Included in above Scenario   209

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
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   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6635945       3877.9
   lost to ATV IX only              6635945       3877.9
   lost to all IX                   6635945       3877.9

 Potential Interfering Stations Included in above Scenario   209

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   209
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.9  to BDISDVL   20090630AHL


Result key:      414
Scenario      210  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2386482       1563.8
   lost to ATV IX only              2386482       1563.8
   lost to all IX                   2386482       1563.8

 Potential Interfering Stations Included in above Scenario   210

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6392704       3601.8
   lost to ATV IX only              6392704       3601.8
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   lost to all IX                   6392704       3601.8

 Potential Interfering Stations Included in above Scenario   210

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   210
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       54.0  to BDISDVL   20090630AHL


Result key:      415
Scenario      211  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2371799       1694.9
   lost to ATV IX only              2371799       1694.9
   lost to all IX                   2371799       1694.9

 Potential Interfering Stations Included in above Scenario   211

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6550776       3829.6
   lost to ATV IX only              6550776       3829.6
   lost to all IX                   6550776       3829.6

 Potential Interfering Stations Included in above Scenario   211

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
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10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   211
 10D CA BANNING             BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      416
Scenario      212  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2303394       1520.4
   lost to ATV IX only              2303394       1520.4
   lost to all IX                   2303394       1520.4

 Potential Interfering Stations Included in above Scenario   212

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING             BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6309616       3558.4
   lost to ATV IX only              6309616       3558.4
   lost to all IX                   6309616       3558.4

 Potential Interfering Stations Included in above Scenario   212

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW             USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01
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Due to interference to the following station and scenario: 212
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 53.4 to BDISDVL 20090630AHL

Result key: 417
Scenario 213 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2441461	1686.0
lost to ATV IX only	2441461	1686.0
lost to all IX	2441461	1686.0

Potential Interfering Stations Included in above Scenario 213

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6632075	3870.0
lost to ATV IX only	6632075	3870.0
lost to all IX	6632075	3870.0

Potential Interfering Stations Included in above Scenario 213

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 213
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 57.0 to BDISDVL 20090630AHL

Result key: 418
Scenario 214 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2370975	1506.6
lost to ATV IX only	2370975	1506.6
lost to all IX	2370975	1506.6

Potential Interfering Stations Included in above Scenario 214

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9972719	6605.2
not affected by terrain losses	9799500	6351.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6388834	3593.9
lost to ATV IX only	6388834	3593.9
lost to all IX	6388834	3593.9

Potential Interfering Stations Included in above Scenario 214

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA SANTA BARBARA	BDISDTV	20061215AAN	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

The following station failed the de minimis interference criteria.
10D CA BARSTOW USERRECORD01
ERP 0.17 kW HAAT 917.0 m RCAMSL 2600.0 m
Antenna usr JC2LOG01

Due to interference to the following station and scenario: 214
10D CA BANNING BDISDVL 20090630AHL
ERP 0.30 kW HAAT 1.0 m RCAMSL 1680.0 m
Antenna CDB 00000000093876

Percent Service lost without proposal: 0.0 to BDISDVL 20090630AHL
Percent Service lost with proposal: 54.1 to BDISDVL 20090630AHL

Result key: 419
Scenario 215 Affected station 15 KRPE-LP
Before Analysis

Results for: 10A CA BANNING BDISDVL 20090630AHL APP

```
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2356292       1637.7
   lost to ATV IX only              2356292       1637.7
   lost to all IX                   2356292       1637.7

 Potential Interfering Stations Included in above Scenario   215

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6546906       3821.7
   lost to ATV IX only              6546906       3821.7
   lost to all IX                   6546906       3821.7

 Potential Interfering Stations Included in above Scenario   215

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   215
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       56.3  to BDISDVL   20090630AHL


Result key:      420
Scenario      216  Affected station       15  KRPE-LP
Before Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     2287887       1463.2
   lost to ATV IX only              2287887       1463.2
   lost to all IX                   2287887       1463.2
```

```
 Potential Interfering Stations Included in above Scenario   216

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA BANNING              BDISDVL   20090630AHL  APP
   HAAT    1.0 m, ATV ERP    0.3 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     9972719       6605.2
   not affected by terrain losses   9799500       6351.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     6305746       3550.6
   lost to ATV IX only              6305746       3550.6
   lost to all IX                   6305746       3550.6

 Potential Interfering Stations Included in above Scenario   216

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA SANTA BARBARA        BDISDTV   20061215AAN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 10D CA BARSTOW              USERRECORD01
 ERP    0.17 kW  HAAT   917.0 m  RCAMSL  2600.0 m
 Antenna usr JC2LOG01

 Due to interference to the following station and scenario:   216
 10D CA BANNING              BDISDVL   20090630AHL
 ERP    0.30 kW  HAAT     1.0 m  RCAMSL  1680.0 m
 Antenna CDB 00000000093876

 Percent Service lost without proposal:     0.0  to BDISDVL   20090630AHL
 Percent Service lost with proposal:       53.5  to BDISDVL   20090630AHL


Worst case new IX   56.9632% Scenario     37

 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario      1 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario      2 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario      3 of station   15
```

```
 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario      4 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario      5 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario      6 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario      7 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario      8 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario      9 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     10 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     11 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     12 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     13 of station   15
```

```
 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     14 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     15 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     16 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     17 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     18 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     19 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     20 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     21 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP

 Proposal MX with BDISDVL   20090630AHL  scenario     22 of station   15


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
10A CA BANNING              BDISDVL   20090630AHL  APP
```

Proposal MX with BDISDVL 20090630AHL scenario 23 of station 15

Proposed station is MX

10A CA BARSTOW	USERRECORD01		APP
10A CA BANNING	BDISDVL	20090630AHL	APP

Proposal MX with BDISDVL 20090630AHL scenario 24 of station 15

##

Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	K10OG	LOMPOC CA	BLTVL -19981007JB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	K09UF	MORRO BAY CA	76.4	CP	BDFCDVA -20061030ADV
09	K09UF	MORRO BAY CA	71.6	APP	BDFCDVA -20060707AEQ
10	NEW	ALTADENA CA	225.3	APP	BDCCDVL -20070517AAK
10	KERO-TV	BAKERSFIELD CA	186.1	CP	BPCDT -20080619AIN
10	KERO-TV	BAKERSFIELD CA	186.1	PLN	DTVPLN -DTVP0240
10	KERO-TV	BAKERSFIELD CA	186.1	LIC	BMLCDT -20030429AAS
10	NEW	BANNING CA	226.1	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	226.1	APP	BDISDVL -20090630AHL
10	KZSW-LD	RIVERSIDE CA	303.0	CP	BDCCDVL -20070517ADV
10	KGTV	SAN DIEGO CA	363.1	CP	BPCDT -20080310AAX
10	KGTV	SAN DIEGO CA	363.1	PLN	DTVPLN -DTVP0242
10	NEW	SANTA BARBARA CA	110.6	APP	BDCCDVL -20081215ACY
10	K59CD	SANTA BARBARA CA	76.6	CP	BDISDTV -20061215AAN
10	NEW	VAN NUYS CA	191.9	APP	BSFDTL -20060630CZS
11	K11WB-D	SAN LUIS OBISPO CA	22.1	CP	BDCCDVL -20061019ABJ
10	K28IE	BARSTOW CA	257.3	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	K10IX	NEWBERRY SPRINGS CA	BLTTV -5095

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	K09KG	BULLHEAD CITY AZ	197.9	APP	BDFCDTV -20090824AIC
10	K52EG	YUMA AZ	323.3	APP	BDISDVL -20080227ACD
10	NEW	ALTADENA CA	143.8	APP	BDCCDVL -20070517AAK
10	KERO-TV	BAKERSFIELD CA	187.1	CP	BPCDT -20080619AIN
10	KERO-TV	BAKERSFIELD CA	187.1	PLN	DTVPLN -DTVP0240
10	KERO-TV	BAKERSFIELD CA	187.1	LIC	BMLCDT -20030429AAS
10	NEW	BANNING CA	144.1	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	144.1	APP	BDISDVL -20090630AHL
10	K10OU	PALM SPRINGS CA	101.5	LIC	BLTVL -20060830ADL
10	KZSW-LD	RIVERSIDE CA	111.4	CP	BDCCDVL -20070517ADV
10	KGTV	SAN DIEGO CA	227.9	CP	BPCDT -20080310AAX
10	KGTV	SAN DIEGO CA	227.9	PLN	DTVPLN -DTVP0242
10	NEW	SANTA BARBARA CA	248.8	APP	BDCCDVL -20081215ACY

10	K59CD	SANTA BARBARA CA	277.1	CP	BDISDTV	-20061215AAN
10	NEW	VAN NUYS CA	177.1	APP	BSFDTL	-20060630CZS
10	K63HJ	LAUGHLIN NV	233.4	APP	BDISDVL	-20090824AII
10	K10GT	MINA / LUNING NV	414.2	CP	BDFCDTV	-20090520ACP
11	K11LX	BULLHEAD CITY AZ	197.9	APP	BDFCDTV	-20090824AHU
11	KVER-CA	INDIO CA	110.0	APP	BDISDVA	-20090612AIJ
11	NEW	PALM SPRINGS CA	109.8	APP	BSFDTL	-20060630BAF
10	K28IE	BARSTOW CA	105.6	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	K10OU	PALM SPRINGS CA	BLTVL	-20060830ADL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	K09YL-D	NATIONAL CITY CA	131.8	APP	BSTA	-20090304AAA
09	K09YL-D	NATIONAL CITY CA	133.8	CP	BDCCDVL	-20070521ADJ
09	K09XW	PALM DESERT, ETC. CA	36.4	CP	BPTTV	-20060331BIK
09	KSDX-LD	SAN DIEGO CA	139.2	CP	BDCCDVL	-20070810ACK
10	K52EG	YUMA AZ	253.2	APP	BDISDVL	-20080227ACD
10	NEW	ALTADENA CA	137.6	APP	BDCCDVL	-20070517AAK
10	KERO-TV	BAKERSFIELD CA	248.2	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	248.2	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	248.2	LIC	BMLCDT	-20030429AAS
10	NEW	BANNING CA	136.9	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	136.9	APP	BDISDVL	-20090630AHL
10	K10IX	NEWBERRY SPRINGS CA	101.5	LIC	BLTTV	-5095
10	KZSW-LD	RIVERSIDE CA	61.3	CP	BDCCDVL	-20070517ADV
10	KGTV	SAN DIEGO CA	133.9	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	133.9	PLN	DTVPLN	-DTVP0242
10	NEW	SANTA BARBARA CA	254.5	APP	BDCCDVL	-20081215ACY
10	K59CD	SANTA BARBARA CA	287.7	CP	BDISDTV	-20061215AAN
10	NEW	VAN NUYS CA	172.1	APP	BSFDTL	-20060630CZS
10	K63HJ	LAUGHLIN NV	285.0	APP	BDISDVL	-20090824AII
11	KVER-CA	INDIO CA	18.1	APP	BDISDVA	-20090612AIJ
11	K35DG	LA JOLLA CA	133.8	APP	BDISDVA	-20080804AEL
11	NEW	PALM SPRINGS CA	18.0	APP	BSFDTL	-20060630BAF
10	K28IE	BARSTOW CA	108.4	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	KZSW-LD	RIVERSIDE CA	BDCCDVL	-20070517ADV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	KCAL-TV	LOS ANGELES CA	78.2	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	78.2	PLN	DTVPLN	-DTVP0183
09	K09YL-D	NATIONAL CITY CA	126.9	APP	BSTA	-20090304AAA
09	K09YL-D	NATIONAL CITY CA	124.8	CP	BDCCDVL	-20070521ADJ
09	KSDX-LD	SAN DIEGO CA	144.1	CP	BDCCDVL	-20070810ACK
10	K52EG	YUMA AZ	308.5	APP	BDISDVL	-20080227ACD
10	NEW	ALTADENA CA	78.1	APP	BDCCDVL	-20070517AAK

10	KERO-TV	BAKERSFIELD CA	204.7	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	204.7	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	204.7	LIC	BMLCDT	-20030429AAS
10	NEW	BANNING CA	77.2	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	77.2	APP	BDISDVL	-20090630AHL
10	K10OU	PALM SPRINGS CA	61.3	LIC	BLTVL	-20060830ADL
10	KGTV	SAN DIEGO CA	124.9	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	124.9	PLN	DTVPLN	-DTVP0242
10	NEW	SANTA BARBARA CA	193.8	APP	BDCCDVL	-20081215ACY
10	K59CD	SANTA BARBARA CA	227.3	CP	BDISDTV	-20061215AAN
10	NEW	VAN NUYS CA	111.4	APP	BSFDTL	-20060630CZS
10	K63HJ	LAUGHLIN NV	329.6	APP	BDISDVL	-20090824AII
11	KVER-CA	INDIO CA	78.9	APP	BDISDVA	-20090612AIJ
11	K35DG	LA JOLLA CA	124.7	APP	BDISDVA	-20080804AEL
11	KTTV	LOS ANGELES CA	77.8	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	77.8	PLN	DTVPLN	-DTVP0303
11	NEW	PALM SPRINGS CA	78.9	APP	BSFDTL	-20060630BAF
10	K28IE	BARSTOW CA	56.5	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	KGTV	SAN DIEGO CA	BPCDT	-20080310AAX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	KECY-TV	EL CENTRO CA	227.0	CP MOD	BMPCDT	-20090318ADG
09	KECY-TV	EL CENTRO CA	227.0	PLN	DTVPLN	-DTVP0182
09	KCAL-TV	LOS ANGELES CA	171.9	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	171.9	PLN	DTVPLN	-DTVP0183
10	KERO-TV	BAKERSFIELD CA	315.9	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	315.9	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	315.8	LIC	BMLCDT	-20030429AAS
11	KYMA-DT	YUMA AZ	227.1	CP MOD	BMPCDT	-20090219ABV
11	KYMA	YUMA AZ	227.1	PLN	DTVPLN	-DTVP0301
11	KTTV	LOS ANGELES CA	171.5	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	171.5	PLN	DTVPLN	-DTVP0303
10	K28IE	BARSTOW CA	172.8	APP	USERRECORD-01	

Total scenarios = 16

Result key: 421
Scenario 1 Affected station 20 KGTV
Before Analysis

Results for: 10A CA SAN DIEGO BPCDT 20080310AAX CP
HAAT 227.0 m, ATV ERP 20.7 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3467644	28847.5
not affected by terrain losses	3240383	26071.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	71262	74.0
lost to ATV IX only	71262	74.0
lost to all IX	71262	74.0

Potential Interfering Stations Included in above Scenario 1

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA SAN DIEGO BPCDT 20080310AAX CP
HAAT 227.0 m, ATV ERP 20.7 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3467644	28847.5
not affected by terrain losses	3240383	26071.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	76859	1602.4
lost to ATV IX only	76859	1602.4
lost to all IX	76859	1602.4

Potential Interfering Stations Included in above Scenario 1

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.1766%

Result key: 422
Scenario 2 Affected station 20 KGTV
Before Analysis

Results for: 10A CA SAN DIEGO BPCDT 20080310AAX CP
HAAT 227.0 m, ATV ERP 20.7 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3467644	28847.5
not affected by terrain losses	3240383	26071.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	71262	105.0
lost to ATV IX only	71262	105.0
lost to all IX	71262	105.0

Potential Interfering Stations Included in above Scenario 2

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

After Analysis

Results for: 10A CA SAN DIEGO BPCDT 20080310AAX CP
HAAT 227.0 m, ATV ERP 20.7 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3467644	28847.5
not affected by terrain losses	3240383	26071.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	76859	1601.4
lost to ATV IX only	76859	1601.4
lost to all IX	76859	1601.4

Potential Interfering Stations Included in above Scenario 2

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN
10A CA BARSTOW	USERRECORD01		APP

