





09	K09KG	BULLHEAD CITY AZ	408.1	APP	BDFCDTV	-20090824AIC
09	KCAL-TV	LOS ANGELES CA	156.2	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	156.2	PLN	DTVPLN	-DTVP0177
09	K09UF	MORRO BAY CA	145.6	LIC	BLTVA	-20070802ADY
09	K09UF	MORRO BAY CA	145.6	APP	BDFCDVA	-20060707AEQ
09	K09UF	MORRO BAY CA	150.1	CP	BDFCDVA	-20061030ADV
09	K09YL-D	NATIONAL CITY CA	332.9	APP	BSTA	-20090304AAA
09	K09YL-D	NATIONAL CITY CA	327.1	CP	BDCCDVL	-20070521ADJ
09	K09MG	RIDGECREST, ETC. CA	134.6	LIC	BLTTV	-4570
09	KVIE	SACRAMENTO CA	388.8	CP MOD	BMPEDT	-20080516ABR
09	KVIE	SACRAMENTO CA	388.8	PLN	DTVPLN	-DTVP0179
09	KSDX-LD	SAN DIEGO CA	355.9	LIC	BLDVL	-20091026ADZ
09	KVVU-TV	HENDERSON NV	371.7	LIC	BLCDT	-20021120ABN
09	KVVU-TV	HENDERSON NV	371.7	PLN	DTVPLN	-DTVP0204
09	KVVU-TV	HENDERSON NV	371.7	CP	BPCDT	-20080619AGH
09	KBMO-TV	TONOPAH NV	338.8	PLN	DTVPLN	-DTVP0205
10	NEW	ALTADENA CA	156.3	APP	BDCCDVL	-20070517AAK
10	KERO-TV	BAKERSFIELD CA	42.2	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	42.2	PLN	DTVPLN	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	42.2	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	169.5	APP	BDISDVL	-20090930AOB
10	KZSW-LD	RIVERSIDE CA	225.6	CP	BDCCDVL	-20070517ADV
10	K10PV-D	SANTA BARBARA CA	116.4	LIC	BLDTV	-20100111AFH
10	NEW	SANTA BARBARA CA	117.2	APP	BDCCDVL	-20081215ACY
10	NEW	VAN NUYS CA	141.5	APP	BSFDTL	-20060630CZS
10	NEW10H	LA CA	212.5	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 2

### 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	PLN	DTVPLN	-DTVP0113
08	KFMB-TV	SAN DIEGO CA	172.0	CP	BPCDT	-20090709ACW
09	KECY-TV	EL CENTRO CA	326.7	CP MOD	BMPCDT	-20090318ADG
09	KECY-TV	EL CENTRO CA	326.7	PLN	DTVPLN	-DTVP0176
09	KVVU-TV	HENDERSON NV	341.4	LIC	BLCDT	-20021120ABN
09	KVVU-TV	HENDERSON NV	341.4	PLN	DTVPLN	-DTVP0204
09	KVVU-TV	HENDERSON NV	341.4	CP	BPCDT	-20080619AGH
10	KERO-TV	BAKERSFIELD CA	144.6	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	144.6	PLN	DTVPLN	-DTVP0232
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	-DTVP0234
10	NEW10H	LA CA	56.7	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 3

## 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	KILA-LP	CHERRY VALLEY CA	126.8	APP	BSTA -20100114ADQ
08	KFLA-LD	LOS ANGELES CA	177.1	LIC	BLDVL -20071001AAC
08	KFMB-TV	SAN DIEGO CA	8.8	PLN	DTVPLN -DTVP0113
08	KFMB-TV	SAN DIEGO CA	8.8	CP	BPCDT -20090709ACW
09	K09KG	BULLHEAD CITY AZ	357.5	APP	BDFCDTV -20090824AIC
09	NEW	BAKERSFIELD CA	332.9	APP	BNPDVL -20100119ABF
09	KEYC-TV	EL CENTRO CA	218.6	CP MOD	BMPCDT -20090318ADG
09	KEYC-TV	EL CENTRO CA	218.6	PLN	DTVPLN -DTVP0176
09	KCAL-TV	LOS ANGELES CA	177.2	CP	BPCDT -20080418AAE
09	KCAL-TV	LOS ANGELES CA	177.2	PLN	DTVPLN -DTVP0177
09	K09UF	MORRO BAY CA	427.9	APP	BDFCDVA -20060707AEQ
09	K09XW	PALM DESERT, ETC. CA	144.7	CP	BPTTV -20060331BIK
09	KSDX-LD	SAN DIEGO CA	25.1	LIC	BLDVL -20091026ADZ
10	NEW	ALTADENA CA	177.1	APP	BDCCDVL -20070517AAK
10	K28IE	BARSTOW CA	176.4	APP	BDISDVL -20090930AOB
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 -DTVP0234
10	NEW	VAN NUYS CA	194.7	APP	BSFDTL -20060630CZS
10	NEW10H	LA CA	122.9	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 4

## 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	KILA-LP	CHERRY VALLEY CA	124.7	APP	BSTA -20100114ADQ
08	KFLA-LD	LOS ANGELES CA	171.7	LIC	BLDVL -20071001AAC
08	KFMB-TV	SAN DIEGO CA	0.2	PLN	DTVPLN -DTVP0113
08	KFMB-TV	SAN DIEGO CA	0.3	CP	BPCDT -20090709ACW
09	K09KG	BULLHEAD CITY AZ	362.0	APP	BDFCDTV -20090824AIC
09	NEW	BAKERSFIELD CA	327.1	APP	BNPDVL -20100119ABF
09	KEYC-TV	EL CENTRO CA	226.9	CP MOD	BMPCDT -20090318ADG
09	KEYC-TV	EL CENTRO CA	226.9	PLN	DTVPLN -DTVP0176
09	KCAL-TV	LOS ANGELES CA	171.8	CP	BPCDT -20080418AAE
09	KCAL-TV	LOS ANGELES CA	171.8	PLN	DTVPLN -DTVP0177
09	K09UF	MORRO BAY CA	420.5	APP	BDFCDVA -20060707AEQ
09	K09UF	MORRO BAY CA	426.4	CP	BDFCDVA -20061030ADV
09	K09XW	PALM DESERT, ETC. CA	148.7	CP	BPTTV -20060331BIK
09	KSDX-LD	SAN DIEGO CA	33.3	LIC	BLDVL -20091026ADZ
10	NEW	ALTADENA CA	171.7	APP	BDCCDVL -20070517AAK

10	K28IE	BARSTOW CA	172.7	APP	BDISDVL	-20090930AOB
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	-DTVP0234
10	NEW	VAN NUYS CA	188.2	APP	BSFDTL	-20060630CZS
10	NEW10H	LA CA	118.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 5

##### 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	KILA-LP	CHERRY VALLEY CA	88.1	APP	BSTA	-20100114ADQ
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	PLN	DTVPLN	-DTVP0113
08	KFMB-TV	SAN DIEGO CA	107.1	CP	BPCDT	-20090709ACW
09	K09KG	BULLHEAD CITY AZ	255.2	APP	BDFCDTV	-20090824AIC
09	KDTP-LD	PHOENIX AZ	409.3	CP	BDCCDVL	-20061002BZV
09	NEW	BAKERSFIELD CA	312.1	APP	BNPDVL	-20100119ABF
09	KECY-TV	EL CENTRO CA	161.8	CP MOD	BMPCDT	-20090318ADG
09	KECY-TV	EL CENTRO CA	161.8	PLN	DTVPLN	-DTVP0176
09	KCAL-TV	LOS ANGELES CA	165.8	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	165.8	PLN	DTVPLN	-DTVP0177
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	LIC	BLDVL	-20091026ADZ
09	KVVU-TV	HENDERSON NV	304.4	LIC	BLCDT	-20021120ABN
09	KVVU-TV	HENDERSON NV	304.4	PLN	DTVPLN	-DTVP0204
09	KVVU-TV	HENDERSON NV	304.4	CP	BPCDT	-20080619AGH
10	NEW	ALTADENA CA	165.7	APP	BDCCDVL	-20070517AAK
10	K28IE	BARSTOW CA	142.8	APP	BDISDVL	-20090930AOB
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	-DTVP0234
10	NEW	VAN NUYS CA	197.3	APP	BSFDTL	-20060630CZS
10	NEW10H	LA CA	114.6	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 6

##### 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	K09KG	BULLHEAD CITY AZ	213.7	APP	BDISDTV	-20091030AGY
08	KILA-LP	CHERRY VALLEY CA	97.6	APP	BDISDVL	-20090630AHK
08	KILA-LP	CHERRY VALLEY CA	97.6	APP	BSTA	-20100114ADQ
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	NEW	BAKERSFIELD CA	307.7	APP	BNPDVL	-20100119ABF
09	KECY-TV	EL CENTRO CA	158.2	CP MOD	BMPCDT	-20090318ADG
09	KECY-TV	EL CENTRO CA	158.2	PLN	DTVPLN	-DTVP0176
09	KCAL-TV	LOS ANGELES CA	174.0	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	174.0	PLN	DTVPLN	-DTVP0177
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	LIC	BLDVL	-20091026ADZ
09	KVVU-TV	HENDERSON NV	262.2	LIC	BLCDT	-20021120ABN
09	KVVU-TV	HENDERSON NV	262.2	PLN	DTVPLN	-DTVP0204
09	KVVU-TV	HENDERSON NV	262.2	CP	BPCDT	-20080619AGH
10	NEW	ALTADENA CA	173.9	APP	BDCCDVL	-20070517AAK
10	K28IE	BARSTOW CA	143.5	APP	BDISDVL	-20090930AOB
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	NEW10H	LA CA	131.6	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 7

## 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	KILA-LP	CHERRY VALLEY CA	191.3	APP	BSTA	-20100114ADQ
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	NEW	BAKERSFIELD CA	134.6	APP	BNPDVL	-20100119ABF
09	KECY-TV	EL CENTRO CA	385.7	CP MOD	BMPCDT	-20090318ADG
09	KECY-TV	EL CENTRO CA	385.7	PLN	DTVPLN	-DTVP0176
09	KCAL-TV	LOS ANGELES CA	165.0	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	165.0	PLN	DTVPLN	-DTVP0177
09	K09UF	MORRO BAY CA	278.2	APP	BDFCDVA	-20060707AEQ
09	K09UF	MORRO BAY CA	282.3	CP	BDFCDVA	-20061030ADV
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	LIC	BLDVL	-20091026ADZ
09	KVVU-TV	HENDERSON NV	237.1	LIC	BLCDT	-20021120ABN
09	KVVU-TV	HENDERSON NV	237.1	PLN	DTVPLN	-DTVP0204

09	KVVU-TV	HENDERSON NV	237.1	CP	BPCDT	-20080619AGH
09	K09OB	OASIS VALLEY NV	158.7	LIC	BLTTV	-19790924IB
09	KBMO-TV	TONOPAH NV	267.7	PLN	DTVPLN	-DTVP0205
09	KUSG	ST. GEORGE UT	392.9	LIC	BLCDT	-20021031ABG
09	KUSG	ST. GEORGE UT	392.9	PLN	DTVPLN	-DTVP0221
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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	92.5	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	145.7	APP	BDISDVL	-20090930AOB
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	NEW10H	LA CA	201.5	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 8

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	KSDX-LD	SAN DIEGO CA	BLDVL	-20091026ADZ

#### 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	KILA-LP	CHERRY VALLEY CA	144.1	APP	BSTA	-20100114ADQ
08	KFLA-LD	LOS ANGELES CA	199.7	LIC	BLDVL	-20071001AAC
08	KFMB-TV	SAN DIEGO CA	33.3	PLN	DTVPLN	-DTVP0113
08	KFMB-TV	SAN DIEGO CA	33.3	CP	BPCDT	-20090709ACW
09	K09KG	BULLHEAD CITY AZ	355.3	APP	BDFCDTV	-20090824AIC
09	NEW	BAKERSFIELD CA	355.9	APP	BNPDVL	-20100119ABF
09	KECY-TV	EL CENTRO CA	200.5	CP MOD	BMPCDT	-20090318ADG
09	KECY-TV	EL CENTRO CA	200.5	PLN	DTVPLN	-DTVP0176
09	KCAL-TV	LOS ANGELES CA	199.8	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	199.8	PLN	DTVPLN	-DTVP0177
09	K09YL-D	NATIONAL CITY CA	25.1	APP	BSTA	-20090304AAA
09	K09YL-D	NATIONAL CITY CA	33.3	CP	BDCCDVL	-20070521ADJ
09	K09XW	PALM DESERT, ETC. CA	146.0	CP	BPTTV	-20060331BIK
10	NEW	ALTADENA CA	199.7	APP	BDCCDVL	-20070517AAK
10	K28IE	BARSTOW CA	196.2	APP	BDISDVL	-20090930AOB
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	-DTVP0234
10	NEW	VAN NUYS CA	218.7	APP	BSFDTL	-20060630CZS
10	NEW10H	LA CA	144.4	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 9

##### 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	CP MOD	BMPCDT	-20080616AAM
10	KSAZ-TV	PHOENIX AZ	258.8	PLN	DTVPLN	-DTVP0231
10	K52EG	YUMA AZ	272.1	APP	BDISDVL	-20080227ACD
10	NEW	ALTADENA CA	392.4	APP	BDCCDVL	-20070517AAK
10	K28IE	BARSTOW CA	354.0	APP	BDISDVL	-20090930AOB
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	K10QG-D	RURAL GARFIELD CO. UT	416.4	CP	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	NEW10H	LA CA	370.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 10

## 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	CP MOD	BMPCDT	-20080616AAM
10	KSAZ-TV	PHOENIX AZ	255.3	PLN	DTVPLN	-DTVP0231
10	K52EG	YUMA AZ	214.5	APP	BDISDVL	-20080227ACD
10	NEW	ALTADENA CA	341.4	APP	BDCCDVL	-20070517AAK
10	K28IE	BARSTOW CA	303.9	APP	BDISDVL	-20090930AOB
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	-DTVP0234
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	NEW10H	LA CA	313.0	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 11



## 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 -DTVP0176
10	KSAZ-TV	PHOENIX AZ	224.5	CP MOD	BMPCDT -20080616AAM
10	KSAZ-TV	PHOENIX AZ	224.5	PLN	DTVPLN -DTVP0231
10	NEW	ALTADENA CA	386.4	APP	BDCCDVL -20070517AAK
10	K28IE	BARSTOW CA	361.1	APP	BDISDVL -20090930AOB
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 -DTVP0234
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 -DTVP0292
10	NEW10H	LA CA	334.7	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 12

