

Census data selected: 1990

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 07-29-2008 Time: 18:12:50

Record Selected for Analysis

K36JH USERRECORD-01 VICTORVILLE CA US  
Channel 36 ERP 9.5 kW HAAT 537. m RCAMSL 01359 m  
Latitude 034-36-43 Longitude 0117-17-28  
Status APP Zone 2 Border Offset +  
Dir Antenna Make CDB Model 00000000078005 Beam tilt N Ref Azimuth 190.  
Last update Cutoff date Docket  
Comments  
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	74.0 dBu F(50,50) (km)
0.0	0.004	437.7	2.5
45.0	0.000	309.8	1.0
90.0	0.000	391.0	1.0
135.0	1.066	444.9	17.7
180.0	8.484	489.2	30.0
225.0	3.681	466.9	24.6
270.0	0.002	509.7	1.9
315.0	0.000	537.1	1.0

Contour Overlap Evaluation from LPTV Station to Full Service TV & DTV

Station inside contour of station  
KWHY-TV 22 LOS ANGELES CABLCT 19940317KM

Station inside contour of station  
KMEX-TV 35 LOS ANGELES CA BLC DT 20021118ACF

Station inside contour of station  
KNBC 36 LOS ANGELES CA BPCDT 20050406ACJ

Station inside contour of station  
KNBC 36 LOS ANGELES CA BLC DT 19981123KG

Contour overlap to station  
KMIR-TV 36 PALM SPRINGS CA BMLCT 20061017ABE

Contour Overlap Evaluation from LPTV to Full Service TV & DTV Complete

Contour Overlap Evaluation from LPTV Station to LPTV Stations

Station inside contour of station  
K21AC 21 VICTORVILLE, ETC. CA BLTT 19820105IG

Station inside contour of station  
K36JH 36 BARSTOW CA BLTTL 20071128AFK

Station inside contour of station  
K36JH 36 BARSTOW CA BSTA 20070207ABY

Contour Overlap Evaluation from LPTV to LPTV Stations Complete

Contour Overlap to Proposed Station

Station  
K36JH 36 BARSTOW CA BLTTL20071128AFK

Is inside contour of station  
K36JH 36 VICTORVILLE CA USERRECORD01

Station  
K36JH 36 BARSTOW CA BSTA20070207ABY

Is inside contour of station  
K36JH 36 VICTORVILLE CA USERRECORD01

Station  
K51AN 51 VICTORVILLE, ETC. CA BLTTL19810630IQ

Is inside contour of station  
K36JH 36 VICTORVILLE CA USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is within the Mexican coordination distance  
Distance to border = 231.3km

Proposed station is OK toward AM broadcast stations

\*\*\*\*\*  
Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
36	K36JH	VICTORVILLE CA	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	K21AC	VICTORVILLE, ETC. CA	0.4	LIC	BLTT	-19820105IG
22	KWHY-TV	LOS ANGELES CA	83.0	LIC	BLCT	-19940317KM
35	KMEX-TV	LOS ANGELES CA	83.0	LIC	BLCDT	-20021118ACF
36	K36JH	BARSTOW CA	0.0	LIC	BLTTL	-20071128AFK
36	K36JH	BARSTOW CA	0.0	APP	BSTA	-20070207ABY

36	KNBC	LOS ANGELES CA	82.9	CP	BPCDT	-20050406ACJ
36	KNBC	LOS ANGELES CA	82.9	LIC	BLCDT	-19981123KG
36	KMIR-TV	PALM SPRINGS CA	114.4	LIC	BMLCT	-20061017ABE

%%%

# Analysis of Interference to Affected Station 1

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	K21AC	VICTORVILLE, ETC. CA	BLTT -19820105IG

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KKEY-LD	BAKERSFIELD CA	161.1	CP	BDCCDTL -20061026ADC
21	K21FP	BAKERSFIELD CA	161.1	LIC	BLTT -20021009AAE
21	K21FP	BAKERSFIELD CA	161.1	CP	BDFCDTT -20060306BJS
21	KFTV	HANFORD CA	334.9	LIC	BLCT -19971110KG
21	KDUG-LP	HEMET CA	112.6	CP MOD	BMPTTL -20080715ADP
21	K21GR	JOSHUA TREE, ETC. CA	104.2	CP	BPTT -20080220ABP
21	NEW	JOSHUA TREE, ETC. CA	135.9	APP	BDCCDTT -20061030AHG
21	K21GI	MORONGO VALLEY CA	91.2	LIC	BLTT -20050516AUD
21	K21DO	PALM SPRINGS/INDIO CA	114.0	LIC	BLTTL -19941013JF
21	K21IN-D	RIDGECREST, ETC. CA	103.1	CP	BDCCDTT -20061016AAM
21	NEW -DT	SANTA BARBARA CA	244.7	PLN	DTVPLN -DTVP0429
21	KPMR	SANTA BARBARA CA	244.8	CP	BPCDT -20000427ABZ
21	KVMY	LAS VEGAS NV	258.6	LIC	BLCT -19991104AAN
21	KHMP-LD	PAHRUMP NV	214.3	CP	BDCCDTL -20061024AAY
22	KNET-LD	LOS ANGELES CA	83.3	CP	BDCCDTL -20061030ASO
22	KWHY-TV	LOS ANGELES CA	83.3	LIC	BLCT -19940317KM
22	K33DK	LUCERNE VALLEY CA	32.7	APP	BDISTT -20070705AEY
22	KSHT-LD	PALM SPRINGS CA	77.1	CP	BDCCDTL -20061026ADY
22	NEW	PALMDALE CA	85.3	APP	BDCCDTL -20070620ABZ
22	NEW	PALMDALE CA	45.7	APP	BSFDDT -20060630CQH
22	KHIR-LP	TWIN PEAKS CA	39.6	LIC	BLTTL -20080324AAO
23	KTBN-TV	SANTA ANA CA	83.1	LIC	BLCDT -20050729AFT
23	KTBN-DT	SANTA ANA CA	83.1	PLN	DTVPLN -DTVP0513
23	KVMD	TWENTYNINE PALMS CA	77.1	LIC	BLCDT -20060615AAB
23	KVMD-DT	TWENTYNINE PALMS CA	112.1	PLN	DTVPLN -DTVP0514
29	KFTR-DR	ONTARIO CA	83.2	LIC	BPRM -20000605ACS
29	KFTR-TV	ONTARIO CA	83.3	CP MOD	BMPCDT -20021028ABV
35	KMEX-TV	LOS ANGELES CA	83.3	LIC	BLCDT -20021118ACF
35	KMEX-DT	LOS ANGELES CA	83.2	PLN	DTVPLN -DTVP0964
36	K36JH	BARSTOW CA	0.5	LIC	BLTTL -20071128AFK
36	K36JH	BARSTOW CA	0.5	APP	BSTA -20070207ABY
36	KNBC-DT	LOS ANGELES CA	83.2	PLN	DTVPLN -DTVP1004
36	KMIR-TV	PALM SPRINGS CA	114.0	LIC	BMLCT -20061017ABE
36	K36JH	VICTORVILLE CA	0.4	APP	USERRECORD-01