Percent new IX = 0.1766%

Result key: 423
Scenario 3 Affected station 20 KGTV
Before Analysis

Results for: 10A CA SAN DIEGO BPCDT 20080310AAX CP

```
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262         73.0
   lost to ATV IX only                71262         73.0
   lost to all IX                     71262         73.0

 Potential Interfering Stations Included in above Scenario     3

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1601.4
   lost to ATV IX only                76859       1601.4
   lost to all IX                     76859       1601.4

 Potential Interfering Stations Included in above Scenario     3

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      424
Scenario        4  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262        104.0
   lost to ATV IX only                71262        104.0
   lost to all IX                     71262        104.0

 Potential Interfering Stations Included in above Scenario     4

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1600.4
   lost to ATV IX only                76859       1600.4
   lost to all IX                     76859       1600.4
```

```
 Potential Interfering Stations Included in above Scenario     4

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      425
Scenario        5  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262         73.0
   lost to ATV IX only                71262         73.0
   lost to all IX                     71262         73.0

 Potential Interfering Stations Included in above Scenario     5

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1601.4
   lost to ATV IX only                76859       1601.4
   lost to all IX                     76859       1601.4

 Potential Interfering Stations Included in above Scenario     5

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      426
Scenario        6  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262        104.0
   lost to ATV IX only                71262        104.0
   lost to all IX                     71262        104.0

 Potential Interfering Stations Included in above Scenario     6

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
```

```
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1600.4
   lost to ATV IX only                76859       1600.4
   lost to all IX                     76859       1600.4

 Potential Interfering Stations Included in above Scenario     6

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      427
Scenario        7  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262         72.0
   lost to ATV IX only                71262         72.0
   lost to all IX                     71262         72.0

 Potential Interfering Stations Included in above Scenario     7

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1600.4
   lost to ATV IX only                76859       1600.4
   lost to all IX                     76859       1600.4

 Potential Interfering Stations Included in above Scenario     7

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      428
Scenario        8  Affected station       20  KGTV
Before Analysis
```

```
Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262        103.0
   lost to ATV IX only                71262        103.0
   lost to all IX                     71262        103.0

 Potential Interfering Stations Included in above Scenario     8

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1599.4
   lost to ATV IX only                76859       1599.4
   lost to all IX                     76859       1599.4

 Potential Interfering Stations Included in above Scenario     8

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      429
Scenario        9  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262         74.0
   lost to ATV IX only                71262         74.0
   lost to all IX                     71262         74.0

 Potential Interfering Stations Included in above Scenario     9

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1602.4
   lost to ATV IX only                76859       1602.4
   lost to all IX                     76859       1602.4
```

```
 Potential Interfering Stations Included in above Scenario     9

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      430
Scenario       10  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262        105.0
   lost to ATV IX only                71262        105.0
   lost to all IX                     71262        105.0

 Potential Interfering Stations Included in above Scenario    10

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1601.4
   lost to ATV IX only                76859       1601.4
   lost to all IX                     76859       1601.4

 Potential Interfering Stations Included in above Scenario    10

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      431
Scenario       11  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262         73.0
   lost to ATV IX only                71262         73.0
   lost to all IX                     71262         73.0

 Potential Interfering Stations Included in above Scenario    11

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
```

```
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1601.4
   lost to ATV IX only                76859       1601.4
   lost to all IX                     76859       1601.4

 Potential Interfering Stations Included in above Scenario    11

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      432
Scenario       12  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262        104.0
   lost to ATV IX only                71262        104.0
   lost to all IX                     71262        104.0

 Potential Interfering Stations Included in above Scenario    12

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1600.4
   lost to ATV IX only                76859       1600.4
   lost to all IX                     76859       1600.4

 Potential Interfering Stations Included in above Scenario    12

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      433
Scenario       13  Affected station       20  KGTV
Before Analysis
```

```
Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262         73.0
   lost to ATV IX only                71262         73.0
   lost to all IX                     71262         73.0

 Potential Interfering Stations Included in above Scenario    13

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1601.4
   lost to ATV IX only                76859       1601.4
   lost to all IX                     76859       1601.4

 Potential Interfering Stations Included in above Scenario    13

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      434
Scenario       14  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262        104.0
   lost to ATV IX only                71262        104.0
   lost to all IX                     71262        104.0

 Potential Interfering Stations Included in above Scenario    14

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1600.4
   lost to ATV IX only                76859       1600.4
```

```
   lost to all IX                     76859       1600.4

 Potential Interfering Stations Included in above Scenario    14

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      435
Scenario       15  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262         72.0
   lost to ATV IX only                71262         72.0
   lost to all IX                     71262         72.0

 Potential Interfering Stations Included in above Scenario    15

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1600.4
   lost to ATV IX only                76859       1600.4
   lost to all IX                     76859       1600.4

 Potential Interfering Stations Included in above Scenario    15

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Result key:      436
Scenario       16  Affected station       20  KGTV
Before Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       71262        103.0
   lost to ATV IX only                71262        103.0
   lost to all IX                     71262        103.0

 Potential Interfering Stations Included in above Scenario    16
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```
 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

After Analysis

Results for: 10A CA SAN DIEGO            BPCDT     20080310AAX  CP
   HAAT  227.0 m, ATV ERP   20.7 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3467644      28847.5
   not affected by terrain losses   3240383      26071.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       76859       1599.4
   lost to ATV IX only                76859       1599.4
   lost to all IX                     76859       1599.4

 Potential Interfering Stations Included in above Scenario    16

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.1766%

Worst case new IX    0.1766% Scenario      1

#######################################################################


     Analysis of Interference to Affected Station  21


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   10      NEW        SANTA BARBARA CA          BDCCDVL   -20081215ACY

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 09   KCAL-TV  LOS ANGELES CA            117.2  CP     BPCDT     -20080418AAE
 09   KCAL-TV  LOS ANGELES CA            117.2  PLN    DTVPLN    -DTVP0183
 09   K09UF    MORRO BAY CA              170.7  CP     BDFCDVA   -20061030ADV
 09   K09UF    MORRO BAY CA              164.8  APP    BDFCDVA   -20060707AEQ
 10   NEW      ALTADENA CA               117.3  APP    BDCCDVL   -20070517AAK
 10   KERO-TV  BAKERSFIELD CA            140.1  CP     BPCDT     -20080619AIN
 10   KERO-TV  BAKERSFIELD CA            140.1  PLN    DTVPLN    -DTVP0240
 10   KERO-TV  BAKERSFIELD CA            140.1  LIC    BMLCDT    -20030429AAS
 10   NEW      BANNING CA                117.9  APP    BDCCDVL   -20080826ACZ
 10   KRPE-LP  BANNING CA                117.9  APP    BDISDVL   -20090630AHL
 10   KZSW-LD  RIVERSIDE CA              193.8  CP     BDCCDVL   -20070517ADV
 10   KGTV     SAN DIEGO CA              255.8  CP     BPCDT     -20080310AAX
 10   KGTV     SAN DIEGO CA              255.8  PLN    DTVPLN    -DTVP0242
 10   K59CD    SANTA BARBARA CA           34.0  CP     BDISDTV   -20061215AAN
 10   NEW      VAN NUYS CA                82.4  APP    BSFDTL    -20060630CZS
 11   KTTV     LOS ANGELES CA            117.6  CP MOD BMPCDT    -20080616AAK
 11   KTTV     LOS ANGELES CA            117.5  PLN    DTVPLN    -DTVP0303
 11   K11WB-D  SAN LUIS OBISPO CA        130.1  CP     BDCCDVL   -20061019ABJ
 10   K28IE    BARSTOW CA                152.4  APP    USERRECORD-01
 Proposal causes no interference

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     Analysis of Interference to Affected Station  22


Analysis of current record
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Channel	Call	City/State	Application Ref. No.
10	K59CD	SANTA BARBARA CA	BDISDTV -20061215AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	K09UF	MORRO BAY CA	139.4	CP	BDFCDVA -20061030ADV
09	K09UF	MORRO BAY CA	133.6	APP	BDFCDVA -20060707AEQ
10	NEW	ALTADENA CA	150.2	APP	BDCCDVL -20070517AAK
10	KERO-TV	BAKERSFIELD CA	147.7	CP	BPCDT -20080619AIN
10	KERO-TV	BAKERSFIELD CA	147.7	PLN	DTVPLN -DTVP0240
10	KERO-TV	BAKERSFIELD CA	147.7	LIC	BMLCDT -20030429AAS
10	NEW	BANNING CA	150.9	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	150.9	APP	BDISDVL -20090630AHL
10	K10OG	LOMPOC CA	76.6	LIC	BLTVL -19981007JB
10	KZSW-LD	RIVERSIDE CA	227.3	CP	BDCCDVL -20070517ADV
10	KGTV	SAN DIEGO CA	288.4	CP	BPCDT -20080310AAX
10	KGTV	SAN DIEGO CA	288.4	PLN	DTVPLN -DTVP0242
10	NEW	SANTA BARBARA CA	34.0	APP	BDCCDVL -20081215ACY
10	NEW	VAN NUYS CA	115.9	APP	BSFDTL -20060630CZS
11	K11WB-D	SAN LUIS OBISPO CA	96.4	CP	BDCCDVL -20061019ABJ
10	K28IE	BARSTOW CA	184.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	NEW	VAN NUYS CA	BSFDTL -20060630CZS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	KCAL-TV	LOS ANGELES CA	35.8	CP	BPCDT -20080418AAE
09	KCAL-TV	LOS ANGELES CA	35.8	PLN	DTVPLN -DTVP0183
09	K09YL-D	NATIONAL CITY CA	194.7	APP	BSTA -20090304AAA
09	K09YL-D	NATIONAL CITY CA	188.2	CP	BDCCDVL -20070521ADJ
09	KSDX-LD	SAN DIEGO CA	218.7	CP	BDCCDVL -20070810ACK
10	K52EG	YUMA AZ	418.0	APP	BDISDVL -20080227ACD
10	NEW	ALTADENA CA	35.9	APP	BDCCDVL -20070517AAK
10	KERO-TV	BAKERSFIELD CA	139.8	CP	BPCDT -20080619AIN
10	KERO-TV	BAKERSFIELD CA	139.8	PLN	DTVPLN -DTVP0240
10	KERO-TV	BAKERSFIELD CA	139.7	LIC	BMLCDT -20030429AAS
10	NEW	BANNING CA	36.2	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	36.2	APP	BDISDVL -20090630AHL
10	KZSW-LD	RIVERSIDE CA	111.4	CP	BDCCDVL -20070517ADV
10	KGTV	SAN DIEGO CA	188.3	CP	BPCDT -20080310AAX
10	KGTV	SAN DIEGO CA	188.3	PLN	DTVPLN -DTVP0242
10	NEW	SANTA BARBARA CA	82.4	APP	BDCCDVL -20081215ACY
10	K59CD	SANTA BARBARA CA	115.9	CP	BDISDTV -20061215AAN
10	K63HJ	LAUGHLIN NV	410.5	APP	BDISDVL -20090824AII
11	KVER-CA	INDIO CA	190.0	APP	BDISDVA -20090612AIJ
11	K35DG	LA JOLLA CA	188.1	APP	BDISDVA -20080804AEL
11	KTTV	LOS ANGELES CA	36.1	CP MOD	BMPCDT -20080616AAK
11	KTTV	LOS ANGELES CA	36.1	PLN	DTVPLN -DTVP0303
11	NEW	PALM SPRINGS CA	190.0	APP	BSFDTL -20060630BAF
11	K11WB-D	SAN LUIS OBISPO CA	210.3	CP	BDCCDVL -20061019ABJ
10	K28IE	BARSTOW CA	73.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	DDK10IK	YOSEMITE VILLAGE CA	BLTTV	-19911107JJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	DDK09LM	WAWONA CA	23.5	LIC	BLTTV	-19960926ID
10	NEW	ALTADENA CA	412.2	APP	BDCCDVL	-20070517AAK
10	KERO-TV	BAKERSFIELD CA	267.5	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	267.5	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	267.6	LIC	BMLCDT	-20030429AAS
10	NEW	BANNING CA	413.7	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	413.7	APP	BDISDVL	-20090630AHL
10	KMCA-LP	REDDING CA	400.0	APP	BDISDVL	-20090428AAL
10	KXTV	SACRAMENTO CA	178.2	CP MOD	BMPCDT	-20080620AMX
10	KXTV	SACRAMENTO CA	178.2	PLN	DTVPLN	-DTVP0241
10	NEW	SANTA BARBARA CA	376.3	APP	BDCCDVL	-20081215ACY
10	K59CD	SANTA BARBARA CA	362.9	CP	BDISDTV	-20061215AAN
10	NEW	VAN NUYS CA	404.7	APP	BSFDTL	-20060630CZS
10	K10GT	MINA / LUNING NV	152.4	CP	BDFCDTV	-20090520ACP
10	K10GT	MINA, LUNING NV	152.4	LIC	BLTTV	-3265
10	K10HQ	SMITH NV	111.6	LIC	BLTTV	-4167
11	K11WC-D	FRESNO CA	45.8	CP	BDCCDVL	-20070510ACM
11	K15ET	FRESNO CA	45.8	CP	BDISTVL	-20060928AHX
11	KNSO	MERCED CA	74.1	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	74.1	PLN	DTVPLN	-DTVP0304
11	KMUV-LD	MONTEREY CA	202.1	CP	BDCCDVL	-20061026ACY
11	NEW	SACRAMENTO CA	109.9	APP	BSFDTL	-20060630ALE
11	KNVV-LD	RENO NV	177.8	CP	BDISDVL	-20090220ACT
10	K28IE	BARSTOW CA	412.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	K10NV	ALAMO, ETC. NV	BLTTV	-20080925AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	K09EA	ELY & MCGILL NV	215.6	CP MOD	BMPDTV	-20090526ABH
09	K09DW	RUTH NV	215.8	CP MOD	BMPDTV	-20090526ABC
10	KERO-TV	BAKERSFIELD CA	365.0	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	365.0	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	365.1	LIC	BMLCDT	-20030429AAS
10	KZSW-LD	RIVERSIDE CA	418.0	CP	BDCCDVL	-20070517ADV
10	KENV-DT	ELKO NV	376.9	CP MOD	BMPCDT	-20081021AAM
10	KENV	ELKO NV	376.9	PLN	DTVPLN	-DTVP0278
10	K63HJ	LAUGHLIN NV	206.2	APP	BDISDVL	-20090824AII
10	K10BU	LUND & PRESTON NV	213.0	CP MOD	BMPDTV	-20090526ABN
10	K10GT	MINA / LUNING NV	271.4	CP	BDFCDTV	-20090520ACP
10	K10KL	SEPTOE/RUBY VALLEYS NV	336.5	CP MOD	BMPDTV	-20090526AAQ
10	K10MF-D	CEDAR CANYON UT	213.6	LIC	BLDTV	-20090728ABN
10	K10PN-D	CEDAR CITY, ETC. UT	199.0	LIC	BLDTV	-20090728AAW
10	K10CK	KANARRAVILLE UT	181.8	LIC	BLTTV	-20061219ABG
10	NEW	RURAL GARFIELD CO. UT	309.2	APP	BNPDTV	-20090825AZY
11	K11EE	ELY & MCGILL NV	215.6	CP MOD	BMPDTV	-20090526ABI
11	K11ED	RUTH NV	215.8	CP MOD	BMPDTV	-20090526ABB

11	K11CQ	CEDAR CITY UT	199.0	CP	BDFCDTV	-20090105AAB
11	K11QQ-D	HILDALE, ETC. (AZ) UT	202.7	LIC	BLDTV	-20090406AFA
11	K11VY-D	TOQUERVILLE UT	175.2	CP	BDCCDTV	-20061030ADR
11	K11OP	VIRGIN UT	181.4	CP	BDFCDVA	-20060630AGT
10	K28IE	BARSTOW CA	397.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	K63HJ	LAUGHLIN NV	BDISDVL -20090824AII

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	K09KG	BULLHEAD CITY AZ	53.6	APP	BDFCDTV -20090824AIC
09	KVVU-TV	HENDERSON NV	74.0	LIC	BLCDT -20021120ABN
09	KVVU-TV	HENDERSON NV	74.0	PLN	DTVPLN -DTVP0210
09	KVVU-TV	HENDERSON NV	74.0	APP	BPCDT -20080619AGH
10	K23JJ	KINGMAN AZ	72.1	APP	BDISTVL -20070618ABL
10	KSAZ-TV	PHOENIX AZ	329.9	PLN	DTVPLN -DTVP0239
10	KSAZ-TV	PHOENIX AZ	329.9	APP	BMPCDT -20080616AAM
10	KSAZ-TV	PHOENIX AZ	329.9	CP	BPCDT -20080417ABS
10	K52EG	YUMA AZ	331.1	APP	BDISDVL -20080227ACD
10	NEW	ALTADENA CA	377.0	APP	BDCCDVL -20070517AAK
10	KERO-TV	BAKERSFIELD CA	387.8	CP	BPCDT -20080619AIN
10	KERO-TV	BAKERSFIELD CA	387.8	PLN	DTVPLN -DTVP0240
10	KERO-TV	BAKERSFIELD CA	387.8	LIC	BMLCDT -20030429AAS
10	NEW	BANNING CA	377.2	APP	BDCCDVL -20080826ACZ
10	KRPE-LP	BANNING CA	377.2	APP	BDISDVL -20090630AHL
10	KZSW-LD	RIVERSIDE CA	329.6	CP	BDCCDVL -20070517ADV
10	NEW	VAN NUYS CA	410.5	APP	BSFDTL -20060630CZS
10	K10BU	LUND & PRESTON NV	404.5	CP MOD	BMPDTV -20090526ABN
10	K10MF-D	CEDAR CANYON UT	252.4	LIC	BLDTV -20090728ABN
10	K10PN-D	CEDAR CITY, ETC. UT	248.6	LIC	BLDTV -20090728AAW
10	NEW	RURAL GARFIELD CO. UT	377.6	APP	BNPDTV -20090825AZY
11	K11LX	BULLHEAD CITY AZ	53.6	APP	BDFCDTV -20090824AHU
11	KLVX	LAS VEGAS NV	74.1	LIC	BLEDT -20020329ADR
11	KLVX	LAS VEGAS NV	74.1	PLN	DTVPLN -DTVP0332
11	K11QQ-D	HILDALE, ETC. (AZ) UT	181.3	LIC	BLDTV -20090406AFA
11	K11VY-D	TOQUERVILLE UT	204.3	CP	BDCCDTV -20061030ADR
11	K11OP	VIRGIN UT	200.5	CP	BDFCDVA -20060630AGT
10	K28IE	BARSTOW CA	338.5	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application Ref. No.
11	KKEY-LP	BAKERSFIELD CA	BLTVL -20031016ABY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
10	NEW	ALTADENA CA	148.0	APP	BDCCDVL -20070517AAK
10	KERO-TV	BAKERSFIELD CA	13.3	CP	BPCDT -20080619AIN
10	KERO-TV	BAKERSFIELD CA	13.3	PLN	DTVPLN -DTVP0240

10	KERO-TV	BAKERSFIELD CA	13.3	LIC	BMLCDT	-20030429AAS
10	NEW	BANNING CA	149.5	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	149.5	APP	BDISDVL	-20090630AHL
10	KZSW-LD	RIVERSIDE CA	211.4	CP	BDCCDVL	-20070517ADV
10	NEW	SANTA BARBARA CA	132.6	APP	BDCCDVL	-20081215ACY
10	K59CD	SANTA BARBARA CA	137.8	CP	BDISDTV	-20061215AAN
10	NEW	VAN NUYS CA	139.8	APP	BSFDTL	-20060630CZS
11	K11LX	BULLHEAD CITY AZ	380.3	APP	BDFCDTV	-20090824AHU
11	K11WC-D	FRESNO CA	259.9	CP	BDCCDVL	-20070510ACM
11	K15ET	FRESNO CA	259.9	CP	BDISTVL	-20060928AHX
11	KVER-CA	INDIO CA	273.9	APP	BDISDVA	-20090612AIJ
11	K35DG	LA JOLLA CA	319.6	APP	BDISDVA	-20080804AEL
11	KTTV	LOS ANGELES CA	148.3	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	148.3	PLN	DTVPLN	-DTVP0303
11	KNSO	MERCED CA	191.9	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	191.9	PLN	DTVPLN	-DTVP0304
11	KMUV-LD	MONTEREY CA	288.1	CP	BDCCDVL	-20061026ACY
11	NEW	PALM SPRINGS CA	273.8	APP	BSFDTL	-20060630BAF
11	K11ML	RIDGECREST, ETC. CA	105.7	LIC	BLTTV	-4571
11	NEW	SACRAMENTO CA	346.5	APP	BSFDTL	-20060630ALE
11	K11WB-D	SAN LUIS OBISPO CA	178.6	CP	BDCCDVL	-20061019ABJ
11	KLVX	LAS VEGAS NV	342.7	LIC	BLEDT	-20020329ADR
11	KLVX	LAS VEGAS NV	342.7	PLN	DTVPLN	-DTVP0332
12	KJOI-LP	BAKERSFIELD CA	0.1	APP	BDFCDVL	-20090821ADI
12	KTBV-LD	BAKERSFIELD CA	77.0	LIC	BLDVL	-20080123AEW
12	KTBV-LD	BAKERSFIELD CA	122.8	APP	BSTA	-20090616ACH
12	KJOI-LP	BAKERSFIELD CA	0.1	LIC	BLTVL	-20080819ABF
12	NEW	BIG BEAR LAKE CA	210.8	APP	BDCCDTV	-20061030AGZ
12	KMRZ-LP	MORENO VALLEY CA	211.5	APP	BDISDVL	-20070507AFB
12	K67AO	PALMDALE CA	154.9	CP	BDFCDTT	-20060320AAE
12	K67AO	RIDGECREST, ETC. CA	83.7	CP	BPTTV	-20041129ABP
12	KTBV-LD	SANTA CLARITA CA	122.8	CP	BPDVL	-20080602BPI
10	K28IE	BARSTOW CA	154.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
11	KKEY-LP	BAKERSFIELD CA	BSTA	-20060831ABP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	NEW	ALTADENA CA	148.0	APP	BDCCDVL	-20070517AAK
10	KERO-TV	BAKERSFIELD CA	13.3	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	13.3	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	13.3	LIC	BMLCDT	-20030429AAS
10	NEW	BANNING CA	149.5	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	149.5	APP	BDISDVL	-20090630AHL
10	KZSW-LD	RIVERSIDE CA	211.4	CP	BDCCDVL	-20070517ADV
10	NEW	SANTA BARBARA CA	132.6	APP	BDCCDVL	-20081215ACY
10	K59CD	SANTA BARBARA CA	137.8	CP	BDISDTV	-20061215AAN
10	NEW	VAN NUYS CA	139.8	APP	BSFDTL	-20060630CZS
11	K11LX	BULLHEAD CITY AZ	380.3	APP	BDFCDTV	-20090824AHU
11	K11WC-D	FRESNO CA	259.9	CP	BDCCDVL	-20070510ACM
11	K15ET	FRESNO CA	259.9	CP	BDISTVL	-20060928AHX
11	KVER-CA	INDIO CA	273.9	APP	BDISDVA	-20090612AIJ
11	K35DG	LA JOLLA CA	319.6	APP	BDISDVA	-20080804AEL
11	KTTV	LOS ANGELES CA	148.3	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	148.3	PLN	DTVPLN	-DTVP0303
11	KNSO	MERCED CA	191.9	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	191.9	PLN	DTVPLN	-DTVP0304
11	KMUV-LD	MONTEREY CA	288.1	CP	BDCCDVL	-20061026ACY

11	NEW	PALM SPRINGS CA	273.8	APP	BSFDTL	-20060630BAF
11	K11ML	RIDGECREST, ETC. CA	105.7	LIC	BLTTV	-4571
11	NEW	SACRAMENTO CA	346.5	APP	BSFDTL	-20060630ALE
11	K11WB-D	SAN LUIS OBISPO CA	178.6	CP	BDCCDVL	-20061019ABJ
11	KLVX	LAS VEGAS NV	342.7	LIC	BLEDT	-20020329ADR
11	KLVX	LAS VEGAS NV	342.7	PLN	DTVPLN	-DTVP0332
12	KJOI-LP	BAKERSFIELD CA	0.1	APP	BDFCDVL	-20090821ADI
12	KTBV-LD	BAKERSFIELD CA	77.0	LIC	BLDVL	-20080123AEW
12	KTBV-LD	BAKERSFIELD CA	122.8	APP	BSTA	-20090616ACH
12	KJOI-LP	BAKERSFIELD CA	0.1	LIC	BLTVL	-20080819ABF
12	NEW	BIG BEAR LAKE CA	210.8	APP	BDCCDTV	-20061030AGZ
12	KMRZ-LP	MORENO VALLEY CA	211.5	APP	BDISDVL	-20070507AFB
12	K67AO	PALMDALE CA	154.9	CP	BDFCDTT	-20060320AAE
12	KTBV-LD	SANTA CLARITA CA	122.8	CP	BPDVL	-20080602BPI
10	K28IE	BARSTOW CA	154.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.
11	KVER-CA	INDIO CA	BDISDVA -20090612AIJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
10	NEW	ALTADENA CA	155.7	APP	BDCCDVL	-20070517AAK
10	NEW	BANNING CA	154.9	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	154.9	APP	BDISDVL	-20090630AHL
10	K10OU	PALM SPRINGS CA	18.1	LIC	BLTVL	-20060830ADL
10	KZSW-LD	RIVERSIDE CA	78.9	CP	BDCCDVL	-20070517ADV
10	NEW	VAN NUYS CA	190.0	APP	BSFDTL	-20060630CZS
11	K11LX	BULLHEAD CITY AZ	228.0	APP	BDFCDTV	-20090824AHU
11	KYMA-DT	YUMA AZ	174.1	CP MOD	BMPCDT	-20090219ABV
11	KYMA	YUMA AZ	174.1	PLN	DTVPLN	-DTVP0301
11	K35DG	LA JOLLA CA	136.8	APP	BDISDVA	-20080804AEL
11	KTTV	LOS ANGELES CA	155.4	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	155.4	PLN	DTVPLN	-DTVP0303
11	NEW	PALM SPRINGS CA	0.2	APP	BSFDTL	-20060630BAF
11	K11WB-D	SAN LUIS OBISPO CA	398.3	CP	BDCCDVL	-20061019ABJ
11	KLVX	LAS VEGAS NV	271.2	LIC	BLEDT	-20020329ADR
11	KLVX	LAS VEGAS NV	271.2	PLN	DTVPLN	-DTVP0332
12	K12OF	BULLHEAD CITY AZ	228.0	APP	BDFCDTV	-20090824AHS
12	KTBV-LD	BAKERSFIELD CA	183.8	APP	BSTA	-20090616ACH
12	NEW	BIG BEAR LAKE CA	79.4	APP	BDCCDTV	-20061030AGZ
12	KMRZ-LP	MORENO VALLEY CA	78.8	APP	BDISDVL	-20070507AFB
12	KYAV-LP	PALM SPRINGS CA	0.1	APP	BDFCDVL	-20090326AAM
12	KYAV-LP	PALM SPRINGS CA	0.1	LIC	BLTVL	-20011030AAD
12	K67AO	PALMDALE CA	126.4	CP	BDFCDTT	-20060320AAE
12	KTBV-LD	SANTA CLARITA CA	183.8	CP	BPDVL	-20080602BPI
12	K12PO	TEMECULA CA	72.7	APP	BDFCDTV	-20070615ACR
10	K28IE	BARSTOW CA	126.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
11	K35DG	LA JOLLA CA	BDISDVA -20080804AEL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	NEW	ALTADENA CA	171.7	APP	BDCCDVL	-20070517AAK
10	NEW	BANNING CA	170.2	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	170.2	APP	BDISDVL	-20090630AHL
10	KZSW-LD	RIVERSIDE CA	124.7	CP	BDCCDVL	-20070517ADV
10	KGTV	SAN DIEGO CA	0.2	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	0.2	PLN	DTVPLN	-DTVP0242
10	NEW	VAN NUYS CA	188.1	APP	BSFDTL	-20060630CZS
11	K11LX	BULLHEAD CITY AZ	362.1	APP	BDFCDTV	-20090824AHU
11	KYMA-DT	YUMA AZ	227.1	CP MOD	BMPCDT	-20090219ABV
11	KYMA	YUMA AZ	227.1	PLN	DTVPLN	-DTVP0301
11	KVER-CA	INDIO CA	136.8	APP	BDISDVA	-20090612AIJ
11	KTTV	LOS ANGELES CA	171.4	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	171.4	PLN	DTVPLN	-DTVP0303
11	NEW	PALM SPRINGS CA	137.0	APP	BSFDTL	-20060630BAF
11	K11WB-D	SAN LUIS OBISPO CA	384.0	CP	BDCCDVL	-20061019ABJ
12	KTBV-LD	BAKERSFIELD CA	198.8	APP	BSTA	-20090616ACH
12	NEW	BIG BEAR LAKE CA	125.1	APP	BDCCDTV	-20061030AGZ
12	KMRZ-LP	MORENO VALLEY CA	124.7	APP	BDISDVL	-20070507AFB
12	KYAV-LP	PALM SPRINGS CA	136.8	APP	BDFCDVL	-20090326AAM
12	K67AO	PALMDALE CA	172.6	CP	BDFCDTT	-20060320AAE
12	KTBV-LD	SANTA CLARITA CA	198.8	CP	BPDVL	-20080602BPI
12	K12PO	TEMECULA CA	84.2	APP	BDFCDTV	-20070615ACR
10	K28IE	BARSTOW CA	172.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
11	KTTV	LOS ANGELES CA	BMPCDT	-20080616AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	KERO-TV	BAKERSFIELD CA	144.9	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	144.9	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	144.9	LIC	BMLCDT	-20030429AAS
10	KGTV	SAN DIEGO CA	171.5	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	171.5	PLN	DTVPLN	-DTVP0242
11	KYMA-DT	YUMA AZ	326.5	CP MOD	BMPCDT	-20090219ABV
11	KYMA	YUMA AZ	326.5	PLN	DTVPLN	-DTVP0301
11	KNSO	MERCED CA	339.7	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	339.7	PLN	DTVPLN	-DTVP0304
11	KLVX	LAS VEGAS NV	341.3	LIC	BLEDT	-20020329ADR
11	KLVX	LAS VEGAS NV	341.3	PLN	DTVPLN	-DTVP0332
10	K28IE	BARSTOW CA	38.4	APP	USERRECORD-01	

Total scenarios = 32

Result key: 437
Scenario 1 Affected station 31 KTTV
Before Analysis

Results for: 11A CA LOS ANGELES BMPCDT 20080616AAK CP
HAAT 920.0 m, ATV ERP 115.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	16492517	56343.0
not affected by terrain losses	16184238	48565.1