## 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	NEW	BAKERSFIELD CA	156.3	APP	BNPDVL -20100119ABF
09	KCAL-TV	LOS ANGELES CA	0.1	CP	BPCDT -20080418AAE
09	KCAL-TV	LOS ANGELES CA	0.1	PLN	DTVPLN -DTVP0177
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	LIC	BLDVL -20091026ADZ
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 -DTVP0232
10	KERO-TV	BAKERSFIELD CA	144.6	LIC	BMLCDT -20030429AAS
10	K28IE	BARSTOW CA	38.6	APP	BDISDVL -20090930AOB
10	K10OU	PALM SPRINGS CA	137.6	LIC	BLTVL -20060830ADL
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 -DTVP0234
10	K10PV-D	SANTA BARBARA CA	150.2	LIC	BLDTV -20100111AFH
10	NEW	SANTA BARBARA CA	117.3	APP	BDCCDVL -20081215ACY
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 -DTVP0294
11	KTTV	LOS ANGELES CA	0.3	CP	BPCDT -20080319ACL

11	NEW	PALM SPRINGS CA	155.6	APP	BSFDTL	-20060630BAF
10	NEW10H	LA CA	56.6	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 13

##### 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	-DTVP0177
10	KXTV	SACRAMENTO CA	403.4	PLN	DTVPLN	-DTVP0233
10	KXTV	SACRAMENTO CA	403.4	CP MOD	BMPCDT	-20080620AMX
10	KGTV	SAN DIEGO CA	315.9	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	315.9	PLN	DTVPLN	-DTVP0234
11	KTTV	LOS ANGELES CA	144.9	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	144.9	PLN	DTVPLN	-DTVP0294
11	KTTV	LOS ANGELES CA	144.9	CP	BPCDT	-20080319ACL
11	KNSO	MERCED CA	194.8	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	194.8	PLN	DTVPLN	-DTVP0295
10	NEW10H	LA CA	198.0	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 14

##### 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	-DTVP0177
10	KXTV	SACRAMENTO CA	403.4	PLN	DTVPLN	-DTVP0233
10	KXTV	SACRAMENTO CA	403.4	CP MOD	BMPCDT	-20080620AMX
10	KGTV	SAN DIEGO CA	315.8	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	315.8	PLN	DTVPLN	-DTVP0234
11	KTTV	LOS ANGELES CA	144.9	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	144.9	PLN	DTVPLN	-DTVP0294
11	KTTV	LOS ANGELES CA	144.9	CP	BPCDT	-20080319ACL
11	KNSO	MERCED CA	194.9	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	194.9	PLN	DTVPLN	-DTVP0295
10	NEW10H	LA CA	197.9	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 15

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	K28IE	BARSTOW CA	BDISDVL	-20090930AOB

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	NEW	BAKERSFIELD CA	169.5	APP	BNPDVL	-20100119ABF
09	KCAL-TV	LOS ANGELES CA	38.6	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	38.6	PLN	DTVPLN	-DTVP0177
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	LIC	BLDVL	-20091026ADZ
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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	148.4	LIC	BMLCDT	-20030429AAS
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	-DTVP0234
10	K10PV-D	SANTA BARBARA CA	184.1	LIC	BLDTV	-20100111AFH
10	NEW	SANTA BARBARA CA	152.4	APP	BDCCDVL	-20081215ACY
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
11	KTTV	LOS ANGELES CA	38.4	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	38.4	PLN	DTVPLN	-DTVP0294
11	KTTV	LOS ANGELES CA	38.4	CP	BPCDT	-20080319ACL
11	NEW	PALM SPRINGS CA	126.3	APP	BSFDTL	-20060630BAF
10	NEW10H	LA CA	55.9	APP	USERRECORD-01	

Total scenarios = 180

Result key: 1  
 Scenario 1 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 2

Scenario 2 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

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	DTVP0294	PLN

10A CA LA USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 3  
 Scenario 3 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

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	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

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	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 4  
 Scenario 4 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361052	243.9
lost to ATV IX only	361052	243.9
lost to all IX	361052	243.9

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	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361195	244.9
lost to ATV IX only	361195	244.9
lost to all IX	361195	244.9

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	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 5  
 Scenario 5 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996925	387.5
lost to ATV IX only	996925	387.5
lost to all IX	996925	387.5

Potential Interfering Stations Included in above Scenario 5

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	997068	388.5
lost to ATV IX only	997068	388.5

lost to all IX 997068 388.5

Potential Interfering Stations Included in above Scenario 5

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 6  
 Scenario 6 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504128	271.4
lost to ATV IX only	504128	271.4
lost to all IX	504128	271.4

Potential Interfering Stations Included in above Scenario 6

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504271	272.4
lost to ATV IX only	504271	272.4
lost to all IX	504271	272.4

Potential Interfering Stations Included in above Scenario 6

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 7  
 Scenario 7 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 7

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 7

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 8

Scenario 8 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 8

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis



Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 8

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 9

Scenario 9 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 9

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 9

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP

11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 10  
 Scenario 10 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	362449	263.6
lost to ATV IX only	362449	263.6
lost to all IX	362449	263.6

Potential Interfering Stations Included in above Scenario 10

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	362592	264.5
lost to ATV IX only	362592	264.5
lost to all IX	362592	264.5

Potential Interfering Stations Included in above Scenario 10

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 11  
 Scenario 11 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998322	407.1
lost to ATV IX only	998322	407.1
lost to all IX	998322	407.1

Potential Interfering Stations Included in above Scenario 11

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998465	408.1
lost to ATV IX only	998465	408.1
lost to all IX	998465	408.1

Potential Interfering Stations Included in above Scenario 11

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 12  
Scenario 12 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	505525	291.1
lost to ATV IX only	505525	291.1
lost to all IX	505525	291.1

Potential Interfering Stations Included in above Scenario 12

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	505668	292.1

lost to ATV IX only	505668	292.1
lost to all IX	505668	292.1

Potential Interfering Stations Included in above Scenario 12

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 13  
 Scenario 13 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 13

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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 13

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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 14  
 Scenario 14 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 14

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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 14

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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 15

Scenario 15 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 15

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	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 15

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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 16  
 Scenario 16 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360735	235.0
lost to ATV IX only	360735	235.0
lost to all IX	360735	235.0

Potential Interfering Stations Included in above Scenario 16

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360878	236.0
lost to ATV IX only	360878	236.0
lost to all IX	360878	236.0

Potential Interfering Stations Included in above Scenario 16

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP

10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 17  
 Scenario 17 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996608	378.6
lost to ATV IX only	996608	378.6
lost to all IX	996608	378.6

Potential Interfering Stations Included in above Scenario 17

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996751	379.6
lost to ATV IX only	996751	379.6
lost to all IX	996751	379.6

Potential Interfering Stations Included in above Scenario 17

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 18  
 Scenario 18 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	503811	262.6
lost to ATV IX only	503811	262.6

lost to all IX 503811 262.6

Potential Interfering Stations Included in above Scenario 18

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	503954	263.6
lost to ATV IX only	503954	263.6
lost to all IX	503954	263.6

Potential Interfering Stations Included in above Scenario 18

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 19  
Scenario 19 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 19

9A CA LOS ANGELES	DTVPLN	DTVP0177	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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0



lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 19

9A CA LOS ANGELES	DTVPLN	DTVP0177	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 20

Scenario 20 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 20

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 20

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 21

Scenario 21 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 21

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 21

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 22

Scenario 22 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359678	242.9
lost to ATV IX only	359678	242.9
lost to all IX	359678	242.9

Potential Interfering Stations Included in above Scenario 22

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN

11A CA LOS ANGELES                      BMPCDT              20080616AAK      CP

# After Analysis

Results for: 10A CA BARSTOW                      BDISDVL              20090930AOB      APP

HAAT 1296.0 m, ATV ERP              0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359821	243.9
lost to ATV IX only	359821	243.9
lost to all IX	359821	243.9

Potential Interfering Stations Included in above Scenario              22

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX =              0.0056%

Result key:              23

Scenario              23      Affected station              15      K28IE

# Before Analysis

Results for: 10A CA BARSTOW                      BDISDVL              20090930AOB      APP

HAAT 1296.0 m, ATV ERP              0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995551	386.5
lost to ATV IX only	995551	386.5
lost to all IX	995551	386.5

Potential Interfering Stations Included in above Scenario              23

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

# After Analysis

Results for: 10A CA BARSTOW                      BDISDVL              20090930AOB      APP

HAAT 1296.0 m, ATV ERP              0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995694	387.5
lost to ATV IX only	995694	387.5
lost to all IX	995694	387.5

Potential Interfering Stations Included in above Scenario              23

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP

10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 24  
 Scenario 24 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502754	270.4
lost to ATV IX only	502754	270.4
lost to all IX	502754	270.4

Potential Interfering Stations Included in above Scenario 24

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502897	271.4
lost to ATV IX only	502897	271.4
lost to all IX	502897	271.4

Potential Interfering Stations Included in above Scenario 24

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 25  
 Scenario 25 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5

lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 25

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 25

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 26  
Scenario 26 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 26

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 26

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 27

Scenario 27 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 27

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 27

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 28

Scenario 28 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361075	262.6
lost to ATV IX only	361075	262.6
lost to all IX	361075	262.6

Potential Interfering Stations Included in above Scenario 28

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361218	263.6
lost to ATV IX only	361218	263.6
lost to all IX	361218	263.6

Potential Interfering Stations Included in above Scenario 28

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 29

Scenario 29 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996948	406.2
lost to ATV IX only	996948	406.2
lost to all IX	996948	406.2

Potential Interfering Stations Included in above Scenario 29

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP

10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	997091	407.1
lost to ATV IX only	997091	407.1
lost to all IX	997091	407.1

Potential Interfering Stations Included in above Scenario 29

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 30  
 Scenario 30 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504151	290.1
lost to ATV IX only	504151	290.1
lost to all IX	504151	290.1

Potential Interfering Stations Included in above Scenario 30

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504294	291.1
lost to ATV IX only	504294	291.1
lost to all IX	504294	291.1

Potential Interfering Stations Included in above Scenario 30

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
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10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 31  
 Scenario 31 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 31

9A CA LOS ANGELES	DTVPLN	DTVP0177	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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 31

9A CA LOS ANGELES	DTVPLN	DTVP0177	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 32  
 Scenario 32 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0

lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 32

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 32

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 33  
Scenario 33 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 33

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4

not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 33

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 34

Scenario 34 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359361	234.1
lost to ATV IX only	359361	234.1
lost to all IX	359361	234.1

Potential Interfering Stations Included in above Scenario 34

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359504	235.0
lost to ATV IX only	359504	235.0
lost to all IX	359504	235.0

Potential Interfering Stations Included in above Scenario 34

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 35

Scenario 35 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995234	377.6
lost to ATV IX only	995234	377.6
lost to all IX	995234	377.6

Potential Interfering Stations Included in above Scenario 35

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995377	378.6
lost to ATV IX only	995377	378.6
lost to all IX	995377	378.6

Potential Interfering Stations Included in above Scenario 35

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 36

Scenario 36 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502437	261.6
lost to ATV IX only	502437	261.6
lost to all IX	502437	261.6

Potential Interfering Stations Included in above Scenario 36

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC

10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502580	262.6
lost to ATV IX only	502580	262.6
lost to all IX	502580	262.6

Potential Interfering Stations Included in above Scenario 36

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 37  
 Scenario 37 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

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	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

## 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	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 38

Scenario 38 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

## 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	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

## 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	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 39  
 Scenario 39 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

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	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

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	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 40  
 Scenario 40 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

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	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

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	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 41  
Scenario 41 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 41

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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4



not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 41

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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 42

Scenario 42 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 43

Scenario 43 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361052	243.9
lost to ATV IX only	361052	243.9
lost to all IX	361052	243.9

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361195	244.9
lost to ATV IX only	361195	244.9
lost to all IX	361195	244.9

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 44

Scenario 44 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996925	387.5

lost to ATV IX only	996925	387.5
lost to all IX	996925	387.5

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	997068	388.5
lost to ATV IX only	997068	388.5
lost to all IX	997068	388.5

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 45  
Scenario 45 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504128	271.4
lost to ATV IX only	504128	271.4
lost to all IX	504128	271.4

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504271	272.4
lost to ATV IX only	504271	272.4
lost to all IX	504271	272.4

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 46

Scenario 46 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361052	243.9
lost to ATV IX only	361052	243.9
lost to all IX	361052	243.9

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361195	244.9
lost to ATV IX only	361195	244.9
lost to all IX	361195	244.9

Potential Interfering Stations Included in above Scenario 46

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	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 47  
 Scenario 47 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996925	387.5
lost to ATV IX only	996925	387.5
lost to all IX	996925	387.5

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	997068	388.5
lost to ATV IX only	997068	388.5
lost to all IX	997068	388.5

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 48  
 Scenario 48 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504128	271.4
lost to ATV IX only	504128	271.4
lost to all IX	504128	271.4

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504271	272.4
lost to ATV IX only	504271	272.4
lost to all IX	504271	272.4

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 49  
Scenario 49 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

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	DTVP0232	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

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

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	DTVP0232	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
10A CA LA	USERRECORD01		APP

Percent new IX =    0.0000%

Result key:            50  
 Scenario            50    Affected station            15    K28IE  
 Before Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario    50

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1

lost to all IX 1002021 410.1

Potential Interfering Stations Included in above Scenario 50

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 51

Scenario 51 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

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	DTVP0232	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	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

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	DTVP0232	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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%



Result key: 52  
 Scenario 52 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

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	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

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	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 53  
 Scenario 53 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

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	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

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	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 54

Scenario 54 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

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	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

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	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 55

Scenario 55 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	362449	263.6
lost to ATV IX only	362449	263.6
lost to all IX	362449	263.6

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	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	362592	264.5
lost to ATV IX only	362592	264.5
lost to all IX	362592	264.5

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	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

10A CA LA USERRECORD01 APP

Percent new IX = 0.0056%

Result key: 56  
 Scenario 56 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998322	407.1
lost to ATV IX only	998322	407.1
lost to all IX	998322	407.1

Potential Interfering Stations Included in above Scenario 56

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998465	408.1
lost to ATV IX only	998465	408.1
lost to all IX	998465	408.1

Potential Interfering Stations Included in above Scenario 56

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 57  
 Scenario 57 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0

lost to additional IX by ATV	505525	291.1
lost to ATV IX only	505525	291.1
lost to all IX	505525	291.1

Potential Interfering Stations Included in above Scenario 57

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	505668	292.1
lost to ATV IX only	505668	292.1
lost to all IX	505668	292.1