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 2

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
22	KWHYTV	LOS ANGELES CA	DTVPLN -NPLN1134

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KPBS	SAN DIEGO CA	199.8	PLN	DTVPLN -NPLN0915
21	NEW -DT	SANTA BARBARA CA	176.7	PLN	DTVPLN -DTVP0429

22	KVYE-DT	EL CENTRO CA	326.9	PLN	DTVPLN	-DTVP0472
22	KUPN-DT	LAS VEGAS NV	341.4	PLN	DTVPLN	-DTVP0497
22	DNCE	COALINGA CA	297.5	PLN	DTVPLN	-NPLN1163
23	KEROTV	BAKERSFIELD CA	144.6	PLN	DTVPLN	-NPLN1166
23	KTBN-DT	SANTA ANA CA	0.5	PLN	DTVPLN	-DTVP0513
23	KVMD-DT	TWENTYNINE PALMS CA	172.0	PLN	DTVPLN	-DTVP0514
24	KADY-DT	OXNARD CA	88.6	PLN	DTVPLN	-DTVP0557
24	KVCRTV	SAN BERNARDINO CA	77.6	PLN	DTVPLN	-NPLN1200
26	KVCR-DT	SAN BERNARDINO CA	77.6	PLN	DTVPLN	-DTVP0630
29	KBAKT	BAKERSFIELD CA	144.4	PLN	DTVPLN	-NPLN1350
30	KZKI	SAN BERNARDINO CA	34.0	PLN	DTVPLN	-NPLN1376
36	KNBC-DT	LOS ANGELES CA	0.2	PLN	DTVPLN	-DTVP1004
36	KMIRTV	PALM SPRINGS CA	155.7	PLN	DTVPLN	-NPLN1513

Results for: 22N CA LOS ANGELES	DTVPLN	NPLN1134	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	13704507	26782.1	
not affected by terrain losses	12317703	17979.8	
lost to NTSC IX	150216	375.2	
lost to additional IX by ATV	91455	105.4	
lost to all IX	241671	480.6	

# Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	KWHY-TV	LOS ANGELES CA	BLCT -19940317KM

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KPBS	SAN DIEGO CA	199.7	LIC	BLET -20011221ABG
21	NEW -DT	SANTA BARBARA CA	176.7	PLN	DTVPLN -DTVP0429
21	KPMR	SANTA BARBARA CA	176.8	CP	BPCDT -20000427ABZ
22	KVYE	EL CENTRO CA	327.0	CP	BPCDT -19991029ACL
22	KVYE-DT	EL CENTRO CA	326.9	PLN	DTVPLN -DTVP0472
22	KUPN-DT	LAS VEGAS NV	341.4	PLN	DTVPLN -DTVP0497
22	KVMY	LAS VEGAS NV	341.4	LIC	BLCDT -20070109AAU
23	KERO-TV	BAKERSFIELD CA	144.6	LIC	BMLCT -305
23	KBEH-DR	OXNARD CA	88.6	APP	BPRM -20040809ACF
23	KTBN-TV	SANTA ANA CA	0.5	LIC	BLCDT -20050729AFT
23	KTBN-DT	SANTA ANA CA	0.5	PLN	DTVPLN -DTVP0513
23	KVMD	TWENTYNINE PALMS CA	117.2	LIC	BLCDT -20060615AAB
23	KVMD-DT	TWENTYNINE PALMS CA	172.0	PLN	DTVPLN -DTVP0514
24	KADY-DT	OXNARD CA	88.6	PLN	DTVPLN -DTVP0557
24	KBEH	OXNARD CA	88.6	LIC	BLCDT -20061229AAK
24	KVCR-TV	SAN BERNARDINO CA	77.6	LIC	BMLCT -20051114ALG
26	KVCR-TV	SAN BERNARDINO CA	77.6	LIC	BLEDT -20070904AIC
26	KVCR-DT	SAN BERNARDINO CA	77.6	PLN	DTVPLN -DTVP0630
29	KBAK-TV	BAKERSFIELD CA	144.4	LIC	BLCT -2317
29	KFTR-DR	ONTARIO CA	0.0	LIC	BPRM -20000605ACS
29	KFTR-TV	ONTARIO CA	0.0	CP MOD	BMPCDT -20021028ABV
30	KPXN	SAN BERNARDINO CA	34.0	LIC	BLCT -19940124KF
36	KNBC-DT	LOS ANGELES CA	0.2	PLN	DTVPLN -DTVP1004
36	KMIR-TV	PALM SPRINGS CA	155.7	LIC	BMLCT -20061017ABE
36	K36JH	VICTORVILLE CA	83.0	APP	USERRECORD-01

Proposal causes no interference

#####

## Analysis of Interference to Affected Station 3

### DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
35	KMEX-DT	LOS ANGELES CA	DTVPLN -DTVP0964

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KMEXTV	LOS ANGELES CA	0.0	PLN	DTVPLN	-NPLN1469
35	KCBA	SALINAS CA	419.2	PLN	DTVPLN	-NPLN1490
36	KNBC-DT	LOS ANGELES CA	0.1	PLN	DTVPLN	-DTVP1004
36	KMIRTV	PALM SPRINGS CA	155.6	PLN	DTVPLN	-NPLN1513