```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106831        784.4
   lost to ATV IX only               106831        784.4
   lost to all IX                    106831        784.4

 Potential Interfering Stations Included in above Scenario     1

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183486       1130.8
   lost to ATV IX only               183486       1130.8
   lost to all IX                    183486       1130.8

 Potential Interfering Stations Included in above Scenario     1

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      438
Scenario        2  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106831        784.4
   lost to ATV IX only               106831        784.4
   lost to all IX                    106831        784.4

 Potential Interfering Stations Included in above Scenario     2

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183486       1130.8
   lost to ATV IX only               183486       1130.8
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   lost to all IX                    183486       1130.8

 Potential Interfering Stations Included in above Scenario     2

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      439
Scenario        3  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106842        788.3
   lost to ATV IX only               106842        788.3
   lost to all IX                    106842        788.3

 Potential Interfering Stations Included in above Scenario     3

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183497       1134.8
   lost to ATV IX only               183497       1134.8
   lost to all IX                    183497       1134.8

 Potential Interfering Stations Included in above Scenario     3

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      440
Scenario        4  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
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   lost to additional IX by ATV      106842        788.3
   lost to ATV IX only               106842        788.3
   lost to all IX                    106842        788.3

 Potential Interfering Stations Included in above Scenario     4

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183497       1134.8
   lost to ATV IX only               183497       1134.8
   lost to all IX                    183497       1134.8

 Potential Interfering Stations Included in above Scenario     4

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      441
Scenario        5  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106831        775.5
   lost to ATV IX only               106831        775.5
   lost to all IX                    106831        775.5

 Potential Interfering Stations Included in above Scenario     5

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183486       1122.0
   lost to ATV IX only               183486       1122.0
   lost to all IX                    183486       1122.0
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 Potential Interfering Stations Included in above Scenario     5

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      442
Scenario        6  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106831        775.5
   lost to ATV IX only               106831        775.5
   lost to all IX                    106831        775.5

 Potential Interfering Stations Included in above Scenario     6

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183486       1122.0
   lost to ATV IX only               183486       1122.0
   lost to all IX                    183486       1122.0

 Potential Interfering Stations Included in above Scenario     6

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      443
Scenario        7  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106842        779.5
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   lost to ATV IX only              106842        779.5
   lost to all IX                   106842        779.5

 Potential Interfering Stations Included in above Scenario     7

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183497       1125.9
   lost to ATV IX only               183497       1125.9
   lost to all IX                    183497       1125.9

 Potential Interfering Stations Included in above Scenario     7

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      444
Scenario        8  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106842        779.5
   lost to ATV IX only               106842        779.5
   lost to all IX                    106842        779.5

 Potential Interfering Stations Included in above Scenario     8

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183497       1125.9
   lost to ATV IX only               183497       1125.9
   lost to all IX                    183497       1125.9
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 Potential Interfering Stations Included in above Scenario     8

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      445
Scenario        9  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33759        617.1
   lost to ATV IX only                33759        617.1
   lost to all IX                     33759        617.1

 Potential Interfering Stations Included in above Scenario     9

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110414        963.5
   lost to ATV IX only               110414        963.5
   lost to all IX                    110414        963.5

 Potential Interfering Stations Included in above Scenario     9

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      446
Scenario       10  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33759        617.1
   lost to ATV IX only                33759        617.1
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   lost to all IX                     33759        617.1

 Potential Interfering Stations Included in above Scenario    10

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110414        963.5
   lost to ATV IX only               110414        963.5
   lost to all IX                    110414        963.5

 Potential Interfering Stations Included in above Scenario    10

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      447
Scenario       11  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33770        621.0
   lost to ATV IX only                33770        621.0
   lost to all IX                     33770        621.0

 Potential Interfering Stations Included in above Scenario    11

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110425        967.4
   lost to ATV IX only               110425        967.4
   lost to all IX                    110425        967.4

 Potential Interfering Stations Included in above Scenario    11
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10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      448
Scenario       12  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33770        621.0
   lost to ATV IX only                33770        621.0
   lost to all IX                     33770        621.0

 Potential Interfering Stations Included in above Scenario    12

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110425        967.4
   lost to ATV IX only               110425        967.4
   lost to all IX                    110425        967.4

 Potential Interfering Stations Included in above Scenario    12

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      449
Scenario       13  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33759        608.2
   lost to ATV IX only                33759        608.2
   lost to all IX                     33759        608.2
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 Potential Interfering Stations Included in above Scenario    13

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110414        954.6
   lost to ATV IX only               110414        954.6
   lost to all IX                    110414        954.6

 Potential Interfering Stations Included in above Scenario    13

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      450
Scenario       14  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33759        608.2
   lost to ATV IX only                33759        608.2
   lost to all IX                     33759        608.2

 Potential Interfering Stations Included in above Scenario    14

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110414        954.6
   lost to ATV IX only               110414        954.6
   lost to all IX                    110414        954.6

 Potential Interfering Stations Included in above Scenario    14
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10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      451
Scenario       15  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33770        612.2
   lost to ATV IX only                33770        612.2
   lost to all IX                     33770        612.2

 Potential Interfering Stations Included in above Scenario    15

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110425        958.6
   lost to ATV IX only               110425        958.6
   lost to all IX                    110425        958.6

 Potential Interfering Stations Included in above Scenario    15

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      452
Scenario       16  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33770        612.2
   lost to ATV IX only                33770        612.2
   lost to all IX                     33770        612.2
```

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 Potential Interfering Stations Included in above Scenario    16

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110425        958.6
   lost to ATV IX only               110425        958.6
   lost to all IX                    110425        958.6

 Potential Interfering Stations Included in above Scenario    16

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      453
Scenario       17  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106831        784.4
   lost to ATV IX only               106831        784.4
   lost to all IX                    106831        784.4

 Potential Interfering Stations Included in above Scenario    17

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183486       1130.8
   lost to ATV IX only               183486       1130.8
   lost to all IX                    183486       1130.8

 Potential Interfering Stations Included in above Scenario    17

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
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10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      454
Scenario       18  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106831        784.4
   lost to ATV IX only               106831        784.4
   lost to all IX                    106831        784.4

 Potential Interfering Stations Included in above Scenario    18

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183486       1130.8
   lost to ATV IX only               183486       1130.8
   lost to all IX                    183486       1130.8

 Potential Interfering Stations Included in above Scenario    18

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      455
Scenario       19  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106842        788.3
   lost to ATV IX only               106842        788.3
   lost to all IX                    106842        788.3

 Potential Interfering Stations Included in above Scenario    19
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10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183497       1134.8
   lost to ATV IX only               183497       1134.8
   lost to all IX                    183497       1134.8

 Potential Interfering Stations Included in above Scenario    19

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      456
Scenario       20  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106842        788.3
   lost to ATV IX only               106842        788.3
   lost to all IX                    106842        788.3

 Potential Interfering Stations Included in above Scenario    20

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183497       1134.8
   lost to ATV IX only               183497       1134.8
   lost to all IX                    183497       1134.8

 Potential Interfering Stations Included in above Scenario    20

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
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11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      457
Scenario       21  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106831        775.5
   lost to ATV IX only               106831        775.5
   lost to all IX                    106831        775.5

 Potential Interfering Stations Included in above Scenario    21

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183486       1122.0
   lost to ATV IX only               183486       1122.0
   lost to all IX                    183486       1122.0

 Potential Interfering Stations Included in above Scenario    21

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      458
Scenario       22  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106831        775.5
   lost to ATV IX only               106831        775.5
   lost to all IX                    106831        775.5

 Potential Interfering Stations Included in above Scenario    22
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10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183486       1122.0
   lost to ATV IX only               183486       1122.0
   lost to all IX                    183486       1122.0

 Potential Interfering Stations Included in above Scenario    22

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      459
Scenario       23  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106842        779.5
   lost to ATV IX only               106842        779.5
   lost to all IX                    106842        779.5

 Potential Interfering Stations Included in above Scenario    23

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183497       1125.9
   lost to ATV IX only               183497       1125.9
   lost to all IX                    183497       1125.9

 Potential Interfering Stations Included in above Scenario    23

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
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11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      460
Scenario       24  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      106842        779.5
   lost to ATV IX only               106842        779.5
   lost to all IX                    106842        779.5

 Potential Interfering Stations Included in above Scenario    24

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      183497       1125.9
   lost to ATV IX only               183497       1125.9
   lost to all IX                    183497       1125.9

 Potential Interfering Stations Included in above Scenario    24

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4768%

Result key:      461
Scenario       25  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33759        617.1
   lost to ATV IX only                33759        617.1
   lost to all IX                     33759        617.1

 Potential Interfering Stations Included in above Scenario    25

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
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10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110414        963.5
   lost to ATV IX only               110414        963.5
   lost to all IX                    110414        963.5

 Potential Interfering Stations Included in above Scenario    25

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      462
Scenario       26  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33759        617.1
   lost to ATV IX only                33759        617.1
   lost to all IX                     33759        617.1

 Potential Interfering Stations Included in above Scenario    26

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110414        963.5
   lost to ATV IX only               110414        963.5
   lost to all IX                    110414        963.5

 Potential Interfering Stations Included in above Scenario    26

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               BPCDT     20080620ADF  CP
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11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      463
Scenario       27  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33770        621.0
   lost to ATV IX only                33770        621.0
   lost to all IX                     33770        621.0

 Potential Interfering Stations Included in above Scenario    27

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110425        967.4
   lost to ATV IX only               110425        967.4
   lost to all IX                    110425        967.4

 Potential Interfering Stations Included in above Scenario    27

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      464
Scenario       28  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33770        621.0
   lost to ATV IX only                33770        621.0
   lost to all IX                     33770        621.0

 Potential Interfering Stations Included in above Scenario    28

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110425        967.4
   lost to ATV IX only               110425        967.4
   lost to all IX                    110425        967.4

 Potential Interfering Stations Included in above Scenario    28

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 BMPCDT    20090219ABV  CP
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      465
Scenario       29  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33759        608.2
   lost to ATV IX only                33759        608.2
   lost to all IX                     33759        608.2

 Potential Interfering Stations Included in above Scenario    29

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110414        954.6
   lost to ATV IX only               110414        954.6
   lost to all IX                    110414        954.6

 Potential Interfering Stations Included in above Scenario    29

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
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10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      466
Scenario       30  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33759        608.2
   lost to ATV IX only                33759        608.2
   lost to all IX                     33759        608.2

 Potential Interfering Stations Included in above Scenario    30

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110414        954.6
   lost to ATV IX only               110414        954.6
   lost to all IX                    110414        954.6

 Potential Interfering Stations Included in above Scenario    30

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               BPCDT     20080620ADF  CP
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      467
Scenario       31  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33770        612.2
   lost to ATV IX only                33770        612.2
   lost to all IX                     33770        612.2

 Potential Interfering Stations Included in above Scenario    31

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
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11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110425        958.6
   lost to ATV IX only               110425        958.6
   lost to all IX                    110425        958.6

 Potential Interfering Stations Included in above Scenario    31

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            BLEDT     20020329ADR  LIC
10A CA BARSTOW              USERRECORD01           APP

Percent new IX =    0.4746%

Result key:      468
Scenario       32  Affected station       31  KTTV
Before Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       33770        612.2
   lost to ATV IX only                33770        612.2
   lost to all IX                     33770        612.2

 Potential Interfering Stations Included in above Scenario    32

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN

After Analysis

Results for: 11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
   HAAT  920.0 m, ATV ERP  115.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour    16492517      56343.0
   not affected by terrain losses  16184238      48565.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      110425        958.6
   lost to ATV IX only               110425        958.6
   lost to all IX                    110425        958.6

 Potential Interfering Stations Included in above Scenario    32

10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A AZ YUMA                 DTVPLN    DTVP0301     PLN
11A CA MERCED               DTVPLN    DTVP0304     PLN
11A NV LAS VEGAS            DTVPLN    DTVP0332     PLN
10A CA BARSTOW              USERRECORD01           APP
```

Percent new IX = 0.4746%

Worst case new IX 0.4768% Scenario 3

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
11	NEW	PALM SPRINGS CA	BSFDTL	-20060630BAF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	NEW	ALTADENA CA	155.6	APP	BDCCDVL	-20070517AAK
10	NEW	BANNING CA	154.8	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	154.8	APP	BDISDVL	-20090630AHL
10	K10OU	PALM SPRINGS CA	18.0	LIC	BLTVL	-20060830ADL
10	KZSW-LD	RIVERSIDE CA	78.9	CP	BDCCDVL	-20070517ADV
10	NEW	VAN NUYS CA	190.0	APP	BSFDTL	-20060630CZS
11	K11LX	BULLHEAD CITY AZ	227.8	APP	BDFCDTV	-20090824AHU
11	KYMA-DT	YUMA AZ	174.2	CP MOD	BMPCDT	-20090219ABV
11	KYMA	YUMA AZ	174.2	PLN	DTVPLN	-DTVP0301
11	KVER-CA	INDIO CA	0.2	APP	BDISDVA	-20090612AIJ
11	K35DG	LA JOLLA CA	137.0	APP	BDISDVA	-20080804AEL
11	KTTV	LOS ANGELES CA	155.3	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	155.3	PLN	DTVPLN	-DTVP0303
11	K11WB-D	SAN LUIS OBISPO CA	398.2	CP	BDCCDVL	-20061019ABJ
11	KLVX	LAS VEGAS NV	271.0	LIC	BLEDT	-20020329ADR
11	KLVX	LAS VEGAS NV	271.0	PLN	DTVPLN	-DTVP0332
12	K12OF	BULLHEAD CITY AZ	227.8	APP	BDFCDTV	-20090824AHS
12	KTBV-LD	BAKERSFIELD CA	183.7	APP	BSTA	-20090616ACH
12	NEW	BIG BEAR LAKE CA	79.3	APP	BDCCDTV	-20061030AGZ
12	KMRZ-LP	MORENO VALLEY CA	78.8	APP	BDISDVL	-20070507AFB
12	KYAV-LP	PALM SPRINGS CA	0.2	APP	BDFCDVL	-20090326AAM
12	KYAV-LP	PALM SPRINGS CA	0.2	LIC	BLTVL	-20011030AAD
12	K67AO	PALMDALE CA	126.3	CP	BDFCDTT	-20060320AAE
12	KTBV-LD	SANTA CLARITA CA	183.7	CP	BPDVL	-20080602BPI
12	K12PO	TEMECULA CA	72.8	APP	BDFCDTV	-20070615ACR
10	K28IE	BARSTOW CA	126.3	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
11	K11ML	RIDGECREST, ETC. CA	BLTTV	-4571

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
10	NEW	ALTADENA CA	165.1	APP	BDCCDVL	-20070517AAK
10	KERO-TV	BAKERSFIELD CA	92.5	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	92.5	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	92.5	LIC	BMLCDT	-20030429AAS
10	NEW	BANNING CA	166.4	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	166.4	APP	BDISDVL	-20090630AHL
10	KZSW-LD	RIVERSIDE CA	191.2	CP	BDCCDVL	-20070517ADV
10	NEW	SANTA BARBARA CA	214.8	APP	BDCCDVL	-20081215ACY
10	NEW	VAN NUYS CA	179.9	APP	BSFDTL	-20060630CZS