Potential Interfering Stations Included in above Scenario 57

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 58

Scenario 58 Affected station 15 K28IE

#### Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	362449	263.6
lost to ATV IX only	362449	263.6
lost to all IX	362449	263.6

Potential Interfering Stations Included in above Scenario 58

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	362592	264.5
lost to ATV IX only	362592	264.5
lost to all IX	362592	264.5

Potential Interfering Stations Included in above Scenario 58

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 59

Scenario 59 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998322	407.1
lost to ATV IX only	998322	407.1
lost to all IX	998322	407.1

Potential Interfering Stations Included in above Scenario 59

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998465	408.1
lost to ATV IX only	998465	408.1
lost to all IX	998465	408.1

Potential Interfering Stations Included in above Scenario 59

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP

10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 60  
 Scenario 60 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	505525	291.1
lost to ATV IX only	505525	291.1
lost to all IX	505525	291.1

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	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	505668	292.1
lost to ATV IX only	505668	292.1
lost to all IX	505668	292.1

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	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 61  
 Scenario 61 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

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 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

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

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 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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 62

Scenario 62 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

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 RIVERSIDE	BDCCDVL	20070517ADV	CP



10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB   APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX =    0.0000%

Result key:            63  
 Scenario            63   Affected station            15   K28IE  
 Before Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB   APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB   APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5

lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 64

Scenario 64 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

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 RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 65  
 Scenario 65 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

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
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

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
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 66  
 Scenario 66 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

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
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

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
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 67

Scenario 67 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360735	235.0
lost to ATV IX only	360735	235.0
lost to all IX	360735	235.0

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	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	360878	236.0
lost to ATV IX only	360878	236.0
lost to all IX	360878	236.0

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	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 68

Scenario 68 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996608	378.6
lost to ATV IX only	996608	378.6
lost to all IX	996608	378.6

Potential Interfering Stations Included in above Scenario 68

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996751	379.6
lost to ATV IX only	996751	379.6
lost to all IX	996751	379.6

Potential Interfering Stations Included in above Scenario 68

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP

11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 69  
 Scenario 69 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	503811	262.6
lost to ATV IX only	503811	262.6
lost to all IX	503811	262.6

Potential Interfering Stations Included in above Scenario 69

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	503954	263.6
lost to ATV IX only	503954	263.6
lost to all IX	503954	263.6

Potential Interfering Stations Included in above Scenario 69

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 70  
 Scenario 70 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	360735	235.0
lost to ATV IX only	360735	235.0
lost to all IX	360735	235.0

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	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360878	236.0
lost to ATV IX only	360878	236.0
lost to all IX	360878	236.0

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	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 71

Scenario 71 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996608	378.6
lost to ATV IX only	996608	378.6
lost to all IX	996608	378.6

Potential Interfering Stations Included in above Scenario 71

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996751	379.6
lost to ATV IX only	996751	379.6
lost to all IX	996751	379.6

Potential Interfering Stations Included in above Scenario 71

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 72  
 Scenario 72 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	503811	262.6
lost to ATV IX only	503811	262.6
lost to all IX	503811	262.6

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	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	503954	263.6
lost to ATV IX only	503954	263.6
lost to all IX	503954	263.6

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	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 73  
 Scenario 73 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 73

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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 73

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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 74  
 Scenario 74 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4

not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 74

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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 74

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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 75

Scenario 75 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 75

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	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 75

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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 76

Scenario 76 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 76

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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 76

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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 77  
 Scenario 77 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 77

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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 77

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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 78  
 Scenario 78 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4

lost to all IX 507827 274.4

Potential Interfering Stations Included in above Scenario 78

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	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 78

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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 79  
Scenario 79 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361052	243.9
lost to ATV IX only	361052	243.9
lost to all IX	361052	243.9

Potential Interfering Stations Included in above Scenario 79

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	361195	244.9
lost to ATV IX only	361195	244.9
lost to all IX	361195	244.9

Potential Interfering Stations Included in above Scenario 79

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 80

Scenario 80 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996925	387.5
lost to ATV IX only	996925	387.5
lost to all IX	996925	387.5

Potential Interfering Stations Included in above Scenario 80

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	997068	388.5
lost to ATV IX only	997068	388.5
lost to all IX	997068	388.5

Potential Interfering Stations Included in above Scenario 80

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 81

Scenario 81 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504128	271.4
lost to ATV IX only	504128	271.4
lost to all IX	504128	271.4

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	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504271	272.4
lost to ATV IX only	504271	272.4
lost to all IX	504271	272.4

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	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 82

Scenario 82 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361052	243.9
lost to ATV IX only	361052	243.9
lost to all IX	361052	243.9

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	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361195	244.9
lost to ATV IX only	361195	244.9
lost to all IX	361195	244.9

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	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 83

Scenario 83 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996925	387.5
lost to ATV IX only	996925	387.5
lost to all IX	996925	387.5

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	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	997068	388.5



lost to ATV IX only	997068	388.5
lost to all IX	997068	388.5

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	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 84

Scenario 84 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504128	271.4
lost to ATV IX only	504128	271.4
lost to all IX	504128	271.4

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	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504271	272.4
lost to ATV IX only	504271	272.4
lost to all IX	504271	272.4

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	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 85

Scenario 85 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 85

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 85

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 86  
 Scenario 86 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 86

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB   APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario    86

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX =    0.0000%

Result key:            87  
 Scenario            87   Affected station            15   K28IE  
 Before Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB   APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario    87

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB   APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

## Potential Interfering Stations Included in above Scenario 87

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 88

Scenario 88 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

## Potential Interfering Stations Included in above Scenario 88

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

## Potential Interfering Stations Included in above Scenario 88

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 89

Scenario 89 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 89

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 89

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 90

Scenario 90 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 90

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 90

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 91

Scenario 91 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	362449	263.6
lost to ATV IX only	362449	263.6
lost to all IX	362449	263.6

Potential Interfering Stations Included in above Scenario 91

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	362592	264.5
lost to ATV IX only	362592	264.5
lost to all IX	362592	264.5

Potential Interfering Stations Included in above Scenario 91

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP

10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 92  
 Scenario 92 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998322	407.1
lost to ATV IX only	998322	407.1
lost to all IX	998322	407.1

Potential Interfering Stations Included in above Scenario 92

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998465	408.1
lost to ATV IX only	998465	408.1
lost to all IX	998465	408.1

Potential Interfering Stations Included in above Scenario 92

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 93  
 Scenario 93 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	505525	291.1
lost to ATV IX only	505525	291.1
lost to all IX	505525	291.1

Potential Interfering Stations Included in above Scenario 93

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	505668	292.1
lost to ATV IX only	505668	292.1
lost to all IX	505668	292.1

Potential Interfering Stations Included in above Scenario 93

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 94

Scenario 94 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	362449	263.6
lost to ATV IX only	362449	263.6
lost to all IX	362449	263.6

Potential Interfering Stations Included in above Scenario 94

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP



HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	362592	264.5
lost to ATV IX only	362592	264.5
lost to all IX	362592	264.5

Potential Interfering Stations Included in above Scenario 94

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 95

Scenario 95 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998322	407.1
lost to ATV IX only	998322	407.1
lost to all IX	998322	407.1

Potential Interfering Stations Included in above Scenario 95

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	998465	408.1
lost to ATV IX only	998465	408.1
lost to all IX	998465	408.1

Potential Interfering Stations Included in above Scenario 95

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 96

Scenario 96 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	505525	291.1
lost to ATV IX only	505525	291.1
lost to all IX	505525	291.1

Potential Interfering Stations Included in above Scenario 96

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	505668	292.1
lost to ATV IX only	505668	292.1
lost to all IX	505668	292.1

Potential Interfering Stations Included in above Scenario 96

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 97

Scenario 97 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 97

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

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 97

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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 98

Scenario 98 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 98

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	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0

lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 98

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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 99

Scenario 99 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 99

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	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 99

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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 100  
 Scenario 100 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 100

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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 100

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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 101  
 Scenario 101 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 101

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
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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	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 101

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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 102

Scenario 102 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 102

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	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 102

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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 103

Scenario 103 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360735	235.0
lost to ATV IX only	360735	235.0
lost to all IX	360735	235.0

Potential Interfering Stations Included in above Scenario 103

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360878	236.0
lost to ATV IX only	360878	236.0
lost to all IX	360878	236.0

Potential Interfering Stations Included in above Scenario 103

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 104

Scenario 104 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996608	378.6
lost to ATV IX only	996608	378.6
lost to all IX	996608	378.6

Potential Interfering Stations Included in above Scenario 104

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996751	379.6
lost to ATV IX only	996751	379.6
lost to all IX	996751	379.6

Potential Interfering Stations Included in above Scenario 104

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 105

Scenario 105 Affected station 15 K28IE

#### Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	503811	262.6
lost to ATV IX only	503811	262.6
lost to all IX	503811	262.6

Potential Interfering Stations Included in above Scenario 105

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP



11A CA LOS ANGELES BPCDT 20080319ACL CP

# After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	503954	263.6
lost to ATV IX only	503954	263.6
lost to all IX	503954	263.6

Potential Interfering Stations Included in above Scenario 105

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 106

Scenario 106 Affected station 15 K28IE

# Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360735	235.0
lost to ATV IX only	360735	235.0
lost to all IX	360735	235.0

Potential Interfering Stations Included in above Scenario 106

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

# After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	360878	236.0
lost to ATV IX only	360878	236.0
lost to all IX	360878	236.0

Potential Interfering Stations Included in above Scenario 106

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
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10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 107  
 Scenario 107 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996608	378.6
lost to ATV IX only	996608	378.6
lost to all IX	996608	378.6

Potential Interfering Stations Included in above Scenario 107

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996751	379.6
lost to ATV IX only	996751	379.6
lost to all IX	996751	379.6

Potential Interfering Stations Included in above Scenario 107

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 108  
 Scenario 108 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0

lost to additional IX by ATV	503811	262.6
lost to ATV IX only	503811	262.6
lost to all IX	503811	262.6

Potential Interfering Stations Included in above Scenario 108

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	503954	263.6
lost to ATV IX only	503954	263.6
lost to all IX	503954	263.6

Potential Interfering Stations Included in above Scenario 108

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 109

Scenario 109 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 109

9A CA LOS ANGELES	DTVPLN	DTVP0177	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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 109

9A CA LOS ANGELES	DTVPLN	DTVP0177	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 110

Scenario 110 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 110

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 110

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 111  
 Scenario 111 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 111

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 111

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 112  
 Scenario 112 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 112

9A CA LOS ANGELES	DTVPLN	DTVP0177	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

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 112

9A CA LOS ANGELES	DTVPLN	DTVP0177	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 113

Scenario 113 Affected station 15 K28IE

#### Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 113

9A CA LOS ANGELES	DTVPLN	DTVP0177	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 DTVP0294 PLN

# After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 113

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 114

Scenario 114 Affected station 15 K28IE

# Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 114

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP

# After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 114

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 115  
 Scenario 115 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359678	242.9
lost to ATV IX only	359678	242.9
lost to all IX	359678	242.9

Potential Interfering Stations Included in above Scenario 115

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359821	243.9
lost to ATV IX only	359821	243.9
lost to all IX	359821	243.9

Potential Interfering Stations Included in above Scenario 115

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 116  
 Scenario 116 Affected station 15 K28IE  
 Before Analysis



Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995551	386.5
lost to ATV IX only	995551	386.5
lost to all IX	995551	386.5

Potential Interfering Stations Included in above Scenario 116

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995694	387.5
lost to ATV IX only	995694	387.5
lost to all IX	995694	387.5

Potential Interfering Stations Included in above Scenario 116

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 117  
 Scenario 117 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502754	270.4
lost to ATV IX only	502754	270.4
lost to all IX	502754	270.4

Potential Interfering Stations Included in above Scenario 117

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP

HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502897	271.4
lost to ATV IX only	502897	271.4
lost to all IX	502897	271.4

Potential Interfering Stations Included in above Scenario      117

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX =      0.0059%

Result key:            118

Scenario            118    Affected station            15    K28IE

## Before Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP

HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359678	242.9
lost to ATV IX only	359678	242.9
lost to all IX	359678	242.9

Potential Interfering Stations Included in above Scenario      118

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP

HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	359821	243.9
lost to ATV IX only	359821	243.9
lost to all IX	359821	243.9

Potential Interfering Stations Included in above Scenario 118

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 119

Scenario 119 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995551	386.5
lost to ATV IX only	995551	386.5
lost to all IX	995551	386.5

Potential Interfering Stations Included in above Scenario 119

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995694	387.5
lost to ATV IX only	995694	387.5
lost to all IX	995694	387.5

Potential Interfering Stations Included in above Scenario 119

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 120  
 Scenario 120 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502754	270.4
lost to ATV IX only	502754	270.4
lost to all IX	502754	270.4

Potential Interfering Stations Included in above Scenario 120

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502897	271.4
lost to ATV IX only	502897	271.4
lost to all IX	502897	271.4

Potential Interfering Stations Included in above Scenario 120

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 121  
 Scenario 121 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

## Potential Interfering Stations Included in above Scenario 121

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

## Potential Interfering Stations Included in above Scenario 121

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 122

Scenario 122 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

## Potential Interfering Stations Included in above Scenario 122

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 122

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 123

Scenario 123 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 123

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 123

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 124  
 Scenario 124 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 124

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 124

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 125  
 Scenario 125 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4

not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 125

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 125

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 126

Scenario 126 Affected station 15 K28IE

#### Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 126

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP



## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 126

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 127

Scenario 127 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361075	262.6
lost to ATV IX only	361075	262.6
lost to all IX	361075	262.6

Potential Interfering Stations Included in above Scenario 127

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361218	263.6
lost to ATV IX only	361218	263.6
lost to all IX	361218	263.6

Potential Interfering Stations Included in above Scenario 127

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
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10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 128  
 Scenario 128 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996948	406.2
lost to ATV IX only	996948	406.2
lost to all IX	996948	406.2

Potential Interfering Stations Included in above Scenario 128

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	997091	407.1
lost to ATV IX only	997091	407.1
lost to all IX	997091	407.1

Potential Interfering Stations Included in above Scenario 128

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 129  
 Scenario 129 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504151	290.1
lost to ATV IX only	504151	290.1
lost to all IX	504151	290.1

Potential Interfering Stations Included in above Scenario 129

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504294	291.1
lost to ATV IX only	504294	291.1
lost to all IX	504294	291.1

Potential Interfering Stations Included in above Scenario 129

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 130  
 Scenario 130 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361075	262.6
lost to ATV IX only	361075	262.6
lost to all IX	361075	262.6

Potential Interfering Stations Included in above Scenario 130

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
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10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361218	263.6
lost to ATV IX only	361218	263.6
lost to all IX	361218	263.6