Results for: 35A CA LOS ANGELES DTVPLN DTVP0964 PLN  
 HAAT 896.0 m, ATV ERP 73.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	13754883	31041.6
not affected by terrain losses	12689199	22292.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	237577	455.3
lost to ATV IX only	237577	455.3
lost to all IX	237577	455.3

#### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
34	KMEXTV	LOS ANGELES CA	DTVPLN	-NPLN1469

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KVCR-DT	SAN BERNARDINO CA	77.5	PLN	DTVPLN	-DTVP0630
31	KTLA-DT	LOS ANGELES CA	0.0	PLN	DTVPLN	-DTVP0813
32	KDOC-DT	ANAHEIM CA	33.9	PLN	DTVPLN	-DTVP0854
33	KBAK-DT	BAKERSFIELD CA	144.5	PLN	DTVPLN	-DTVP0892
34	KMCC	LAKE HAVASU CITY AZ	357.0	PLN	DTVPLN	-NPLN1468
34	KADE-DT	SAN LUIS OBISPO CA	267.9	PLN	DTVPLN	-DTVP0926
35	KMEX-DT	LOS ANGELES CA	0.0	PLN	DTVPLN	-DTVP0964
36	KNBC-DT	LOS ANGELES CA	0.1	PLN	DTVPLN	-DTVP1004
38	KZKI-DT	SAN BERNARDINO CA	33.9	PLN	DTVPLN	-DTVP1040
41	KLCS-DT	LOS ANGELES CA	0.4	PLN	DTVPLN	-DTVP1151
42	KWHY-DT	LOS ANGELES CA	0.1	PLN	DTVPLN	-DTVP1183
48	KOCE-DT	HUNTINGTON BEACH CA	30.2	PLN	DTVPLN	-DTVP1382
49	KSTV-DT	VENTURA CA	88.7	PLN	DTVPLN	-DTVP1412

Results for: 34N CA LOS ANGELES DTVPLN NPLN1469 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	13754883	31042.6
not affected by terrain losses	12407018	21242.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	124460	124.2
lost to all IX	124460	124.2

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	KMEX-TV	LOS ANGELES CA	BLC DT	-20021118ACF

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KMEX-TV	LOS ANGELES CA	0.0	LIC	BLCT	-20030313AHD
35	KCBA	SALINAS CA	419.1	LIC	BLCT	-19811022KE
36	KNBC-DT	LOS ANGELES CA	0.2	PLN	DTVPLN	-DTVP1004
36	KMIR-TV	PALM SPRINGS CA	155.7	LIC	BMLCT	-20061017ABE
36	K36JH	VICTORVILLE CA	83.0	APP	USERRECORD-01	

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 4

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	K36JH	BARSTOW CA	BLTTL	-20071128AFK

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	KFTR-DR	ONTARIO CA	82.9	LIC	BPRM	-20000605ACS
29	KFTR-TV	ONTARIO CA	83.0	CP MOD	BMPCDT	-20021028ABV
32	KDOC-TV	ANAHEIM CA	83.0	LIC	BLCDT	-20060626ACV
32	KDOC-DT	ANAHEIM CA	60.3	PLN	DTVPLN	-DTVP0854
32	KDOC-TV	ANAHEIM CA	83.0	CP MOD	BMPCDT	-20040323ATA
33	KTBN-DR	SANTA ANA CA	82.8	APP	BPRM	-20030204AHA
34	KMEX-TV	LOS ANGELES CA	83.0	LIC	BLCT	-20030313AHD
35	K35IW-D	BAKERSFIELD CA	151.0	APP	BMPDTL	-20070914ABF
35	K35IW-D	BAKERSFIELD CA	151.0	CP	BDCCDTL	-20061030AQU
35	KRVD-LP	BANNING CA	77.5	APP	BDISDTL	-20080312ADG
35	KRMV-LP	BANNING CA	77.5	APP	BDISDTL	-20060901AAT
35	K35BQ	DAGGETT, ETC. CA	47.2	LIC	BLTT	-19880307IA
35	K35DG	LA JOLLA CA	197.0	APP	BDFCDTA	-20060802ASH
35	KMEX-TV	LOS ANGELES CA	83.0	LIC	BLCDT	-20021118ACF
35	KMEX-DT	LOS ANGELES CA	82.9	PLN	DTVPLN	-DTVP0964
35	NEW	PALM SPRINGS CA	114.3	APP	BSFDTL	-20060630ATQ
35	NEW	PALM SPRINGS CA	133.2	APP	BDCCDTL	-20070420ABK
35	K35HO-D	RIDGECREST CA	102.8	LIC	BLDTT	-20080401AUL
36	K36DU	LAKE HAVASU CITY AZ	267.2	CP	BDFCDTA	-20060331AKF
36	NEW	YUMA AZ	334.5	APP	BDCCDTL	-20061026AEN
36	KBFK-LP	BAKERSFIELD CA	160.7	LIC	BLTTL	-20040219ACE
36	K36FO	CALEXICO CA	247.6	LIC	BLTTL	-20030611AAI
36	KNBC-DT	LOS ANGELES CA	82.9	PLN	DTVPLN	-DTVP1004
36	K36GO	MORONGO VALLEY CA	91.6	LIC	BLTT	-20060331AEU
36	KMIR-TV	PALM SPRINGS CA	114.4	LIC	BMLCT	-20061017ABE
36	KMSG-DT	SANGER CA	334.7	PLN	DTVPLN	-DTVP1005
36	KFRE-TV	SANGER CA	335.1	LIC	BLCDT	-20060421AAI
36	K36IZ-D	GOODSPRINGS NV	216.5	CP	BDCCDTT	-20061023ABC
36	NEW	LAS VEGAS NV	259.1	APP	BDCCDTL	-20060907AAI
36	K36IE-D	OVERTON, ETC. NV	340.2	CP	BDCCDTT	-20060926AKZ
38	KPXN	SAN BERNARDINO CA	83.4	LIC	BLCDT	-20050623AAG
38	KZKI-DT	SAN BERNARDINO CA	60.2	PLN	DTVPLN	-DTVP1040
39	KVEA	CORONA CA	83.4	LIC	BLCDT	-20030507AAW
39	KVEA-DT	CORONA CA	82.8	PLN	DTVPLN	-DTVP1079
40	KTBN-TV	SANTA ANA CA	82.8	LIC	BLCT	-19830418KH
43	KCAL-DT	LOS ANGELES CA	83.0	PLN	DTVPLN	-DTVP1218
43	KCAL-TV	LOS ANGELES CA	83.0	CP	BPCDT	-20040730AWC
44	KHIZ	BARSTOW CA	0.6	LIC	BLCDT	-20070620ADR
44	KHIZ-DT	BARSTOW CA	0.6	PLN	DTVPLN	-DTVP1254
44	KHIZ	BARSTOW CA	0.6	CP	BPCDT	-20080403ABK
50	KOCE-TV	HUNTINGTON BEACH CA	83.0	LIC	BLET	-20040617AAC
50	KOCE-TV	HUNTINGTON BEACH CA	96.3	APP	BSTA	-20061027AFZ
51	KHIR-LD	MORONGO VALLY CA	82.8	CP	BDCCDTL	-20061030AAD
51	KXLA	RANCHO PALOS VERDES CA	83.0	LIC	BLCDT	-20060322ACN
51	K51DD-D	RIDGECREST CA	102.8	LIC	BLDTT	-20080401AVJ
51	K51AN	VICTORVILLE, ETC. CA	0.5	LIC	BLTTL	-19810630IQ
36	K36JH	VICTORVILLE CA	0.0	APP	USERRECORD-01	