11	K11LX	BULLHEAD CITY AZ	280.5	APP	BDFCDTV	-20090824AHU
11	KYMA-DT	YUMA AZ	385.9	CP MOD	BMPCDT	-20090219ABV
11	KYMA	YUMA AZ	385.9	PLN	DTVPLN	-DTVP0301
11	KKEY-LP	BAKERSFIELD CA	105.7	LIC	BLTVL	-20031016ABY
11	KKEY-LP	BAKERSFIELD CA	105.7	APP	BSTA	-20060831ABP
11	K11WC-D	FRESNO CA	300.3	CP	BDCCDVL	-20070510ACM
11	KVER-CA	INDIO CA	226.5	APP	BDISDVA	-20090612AIJ
11	K35DG	LA JOLLA CA	315.3	APP	BDISDVA	-20080804AEL
11	KTTV	LOS ANGELES CA	165.2	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	165.2	PLN	DTVPLN	-DTVP0303
11	KNSO	MERCED CA	226.5	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	226.5	PLN	DTVPLN	-DTVP0304
11	KMUV-LD	MONTEREY CA	370.1	CP	BDCCDVL	-20061026ACY
11	NEW	PALM SPRINGS CA	226.3	APP	BSFDTL	-20060630BAF
11	NEW	SACRAMENTO CA	389.3	APP	BSFDTL	-20060630ALE
11	K11WB-D	SAN LUIS OBISPO CA	284.1	CP	BDCCDVL	-20061019ABJ
11	KLVX	LAS VEGAS NV	237.1	LIC	BLEDT	-20020329ADR
11	KLVX	LAS VEGAS NV	237.1	PLN	DTVPLN	-DTVP0332
11	K11OQ	OASIS VALLEY NV	158.7	LIC	BLTTV	-19790924IC
12	KJOI-LP	BAKERSFIELD CA	105.8	APP	BDFCDVL	-20090821ADI
12	KTBV-LD	BAKERSFIELD CA	158.9	LIC	BLDVL	-20080123AEW
12	KTBV-LD	BAKERSFIELD CA	156.4	APP	BSTA	-20090616ACH
12	NEW	BIG BEAR LAKE CA	190.8	APP	BDCCDTV	-20061030AGZ
12	KMRZ-LP	MORENO VALLEY CA	191.3	APP	BDISDVL	-20070507AFB
12	K67AO	PALMDALE CA	145.7	CP	BDFCDTT	-20060320AAE
12	K67AO	RIDGECREST, ETC. CA	31.6	CP	BPTTV	-20041129ABP
12	KTBV-LD	SANTA CLARITA CA	156.4	CP	BPDVL	-20080602BPI
10	K28IE	BARSTOW CA	145.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
10	K28IE	BARSTOW CA	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
09	KCAL-TV	LOS ANGELES CA	38.6	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	38.6	PLN	DTVPLN	-DTVP0183
09	K09YL-D	NATIONAL CITY CA	176.4	APP	BSTA	-20090304AAA
09	K09YL-D	NATIONAL CITY CA	172.7	CP	BDCCDVL	-20070521ADJ
09	KSDX-LD	SAN DIEGO CA	196.2	CP	BDCCDVL	-20070810ACK
10	K52EG	YUMA AZ	361.1	APP	BDISDVL	-20080227ACD
10	NEW	ALTADENA CA	38.6	APP	BDCCDVL	-20070517AAK
10	KERO-TV	BAKERSFIELD CA	148.4	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	148.4	PLN	DTVPLN	-DTVP0240
10	KERO-TV	BAKERSFIELD CA	148.4	LIC	BMLCDT	-20030429AAS
10	NEW	BANNING CA	38.8	APP	BDCCDVL	-20080826ACZ
10	KRPE-LP	BANNING CA	38.8	APP	BDISDVL	-20090630AHL
10	K10IX	NEWBERRY SPRINGS CA	105.6	LIC	BLTTV	-5095
10	K10OU	PALM SPRINGS CA	108.4	LIC	BLTVL	-20060830ADL
10	KZSW-LD	RIVERSIDE CA	56.5	CP	BDCCDVL	-20070517ADV
10	KGTV	SAN DIEGO CA	172.8	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	172.8	PLN	DTVPLN	-DTVP0242
10	NEW	SANTA BARBARA CA	152.4	APP	BDCCDVL	-20081215ACY
10	K59CD	SANTA BARBARA CA	184.1	CP	BDISDTV	-20061215AAN
10	NEW	VAN NUYS CA	73.7	APP	BSFDTL	-20060630CZS
10	K63HJ	LAUGHLIN NV	338.5	APP	BDISDVL	-20090824AII
11	KVER-CA	INDIO CA	126.4	APP	BDISDVA	-20090612AIJ
11	K35DG	LA JOLLA CA	172.6	APP	BDISDVA	-20080804AEL

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 11   KTTV     LOS ANGELES CA            38.4  CP MOD BMPCDT    -20080616AAK
 11   KTTV     LOS ANGELES CA            38.4  PLN    DTVPLN    -DTVP0303
 11   NEW      PALM SPRINGS CA          126.3  APP    BSFDTL    -20060630BAF

 Total scenarios =   408


Result key:      469
Scenario        1  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363957        250.6
   lost to ATV IX only               363957        250.6
   lost to all IX                    363957        250.6

 Potential Interfering Stations Included in above Scenario     1

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      470
Scenario        2  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998468        394.1
   lost to ATV IX only               998468        394.1
   lost to all IX                    998468        394.1

 Potential Interfering Stations Included in above Scenario     2

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      471
Scenario        3  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      360343        246.7
   lost to ATV IX only               360343        246.7
   lost to all IX                    360343        246.7

 Potential Interfering Stations Included in above Scenario     3

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
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10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      472
Scenario        4  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      994854        390.1
   lost to ATV IX only               994854        390.1
   lost to all IX                    994854        390.1

 Potential Interfering Stations Included in above Scenario     4

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      473
Scenario        5  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      365368        271.2
   lost to ATV IX only               365368        271.2
   lost to all IX                    365368        271.2

 Potential Interfering Stations Included in above Scenario     5

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      474
Scenario        6  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      999879        414.7
   lost to ATV IX only               999879        414.7
   lost to all IX                    999879        414.7

 Potential Interfering Stations Included in above Scenario     6

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
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10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      475
Scenario        7  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      361754        267.3
   lost to ATV IX only               361754        267.3
   lost to all IX                    361754        267.3

 Potential Interfering Stations Included in above Scenario     7

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      476
Scenario        8  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      996265        410.8
   lost to ATV IX only               996265        410.8
   lost to all IX                    996265        410.8

 Potential Interfering Stations Included in above Scenario     8

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      477
Scenario        9  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363617        237.8
   lost to ATV IX only               363617        237.8
   lost to all IX                    363617        237.8

 Potential Interfering Stations Included in above Scenario     9

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
```

Result key: 478
Scenario 10 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998128	381.3
lost to ATV IX only	998128	381.3
lost to all IX	998128	381.3

Potential Interfering Stations Included in above Scenario 10

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 479
Scenario 11 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360003	233.9
lost to ATV IX only	360003	233.9
lost to all IX	360003	233.9

Potential Interfering Stations Included in above Scenario 11

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 480
Scenario 12 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	994514	377.4
lost to ATV IX only	994514	377.4
lost to all IX	994514	377.4

Potential Interfering Stations Included in above Scenario 12

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 481

Scenario 13 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	363957	249.6
lost to ATV IX only	363957	249.6
lost to all IX	363957	249.6

Potential Interfering Stations Included in above Scenario 13

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 482
Scenario 14 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998468	393.1
lost to ATV IX only	998468	393.1
lost to all IX	998468	393.1

Potential Interfering Stations Included in above Scenario 14

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 483
Scenario 15 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	358969	244.7
lost to ATV IX only	358969	244.7
lost to all IX	358969	244.7

Potential Interfering Stations Included in above Scenario 15

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 484
Scenario 16 Affected station 34 K28IE
Before Analysis

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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      993480        388.2
   lost to ATV IX only               993480        388.2
   lost to all IX                    993480        388.2

 Potential Interfering Stations Included in above Scenario    16

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      485
Scenario       17  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      365368        270.2
   lost to ATV IX only               365368        270.2
   lost to all IX                    365368        270.2

 Potential Interfering Stations Included in above Scenario    17

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      486
Scenario       18  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      999879        413.7
   lost to ATV IX only               999879        413.7
   lost to all IX                    999879        413.7

 Potential Interfering Stations Included in above Scenario    18

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      487
Scenario       19  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
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```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      360380        265.3
   lost to ATV IX only               360380        265.3
   lost to all IX                    360380        265.3

 Potential Interfering Stations Included in above Scenario    19

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      488
Scenario       20  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      994891        408.8
   lost to ATV IX only               994891        408.8
   lost to all IX                    994891        408.8

 Potential Interfering Stations Included in above Scenario    20

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      489
Scenario       21  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363617        236.8
   lost to ATV IX only               363617        236.8
   lost to all IX                    363617        236.8

 Potential Interfering Stations Included in above Scenario    21

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      490
Scenario       22  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998128        380.3
   lost to ATV IX only               998128        380.3
   lost to all IX                    998128        380.3

 Potential Interfering Stations Included in above Scenario    22

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      491
Scenario       23  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      358629        231.9
   lost to ATV IX only               358629        231.9
   lost to all IX                    358629        231.9

 Potential Interfering Stations Included in above Scenario    23

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      492
Scenario       24  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      993140        375.4
   lost to ATV IX only               993140        375.4
   lost to all IX                    993140        375.4

 Potential Interfering Stations Included in above Scenario    24

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      493
Scenario       25  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
```

```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        760.6
   lost to ATV IX only              1866089        760.6
   lost to all IX                   1866089        760.6

 Potential Interfering Stations Included in above Scenario    25

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      494
Scenario       26  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        756.7
   lost to ATV IX only              1866089        756.7
   lost to all IX                   1866089        756.7

 Potential Interfering Stations Included in above Scenario    26

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      495
Scenario       27  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        760.6
   lost to ATV IX only              1866089        760.6
   lost to all IX                   1866089        760.6

 Potential Interfering Stations Included in above Scenario    27

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
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Result key:      496
Scenario       28  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        756.7
   lost to ATV IX only              1866089        756.7
   lost to all IX                   1866089        756.7

 Potential Interfering Stations Included in above Scenario    28

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      497
Scenario       29  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        756.7
   lost to ATV IX only              1862475        756.7
   lost to all IX                   1862475        756.7

 Potential Interfering Stations Included in above Scenario    29

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      498
Scenario       30  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        752.8
   lost to ATV IX only              1862475        752.8
   lost to all IX                   1862475        752.8

 Potential Interfering Stations Included in above Scenario    30

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
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10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      499
Scenario       31  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        756.7
   lost to ATV IX only              1862475        756.7
   lost to all IX                   1862475        756.7

 Potential Interfering Stations Included in above Scenario    31

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      500
Scenario       32  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        752.8
   lost to ATV IX only              1862475        752.8
   lost to all IX                   1862475        752.8

 Potential Interfering Stations Included in above Scenario    32

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      501
Scenario       33  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
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   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        689.9
   lost to ATV IX only              1748026        689.9
   lost to all IX                   1748026        689.9

 Potential Interfering Stations Included in above Scenario    33

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      502
Scenario       34  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        685.0
   lost to ATV IX only              1748026        685.0
   lost to all IX                   1748026        685.0

 Potential Interfering Stations Included in above Scenario    34

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      503
Scenario       35  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        689.9
   lost to ATV IX only              1748026        689.9
   lost to all IX                   1748026        689.9

 Potential Interfering Stations Included in above Scenario    35

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      504
Scenario       36  Affected station       34  K28IE
Before Analysis
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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        685.0
   lost to ATV IX only              1748026        685.0
   lost to all IX                   1748026        685.0

 Potential Interfering Stations Included in above Scenario    36

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      505
Scenario       37  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        685.9
   lost to ATV IX only              1744412        685.9
   lost to all IX                   1744412        685.9

 Potential Interfering Stations Included in above Scenario    37

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      506
Scenario       38  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        681.0
   lost to ATV IX only              1744412        681.0
   lost to all IX                   1744412        681.0

 Potential Interfering Stations Included in above Scenario    38

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      507
Scenario       39  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        685.9
   lost to ATV IX only              1744412        685.9
   lost to all IX                   1744412        685.9

 Potential Interfering Stations Included in above Scenario    39

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      508
Scenario       40  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        681.0
   lost to ATV IX only              1744412        681.0
   lost to all IX                   1744412        681.0

 Potential Interfering Stations Included in above Scenario    40

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      509
Scenario       41  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        758.7
   lost to ATV IX only              1859754        758.7
   lost to all IX                   1859754        758.7

 Potential Interfering Stations Included in above Scenario    41

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
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10A CA ALTADENA            BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD         BPCDT     20080619AIN  CP
10A CA BANNING             BDISDVL   20090630AHL  APP
10A CA RIVERSIDE           BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO           BPCDT     20080310AAX  CP
10A CA VAN NUYS            BSFDTL    20060630CZS  APP
11A CA LOS ANGELES         BMPCDT    20080616AAK  CP

Result key:      510
Scenario       42  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        753.7
   lost to ATV IX only              1859754        753.7
   lost to all IX                   1859754        753.7

 Potential Interfering Stations Included in above Scenario    42

 9A CA LOS ANGELES         BPCDT     20080418AAE  CP
10A CA ALTADENA            BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD         BPCDT     20080619AIN  CP
10A CA BANNING             BDISDVL   20090630AHL  APP
10A CA RIVERSIDE           BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO           BPCDT     20080310AAX  CP
10A CA VAN NUYS            BSFDTL    20060630CZS  APP
11A CA LOS ANGELES         DTVPLN    DTVP0303     PLN

Result key:      511
Scenario       43  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        758.7
   lost to ATV IX only              1859754        758.7
   lost to all IX                   1859754        758.7

 Potential Interfering Stations Included in above Scenario    43

 9A CA LOS ANGELES         BPCDT     20080418AAE  CP
10A CA ALTADENA            BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD         BPCDT     20080619AIN  CP
10A CA BANNING             BDISDVL   20090630AHL  APP
10A CA RIVERSIDE           BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO           BPCDT     20080310AAX  CP
11A CA LOS ANGELES         BMPCDT    20080616AAK  CP

Result key:      512
Scenario       44  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        753.7
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   lost to ATV IX only              1859754        753.7
   lost to all IX                   1859754        753.7

 Potential Interfering Stations Included in above Scenario    44

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      513
Scenario       45  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                     POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        754.7
   lost to ATV IX only              1856140        754.7
   lost to all IX                   1856140        754.7

 Potential Interfering Stations Included in above Scenario    45

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      514
Scenario       46  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                     POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        749.8
   lost to ATV IX only              1856140        749.8
   lost to all IX                   1856140        749.8

 Potential Interfering Stations Included in above Scenario    46

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      515
Scenario       47  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
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   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        754.7
   lost to ATV IX only              1856140        754.7
   lost to all IX                   1856140        754.7

 Potential Interfering Stations Included in above Scenario    47

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      516
Scenario       48  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        749.8
   lost to ATV IX only              1856140        749.8
   lost to all IX                   1856140        749.8

 Potential Interfering Stations Included in above Scenario    48

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      517
Scenario       49  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363957        250.6
   lost to ATV IX only               363957        250.6
   lost to all IX                    363957        250.6

 Potential Interfering Stations Included in above Scenario    49

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      518
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Scenario       50  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998468        394.1
   lost to ATV IX only               998468        394.1
   lost to all IX                    998468        394.1

 Potential Interfering Stations Included in above Scenario    50

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      519
Scenario       51  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363957        250.6
   lost to ATV IX only               363957        250.6
   lost to all IX                    363957        250.6

 Potential Interfering Stations Included in above Scenario    51

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      520
Scenario       52  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998468        394.1
   lost to ATV IX only               998468        394.1
   lost to all IX                    998468        394.1

 Potential Interfering Stations Included in above Scenario    52

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
```

Result key: 521
Scenario 53 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360343	246.7
lost to ATV IX only	360343	246.7
lost to all IX	360343	246.7

Potential Interfering Stations Included in above Scenario 53

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 522
Scenario 54 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	994854	390.1
lost to ATV IX only	994854	390.1
lost to all IX	994854	390.1

Potential Interfering Stations Included in above Scenario 54

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 523
Scenario 55 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360343	246.7
lost to ATV IX only	360343	246.7
lost to all IX	360343	246.7

Potential Interfering Stations Included in above Scenario 55

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP

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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      524
Scenario       56  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      994854        390.1
   lost to ATV IX only               994854        390.1
   lost to all IX                    994854        390.1

 Potential Interfering Stations Included in above Scenario    56

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      525
Scenario       57  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        781.3
   lost to ATV IX only              1867500        781.3
   lost to all IX                   1867500        781.3

 Potential Interfering Stations Included in above Scenario    57

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      526
Scenario       58  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        777.3
   lost to ATV IX only              1867500        777.3
   lost to all IX                   1867500        777.3

 Potential Interfering Stations Included in above Scenario    58
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      527
Scenario       59  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        781.3
   lost to ATV IX only              1867500        781.3
   lost to all IX                   1867500        781.3

 Potential Interfering Stations Included in above Scenario    59

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      528
Scenario       60  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        777.3
   lost to ATV IX only              1867500        777.3
   lost to all IX                   1867500        777.3

 Potential Interfering Stations Included in above Scenario    60

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      529
Scenario       61  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
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   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        777.3
   lost to ATV IX only              1863886        777.3
   lost to all IX                   1863886        777.3

 Potential Interfering Stations Included in above Scenario    61

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      530
Scenario       62  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        773.4
   lost to ATV IX only              1863886        773.4
   lost to all IX                   1863886        773.4

 Potential Interfering Stations Included in above Scenario    62

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      531
Scenario       63  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        777.3
   lost to ATV IX only              1863886        777.3
   lost to all IX                   1863886        777.3

 Potential Interfering Stations Included in above Scenario    63

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      532
Scenario       64  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        773.4
   lost to ATV IX only              1863886        773.4
   lost to all IX                   1863886        773.4

 Potential Interfering Stations Included in above Scenario    64

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      533
Scenario       65  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        710.5
   lost to ATV IX only              1749437        710.5
   lost to all IX                   1749437        710.5

 Potential Interfering Stations Included in above Scenario    65

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      534
Scenario       66  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        705.6
   lost to ATV IX only              1749437        705.6
   lost to all IX                   1749437        705.6

 Potential Interfering Stations Included in above Scenario    66
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      535
Scenario       67  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        710.5
   lost to ATV IX only              1749437        710.5
   lost to all IX                   1749437        710.5

 Potential Interfering Stations Included in above Scenario    67

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      536
Scenario       68  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        705.6
   lost to ATV IX only              1749437        705.6
   lost to all IX                   1749437        705.6

 Potential Interfering Stations Included in above Scenario    68

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      537
Scenario       69  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        706.6
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   lost to ATV IX only              1745823        706.6
   lost to all IX                   1745823        706.6

 Potential Interfering Stations Included in above Scenario    69

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      538
Scenario       70  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        701.7
   lost to ATV IX only              1745823        701.7
   lost to all IX                   1745823        701.7

 Potential Interfering Stations Included in above Scenario    70

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      539
Scenario       71  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        706.6
   lost to ATV IX only              1745823        706.6
   lost to all IX                   1745823        706.6

 Potential Interfering Stations Included in above Scenario    71

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      540
Scenario       72  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
```

```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        701.7
   lost to ATV IX only              1745823        701.7
   lost to all IX                   1745823        701.7

 Potential Interfering Stations Included in above Scenario    72

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      541
Scenario       73  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        779.3
   lost to ATV IX only              1861165        779.3
   lost to all IX                   1861165        779.3

 Potential Interfering Stations Included in above Scenario    73

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      542
Scenario       74  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        774.4
   lost to ATV IX only              1861165        774.4
   lost to all IX                   1861165        774.4

 Potential Interfering Stations Included in above Scenario    74

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
```

Result key: 543
Scenario 75 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1861165	779.3
lost to ATV IX only	1861165	779.3
lost to all IX	1861165	779.3

Potential Interfering Stations Included in above Scenario 75

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 544
Scenario 76 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1861165	774.4
lost to ATV IX only	1861165	774.4
lost to all IX	1861165	774.4

Potential Interfering Stations Included in above Scenario 76

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 545
Scenario 77 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1857551	775.4
lost to ATV IX only	1857551	775.4
lost to all IX	1857551	775.4

Potential Interfering Stations Included in above Scenario 77

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN

```
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      546
Scenario       78  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1857551        770.4
   lost to ATV IX only              1857551        770.4
   lost to all IX                   1857551        770.4