Potential Interfering Stations Included in above Scenario    130

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX =      0.0056%

Result key:          131

Scenario      131    Affected station          15    K28IE

## Before Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996948	406.2
lost to ATV IX only	996948	406.2
lost to all IX	996948	406.2

Potential Interfering Stations Included in above Scenario    131

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	997091	407.1

lost to ATV IX only	997091	407.1
lost to all IX	997091	407.1

Potential Interfering Stations Included in above Scenario 131

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 132

Scenario 132 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504151	290.1
lost to ATV IX only	504151	290.1
lost to all IX	504151	290.1

Potential Interfering Stations Included in above Scenario 132

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504294	291.1
lost to ATV IX only	504294	291.1
lost to all IX	504294	291.1

Potential Interfering Stations Included in above Scenario 132

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 133

Scenario 133 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 133

9A CA LOS ANGELES	DTVPLN	DTVP0177	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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 133

9A CA LOS ANGELES	DTVPLN	DTVP0177	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 134  
Scenario 134 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 134

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 134

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 135

Scenario 135 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 135

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 135

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 136

Scenario 136 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 136

9A CA LOS ANGELES	DTVPLN	DTVP0177	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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 136

9A CA LOS ANGELES	DTVPLN	DTVP0177	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 137  
 Scenario 137 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 137

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 137

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 138  
 Scenario 138 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0

lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 138

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 138

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 139

Scenario 139 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359361	234.1
lost to ATV IX only	359361	234.1
lost to all IX	359361	234.1

Potential Interfering Stations Included in above Scenario 139

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359504	235.0
lost to ATV IX only	359504	235.0
lost to all IX	359504	235.0

Potential Interfering Stations Included in above Scenario 139

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 140  
 Scenario 140 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995234	377.6
lost to ATV IX only	995234	377.6
lost to all IX	995234	377.6

Potential Interfering Stations Included in above Scenario 140

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995377	378.6
lost to ATV IX only	995377	378.6
lost to all IX	995377	378.6

Potential Interfering Stations Included in above Scenario 140

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
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10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 141

Scenario 141 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502437	261.6
lost to ATV IX only	502437	261.6
lost to all IX	502437	261.6

Potential Interfering Stations Included in above Scenario 141

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502580	262.6
lost to ATV IX only	502580	262.6
lost to all IX	502580	262.6

Potential Interfering Stations Included in above Scenario 141

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 142

Scenario 142 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359361	234.1
lost to ATV IX only	359361	234.1
lost to all IX	359361	234.1

Potential Interfering Stations Included in above Scenario 142

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359504	235.0
lost to ATV IX only	359504	235.0
lost to all IX	359504	235.0

Potential Interfering Stations Included in above Scenario 142

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 143  
 Scenario 143 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995234	377.6
lost to ATV IX only	995234	377.6
lost to all IX	995234	377.6

Potential Interfering Stations Included in above Scenario 143

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC

10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995377	378.6
lost to ATV IX only	995377	378.6
lost to all IX	995377	378.6

Potential Interfering Stations Included in above Scenario      143

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX =      0.0074%

Result key:      144

Scenario      144    Affected station      15    K28IE

## Before Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502437	261.6
lost to ATV IX only	502437	261.6
lost to all IX	502437	261.6

Potential Interfering Stations Included in above Scenario      144

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502580	262.6
lost to ATV IX only	502580	262.6
lost to all IX	502580	262.6

Potential Interfering Stations Included in above Scenario 144

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 145

Scenario 145 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 145

9A CA LOS ANGELES	DTVPLN	DTVP0177	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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 145

9A CA LOS ANGELES	DTVPLN	DTVP0177	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 146

Scenario 146 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 146

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 146

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 147  
 Scenario 147 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 147

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario    147

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX =      0.0000%

Result key:            148

Scenario            148    Affected station            15    K28IE

## Before Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario    148

9A CA LOS ANGELES	DTVPLN	DTVP0177	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

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL      20090930AOB    APP  
 HAAT 1296.0 m, ATV ERP      0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364751	246.8
lost to ATV IX only	364751	246.8
lost to all IX	364751	246.8

Potential Interfering Stations Included in above Scenario 148

9A CA LOS ANGELES	DTVPLN	DTVP0177	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 149

Scenario 149 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 149

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000624	390.4
lost to ATV IX only	1000624	390.4
lost to all IX	1000624	390.4

Potential Interfering Stations Included in above Scenario 149

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 150

Scenario 150 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

POPULATION	AREA (sq km)
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within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 150

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507827	274.4
lost to ATV IX only	507827	274.4
lost to all IX	507827	274.4

Potential Interfering Stations Included in above Scenario 150

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 151

Scenario 151 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359678	242.9
lost to ATV IX only	359678	242.9
lost to all IX	359678	242.9

Potential Interfering Stations Included in above Scenario 151

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

#### After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359821	243.9
lost to ATV IX only	359821	243.9
lost to all IX	359821	243.9

Potential Interfering Stations Included in above Scenario 151

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 152

Scenario 152 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995551	386.5
lost to ATV IX only	995551	386.5
lost to all IX	995551	386.5

Potential Interfering Stations Included in above Scenario 152

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995694	387.5
lost to ATV IX only	995694	387.5
lost to all IX	995694	387.5

Potential Interfering Stations Included in above Scenario 152

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP

10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 153

Scenario 153 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502754	270.4
lost to ATV IX only	502754	270.4
lost to all IX	502754	270.4

Potential Interfering Stations Included in above Scenario 153

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502897	271.4
lost to ATV IX only	502897	271.4
lost to all IX	502897	271.4

Potential Interfering Stations Included in above Scenario 153

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 154

Scenario 154 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	359678	242.9
lost to ATV IX only	359678	242.9
lost to all IX	359678	242.9

Potential Interfering Stations Included in above Scenario 154

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359821	243.9
lost to ATV IX only	359821	243.9
lost to all IX	359821	243.9

Potential Interfering Stations Included in above Scenario 154

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 155

Scenario 155 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995551	386.5
lost to ATV IX only	995551	386.5
lost to all IX	995551	386.5

Potential Interfering Stations Included in above Scenario 155

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

POPULATION	AREA (sq km)
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within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995694	387.5
lost to ATV IX only	995694	387.5
lost to all IX	995694	387.5

Potential Interfering Stations Included in above Scenario 155

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 156

Scenario 156 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502754	270.4
lost to ATV IX only	502754	270.4
lost to all IX	502754	270.4

Potential Interfering Stations Included in above Scenario 156

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502897	271.4
lost to ATV IX only	502897	271.4
lost to all IX	502897	271.4

Potential Interfering Stations Included in above Scenario 156

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 157  
 Scenario 157 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 157

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 157

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 158  
 Scenario 158 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
 HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 158



9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 158

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 159

Scenario 159 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 159

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 159

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 160

Scenario 160 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 160

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	366148	266.5
lost to ATV IX only	366148	266.5
lost to all IX	366148	266.5

Potential Interfering Stations Included in above Scenario 160

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 161

Scenario 161 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 161

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1002021	410.1
lost to ATV IX only	1002021	410.1
lost to all IX	1002021	410.1

Potential Interfering Stations Included in above Scenario 161

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 162  
Scenario 162 Affected station 15 K28IE  
Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario 162

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP

10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB   APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	509224	294.0
lost to ATV IX only	509224	294.0
lost to all IX	509224	294.0

Potential Interfering Stations Included in above Scenario    162

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX =    0.0000%

Result key:        163

Scenario        163   Affected station        15   K28IE

## Before Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB   APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361075	262.6
lost to ATV IX only	361075	262.6
lost to all IX	361075	262.6

Potential Interfering Stations Included in above Scenario    163

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW                      BDISDVL    20090930AOB   APP  
 HAAT 1296.0 m, ATV ERP    0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361218	263.6
lost to ATV IX only	361218	263.6
lost to all IX	361218	263.6

Potential Interfering Stations Included in above Scenario    163

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 164

Scenario 164 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996948	406.2
lost to ATV IX only	996948	406.2
lost to all IX	996948	406.2

Potential Interfering Stations Included in above Scenario 164

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	997091	407.1
lost to ATV IX only	997091	407.1
lost to all IX	997091	407.1

Potential Interfering Stations Included in above Scenario 164

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 165

Scenario 165 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504151	290.1
lost to ATV IX only	504151	290.1
lost to all IX	504151	290.1

Potential Interfering Stations Included in above Scenario 165

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504294	291.1
lost to ATV IX only	504294	291.1
lost to all IX	504294	291.1

Potential Interfering Stations Included in above Scenario 165

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 166

Scenario 166 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361075	262.6
lost to ATV IX only	361075	262.6
lost to all IX	361075	262.6

Potential Interfering Stations Included in above Scenario 166

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN

11A CA LOS ANGELES                      BMPCDT              20080616AAK    CP

# After Analysis

Results for: 10A CA BARSTOW                      BDISDVL              20090930AOB    APP

HAAT 1296.0 m, ATV ERP              0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	361218	263.6
lost to ATV IX only	361218	263.6
lost to all IX	361218	263.6

Potential Interfering Stations Included in above Scenario    166

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX =              0.0056%

Result key:              167

Scenario              167    Affected station              15    K28IE

# Before Analysis

Results for: 10A CA BARSTOW                      BDISDVL              20090930AOB    APP

HAAT 1296.0 m, ATV ERP              0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	996948	406.2
lost to ATV IX only	996948	406.2
lost to all IX	996948	406.2

Potential Interfering Stations Included in above Scenario    167

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

# After Analysis

Results for: 10A CA BARSTOW                      BDISDVL              20090930AOB    APP

HAAT 1296.0 m, ATV ERP              0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	997091	407.1
lost to ATV IX only	997091	407.1
lost to all IX	997091	407.1

Potential Interfering Stations Included in above Scenario    167

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN

10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 168

Scenario 168 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504151	290.1
lost to ATV IX only	504151	290.1
lost to all IX	504151	290.1

Potential Interfering Stations Included in above Scenario 168

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	504294	291.1
lost to ATV IX only	504294	291.1
lost to all IX	504294	291.1

Potential Interfering Stations Included in above Scenario 168

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 169

Scenario 169 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0



lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 169

9A CA LOS ANGELES	DTVPLN	DTVP0177	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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 169

9A CA LOS ANGELES	DTVPLN	DTVP0177	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 170

Scenario 170 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 170

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 170

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 171

Scenario 171 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 171

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP  
HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 171

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 172  
 Scenario 172 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 172

9A CA LOS ANGELES	DTVPLN	DTVP0177	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

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	364434	238.0
lost to ATV IX only	364434	238.0
lost to all IX	364434	238.0

Potential Interfering Stations Included in above Scenario 172

9A CA LOS ANGELES	DTVPLN	DTVP0177	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
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 173  
 Scenario 173 Affected station 15 K28IE  
 Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 173

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1000307	381.6
lost to ATV IX only	1000307	381.6
lost to all IX	1000307	381.6

Potential Interfering Stations Included in above Scenario 173

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 174

Scenario 174 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5
lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 174

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	507510	265.5

lost to ATV IX only	507510	265.5
lost to all IX	507510	265.5

Potential Interfering Stations Included in above Scenario 174

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 175

Scenario 175 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359361	234.1
lost to ATV IX only	359361	234.1
lost to all IX	359361	234.1

Potential Interfering Stations Included in above Scenario 175

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359504	235.0
lost to ATV IX only	359504	235.0
lost to all IX	359504	235.0

Potential Interfering Stations Included in above Scenario 175

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 176

Scenario 176 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995234	377.6
lost to ATV IX only	995234	377.6
lost to all IX	995234	377.6

Potential Interfering Stations Included in above Scenario 176

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995377	378.6
lost to ATV IX only	995377	378.6
lost to all IX	995377	378.6

Potential Interfering Stations Included in above Scenario 176

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 177

Scenario 177 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502437	261.6
lost to ATV IX only	502437	261.6
lost to all IX	502437	261.6

Potential Interfering Stations Included in above Scenario 177

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
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10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502580	262.6
lost to ATV IX only	502580	262.6
lost to all IX	502580	262.6

Potential Interfering Stations Included in above Scenario 177

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
10A CA VAN NUYS	BSFDTL	20060630CZS	APP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Result key: 178

Scenario 178 Affected station 15 K28IE

## Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359361	234.1
lost to ATV IX only	359361	234.1
lost to all IX	359361	234.1

Potential Interfering Stations Included in above Scenario 178

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	359504	235.0
lost to ATV IX only	359504	235.0

lost to all IX 359504 235.0

Potential Interfering Stations Included in above Scenario 178

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 179

Scenario 179 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995234	377.6
lost to ATV IX only	995234	377.6
lost to all IX	995234	377.6

Potential Interfering Stations Included in above Scenario 179

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	995377	378.6
lost to ATV IX only	995377	378.6
lost to all IX	995377	378.6

Potential Interfering Stations Included in above Scenario 179

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0074%

Result key: 180

Scenario 180 Affected station 15 K28IE

Before Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP



HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502437	261.6
lost to ATV IX only	502437	261.6
lost to all IX	502437	261.6

Potential Interfering Stations Included in above Scenario 180

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA BARSTOW BDISDVL 20090930AOB APP

HAAT 1296.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3625776	3299.4
not affected by terrain losses	2932505	2843.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	502580	262.6
lost to ATV IX only	502580	262.6
lost to all IX	502580	262.6

Potential Interfering Stations Included in above Scenario 180

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0059%

Worst case new IX 0.0074% Scenario 11

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Analysis of Interference to Affected Station 16

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	K100G	LOMPOC CA	BLTVL	-19981007JB

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	NEW	BAKERSFIELD CA	145.4	APP	BNPDVL	-20100119ABF
09	K09UF	MORRO BAY CA	71.6	APP	BDFCDVA	-20060707AEQ
09	K09UF	MORRO BAY CA	76.4	CP	BDFCDVA	-20061030ADV
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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	186.1	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	257.3	APP	BDISDVL	-20090930AOB

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	-DTVP0234
10	K10PV-D	SANTA BARBARA CA	76.6	LIC	BLDTV	-20100111AFH
10	NEW	SANTA BARBARA CA	110.6	APP	BDCCDVL	-20081215ACY
10	NEW	VAN NUYS CA	191.9	APP	BSFDTL	-20060630CZS
11	K11WB-D	SAN LUIS OBISPO CA	22.1	CP	BDCCDVL	-20061019ABJ
10	NEW10H	LA CA	274.8	APP	USERRECORD-01	