Total scenarios = 1

Result key: 1  
Scenario 1 Affected station 4 K36JH  
Before Analysis

Results for: 36N CA BARSTOW BLTTL 20071128AFK LIC  
POPULATION AREA (sq km)  
within Noise Limited Contour 45474 1757.2  
not affected by terrain losses 23376 1285.9  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 0 0.0  
lost to all IX 0 0.0

Potential Interfering Stations Included in above Scenario 1

# After Analysis

Results for: 36N CA BARSTOW

	BLTTL	20071128AFK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	45474	1757.2	
not affected by terrain losses	23376	1285.9	
lost to NTSC IX	21210	948.5	
lost to additional IX by ATV	0	0.0	
lost to all IX	21210	948.5	

Potential Interfering Stations Included in above Scenario 1

36N CA VICTORVILLE USERRECORD01 APP

The following station failed the de minimis interference criteria.

36N CA VICTORVILLE USERRECORD01  
 ERP 9.50 kW HAAT 537.0 m RCAMSL 1359.0 m  
 Antenna CDB 00000000078005

Due to interference to the following station and scenario: 1

36N CA BARSTOW BLTTL 20071128AFK  
 ERP 100.00 kW HAAT 561.0 m RCAMSL 1371.0 m  
 Antenna CDB 00000000072075

Percent Service lost without proposal:	0.0	to BLTTL	20071128AFK
Percent Service lost with proposal:	46.6	to BLTTL	20071128AFK

Worst case new IX 46.6420% Scenario 1

#####

## Analysis of Interference to Affected Station 5

### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	K36JH	BARSTOW CA	BSTA	-20070207ABY

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	KFTR-DR	ONTARIO CA	82.9	LIC	BPRM	-20000605ACS
29	KFTR-TV	ONTARIO CA	83.0	CP MOD	BMPCDT	-20021028ABV
32	KDOC-TV	ANAHEIM CA	83.0	LIC	BLCDT	-20060626ACV
32	KDOC-DT	ANAHEIM CA	60.3	PLN	DTVPLN	-DTVP0854
32	KDOC-TV	ANAHEIM CA	83.0	CP MOD	BMPCDT	-20040323ATA
33	KTBN-DR	SANTA ANA CA	82.8	APP	BPRM	-20030204AHA
35	K35IW-D	BAKERSFIELD CA	151.0	APP	BMPDTL	-20070914ABF
35	K35IW-D	BAKERSFIELD CA	151.0	CP	BDCCDTL	-20061030AQU
35	KRVD-LP	BANNING CA	77.5	APP	BDISDTL	-20080312ADG
35	KRMV-LP	BANNING CA	77.5	APP	BDISDTL	-20060901AAT
35	K35BQ	DAGGETT, ETC. CA	47.2	LIC	BLTT	-19880307IA
35	K35DG	LA JOLLA CA	197.0	APP	BDFCDTA	-20060802ASH
35	KMEX-TV	LOS ANGELES CA	83.0	LIC	BLCDT	-20021118ACF
35	KMEX-DT	LOS ANGELES CA	82.9	PLN	DTVPLN	-DTVP0964
35	NEW	PALM SPRINGS CA	114.3	APP	BSFDTL	-20060630ATQ
35	NEW	PALM SPRINGS CA	133.2	APP	BDCCDTL	-20070420ABK
35	K35HO-D	RIDGECREST CA	102.8	LIC	BLDTT	-20080401AUL
36	K36DU	LAKE HAVASU CITY AZ	267.2	CP	BDFCDTA	-20060331AKF
36	NEW	YUMA AZ	334.5	APP	BDCCDTL	-20061026AEN
36	KBFK-LP	BAKERSFIELD CA	160.7	LIC	BLTTL	-20040219ACE
36	K36FO	CALEXICO CA	247.6	LIC	BLTTL	-20030611AAI
36	KNBC-DT	LOS ANGELES CA	82.9	PLN	DTVPLN	-DTVP1004
36	K36GO	MORONGO VALLEY CA	91.6	LIC	BLTT	-20060331AEU