 Potential Interfering Stations Included in above Scenario    78

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      547
Scenario       79  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1857551        775.4
   lost to ATV IX only              1857551        775.4
   lost to all IX                   1857551        775.4

 Potential Interfering Stations Included in above Scenario    79

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      548
Scenario       80  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1857551        770.4
   lost to ATV IX only              1857551        770.4
   lost to all IX                   1857551        770.4
```

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 Potential Interfering Stations Included in above Scenario    80

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      549
Scenario       81  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      365368        271.2
   lost to ATV IX only               365368        271.2
   lost to all IX                    365368        271.2

 Potential Interfering Stations Included in above Scenario    81

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      550
Scenario       82  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      999879        414.7
   lost to ATV IX only               999879        414.7
   lost to all IX                    999879        414.7

 Potential Interfering Stations Included in above Scenario    82

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      551
Scenario       83  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
```

```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      365368        271.2
   lost to ATV IX only               365368        271.2
   lost to all IX                    365368        271.2

 Potential Interfering Stations Included in above Scenario    83

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      552
Scenario       84  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      999879        414.7
   lost to ATV IX only               999879        414.7
   lost to all IX                    999879        414.7

 Potential Interfering Stations Included in above Scenario    84

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      553
Scenario       85  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      361754        267.3
   lost to ATV IX only               361754        267.3
   lost to all IX                    361754        267.3

 Potential Interfering Stations Included in above Scenario    85

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      554
Scenario       86  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      996265        410.8
   lost to ATV IX only               996265        410.8
   lost to all IX                    996265        410.8

 Potential Interfering Stations Included in above Scenario    86

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      555
Scenario       87  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      361754        267.3
   lost to ATV IX only               361754        267.3
   lost to all IX                    361754        267.3

 Potential Interfering Stations Included in above Scenario    87

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      556
Scenario       88  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      996265        410.8
   lost to ATV IX only               996265        410.8
   lost to all IX                    996265        410.8

 Potential Interfering Stations Included in above Scenario    88

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      557
Scenario       89  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
```

```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        747.8
   lost to ATV IX only              1865749        747.8
   lost to all IX                   1865749        747.8

 Potential Interfering Stations Included in above Scenario    89

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      558
Scenario       90  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        743.9
   lost to ATV IX only              1865749        743.9
   lost to all IX                   1865749        743.9

 Potential Interfering Stations Included in above Scenario    90

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      559
Scenario       91  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        747.8
   lost to ATV IX only              1865749        747.8
   lost to all IX                   1865749        747.8

 Potential Interfering Stations Included in above Scenario    91

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
```

```
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      560
Scenario       92  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        743.9
   lost to ATV IX only              1865749        743.9
   lost to all IX                   1865749        743.9

 Potential Interfering Stations Included in above Scenario    92

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      561
Scenario       93  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        743.9
   lost to ATV IX only              1862135        743.9
   lost to all IX                   1862135        743.9

 Potential Interfering Stations Included in above Scenario    93

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      562
Scenario       94  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        740.0
   lost to ATV IX only              1862135        740.0
   lost to all IX                   1862135        740.0
```

```
 Potential Interfering Stations Included in above Scenario    94

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      563
Scenario       95  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                     POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        743.9
   lost to ATV IX only              1862135        743.9
   lost to all IX                   1862135        743.9

 Potential Interfering Stations Included in above Scenario    95

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      564
Scenario       96  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                     POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        740.0
   lost to ATV IX only              1862135        740.0
   lost to all IX                   1862135        740.0

 Potential Interfering Stations Included in above Scenario    96

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      565
Scenario       97  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
```

```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        677.1
   lost to ATV IX only              1747686        677.1
   lost to all IX                   1747686        677.1

 Potential Interfering Stations Included in above Scenario    97

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      566
Scenario       98  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        672.2
   lost to ATV IX only              1747686        672.2
   lost to all IX                   1747686        672.2

 Potential Interfering Stations Included in above Scenario    98

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      567
Scenario       99  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        677.1
   lost to ATV IX only              1747686        677.1
   lost to all IX                   1747686        677.1

 Potential Interfering Stations Included in above Scenario    99

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
```

Result key: 568
Scenario 100 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1747686	672.2
lost to ATV IX only	1747686	672.2
lost to all IX	1747686	672.2

Potential Interfering Stations Included in above Scenario 100

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 569
Scenario 101 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1744072	673.2
lost to ATV IX only	1744072	673.2
lost to all IX	1744072	673.2

Potential Interfering Stations Included in above Scenario 101

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 570
Scenario 102 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1744072	668.2
lost to ATV IX only	1744072	668.2
lost to all IX	1744072	668.2

Potential Interfering Stations Included in above Scenario 102

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP

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10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      571
Scenario      103  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        673.2
   lost to ATV IX only              1744072        673.2
   lost to all IX                   1744072        673.2

 Potential Interfering Stations Included in above Scenario   103

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      572
Scenario      104  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        668.2
   lost to ATV IX only              1744072        668.2
   lost to all IX                   1744072        668.2

 Potential Interfering Stations Included in above Scenario   104

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      573
Scenario      105  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        745.9
   lost to ATV IX only              1859414        745.9
   lost to all IX                   1859414        745.9
```

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 Potential Interfering Stations Included in above Scenario   105

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      574
Scenario      106  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        741.0
   lost to ATV IX only              1859414        741.0
   lost to all IX                   1859414        741.0

 Potential Interfering Stations Included in above Scenario   106

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      575
Scenario      107  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        745.9
   lost to ATV IX only              1859414        745.9
   lost to all IX                   1859414        745.9

 Potential Interfering Stations Included in above Scenario   107

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      576
Scenario      108  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        741.0
   lost to ATV IX only              1859414        741.0
   lost to all IX                   1859414        741.0

 Potential Interfering Stations Included in above Scenario   108

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      577
Scenario      109  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                     POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        741.9
   lost to ATV IX only              1855800        741.9
   lost to all IX                   1855800        741.9

 Potential Interfering Stations Included in above Scenario   109

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      578
Scenario      110  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                     POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        737.0
   lost to ATV IX only              1855800        737.0
   lost to all IX                   1855800        737.0

 Potential Interfering Stations Included in above Scenario   110

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      579
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```
Scenario      111  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        741.9
   lost to ATV IX only              1855800        741.9
   lost to all IX                   1855800        741.9

 Potential Interfering Stations Included in above Scenario   111

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      580
Scenario      112  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        737.0
   lost to ATV IX only              1855800        737.0
   lost to all IX                   1855800        737.0

 Potential Interfering Stations Included in above Scenario   112

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      581
Scenario      113  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363617        237.8
   lost to ATV IX only               363617        237.8
   lost to all IX                    363617        237.8

 Potential Interfering Stations Included in above Scenario   113

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
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10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      582
Scenario      114  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998128        381.3
   lost to ATV IX only               998128        381.3
   lost to all IX                    998128        381.3

 Potential Interfering Stations Included in above Scenario   114

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      583
Scenario      115  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363617        237.8
   lost to ATV IX only               363617        237.8
   lost to all IX                    363617        237.8

 Potential Interfering Stations Included in above Scenario   115

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      584
Scenario      116  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998128        381.3
   lost to ATV IX only               998128        381.3
   lost to all IX                    998128        381.3

 Potential Interfering Stations Included in above Scenario   116

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
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10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      585
Scenario      117  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      360003        233.9
   lost to ATV IX only               360003        233.9
   lost to all IX                    360003        233.9

 Potential Interfering Stations Included in above Scenario   117

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      586
Scenario      118  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      994514        377.4
   lost to ATV IX only               994514        377.4
   lost to all IX                    994514        377.4

 Potential Interfering Stations Included in above Scenario   118

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      587
Scenario      119  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      360003        233.9
   lost to ATV IX only               360003        233.9
   lost to all IX                    360003        233.9

 Potential Interfering Stations Included in above Scenario   119
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      588
Scenario      120  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      994514        377.4
   lost to ATV IX only               994514        377.4
   lost to all IX                    994514        377.4

 Potential Interfering Stations Included in above Scenario   120

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      589
Scenario      121  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        760.6
   lost to ATV IX only              1866089        760.6
   lost to all IX                   1866089        760.6

 Potential Interfering Stations Included in above Scenario   121

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      590
Scenario      122  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        756.7
   lost to ATV IX only              1866089        756.7
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   lost to all IX                  1866089        756.7

 Potential Interfering Stations Included in above Scenario   122

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      591
Scenario      123  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        760.6
   lost to ATV IX only              1866089        760.6
   lost to all IX                   1866089        760.6

 Potential Interfering Stations Included in above Scenario   123

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      592
Scenario      124  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        756.7
   lost to ATV IX only              1866089        756.7
   lost to all IX                   1866089        756.7

 Potential Interfering Stations Included in above Scenario   124

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      593
Scenario      125  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
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   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        756.7
   lost to ATV IX only              1862475        756.7
   lost to all IX                   1862475        756.7

 Potential Interfering Stations Included in above Scenario   125

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      594
Scenario      126  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        752.8
   lost to ATV IX only              1862475        752.8
   lost to all IX                   1862475        752.8

 Potential Interfering Stations Included in above Scenario   126

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      595
Scenario      127  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        756.7
   lost to ATV IX only              1862475        756.7
   lost to all IX                   1862475        756.7

 Potential Interfering Stations Included in above Scenario   127

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      596
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Scenario 128 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1862475	752.8
lost to ATV IX only	1862475	752.8
lost to all IX	1862475	752.8

Potential Interfering Stations Included in above Scenario 128

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 597
Scenario 129 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1748026	689.9
lost to ATV IX only	1748026	689.9
lost to all IX	1748026	689.9

Potential Interfering Stations Included in above Scenario 129

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 598
Scenario 130 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1748026	685.0
lost to ATV IX only	1748026	685.0
lost to all IX	1748026	685.0

Potential Interfering Stations Included in above Scenario 130

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP

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10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      599
Scenario      131  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        689.9
   lost to ATV IX only              1748026        689.9
   lost to all IX                   1748026        689.9

 Potential Interfering Stations Included in above Scenario   131

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      600
Scenario      132  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        685.0
   lost to ATV IX only              1748026        685.0
   lost to all IX                   1748026        685.0

 Potential Interfering Stations Included in above Scenario   132

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      601
Scenario      133  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        685.9
   lost to ATV IX only              1744412        685.9
   lost to all IX                   1744412        685.9

 Potential Interfering Stations Included in above Scenario   133

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      602
Scenario      134  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        681.0
   lost to ATV IX only              1744412        681.0
   lost to all IX                   1744412        681.0

 Potential Interfering Stations Included in above Scenario   134

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      603
Scenario      135  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        685.9
   lost to ATV IX only              1744412        685.9
   lost to all IX                   1744412        685.9

 Potential Interfering Stations Included in above Scenario   135

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      604
Scenario      136  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        681.0
   lost to ATV IX only              1744412        681.0
   lost to all IX                   1744412        681.0

 Potential Interfering Stations Included in above Scenario   136
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      605
Scenario      137  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        758.7
   lost to ATV IX only              1859754        758.7
   lost to all IX                   1859754        758.7

 Potential Interfering Stations Included in above Scenario   137

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      606
Scenario      138  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        753.7
   lost to ATV IX only              1859754        753.7
   lost to all IX                   1859754        753.7

 Potential Interfering Stations Included in above Scenario   138

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      607
Scenario      139  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        758.7
   lost to ATV IX only              1859754        758.7
   lost to all IX                   1859754        758.7
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 Potential Interfering Stations Included in above Scenario   139

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      608
Scenario      140  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        753.7
   lost to ATV IX only              1859754        753.7
   lost to all IX                   1859754        753.7

 Potential Interfering Stations Included in above Scenario   140

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      609
Scenario      141  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        754.7
   lost to ATV IX only              1856140        754.7
   lost to all IX                   1856140        754.7

 Potential Interfering Stations Included in above Scenario   141

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      610
Scenario      142  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        749.8
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   lost to ATV IX only              1856140        749.8
   lost to all IX                   1856140        749.8

 Potential Interfering Stations Included in above Scenario   142

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      611
Scenario      143  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        754.7
   lost to ATV IX only              1856140        754.7
   lost to all IX                   1856140        754.7

 Potential Interfering Stations Included in above Scenario   143

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      612
Scenario      144  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        749.8
   lost to ATV IX only              1856140        749.8
   lost to all IX                   1856140        749.8

 Potential Interfering Stations Included in above Scenario   144

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      613
Scenario      145  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
```

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   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363957        250.6
   lost to ATV IX only               363957        250.6
   lost to all IX                    363957        250.6

 Potential Interfering Stations Included in above Scenario   145

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      614
Scenario      146  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998468        394.1
   lost to ATV IX only               998468        394.1
   lost to all IX                    998468        394.1

 Potential Interfering Stations Included in above Scenario   146

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      615
Scenario      147  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363957        250.6
   lost to ATV IX only               363957        250.6
   lost to all IX                    363957        250.6

 Potential Interfering Stations Included in above Scenario   147

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      616
Scenario      148  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
```

```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998468        394.1
   lost to ATV IX only               998468        394.1
   lost to all IX                    998468        394.1

 Potential Interfering Stations Included in above Scenario   148

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      617
Scenario      149  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      360343        246.7
   lost to ATV IX only               360343        246.7
   lost to all IX                    360343        246.7

 Potential Interfering Stations Included in above Scenario   149

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      618
Scenario      150  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      994854        390.1
   lost to ATV IX only               994854        390.1
   lost to all IX                    994854        390.1

 Potential Interfering Stations Included in above Scenario   150

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      619
Scenario      151  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
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```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      360343        246.7
   lost to ATV IX only               360343        246.7
   lost to all IX                    360343        246.7

 Potential Interfering Stations Included in above Scenario   151

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      620
Scenario      152  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      994854        390.1
   lost to ATV IX only               994854        390.1
   lost to all IX                    994854        390.1

 Potential Interfering Stations Included in above Scenario   152

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      621
Scenario      153  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        781.3
   lost to ATV IX only              1867500        781.3
   lost to all IX                   1867500        781.3

 Potential Interfering Stations Included in above Scenario   153

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      622
Scenario      154  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
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   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        777.3
   lost to ATV IX only              1867500        777.3
   lost to all IX                   1867500        777.3

 Potential Interfering Stations Included in above Scenario   154

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      623
Scenario      155  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        781.3
   lost to ATV IX only              1867500        781.3
   lost to all IX                   1867500        781.3

 Potential Interfering Stations Included in above Scenario   155

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      624
Scenario      156  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        777.3
   lost to ATV IX only              1867500        777.3
   lost to all IX                   1867500        777.3

 Potential Interfering Stations Included in above Scenario   156

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      625
Scenario      157  Affected station       34  K28IE
Before Analysis
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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        777.3
   lost to ATV IX only              1863886        777.3
   lost to all IX                   1863886        777.3

 Potential Interfering Stations Included in above Scenario   157

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      626
Scenario      158  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        773.4
   lost to ATV IX only              1863886        773.4
   lost to all IX                   1863886        773.4

 Potential Interfering Stations Included in above Scenario   158

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      627
Scenario      159  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        777.3
   lost to ATV IX only              1863886        777.3
   lost to all IX                   1863886        777.3

 Potential Interfering Stations Included in above Scenario   159

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
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10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      628
Scenario      160  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        773.4
   lost to ATV IX only              1863886        773.4
   lost to all IX                   1863886        773.4

 Potential Interfering Stations Included in above Scenario   160

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      629
Scenario      161  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        710.5
   lost to ATV IX only              1749437        710.5
   lost to all IX                   1749437        710.5

 Potential Interfering Stations Included in above Scenario   161

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      630
Scenario      162  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        705.6
   lost to ATV IX only              1749437        705.6
   lost to all IX                   1749437        705.6

 Potential Interfering Stations Included in above Scenario   162

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
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10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      631
Scenario      163  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        710.5
   lost to ATV IX only              1749437        710.5
   lost to all IX                   1749437        710.5

 Potential Interfering Stations Included in above Scenario   163

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      632
Scenario      164  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        705.6
   lost to ATV IX only              1749437        705.6
   lost to all IX                   1749437        705.6

 Potential Interfering Stations Included in above Scenario   164

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      633
Scenario      165  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        706.6
   lost to ATV IX only              1745823        706.6
   lost to all IX                   1745823        706.6

 Potential Interfering Stations Included in above Scenario   165
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 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      634
Scenario      166  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        701.7
   lost to ATV IX only              1745823        701.7
   lost to all IX                   1745823        701.7

 Potential Interfering Stations Included in above Scenario   166

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      635
Scenario      167  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        706.6
   lost to ATV IX only              1745823        706.6
   lost to all IX                   1745823        706.6

 Potential Interfering Stations Included in above Scenario   167

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      636
Scenario      168  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        701.7
   lost to ATV IX only              1745823        701.7
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   lost to all IX                   1745823        701.7

 Potential Interfering Stations Included in above Scenario   168

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      637
Scenario      169  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        779.3
   lost to ATV IX only              1861165        779.3
   lost to all IX                   1861165        779.3

 Potential Interfering Stations Included in above Scenario   169

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      638
Scenario      170  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        774.4
   lost to ATV IX only              1861165        774.4
   lost to all IX                   1861165        774.4

 Potential Interfering Stations Included in above Scenario   170

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      639
Scenario      171  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
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   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        779.3
   lost to ATV IX only              1861165        779.3
   lost to all IX                   1861165        779.3

 Potential Interfering Stations Included in above Scenario   171

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      640
Scenario      172  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        774.4
   lost to ATV IX only              1861165        774.4
   lost to all IX                   1861165        774.4

 Potential Interfering Stations Included in above Scenario   172

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      641
Scenario      173  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1857551        775.4
   lost to ATV IX only              1857551        775.4
   lost to all IX                   1857551        775.4

 Potential Interfering Stations Included in above Scenario   173

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      642
Scenario      174  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
```

```
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1857551        770.4
   lost to ATV IX only              1857551        770.4
   lost to all IX                   1857551        770.4

 Potential Interfering Stations Included in above Scenario   174

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      643
Scenario      175  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1857551        775.4
   lost to ATV IX only              1857551        775.4
   lost to all IX                   1857551        775.4

 Potential Interfering Stations Included in above Scenario   175

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      644
Scenario      176  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1857551        770.4
   lost to ATV IX only              1857551        770.4
   lost to all IX                   1857551        770.4

 Potential Interfering Stations Included in above Scenario   176

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      645
Scenario      177  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
```

```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      365368        271.2
   lost to ATV IX only               365368        271.2
   lost to all IX                    365368        271.2

 Potential Interfering Stations Included in above Scenario   177

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      646
Scenario      178  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      999879        414.7
   lost to ATV IX only               999879        414.7
   lost to all IX                    999879        414.7

 Potential Interfering Stations Included in above Scenario   178

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      647
Scenario      179  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      365368        271.2
   lost to ATV IX only               365368        271.2
   lost to all IX                    365368        271.2

 Potential Interfering Stations Included in above Scenario   179

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      648
Scenario      180  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
```

```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      999879        414.7
   lost to ATV IX only               999879        414.7
   lost to all IX                    999879        414.7

 Potential Interfering Stations Included in above Scenario   180

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      649
Scenario      181  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      361754        267.3
   lost to ATV IX only               361754        267.3
   lost to all IX                    361754        267.3

 Potential Interfering Stations Included in above Scenario   181

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      650
Scenario      182  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      996265        410.8
   lost to ATV IX only               996265        410.8
   lost to all IX                    996265        410.8

 Potential Interfering Stations Included in above Scenario   182

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      651
Scenario      183  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
```

```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      361754        267.3
   lost to ATV IX only               361754        267.3
   lost to all IX                    361754        267.3

 Potential Interfering Stations Included in above Scenario   183

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      652
Scenario      184  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      996265        410.8
   lost to ATV IX only               996265        410.8
   lost to all IX                    996265        410.8

 Potential Interfering Stations Included in above Scenario   184

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      653
Scenario      185  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        747.8
   lost to ATV IX only              1865749        747.8
   lost to all IX                   1865749        747.8

 Potential Interfering Stations Included in above Scenario   185

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      654
Scenario      186  Affected station       34  K28IE
Before Analysis
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```
Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        743.9
   lost to ATV IX only              1865749        743.9
   lost to all IX                   1865749        743.9

 Potential Interfering Stations Included in above Scenario   186

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      655
Scenario      187  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        747.8
   lost to ATV IX only              1865749        747.8
   lost to all IX                   1865749        747.8

 Potential Interfering Stations Included in above Scenario   187

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      656
Scenario      188  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        743.9
   lost to ATV IX only              1865749        743.9
   lost to all IX                   1865749        743.9