Proposal causes no interference

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#### 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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	187.1	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	105.6	APP	BDISDVL	-20090930AOB
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	-DTVP0234
10	K10PV-D	SANTA BARBARA CA	277.1	LIC	BLDTV	-20100111AFH
10	NEW	SANTA BARBARA CA	248.8	APP	BDCCDVL	-20081215ACY
10	NEW	VAN NUYS CA	177.1	APP	BSFDTL	-20060630CZS
10	K63HJ	LAUGHLIN NV	233.4	APP	BDISDVL	-20090824AII
10	K10GT-D	MINA / LUNING NV	414.2	LIC	BLDTV	-20100120ACO
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	NEW10H	LA CA	141.2	APP	USERRECORD-01	

Proposal causes no interference

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#### 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	LIC	BLDVL	-20091026ADZ
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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	248.2	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	108.4	APP	BDISDVL	-20090930AOB
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	-DTVP0234
10	K10PV-D	SANTA BARBARA CA	287.7	LIC	BLDTV	-20100111AFH
10	NEW	SANTA BARBARA CA	254.5	APP	BDCCDVL	-20081215ACY
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	NEW10H	LA CA	95.9	APP	USERRECORD-01	

Proposal causes no interference

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#### 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	NEW	BAKERSFIELD CA	225.6	APP	BNPDVL	-20100119ABF
09	KCAL-TV	LOS ANGELES CA	78.2	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	78.2	PLN	DTVPLN	-DTVP0177
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	LIC	BLDVL	-20091026ADZ
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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	204.7	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	56.5	APP	BDISDVL	-20090930AOB
10	K10IX	NEWBERRY SPRINGS CA	111.4	LIC	BLTTV	-5095
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	-DTVP0234
10	K10PV-D	SANTA BARBARA CA	227.3	LIC	BLDTV	-20100111AFH
10	NEW	SANTA BARBARA CA	193.8	APP	BDCCDVL	-20081215ACY
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	-DTVP0294
11	KTTV	LOS ANGELES CA	77.8	CP	BPCDT	-20080319ACL
11	NEW	PALM SPRINGS CA	78.9	APP	BSFDTL	-20060630BAF
10	NEW10H	LA CA	36.6	APP	USERRECORD-01	

Total scenarios = 72

Result key: 181  
 Scenario 1 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107968	245.7
lost to ATV IX only	107968	245.7
lost to all IX	107968	245.7

Potential Interfering Stations Included in above Scenario 1

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107985	247.7
lost to ATV IX only	107985	247.7
lost to all IX	107985	247.7

Potential Interfering Stations Included in above Scenario 1

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 182  
 Scenario 2 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27220	160.8
lost to ATV IX only	27220	160.8
lost to all IX	27220	160.8

Potential Interfering Stations Included in above Scenario 2

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP

11A CA LOS ANGELES DTVPLN DTVP0294 PLN

# After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27237	162.8
lost to ATV IX only	27237	162.8
lost to all IX	27237	162.8

Potential Interfering Stations Included in above Scenario 2

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 183

Scenario 3 Affected station 19 KZSW-LD

# Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26816	157.9
lost to ATV IX only	26816	157.9
lost to all IX	26816	157.9

Potential Interfering Stations Included in above Scenario 3

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

# After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26833	159.9
lost to ATV IX only	26833	159.9
lost to all IX	26833	159.9

Potential Interfering Stations Included in above Scenario 3

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

10A CA LA USERRECORD01 APP

Percent new IX = 0.0014%

Result key: 184  
 Scenario 4 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107618	215.1
lost to ATV IX only	107618	215.1
lost to all IX	107618	215.1

Potential Interfering Stations Included in above Scenario 4

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107635	217.1
lost to ATV IX only	107635	217.1
lost to all IX	107635	217.1

Potential Interfering Stations Included in above Scenario 4

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 185  
 Scenario 5 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26870	130.3
lost to ATV IX only	26870	130.3
lost to all IX	26870	130.3

Potential Interfering Stations Included in above Scenario 5

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA	SAN DIEGO	DTVPLN	DTVP0234	PLN
11A	CA	LOS ANGELES	DTVPLN	DTVP0294	PLN

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26887	132.2
lost to ATV IX only	26887	132.2
lost to all IX	26887	132.2

Potential Interfering Stations Included in above Scenario 5

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA	SAN DIEGO	DTVPLN	DTVP0234	PLN
11A	CA	LOS ANGELES	DTVPLN	DTVP0294	PLN
10A	CA	LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 186  
 Scenario 6 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26466	127.3
lost to ATV IX only	26466	127.3
lost to all IX	26466	127.3

Potential Interfering Stations Included in above Scenario 6

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
10A	CA	BAKERSFIELD	BPCDT	20080619AIN	CP
10A	CA	SAN DIEGO	DTVPLN	DTVP0234	PLN
11A	CA	LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26483	129.3
lost to ATV IX only	26483	129.3
lost to all IX	26483	129.3

Potential Interfering Stations Included in above Scenario 6

9A	CA	LOS ANGELES	BPCDT	20080418AAE	CP
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10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 187  
 Scenario 7 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107968	245.7
lost to ATV IX only	107968	245.7
lost to all IX	107968	245.7

Potential Interfering Stations Included in above Scenario 7

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107985	247.7
lost to ATV IX only	107985	247.7
lost to all IX	107985	247.7

Potential Interfering Stations Included in above Scenario 7

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 188  
 Scenario 8 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27220	160.8
lost to ATV IX only	27220	160.8
lost to all IX	27220	160.8



Potential Interfering Stations Included in above Scenario 8

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27237	162.8
lost to ATV IX only	27237	162.8
lost to all IX	27237	162.8

Potential Interfering Stations Included in above Scenario 8

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 189

Scenario 9 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26816	157.9
lost to ATV IX only	26816	157.9
lost to all IX	26816	157.9

Potential Interfering Stations Included in above Scenario 9

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26833	159.9
lost to ATV IX only	26833	159.9
lost to all IX	26833	159.9

## Potential Interfering Stations Included in above Scenario 9

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 190

Scenario 10 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107618	215.1
lost to ATV IX only	107618	215.1
lost to all IX	107618	215.1

## Potential Interfering Stations Included in above Scenario 10

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107635	217.1
lost to ATV IX only	107635	217.1
lost to all IX	107635	217.1

## Potential Interfering Stations Included in above Scenario 10

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 191

Scenario 11 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0

lost to additional IX by ATV	26870	130.3
lost to ATV IX only	26870	130.3
lost to all IX	26870	130.3

Potential Interfering Stations Included in above Scenario 11

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

#### After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26887	132.2
lost to ATV IX only	26887	132.2
lost to all IX	26887	132.2

Potential Interfering Stations Included in above Scenario 11

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 192

Scenario 12 Affected station 19 KZSW-LD

#### Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26466	127.3
lost to ATV IX only	26466	127.3
lost to all IX	26466	127.3

Potential Interfering Stations Included in above Scenario 12

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

#### After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26483	129.3

lost to ATV IX only	26483	129.3
lost to all IX	26483	129.3

Potential Interfering Stations Included in above Scenario 12

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 193

Scenario 13 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107883	243.7
lost to ATV IX only	107883	243.7
lost to all IX	107883	243.7

Potential Interfering Stations Included in above Scenario 13

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107900	245.7
lost to ATV IX only	107900	245.7
lost to all IX	107900	245.7

Potential Interfering Stations Included in above Scenario 13

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 194

Scenario 14 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27135	158.9
lost to ATV IX only	27135	158.9
lost to all IX	27135	158.9

Potential Interfering Stations Included in above Scenario 14

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27152	160.8
lost to ATV IX only	27152	160.8
lost to all IX	27152	160.8

Potential Interfering Stations Included in above Scenario 14

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 195

Scenario 15 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25292	154.9
lost to ATV IX only	25292	154.9
lost to all IX	25292	154.9

Potential Interfering Stations Included in above Scenario 15

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3

not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25309	156.9
lost to ATV IX only	25309	156.9
lost to all IX	25309	156.9

Potential Interfering Stations Included in above Scenario 15

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 196

Scenario 16 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107533	213.1
lost to ATV IX only	107533	213.1
lost to all IX	107533	213.1

Potential Interfering Stations Included in above Scenario 16

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107550	215.1
lost to ATV IX only	107550	215.1
lost to all IX	107550	215.1

Potential Interfering Stations Included in above Scenario 16

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 197

Scenario 17 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26785	128.3
lost to ATV IX only	26785	128.3
lost to all IX	26785	128.3

Potential Interfering Stations Included in above Scenario 17

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26802	130.3
lost to ATV IX only	26802	130.3
lost to all IX	26802	130.3

Potential Interfering Stations Included in above Scenario 17

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 198

Scenario 18 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24942	124.3
lost to ATV IX only	24942	124.3
lost to all IX	24942	124.3

Potential Interfering Stations Included in above Scenario 18

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24959	126.3
lost to ATV IX only	24959	126.3
lost to all IX	24959	126.3

Potential Interfering Stations Included in above Scenario 18

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 199

Scenario 19 Affected station 19 KZSW-LD  
Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107883	243.7
lost to ATV IX only	107883	243.7
lost to all IX	107883	243.7

Potential Interfering Stations Included in above Scenario 19

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107900	245.7
lost to ATV IX only	107900	245.7
lost to all IX	107900	245.7

Potential Interfering Stations Included in above Scenario 19

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 200



Scenario 20 Affected station 19 KZSW-LD  
Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27135	158.9
lost to ATV IX only	27135	158.9
lost to all IX	27135	158.9

Potential Interfering Stations Included in above Scenario 20

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27152	160.8
lost to ATV IX only	27152	160.8
lost to all IX	27152	160.8

Potential Interfering Stations Included in above Scenario 20

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 201

Scenario 21 Affected station 19 KZSW-LD  
Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25292	154.9
lost to ATV IX only	25292	154.9
lost to all IX	25292	154.9

Potential Interfering Stations Included in above Scenario 21

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25309	156.9
lost to ATV IX only	25309	156.9
lost to all IX	25309	156.9

Potential Interfering Stations Included in above Scenario 21

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 202  
 Scenario 22 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107533	213.1
lost to ATV IX only	107533	213.1
lost to all IX	107533	213.1

Potential Interfering Stations Included in above Scenario 22

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107550	215.1
lost to ATV IX only	107550	215.1
lost to all IX	107550	215.1

Potential Interfering Stations Included in above Scenario 22

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 203

Scenario 23 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26785	128.3
lost to ATV IX only	26785	128.3
lost to all IX	26785	128.3

Potential Interfering Stations Included in above Scenario 23

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26802	130.3
lost to ATV IX only	26802	130.3
lost to all IX	26802	130.3

Potential Interfering Stations Included in above Scenario 23

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 204

Scenario 24 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24942	124.3
lost to ATV IX only	24942	124.3
lost to all IX	24942	124.3

Potential Interfering Stations Included in above Scenario 24

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN

10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24959	126.3
lost to ATV IX only	24959	126.3
lost to all IX	24959	126.3

Potential Interfering Stations Included in above Scenario 24

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 205  
 Scenario 25 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107968	246.7
lost to ATV IX only	107968	246.7
lost to all IX	107968	246.7

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 SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107985	247.7
lost to ATV IX only	107985	247.7
lost to all IX	107985	247.7

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 SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 206

Scenario 26 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27220	161.8
lost to ATV IX only	27220	161.8
lost to all IX	27220	161.8

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 SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27237	162.8
lost to ATV IX only	27237	162.8
lost to all IX	27237	162.8

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 SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 207

Scenario 27 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26816	158.9

lost to ATV IX only	26816	158.9
lost to all IX	26816	158.9

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 SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26833	159.9
lost to ATV IX only	26833	159.9
lost to all IX	26833	159.9

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 SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 208  
Scenario 28 Affected station 19 KZSW-LD  
Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107618	216.1
lost to ATV IX only	107618	216.1
lost to all IX	107618	216.1

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 SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0

lost to NTSC IX	0	0.0
lost to additional IX by ATV	107635	217.1
lost to ATV IX only	107635	217.1
lost to all IX	107635	217.1

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 SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 209

Scenario 29 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26870	131.2
lost to ATV IX only	26870	131.2
lost to all IX	26870	131.2

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 SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26887	132.2
lost to ATV IX only	26887	132.2
lost to all IX	26887	132.2

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 SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 210

Scenario 30 Affected station 19 KZSW-LD

## Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26466	128.3
lost to ATV IX only	26466	128.3
lost to all IX	26466	128.3

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 SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26483	129.3
lost to ATV IX only	26483	129.3
lost to all IX	26483	129.3

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 SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 211  
 Scenario 31 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107968	246.7
lost to ATV IX only	107968	246.7
lost to all IX	107968	246.7

Potential Interfering Stations Included in above Scenario 31

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN



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

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107985	247.7
lost to ATV IX only	107985	247.7
lost to all IX	107985	247.7

Potential Interfering Stations Included in above Scenario 31

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 212  
 Scenario 32 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27220	161.8
lost to ATV IX only	27220	161.8
lost to all IX	27220	161.8

Potential Interfering Stations Included in above Scenario 32

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27237	162.8
lost to ATV IX only	27237	162.8
lost to all IX	27237	162.8

Potential Interfering Stations Included in above Scenario 32

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
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10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 213  
 Scenario 33 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26816	158.9
lost to ATV IX only	26816	158.9
lost to all IX	26816	158.9

Potential Interfering Stations Included in above Scenario 33

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26833	159.9
lost to ATV IX only	26833	159.9
lost to all IX	26833	159.9

Potential Interfering Stations Included in above Scenario 33

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 214  
 Scenario 34 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0

lost to additional IX by ATV	107618	216.1
lost to ATV IX only	107618	216.1
lost to all IX	107618	216.1

Potential Interfering Stations Included in above Scenario 34

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

#### After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107635	217.1
lost to ATV IX only	107635	217.1
lost to all IX	107635	217.1

Potential Interfering Stations Included in above Scenario 34

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 215

Scenario 35 Affected station 19 KZSW-LD

#### Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26870	131.2
lost to ATV IX only	26870	131.2
lost to all IX	26870	131.2

Potential Interfering Stations Included in above Scenario 35

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

#### After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3

not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26887	132.2
lost to ATV IX only	26887	132.2
lost to all IX	26887	132.2

Potential Interfering Stations Included in above Scenario 35

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 216

Scenario 36 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26466	128.3
lost to ATV IX only	26466	128.3
lost to all IX	26466	128.3

Potential Interfering Stations Included in above Scenario 36

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26483	129.3
lost to ATV IX only	26483	129.3
lost to all IX	26483	129.3

Potential Interfering Stations Included in above Scenario 36

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 217

Scenario 37 Affected station 19 KZSW-LD  
Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107968	245.7
lost to ATV IX only	107968	245.7
lost to all IX	107968	245.7