36	KMIR-TV	PALM SPRINGS CA	114.4	LIC	BMLCT	-20061017ABE
36	KMSG-DT	SANGER CA	334.7	PLN	DTVPLN	-DTVP1005
36	KFRE-TV	SANGER CA	335.1	LIC	BLCDDT	-20060421AAI
36	K36IZ-D	GOODSPRINGS NV	216.5	CP	BDCCDTT	-20061023ABC
36	NEW	LAS VEGAS NV	259.1	APP	BDCCDTL	-20060907AAI
36	K36IE-D	VERTON, ETC. NV	340.2	CP	BDCCDTT	-20060926AKZ
38	KPXN	SAN BERNARDINO CA	83.4	LIC	BLCDDT	-20050623AAG
38	KZKI-DT	SAN BERNARDINO CA	60.2	PLN	DTVPLN	-DTVP1040
39	KVEA	CORONA CA	83.4	LIC	BLCDDT	-20030507AAW
39	KVEA-DT	CORONA CA	82.8	PLN	DTVPLN	-DTVP1079
43	KCAL-DT	LOS ANGELES CA	83.0	PLN	DTVPLN	-DTVP1218
43	KCAL-TV	LOS ANGELES CA	83.0	CP	BPCDDT	-20040730AWC
44	KHIZ	BARSTOW CA	0.6	LIC	BLCDDT	-20070620ADR
44	KHIZ-DT	BARSTOW CA	0.6	PLN	DTVPLN	-DTVP1254
44	KHIZ	BARSTOW CA	0.6	CP	BPCDDT	-20080403ABK
50	KOCE-TV	HUNTINGTON BEACH CA	83.0	LIC	BLET	-20040617AAC
50	KOCE-TV	HUNTINGTON BEACH CA	96.3	APP	BSTA	-20061027AFZ
51	KHIR-LD	MORONGO VALLY CA	82.8	CP	BDCCDTL	-20061030AAD
51	KXLA	RANCHO PALOS VERDES CA	83.0	LIC	BLCDDT	-20060322ACN
51	K51DD-D	RIDGECREST CA	102.8	LIC	BLDDT	-20080401AVJ
51	K51AN	VICTORVILLE, ETC. CA	0.5	LIC	BLTTL	-19810630IQ
36	K36JH	VICTORVILLE CA	0.0	APP	USERRECORD-01	

Total scenarios = 1

Result key: 2  
 Scenario 1 Affected station 5 K36JH  
 Before Analysis

Results for: 36N CA BARSTOW	BSTA	20070207ABY	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	162569	730.6	
not affected by terrain losses	162569	730.6	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	0	0.0	

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 36N CA BARSTOW	BSTA	20070207ABY	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	162569	730.6	
not affected by terrain losses	162569	730.6	
lost to NTSC IX	157392	710.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	157392	710.0	

Potential Interfering Stations Included in above Scenario 1

36N CA VICTORVILLE USERRECORD01 APP

The following station failed the de minimis interference criteria.

36N CA VICTORVILLE USERRECORD01  
 ERP 9.50 kW HAAT 537.0 m RCAMSL 1359.0 m  
 Antenna CDB 00000000078005

Due to interference to the following station and scenario: 1

36N CA BARSTOW BSTA 20070207ABY  
 ERP 9.50 kW HAAT 999.0 m RCAMSL 1371.0 m  
 Antenna CDB 00000000078005

Percent Service lost without proposal:	0.0	to BSTA	20070207ABY
Percent Service lost with proposal:	96.8	to BSTA	20070207ABY



Worst case new IX 96.8155% Scenario 1

Proposed station is MX

36N CA VICTORVILLE USERRECORD01 APP  
36N CA BARSTOW BSTA 20070207ABY APP

Proposal MX with BSTA 20070207ABY scenario 1 of station 5

#####

# Analysis of Interference to Affected Station 6

## DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
36	KNBC-DT	LOS ANGELES CA	DTVPLN -DTVP1004

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	KMEX-DT	LOS ANGELES CA	0.1	PLN	DTVPLN -DTVP0964
36	KMIRTV	PALM SPRINGS CA	155.5	PLN	DTVPLN -NPLN1513
36	KMSG-DT	SANGER CA	339.8	PLN	DTVPLN -DTVP1005

Results for: 36A CA LOS ANGELES DTVPLN DTVP1004 PLN

HAAT 984.0 m, ATV ERP 711.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14559034	52337.4
not affected by terrain losses	13811306	41267.9
lost to NTSC IX	6806	51.2
lost to additional IX by ATV	1819	41.4
lost to ATV IX only	1819	41.4
lost to all IX	8625	92.6

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
04	KNBC	LOS ANGELES CA	DTVPLN -NPLN0278

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
03	KEYTTV	SANTA BARBARA CA	176.9	PLN	DTVPLN -NPLN0213
04	DNCE	BLYTHE CA	327.2	PLN	DTVPLN -NPLN0335

Results for: 4N CA LOS ANGELES DTVPLN NPLN0278 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	14558793	52338.4
not affected by terrain losses	14473735	48884.7
lost to NTSC IX	216685	2144.1
lost to additional IX by ATV	0	0.0
lost to all IX	216685	2144.1

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
36	KNBC	LOS ANGELES CA	BPCDT -20050406ACJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	KMEX-TV	LOS ANGELES CA	0.2	LIC	BLCDDT -20021118ACF
35	KMEX-DT	LOS ANGELES CA	0.1	PLN	DTVPLN -DTVP0964
36	KMIR-TV	PALM SPRINGS CA	155.4	LIC	BMLCT -20061017ABE
36	KMSG-DT	SANGER CA	339.8	PLN	DTVPLN -DTVP1005
36	KFRE-TV	SANGER CA	340.2	LIC	BLCDDT -20060421AAI
36	K36JH	VICTORVILLE CA	82.9	APP	USERRECORD-01

Total scenarios = 4

Result key: 3  
Scenario 1 Affected station 6 KNBC  
Before Analysis

Results for: 36A CA LOS ANGELES BPCDT 20050406ACJ CP  
HAAT 991.0 m, ATV ERP 665.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14578131	51669.8
not affected by terrain losses	13806254	40601.8
lost to NTSC IX	5932	46.3
lost to additional IX by ATV	20803	80.8
lost to ATV IX only	20803	80.8
lost to all IX	26735	127.1

Potential Interfering Stations Included in above Scenario 1

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	BLCDT	20021118ACF	LIC

After Analysis

Results for: 36A CA LOS ANGELES BPCDT 20050406ACJ CP  
HAAT 991.0 m, ATV ERP 665.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14578131	51669.8
not affected by terrain losses	13806254	40601.8
lost to NTSC IX	42388	564.5
lost to additional IX by ATV	20803	80.8
lost to ATV IX only	20803	80.8
lost to all IX	63191	645.3