 Potential Interfering Stations Included in above Scenario   188

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
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Result key: 657
Scenario 189 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1862135	743.9
lost to ATV IX only	1862135	743.9
lost to all IX	1862135	743.9

Potential Interfering Stations Included in above Scenario 189

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 658
Scenario 190 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1862135	740.0
lost to ATV IX only	1862135	740.0
lost to all IX	1862135	740.0

Potential Interfering Stations Included in above Scenario 190

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 659
Scenario 191 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1862135	743.9
lost to ATV IX only	1862135	743.9
lost to all IX	1862135	743.9

Potential Interfering Stations Included in above Scenario 191

9A CA LOS ANGELES	BPCDT	20080418AAE	CP

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10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      660
Scenario      192  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        740.0
   lost to ATV IX only              1862135        740.0
   lost to all IX                   1862135        740.0

 Potential Interfering Stations Included in above Scenario   192

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      661
Scenario      193  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        677.1
   lost to ATV IX only              1747686        677.1
   lost to all IX                   1747686        677.1

 Potential Interfering Stations Included in above Scenario   193

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      662
Scenario      194  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        672.2
   lost to ATV IX only              1747686        672.2
   lost to all IX                   1747686        672.2
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 Potential Interfering Stations Included in above Scenario   194

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      663
Scenario      195  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        677.1
   lost to ATV IX only              1747686        677.1
   lost to all IX                   1747686        677.1

 Potential Interfering Stations Included in above Scenario   195

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      664
Scenario      196  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        672.2
   lost to ATV IX only              1747686        672.2
   lost to all IX                   1747686        672.2

 Potential Interfering Stations Included in above Scenario   196

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      665
Scenario      197  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        673.2
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   lost to ATV IX only             1744072        673.2
   lost to all IX                  1744072        673.2

 Potential Interfering Stations Included in above Scenario   197

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      666
Scenario      198  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        668.2
   lost to ATV IX only              1744072        668.2
   lost to all IX                   1744072        668.2

 Potential Interfering Stations Included in above Scenario   198

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      667
Scenario      199  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        673.2
   lost to ATV IX only              1744072        673.2
   lost to all IX                   1744072        673.2

 Potential Interfering Stations Included in above Scenario   199

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      668
Scenario      200  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
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   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        668.2
   lost to ATV IX only              1744072        668.2
   lost to all IX                   1744072        668.2

 Potential Interfering Stations Included in above Scenario   200

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      669
Scenario      201  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        745.9
   lost to ATV IX only              1859414        745.9
   lost to all IX                   1859414        745.9

 Potential Interfering Stations Included in above Scenario   201

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      670
Scenario      202  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        741.0
   lost to ATV IX only              1859414        741.0
   lost to all IX                   1859414        741.0

 Potential Interfering Stations Included in above Scenario   202

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      671
Scenario      203  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
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```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        745.9
   lost to ATV IX only              1859414        745.9
   lost to all IX                   1859414        745.9

 Potential Interfering Stations Included in above Scenario   203

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      672
Scenario      204  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        741.0
   lost to ATV IX only              1859414        741.0
   lost to all IX                   1859414        741.0

 Potential Interfering Stations Included in above Scenario   204

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      673
Scenario      205  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        741.9
   lost to ATV IX only              1855800        741.9
   lost to all IX                   1855800        741.9

 Potential Interfering Stations Included in above Scenario   205

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      674
Scenario      206  Affected station       34  K28IE
Before Analysis
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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        737.0
   lost to ATV IX only              1855800        737.0
   lost to all IX                   1855800        737.0

 Potential Interfering Stations Included in above Scenario   206

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      675
Scenario      207  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        741.9
   lost to ATV IX only              1855800        741.9
   lost to all IX                   1855800        741.9

 Potential Interfering Stations Included in above Scenario   207

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      676
Scenario      208  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        737.0
   lost to ATV IX only              1855800        737.0
   lost to all IX                   1855800        737.0

 Potential Interfering Stations Included in above Scenario   208

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      677
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```
Scenario      209  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363617        237.8
   lost to ATV IX only               363617        237.8
   lost to all IX                    363617        237.8

 Potential Interfering Stations Included in above Scenario   209

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      678
Scenario      210  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998128        381.3
   lost to ATV IX only               998128        381.3
   lost to all IX                    998128        381.3

 Potential Interfering Stations Included in above Scenario   210

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      679
Scenario      211  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363617        237.8
   lost to ATV IX only               363617        237.8
   lost to all IX                    363617        237.8

 Potential Interfering Stations Included in above Scenario   211

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      680
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Scenario      212  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998128        381.3
   lost to ATV IX only               998128        381.3
   lost to all IX                    998128        381.3

 Potential Interfering Stations Included in above Scenario   212

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      681
Scenario      213  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      360003        233.9
   lost to ATV IX only               360003        233.9
   lost to all IX                    360003        233.9

 Potential Interfering Stations Included in above Scenario   213

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      682
Scenario      214  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      994514        377.4
   lost to ATV IX only               994514        377.4
   lost to all IX                    994514        377.4

 Potential Interfering Stations Included in above Scenario   214

 9A CA LOS ANGELES          BPCDT     20080418AAE  CP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      683
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Scenario 215 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360003	233.9
lost to ATV IX only	360003	233.9
lost to all IX	360003	233.9

Potential Interfering Stations Included in above Scenario 215

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 684
Scenario 216 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	994514	377.4
lost to ATV IX only	994514	377.4
lost to all IX	994514	377.4

Potential Interfering Stations Included in above Scenario 216

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 685
Scenario 217 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1866089	760.6
lost to ATV IX only	1866089	760.6
lost to all IX	1866089	760.6

Potential Interfering Stations Included in above Scenario 217

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 686
Scenario 218 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1866089	756.7
lost to ATV IX only	1866089	756.7
lost to all IX	1866089	756.7

Potential Interfering Stations Included in above Scenario 218

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 687
Scenario 219 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1866089	760.6
lost to ATV IX only	1866089	760.6
lost to all IX	1866089	760.6

Potential Interfering Stations Included in above Scenario 219

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 688
Scenario 220 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1866089	756.7
lost to ATV IX only	1866089	756.7
lost to all IX	1866089	756.7

Potential Interfering Stations Included in above Scenario 220

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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      689
Scenario      221  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        756.7
   lost to ATV IX only              1862475        756.7
   lost to all IX                   1862475        756.7

 Potential Interfering Stations Included in above Scenario   221

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      690
Scenario      222  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        752.8
   lost to ATV IX only              1862475        752.8
   lost to all IX                   1862475        752.8

 Potential Interfering Stations Included in above Scenario   222

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      691
Scenario      223  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
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   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        756.7
   lost to ATV IX only              1862475        756.7
   lost to all IX                   1862475        756.7

 Potential Interfering Stations Included in above Scenario   223

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      692
Scenario      224  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        752.8
   lost to ATV IX only              1862475        752.8
   lost to all IX                   1862475        752.8

 Potential Interfering Stations Included in above Scenario   224

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      693
Scenario      225  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        689.9
   lost to ATV IX only              1748026        689.9
   lost to all IX                   1748026        689.9

 Potential Interfering Stations Included in above Scenario   225

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP
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Result key: 694
Scenario 226 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1748026	685.0
lost to ATV IX only	1748026	685.0
lost to all IX	1748026	685.0

Potential Interfering Stations Included in above Scenario 226

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 695
Scenario 227 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1748026	689.9
lost to ATV IX only	1748026	689.9
lost to all IX	1748026	689.9

Potential Interfering Stations Included in above Scenario 227

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 696
Scenario 228 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1748026	685.0
lost to ATV IX only	1748026	685.0
lost to all IX	1748026	685.0

Potential Interfering Stations Included in above Scenario 228

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP

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10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      697
Scenario      229  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        685.9
   lost to ATV IX only              1744412        685.9
   lost to all IX                   1744412        685.9

 Potential Interfering Stations Included in above Scenario   229

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      698
Scenario      230  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        681.0
   lost to ATV IX only              1744412        681.0
   lost to all IX                   1744412        681.0

 Potential Interfering Stations Included in above Scenario   230

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      699
Scenario      231  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        685.9
   lost to ATV IX only              1744412        685.9
   lost to all IX                   1744412        685.9
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 Potential Interfering Stations Included in above Scenario   231

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      700
Scenario      232  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        681.0
   lost to ATV IX only              1744412        681.0
   lost to all IX                   1744412        681.0

 Potential Interfering Stations Included in above Scenario   232

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      701
Scenario      233  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        758.7
   lost to ATV IX only              1859754        758.7
   lost to all IX                   1859754        758.7

 Potential Interfering Stations Included in above Scenario   233

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      702
Scenario      234  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
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   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        753.7
   lost to ATV IX only              1859754        753.7
   lost to all IX                   1859754        753.7

 Potential Interfering Stations Included in above Scenario   234

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      703
Scenario      235  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        758.7
   lost to ATV IX only              1859754        758.7
   lost to all IX                   1859754        758.7

 Potential Interfering Stations Included in above Scenario   235

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      704
Scenario      236  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        753.7
   lost to ATV IX only              1859754        753.7
   lost to all IX                   1859754        753.7

 Potential Interfering Stations Included in above Scenario   236

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      705
Scenario      237  Affected station       34  K28IE
Before Analysis
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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        754.7
   lost to ATV IX only              1856140        754.7
   lost to all IX                   1856140        754.7

 Potential Interfering Stations Included in above Scenario   237

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      706
Scenario      238  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        749.8
   lost to ATV IX only              1856140        749.8
   lost to all IX                   1856140        749.8

 Potential Interfering Stations Included in above Scenario   238

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      707
Scenario      239  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        754.7
   lost to ATV IX only              1856140        754.7
   lost to all IX                   1856140        754.7

 Potential Interfering Stations Included in above Scenario   239

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
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10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      708
Scenario      240  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        749.8
   lost to ATV IX only              1856140        749.8
   lost to all IX                   1856140        749.8

 Potential Interfering Stations Included in above Scenario   240

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      709
Scenario      241  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363957        249.6
   lost to ATV IX only               363957        249.6
   lost to all IX                    363957        249.6

 Potential Interfering Stations Included in above Scenario   241

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      710
Scenario      242  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998468        393.1
   lost to ATV IX only               998468        393.1
   lost to all IX                    998468        393.1

 Potential Interfering Stations Included in above Scenario   242

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
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10A CA ALTADENA            BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD         BPCDT     20080619AIN  CP
10A CA RIVERSIDE           BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO           BPCDT     20080310AAX  CP
10A CA VAN NUYS            BSFDTL    20060630CZS  APP
11A CA LOS ANGELES         DTVPLN    DTVP0303     PLN

Result key:      711
Scenario      243  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363957        249.6
   lost to ATV IX only               363957        249.6
   lost to all IX                    363957        249.6

 Potential Interfering Stations Included in above Scenario   243

 9A CA LOS ANGELES         DTVPLN    DTVP0183     PLN
10A CA ALTADENA            BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD         BPCDT     20080619AIN  CP
10A CA RIVERSIDE           BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO           BPCDT     20080310AAX  CP
11A CA LOS ANGELES         BMPCDT    20080616AAK  CP

Result key:      712
Scenario      244  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998468        393.1
   lost to ATV IX only               998468        393.1
   lost to all IX                    998468        393.1

 Potential Interfering Stations Included in above Scenario   244

 9A CA LOS ANGELES         DTVPLN    DTVP0183     PLN
10A CA ALTADENA            BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD         BPCDT     20080619AIN  CP
10A CA RIVERSIDE           BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO           BPCDT     20080310AAX  CP
11A CA LOS ANGELES         DTVPLN    DTVP0303     PLN

Result key:      713
Scenario      245  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      358969        244.7
   lost to ATV IX only               358969        244.7
   lost to all IX                    358969        244.7

 Potential Interfering Stations Included in above Scenario   245
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      714
Scenario      246  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      993480        388.2
   lost to ATV IX only               993480        388.2
   lost to all IX                    993480        388.2

 Potential Interfering Stations Included in above Scenario   246

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      715
Scenario      247  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      358969        244.7
   lost to ATV IX only               358969        244.7
   lost to all IX                    358969        244.7

 Potential Interfering Stations Included in above Scenario   247

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      716
Scenario      248  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      993480        388.2
   lost to ATV IX only               993480        388.2
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   lost to all IX                    993480        388.2

 Potential Interfering Stations Included in above Scenario   248

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      717
Scenario      249  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        781.3
   lost to ATV IX only              1867500        781.3
   lost to all IX                   1867500        781.3

 Potential Interfering Stations Included in above Scenario   249

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      718
Scenario      250  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        777.3
   lost to ATV IX only              1867500        777.3
   lost to all IX                   1867500        777.3

 Potential Interfering Stations Included in above Scenario   250

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      719
Scenario      251  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
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```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        781.3
   lost to ATV IX only              1867500        781.3
   lost to all IX                   1867500        781.3

 Potential Interfering Stations Included in above Scenario   251

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      720
Scenario      252  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        777.3
   lost to ATV IX only              1867500        777.3
   lost to all IX                   1867500        777.3

 Potential Interfering Stations Included in above Scenario   252

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      721
Scenario      253  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        777.3
   lost to ATV IX only              1863886        777.3
   lost to all IX                   1863886        777.3

 Potential Interfering Stations Included in above Scenario   253

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
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10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      722
Scenario      254  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        773.4
   lost to ATV IX only              1863886        773.4
   lost to all IX                   1863886        773.4

 Potential Interfering Stations Included in above Scenario   254

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      723
Scenario      255  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        777.3
   lost to ATV IX only              1863886        777.3
   lost to all IX                   1863886        777.3

 Potential Interfering Stations Included in above Scenario   255

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      724
Scenario      256  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                   POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        773.4
   lost to ATV IX only              1863886        773.4
   lost to all IX                   1863886        773.4
```

Potential Interfering Stations Included in above Scenario 256

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA BANNING	BDISDVL	20090630AHL	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 725
Scenario 257 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1749437	710.5
lost to ATV IX only	1749437	710.5
lost to all IX	1749437	710.5

Potential Interfering Stations Included in above Scenario 257

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 726
Scenario 258 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1749437	705.6
lost to ATV IX only	1749437	705.6
lost to all IX	1749437	705.6

Potential Interfering Stations Included in above Scenario 258

9A	CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A	CA ALTADENA	BDCCDVL	20070517AAK	APP
10A	CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A	CA BANNING	BDCCDVL	20080826ACZ	APP
10A	CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A	CA SAN DIEGO	BPCDT	20080310AAX	CP
10A	CA VAN NUYS	BSFDTL	20060630CZS	APP
11A	CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 727
Scenario 259 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

POPULATION AREA (sq km)

```
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        710.5
   lost to ATV IX only              1749437        710.5
   lost to all IX                   1749437        710.5

 Potential Interfering Stations Included in above Scenario   259

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      728
Scenario      260  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        705.6
   lost to ATV IX only              1749437        705.6
   lost to all IX                   1749437        705.6

 Potential Interfering Stations Included in above Scenario   260

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      729
Scenario      261  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        706.6
   lost to ATV IX only              1745823        706.6
   lost to all IX                   1745823        706.6

 Potential Interfering Stations Included in above Scenario   261

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      730
Scenario      262  Affected station       34  K28IE
```

Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1745823	701.7
lost to ATV IX only	1745823	701.7
lost to all IX	1745823	701.7

Potential Interfering Stations Included in above Scenario 262

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 731
Scenario 263 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1745823	706.6
lost to ATV IX only	1745823	706.6
lost to all IX	1745823	706.6

Potential Interfering Stations Included in above Scenario 263

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 732
Scenario 264 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1745823	701.7
lost to ATV IX only	1745823	701.7
lost to all IX	1745823	701.7

Potential Interfering Stations Included in above Scenario 264

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP

```
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      733
Scenario      265  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        779.3
   lost to ATV IX only              1861165        779.3
   lost to all IX                   1861165        779.3

 Potential Interfering Stations Included in above Scenario   265

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      734
Scenario      266  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        774.4
   lost to ATV IX only              1861165        774.4
   lost to all IX                   1861165        774.4

 Potential Interfering Stations Included in above Scenario   266

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      735
Scenario      267  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        779.3
   lost to ATV IX only              1861165        779.3
   lost to all IX                   1861165        779.3

 Potential Interfering Stations Included in above Scenario   267
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      736
Scenario      268  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        774.4
   lost to ATV IX only              1861165        774.4
   lost to all IX                   1861165        774.4

 Potential Interfering Stations Included in above Scenario   268

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      737
Scenario      269  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1857551        775.4
   lost to ATV IX only              1857551        775.4
   lost to all IX                   1857551        775.4

 Potential Interfering Stations Included in above Scenario   269

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      738
Scenario      270  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
```

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   lost to additional IX by ATV     1857551        770.4
   lost to ATV IX only              1857551        770.4
   lost to all IX                   1857551        770.4

 Potential Interfering Stations Included in above Scenario   270

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      739
Scenario      271  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1857551        775.4
   lost to ATV IX only              1857551        775.4
   lost to all IX                   1857551        775.4

 Potential Interfering Stations Included in above Scenario   271

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      740
Scenario      272  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1857551        770.4
   lost to ATV IX only              1857551        770.4
   lost to all IX                   1857551        770.4

 Potential Interfering Stations Included in above Scenario   272

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      741
Scenario      273  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
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```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      365368        270.2
   lost to ATV IX only               365368        270.2
   lost to all IX                    365368        270.2

 Potential Interfering Stations Included in above Scenario   273

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      742
Scenario      274  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      999879        413.7
   lost to ATV IX only               999879        413.7
   lost to all IX                    999879        413.7

 Potential Interfering Stations Included in above Scenario   274

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      743
Scenario      275  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      365368        270.2
   lost to ATV IX only               365368        270.2
   lost to all IX                    365368        270.2

 Potential Interfering Stations Included in above Scenario   275

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      744
Scenario      276  Affected station       34  K28IE
```

Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	999879	413.7
lost to ATV IX only	999879	413.7
lost to all IX	999879	413.7

Potential Interfering Stations Included in above Scenario 276

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 745
Scenario 277 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360380	265.3
lost to ATV IX only	360380	265.3
lost to all IX	360380	265.3

Potential Interfering Stations Included in above Scenario 277

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 746
Scenario 278 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	994891	408.8
lost to ATV IX only	994891	408.8
lost to all IX	994891	408.8

Potential Interfering Stations Included in above Scenario 278

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 747
Scenario 279 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360380	265.3
lost to ATV IX only	360380	265.3
lost to all IX	360380	265.3

Potential Interfering Stations Included in above Scenario 279

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 748
Scenario 280 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	994891	408.8
lost to ATV IX only	994891	408.8
lost to all IX	994891	408.8

Potential Interfering Stations Included in above Scenario 280

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 749
Scenario 281 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1865749	747.8
lost to ATV IX only	1865749	747.8
lost to all IX	1865749	747.8

Potential Interfering Stations Included in above Scenario 281

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA BANNING	BDISDVL	20090630AHL	APP

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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      750
Scenario      282  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        743.9
   lost to ATV IX only              1865749        743.9
   lost to all IX                   1865749        743.9

 Potential Interfering Stations Included in above Scenario   282

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      751
Scenario      283  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        747.8
   lost to ATV IX only              1865749        747.8
   lost to all IX                   1865749        747.8

 Potential Interfering Stations Included in above Scenario   283

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      752
Scenario      284  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        743.9
   lost to ATV IX only              1865749        743.9
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   lost to all IX                   1865749        743.9

 Potential Interfering Stations Included in above Scenario   284

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      753
Scenario      285  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        743.9
   lost to ATV IX only              1862135        743.9
   lost to all IX                   1862135        743.9

 Potential Interfering Stations Included in above Scenario   285

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      754
Scenario      286  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        740.0
   lost to ATV IX only              1862135        740.0
   lost to all IX                   1862135        740.0

 Potential Interfering Stations Included in above Scenario   286

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      755
Scenario      287  Affected station       34  K28IE
Before Analysis
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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        743.9
   lost to ATV IX only              1862135        743.9
   lost to all IX                   1862135        743.9

 Potential Interfering Stations Included in above Scenario   287

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      756
Scenario      288  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        740.0
   lost to ATV IX only              1862135        740.0
   lost to all IX                   1862135        740.0

 Potential Interfering Stations Included in above Scenario   288

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      757
Scenario      289  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        677.1
   lost to ATV IX only              1747686        677.1
   lost to all IX                   1747686        677.1

 Potential Interfering Stations Included in above Scenario   289

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
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10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      758
Scenario      290  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        672.2
   lost to ATV IX only              1747686        672.2
   lost to all IX                   1747686        672.2

 Potential Interfering Stations Included in above Scenario   290

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      759
Scenario      291  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        677.1
   lost to ATV IX only              1747686        677.1
   lost to all IX                   1747686        677.1