Potential Interfering Stations Included in above Scenario 37

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107985	247.7
lost to ATV IX only	107985	247.7
lost to all IX	107985	247.7

Potential Interfering Stations Included in above Scenario 37

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 218

Scenario 38 Affected station 19 KZSW-LD  
Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27220	160.8
lost to ATV IX only	27220	160.8
lost to all IX	27220	160.8

Potential Interfering Stations Included in above Scenario 38

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27237	162.8
lost to ATV IX only	27237	162.8
lost to all IX	27237	162.8

Potential Interfering Stations Included in above Scenario 38

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 219  
 Scenario 39 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26816	157.9
lost to ATV IX only	26816	157.9
lost to all IX	26816	157.9

Potential Interfering Stations Included in above Scenario 39

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26833	159.9
lost to ATV IX only	26833	159.9
lost to all IX	26833	159.9

Potential Interfering Stations Included in above Scenario 39

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 220

Scenario 40 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107618	215.1
lost to ATV IX only	107618	215.1
lost to all IX	107618	215.1

Potential Interfering Stations Included in above Scenario 40

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107635	217.1
lost to ATV IX only	107635	217.1
lost to all IX	107635	217.1

Potential Interfering Stations Included in above Scenario 40

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 221

Scenario 41 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26870	130.3
lost to ATV IX only	26870	130.3
lost to all IX	26870	130.3

Potential Interfering Stations Included in above Scenario 41

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
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10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26887	132.2
lost to ATV IX only	26887	132.2
lost to all IX	26887	132.2

Potential Interfering Stations Included in above Scenario 41

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 222

Scenario 42 Affected station 19 KZSW-LD

## Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26466	127.3
lost to ATV IX only	26466	127.3
lost to all IX	26466	127.3

Potential Interfering Stations Included in above Scenario 42

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

## After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26483	129.3
lost to ATV IX only	26483	129.3
lost to all IX	26483	129.3

Potential Interfering Stations Included in above Scenario 42

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP



10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 223  
 Scenario 43 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107968	245.7
lost to ATV IX only	107968	245.7
lost to all IX	107968	245.7

Potential Interfering Stations Included in above Scenario 43

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107985	247.7
lost to ATV IX only	107985	247.7
lost to all IX	107985	247.7

Potential Interfering Stations Included in above Scenario 43

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 224  
 Scenario 44 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27220	160.8
lost to ATV IX only	27220	160.8
lost to all IX	27220	160.8

Potential Interfering Stations Included in above Scenario 44

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27237	162.8
lost to ATV IX only	27237	162.8
lost to all IX	27237	162.8

Potential Interfering Stations Included in above Scenario 44

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 225

Scenario 45 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26816	157.9
lost to ATV IX only	26816	157.9
lost to all IX	26816	157.9

Potential Interfering Stations Included in above Scenario 45

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26833	159.9
lost to ATV IX only	26833	159.9
lost to all IX	26833	159.9

Potential Interfering Stations Included in above Scenario 45

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 226  
 Scenario 46 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107618	215.1
lost to ATV IX only	107618	215.1
lost to all IX	107618	215.1

Potential Interfering Stations Included in above Scenario 46

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107635	217.1
lost to ATV IX only	107635	217.1
lost to all IX	107635	217.1

Potential Interfering Stations Included in above Scenario 46

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 227  
 Scenario 47 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26870	130.3

lost to ATV IX only	26870	130.3
lost to all IX	26870	130.3

Potential Interfering Stations Included in above Scenario 47

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

#### After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26887	132.2
lost to ATV IX only	26887	132.2
lost to all IX	26887	132.2

Potential Interfering Stations Included in above Scenario 47

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 228  
Scenario 48 Affected station 19 KZSW-LD  
Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26466	127.3
lost to ATV IX only	26466	127.3
lost to all IX	26466	127.3

Potential Interfering Stations Included in above Scenario 48

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

#### After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26483	129.3
lost to ATV IX only	26483	129.3

lost to all IX 26483 129.3

Potential Interfering Stations Included in above Scenario 48

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 229

Scenario 49 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107883	244.7
lost to ATV IX only	107883	244.7
lost to all IX	107883	244.7

Potential Interfering Stations Included in above Scenario 49

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107900	245.7
lost to ATV IX only	107900	245.7
lost to all IX	107900	245.7

Potential Interfering Stations Included in above Scenario 49

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 230

Scenario 50 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27135	159.9
lost to ATV IX only	27135	159.9
lost to all IX	27135	159.9

Potential Interfering Stations Included in above Scenario 50

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27152	160.8
lost to ATV IX only	27152	160.8
lost to all IX	27152	160.8

Potential Interfering Stations Included in above Scenario 50

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 231

Scenario 51 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25292	155.9
lost to ATV IX only	25292	155.9
lost to all IX	25292	155.9

Potential Interfering Stations Included in above Scenario 51

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25309	156.9
lost to ATV IX only	25309	156.9
lost to all IX	25309	156.9

Potential Interfering Stations Included in above Scenario 51

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 232

Scenario 52 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107533	214.1
lost to ATV IX only	107533	214.1
lost to all IX	107533	214.1

Potential Interfering Stations Included in above Scenario 52

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107550	215.1
lost to ATV IX only	107550	215.1
lost to all IX	107550	215.1

Potential Interfering Stations Included in above Scenario 52

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

10A CA LA USERRECORD01 APP

Percent new IX = 0.0015%

Result key: 233  
 Scenario 53 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26785	129.3
lost to ATV IX only	26785	129.3
lost to all IX	26785	129.3

Potential Interfering Stations Included in above Scenario 53

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26802	130.3
lost to ATV IX only	26802	130.3
lost to all IX	26802	130.3

Potential Interfering Stations Included in above Scenario 53

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 234  
 Scenario 54 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24942	125.3
lost to ATV IX only	24942	125.3
lost to all IX	24942	125.3



Potential Interfering Stations Included in above Scenario 54

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24959	126.3
lost to ATV IX only	24959	126.3
lost to all IX	24959	126.3

Potential Interfering Stations Included in above Scenario 54

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 235

Scenario 55 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107883	244.7
lost to ATV IX only	107883	244.7
lost to all IX	107883	244.7

Potential Interfering Stations Included in above Scenario 55

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107900	245.7
lost to ATV IX only	107900	245.7

lost to all IX 107900 245.7

Potential Interfering Stations Included in above Scenario 55

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 236

Scenario 56 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27135	159.9
lost to ATV IX only	27135	159.9
lost to all IX	27135	159.9

Potential Interfering Stations Included in above Scenario 56

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27152	160.8
lost to ATV IX only	27152	160.8
lost to all IX	27152	160.8

Potential Interfering Stations Included in above Scenario 56

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 237

Scenario 57 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25292	155.9
lost to ATV IX only	25292	155.9
lost to all IX	25292	155.9

Potential Interfering Stations Included in above Scenario 57

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25309	156.9
lost to ATV IX only	25309	156.9
lost to all IX	25309	156.9

Potential Interfering Stations Included in above Scenario 57

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 238

Scenario 58 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107533	214.1
lost to ATV IX only	107533	214.1
lost to all IX	107533	214.1

Potential Interfering Stations Included in above Scenario 58

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107550	215.1
lost to ATV IX only	107550	215.1
lost to all IX	107550	215.1

Potential Interfering Stations Included in above Scenario 58

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 239

Scenario 59 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26785	129.3
lost to ATV IX only	26785	129.3
lost to all IX	26785	129.3

Potential Interfering Stations Included in above Scenario 59

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26802	130.3
lost to ATV IX only	26802	130.3
lost to all IX	26802	130.3

Potential Interfering Stations Included in above Scenario 59

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN

11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 240  
 Scenario 60 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24942	125.3
lost to ATV IX only	24942	125.3
lost to all IX	24942	125.3

Potential Interfering Stations Included in above Scenario 60

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24959	126.3
lost to ATV IX only	24959	126.3
lost to all IX	24959	126.3

Potential Interfering Stations Included in above Scenario 60

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA ALTADENA	BDCCDVL	20070517AAK	APP
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 241  
 Scenario 61 Affected station 19 KZSW-LD  
 Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107883	243.7
lost to ATV IX only	107883	243.7
lost to all IX	107883	243.7

Potential Interfering Stations Included in above Scenario 61

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107900	245.7
lost to ATV IX only	107900	245.7
lost to all IX	107900	245.7

Potential Interfering Stations Included in above Scenario 61

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 242

Scenario 62 Affected station 19 KZSW-LD  
Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27135	158.9
lost to ATV IX only	27135	158.9
lost to all IX	27135	158.9

Potential Interfering Stations Included in above Scenario 62

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27152	160.8
lost to ATV IX only	27152	160.8
lost to all IX	27152	160.8

## Potential Interfering Stations Included in above Scenario 62

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 243

Scenario 63 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25292	154.9
lost to ATV IX only	25292	154.9
lost to all IX	25292	154.9

## Potential Interfering Stations Included in above Scenario 63

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25309	156.9
lost to ATV IX only	25309	156.9
lost to all IX	25309	156.9

## Potential Interfering Stations Included in above Scenario 63

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 244

Scenario 64 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
 HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0

lost to additional IX by ATV	107533	213.1
lost to ATV IX only	107533	213.1
lost to all IX	107533	213.1

Potential Interfering Stations Included in above Scenario 64

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

#### After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107550	215.1
lost to ATV IX only	107550	215.1
lost to all IX	107550	215.1

Potential Interfering Stations Included in above Scenario 64

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 245

Scenario 65 Affected station 19 KZSW-LD

#### Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26785	128.3
lost to ATV IX only	26785	128.3
lost to all IX	26785	128.3

Potential Interfering Stations Included in above Scenario 65

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

#### After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26802	130.3



lost to ATV IX only	26802	130.3
lost to all IX	26802	130.3

Potential Interfering Stations Included in above Scenario 65

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 246

Scenario 66 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24942	124.3
lost to ATV IX only	24942	124.3
lost to all IX	24942	124.3

Potential Interfering Stations Included in above Scenario 66

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24959	126.3
lost to ATV IX only	24959	126.3
lost to all IX	24959	126.3

Potential Interfering Stations Included in above Scenario 66

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 247

Scenario 67 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107883	243.7
lost to ATV IX only	107883	243.7
lost to all IX	107883	243.7

Potential Interfering Stations Included in above Scenario 67

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107900	245.7
lost to ATV IX only	107900	245.7
lost to all IX	107900	245.7

Potential Interfering Stations Included in above Scenario 67

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 248

Scenario 68 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27135	158.9
lost to ATV IX only	27135	158.9
lost to all IX	27135	158.9

Potential Interfering Stations Included in above Scenario 68

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP  
HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3

not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	27152	160.8
lost to ATV IX only	27152	160.8
lost to all IX	27152	160.8

Potential Interfering Stations Included in above Scenario 68

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 249

Scenario 69 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25292	154.9
lost to ATV IX only	25292	154.9
lost to all IX	25292	154.9

Potential Interfering Stations Included in above Scenario 69

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25309	156.9
lost to ATV IX only	25309	156.9
lost to all IX	25309	156.9

Potential Interfering Stations Included in above Scenario 69

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 250

Scenario 70 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107533	213.1
lost to ATV IX only	107533	213.1
lost to all IX	107533	213.1

Potential Interfering Stations Included in above Scenario 70

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	107550	215.1
lost to ATV IX only	107550	215.1
lost to all IX	107550	215.1

Potential Interfering Stations Included in above Scenario 70

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 251

Scenario 71 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26785	128.3
lost to ATV IX only	26785	128.3
lost to all IX	26785	128.3

Potential Interfering Stations Included in above Scenario 71

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26802	130.3
lost to ATV IX only	26802	130.3
lost to all IX	26802	130.3

Potential Interfering Stations Included in above Scenario 71

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 252

Scenario 72 Affected station 19 KZSW-LD

Before Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24942	124.3
lost to ATV IX only	24942	124.3
lost to all IX	24942	124.3

Potential Interfering Stations Included in above Scenario 72

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

After Analysis

Results for: 10A CA RIVERSIDE BDCCDVL 20070517ADV CP

HAAT 680.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249627	2364.3
not affected by terrain losses	1235053	2314.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24959	126.3
lost to ATV IX only	24959	126.3
lost to all IX	24959	126.3

Potential Interfering Stations Included in above Scenario 72

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	DTVPLN	DTVP0232	PLN
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0014%

Worst case new IX 0.0015% Scenario 1

#####

## 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	KEYC-TV	EL CENTRO CA	227.0	CP MOD	BMPCDT	-20090318ADG
09	KEYC-TV	EL CENTRO CA	227.0	PLN	DTVPLN	-DTVP0176
09	KCAL-TV	LOS ANGELES CA	171.9	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	171.9	PLN	DTVPLN	-DTVP0177
10	KERO-TV	BAKERSFIELD CA	315.9	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	315.9	PLN	DTVPLN	-DTVP0232
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	-DTVP0292
11	KTTV	LOS ANGELES CA	171.5	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	171.5	PLN	DTVPLN	-DTVP0294
11	KTTV	LOS ANGELES CA	171.5	CP	BPCDT	-20080319ACL
10	NEW10H	LA CA	118.5	APP	USERRECORD-01	

Total scenarios = 24

Result key: 253

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	71423	536.8
lost to ATV IX only	71423	536.8
lost to all IX	71423	536.8

## 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 LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 254

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	DTVP0294	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	71423	538.8
lost to ATV IX only	71423	538.8
lost to all IX	71423	538.8

## 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	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 255

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	60994	53.0
lost to ATV IX only	60994	53.0
lost to all IX	60994	53.0

Potential Interfering Stations Included in above Scenario 3

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	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	61155	515.8
lost to ATV IX only	61155	515.8
lost to all IX	61155	515.8

Potential Interfering Stations Included in above Scenario 3

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 256

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	73.0
lost to ATV IX only	71262	73.0
lost to all IX	71262	73.0

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	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	71423	535.8
lost to ATV IX only	71423	535.8
lost to all IX	71423	535.8

Potential Interfering Stations Included in above Scenario 4

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
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10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 257  
 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	104.0
lost to ATV IX only	71262	104.0
lost to all IX	71262	104.0

Potential Interfering Stations Included in above Scenario 5

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	DTVPLN	DTVP0294	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	71423	537.8
lost to ATV IX only	71423	537.8
lost to all IX	71423	537.8

Potential Interfering Stations Included in above Scenario 5

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 258  
 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	60994	52.0
lost to ATV IX only	60994	52.0
lost to all IX	60994	52.0