Potential Interfering Stations Included in above Scenario 1

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	BLCDT	20021118ACF	LIC
36N CA VICTORVILLE	USERRECORD01		APP

Percent new IX = 0.2557%

Result key: 4  
Scenario 2 Affected station 6 KNBC  
Before Analysis

Results for: 36A CA LOS ANGELES BPCDT 20050406ACJ CP  
HAAT 991.0 m, ATV ERP 665.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14578131	51669.8
not affected by terrain losses	13806254	40601.8
lost to NTSC IX	5932	46.3
lost to additional IX by ATV	15	3.0
lost to ATV IX only	15	3.0
lost to all IX	5947	49.3

Potential Interfering Stations Included in above Scenario 2

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	DTVPLN	DTVP0964	PLN

After Analysis

Results for: 36A CA LOS ANGELES BPCDT 20050406ACJ CP  
HAAT 991.0 m, ATV ERP 665.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14578131	51669.8

not affected by terrain losses	13806254	40601.8
lost to NTSC IX	42388	564.5
lost to additional IX by ATV	15	3.0
lost to ATV IX only	15	3.0
lost to all IX	42403	567.5

Potential Interfering Stations Included in above Scenario 2

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	DTVPLN	DTVP0964	PLN
36N CA VICTORVILLE	USERRECORD01		APP

Percent new IX = 0.2557%

Result key: 5  
 Scenario 3 Affected station 6 KNBC  
 Before Analysis

Results for: 36A CA LOS ANGELES BPCDT 20050406ACJ CP  
 HAAT 991.0 m, ATV ERP 665.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14578131	51669.8
not affected by terrain losses	13806254	40601.8
lost to NTSC IX	5932	46.3
lost to additional IX by ATV	20803	80.8
lost to ATV IX only	20803	80.8
lost to all IX	26735	127.1

Potential Interfering Stations Included in above Scenario 3

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	BLCDT	20021118ACF	LIC

After Analysis

Results for: 36A CA LOS ANGELES BPCDT 20050406ACJ CP  
 HAAT 991.0 m, ATV ERP 665.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14578131	51669.8
not affected by terrain losses	13806254	40601.8
lost to NTSC IX	42388	564.5
lost to additional IX by ATV	20803	80.8
lost to ATV IX only	20803	80.8
lost to all IX	63191	645.3

Potential Interfering Stations Included in above Scenario 3

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	BLCDT	20021118ACF	LIC
36N CA VICTORVILLE	USERRECORD01		APP

Percent new IX = 0.2557%

Result key: 6  
 Scenario 4 Affected station 6 KNBC  
 Before Analysis

Results for: 36A CA LOS ANGELES BPCDT 20050406ACJ CP  
 HAAT 991.0 m, ATV ERP 665.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14578131	51669.8
not affected by terrain losses	13806254	40601.8
lost to NTSC IX	5932	46.3
lost to additional IX by ATV	15	3.0
lost to ATV IX only	15	3.0
lost to all IX	5947	49.3

Potential Interfering Stations Included in above Scenario 4

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	DTVPLN	DTVP0964	PLN

# After Analysis

Results for: 36A CA LOS ANGELES BPCDT 20050406ACJ CP  
 HAAT 991.0 m, ATV ERP 665.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14578131	51669.8
not affected by terrain losses	13806254	40601.8
lost to NTSC IX	42388	564.5
lost to additional IX by ATV	15	3.0
lost to ATV IX only	15	3.0
lost to all IX	42403	567.5

Potential Interfering Stations Included in above Scenario 4

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	DTVPLN	DTVP0964	PLN
36N CA VICTORVILLE	USERRECORD01		APP

Percent new IX = 0.2557%

Worst case new IX 0.2557% Scenario 1

#####

## Analysis of Interference to Affected Station 7

### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	KNBC	LOS ANGELES CA	BLCDDT	-19981123KG

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	KMEX-TV	LOS ANGELES CA	0.2	LIC	BLCDDT	-20021118ACF
35	KMEX-DT	LOS ANGELES CA	0.1	PLN	DTVPLN	-DTVP0964
36	KMIR-TV	PALM SPRINGS CA	155.4	LIC	BMLCT	-20061017ABE
36	KMSG-DT	SANGER CA	339.8	PLN	DTVPLN	-DTVP1005
36	KFRE-TV	SANGER CA	340.2	LIC	BLCDDT	-20060421AAI
36	K36JH	VICTORVILLE CA	82.9	APP	USERRECORD-01	

Total scenarios = 4

Result key: 7  
 Scenario 1 Affected station 7 KNBC  
 Before Analysis

Results for: 36A CA LOS ANGELES BLCDDT 19981123KG LIC  
 HAAT 991.0 m, ATV ERP 380.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14550535	50139.6
not affected by terrain losses	13710337	39271.5
lost to NTSC IX	9528	41.4
lost to additional IX by ATV	27948	90.7
lost to ATV IX only	27948	90.7
lost to all IX	37476	132.1

Potential Interfering Stations Included in above Scenario 1

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	BLCDDT	20021118ACF	LIC

# After Analysis

Results for: 36A CA LOS ANGELES BLCDT 19981123KG LIC  
 HAAT 991.0 m, ATV ERP 380.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14550535	50139.6
not affected by terrain losses	13710337	39271.5
lost to NTSC IX	35313	436.6
lost to additional IX by ATV	27948	90.7
lost to ATV IX only	27948	90.7
lost to all IX	63261	527.3

Potential Interfering Stations Included in above Scenario 1

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	BLCDT	20021118ACF	LIC
36N CA VICTORVILLE	USERRECORD01		APP

Percent new IX = 0.1809%

Result key: 8  
 Scenario 2 Affected station 7 KNBC  
 Before Analysis

Results for: 36A CA LOS ANGELES BLCDT 19981123KG LIC  
 HAAT 991.0 m, ATV ERP 380.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14550535	50139.6
not affected by terrain losses	13710337	39271.5
lost to NTSC IX	9528	41.4
lost to additional IX by ATV	15	5.9
lost to ATV IX only	15	5.9
lost to all IX	9543	47.3