 Potential Interfering Stations Included in above Scenario   291

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      760
Scenario      292  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        672.2
   lost to ATV IX only              1747686        672.2
   lost to all IX                   1747686        672.2

 Potential Interfering Stations Included in above Scenario   292
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      761
Scenario      293  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        673.2
   lost to ATV IX only              1744072        673.2
   lost to all IX                   1744072        673.2

 Potential Interfering Stations Included in above Scenario   293

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      762
Scenario      294  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        668.2
   lost to ATV IX only              1744072        668.2
   lost to all IX                   1744072        668.2

 Potential Interfering Stations Included in above Scenario   294

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      763
Scenario      295  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
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   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        673.2
   lost to ATV IX only              1744072        673.2
   lost to all IX                   1744072        673.2

 Potential Interfering Stations Included in above Scenario   295

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      764
Scenario      296  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        668.2
   lost to ATV IX only              1744072        668.2
   lost to all IX                   1744072        668.2

 Potential Interfering Stations Included in above Scenario   296

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      765
Scenario      297  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        745.9
   lost to ATV IX only              1859414        745.9
   lost to all IX                   1859414        745.9

 Potential Interfering Stations Included in above Scenario   297

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      766
Scenario      298  Affected station       34  K28IE
Before Analysis
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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        741.0
   lost to ATV IX only              1859414        741.0
   lost to all IX                   1859414        741.0

 Potential Interfering Stations Included in above Scenario   298

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      767
Scenario      299  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        745.9
   lost to ATV IX only              1859414        745.9
   lost to all IX                   1859414        745.9

 Potential Interfering Stations Included in above Scenario   299

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      768
Scenario      300  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        741.0
   lost to ATV IX only              1859414        741.0
   lost to all IX                   1859414        741.0

 Potential Interfering Stations Included in above Scenario   300

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
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Result key: 769
Scenario 301 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1855800	741.9
lost to ATV IX only	1855800	741.9
lost to all IX	1855800	741.9

Potential Interfering Stations Included in above Scenario 301

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 770
Scenario 302 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1855800	737.0
lost to ATV IX only	1855800	737.0
lost to all IX	1855800	737.0

Potential Interfering Stations Included in above Scenario 302

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 771
Scenario 303 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1855800	741.9
lost to ATV IX only	1855800	741.9
lost to all IX	1855800	741.9

Potential Interfering Stations Included in above Scenario 303

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN

```
10A CA ALTADENA            BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD         BMLCDT    20030429AAS  LIC
10A CA BANNING             BDISDVL   20090630AHL  APP
10A CA RIVERSIDE           BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO           DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES         BMPCDT    20080616AAK  CP

Result key:      772
Scenario      304  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        737.0
   lost to ATV IX only              1855800        737.0
   lost to all IX                   1855800        737.0

 Potential Interfering Stations Included in above Scenario   304

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      773
Scenario      305  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363617        236.8
   lost to ATV IX only               363617        236.8
   lost to all IX                    363617        236.8

 Potential Interfering Stations Included in above Scenario   305

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      774
Scenario      306  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW             USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998128        380.3
   lost to ATV IX only               998128        380.3
   lost to all IX                    998128        380.3
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 Potential Interfering Stations Included in above Scenario   306

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      775
Scenario      307  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363617        236.8
   lost to ATV IX only               363617        236.8
   lost to all IX                    363617        236.8

 Potential Interfering Stations Included in above Scenario   307

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      776
Scenario      308  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998128        380.3
   lost to ATV IX only               998128        380.3
   lost to all IX                    998128        380.3

 Potential Interfering Stations Included in above Scenario   308

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      777
Scenario      309  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      358629        231.9
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   lost to ATV IX only              358629        231.9
   lost to all IX                   358629        231.9

 Potential Interfering Stations Included in above Scenario   309

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      778
Scenario      310  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      993140        375.4
   lost to ATV IX only               993140        375.4
   lost to all IX                    993140        375.4

 Potential Interfering Stations Included in above Scenario   310

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      779
Scenario      311  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      358629        231.9
   lost to ATV IX only               358629        231.9
   lost to all IX                    358629        231.9

 Potential Interfering Stations Included in above Scenario   311

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      780
Scenario      312  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
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   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      993140        375.4
   lost to ATV IX only               993140        375.4
   lost to all IX                    993140        375.4

 Potential Interfering Stations Included in above Scenario   312

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA ALTADENA             BDCCDVL   20070517AAK  APP
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      781
Scenario      313  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        760.6
   lost to ATV IX only              1866089        760.6
   lost to all IX                   1866089        760.6

 Potential Interfering Stations Included in above Scenario   313

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      782
Scenario      314  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        756.7
   lost to ATV IX only              1866089        756.7
   lost to all IX                   1866089        756.7

 Potential Interfering Stations Included in above Scenario   314

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      783
Scenario      315  Affected station       34  K28IE
Before Analysis
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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        760.6
   lost to ATV IX only              1866089        760.6
   lost to all IX                   1866089        760.6

 Potential Interfering Stations Included in above Scenario   315

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      784
Scenario      316  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1866089        756.7
   lost to ATV IX only              1866089        756.7
   lost to all IX                   1866089        756.7

 Potential Interfering Stations Included in above Scenario   316

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      785
Scenario      317  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        756.7
   lost to ATV IX only              1862475        756.7
   lost to all IX                   1862475        756.7

 Potential Interfering Stations Included in above Scenario   317

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      786
Scenario      318  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        752.8
   lost to ATV IX only              1862475        752.8
   lost to all IX                   1862475        752.8

 Potential Interfering Stations Included in above Scenario   318

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      787
Scenario      319  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        756.7
   lost to ATV IX only              1862475        756.7
   lost to all IX                   1862475        756.7

 Potential Interfering Stations Included in above Scenario   319

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      788
Scenario      320  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862475        752.8
   lost to ATV IX only              1862475        752.8
   lost to all IX                   1862475        752.8

 Potential Interfering Stations Included in above Scenario   320

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
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10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      789
Scenario      321  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        689.9
   lost to ATV IX only              1748026        689.9
   lost to all IX                   1748026        689.9

 Potential Interfering Stations Included in above Scenario   321

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      790
Scenario      322  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        685.0
   lost to ATV IX only              1748026        685.0
   lost to all IX                   1748026        685.0

 Potential Interfering Stations Included in above Scenario   322

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      791
Scenario      323  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        689.9
   lost to ATV IX only              1748026        689.9
   lost to all IX                   1748026        689.9
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 Potential Interfering Stations Included in above Scenario   323

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      792
Scenario      324  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1748026        685.0
   lost to ATV IX only              1748026        685.0
   lost to all IX                   1748026        685.0

 Potential Interfering Stations Included in above Scenario   324

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      793
Scenario      325  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        685.9
   lost to ATV IX only              1744412        685.9
   lost to all IX                   1744412        685.9

 Potential Interfering Stations Included in above Scenario   325

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      794
Scenario      326  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        681.0
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   lost to ATV IX only              1744412        681.0
   lost to all IX                   1744412        681.0

 Potential Interfering Stations Included in above Scenario   326

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      795
Scenario      327  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        685.9
   lost to ATV IX only              1744412        685.9
   lost to all IX                   1744412        685.9

 Potential Interfering Stations Included in above Scenario   327

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      796
Scenario      328  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744412        681.0
   lost to ATV IX only              1744412        681.0
   lost to all IX                   1744412        681.0

 Potential Interfering Stations Included in above Scenario   328

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      797
Scenario      329  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
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   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        758.7
   lost to ATV IX only              1859754        758.7
   lost to all IX                   1859754        758.7

 Potential Interfering Stations Included in above Scenario   329

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      798
Scenario      330  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        753.7
   lost to ATV IX only              1859754        753.7
   lost to all IX                   1859754        753.7

 Potential Interfering Stations Included in above Scenario   330

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      799
Scenario      331  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        758.7
   lost to ATV IX only              1859754        758.7
   lost to all IX                   1859754        758.7

 Potential Interfering Stations Included in above Scenario   331

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      800
Scenario      332  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
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                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859754        753.7
   lost to ATV IX only              1859754        753.7
   lost to all IX                   1859754        753.7

 Potential Interfering Stations Included in above Scenario   332

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      801
Scenario      333  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        754.7
   lost to ATV IX only              1856140        754.7
   lost to all IX                   1856140        754.7

 Potential Interfering Stations Included in above Scenario   333

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      802
Scenario      334  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        749.8
   lost to ATV IX only              1856140        749.8
   lost to all IX                   1856140        749.8

 Potential Interfering Stations Included in above Scenario   334

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      803
Scenario      335  Affected station       34  K28IE
Before Analysis
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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        754.7
   lost to ATV IX only              1856140        754.7
   lost to all IX                   1856140        754.7

 Potential Interfering Stations Included in above Scenario   335

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      804
Scenario      336  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1856140        749.8
   lost to ATV IX only              1856140        749.8
   lost to all IX                   1856140        749.8

 Potential Interfering Stations Included in above Scenario   336

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      805
Scenario      337  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363957        249.6
   lost to ATV IX only               363957        249.6
   lost to all IX                    363957        249.6

 Potential Interfering Stations Included in above Scenario   337

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      806
Scenario      338  Affected station       34  K28IE
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Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998468	393.1
lost to ATV IX only	998468	393.1
lost to all IX	998468	393.1

Potential Interfering Stations Included in above Scenario 338

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 807
Scenario 339 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	363957	249.6
lost to ATV IX only	363957	249.6
lost to all IX	363957	249.6

Potential Interfering Stations Included in above Scenario 339

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 808
Scenario 340 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998468	393.1
lost to ATV IX only	998468	393.1
lost to all IX	998468	393.1

Potential Interfering Stations Included in above Scenario 340

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 809
Scenario 341 Affected station 34 K28IE
Before Analysis

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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      358969        244.7
   lost to ATV IX only               358969        244.7
   lost to all IX                    358969        244.7

 Potential Interfering Stations Included in above Scenario   341

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      810
Scenario      342  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      993480        388.2
   lost to ATV IX only               993480        388.2
   lost to all IX                    993480        388.2

 Potential Interfering Stations Included in above Scenario   342

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      811
Scenario      343  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      358969        244.7
   lost to ATV IX only               358969        244.7
   lost to all IX                    358969        244.7

 Potential Interfering Stations Included in above Scenario   343

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      812
Scenario      344  Affected station       34  K28IE
Before Analysis
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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      993480        388.2
   lost to ATV IX only               993480        388.2
   lost to all IX                    993480        388.2

 Potential Interfering Stations Included in above Scenario   344

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BPCDT     20080619AIN  CP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      813
Scenario      345  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        781.3
   lost to ATV IX only              1867500        781.3
   lost to all IX                   1867500        781.3

 Potential Interfering Stations Included in above Scenario   345

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      814
Scenario      346  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        777.3
   lost to ATV IX only              1867500        777.3
   lost to all IX                   1867500        777.3

 Potential Interfering Stations Included in above Scenario   346

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
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Result key:      815
Scenario      347  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        781.3
   lost to ATV IX only              1867500        781.3
   lost to all IX                   1867500        781.3

 Potential Interfering Stations Included in above Scenario   347

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      816
Scenario      348  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1867500        777.3
   lost to ATV IX only              1867500        777.3
   lost to all IX                   1867500        777.3

 Potential Interfering Stations Included in above Scenario   348

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      817
Scenario      349  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        777.3
   lost to ATV IX only              1863886        777.3
   lost to all IX                   1863886        777.3

 Potential Interfering Stations Included in above Scenario   349

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
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10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      818
Scenario      350  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        773.4
   lost to ATV IX only              1863886        773.4
   lost to all IX                   1863886        773.4

 Potential Interfering Stations Included in above Scenario   350

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      819
Scenario      351  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        777.3
   lost to ATV IX only              1863886        777.3
   lost to all IX                   1863886        777.3

 Potential Interfering Stations Included in above Scenario   351

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      820
Scenario      352  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1863886        773.4
   lost to ATV IX only              1863886        773.4
   lost to all IX                   1863886        773.4
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 Potential Interfering Stations Included in above Scenario   352

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      821
Scenario      353  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        710.5
   lost to ATV IX only              1749437        710.5
   lost to all IX                   1749437        710.5

 Potential Interfering Stations Included in above Scenario   353

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      822
Scenario      354  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        705.6
   lost to ATV IX only              1749437        705.6
   lost to all IX                   1749437        705.6

 Potential Interfering Stations Included in above Scenario   354

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      823
Scenario      355  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
```

```
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        710.5
   lost to ATV IX only              1749437        710.5
   lost to all IX                   1749437        710.5

 Potential Interfering Stations Included in above Scenario   355

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      824
Scenario      356  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1749437        705.6
   lost to ATV IX only              1749437        705.6
   lost to all IX                   1749437        705.6

 Potential Interfering Stations Included in above Scenario   356

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      825
Scenario      357  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        706.6
   lost to ATV IX only              1745823        706.6
   lost to all IX                   1745823        706.6

 Potential Interfering Stations Included in above Scenario   357

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      826
Scenario      358  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
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```
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        701.7
   lost to ATV IX only              1745823        701.7
   lost to all IX                   1745823        701.7

 Potential Interfering Stations Included in above Scenario   358

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      827
Scenario      359  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        706.6
   lost to ATV IX only              1745823        706.6
   lost to all IX                   1745823        706.6

 Potential Interfering Stations Included in above Scenario   359

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      828
Scenario      360  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1745823        701.7
   lost to ATV IX only              1745823        701.7
   lost to all IX                   1745823        701.7

 Potential Interfering Stations Included in above Scenario   360

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      829
Scenario      361  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
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```
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        779.3
   lost to ATV IX only              1861165        779.3
   lost to all IX                   1861165        779.3

 Potential Interfering Stations Included in above Scenario   361

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      830
Scenario      362  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        774.4
   lost to ATV IX only              1861165        774.4
   lost to all IX                   1861165        774.4

 Potential Interfering Stations Included in above Scenario   362

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      831
Scenario      363  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1861165        779.3
   lost to ATV IX only              1861165        779.3
   lost to all IX                   1861165        779.3

 Potential Interfering Stations Included in above Scenario   363

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      832
Scenario      364  Affected station       34  K28IE
```

Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1861165	774.4
lost to ATV IX only	1861165	774.4
lost to all IX	1861165	774.4

Potential Interfering Stations Included in above Scenario 364

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 833
Scenario 365 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1857551	775.4
lost to ATV IX only	1857551	775.4
lost to all IX	1857551	775.4

Potential Interfering Stations Included in above Scenario 365

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 834
Scenario 366 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1857551	770.4
lost to ATV IX only	1857551	770.4
lost to all IX	1857551	770.4

Potential Interfering Stations Included in above Scenario 366

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 835
Scenario 367 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1857551	775.4
lost to ATV IX only	1857551	775.4
lost to all IX	1857551	775.4

Potential Interfering Stations Included in above Scenario 367

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 836
Scenario 368 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1857551	770.4
lost to ATV IX only	1857551	770.4
lost to all IX	1857551	770.4

Potential Interfering Stations Included in above Scenario 368

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 837
Scenario 369 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	365368	270.2
lost to ATV IX only	365368	270.2
lost to all IX	365368	270.2

Potential Interfering Stations Included in above Scenario 369

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP

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11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      838
Scenario      370  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      999879        413.7
   lost to ATV IX only               999879        413.7
   lost to all IX                    999879        413.7

 Potential Interfering Stations Included in above Scenario   370

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      839
Scenario      371  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      365368        270.2
   lost to ATV IX only               365368        270.2
   lost to all IX                    365368        270.2

 Potential Interfering Stations Included in above Scenario   371

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      840
Scenario      372  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      999879        413.7
   lost to ATV IX only               999879        413.7
   lost to all IX                    999879        413.7

 Potential Interfering Stations Included in above Scenario   372

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          DTVPLN    DTVP0240     PLN
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN
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Result key: 841
Scenario 373 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360380	265.3
lost to ATV IX only	360380	265.3
lost to all IX	360380	265.3

Potential Interfering Stations Included in above Scenario 373

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 842
Scenario 374 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	994891	408.8
lost to ATV IX only	994891	408.8
lost to all IX	994891	408.8

Potential Interfering Stations Included in above Scenario 374

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 843
Scenario 375 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360380	265.3
lost to ATV IX only	360380	265.3
lost to all IX	360380	265.3

Potential Interfering Stations Included in above Scenario 375

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 844
Scenario 376 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	994891	408.8
lost to ATV IX only	994891	408.8
lost to all IX	994891	408.8

Potential Interfering Stations Included in above Scenario 376

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0240	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0242	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0303	PLN

Result key: 845
Scenario 377 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1865749	747.8
lost to ATV IX only	1865749	747.8
lost to all IX	1865749	747.8

Potential Interfering Stations Included in above Scenario 377

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA BANNING	BDISDVL	20090630AHL	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 846
Scenario 378 Affected station 34 K28IE
Before Analysis

Results for: 10A CA BARSTOW USERRECORD01 APP
HAAT 917.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3623458	3348.1
not affected by terrain losses	2914108	2886.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1865749	743.9
lost to ATV IX only	1865749	743.9
lost to all IX	1865749	743.9

Potential Interfering Stations Included in above Scenario 378

9A CA LOS ANGELES	DTVPLN	DTVP0183	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA BANNING	BDCCDVL	20080826ACZ	APP
10A CA BANNING	BDISDVL	20090630AHL	APP

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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      847
Scenario      379  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        747.8
   lost to ATV IX only              1865749        747.8
   lost to all IX                   1865749        747.8

 Potential Interfering Stations Included in above Scenario   379

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      848
Scenario      380  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1865749        743.9
   lost to ATV IX only              1865749        743.9
   lost to all IX                   1865749        743.9

 Potential Interfering Stations Included in above Scenario   380

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      849
Scenario      381  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        743.9
   lost to ATV IX only              1862135        743.9
   lost to all IX                   1862135        743.9

 Potential Interfering Stations Included in above Scenario   381
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 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      850
Scenario      382  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        740.0
   lost to ATV IX only              1862135        740.0
   lost to all IX                   1862135        740.0

 Potential Interfering Stations Included in above Scenario   382

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      851
Scenario      383  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        743.9
   lost to ATV IX only              1862135        743.9
   lost to all IX                   1862135        743.9

 Potential Interfering Stations Included in above Scenario   383

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      852
Scenario      384  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
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   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1862135        740.0
   lost to ATV IX only              1862135        740.0
   lost to all IX                   1862135        740.0

 Potential Interfering Stations Included in above Scenario   384

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      853
Scenario      385  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        677.1
   lost to ATV IX only              1747686        677.1
   lost to all IX                   1747686        677.1

 Potential Interfering Stations Included in above Scenario   385

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      854
Scenario      386  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        672.2
   lost to ATV IX only              1747686        672.2
   lost to all IX                   1747686        672.2

 Potential Interfering Stations Included in above Scenario   386

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      855
Scenario      387  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
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   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        677.1
   lost to ATV IX only              1747686        677.1
   lost to all IX                   1747686        677.1

 Potential Interfering Stations Included in above Scenario   387

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      856
Scenario      388  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1747686        672.2
   lost to ATV IX only              1747686        672.2
   lost to all IX                   1747686        672.2

 Potential Interfering Stations Included in above Scenario   388

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      857
Scenario      389  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        673.2
   lost to ATV IX only              1744072        673.2
   lost to all IX                   1744072        673.2

 Potential Interfering Stations Included in above Scenario   389

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      858
Scenario      390  Affected station       34  K28IE
Before Analysis
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Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        668.2
   lost to ATV IX only              1744072        668.2
   lost to all IX                   1744072        668.2

 Potential Interfering Stations Included in above Scenario   390

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      859
Scenario      391  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        673.2
   lost to ATV IX only              1744072        673.2
   lost to all IX                   1744072        673.2

 Potential Interfering Stations Included in above Scenario   391

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      860
Scenario      392  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1744072        668.2
   lost to ATV IX only              1744072        668.2
   lost to all IX                   1744072        668.2

 Potential Interfering Stations Included in above Scenario   392

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDCCDVL   20080826ACZ  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      861
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Scenario      393  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        745.9
   lost to ATV IX only              1859414        745.9
   lost to all IX                   1859414        745.9

 Potential Interfering Stations Included in above Scenario   393

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      862
Scenario      394  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        741.0
   lost to ATV IX only              1859414        741.0
   lost to all IX                   1859414        741.0

 Potential Interfering Stations Included in above Scenario   394

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      863
Scenario      395  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        745.9
   lost to ATV IX only              1859414        745.9
   lost to all IX                   1859414        745.9