Potential Interfering Stations Included in above Scenario 6

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BPCDT	20080319ACL	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	61155	514.8
lost to ATV IX only	61155	514.8
lost to all IX	61155	514.8

Potential Interfering Stations Included in above Scenario 6

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 259  
 Scenario 7 Affected station 20 KGT  
 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 7

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	71423	535.8
lost to ATV IX only	71423	535.8
lost to all IX	71423	535.8

Potential Interfering Stations Included in above Scenario 7

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 260  
 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	104.0
lost to ATV IX only	71262	104.0
lost to all IX	71262	104.0

Potential Interfering Stations Included in above Scenario 8

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	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	71423	537.8
lost to ATV IX only	71423	537.8
lost to all IX	71423	537.8

Potential Interfering Stations Included in above Scenario 8

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 261  
 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	60994	52.0
lost to ATV IX only	60994	52.0
lost to all IX	60994	52.0

Potential Interfering Stations Included in above Scenario 9

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	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	61155	514.8
lost to ATV IX only	61155	514.8
lost to all IX	61155	514.8

Potential Interfering Stations Included in above Scenario 9

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 262  
 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	72.0
lost to ATV IX only	71262	72.0
lost to all IX	71262	72.0

Potential Interfering Stations Included in above Scenario 10

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	71423	534.8
lost to ATV IX only	71423	534.8
lost to all IX	71423	534.8

Potential Interfering Stations Included in above Scenario 10

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 263  
 Scenario 11 Affected station 20 KGT  
 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 11

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	DTVPLN	DTVP0294	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	71423	536.8
lost to ATV IX only	71423	536.8
lost to all IX	71423	536.8

Potential Interfering Stations Included in above Scenario 11

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 264  
 Scenario 12 Affected station 20 KGT  
 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	60994	51.0
lost to ATV IX only	60994	51.0
lost to all IX	60994	51.0

Potential Interfering Stations Included in above Scenario 12

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BPCDT	20080319ACL	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	61155	513.8
lost to ATV IX only	61155	513.8
lost to all IX	61155	513.8

Potential Interfering Stations Included in above Scenario 12

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 265

Scenario 13 Affected station 20 KGTU

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 13

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	71423	536.8
lost to ATV IX only	71423	536.8
lost to all IX	71423	536.8

Potential Interfering Stations Included in above Scenario 13

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 266

Scenario 14 Affected station 20 KGTU

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 14

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	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	71423	538.8
lost to ATV IX only	71423	538.8
lost to all IX	71423	538.8

Potential Interfering Stations Included in above Scenario 14

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 267  
 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	60994	53.0
lost to ATV IX only	60994	53.0
lost to all IX	60994	53.0

Potential Interfering Stations Included in above Scenario 15

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	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)
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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	61155	515.8
lost to ATV IX only	61155	515.8
lost to all IX	61155	515.8

Potential Interfering Stations Included in above Scenario 15

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 268

Scenario 16 Affected station 20 KGTU

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 16

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	71423	535.8
lost to ATV IX only	71423	535.8
lost to all IX	71423	535.8

Potential Interfering Stations Included in above Scenario 16

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 269

Scenario 17 Affected station 20 KGTU

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 17

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	DTVPLN	DTVP0294	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	71423	537.8
lost to ATV IX only	71423	537.8
lost to all IX	71423	537.8

Potential Interfering Stations Included in above Scenario 17

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 270  
Scenario 18 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	60994	52.0
lost to ATV IX only	60994	52.0
lost to all IX	60994	52.0

Potential Interfering Stations Included in above Scenario 18

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BPCDT	20080319ACL	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	61155	514.8
lost to ATV IX only	61155	514.8
lost to all IX	61155	514.8

Potential Interfering Stations Included in above Scenario 18

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 271

Scenario 19 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 19

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	71423	535.8
lost to ATV IX only	71423	535.8
lost to all IX	71423	535.8

Potential Interfering Stations Included in above Scenario 19

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 272

Scenario 20 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 20

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	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	71423	537.8
lost to ATV IX only	71423	537.8
lost to all IX	71423	537.8

Potential Interfering Stations Included in above Scenario 20

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 273

Scenario 21 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	60994	52.0
lost to ATV IX only	60994	52.0
lost to all IX	60994	52.0

Potential Interfering Stations Included in above Scenario 21

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	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	61155	514.8
lost to ATV IX only	61155	514.8
lost to all IX	61155	514.8

Potential Interfering Stations Included in above Scenario 21

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BPCDT	20080619AIN	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 274

Scenario 22 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 22

9A CA LOS ANGELES	DTVPLN	DTVP0177	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	71423	534.8
lost to ATV IX only	71423	534.8
lost to all IX	71423	534.8

Potential Interfering Stations Included in above Scenario 22

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 275

Scenario 23 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
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Potential Interfering Stations Included in above Scenario	23
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9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	DTVPLN	DTVP0294	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	71423	536.8
lost to ATV IX only	71423	536.8
lost to all IX	71423	536.8

Potential Interfering Stations Included in above Scenario	23
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9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN
10A CA LA	USERRECORD01		APP

Percent new IX = 0.0051%

Result key: 276

Scenario 24 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	60994	51.0
lost to ATV IX only	60994	51.0
lost to all IX	60994	51.0

Potential Interfering Stations Included in above Scenario	24
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9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A CA LOS ANGELES	BPCDT	20080319ACL	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	61155	513.8
lost to ATV IX only	61155	513.8
lost to all IX	61155	513.8

Potential Interfering Stations Included in above Scenario	24
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9A	CA	LOS ANGELES	DTVPLN	DTVP0177	PLN
10A	CA	BAKERSFIELD	BMLCDT	20030429AAS	LIC
11A	CA	LOS ANGELES	BPCDT	20080319ACL	CP
10A	CA	LA	USERRECORD01		APP

Percent new IX = 0.0051%

Worst case new IX 0.0051% Scenario 1

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# Analysis of Interference to Affected Station 21

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	K10PV-D	SANTA BARBARA CA	BLDTV	-20100111AFH

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	NEW	BAKERSFIELD CA	116.4	APP	BNPDVL	-20100119ABF
09	K09UF	MORRO BAY CA	133.6	APP	BDFCDVA	-20060707AEQ
09	K09UF	MORRO BAY CA	139.4	CP	BDFCDVA	-20061030ADV
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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	147.7	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	184.1	APP	BDISDVL	-20090930AOB
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	-DTVP0234
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	NEW10H	LA CA	198.3	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 22

## 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	NEW	BAKERSFIELD CA	117.2	APP	BNPDVL	-20100119ABF
09	KCAL-TV	LOS ANGELES CA	117.2	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	117.2	PLN	DTVPLN	-DTVP0177
09	K09UF	MORRO BAY CA	164.8	APP	BDFCDVA	-20060707AEQ
09	K09UF	MORRO BAY CA	170.7	CP	BDFCDVA	-20061030ADV
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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	140.1	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	152.4	APP	BDISDVL	-20090930AOB

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	-DTVP0234
10	K10PV-D	SANTA BARBARA CA	34.0	LIC	BLDTV	-20100111AFH
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	-DTVP0294
11	KTTV	LOS ANGELES CA	117.6	CP	BPCDT	-20080319ACL
11	K11WB-D	SAN LUIS OBISPO CA	130.1	CP	BDCCDVL	-20061019ABJ
10	NEW10H	LA CA	164.4	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	NEW	BAKERSFIELD CA	141.5	APP	BNPDVL	-20100119ABF
09	KCAL-TV	LOS ANGELES CA	35.8	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	35.8	PLN	DTVPLN	-DTVP0177
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	LIC	BLDVL	-20091026ADZ
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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	139.7	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	73.7	APP	BDISDVL	-20090930AOB
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	-DTVP0234
10	K10PV-D	SANTA BARBARA CA	115.9	LIC	BLDTV	-20100111AFH
10	NEW	SANTA BARBARA CA	82.4	APP	BDCCDVL	-20081215ACY
10	K63HJ	LAUGHLIN NV	410.6	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	-DTVP0294
11	KTTV	LOS ANGELES CA	36.1	CP	BPCDT	-20080319ACL
11	NEW	PALM SPRINGS CA	190.0	APP	BSFDTL	-20060630BAF
11	K11WB-D	SAN LUIS OBISPO CA	210.3	CP	BDCCDVL	-20061019ABJ
10	NEW10H	LA CA	83.6	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	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	-DTVP0204
09	KVVU-TV	HENDERSON NV	74.0	CP	BPCDT	-20080619AGH
10	K23JJ	KINGMAN AZ	72.1	APP	BDISTVL	-20070618ABL
10	KBBA-LP	LAKE HAVASU CITY AZ	116.8	LIC	BLTVL	-20050829ACD
10	KSAZ-TV	PHOENIX AZ	329.9	CP MOD	BMPCDT	-20080616AAM
10	KSAZ-TV	PHOENIX AZ	329.9	PLN	DTVPLN	-DTVP0231
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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	387.8	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	338.5	APP	BDISDVL	-20090930AOB
10	KZSW-LD	RIVERSIDE CA	329.6	CP	BDCCDVL	-20070517ADV
10	NEW	VAN NUYS CA	410.6	APP	BSFDTL	-20060630CZS
10	K10BU-D	LUND & PRESTON NV	404.5	LIC	BLDTV	-20100111AAO
10	K10MF-D	CEDAR CANYON UT	252.4	LIC	BLDTV	-20090728ABN
10	K10PN-D	CEDAR CITY, ETC. UT	248.6	LIC	BLDTV	-20090728AAW
10	K10QG-D	RURAL GARFIELD CO. UT	377.6	CP	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	-DTVP0323
11	K11QQ-D	HILDALE, ETC. (AZ) UT	181.3	LIC	BLDTV	-20090406AFA
11	K11VY-D	TOQUERVILLE UT	204.3	LIC	BLDVL	-20100112AED
11	K11OP	VIRGIN UT	200.5	CP	BDFCDVA	-20060630AGT
10	NEW10H	LA CA	365.0	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 25

## 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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	13.3	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	154.9	APP	BDISDVL	-20090930AOB
10	KZSW-LD	RIVERSIDE CA	211.4	CP	BDCCDVL	-20070517ADV
10	K10PV-D	SANTA BARBARA CA	137.8	LIC	BLDTV	-20100111AFH
10	NEW	SANTA BARBARA CA	132.6	APP	BDCCDVL	-20081215ACY
10	NEW	VAN NUYS CA	139.8	APP	BSFDTL	-20060630CZS
11	K11LX	BULLHEAD CITY AZ	380.3	APP	BDFCDTV	-20090824AHU
11	K15ET	FRESNO CA	259.9	CP	BDISTVL	-20060928AHX
11	K11WC-D	FRESNO CA	259.9	CP	BDCCDVL	-20070510ACM
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	-DTVP0294
11	KTTV	LOS ANGELES CA	148.3	CP	BPCDT	-20080319ACL



11	KNSO	MERCED CA	191.9	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	191.9	PLN	DTVPLN	-DTVP0295
11	KMUJ-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	-DTVP0323
12	KTBV-LD	BAKERSFIELD CA	122.8	APP	BSTA	-20090616ACH
12	KJOI-LP	BAKERSFIELD CA	0.1	LIC	BLTVL	-20080819ABF
12	KJOI-LP	BAKERSFIELD CA	0.1	CP	BDFCDVL	-20090821ADI
12	KTBV-LD	LOS ANGELES CA	122.8	CP	BPDVL	-20091110AEL
12	K67AO	RIDGECREST, ETC. CA	83.7	CP	BPTTV	-20041129ABP
12	NEW	SAN LUIS OBISPO CA	173.9	APP	BNPDVL	-20100318ABH
12	KTBV-LD	SANTA CLARITA CA	122.8	LIC	BLDVL	-20091105ACQ
10	NEW10H	LA CA	202.6	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.
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	K28IE	BARSTOW CA	126.4	APP	BDISDVL -20090930AOB
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 -DTVP0292
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 -DTVP0294
11	KTTV	LOS ANGELES CA	155.4	CP	BPCDT -20080319ACL
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 -DTVP0323
12	K12OF	BULLHEAD CITY AZ	228.0	APP	BDFCDTV -20090824AHS
12	KTBV-LD	BAKERSFIELD CA	183.8	APP	BSTA -20090616ACH
12	KTBV-LD	LOS ANGELES CA	183.8	CP	BPDVL -20091110AEL
12	KYAV-LP	PALM SPRINGS CA	0.1	CP	BDFCDVL -20090326AAM
12	KYAV-LP	PALM SPRINGS CA	0.1	LIC	BLTVL -20011030AAD
12	KTBV-LD	SANTA CLARITA CA	183.8	LIC	BLDVL -20091105ACQ
12	K12PO	TEMECULA CA	72.7	CP	BDFCDTV -20070615ACR
10	NEW10H	LA CA	112.6	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	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	K28IE	BARSTOW CA	172.6	APP	BDISDVL	-20090930AOB
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	-DTVP0234
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	-DTVP0292
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	-DTVP0294
11	KTTV	LOS ANGELES CA	171.4	CP	BPCDT	-20080319ACL
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	KTBV-LD	LOS ANGELES CA	198.8	CP	BPDVL	-20091110AEL
12	KYAV-LP	PALM SPRINGS CA	136.8	CP	BDFCDVL	-20090326AAM
12	KTBV-LD	SANTA CLARITA CA	198.8	LIC	BLDVL	-20091105ACQ
12	K12PO	TEMECULA CA	84.2	CP	BDFCDTV	-20070615ACR
10	NEW10H	LA CA	118.3	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	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	-DTVP0232
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	-DTVP0234
11	KYMA-DT	YUMA AZ	326.5	CP MOD	BMPCDT	-20090219ABV
11	KYMA	YUMA AZ	326.5	PLN	DTVPLN	-DTVP0292
11	KNSO	MERCED CA	339.7	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	339.7	PLN	DTVPLN	-DTVP0295
11	KLVX	LAS VEGAS NV	341.3	LIC	BLDT	-20020329ADR
11	KLVX	LAS VEGAS NV	341.3	PLN	DTVPLN	-DTVP0323
10	NEW10H	LA CA	56.2	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	KTTV	LOS ANGELES CA	BPCDT	-20080319ACL