Potential Interfering Stations Included in above Scenario 2

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	DTVPLN	DTVP0964	PLN

# After Analysis

Results for: 36A CA LOS ANGELES BLCDT 19981123KG LIC  
 HAAT 991.0 m, ATV ERP 380.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14550535	50139.6
not affected by terrain losses	13710337	39271.5
lost to NTSC IX	35313	436.6
lost to additional IX by ATV	15	5.9
lost to ATV IX only	15	5.9
lost to all IX	35328	442.5

Potential Interfering Stations Included in above Scenario 2

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	DTVPLN	DTVP0964	PLN
36N CA VICTORVILLE	USERRECORD01		APP

Percent new IX = 0.1809%

Result key: 9  
 Scenario 3 Affected station 7 KNBC  
 Before Analysis

Results for: 36A CA LOS ANGELES BLCDT 19981123KG LIC  
 HAAT 991.0 m, ATV ERP 380.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14550535	50139.6
not affected by terrain losses	13710337	39271.5

lost to NTSC IX	9528	41.4
lost to additional IX by ATV	27948	90.7
lost to ATV IX only	27948	90.7
lost to all IX	37476	132.1

Potential Interfering Stations Included in above Scenario 3

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	BLCDT	20021118ACF	LIC

After Analysis

Results for: 36A CA LOS ANGELES BLCDT 19981123KG LIC  
HAAT 991.0 m, ATV ERP 380.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14550535	50139.6
not affected by terrain losses	13710337	39271.5
lost to NTSC IX	35313	436.6
lost to additional IX by ATV	27948	90.7
lost to ATV IX only	27948	90.7
lost to all IX	63261	527.3

Potential Interfering Stations Included in above Scenario 3

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	BLCDT	20021118ACF	LIC
36N CA VICTORVILLE	USERRECORD01		APP

Percent new IX = 0.1809%

Result key: 10  
Scenario 4 Affected station 7 KNBC  
Before Analysis

Results for: 36A CA LOS ANGELES BLCDT 19981123KG LIC  
HAAT 991.0 m, ATV ERP 380.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14550535	50139.6
not affected by terrain losses	13710337	39271.5
lost to NTSC IX	9528	41.4
lost to additional IX by ATV	15	5.9
lost to ATV IX only	15	5.9
lost to all IX	9543	47.3

Potential Interfering Stations Included in above Scenario 4

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	DTVPLN	DTVP0964	PLN

After Analysis

Results for: 36A CA LOS ANGELES BLCDT 19981123KG LIC  
HAAT 991.0 m, ATV ERP 380.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	14550535	50139.6
not affected by terrain losses	13710337	39271.5
lost to NTSC IX	35313	436.6
lost to additional IX by ATV	15	5.9
lost to ATV IX only	15	5.9
lost to all IX	35328	442.5

Potential Interfering Stations Included in above Scenario 4

36N CA PALM SPRINGS	BMLCT	20061017ABE	LIC
35A CA LOS ANGELES	DTVPLN	DTVP0964	PLN
36N CA VICTORVILLE	USERRECORD01		APP

Percent new IX = 0.1809%

Worst case new IX 0.1809% Scenario 1

#####

Analysis of Interference to Affected Station 8

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
36	KMIRTV	PALM SPRINGS CA	DTVPLN	-NPLN1513

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	KDOC-DT	ANAHEIM CA	122.1	PLN	DTVPLN	-DTVP0854
35	KMEX-DT	LOS ANGELES CA	155.6	PLN	DTVPLN	-DTVP0964
36	KNBC-DT	LOS ANGELES CA	155.5	PLN	DTVPLN	-DTVP1004
38	KZKI-DT	SAN BERNARDINO CA	122.1	PLN	DTVPLN	-DTVP1040
39	KNSD	SAN DIEGO CA	138.2	PLN	DTVPLN	-NPLN1559
40	KNSD-DT	SAN DIEGO CA	138.2	PLN	DTVPLN	-DTVP1115
44	KHIZ-DT	BARSTOW CA	113.9	PLN	DTVPLN	-DTVP1254
50	KOCETV	HUNTINGTON BEACH CA	140.4	PLN	DTVPLN	-NPLN1768
51	KUSITV	SAN DIEGO CA	138.0	PLN	DTVPLN	-NPLN1791

Results for: 36N CA PALM SPRINGS	DTVPLN	NPLN1513	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	379968	8673.8	
not affected by terrain losses	263669	5938.4	
lost to NTSC IX	0	1.0	
lost to additional IX by ATV	5941	121.6	
lost to all IX	5941	122.6	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	KMIR-TV	PALM SPRINGS CA	BMLCT	-20061017ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	KDOC-DT	ANAHEIM CA	122.0	PLN	DTVPLN	-DTVP0854
35	KMEX-TV	LOS ANGELES CA	155.7	LIC	BLCDT	-20021118ACF
35	KMEX-DT	LOS ANGELES CA	155.6	PLN	DTVPLN	-DTVP0964
36	KNBC-DT	LOS ANGELES CA	155.4	PLN	DTVPLN	-DTVP1004
38	KZKI-DT	SAN BERNARDINO CA	122.0	PLN	DTVPLN	-DTVP1040
39	KNSD	SAN DIEGO CA	138.2	LIC	BLCT	-19921230KF
40	KNSD	SAN DIEGO CA	138.2	LIC	BLCDT	-20040805AAL
40	KNSD-DT	SAN DIEGO CA	138.2	PLN	DTVPLN	-DTVP1115
40	KNSD	SAN DIEGO CA	138.2	CP MOD	BMPCDT	-20041029AHV
43	NEW	BRAWLEY CA	120.6	ADD	BPRM	-20000717ACQ
44	KHIZ	BARSTOW CA	113.9	LIC	BLCDT	-20070620ADR
44	KHIZ-DT	BARSTOW CA	113.9	PLN	DTVPLN	-DTVP1254
44	KHIZ	BARSTOW CA	113.9	CP	BPCDT	-20080403ABK
50	KOCE-TV	HUNTINGTON BEACH CA	155.6	LIC	BLET	-20040617AAC
50	KOCE-TV	HUNTINGTON BEACH CA	170.4	APP	BSTA	-20061027AFZ
51	KUSI-TV	SAN DIEGO CA	138.1	LIC	BLCT	-19990308KG
36	K36JH	VICTORVILLE CA	114.4	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
---------	------	------------	-------------	----------