 Potential Interfering Stations Included in above Scenario   395

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
```

```
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      864
Scenario      396  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1859414        741.0
   lost to ATV IX only              1859414        741.0
   lost to all IX                   1859414        741.0

 Potential Interfering Stations Included in above Scenario   396

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      865
Scenario      397  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        741.9
   lost to ATV IX only              1855800        741.9
   lost to all IX                   1855800        741.9

 Potential Interfering Stations Included in above Scenario   397

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      866
Scenario      398  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        737.0
   lost to ATV IX only              1855800        737.0
   lost to all IX                   1855800        737.0

 Potential Interfering Stations Included in above Scenario   398

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
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10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      867
Scenario      399  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        741.9
   lost to ATV IX only              1855800        741.9
   lost to all IX                   1855800        741.9

 Potential Interfering Stations Included in above Scenario   399

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      868
Scenario      400  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV     1855800        737.0
   lost to ATV IX only              1855800        737.0
   lost to all IX                   1855800        737.0

 Potential Interfering Stations Included in above Scenario   400

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA BANNING              BDISDVL   20090630AHL  APP
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      869
Scenario      401  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363617        236.8
   lost to ATV IX only               363617        236.8
   lost to all IX                    363617        236.8

 Potential Interfering Stations Included in above Scenario   401

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
```

```
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      870
Scenario      402  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998128        380.3
   lost to ATV IX only               998128        380.3
   lost to all IX                    998128        380.3

 Potential Interfering Stations Included in above Scenario   402

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      871
Scenario      403  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      363617        236.8
   lost to ATV IX only               363617        236.8
   lost to all IX                    363617        236.8

 Potential Interfering Stations Included in above Scenario   403

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      872
Scenario      404  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      998128        380.3
   lost to ATV IX only               998128        380.3
   lost to all IX                    998128        380.3

 Potential Interfering Stations Included in above Scenario   404

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
```

```
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            BPCDT     20080310AAX  CP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      873
Scenario      405  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      358629        231.9
   lost to ATV IX only               358629        231.9
   lost to all IX                    358629        231.9

 Potential Interfering Stations Included in above Scenario   405

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      874
Scenario      406  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      993140        375.4
   lost to ATV IX only               993140        375.4
   lost to all IX                    993140        375.4

 Potential Interfering Stations Included in above Scenario   406

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
10A CA VAN NUYS             BSFDTL    20060630CZS  APP
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

Result key:      875
Scenario      407  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      358629        231.9
   lost to ATV IX only               358629        231.9
   lost to all IX                    358629        231.9

 Potential Interfering Stations Included in above Scenario   407

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
```

```
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          BMPCDT    20080616AAK  CP

Result key:      876
Scenario      408  Affected station       34  K28IE
Before Analysis

Results for: 10A CA BARSTOW              USERRECORD01           APP
   HAAT  917.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3623458       3348.1
   not affected by terrain losses   2914108       2886.2
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      993140        375.4
   lost to ATV IX only               993140        375.4
   lost to all IX                    993140        375.4

 Potential Interfering Stations Included in above Scenario   408

 9A CA LOS ANGELES          DTVPLN    DTVP0183     PLN
10A CA BAKERSFIELD          BMLCDT    20030429AAS  LIC
10A CA RIVERSIDE            BDCCDVL   20070517ADV  CP
10A CA SAN DIEGO            DTVPLN    DTVP0242     PLN
11A CA LOS ANGELES          DTVPLN    DTVP0303     PLN

 Proposal fails scenario      25  received IX increased to     45.3%

 Proposal fails scenario      26  received IX increased to     45.3%

 Proposal fails scenario      27  received IX increased to     45.3%

 Proposal fails scenario      28  received IX increased to     45.3%

 Proposal fails scenario      29  received IX increased to     45.1%

 Proposal fails scenario      30  received IX increased to     45.1%

 Proposal fails scenario      31  received IX increased to     45.1%

 Proposal fails scenario      32  received IX increased to     45.1%

 Proposal fails scenario      33  received IX increased to     39.1%

 Proposal fails scenario      34  received IX increased to     39.1%

 Proposal fails scenario      35  received IX increased to     39.1%

 Proposal fails scenario      36  received IX increased to     39.1%

 Proposal fails scenario      37  received IX increased to     38.9%

 Proposal fails scenario      38  received IX increased to     38.9%

 Proposal fails scenario      39  received IX increased to     38.9%

 Proposal fails scenario      40  received IX increased to     38.9%

 Proposal fails scenario      41  received IX increased to     44.9%

 Proposal fails scenario      42  received IX increased to     44.9%

 Proposal fails scenario      43  received IX increased to     44.9%

 Proposal fails scenario      44  received IX increased to     44.9%

 Proposal fails scenario      45  received IX increased to     44.7%
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Proposal fails scenario	46	received IX increased to	44.7%
Proposal fails scenario	47	received IX increased to	44.7%
Proposal fails scenario	48	received IX increased to	44.7%
Proposal fails scenario	57	received IX increased to	45.3%
Proposal fails scenario	58	received IX increased to	45.3%
Proposal fails scenario	59	received IX increased to	45.3%
Proposal fails scenario	60	received IX increased to	45.3%
Proposal fails scenario	61	received IX increased to	45.1%
Proposal fails scenario	62	received IX increased to	45.1%
Proposal fails scenario	63	received IX increased to	45.1%
Proposal fails scenario	64	received IX increased to	45.1%
Proposal fails scenario	65	received IX increased to	39.2%
Proposal fails scenario	66	received IX increased to	39.2%
Proposal fails scenario	67	received IX increased to	39.2%
Proposal fails scenario	68	received IX increased to	39.2%
Proposal fails scenario	69	received IX increased to	39.0%
Proposal fails scenario	70	received IX increased to	39.0%
Proposal fails scenario	71	received IX increased to	39.0%
Proposal fails scenario	72	received IX increased to	39.0%
Proposal fails scenario	73	received IX increased to	45.0%
Proposal fails scenario	74	received IX increased to	45.0%
Proposal fails scenario	75	received IX increased to	45.0%
Proposal fails scenario	76	received IX increased to	45.0%
Proposal fails scenario	77	received IX increased to	44.8%
Proposal fails scenario	78	received IX increased to	44.8%
Proposal fails scenario	79	received IX increased to	44.8%
Proposal fails scenario	80	received IX increased to	44.8%
Proposal fails scenario	89	received IX increased to	45.2%
Proposal fails scenario	90	received IX increased to	45.2%
Proposal fails scenario	91	received IX increased to	45.2%
Proposal fails scenario	92	received IX increased to	45.2%
Proposal fails scenario	93	received IX increased to	45.0%
Proposal fails scenario	94	received IX increased to	45.0%
Proposal fails scenario	95	received IX increased to	45.0%

Proposal fails scenario	96	received IX increased to	45.0%
Proposal fails scenario	97	received IX increased to	39.1%
Proposal fails scenario	98	received IX increased to	39.1%
Proposal fails scenario	99	received IX increased to	39.1%
Proposal fails scenario	100	received IX increased to	39.1%
Proposal fails scenario	101	received IX increased to	38.9%
Proposal fails scenario	102	received IX increased to	38.9%
Proposal fails scenario	103	received IX increased to	38.9%
Proposal fails scenario	104	received IX increased to	38.9%
Proposal fails scenario	105	received IX increased to	44.9%
Proposal fails scenario	106	received IX increased to	44.9%
Proposal fails scenario	107	received IX increased to	44.9%
Proposal fails scenario	108	received IX increased to	44.9%
Proposal fails scenario	109	received IX increased to	44.7%
Proposal fails scenario	110	received IX increased to	44.7%
Proposal fails scenario	111	received IX increased to	44.7%
Proposal fails scenario	112	received IX increased to	44.7%
Proposal fails scenario	121	received IX increased to	45.3%
Proposal fails scenario	122	received IX increased to	45.3%
Proposal fails scenario	123	received IX increased to	45.3%
Proposal fails scenario	124	received IX increased to	45.3%
Proposal fails scenario	125	received IX increased to	45.1%
Proposal fails scenario	126	received IX increased to	45.1%
Proposal fails scenario	127	received IX increased to	45.1%
Proposal fails scenario	128	received IX increased to	45.1%
Proposal fails scenario	129	received IX increased to	39.1%
Proposal fails scenario	130	received IX increased to	39.1%
Proposal fails scenario	131	received IX increased to	39.1%
Proposal fails scenario	132	received IX increased to	39.1%
Proposal fails scenario	133	received IX increased to	38.9%
Proposal fails scenario	134	received IX increased to	38.9%
Proposal fails scenario	135	received IX increased to	38.9%
Proposal fails scenario	136	received IX increased to	38.9%
Proposal fails scenario	137	received IX increased to	44.9%

Proposal fails scenario	138	received IX increased to	44.9%
Proposal fails scenario	139	received IX increased to	44.9%
Proposal fails scenario	140	received IX increased to	44.9%
Proposal fails scenario	141	received IX increased to	44.7%
Proposal fails scenario	142	received IX increased to	44.7%
Proposal fails scenario	143	received IX increased to	44.7%
Proposal fails scenario	144	received IX increased to	44.7%
Proposal fails scenario	153	received IX increased to	45.3%
Proposal fails scenario	154	received IX increased to	45.3%
Proposal fails scenario	155	received IX increased to	45.3%
Proposal fails scenario	156	received IX increased to	45.3%
Proposal fails scenario	157	received IX increased to	45.1%
Proposal fails scenario	158	received IX increased to	45.1%
Proposal fails scenario	159	received IX increased to	45.1%
Proposal fails scenario	160	received IX increased to	45.1%
Proposal fails scenario	161	received IX increased to	39.2%
Proposal fails scenario	162	received IX increased to	39.2%
Proposal fails scenario	163	received IX increased to	39.2%
Proposal fails scenario	164	received IX increased to	39.2%
Proposal fails scenario	165	received IX increased to	39.0%
Proposal fails scenario	166	received IX increased to	39.0%
Proposal fails scenario	167	received IX increased to	39.0%
Proposal fails scenario	168	received IX increased to	39.0%
Proposal fails scenario	169	received IX increased to	45.0%
Proposal fails scenario	170	received IX increased to	45.0%
Proposal fails scenario	171	received IX increased to	45.0%
Proposal fails scenario	172	received IX increased to	45.0%
Proposal fails scenario	173	received IX increased to	44.8%
Proposal fails scenario	174	received IX increased to	44.8%
Proposal fails scenario	175	received IX increased to	44.8%
Proposal fails scenario	176	received IX increased to	44.8%
Proposal fails scenario	185	received IX increased to	45.2%
Proposal fails scenario	186	received IX increased to	45.2%
Proposal fails scenario	187	received IX increased to	45.2%

Proposal fails scenario	188	received IX increased to	45.2%
Proposal fails scenario	189	received IX increased to	45.0%
Proposal fails scenario	190	received IX increased to	45.0%
Proposal fails scenario	191	received IX increased to	45.0%
Proposal fails scenario	192	received IX increased to	45.0%
Proposal fails scenario	193	received IX increased to	39.1%
Proposal fails scenario	194	received IX increased to	39.1%
Proposal fails scenario	195	received IX increased to	39.1%
Proposal fails scenario	196	received IX increased to	39.1%
Proposal fails scenario	197	received IX increased to	38.9%
Proposal fails scenario	198	received IX increased to	38.9%
Proposal fails scenario	199	received IX increased to	38.9%
Proposal fails scenario	200	received IX increased to	38.9%
Proposal fails scenario	201	received IX increased to	44.9%
Proposal fails scenario	202	received IX increased to	44.9%
Proposal fails scenario	203	received IX increased to	44.9%
Proposal fails scenario	204	received IX increased to	44.9%
Proposal fails scenario	205	received IX increased to	44.7%
Proposal fails scenario	206	received IX increased to	44.7%
Proposal fails scenario	207	received IX increased to	44.7%
Proposal fails scenario	208	received IX increased to	44.7%
Proposal fails scenario	217	received IX increased to	45.3%
Proposal fails scenario	218	received IX increased to	45.3%
Proposal fails scenario	219	received IX increased to	45.3%
Proposal fails scenario	220	received IX increased to	45.3%
Proposal fails scenario	221	received IX increased to	45.1%
Proposal fails scenario	222	received IX increased to	45.1%
Proposal fails scenario	223	received IX increased to	45.1%
Proposal fails scenario	224	received IX increased to	45.1%
Proposal fails scenario	225	received IX increased to	39.1%
Proposal fails scenario	226	received IX increased to	39.1%
Proposal fails scenario	227	received IX increased to	39.1%
Proposal fails scenario	228	received IX increased to	39.1%
Proposal fails scenario	229	received IX increased to	38.9%

Proposal fails scenario	230	received IX increased to	38.9%
Proposal fails scenario	231	received IX increased to	38.9%
Proposal fails scenario	232	received IX increased to	38.9%
Proposal fails scenario	233	received IX increased to	44.9%
Proposal fails scenario	234	received IX increased to	44.9%
Proposal fails scenario	235	received IX increased to	44.9%
Proposal fails scenario	236	received IX increased to	44.9%
Proposal fails scenario	237	received IX increased to	44.7%
Proposal fails scenario	238	received IX increased to	44.7%
Proposal fails scenario	239	received IX increased to	44.7%
Proposal fails scenario	240	received IX increased to	44.7%
Proposal fails scenario	249	received IX increased to	45.3%
Proposal fails scenario	250	received IX increased to	45.3%
Proposal fails scenario	251	received IX increased to	45.3%
Proposal fails scenario	252	received IX increased to	45.3%
Proposal fails scenario	253	received IX increased to	45.1%
Proposal fails scenario	254	received IX increased to	45.1%
Proposal fails scenario	255	received IX increased to	45.1%
Proposal fails scenario	256	received IX increased to	45.1%
Proposal fails scenario	257	received IX increased to	39.2%
Proposal fails scenario	258	received IX increased to	39.2%
Proposal fails scenario	259	received IX increased to	39.2%
Proposal fails scenario	260	received IX increased to	39.2%
Proposal fails scenario	261	received IX increased to	39.0%
Proposal fails scenario	262	received IX increased to	39.0%
Proposal fails scenario	263	received IX increased to	39.0%
Proposal fails scenario	264	received IX increased to	39.0%
Proposal fails scenario	265	received IX increased to	45.0%
Proposal fails scenario	266	received IX increased to	45.0%
Proposal fails scenario	267	received IX increased to	45.0%
Proposal fails scenario	268	received IX increased to	45.0%
Proposal fails scenario	269	received IX increased to	44.8%
Proposal fails scenario	270	received IX increased to	44.8%
Proposal fails scenario	271	received IX increased to	44.8%

Proposal fails scenario	272	received IX increased to	44.8%
Proposal fails scenario	281	received IX increased to	45.2%
Proposal fails scenario	282	received IX increased to	45.2%
Proposal fails scenario	283	received IX increased to	45.2%
Proposal fails scenario	284	received IX increased to	45.2%
Proposal fails scenario	285	received IX increased to	45.0%
Proposal fails scenario	286	received IX increased to	45.0%
Proposal fails scenario	287	received IX increased to	45.0%
Proposal fails scenario	288	received IX increased to	45.0%
Proposal fails scenario	289	received IX increased to	39.1%
Proposal fails scenario	290	received IX increased to	39.1%
Proposal fails scenario	291	received IX increased to	39.1%
Proposal fails scenario	292	received IX increased to	39.1%
Proposal fails scenario	293	received IX increased to	38.9%
Proposal fails scenario	294	received IX increased to	38.9%
Proposal fails scenario	295	received IX increased to	38.9%
Proposal fails scenario	296	received IX increased to	38.9%
Proposal fails scenario	297	received IX increased to	44.9%
Proposal fails scenario	298	received IX increased to	44.9%
Proposal fails scenario	299	received IX increased to	44.9%
Proposal fails scenario	300	received IX increased to	44.9%
Proposal fails scenario	301	received IX increased to	44.7%
Proposal fails scenario	302	received IX increased to	44.7%
Proposal fails scenario	303	received IX increased to	44.7%
Proposal fails scenario	304	received IX increased to	44.7%
Proposal fails scenario	313	received IX increased to	45.3%
Proposal fails scenario	314	received IX increased to	45.3%
Proposal fails scenario	315	received IX increased to	45.3%
Proposal fails scenario	316	received IX increased to	45.3%
Proposal fails scenario	317	received IX increased to	45.1%
Proposal fails scenario	318	received IX increased to	45.1%
Proposal fails scenario	319	received IX increased to	45.1%
Proposal fails scenario	320	received IX increased to	45.1%
Proposal fails scenario	321	received IX increased to	39.1%

Proposal fails scenario	322	received IX increased to	39.1%
Proposal fails scenario	323	received IX increased to	39.1%
Proposal fails scenario	324	received IX increased to	39.1%
Proposal fails scenario	325	received IX increased to	38.9%
Proposal fails scenario	326	received IX increased to	38.9%
Proposal fails scenario	327	received IX increased to	38.9%
Proposal fails scenario	328	received IX increased to	38.9%
Proposal fails scenario	329	received IX increased to	44.9%
Proposal fails scenario	330	received IX increased to	44.9%
Proposal fails scenario	331	received IX increased to	44.9%
Proposal fails scenario	332	received IX increased to	44.9%
Proposal fails scenario	333	received IX increased to	44.7%
Proposal fails scenario	334	received IX increased to	44.7%
Proposal fails scenario	335	received IX increased to	44.7%
Proposal fails scenario	336	received IX increased to	44.7%
Proposal fails scenario	345	received IX increased to	45.3%
Proposal fails scenario	346	received IX increased to	45.3%
Proposal fails scenario	347	received IX increased to	45.3%
Proposal fails scenario	348	received IX increased to	45.3%
Proposal fails scenario	349	received IX increased to	45.1%
Proposal fails scenario	350	received IX increased to	45.1%
Proposal fails scenario	351	received IX increased to	45.1%
Proposal fails scenario	352	received IX increased to	45.1%
Proposal fails scenario	353	received IX increased to	39.2%
Proposal fails scenario	354	received IX increased to	39.2%
Proposal fails scenario	355	received IX increased to	39.2%
Proposal fails scenario	356	received IX increased to	39.2%
Proposal fails scenario	357	received IX increased to	39.0%
Proposal fails scenario	358	received IX increased to	39.0%
Proposal fails scenario	359	received IX increased to	39.0%
Proposal fails scenario	360	received IX increased to	39.0%
Proposal fails scenario	361	received IX increased to	45.0%
Proposal fails scenario	362	received IX increased to	45.0%
Proposal fails scenario	363	received IX increased to	45.0%

```
 Proposal fails scenario     364  received IX increased to     45.0%

 Proposal fails scenario     365  received IX increased to     44.8%

 Proposal fails scenario     366  received IX increased to     44.8%

 Proposal fails scenario     367  received IX increased to     44.8%

 Proposal fails scenario     368  received IX increased to     44.8%

 Proposal fails scenario     377  received IX increased to     45.2%

 Proposal fails scenario     378  received IX increased to     45.2%

 Proposal fails scenario     379  received IX increased to     45.2%

 Proposal fails scenario     380  received IX increased to     45.2%

 Proposal fails scenario     381  received IX increased to     45.0%

 Proposal fails scenario     382  received IX increased to     45.0%

 Proposal fails scenario     383  received IX increased to     45.0%

 Proposal fails scenario     384  received IX increased to     45.0%

 Proposal fails scenario     385  received IX increased to     39.1%

 Proposal fails scenario     386  received IX increased to     39.1%

 Proposal fails scenario     387  received IX increased to     39.1%

 Proposal fails scenario     388  received IX increased to     39.1%

 Proposal fails scenario     389  received IX increased to     38.9%

 Proposal fails scenario     390  received IX increased to     38.9%

 Proposal fails scenario     391  received IX increased to     38.9%

 Proposal fails scenario     392  received IX increased to     38.9%

 Proposal fails scenario     393  received IX increased to     44.9%

 Proposal fails scenario     394  received IX increased to     44.9%

 Proposal fails scenario     395  received IX increased to     44.9%

 Proposal fails scenario     396  received IX increased to     44.9%

 Proposal fails scenario     397  received IX increased to     44.7%

 Proposal fails scenario     398  received IX increased to     44.7%

 Proposal fails scenario     399  received IX increased to     44.7%

 Proposal fails scenario     400  received IX increased to     44.7%

 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario     25 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP
```

```
 Proposal MX with group in scenario     27 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario     33 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario     35 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario     41 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario     43 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario    121 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario    123 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario    129 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario    131 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario    137 of station   34


 Proposed station is MX
10A CA BARSTOW              USERRECORD01           APP

 Proposal MX with group in scenario    139 of station   34

#######################################################################

FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED
```