## 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	-DTVP0232
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	-DTVP0234
11	KYMA-DT	YUMA AZ	326.5	CP MOD	BMPCDT	-20090219ABV
11	KYMA	YUMA AZ	326.5	PLN	DTVPLN	-DTVP0292
11	KNSO	MERCED CA	339.7	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	339.7	PLN	DTVPLN	-DTVP0295
11	KLVX	LAS VEGAS NV	341.3	LIC	BLEDT	-20020329ADR
11	KLVX	LAS VEGAS NV	341.3	PLN	DTVPLN	-DTVP0323
10	NEW10H	LA CA	56.2	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	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	K28IE	BARSTOW CA	126.3	APP	BDISDVL	-20090930AOB
10	K100U	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	-DTVP0292
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	-DTVP0294
11	KTTV	LOS ANGELES CA	155.3	CP	BPCDT	-20080319ACL
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	-DTVP0323
12	K12OF	BULLHEAD CITY AZ	227.8	APP	BDFCDTV	-20090824AHS
12	KTBV-LD	BAKERSFIELD CA	183.7	APP	BSTA	-20090616ACH
12	KTBV-LD	LOS ANGELES CA	183.7	CP	BPDVL	-20091110AEL
12	KYAV-LP	PALM SPRINGS CA	0.2	CP	BDFCDVL	-20090326AAM
12	KYAV-LP	PALM SPRINGS CA	0.2	LIC	BLTVL	-20011030AAD
12	KTBV-LD	SANTA CLARITA CA	183.7	LIC	BLDVL	-20091105ACQ
12	K12PO	TEMECULA CA	72.8	CP	BDFCDTV	-20070615ACR
10	NEW10H	LA CA	112.6	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 31

## 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	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	92.5	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	145.7	APP	BDISDVL	-20090930AOB
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	-DTVP0292
11	KKEY-LP	BAKERSFIELD CA	105.7	LIC	BLTVL	-20031016ABY
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	-DTVP0294
11	KTTV	LOS ANGELES CA	165.2	CP	BPCDT	-20080319ACL
11	KNSO	MERCED CA	226.5	CP	BPCDT	-20080620ADF
11	KNSO	MERCED CA	226.5	PLN	DTVPLN	-DTVP0295
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	BLDT	-20020329ADR
11	KLVX	LAS VEGAS NV	237.1	PLN	DTVPLN	-DTVP0323
11	K11OQ	OASIS VALLEY NV	158.7	LIC	BLTTV	-19790924IC
12	KTBV-LD	BAKERSFIELD CA	156.4	APP	BSTA	-20090616ACH
12	KJOI-LP	BAKERSFIELD CA	105.8	CP	BDFCDVL	-20090821ADI
12	KTBV-LD	LOS ANGELES CA	156.4	CP	BPDVL	-20091110AEL
12	K67AO	RIDGECREST, ETC. CA	31.6	CP	BPTTV	-20041129ABP
12	KTBV-LD	SANTA CLARITA CA	156.4	LIC	BLDVL	-20091105ACQ
10	NEW10H	LA CA	201.5	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 32

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
10	NEW10H	LA CA	USERRECORD-01	

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	NEW	BAKERSFIELD CA	212.5	APP	BNPDVL	-20100119ABF
09	KCAL-TV	LOS ANGELES CA	56.7	CP	BPCDT	-20080418AAE
09	KCAL-TV	LOS ANGELES CA	56.7	PLN	DTVPLN	-DTVP0177
09	K09YL-D	NATIONAL CITY CA	122.9	APP	BSTA	-20090304AAA
09	K09YL-D	NATIONAL CITY CA	118.4	CP	BDCCDVL	-20070521ADJ
09	KSDX-LD	SAN DIEGO CA	144.4	LIC	BLDVL	-20091026ADZ
10	K52EG	YUMA AZ	334.7	APP	BDISDVL	-20080227ACD
10	NEW	ALTADENA CA	56.6	APP	BDCCDVL	-20070517AAK
10	KERO-TV	BAKERSFIELD CA	198.0	CP	BPCDT	-20080619AIN
10	KERO-TV	BAKERSFIELD CA	198.0	PLN	DTVPLN	-DTVP0232
10	KERO-TV	BAKERSFIELD CA	197.9	LIC	BMLCDT	-20030429AAS
10	K28IE	BARSTOW CA	55.9	APP	BDISDVL	-20090930AOB
10	K100U	PALM SPRINGS CA	95.9	LIC	BLTVL	-20060830ADL
10	KZSW-LD	RIVERSIDE CA	36.6	CP	BDCCDVL	-20070517ADV
10	KGTV	SAN DIEGO CA	118.5	CP	BPCDT	-20080310AAX
10	KGTV	SAN DIEGO CA	118.5	PLN	DTVPLN	-DTVP0234
10	K10PV-D	SANTA BARBARA CA	198.3	LIC	BLDTV	-20100111AFH
10	NEW	SANTA BARBARA CA	164.4	APP	BDCCDVL	-20081215ACY
10	NEW	VAN NUYS CA	83.6	APP	BSFDTL	-20060630CZS
10	K63HJ	LAUGHLIN NV	365.0	APP	BDISDVL	-20090824AII
11	KVER-CA	INDIO CA	112.6	APP	BDISDVA	-20090612AIJ
11	K35DG	LA JOLLA CA	118.3	APP	BDISDVA	-20080804AEL
11	KTTV	LOS ANGELES CA	56.2	CP MOD	BMPCDT	-20080616AAK
11	KTTV	LOS ANGELES CA	56.3	PLN	DTVPLN	-DTVP0294
11	KTTV	LOS ANGELES CA	56.2	CP	BPCDT	-20080319ACL
11	NEW	PALM SPRINGS CA	112.6	APP	BSFDTL	-20060630BAF

Total scenarios = 36

Result key: 277  
Scenario 1 Affected station 32 NEW10H  
Before Analysis

Results for: 10A CA LA USERRECORD01 APP  
HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	133916	190.6
lost to ATV IX only	133916	190.6
lost to all IX	133916	190.6

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
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 278  
Scenario 2 Affected station 32 NEW10H  
Before Analysis

Results for: 10A CA LA USERRECORD01 APP  
HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0

lost to additional IX by ATV	54019	122.5
lost to ATV IX only	54019	122.5
lost to all IX	54019	122.5

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
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 279

Scenario 3 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	38227	114.6
lost to ATV IX only	38227	114.6
lost to all IX	38227	114.6

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	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key: 280

Scenario 4 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	127722	164.9
lost to ATV IX only	127722	164.9
lost to all IX	127722	164.9

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	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 281

Scenario 5 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0

lost to additional IX by ATV	47023	88.9
lost to ATV IX only	47023	88.9
lost to all IX	47023	88.9

Potential Interfering Stations Included in above Scenario 5

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 282  
 Scenario 6 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	31231	80.0
lost to ATV IX only	31231	80.0
lost to all IX	31231	80.0

Potential Interfering Stations Included in above Scenario 6

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key: 283  
 Scenario 7 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	133916	190.6
lost to ATV IX only	133916	190.6
lost to all IX	133916	190.6

Potential Interfering Stations Included in above Scenario 7

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 284  
 Scenario 8 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3

lost to NTSC IX	0	0.0
lost to additional IX by ATV	54019	122.5
lost to ATV IX only	54019	122.5
lost to all IX	54019	122.5

Potential Interfering Stations Included in above Scenario 8

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 285

Scenario 9 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	38227	114.6
lost to ATV IX only	38227	114.6
lost to all IX	38227	114.6

Potential Interfering Stations Included in above Scenario 9

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key: 286

Scenario 10 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	127722	164.9
lost to ATV IX only	127722	164.9
lost to all IX	127722	164.9

Potential Interfering Stations Included in above Scenario 10

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 287

Scenario 11 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3



lost to NTSC IX	0	0.0
lost to additional IX by ATV	47023	88.9
lost to ATV IX only	47023	88.9
lost to all IX	47023	88.9

Potential Interfering Stations Included in above Scenario 11

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 288

Scenario 12 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	31231	80.0
lost to ATV IX only	31231	80.0
lost to all IX	31231	80.0

Potential Interfering Stations Included in above Scenario 12

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key: 289

Scenario 13 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	329366	639.0
lost to ATV IX only	329366	639.0
lost to all IX	329366	639.0

Potential Interfering Stations Included in above Scenario 13

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 290

Scenario 14 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

POPULATION	AREA (sq km)
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within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	249469	572.8
lost to ATV IX only	249469	572.8
lost to all IX	249469	572.8

Potential Interfering Stations Included in above Scenario 14

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 291

Scenario 15 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236448	566.9
lost to ATV IX only	236448	566.9
lost to all IX	236448	566.9

Potential Interfering Stations Included in above Scenario 15

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key: 292

Scenario 16 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	327637	625.2
lost to ATV IX only	327637	625.2
lost to all IX	327637	625.2

Potential Interfering Stations Included in above Scenario 16

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 293

Scenario 17 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP  
 HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246938	552.1
lost to ATV IX only	246938	552.1
lost to all IX	246938	552.1

Potential Interfering Stations Included in above Scenario 17

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 294  
 Scenario 18 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP  
 HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	233917	545.2
lost to ATV IX only	233917	545.2
lost to all IX	233917	545.2

Potential Interfering Stations Included in above Scenario 18

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key: 295  
 Scenario 19 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP  
 HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	133916	190.6
lost to ATV IX only	133916	190.6
lost to all IX	133916	190.6

Potential Interfering Stations Included in above Scenario 19

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

Result key: 296

Scenario 20 Affected station 32 NEW10H  
Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	54019	122.5
lost to ATV IX only	54019	122.5
lost to all IX	54019	122.5

Potential Interfering Stations Included in above Scenario 20

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 297

Scenario 21 Affected station 32 NEW10H  
Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	38227	114.6
lost to ATV IX only	38227	114.6
lost to all IX	38227	114.6

Potential Interfering Stations Included in above Scenario 21

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key: 298

Scenario 22 Affected station 32 NEW10H  
Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	127722	164.9
lost to ATV IX only	127722	164.9
lost to all IX	127722	164.9

Potential Interfering Stations Included in above Scenario 22

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 299  
 Scenario 23 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	47023	88.9
lost to ATV IX only	47023	88.9
lost to all IX	47023	88.9

Potential Interfering Stations Included in above Scenario 23

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 300  
 Scenario 24 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	31231	80.0
lost to ATV IX only	31231	80.0
lost to all IX	31231	80.0

Potential Interfering Stations Included in above Scenario 24

9A CA LOS ANGELES	BPCDT	20080418AAE	CP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key: 301  
 Scenario 25 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	329366	639.0
lost to ATV IX only	329366	639.0
lost to all IX	329366	639.0

Potential Interfering Stations Included in above Scenario 25

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP

11A CA LOS ANGELES                      BMPCDT              20080616AAK    CP

Result key:              302

Scenario              26    Affected station              32    NEW10H

Before Analysis

Results for: 10A CA LA                      USERRECORD01                      APP

HAAT    569.0 m, ATV ERP              0.2 kW

POPULATION              AREA (sq km)

within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	249469	572.8
lost to ATV IX only	249469	572.8
lost to all IX	249469	572.8

Potential Interfering Stations Included in above Scenario              26

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key:              303

Scenario              27    Affected station              32    NEW10H

Before Analysis

Results for: 10A CA LA                      USERRECORD01                      APP

HAAT    569.0 m, ATV ERP              0.2 kW

POPULATION              AREA (sq km)

within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236448	566.9
lost to ATV IX only	236448	566.9
lost to all IX	236448	566.9

Potential Interfering Stations Included in above Scenario              27

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key:              304

Scenario              28    Affected station              32    NEW10H

Before Analysis

Results for: 10A CA LA                      USERRECORD01                      APP

HAAT    569.0 m, ATV ERP              0.2 kW

POPULATION              AREA (sq km)

within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	327637	625.2
lost to ATV IX only	327637	625.2
lost to all IX	327637	625.2

Potential Interfering Stations Included in above Scenario              28

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
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10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 305  
 Scenario 29 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP  
 HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246938	552.1
lost to ATV IX only	246938	552.1
lost to all IX	246938	552.1

Potential Interfering Stations Included in above Scenario 29

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 306  
 Scenario 30 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP  
 HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	233917	545.2
lost to ATV IX only	233917	545.2
lost to all IX	233917	545.2

Potential Interfering Stations Included in above Scenario 30

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA BARSTOW	BDISDVL	20090930AOB	APP
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key: 307  
 Scenario 31 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP  
 HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	133916	190.6
lost to ATV IX only	133916	190.6
lost to all IX	133916	190.6

Potential Interfering Stations Included in above Scenario 31

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 308

Scenario 32 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	54019	122.5
lost to ATV IX only	54019	122.5
lost to all IX	54019	122.5

Potential Interfering Stations Included in above Scenario 32

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 309

Scenario 33 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	38227	114.6
lost to ATV IX only	38227	114.6
lost to all IX	38227	114.6

Potential Interfering Stations Included in above Scenario 33

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	BPCDT	20080310AAX	CP
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Result key: 310

Scenario 34 Affected station 32 NEW10H

Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	127722	164.9
lost to ATV IX only	127722	164.9
lost to all IX	127722	164.9



Potential Interfering Stations Included in above Scenario 34

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BMPCDT	20080616AAK	CP

Result key: 311  
 Scenario 35 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	47023	88.9
lost to ATV IX only	47023	88.9
lost to all IX	47023	88.9

Potential Interfering Stations Included in above Scenario 35

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	DTVPLN	DTVP0294	PLN

Result key: 312  
 Scenario 36 Affected station 32 NEW10H  
 Before Analysis

Results for: 10A CA LA USERRECORD01 APP

HAAT 569.0 m, ATV ERP 0.2 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2124044	1906.2
not affected by terrain losses	2122510	1897.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	31231	80.0
lost to ATV IX only	31231	80.0
lost to all IX	31231	80.0

Potential Interfering Stations Included in above Scenario 36

9A CA LOS ANGELES	DTVPLN	DTVP0177	PLN
10A CA RIVERSIDE	BDCCDVL	20070517ADV	CP
10A CA SAN DIEGO	DTVPLN	DTVP0234	PLN
11A CA LOS ANGELES	BPCDT	20080319ACL	CP

Proposal fails scenario	13	received IX increased by	9.8%
Proposal fails scenario	14	received IX increased by	5.8%
Proposal fails scenario	15	received IX increased by	5.2%
Proposal fails scenario	16	received IX increased by	9.7%
Proposal fails scenario	17	received IX increased by	5.7%
Proposal fails scenario	18	received IX increased by	5.0%
Proposal fails scenario	25	received IX increased by	9.8%

Proposal fails scenario	26	received IX increased by	5.8%
Proposal fails scenario	27	received IX increased by	5.2%
Proposal fails scenario	28	received IX increased by	9.7%
Proposal fails scenario	29	received IX increased by	5.7%
Proposal fails scenario	30	received IX increased by	5.0%

Proposed station is MX  
10A CA LA                      USERRECORD01                      APP

Proposal MX with group in scenario      13 of station      32

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