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	KFTR-DR	ONTARIO CA	83.0	LIC	BPRM	-20000605ACS
29	KFTR-TV	ONTARIO CA	83.0	CP MOD	BMPCDT	-20021028ABV
32	KDOC-TV	ANAHEIM CA	83.0	LIC	BLCDT	-20060626ACV
32	KDOC-DT	ANAHEIM CA	60.3	PLN	DTVPLN	-DTVP0854
32	KDOC-TV	ANAHEIM CA	83.0	CP MOD	BMPCDT	-20040323ATA
33	KTBN-DR	SANTA ANA CA	82.8	APP	BPRM	-20030204AHA
35	K35IW-D	BAKERSFIELD CA	151.0	APP	BMPDTL	-20070914ABF
35	K35IW-D	BAKERSFIELD CA	151.0	CP	BDCCDTL	-20061030AQU
35	KRVD-LP	BANNING CA	77.4	APP	BDISDTL	-20080312ADG
35	KRMV-LP	BANNING CA	77.4	APP	BDISDTL	-20060901AAT
35	K35DG	LA JOLLA CA	197.0	APP	BDFCDTA	-20060802ASH
35	KMEX-TV	LOS ANGELES CA	83.0	LIC	BLCDT	-20021118ACF
35	KMEX-DT	LOS ANGELES CA	82.9	PLN	DTVPLN	-DTVP0964
35	NEW	PALM SPRINGS CA	114.3	APP	BSFDTL	-20060630ATQ
35	NEW	PALM SPRINGS CA	133.1	APP	BDCCDTL	-20070420ABK
35	K35HO-D	RIDGECREST CA	102.8	LIC	BLDTT	-20080401AUL
36	K36DU	LAKE HAVASU CITY AZ	267.2	CP	BDFCDTA	-20060331AKF
36	NEW	YUMA AZ	334.4	APP	BDCCDTL	-20061026AEN
36	KBFK-LP	BAKERSFIELD CA	160.8	LIC	BLTTL	-20040219ACE
36	K36JH	BARSTOW CA	0.0	LIC	BLTTL	-20071128AFK
36	K36JH	BARSTOW CA	0.0	APP	BSTA	-20070207ABY
36	K36FO	CALEXICO CA	247.6	LIC	BLTTL	-20030611AAI
36	KNBC-DT	LOS ANGELES CA	82.9	PLN	DTVPLN	-DTVP1004
36	K36GO	MORONGO VALLEY CA	91.6	LIC	BLTT	-20060331AEU
36	KMIR-TV	PALM SPRINGS CA	114.4	LIC	BMLCT	-20061017ABE
36	KMSG-DT	SANGER CA	334.7	PLN	DTVPLN	-DTVP1005
36	KFRE-TV	SANGER CA	335.1	LIC	BLCDT	-20060421AAI
36	K36IZ-D	GOODSPRINGS NV	216.5	CP	BDCCDTT	-20061023ABC
36	NEW	LAS VEGAS NV	259.1	APP	BDCCDTL	-20060907AAI
36	K36IE-D	OVERTON, ETC. NV	340.2	CP	BDCCDTT	-20060926AKZ
38	KPXN	SAN BERNARDINO CA	83.4	LIC	BLCDT	-20050623AAG
38	KZKI-DT	SAN BERNARDINO CA	60.2	PLN	DTVPLN	-DTVP1040
39	KVEA	CORONA CA	83.4	LIC	BLCDT	-20030507AAW
39	KVEA-DT	CORONA CA	82.8	PLN	DTVPLN	-DTVP1079
43	KCAL-DT	LOS ANGELES CA	83.0	PLN	DTVPLN	-DTVP1218
43	KCAL-TV	LOS ANGELES CA	83.0	CP	BPCDT	-20040730AWC
44	KHIZ	BARSTOW CA	0.5	LIC	BLCDT	-20070620ADR
44	KHIZ-DT	BARSTOW CA	0.5	PLN	DTVPLN	-DTVP1254
44	KHIZ	BARSTOW CA	0.5	CP	BPCDT	-20080403ABK
50	KOCE-TV	HUNTINGTON BEACH CA	83.0	LIC	BLET	-20040617AAC
50	KOCE-TV	HUNTINGTON BEACH CA	96.3	APP	BSTA	-20061027AFZ
51	KHIR-LD	MORONGO VALLEY CA	82.8	CP	BDCCDTL	-20061030AAD
51	KXLA	RANCHO PALOS VERDES CA	83.0	LIC	BLCDT	-20060322ACN
51	K51DD-D	RIDGECREST CA	102.8	LIC	BLDTT	-20080401AVJ
51	K51AN	VICTORVILLE, ETC. CA	0.4	LIC	BLTTL	-19810630IQ

Total scenarios = 2

Result key: 11  
 Scenario 1 Affected station 9 K36JH  
 Before Analysis

Results for: 36N CA VICTORVILLE	USERRECORD01	APP
	POPULATION	AREA (sq km)
within Noise Limited Contour	165319	725.6
not affected by terrain losses	165256	723.7
lost to NTSC IX	159912	700.1
lost to additional IX by ATV	0	0.0
lost to all IX	159912	700.1

Potential Interfering Stations Included in above Scenario 1



36N CA BARSTOW                      BLTTL              20071128AFK    LIC

Result key:              12  
Scenario              2    Affected station              9    K36JH  
Before Analysis

Results for: 36N CA VICTORVILLE	USERRECORD01	APP
	POPULATION	AREA (sq km)
within Noise Limited Contour	165319	725.6
not affected by terrain losses	165256	723.7
lost to NTSC IX	159912	700.1
lost to additional IX by ATV	0	0.0
lost to all IX	159912	700.1

Potential Interfering Stations Included in above Scenario              2

36N CA BARSTOW                      BSTA              20070207ABY    APP

#####

FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED