

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-29-2009 Time: 19:22:52

Record Selected for Analysis

KJKZ USERRECORD-01 FRESNO CA US  
Channel 27 ERP 15. kW HAAT 651. m RCAMSL 01054 m STRINGENT MASK  
Latitude 036-44-45 Longitude 0119-16-57  
Status APP Zone 2 Border  
Dir Antenna Make CDB Model 00000000072389 Beam tilt N Ref Azimuth 270.  
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)	51.0 dBu F(50,90) (km)
0.0	0.013	648.4	25.1
45.0	0.018	372.9	21.5
90.0	0.150	476.4	35.6
135.0	0.018	585.1	25.9
180.0	0.013	814.5	27.5
225.0	3.314	873.7	62.8
270.0	15.000	795.7	71.8
315.0	3.314	641.2	58.5

Contour Overlap to Proposed Station

Station  
KJKZ-LP 27 FRESNO CA BLTTL20070130AAY

Station inside contour of Digital LPTV station  
KJKZ 27 FRESNO CA USERRECORD01

Station  
KEXT-CA 27 MODESTO CA BLTTA20030123ACJ causes

Contour overlap to Digital LPTV station  
KJKZ 27 FRESNO 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 beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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Start of Interference Analysis

Channel	Call	Proposed Station City/State	ARN
27	KJKZ	FRESNO CA	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KEBK-LP	BAKERSFIELD CA	156.4	APP	BDISDTL	-20090114AES
27	NEW	BANNING CA	368.5	APP	BNPTTL	-20000831BCJ
27	K27DV	CROWLEY LAKE-LONG VA CA	120.8	LIC	BLTTL	-19940429JZ
27	KZSW-LP	HEMET CA	397.7	LIC	BLTTL	-20080905AHE
27	KZSW-LP	HEMET CA	397.7	APP	BSTA	-20050929BHD
27	KNLA-LP	LOS ANGELES CA	302.4	CP	BPTTL	-20031219AUA
27	KNLA-LP	LOS ANGELES CA	302.4	APP	BPTTL	-20030326AHT
27	K27GZ	MARIPOSA CA	109.5	LIC	BLTT	-20020221AAJ
27	KEXT-CA	MODESTO CA	200.6	CP	BDFCDTA	-20080804AER
27	KEXT-CA	MODESTO CA	200.6	LIC	BLTTA	-20030123ACJ
27	KYMB-LP	MONTEREY CA	224.5	CP	BDFCDTT	-20060315AFF
27	KYMB-LP	MONTEREY CA	224.5	LIC	BLTT	-20051118AGH
27	K27JD-D	RIDGECREST, ETC. CA	201.1	CP	BDCCDTT	-20061016AAP
27	K27EU	SACRAMENTO CA	292.8	LIC	BLTTL	-19970213JG
27	NEW	SAN BERNARDINO CA	352.2	APP	BDCCDTL	-20061016ACK
27	KTSF	SAN FRANCISCO CA	297.9	CP	BPCDT	-20080620ALV
27	KTSF	SAN FRANCISCO CA	297.9	LIC	BLCDDT	-20050131AOD
27	KEYT-TV	SANTA BARBARA CA	254.2	CP MOD	BMPCDT	-20060630ACN
27	KFRE-CA	TULARE CA	46.3	APP	BSTA	-20081008AMR
27	K27AE	VICTORVILLE, ETC. CA	298.0	LIC	BLTT	-19820105IF
27	K27DS	YUCCA VALLEY CA	375.0	LIC	BLTT	-19920813JD
27	KELV-LP	LAS VEGAS NV	391.4	APP	BSTA	-20060531AHF
27	KELV-LP	LAS VEGAS NV	391.3	LIC	BLTT	-19990225JE
28	K28FK	SAN LUIS OBISPO CA	197.3	LIC	BLTTL	-19980902JB
28	KMMW-LP	STOCKTON CA	198.7	CP	BDFCDTL	-20080729AHJ
28	KMMW-LP	STOCKTON CA	198.7	CP	BDISTTL	-20060403AOS
28	KMPH-TV	VISALIA CA	37.1	LIC	BLCDDT	-20030204AGN
29	K29AB	MONTEREY, ETC. CA	197.6	LIC	BLTT	-19811124IC
30	K30IZ	BISHOP CA	103.6	CP	BNPTTL	-20000828ARG
30	K30FS	HAWTHORNE NV	196.0	LIC	BLTT	-20001108AAR
31	KBID-LP	FRESNO CA	38.8	LIC	BLTTL	-20071001BOA
34	KVPT-LP	BAKERSFIELD CA	153.3	LIC	BLTT	-20070223ABA
34	NEW	BAKERSFIELD CA	165.8	APP	BNPTTL	-20000831AWI
34	KACA-LP	MODESTO CA	201.6	APP	BSTA	-20071018AFT
34	KACA-LP	MODESTO CA	201.6	LIC	BLTTL	-20080813AEP
35	K35HO-D	RIDGECREST, ETC. CA	201.1	CP	BPTT	-20041201BZX
35	KMCF-LP	VISALIA CA	64.6	LIC	BLTTL	-20030303ACQ
35	K35AX	HAWTHORNE, ETC. NV	196.0	LIC	BLTT	-19860224IE

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Analysis of Interference to Affected Station 1

Channel	Call	City/State	Application	Ref. No.
27	KEBK-LP	BAKERSFIELD CA	BDISDTL	-20090114AES

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	K26GN	LANCASTER CA	106.8	CP	BDFCDTT	-20060314ACO
26	K26FT	SANTA BARBARA CA	147.7	CP	BDFCDTT	-20080221AAF
27	K27EC	LAKE HAVASU CITY AZ	395.8	CP	BDFCDTA	-20060331AED
27	K27EC	LAKE HAVASU CITY AZ	395.9	APP	BMPDTA	-20080819AAC
27	KJKZ-LP	FRESNO CA	156.4	LIC	BLTTL	-20070130AAY
27	KNLA-LP	LOS ANGELES CA	146.2	CP	BPTTL	-20031219AUA
27	KEXT-CA	MODESTO CA	333.8	CP	BDFCDTA	-20080804AER
27	KYMB-LP	MONTEREY CA	312.1	CP	BDFCDTT	-20060315AFF
27	NEW	PALM DESERT CA	273.7	APP	BDCCDTL	-20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	82.6	CP	BDCCDTT	-20061016AAP
27	NEW	SAN BERNARDINO CA	198.4	APP	BDCCDTL	-20061016ACK
27	KEYT-TV	SANTA BARBARA CA	161.5	CP MOD	BMPCDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	161.5	PLN	DTVPLN	-DTVP0986
27	K27AE	VICTORVILLE, ETC. CA	151.4	LIC	BLTT	-19820105IF
27	K27DS	YUCCA VALLEY CA	226.3	LIC	BLTT	-19920813JD
27	K27JK-D	GLENDALE NV	391.0	CP	BDCCDTT	-20070330AQW
28	K28GY	SANTA BARBARA, ETC. CA	161.5	CP	BDFCDTT	-20080221AAU
27	KJKZ	FRESNO CA	156.4	APP	USERRECORD-01	

Total scenarios = 2

Result key: 1  
Scenario 1 Affected station 1 KEBK-LP  
Before Analysis

Results for: 27A CA BAKERSFIELD BDISDTL 20090114AES APP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	491596	6837.9
not affected by terrain losses	488812	6470.6
lost to NTSC IX	6	15.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	6	15.9

Potential Interfering Stations Included in above Scenario 1

27N CA FRESNO BLTTL 20070130AAY LIC

After Analysis

Results for: 27A CA BAKERSFIELD BDISDTL 20090114AES APP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	491596	6837.9
not affected by terrain losses	488812	6470.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6	16.9
lost to ATV IX only	6	16.9
lost to all IX	6	16.9

Potential Interfering Stations Included in above Scenario 1

27A CA FRESNO USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 2  
Scenario 2 Affected station 1 KEBK-LP  
Before Analysis

Results for: 27A CA BAKERSFIELD BDISDTL 20090114AES APP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	491596	6837.9
not affected by terrain losses	488812	6470.6
lost to NTSC IX	6	15.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	6	15.9

Potential Interfering Stations Included in above Scenario 2

27N CA FRESNO BLTTL 20070130AAY LIC

After Analysis

Results for: 27A CA BAKERSFIELD BDISDTL 20090114AES APP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	491596	6837.9
not affected by terrain losses	488812	6470.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6	16.9
lost to ATV IX only	6	16.9
lost to all IX	6	16.9

Potential Interfering Stations Included in above Scenario 2

27A CA FRESNO USERRECORD01 APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	NEW	BANNING CA	BNPTTL -20000831BCJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KTBN-TV	SANTA ANA CA	109.1	LIC	BLCDT -20050729AFT
23	KTBN-TV	SANTA ANA CA	109.1	PLN	DTVPLN -DTVP0831
23	KVMD	TWENTYNINE PALMS CA	7.8	LIC	BLCDT -20060615AAB
23	KVMD	TWENTYNINE PALMS CA	7.8	PLN	DTVPLN -DTVP0832
24	KBEH	OXNARD CA	108.8	APP	BPCDT -20080619ABQ
26	K26GN	LANCASTER CA	132.1	CP	BDFCDTT -20060314ACO
26	KCWQ-LD	PALM SPRINGS CA	47.6	CP	BDCCDTT -20070412ACL
26	KVCR-TV	SAN BERNARDINO CA	37.7	LIC	BLEDT -20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	37.7	PLN	DTVPLN -DTVP0944
26	K26FA	VISTA CA	117.4	APP	BDFCDTL -20070227ACN
26	K26FA	VISTA CA	117.4	APP	BDSTA -20070615ADE
27	K27EC	LAKE HAVASU CITY AZ	239.2	CP	BDFCDTA -20060331AED
27	K27EC	LAKE HAVASU CITY AZ	239.1	APP	BMPDTA -20080819AAC
27	KEBK-LP	BAKERSFIELD CA	219.2	APP	BDISDTL -20090114AES
27	NEW	EL CENTRO CA	188.2	APP	BNPTTL -20000818ACS
27	KJKZ-LP	FRESNO CA	368.5	LIC	BLTTL -20070130AAY
27	KZSW-LP	HEMET CA	58.5	LIC	BLTTL -20080905AHE
27	KZSW-LP	HEMET CA	58.5	APP	BSTA -20050929BHD
27	KNLA-LP	LOS ANGELES CA	108.8	CP	BPTTL -20031219AUA
27	NEW	PALM DESERT CA	55.4	APP	BDCCDTL -20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	173.2	CP	BDCCDTT -20061016AAP
27	NEW	SAN BERNARDINO CA	37.4	APP	BDCCDTL -20061016ACK
27	KEYT-TV	SANTA BARBARA CA	286.1	CP MOD	BMPCDT -20060630ACN
27	KEYT-TV	SANTA BARBARA CA	286.1	PLN	DTVPLN -DTVP0986

27	K27AE	VICTORVILLE, ETC. CA	70.8	LIC	BLTT	-19820105IF
27	K27DS	YUCCA VALLEY CA	7.8	LIC	BLTT	-19920813JD
27	K27JK-D	GLENDALE NV	362.3	CP	BDCCDTT	-20070330AQW
27	KELV-LP	LAS VEGAS NV	276.1	APP	BSTA	-20060531AHF
27	KELV-LP	LAS VEGAS NV	276.0	LIC	BLTT	-19990225JE
28	KCET	LOS ANGELES CA	109.1	CP	BPEDT	-20080410ABR
28	KCET	LOS ANGELES CA	109.1	PLN	DTVPLN	-DTVP1026
28	KVES-LP	PALM SPRINGS CA	47.7	LIC	BLTTL	-20030609AGG
29	KFTR-TV	ONTARIO CA	109.5	APP	BMPCDT	-20080620AJR
29	KFTR-TV	ONTARIO CA	109.5	PLN	DTVPLN	-DTVP1062
29	KFTR-TV	ONTARIO CA	109.5	CP MOD	BMPCDT	-20021028ABV
31	KTLA	LOS ANGELES CA	109.4	LIC	BLCDDT	-20050713ACE
31	KTLA	LOS ANGELES CA	109.4	PLN	DTVPLN	-DTVP1128
34	KMEX-TV	LOS ANGELES CA	109.5	PLN	DTVPLN	-DTVP1239
34	KMEX-TV	LOS ANGELES CA	109.5	CP	BPCDDT	-20080228ABI
34	KMEX-TV	LOS ANGELES CA	109.5	APP	BMPCDT	-20080620AGO
35	KRCA-DR	RIVERSIDE CA	108.8	APP	BPRM	-20080204ADC
35	KRCA	RIVERSIDE CA	108.8	APP	BPCDDT	-20080620AIN
41	KLCS	LOS ANGELES CA	109.1	LIC	BLEDT	-20030507AAS
41	KLCS	LOS ANGELES CA	109.1	PLN	DTVPLN	-DTVP1460
41	KLCS	LOS ANGELES CA	109.1	APP	BMPEDT	-20080620AIZ
41	KLCS	LOS ANGELES CA	109.1	CP	BPEDT	-20080326AJE
42	KWHY-TV	LOS ANGELES CA	108.8	LIC	BLCDDT	-20060629AFB
42	KWHY-TV	LOS ANGELES CA	108.8	PLN	DTVPLN	-DTVP1490
42	KESQ-TV	PALM SPRINGS CA	47.6	PLN	DTVPLN	-DTVP1491
42	KESQ-TV	PALM SPRINGS CA	47.6	CP	BPCDDT	-20080222ACV
27	KJKZ	FRESNO CA	368.5	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.
27	K27DV	CROWLEY LAKE-LONG VA CA	BLTTL -19940429JZ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KBBC-TV	BISHOP CA	53.4	PLN	DTVPLN -DTVP0713
20	KFTV	HANFORD CA	98.6	PLN	DTVPLN -DTVP0714
20	KBBC-TV	BISHOP CA	53.4	CP	BPCDDT -20080317AHN
20	KFTV	HANFORD CA	98.6	LIC	BLCDDT -20020906ABE
27	KEBK-LP	BAKERSFIELD CA	251.1	APP	BDISDTL -20090114AES
27	KUCO-LP	CHICO CA	363.9	CP	BDFCDTL -20060329AEM
27	KJKZ-LP	FRESNO CA	120.8	LIC	BLTTL -20070130AAY
27	K27GZ	MARIPOSA CA	122.1	LIC	BLTT -20020221AAJ
27	KEXT-CA	MODESTO CA	238.6	CP	BDFCDTA -20080804AER
27	KEXT-CA	MODESTO CA	238.6	LIC	BLTTA -20030123ACJ
27	KYMB-LP	MONTEREY CA	305.9	CP	BDFCDTT -20060315AFF
27	K27JD-D	RIDGECREST, ETC. CA	263.0	CP	BDCCDTT -20061016AAP
27	KTSF	SAN FRANCISCO CA	332.1	CP	BPCDDT -20080620ALV
27	KTSF	SAN FRANCISCO CA	332.1	PLN	DTVPLN -DTVP0985
27	KTSF	SAN FRANCISCO CA	332.1	LIC	BLCDDT -20050131AOD
27	KEYT-TV	SANTA BARBARA CA	373.0	CP MOD	BMPCDDT -20060630ACN
27	KEYT-TV	SANTA BARBARA CA	373.0	PLN	DTVPLN -DTVP0986
27	KBNY	ELY NV	369.6	CP	BPCDDT -20080807AAQ
27	KBNY	ELY NV	370.1	PLN	DTVPLN -DTVP1006
27	K27JK-D	GLENDALE NV	384.0	CP	BDCCDTT -20070330AQW
28	KMMW-LP	STOCKTON CA	186.8	CP	BDFCDTL -20080729AHJ
28	KMPH-TV	VISALIA CA	117.8	LIC	BLCDDT -20030204AGN
28	KMPH-TV	VISALIA CA	117.8	PLN	DTVPLN -DTVP1027
30	KFSN-TV	FRESNO CA	98.4	PLN	DTVPLN -DTVP1098
30	KFSN-TV	FRESNO CA	98.4	CP	BPCDDT -20080513AAH
34	KGPE	FRESNO CA	98.4	LIC	BLCDDT -20030702ABJ

34	KGPE	FRESNO CA	98.4	PLN	DTVPLN	-DTVP1238
42	KVHF-LP	FRESNO CA	98.5	APP	BDISDTL	-20090108AOE
42	NEW	FRESNO CA	120.8	APP	BSFDTL	-20060630BVZ
42	NEW	FRESNO CA	98.5	APP	BDCCDTL	-20081205AAL
27	KJKZ	FRESNO CA	120.8	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 4

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	KZSW-LP	HEMET CA	BLTTL	-20080905AHE

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KSWB-TV	SAN DIEGO CA	103.3	PLN	DTVPLN	-DTVP0662
19	KSWB-TV	SAN DIEGO CA	103.3	LIC	BLCDDT	-20040722AAO
19	KSWB-TV	SAN DIEGO CA	103.3	APP	BPCDDT	-20080620ADN
23	KTBN-TV	SANTA ANA CA	105.9	LIC	BLCDDT	-20050729AFT
23	KTBN-TV	SANTA ANA CA	105.9	PLN	DTVPLN	-DTVP0831
23	KVMD	TWENTYNINE PALMS CA	60.1	LIC	BLCDDT	-20060615AAB
23	KVMD	TWENTYNINE PALMS CA	60.1	PLN	DTVPLN	-DTVP0832
24	KBEH	OXNARD CA	105.0	APP	BPCDDT	-20080619ABQ
26	K26GN	LANCASTER CA	140.6	CP	BDFCDDT	-20060314ACO
26	KCWQ-LD	PALM SPRINGS CA	76.3	CP	BDCCDDT	-20070412ACL
26	KVCR-TV	SAN BERNARDINO CA	41.5	LIC	BLEDDT	-20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	41.5	PLN	DTVPLN	-DTVP0944
26	K26FA	VISTA CA	68.9	APP	BDFCDDL	-20070227ACN
26	K26FA	VISTA CA	68.9	APP	BDSTA	-20070615ADE
27	K27EC	LAKE HAVASU CITY AZ	282.8	CP	BDFCDDA	-20060331AED
27	K27EC	LAKE HAVASU CITY AZ	282.7	APP	BMPDDA	-20080819AAC
27	KEBK-LP	BAKERSFIELD CA	242.6	APP	BDISDDL	-20090114AES
27	NEW	BANNING CA	58.5	APP	BNPTTL	-20000831BCJ
27	KJKZ-LP	FRESNO CA	397.7	LIC	BLTTL	-20070130AAY
27	KNLA-LP	LOS ANGELES CA	105.0	CP	BPTTL	-20031219AUA
27	NEW	PALM DESERT CA	59.0	APP	BDCCDDL	-20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	213.6	CP	BDCCDDT	-20061016AAP
27	NEW	SAN BERNARDINO CA	47.8	APP	BDCCDDL	-20061016ACK
27	KEYT-TV	SANTA BARBARA CA	274.4	CP MOD	BMPCDDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	274.4	PLN	DTVPLN	-DTVP0986
27	K27AE	VICTORVILLE, ETC. CA	112.6	LIC	BLTT	-19820105IF
27	K27DS	YUCCA VALLEY CA	60.1	LIC	BLTT	-19920813JD
28	KCET	LOS ANGELES CA	105.9	CP	BPEDT	-20080410ABR
28	KCET	LOS ANGELES CA	105.9	PLN	DTVPLN	-DTVP1026
29	KFTR-TV	ONTARIO CA	106.4	APP	BMPCDDT	-20080620AJR
29	KFTR-TV	ONTARIO CA	106.4	PLN	DTVPLN	-DTVP1062
29	KFTR-TV	ONTARIO CA	106.4	CP MOD	BMPCDDT	-20021028ABV
30	KPBS	SAN DIEGO CA	103.2	LIC	BLEDDT	-20011203CEP
30	KPBS	SAN DIEGO CA	103.2	PLN	DTVPLN	-DTVP1099
31	KTLA	LOS ANGELES CA	106.3	LIC	BLCDDT	-20050713ACE
31	KTLA	LOS ANGELES CA	106.3	PLN	DTVPLN	-DTVP1128
34	KMEX-TV	LOS ANGELES CA	106.4	PLN	DTVPLN	-DTVP1239
34	KMEX-TV	LOS ANGELES CA	106.4	CP	BPCDDT	-20080228ABI
34	KMEX-TV	LOS ANGELES CA	106.4	APP	BMPCDDT	-20080620AGO
35	KRCA-DR	RIVERSIDE CA	105.1	APP	BPRM	-20080204ADC
35	KRCA	RIVERSIDE CA	105.0	APP	BPCDDT	-20080620AIN
41	KLCS	LOS ANGELES CA	105.9	LIC	BLEDDT	-20030507AAS
41	KLCS	LOS ANGELES CA	105.9	PLN	DTVPLN	-DTVP1460
41	KLCS	LOS ANGELES CA	105.9	APP	BMPEDDT	-20080620AIZ
41	KLCS	LOS ANGELES CA	105.9	CP	BPEDT	-20080326AJE
42	KWHY-TV	LOS ANGELES CA	105.0	LIC	BLCDDT	-20060629AFB
42	KWHY-TV	LOS ANGELES CA	105.0	PLN	DTVPLN	-DTVP1490
42	KESQ-TV	PALM SPRINGS CA	76.3	PLN	DTVPLN	-DTVP1491

42	KESQ-TV	PALM SPRINGS CA	76.3	CP	BPCDT	-20080222ACV
42	NEW	SAN DIEGO CA	103.2	APP	BDCCDTL	-20061030AGH
27	KJKZ	FRESNO CA	397.7	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.
27	KZSW-LP	HEMET CA	BSTA	-20050929BHD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KSWB-TV	SAN DIEGO CA	103.3	PLN	DTVPLN	-DTVP0662
19	KSWB-TV	SAN DIEGO CA	103.3	LIC	BLCDT	-20040722AAO
19	KSWB-TV	SAN DIEGO CA	103.3	APP	BPCDT	-20080620ADN
23	KTBN-TV	SANTA ANA CA	105.9	LIC	BLCDT	-20050729AFT
23	KTBN-TV	SANTA ANA CA	105.9	PLN	DTVPLN	-DTVP0831
23	KVMD	TWENTYNINE PALMS CA	60.1	LIC	BLCDT	-20060615AAB
23	KVMD	TWENTYNINE PALMS CA	60.1	PLN	DTVPLN	-DTVP0832
24	KBEH	OXNARD CA	105.0	APP	BPCDT	-20080619ABQ
26	K26GN	LANCASTER CA	140.6	CP	BDFCDTT	-20060314ACO
26	KCWQ-LD	PALM SPRINGS CA	76.3	CP	BDCCDTT	-20070412ACL
26	KVCR-TV	SAN BERNARDINO CA	41.5	LIC	BLEDT	-20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	41.5	PLN	DTVPLN	-DTVP0944
26	K26FA	VISTA CA	68.9	APP	BDFCDTL	-20070227ACN
26	K26FA	VISTA CA	68.9	APP	BDSTA	-20070615ADE
27	K27EC	LAKE HAVASU CITY AZ	282.8	CP	BDFCDTA	-20060331AED
27	K27EC	LAKE HAVASU CITY AZ	282.7	APP	BMPDTA	-20080819AAC
27	KEBK-LP	BAKERSFIELD CA	242.6	APP	BDISDTL	-20090114AES
27	NEW	BANNING CA	58.5	APP	BNPTTL	-20000831BCJ
27	KJKZ-LP	FRESNO CA	397.7	LIC	BLTTL	-20070130AAY
27	KNLA-LP	LOS ANGELES CA	105.0	CP	BPTTL	-20031219AUA
27	NEW	PALM DESERT CA	59.0	APP	BDCCDTL	-20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	213.6	CP	BDCCDTT	-20061016AAP
27	NEW	SAN BERNARDINO CA	47.8	APP	BDCCDTL	-20061016ACK
27	KEYT-TV	SANTA BARBARA CA	274.4	CP MOD	BMPCDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	274.4	PLN	DTVPLN	-DTVP0986
27	K27AE	VICTORVILLE, ETC. CA	112.6	LIC	BLTT	-19820105IF
27	K27DS	YUCCA VALLEY CA	60.1	LIC	BLTT	-19920813JD
28	KCET	LOS ANGELES CA	105.9	CP	BPEDT	-20080410ABR
28	KCET	LOS ANGELES CA	105.9	PLN	DTVPLN	-DTVP1026
29	KFTR-TV	ONTARIO CA	106.4	APP	BMPCDT	-20080620AJR
29	KFTR-TV	ONTARIO CA	106.4	PLN	DTVPLN	-DTVP1062
29	KFTR-TV	ONTARIO CA	106.4	CP MOD	BMPCDT	-20021028ABV
30	KPBS	SAN DIEGO CA	103.2	LIC	BLEDT	-20011203CEP
30	KPBS	SAN DIEGO CA	103.2	PLN	DTVPLN	-DTVP1099
31	KTLA	LOS ANGELES CA	106.3	LIC	BLCDT	-20050713ACE
31	KTLA	LOS ANGELES CA	106.3	PLN	DTVPLN	-DTVP1128
34	KMEX-TV	LOS ANGELES CA	106.4	PLN	DTVPLN	-DTVP1239
34	KMEX-TV	LOS ANGELES CA	106.4	CP	BPCDT	-20080228ABI
34	KMEX-TV	LOS ANGELES CA	106.4	APP	BMPCDT	-20080620AGO
35	KRCA-DR	RIVERSIDE CA	105.1	APP	BPRM	-20080204ADC
35	KRCA	RIVERSIDE CA	105.0	APP	BPCDT	-20080620AIN
41	KLCS	LOS ANGELES CA	105.9	LIC	BLEDT	-20030507AAS
41	KLCS	LOS ANGELES CA	105.9	PLN	DTVPLN	-DTVP1460
41	KLCS	LOS ANGELES CA	105.9	APP	BMPEDT	-20080620AIZ
41	KLCS	LOS ANGELES CA	105.9	CP	BPEDT	-20080326AJE
42	KWHY-TV	LOS ANGELES CA	105.0	LIC	BLCDT	-20060629AFB
42	KWHY-TV	LOS ANGELES CA	105.0	PLN	DTVPLN	-DTVP1490
42	KESQ-TV	PALM SPRINGS CA	76.3	PLN	DTVPLN	-DTVP1491

42	KESQ-TV	PALM SPRINGS CA	76.3	CP	BPCDT	-20080222ACV
42	NEW	SAN DIEGO CA	103.2	APP	BDCCDTL	-20061030AGH
27	KJKZ	FRESNO CA	397.7	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.
27	KNLA-LP	LOS ANGELES CA	BPTTL	-20031219AUA

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KTBN-TV	SANTA ANA CA	1.2	LIC	BLCDT	-20050729AFT
23	KTBN-TV	SANTA ANA CA	1.2	PLN	DTVPLN	-DTVP0831
23	KVMD	TWENTYNINE PALMS CA	116.5	LIC	BLCDT	-20060615AAB
23	KVMD	TWENTYNINE PALMS CA	116.5	PLN	DTVPLN	-DTVP0832
24	KBEH	OXNARD CA	0.0	APP	BPCDT	-20080619ABQ
24	KBEH	OXNARD CA	89.3	PLN	DTVPLN	-DTVP0871
24	KBEH	OXNARD CA	89.3	LIC	BLCDT	-20061229AAK
26	K26GN	LANCASTER CA	39.4	LIC	BLTTL	-20080723ACC
26	K26GN	LANCASTER CA	39.4	CP	BDFCDTT	-20060314ACO
26	KCWQ-LD	PALM SPRINGS CA	154.8	CP	BDCCDTT	-20070412ACL
26	KVCR-TV	SAN BERNARDINO CA	76.6	LIC	BLEDT	-20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	76.6	PLN	DTVPLN	-DTVP0944
26	K26FT	SANTA BARBARA CA	151.0	CP	BDFCDTT	-20080221AAF
26	K26FA	VISTA CA	167.7	APP	BDFCDTL	-20070227ACN
26	K26FA	VISTA CA	167.7	APP	BDSTA	-20070615ADE
27	K27EC	LAKE HAVASU CITY AZ	341.2	CP	BDFCDTA	-20060331AED
27	K27EC	LAKE HAVASU CITY AZ	341.2	APP	BMPDTA	-20080819AAC
27	KEBK-LP	BAKERSFIELD CA	146.2	APP	BDISDTL	-20090114AES
27	NEW	BANNING CA	108.8	APP	BNPTTL	-20000831BCJ
27	KJKZ-LP	FRESNO CA	302.4	LIC	BLTTL	-20070130AAY
27	KZSW-LP	HEMET CA	105.0	LIC	BLTTL	-20080905AHE
27	KZSW-LP	HEMET CA	105.0	APP	BSTA	-20050929BHD
27	NEW	PALM DESERT CA	152.1	APP	BDCCDTL	-20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	145.0	CP	BDCCDTT	-20061016AAP
27	NEW	SAN BERNARDINO CA	73.6	APP	BDCCDTL	-20061016ACK
27	KEYT-TV	SANTA BARBARA CA	177.4	CP MOD	BMPCDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	177.4	PLN	DTVPLN	-DTVP0986
27	K27AE	VICTORVILLE, ETC. CA	83.7	LIC	BLTT	-19820105IF
27	K27DS	YUCCA VALLEY CA	116.5	LIC	BLTT	-19920813JD
28	KCET	LOS ANGELES CA	1.2	CP	BPEDT	-20080410ABR
28	KCET	LOS ANGELES CA	1.2	PLN	DTVPLN	-DTVP1026
28	K28GY	SANTA BARBARA, ETC. CA	177.4	CP	BDFCDTT	-20080221AAU
29	KFTR-TV	ONTARIO CA	1.6	APP	BMPCDT	-20080620AJR
29	KFTR-TV	ONTARIO CA	1.6	PLN	DTVPLN	-DTVP1062
29	KFTR-TV	ONTARIO CA	1.6	CP MOD	BMPCDT	-20021028ABV
31	KTLA	LOS ANGELES CA	1.5	LIC	BLCDT	-20050713ACE
31	KTLA	LOS ANGELES CA	1.5	PLN	DTVPLN	-DTVP1128
34	KMEX-TV	LOS ANGELES CA	1.6	PLN	DTVPLN	-DTVP1239
34	KMEX-TV	LOS ANGELES CA	1.6	CP	BPCDT	-20080228ABI
34	KMEX-TV	LOS ANGELES CA	1.6	APP	BMPCDT	-20080620AGO
35	KRCA-DR	RIVERSIDE CA	0.1	APP	BPRM	-20080204ADC
35	KRCA	RIVERSIDE CA	0.0	APP	BPCDT	-20080620AIN
41	KLCS	LOS ANGELES CA	1.2	LIC	BLEDT	-20030507AAS
41	KLCS	LOS ANGELES CA	1.2	PLN	DTVPLN	-DTVP1460
41	KLCS	LOS ANGELES CA	1.2	APP	BMPEDT	-20080620AIZ
41	KLCS	LOS ANGELES CA	1.2	CP	BPEDT	-20080326AJE
42	KWHY-TV	LOS ANGELES CA	0.0	LIC	BLCDT	-20060629AFB
42	KWHY-TV	LOS ANGELES CA	0.0	PLN	DTVPLN	-DTVP1490



27 KJKZ FRESNO CA 302.4 APP USERRECORD-01  
Proposal causes no interference

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KNLA-LP	LOS ANGELES CA	BPTTL -20030326AHT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KTBN-TV	SANTA ANA CA	1.2	LIC	BLCDT -20050729AFT
23	KTBN-TV	SANTA ANA CA	1.2	PLN	DTVPLN -DTVP0831
23	KVMD	TWENTYNINE PALMS CA	116.5	LIC	BLCDT -20060615AAB
23	KVMD	TWENTYNINE PALMS CA	116.5	PLN	DTVPLN -DTVP0832
24	KBEH	OXNARD CA	0.0	APP	BPCDT -20080619ABQ
24	KBEH	OXNARD CA	89.3	PLN	DTVPLN -DTVP0871
24	KBEH	OXNARD CA	89.3	LIC	BLCDT -20061229AAK
26	K26GN	LANCASTER CA	39.4	LIC	BLTTL -20080723ACC
26	K26GN	LANCASTER CA	39.4	CP	BDFCDTT -20060314ACO
26	KCWQ-LD	PALM SPRINGS CA	154.8	CP	BDCCDTT -20070412ACL
26	KVCR-TV	SAN BERNARDINO CA	76.6	LIC	BLEDT -20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	76.6	PLN	DTVPLN -DTVP0944
26	K26FT	SANTA BARBARA CA	151.0	CP	BDFCDTT -20080221AAF
26	K26FA	VISTA CA	167.7	APP	BDFCDTL -20070227ACN
26	K26FA	VISTA CA	167.7	APP	BDSTA -20070615ADE
27	K27EC	LAKE HAVASU CITY AZ	341.2	CP	BDFCDTA -20060331AED
27	K27EC	LAKE HAVASU CITY AZ	341.2	APP	BMPDTA -20080819AAC
27	KEBK-LP	BAKERSFIELD CA	146.2	APP	BDISDTL -20090114AES
27	NEW	BANNING CA	108.8	APP	BNPTTL -20000831BCJ
27	KJKZ-LP	FRESNO CA	302.4	LIC	BLTTL -20070130AAY
27	KZSW-LP	HEMET CA	105.0	LIC	BLTTL -20080905AHE
27	KZSW-LP	HEMET CA	105.0	APP	BSTA -20050929BHD
27	NEW	PALM DESERT CA	152.1	APP	BDCCDTL -20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	145.0	CP	BDCCDTT -20061016AAP
27	NEW	SAN BERNARDINO CA	73.6	APP	BDCCDTL -20061016ACK
27	KEYT-TV	SANTA BARBARA CA	177.4	CP MOD	BMPCDT -20060630ACN
27	KEYT-TV	SANTA BARBARA CA	177.4	PLN	DTVPLN -DTVP0986
27	K27AE	VICTORVILLE, ETC. CA	83.7	LIC	BLTT -19820105IF
27	K27DS	YUCCA VALLEY CA	116.5	LIC	BLTT -19920813JD
28	KCET	LOS ANGELES CA	1.2	CP	BPEDT -20080410ABR
28	KCET	LOS ANGELES CA	1.2	PLN	DTVPLN -DTVP1026
28	K28GY	SANTA BARBARA, ETC. CA	177.4	CP	BDFCDTT -20080221AAU
29	KFTR-TV	ONTARIO CA	1.6	APP	BMPCDT -20080620AJR
29	KFTR-TV	ONTARIO CA	1.6	PLN	DTVPLN -DTVP1062
29	KFTR-TV	ONTARIO CA	1.6	CP MOD	BMPCDT -20021028ABV
31	KTLA	LOS ANGELES CA	1.5	LIC	BLCDT -20050713ACE
31	KTLA	LOS ANGELES CA	1.5	PLN	DTVPLN -DTVP1128
34	KMEX-TV	LOS ANGELES CA	1.6	PLN	DTVPLN -DTVP1239
34	KMEX-TV	LOS ANGELES CA	1.6	CP	BPCDT -20080228ABI
34	KMEX-TV	LOS ANGELES CA	1.6	APP	BMPCDT -20080620AGO
35	KRCA-DR	RIVERSIDE CA	0.1	APP	BPRM -20080204ADC
35	KRCA	RIVERSIDE CA	0.0	APP	BPCDT -20080620AIN
41	KLCS	LOS ANGELES CA	1.2	LIC	BLEDT -20030507AAS
41	KLCS	LOS ANGELES CA	1.2	PLN	DTVPLN -DTVP1460
41	KLCS	LOS ANGELES CA	1.2	APP	BMPEDT -20080620AIZ
41	KLCS	LOS ANGELES CA	1.2	CP	BPEDT -20080326AJE
42	KWHY-TV	LOS ANGELES CA	0.0	LIC	BLCDT -20060629AFB
42	KWHY-TV	LOS ANGELES CA	0.0	PLN	DTVPLN -DTVP1490
27	KJKZ	FRESNO CA	302.4	APP	USERRECORD-01

Proposal causes no interference

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# Analysis of Interference to Affected Station 8

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	K27GZ	MARIPOSA CA	BLTT	-20020221AAJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KFTV	HANFORD CA	73.4	PLN	DTVPLN	-DTVP0714
20	KFTV	HANFORD CA	73.4	LIC	BLCDDT	-20020906ABE
27	KEBK-LP	BAKERSFIELD CA	264.2	APP	BDISDTL	-20090114AES
27	KUCO-LP	CHICO CA	307.0	LIC	BLTTTL	-20050405AAP
27	KUCO-LP	CHICO CA	307.0	CP	BDFCDTL	-20060329AEM
27	KJKZ-LP	FRESNO CA	109.5	LIC	BLTTTL	-20070130AAY
27	KEXT-CA	MODESTO CA	117.0	CP	BDFCDTA	-20080804AER
27	KEXT-CA	MODESTO CA	117.0	LIC	BLTTA	-20030123ACJ
27	KYMB-LP	MONTEREY CA	190.6	CP	BDFCDTT	-20060315AFF
27	KYMB-LP	MONTEREY CA	190.6	LIC	BLTT	-20051118AGH
27	K27JD-D	RIDGECREST, ETC. CA	309.7	CP	BDCCDTT	-20061016AAP
27	KTSF	SAN FRANCISCO CA	212.7	CP	BPCDT	-20080620ALV
27	KTSF	SAN FRANCISCO CA	212.7	PLN	DTVPLN	-DTVP0985
27	KTSF	SAN FRANCISCO CA	212.7	LIC	BLCDDT	-20050131AOD
27	KEYT-TV	SANTA BARBARA CA	334.3	CP MOD	BMPCDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	334.3	PLN	DTVPLN	-DTVP0986
27	KFRE-CA	TULARE CA	148.7	APP	BSTA	-20081008AMR
28	KMMW-LP	STOCKTON CA	89.5	CP	BDFCDTL	-20080729AHJ
30	KFSN-TV	FRESNO CA	72.9	PLN	DTVPLN	-DTVP1098
30	KFSN-TV	FRESNO CA	72.9	CP	BPCDT	-20080513AAH
34	KGPE	FRESNO CA	73.9	LIC	BLCDDT	-20030702ABJ
34	KGPE	FRESNO CA	73.9	PLN	DTVPLN	-DTVP1238
42	KVHF-LP	FRESNO CA	73.3	APP	BDISDTL	-20090108AOE
42	NEW	FRESNO CA	109.5	APP	BSFDTL	-20060630BVZ
42	NEW	FRESNO CA	73.3	APP	BDCCDTL	-20081205AAL
27	KJKZ	FRESNO CA	109.5	APP	USERRECORD-01	

Total scenarios = 6

Result key: 3  
Scenario 1 Affected station 8 K27GZ  
Before Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65731	2050.3	
lost to additional IX by ATV	96	5.0	
lost to all IX	65827	2055.2	

Potential Interfering Stations Included in above Scenario 1

27N CA FRESNO	BLTTTL	20070130AAY	LIC
27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP

## After Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65025	2004.6	

lost to additional IX by ATV	637	39.7
lost to all IX	65662	2044.3

Potential Interfering Stations Included in above Scenario 1

27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = -0.2111%

Result key: 4  
 Scenario 2 Affected station 8 K27GZ  
 Before Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65731	2050.3	
lost to additional IX by ATV	0	2.0	
lost to all IX	65731	2052.2	

Potential Interfering Stations Included in above Scenario 2

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN

After Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65025	2004.6	
lost to additional IX by ATV	541	36.7	
lost to all IX	65566	2041.3	

Potential Interfering Stations Included in above Scenario 2

27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN
27A CA FRESNO	USERRECORD01		APP

Percent new IX = -0.2111%

Result key: 5  
 Scenario 3 Affected station 8 K27GZ  
 Before Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65731	2050.3	
lost to additional IX by ATV	0	2.0	
lost to all IX	65731	2052.2	

Potential Interfering Stations Included in above Scenario 3

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	BLCDT	20050131AOD	LIC

# After Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65025	2004.6	
lost to additional IX by ATV	541	36.7	
lost to all IX	65566	2041.3	

Potential Interfering Stations Included in above Scenario 3

27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	BLCDDT	20050131AOD	LIC
27A CA FRESNO	USERRECORD01		APP

Percent new IX = -0.2111%

Result key: 6  
 Scenario 4 Affected station 8 K27GZ  
 Before Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65731	2050.3	
lost to additional IX by ATV	96	5.0	
lost to all IX	65827	2055.2	

Potential Interfering Stations Included in above Scenario 4

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	BPCDDT	20080620ALV	CP

# After Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65025	2004.6	
lost to additional IX by ATV	637	39.7	
lost to all IX	65662	2044.3	

Potential Interfering Stations Included in above Scenario 4

27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	BPCDDT	20080620ALV	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = -0.2111%

Result key: 7  
 Scenario 5 Affected station 8 K27GZ  
 Before Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65731	2050.3	
lost to additional IX by ATV	0	2.0	

lost to all IX 65731 2052.2

Potential Interfering Stations Included in above Scenario 5

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN

After Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65025	2004.6	
lost to additional IX by ATV	541	36.7	
lost to all IX	65566	2041.3	

Potential Interfering Stations Included in above Scenario 5

27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN
27A CA FRESNO	USERRECORD01		APP

Percent new IX = -0.2111%

Result key: 8  
Scenario 6 Affected station 8 K27GZ  
Before Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65731	2050.3	
lost to additional IX by ATV	0	2.0	
lost to all IX	65731	2052.2	

Potential Interfering Stations Included in above Scenario 6

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	BLCDT	20050131AOD	LIC

After Analysis

Results for: 27N CA MARIPOSA	BLTT	20020221AAJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	78160	4441.7	
not affected by terrain losses	75054	3903.1	
lost to NTSC IX	65025	2004.6	
lost to additional IX by ATV	541	36.7	
lost to all IX	65566	2041.3	

Potential Interfering Stations Included in above Scenario 6

27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	BLCDT	20050131AOD	LIC
27A CA FRESNO	USERRECORD01		APP

Percent new IX = -0.2111%

Worst case new IX -0.2111% Scenario 1

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# Analysis of Interference to Affected Station 9

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KEXT-CA	MODESTO CA	BDFCDTA -20080804AER

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	KTFK-TV	STOCKTON CA	85.5	CP MOD	BMPCDT -20080616ACI
26	KTFK-TV	STOCKTON CA	85.5	PLN	DTVPLN -DTVP0945
27	KEBK-LP	BAKERSFIELD CA	333.8	APP	BDISDTL -20090114AES
27	KUCO-LP	CHICO CA	277.7	CP	BDFCDTL -20060329AEM
27	KJKZ-LP	FRESNO CA	200.6	LIC	BLTTL -20070130AAY
27	K27GZ	MARIPOSA CA	117.0	LIC	BLTT -20020221AAJ
27	KYMB-LP	MONTEREY CA	110.2	CP	BDFCDTT -20060315AFF
27	KYMB-LP	MONTEREY CA	110.2	LIC	BLTT -20051118AGH
27	K27JD-D	RIDGECREST, ETC. CA	396.1	CP	BDCCDTT -20061016AAP
27	KTSF	SAN FRANCISCO CA	98.2	CP	BPCDT -20080620ALV
27	KTSF	SAN FRANCISCO CA	98.2	PLN	DTVPLN -DTVP0985
27	KTSF	SAN FRANCISCO CA	98.2	LIC	BLCDT -20050131AOD
27	KEYT-TV	SANTA BARBARA CA	351.4	CP MOD	BMPCDT -20060630ACN
27	KEYT-TV	SANTA BARBARA CA	351.4	PLN	DTVPLN -DTVP0986
28	KKPM-CA	CHICO CA	196.1	CP	BDFCDTA -20081031ABI
28	KMMW-LP	STOCKTON CA	89.9	CP	BDFCDTL -20080729AHJ
27	KJKZ	FRESNO CA	200.6	APP	USERRECORD-01

Total scenarios = 12

Result key: 9  
Scenario 1 Affected station 9 KEXT-CA  
Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	20.8
lost to ATV IX only	14658	152.7
lost to all IX	19198	418.5

Potential Interfering Stations Included in above Scenario 1

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

## After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	41.7
lost to ATV IX only	14850	273.7
lost to all IX	19198	418.5

Potential Interfering Stations Included in above Scenario 1

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 10  
 Scenario 2 Affected station 9 KEXT-CA  
 Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	17.9
lost to ATV IX only	14658	146.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 2

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	38.7
lost to ATV IX only	14850	268.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 2

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 11  
 Scenario 3 Affected station 9 KEXT-CA  
 Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	17.9
lost to ATV IX only	14658	146.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 3

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	BLCDT	20050131AOD	LIC
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	38.7
lost to ATV IX only	14850	268.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 3

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	BLCDT	20050131AOD	LIC
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 12

Scenario 4 Affected station 9 KEXT-CA

Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	20.8
lost to ATV IX only	14652	151.7
lost to all IX	19198	418.5

Potential Interfering Stations Included in above Scenario 4

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	41.7
lost to ATV IX only	14844	272.7
lost to all IX	19198	418.5

Potential Interfering Stations Included in above Scenario 4

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN



27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 13  
 Scenario 5 Affected station 9 KEXT-CA  
 Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	17.9
lost to ATV IX only	14652	145.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 5

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	38.7
lost to ATV IX only	14844	267.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 5

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 14  
 Scenario 6 Affected station 9 KEXT-CA  
 Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	17.9
lost to ATV IX only	14652	145.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 6

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC

26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	BLCDDT	20050131AOD	LIC
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

#### After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	38.7
lost to ATV IX only	14844	267.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 6

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	BLCDDT	20050131AOD	LIC
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 15  
 Scenario 7 Affected station 9 KEXT-CA  
 Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	20.8
lost to ATV IX only	14658	152.7
lost to all IX	19198	418.5

Potential Interfering Stations Included in above Scenario 7

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDDT	20080616ACI	CP
27A CA SAN FRANCISCO	BPCDDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

#### After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	41.7
lost to ATV IX only	14850	273.7
lost to all IX	19198	418.5

Potential Interfering Stations Included in above Scenario 7

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDDT	20080616ACI	CP
27A CA SAN FRANCISCO	BPCDDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 16  
Scenario 8 Affected station 9 KEXT-CA  
Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	17.9
lost to ATV IX only	14658	146.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 8

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	38.7
lost to ATV IX only	14850	268.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 8

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 17  
Scenario 9 Affected station 9 KEXT-CA  
Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	17.9
lost to ATV IX only	14658	146.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 9

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	BLC DT	20050131AOD	LIC
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

# After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	38.7
lost to ATV IX only	14850	268.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 9

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	BLCDDT	20050131AOD	LIC
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 18  
Scenario 10 Affected station 9 KEXT-CA  
Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	20.8
lost to ATV IX only	14652	151.7
lost to all IX	19198	418.5

Potential Interfering Stations Included in above Scenario 10

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	BPCDDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

# After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	41.7
lost to ATV IX only	14844	272.7
lost to all IX	19198	418.5

Potential Interfering Stations Included in above Scenario 10

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	BPCDDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 19  
Scenario 11 Affected station 9 KEXT-CA

# Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	17.9
lost to ATV IX only	14652	145.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 11

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

# After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	38.7
lost to ATV IX only	14844	267.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 11

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	DTVPLN	DTVP0985	PLN
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 20  
 Scenario 12 Affected station 9 KEXT-CA  
 Before Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19198	397.7
lost to additional IX by ATV	0	17.9
lost to ATV IX only	14652	145.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 12

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	BLCDDT	20050131AOD	LIC
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

# After Analysis

Results for: 27A CA MODESTO BDFCDTA 20080804AER CP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	937109	8822.5
not affected by terrain losses	932179	8039.0
lost to NTSC IX	19178	376.9
lost to additional IX by ATV	20	38.7
lost to ATV IX only	14844	267.8
lost to all IX	19198	415.5

Potential Interfering Stations Included in above Scenario 12

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	BLCDDT	20050131AOD	LIC
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KEXT-CA	MODESTO CA	BLTTA -20030123ACJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	KBWB	SAN FRANCISCO CA	101.7	PLN	DTVPLN -DTVP0663
19	KOFY-TV	SAN FRANCISCO CA	101.7	LIC	BLCDDT -20000421ABF
19	KOFY-TV	SAN FRANCISCO CA	101.7	CP	BPCDDT -20080619ADG
23	KRCB	COTATI CA	144.5	CP	BPEDT -20080617AEI
23	KRCB	COTATI CA	144.5	PLN	DTVPLN -DTVP0830
25	KOVR	STOCKTON CA	85.5	CP	BPCDDT -20080620ABM
25	KOVR	STOCKTON CA	85.5	PLN	DTVPLN -DTVP0913
25	KOVR	STOCKTON CA	85.5	LIC	BLCDDT -20050516ANE
25	KQET	WATSONVILLE CA	81.6	PLN	DTVPLN -DTVP0914
25	KQET	WATSONVILLE CA	81.5	APP	BFRCDT -20050811AAH
25	KQET	WATSONVILLE CA	81.5	CP	BPEDT -20080314ACH
26	KTFK-TV	STOCKTON CA	85.5	CP MOD	BMPCDDT -20080616ACI
26	KTFK-TV	STOCKTON CA	85.5	PLN	DTVPLN -DTVP0945
27	KEBK-LP	BAKERSFIELD CA	333.8	APP	BDISDTL -20090114AES
27	KUCO-LP	CHICO CA	277.7	CP	BDFCDTL -20060329AEM
27	KJKZ-LP	FRESNO CA	200.6	LIC	BLTTTL -20070130AAY
27	K27GZ	MARIPOSA CA	117.0	LIC	BLTT -20020221AAJ
27	KYMB-LP	MONTEREY CA	110.2	CP	BDFCDTT -20060315AFF
27	KYMB-LP	MONTEREY CA	110.2	LIC	BLTT -20051118AGH
27	KUCO-LP	RED BLUFF CA	277.7	STA	BSTA -20030417ACD
27	K27JD-D	RIDGECREST, ETC. CA	396.1	CP	BDCCDDT -20061016AAP
27	K27EU	SACRAMENTO CA	150.4	LIC	BLTTTL -19970213JG
27	KTSF	SAN FRANCISCO CA	98.2	CP	BPCDDT -20080620ALV
27	KTSF	SAN FRANCISCO CA	98.2	PLN	DTVPLN -DTVP0985
27	KTSF	SAN FRANCISCO CA	98.2	LIC	BLCDDT -20050131AOD
27	KEYT-TV	SANTA BARBARA CA	351.4	CP MOD	BMPCDDT -20060630ACN
27	KEYT-TV	SANTA BARBARA CA	351.4	PLN	DTVPLN -DTVP0986
27	K27EE	UKIAH CA	237.1	LIC	BLTT -19950322IC
28	KKPM-CA	CHICO CA	196.1	CP	BDFCDTA -20081031ABI
28	KMMW-LP	STOCKTON CA	89.9	CP	BDFCDTL -20080729AHJ
28	KMMW-LP	STOCKTON CA	89.9	CP	BDISDTL -20060403AOS
29	KPIX-TV	SAN FRANCISCO CA	101.7	CP MOD	BMPCDDT -20080603AAG
29	KPIX-TV	SAN FRANCISCO CA	101.6	PLN	DTVPLN -DTVP1063
29	KPIX-TV	SAN FRANCISCO CA	101.6	LIC	BLCDDT -19990301KF
30	KQED	SAN FRANCISCO CA	101.7	LIC	BLEDT -20000601ADY

30	KQED	SAN FRANCISCO CA	101.7	PLN	DTVPLN	-DTVP1100
30	KQED	SAN FRANCISCO CA	101.7	CP	BPEDT	-20080314ACI
31	KSMS-TV	MONTEREY CA	81.5	APP	BPCDT	-20081215ACX
31	KSMS-TV	MONTEREY CA	81.5	PLN	DTVPLN	-DTVP1129
31	KSMS-TV	MONTEREY CA	81.5	CP	BPCDT	-19991101AFU
34	KFSF-TV	VALLEJO CA	101.7	LIC	BLCDT	-20030620ABV
34	KFSF-TV	VALLEJO CA	101.7	PLN	DTVPLN	-DTVP1241
34	KFSF-TV	VALLEJO CA	101.7	APP	BPCDT	-20081031AAE
35	KCRA-TV	SACRAMENTO CA	86.3	LIC	BLCDT	-20040122ADR
35	KCRA-TV	SACRAMENTO CA	88.1	PLN	DTVPLN	-DTVP1279
35	KCRA-TV	SACRAMENTO CA	88.1	CP	BPCDT	-20080208AEM
41	KKPX	SAN JOSE CA	98.1	LIC	BLCDT	-20021108ABD
41	KKPX	SAN JOSE CA	98.1	PLN	DTVPLN	-DTVP1461
42	KBKF-LD	GLEN ARBOR CA	81.5	CP MOD	BMPDTL	-20070927AJO
42	KAXT-LD	SANTA CLARA-SAN JOSE CA	98.1	CP	BDCCDTL	-20060928AHY
42	KAXT-LD	SANTA CLARA-SAN JOSE CA	46.0	APP	BMPDTL	-20090114ABH
27	KJKZ	FRESNO CA	200.6	APP	USERRECORD-01	

Total scenarios = 4

Result key: 21  
 Scenario 1 Affected station 10 KEXT-CA  
 Before Analysis

Results for: 27N CA MODESTO		BLTTA	20030123ACJ	LIC
	POPULATION	AREA (sq km)		
within Noise Limited Contour	630470	4799.3		
not affected by terrain losses	611734	4388.7		
lost to NTSC IX	611303	3387.0		
lost to additional IX by ATV	0	0.0		
lost to all IX	611303	3387.0		

Potential Interfering Stations Included in above Scenario 1

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

After Analysis

Results for: 27N CA MODESTO		BLTTA	20030123ACJ	LIC
	POPULATION	AREA (sq km)		
within Noise Limited Contour	630470	4799.3		
not affected by terrain losses	611734	4388.7		
lost to NTSC IX	611303	3377.1		
lost to additional IX by ATV	0	6.0		
lost to all IX	611303	3383.0		

Potential Interfering Stations Included in above Scenario 1

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 22  
 Scenario 2 Affected station 10 KEXT-CA  
 Before Analysis

Results for: 27N CA MODESTO		BLTTA	20030123ACJ	LIC
	POPULATION	AREA (sq km)		
within Noise Limited Contour	630470	4799.3		

not affected by terrain losses	611734	4388.7
lost to NTSC IX	611303	3387.0
lost to additional IX by ATV	0	0.0
lost to all IX	611303	3387.0

Potential Interfering Stations Included in above Scenario 2

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

After Analysis

Results for: 27N CA MODESTO	BLTTA	20030123ACJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	630470	4799.3	
not affected by terrain losses	611734	4388.7	
lost to NTSC IX	611303	3377.1	
lost to additional IX by ATV	0	6.0	
lost to all IX	611303	3383.0	

Potential Interfering Stations Included in above Scenario 2

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 23  
 Scenario 3 Affected station 10 KEXT-CA  
 Before Analysis

Results for: 27N CA MODESTO	BLTTA	20030123ACJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	630470	4799.3	
not affected by terrain losses	611734	4388.7	
lost to NTSC IX	611303	3387.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	611303	3387.0	

Potential Interfering Stations Included in above Scenario 3

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
28A CA STOCKTON	BDFCDTL	20080729AHJ	CP

After Analysis

Results for: 27N CA MODESTO	BLTTA	20030123ACJ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	630470	4799.3	
not affected by terrain losses	611734	4388.7	
lost to NTSC IX	611303	3377.1	
lost to additional IX by ATV	0	6.0	
lost to all IX	611303	3383.0	

Potential Interfering Stations Included in above Scenario 3

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP



28A CA STOCKTON BDFCDTL 20080729AHJ CP  
27A CA FRESNO USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 24  
Scenario 4 Affected station 10 KEXT-CA  
Before Analysis

Results for: 27N CA MODESTO BLTTA 20030123ACJ LIC  
POPULATION AREA (sq km)  
within Noise Limited Contour 630470 4799.3  
not affected by terrain losses 611734 4388.7  
lost to NTSC IX 611303 3387.0  
lost to additional IX by ATV 0 0.0  
lost to all IX 611303 3387.0

Potential Interfering Stations Included in above Scenario 4

27N CA FRESNO BLTTL 20070130AAY LIC  
27N CA MARIPOSA BLTT 20020221AAJ LIC  
26A CA STOCKTON DTVPLN DTVP0945 PLN  
27A CA SAN FRANCISCO BPCDT 20080620ALV CP  
28A CA STOCKTON BDFCDTL 20080729AHJ CP

After Analysis

Results for: 27N CA MODESTO BLTTA 20030123ACJ LIC  
POPULATION AREA (sq km)  
within Noise Limited Contour 630470 4799.3  
not affected by terrain losses 611734 4388.7  
lost to NTSC IX 611303 3377.1  
lost to additional IX by ATV 0 6.0  
lost to all IX 611303 3383.0

Potential Interfering Stations Included in above Scenario 4

27N CA MARIPOSA BLTT 20020221AAJ LIC  
26A CA STOCKTON DTVPLN DTVP0945 PLN  
27A CA SAN FRANCISCO BPCDT 20080620ALV CP  
28A CA STOCKTON BDFCDTL 20080729AHJ CP  
27A CA FRESNO USERRECORD01 APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KYMB-LP	MONTEREY CA	BDFCDTT -20060315AFF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KEBK-LP	BAKERSFIELD CA	312.1	APP	BDISDTL -20090114AES
27	KUCO-LP	CHICO CA	379.1	CP	BDFCDTL -20060329AEM
27	KJKZ-LP	FRESNO CA	224.5	LIC	BLTTL -20070130AAY
27	KEXT-CA	MODESTO CA	110.2	CP	BDFCDTA -20080804AER
27	KEXT-CA	MODESTO CA	110.2	LIC	BLTTA -20030123ACJ
27	K27JD-D	RIDGECREST, ETC. CA	387.9	CP	BDCCDTT -20061016AAP
27	KTSF	SAN FRANCISCO CA	138.5	CP	BPCDT -20080620ALV
27	KTSF	SAN FRANCISCO CA	138.5	PLN	DTVPLN -DTVP0985

27	KTSF	SAN FRANCISCO CA	138.5	LIC	BLCDT	-20050131AOD
27	KEYT-TV	SANTA BARBARA CA	279.6	CP MOD	BMPCDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	279.6	PLN	DTVPLN	-DTVP0986
28	KMMW-LP	STOCKTON CA	197.9	CP	BDFCDTL	-20080729AHJ
27	KJKZ	FRESNO CA	224.5	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.
27	KYMB-LP	MONTEREY CA	BLTT -20051118AGH

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KQET	WATSONVILLE CA	34.2	PLN	DTVPLN -DTVP0914
25	KQET	WATSONVILLE CA	34.2	APP	BFCET -20050811AAH
25	KQET	WATSONVILLE CA	34.2	CP	BPEDT -20080314ACH
27	KEBK-LP	BAKERSFIELD CA	312.1	APP	BDISDTL -20090114AES
27	KUCO-LP	CHICO CA	379.1	CP	BDFCDTL -20060329AEM
27	KJKZ-LP	FRESNO CA	224.5	LIC	BLTTL -20070130AAY
27	K27GZ	MARIPOSA CA	190.6	LIC	BLTT -20020221AAJ
27	KEXT-CA	MODESTO CA	110.2	CP	BDFCDTA -20080804AER
27	KEXT-CA	MODESTO CA	110.2	LIC	BLTTA -20030123ACJ
27	K27JD-D	RIDGECREST, ETC. CA	387.9	CP	BDCCDTT -20061016AAP
27	KTSF	SAN FRANCISCO CA	138.5	CP	BPCDT -20080620ALV
27	KTSF	SAN FRANCISCO CA	138.5	PLN	DTVPLN -DTVP0985
27	KTSF	SAN FRANCISCO CA	138.5	LIC	BLCDT -20050131AOD
27	KEYT-TV	SANTA BARBARA CA	279.6	CP MOD	BMPCDT -20060630ACN
27	KEYT-TV	SANTA BARBARA CA	279.6	PLN	DTVPLN -DTVP0986
28	KMMW-LP	STOCKTON CA	197.9	CP	BDFCDTL -20080729AHJ
31	KSMS-TV	MONTEREY CA	34.2	APP	BPCDT -20081215ACX
31	KSMS-TV	MONTEREY CA	34.2	PLN	DTVPLN -DTVP1129
31	KSMS-TV	MONTEREY CA	34.2	CP	BPCDT -19991101AFU
41	KKPX	SAN JOSE CA	138.5	LIC	BLCDT -20021108ABD
41	KKPX	SAN JOSE CA	138.5	PLN	DTVPLN -DTVP1461
42	KBKF-LD	GLEN ARBOR CA	71.2	CP MOD	BMPDTL -20070927AJ0
42	KAXT-LD	SANTA CLARA-SAN JOSE CA	138.5	CP	BDCCDTL -20060928AHY
42	KAXT-LD	SANTA CLARA-SAN JOSE CA	105.5	APP	BMPDTL -20090114ABH
27	KJKZ	FRESNO CA	224.5	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.
27	K27JD-D	RIDGECREST, ETC. CA	BDCCDTT -20061016AAP

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	K26GN	LANCASTER CA	114.1	CP	BDFCDTT -20060314ACO
26	KCWQ-LD	PALM SPRINGS CA	212.6	CP	BDCCDTT -20070412ACL
26	K26FT	SANTA BARBARA CA	213.9	CP	BDFCDTT -20080221AAF
27	K27EC	LAKE HAVASU CITY AZ	316.7	CP	BDFCDTA -20060331AED
27	K27EC	LAKE HAVASU CITY AZ	316.8	APP	BMPDTA -20080819AAC
27	KEBK-LP	BAKERSFIELD CA	82.6	APP	BDISDTL -20090114AES
27	KJKZ-LP	FRESNO CA	201.1	LIC	BLTTL -20070130AAY
27	KNLA-LP	LOS ANGELES CA	145.0	CP	BPTTL -20031219AUA

27	KEXT-CA	MODESTO CA	396.1	CP	BDFCDTA	-20080804AER
27	KYMB-LP	MONTEREY CA	387.9	CP	BDFCDTT	-20060315AFF
27	NEW	PALM DESERT CA	228.0	APP	BDCCDTL	-20070514AAW
27	NEW	SAN BERNARDINO CA	165.8	APP	BDCCDTL	-20061016ACK
27	KEYT-TV	SANTA BARBARA CA	232.8	CP MOD	BMPCDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	232.8	PLN	DTVPLN	-DTVP0986
27	K27AE	VICTORVILLE, ETC. CA	103.1	LIC	BLTT	-19820105IF
27	K27DS	YUCCA VALLEY CA	178.8	LIC	BLTT	-19920813JD
27	K27JK-D	GLENDALE NV	314.3	CP	BDCCDTT	-20070330AQW
27	KELV-LP	LAS VEGAS NV	248.5	APP	BSTA	-20060531AHF
27	KJKZ	FRESNO CA	201.1	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.
27	K27EU	SACRAMENTO CA	BLTTL	-19970213JG

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KCVU	PARADISE CA	130.2	PLN	DTVPLN	-DTVP0715
20	KCVU	PARADISE CA	130.1	LIC	BLCDDT	-20061003ADW
20	KCVU	PARADISE CA	130.1	CP	BPCDDT	-20081003ABU
23	KRCB	COTATI CA	122.0	CP	BPEDT	-20080617AEI
23	KRCB	COTATI CA	122.0	PLN	DTVPLN	-DTVP0830
25	KOVR	STOCKTON CA	67.8	CP	BPCDDT	-20080620ABM
25	KOVR	STOCKTON CA	67.8	PLN	DTVPLN	-DTVP0913
25	KOVR	STOCKTON CA	67.8	LIC	BLCDDT	-20050516ANE
26	K27FX	SACRAMENTO CA	0.0	APP	BPTTL	-20020816AAS
26	KTFK-TV	STOCKTON CA	67.8	CP MOD	BMPCDDT	-20080616ACI
26	KTFK-TV	STOCKTON CA	67.8	PLN	DTVPLN	-DTVP0945
27	KUCO-LP	CHICO CA	130.0	LIC	BLTTL	-20050405AAP
27	KUCO-LP	CHICO CA	130.0	CP	BDFCDTL	-20060329AEM
27	KJKZ-LP	FRESNO CA	292.8	LIC	BLTTL	-20070130AAY
27	K27GZ	MARIPOSA CA	183.3	LIC	BLTT	-20020221AAJ
27	KEXT-CA	MODESTO CA	150.4	CP	BDFCDTA	-20080804AER
27	KEXT-CA	MODESTO CA	150.4	LIC	BLTTA	-20030123ACJ
27	KYMB-LP	MONTEREY CA	256.8	CP	BDFCDTT	-20060315AFF
27	KUCO-LP	RED BLUFF CA	130.0	STA	BSTA	-20030417ACD
27	KTSF	SAN FRANCISCO CA	160.4	CP	BPCDDT	-20080620ALV
27	KTSF	SAN FRANCISCO CA	160.4	PLN	DTVPLN	-DTVP0985
27	KTSF	SAN FRANCISCO CA	160.4	LIC	BLCDDT	-20050131AOD
27	K27EE	UKIAH CA	156.7	LIC	BLTT	-19950322IC
28	KKPM-CA	CHICO CA	60.0	CP	BDFCDTA	-20081031ABI
28	KKPM-CA	CHICO CA	59.9	LIC	BLTTA	-20040805ABM
28	KMMW-LP	STOCKTON CA	94.6	CP	BDFCDTL	-20080729AHJ
35	KCRA-TV	SACRAMENTO CA	67.0	LIC	BLCDDT	-20040122ADR
35	KCRA-TV	SACRAMENTO CA	64.9	PLN	DTVPLN	-DTVP1279
35	KCRA-TV	SACRAMENTO CA	64.9	CP	BPCDDT	-20080208AEM
27	KJKZ	FRESNO CA	292.8	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.
27	NEW	SAN BERNARDINO CA	BDCCDTL	-20061016ACK

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	K26GN	LANCASTER CA	102.0	CP	BDFCDTT	-20060314ACO
26	KCWQ-LD	PALM SPRINGS CA	81.4	CP	BDCCDTT	-20070412ACL
26	KVCR-TV	SAN BERNARDINO CA	6.4	LIC	BLEDT	-20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	6.4	PLN	DTVPLN	-DTVP0944
26	K26FT	SANTA BARBARA CA	224.3	CP	BDFCDTT	-20080221AAF
26	K26FA	VISTA CA	116.6	APP	BDFCDTL	-20070227ACN
26	K26FA	VISTA CA	116.6	APP	BDSTA	-20070615ADE
27	K27EC	LAKE HAVASU CITY AZ	276.2	CP	BDFCDTA	-20060331AED
27	K27EC	LAKE HAVASU CITY AZ	276.2	APP	BMPDTA	-20080819AAC
27	KEBK-LP	BAKERSFIELD CA	198.4	APP	BDISDTL	-20090114AES
27	NEW	BANNING CA	37.4	APP	BNPTTL	-20000831BCJ
27	KJKZ-LP	FRESNO CA	352.2	LIC	BLTTL	-20070130AAY
27	KZSW-LP	HEMET CA	47.8	LIC	BLTTL	-20080905AHE
27	KZSW-LP	HEMET CA	47.8	APP	BSTA	-20050929BHD
27	KNLA-LP	LOS ANGELES CA	73.6	CP	BPTTL	-20031219AUA
27	NEW	PALM DESERT CA	79.7	APP	BDCCDTL	-20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	165.8	CP	BDCCDTT	-20061016AAP
27	KEYT-TV	SANTA BARBARA CA	250.8	CP MOD	BMPCDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	250.8	PLN	DTVPLN	-DTVP0986
27	K27AE	VICTORVILLE, ETC. CA	65.4	LIC	BLTT	-19820105IF
27	K27DS	YUCCA VALLEY CA	44.5	LIC	BLTT	-19920813JD
27	K27JK-D	GLENDALE NV	388.6	CP	BDCCDTT	-20070330AQW
28	KCET	LOS ANGELES CA	74.0	CP	BPEDT	-20080410ABR
28	KCET	LOS ANGELES CA	74.0	PLN	DTVPLN	-DTVP1026
27	KJKZ	FRESNO CA	352.2	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 16

## DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
27	KTSF	SAN FRANCISCO CA	DTVPLN	-DTVP0985

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KTFK-TV	STOCKTON CA	102.3	PLN	DTVPLN	-DTVP0945
27	KEYT-TV	SANTA BARBARA CA	415.8	PLN	DTVPLN	-DTVP0986

Results for: 27A CA SAN FRANCISCO DTVPLN DTVP0985 PLN  
 HAAT 403.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6895486	26532.8
not affected by terrain losses	6242242	21839.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	110076	562.9
lost to ATV IX only	110076	562.9
lost to all IX	110076	562.9

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	KTSF	SAN FRANCISCO CA	BPCDT	-20080620ALV

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KTFK-TV	STOCKTON CA	102.3	CP MOD	BMPCDT	-20080616ACI
26	KTFK-TV	STOCKTON CA	102.3	PLN	DTVPLN	-DTVP0945
27	KEYT-TV	SANTA BARBARA CA	415.8	CP MOD	BMPCDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	415.8	PLN	DTVPLN	-DTVP0986
27	KJKZ	FRESNO CA	297.9	APP	USERRECORD-01	

Total scenarios = 4

Result key: 25  
Scenario 1 Affected station 16 KTSF  
Before Analysis

Results for: 27A CA SAN FRANCISCO BPCDT 20080620ALV CP  
HAAT 403.0 m, ATV ERP 858.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7026236	28936.4
not affected by terrain losses	6354381	23967.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	134849	1038.7
lost to ATV IX only	134849	1038.7
lost to all IX	134849	1038.7

Potential Interfering Stations Included in above Scenario 1

26A CA STOCKTON BMPCDT 20080616ACI CP

After Analysis

Results for: 27A CA SAN FRANCISCO BPCDT 20080620ALV CP  
HAAT 403.0 m, ATV ERP 858.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7026236	28936.4
not affected by terrain losses	6354381	23967.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	134917	1091.1
lost to ATV IX only	134917	1091.1
lost to all IX	134917	1091.1

Potential Interfering Stations Included in above Scenario 1

26A CA STOCKTON BMPCDT 20080616ACI CP  
27A CA FRESNO USERRECORD01 APP

Percent new IX = 0.0011%

Result key: 26  
Scenario 2 Affected station 16 KTSF  
Before Analysis

Results for: 27A CA SAN FRANCISCO BPCDT 20080620ALV CP  
HAAT 403.0 m, ATV ERP 858.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7026236	28936.4
not affected by terrain losses	6354381	23967.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	83919	785.4
lost to ATV IX only	83919	785.4
lost to all IX	83919	785.4

Potential Interfering Stations Included in above Scenario 2

26A CA STOCKTON DTVPLN DTVP0945 PLN

After Analysis

Results for: 27A CA SAN FRANCISCO BPCDT 20080620ALV CP  
HAAT 403.0 m, ATV ERP 858.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7026236	28936.4
not affected by terrain losses	6354381	23967.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	83987	839.8

lost to ATV IX only	83987	839.8
lost to all IX	83987	839.8

Potential Interfering Stations Included in above Scenario 2

26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 27  
 Scenario 3 Affected station 16 KTSF  
 Before Analysis

Results for: 27A CA SAN FRANCISCO BPCDT 20080620ALV CP  
 HAAT 403.0 m, ATV ERP 858.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7026236	28936.4
not affected by terrain losses	6354381	23967.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	134849	1038.7
lost to ATV IX only	134849	1038.7
lost to all IX	134849	1038.7

Potential Interfering Stations Included in above Scenario 3

26A CA STOCKTON	BMPCDT	20080616ACI	CP
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After Analysis

Results for: 27A CA SAN FRANCISCO BPCDT 20080620ALV CP  
 HAAT 403.0 m, ATV ERP 858.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7026236	28936.4
not affected by terrain losses	6354381	23967.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	134917	1091.1
lost to ATV IX only	134917	1091.1
lost to all IX	134917	1091.1

Potential Interfering Stations Included in above Scenario 3

26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0011%

Result key: 28  
 Scenario 4 Affected station 16 KTSF  
 Before Analysis

Results for: 27A CA SAN FRANCISCO BPCDT 20080620ALV CP  
 HAAT 403.0 m, ATV ERP 858.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7026236	28936.4
not affected by terrain losses	6354381	23967.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	83919	785.4
lost to ATV IX only	83919	785.4
lost to all IX	83919	785.4

Potential Interfering Stations Included in above Scenario 4

26A CA STOCKTON	DTVPLN	DTVP0945	PLN
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After Analysis

Results for: 27A CA SAN FRANCISCO BPCDT 20080620ALV CP

HAAT 403.0 m, ATV ERP 858.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	7026236	28936.4
not affected by terrain losses	6354381	23967.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	83987	839.8
lost to ATV IX only	83987	839.8
lost to all IX	83987	839.8

Potential Interfering Stations Included in above Scenario 4

26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0011%

Worst case new IX 0.0011% Scenario 1

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# Analysis of Interference to Affected Station 17

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	KTSF	SAN FRANCISCO CA	BLCDDT	-20050131AOD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KTFK-TV	STOCKTON CA	102.3	CP MOD	BMPCDDT	-20080616ACI
26	KTFK-TV	STOCKTON CA	102.3	PLN	DTVPLN	-DTVP0945
27	KEYT-TV	SANTA BARBARA CA	415.8	CP MOD	BMPCDDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	415.8	PLN	DTVPLN	-DTVP0986
27	KJKZ	FRESNO CA	297.9	APP	USERRECORD-01	

Total scenarios = 4

Result key: 29  
Scenario 1 Affected station 17 KTSF  
Before Analysis

Results for: 27A CA SAN FRANCISCO BLCDDT 20050131AOD LIC  
HAAT 403.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6895486	26532.8
not affected by terrain losses	6242242	21839.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	148412	811.2
lost to ATV IX only	148412	811.2
lost to all IX	148412	811.2

Potential Interfering Stations Included in above Scenario 1

26A CA STOCKTON	BMPCDDT	20080616ACI	CP
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## After Analysis

Results for: 27A CA SAN FRANCISCO BLCDDT 20050131AOD LIC  
HAAT 403.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6895486	26532.8
not affected by terrain losses	6242242	21839.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	148486	847.8
lost to ATV IX only	148486	847.8

lost to all IX 148486 847.8

Potential Interfering Stations Included in above Scenario 1

26A CA STOCKTON BMPCDT 20080616ACI CP  
27A CA FRESNO USERRECORD01 APP

Percent new IX = 0.0012%

Result key: 30  
Scenario 2 Affected station 17 KTSF  
Before Analysis

Results for: 27A CA SAN FRANCISCO BLCDT 20050131AOD LIC  
HAAT 403.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6895486	26532.8
not affected by terrain losses	6242242	21839.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	110076	562.9
lost to ATV IX only	110076	562.9
lost to all IX	110076	562.9

Potential Interfering Stations Included in above Scenario 2

26A CA STOCKTON DTVPLN DTVP0945 PLN

After Analysis

Results for: 27A CA SAN FRANCISCO BLCDT 20050131AOD LIC  
HAAT 403.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6895486	26532.8
not affected by terrain losses	6242242	21839.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	110218	602.4
lost to ATV IX only	110218	602.4
lost to all IX	110218	602.4

Potential Interfering Stations Included in above Scenario 2

26A CA STOCKTON DTVPLN DTVP0945 PLN  
27A CA FRESNO USERRECORD01 APP

Percent new IX = 0.0023%

Result key: 31  
Scenario 3 Affected station 17 KTSF  
Before Analysis

Results for: 27A CA SAN FRANCISCO BLCDT 20050131AOD LIC  
HAAT 403.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6895486	26532.8
not affected by terrain losses	6242242	21839.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	148412	811.2
lost to ATV IX only	148412	811.2
lost to all IX	148412	811.2

Potential Interfering Stations Included in above Scenario 3

26A CA STOCKTON BMPCDT 20080616ACI CP

After Analysis

Results for: 27A CA SAN FRANCISCO BLCDT 20050131AOD LIC  
HAAT 403.0 m, ATV ERP 500.0 kW



	POPULATION	AREA (sq km)
within Noise Limited Contour	6895486	26532.8
not affected by terrain losses	6242242	21839.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	148486	847.8
lost to ATV IX only	148486	847.8
lost to all IX	148486	847.8

Potential Interfering Stations Included in above Scenario 3

26A CA STOCKTON	BMPCDT	20080616ACI	CP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 32  
 Scenario 4 Affected station 17 KTSF  
 Before Analysis

Results for: 27A CA SAN FRANCISCO BLCDDT 20050131AOD LIC  
 HAAT 403.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6895486	26532.8
not affected by terrain losses	6242242	21839.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	110076	562.9
lost to ATV IX only	110076	562.9
lost to all IX	110076	562.9

Potential Interfering Stations Included in above Scenario 4

26A CA STOCKTON	DTVPLN	DTVP0945	PLN
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After Analysis

Results for: 27A CA SAN FRANCISCO BLCDDT 20050131AOD LIC  
 HAAT 403.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6895486	26532.8
not affected by terrain losses	6242242	21839.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	110218	602.4
lost to ATV IX only	110218	602.4
lost to all IX	110218	602.4

Potential Interfering Stations Included in above Scenario 4

26A CA STOCKTON	DTVPLN	DTVP0945	PLN
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0023%

Worst case new IX 0.0023% Scenario 2

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Analysis of Interference to Affected Station 18

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
27	KEYT-TV	SANTA BARBARA CA	DTVPLN -DTVP0986

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KTSF	SAN FRANCISCO CA	415.8	PLN	DTVPLN -DTVP0985

28 KCET LOS ANGELES CA 177.1 PLN DTVPLN -DTVP1026

Results for: 27A CA SANTA BARBARA DTVPLN DTVP0986 PLN

HAAT 917.0 m, ATV ERP 699.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1923882	54356.4
not affected by terrain losses	1338112	42278.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	22998	104.9
lost to ATV IX only	22998	104.9
lost to all IX	22998	104.9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	KEYT-TV	SANTA BARBARA CA	BMPCDT	-20060630ACN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KTSF	SAN FRANCISCO CA	415.8	CP	BPCDT	-20080620ALV
27	KTSF	SAN FRANCISCO CA	415.8	PLN	DTVPLN	-DTVP0985
27	KTSF	SAN FRANCISCO CA	415.8	LIC	BLCDT	-20050131AOD
28	KCET	LOS ANGELES CA	177.1	CP	BPEDT	-20080410ABR
28	KCET	LOS ANGELES CA	177.1	PLN	DTVPLN	-DTVP1026
27	KJKZ	FRESNO CA	254.2	APP	USERRECORD-01	

Total scenarios = 4

Result key: 33

Scenario 1 Affected station 18 KEYT-TV

Before Analysis

Results for: 27A CA SANTA BARBARA BMPCDT 20060630ACN CP

HAAT 918.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1320694	39143.0
not affected by terrain losses	1150992	30354.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13653	52.9
lost to ATV IX only	13653	52.9
lost to all IX	13653	52.9

Potential Interfering Stations Included in above Scenario 1

28A CA LOS ANGELES BPEDT 20080410ABR CP

After Analysis

Results for: 27A CA SANTA BARBARA BMPCDT 20060630ACN CP

HAAT 918.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1320694	39143.0
not affected by terrain losses	1150992	30354.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13678	82.3
lost to ATV IX only	13678	82.3
lost to all IX	13678	82.3

Potential Interfering Stations Included in above Scenario 1

28A CA LOS ANGELES BPEDT 20080410ABR CP  
27A CA FRESNO USERRECORD01 APP

Percent new IX = 0.0019%

Result key: 34

Scenario 2 Affected station 18 KEYT-TV

Before Analysis

Results for: 27A CA SANTA BARBARA                      BMPCDT                      20060630ACN      CP  
HAAT 918.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1320694	39143.0
not affected by terrain losses	1150992	30354.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20378	74.5
lost to ATV IX only	20378	74.5
lost to all IX	20378	74.5

Potential Interfering Stations Included in above Scenario                      2

28A CA LOS ANGELES                      DTVPLN                      DTVP1026                      PLN

After Analysis

Results for: 27A CA SANTA BARBARA                      BMPCDT                      20060630ACN      CP  
HAAT 918.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1320694	39143.0
not affected by terrain losses	1150992	30354.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20403	103.9
lost to ATV IX only	20403	103.9
lost to all IX	20403	103.9

Potential Interfering Stations Included in above Scenario                      2

28A CA LOS ANGELES                      DTVPLN                      DTVP1026                      PLN  
27A CA FRESNO                      USERRECORD01                      APP

Percent new IX =                      0.0019%

Result key:                      35  
Scenario                      3      Affected station                      18      KEYT-TV  
Before Analysis

Results for: 27A CA SANTA BARBARA                      BMPCDT                      20060630ACN      CP  
HAAT 918.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1320694	39143.0
not affected by terrain losses	1150992	30354.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13653	52.9
lost to ATV IX only	13653	52.9
lost to all IX	13653	52.9

Potential Interfering Stations Included in above Scenario                      3

28A CA LOS ANGELES                      BPEDT                      20080410ABR      CP

After Analysis

Results for: 27A CA SANTA BARBARA                      BMPCDT                      20060630ACN      CP  
HAAT 918.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1320694	39143.0
not affected by terrain losses	1150992	30354.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	13678	82.3
lost to ATV IX only	13678	82.3
lost to all IX	13678	82.3

Potential Interfering Stations Included in above Scenario                      3

28A CA LOS ANGELES                      BPEDT                      20080410ABR      CP

27A CA FRESNO                      USERRECORD01                      APP

Percent new IX =        0.0019%

Result key:            36  
Scenario            4    Affected station            18    KEYT-TV  
Before Analysis

Results for: 27A CA SANTA BARBARA                      BMPCDT        20060630ACN    CP  
HAAT 918.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1320694	39143.0
not affected by terrain losses	1150992	30354.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20378	74.5
lost to ATV IX only	20378	74.5
lost to all IX	20378	74.5

Potential Interfering Stations Included in above Scenario        4

28A CA LOS ANGELES                      DTVPLN        DTVP1026        PLN

After Analysis

Results for: 27A CA SANTA BARBARA                      BMPCDT        20060630ACN    CP  
HAAT 918.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1320694	39143.0
not affected by terrain losses	1150992	30354.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20403	103.9
lost to ATV IX only	20403	103.9
lost to all IX	20403	103.9

Potential Interfering Stations Included in above Scenario        4

28A CA LOS ANGELES                      DTVPLN        DTVP1026        PLN  
27A CA FRESNO                      USERRECORD01                      APP

Percent new IX =        0.0019%

Worst case new IX        0.0019% Scenario        1

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KFRE-CA	TULARE CA	BSTA        -20081008AMR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KFTV	HANFORD CA	83.5	PLN	DTVPLN        -DTVP0714
20	KFTV	HANFORD CA	83.5	LIC	BLCDT        -20020906ABE
25	KGET-TV	BAKERSFIELD CA	111.0	LIC	BLCDT        -20030701BOK
25	KGET-TV	BAKERSFIELD CA	111.0	PLN	DTVPLN        -DTVP0912
27	KEBK-LP	BAKERSFIELD CA	116.0	APP	BDISDTL        -20090114AES
27	KJKZ-LP	FRESNO CA	46.3	LIC	BLTTL        -20070130AAY
27	KNLA-LP	LOS ANGELES CA	260.4	CP	BPTTL        -20031219AUA
27	K27GZ	MARIPOSA CA	148.7	LIC	BLTT        -20020221AAJ
27	KEXT-CA	MODESTO CA	223.1	CP	BDFCDTA        -20080804AER
27	KYMB-LP	MONTEREY CA	224.4	CP	BDFCDTT        -20060315AFF
27	KYMB-LP	MONTEREY CA	224.4	LIC	BLTT        -20051118AGH
27	NEW	PALM DESERT CA	388.3	APP	BDCCDTL        -20070514AAW

27	K27JD-D	RIDGECREST, ETC. CA	173.1	CP	BDCCDTT	-20061016AAP
27	NEW	SAN BERNARDINO CA	314.2	APP	BDCCDTL	-20061016ACK
27	KTSF	SAN FRANCISCO CA	316.9	CP	BPCDT	-20080620ALV
27	KTSF	SAN FRANCISCO CA	316.9	PLN	DTVPLN	-DTVP0985
27	KTSF	SAN FRANCISCO CA	316.9	LIC	BLCDT	-20050131AOD
27	KEYT-TV	SANTA BARBARA CA	209.4	CP MOD	BMPCDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	209.4	PLN	DTVPLN	-DTVP0986
28	KMPH-TV	VISALIA CA	52.7	LIC	BLCDT	-20030204AGN
28	KMPH-TV	VISALIA CA	52.7	PLN	DTVPLN	-DTVP1027
30	KFSN-TV	FRESNO CA	84.0	PLN	DTVPLN	-DTVP1098
30	KFSN-TV	FRESNO CA	84.0	CP	BPCDT	-20080513AAH
34	KGPE	FRESNO CA	83.2	LIC	BLCDT	-20030702ABJ
34	KGPE	FRESNO CA	83.2	PLN	DTVPLN	-DTVP1238
42	KZKC-LP	BAKERSFIELD CA	110.9	CP	BDFCDTL	-20061122AEA
42	KVHF-LP	FRESNO CA	83.6	APP	BDISDTL	-20090108AOE
42	NEW	FRESNO CA	46.3	APP	BSFDTL	-20060630BVZ
42	NEW	FRESNO CA	83.6	APP	BDCCDTL	-20081205AAL
27	KJKZ	FRESNO CA	46.3	APP	USERRECORD-01	

Total scenarios = 3

Result key: 37  
 Scenario 1 Affected station 19 KFRE-CA  
 Before Analysis

Results for: 27N CA TULARE	BSTA	20081008AMR	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	21645	11.8	
not affected by terrain losses	21645	11.8	
lost to NTSC IX	21645	11.8	
lost to additional IX by ATV	0	0.0	
lost to all IX	21645	11.8	

Potential Interfering Stations Included in above Scenario 1

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC

After Analysis

Results for: 27N CA TULARE	BSTA	20081008AMR	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	21645	11.8	
not affected by terrain losses	21645	11.8	
lost to NTSC IX	21645	11.8	
lost to additional IX by ATV	0	0.0	
lost to all IX	21645	11.8	

Potential Interfering Stations Included in above Scenario 1

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 38  
 Scenario 2 Affected station 19 KFRE-CA  
 Before Analysis

Results for: 27N CA TULARE	BSTA	20081008AMR	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	21645	11.8	
not affected by terrain losses	21645	11.8	
lost to NTSC IX	21645	11.8	
lost to additional IX by ATV	0	0.0	
lost to all IX	21645	11.8	

Potential Interfering Stations Included in above Scenario 2

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC
27A CA BAKERSFIELD	BDISDTL	20090114AES	APP

After Analysis

Results for: 27N CA TULARE	BSTA	20081008AMR	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	21645	11.8	
not affected by terrain losses	21645	11.8	
lost to NTSC IX	21645	11.8	
lost to additional IX by ATV	0	0.0	
lost to all IX	21645	11.8	

Potential Interfering Stations Included in above Scenario 2

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
27A CA BAKERSFIELD	BDISDTL	20090114AES	APP
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 39  
Scenario 3 Affected station 19 KFRE-CA  
Before Analysis

Results for: 27N CA TULARE	BSTA	20081008AMR	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	21645	11.8	
not affected by terrain losses	21645	11.8	
lost to NTSC IX	21645	11.8	
lost to additional IX by ATV	0	0.0	
lost to all IX	21645	11.8	

Potential Interfering Stations Included in above Scenario 3

27N CA FRESNO	BLTTL	20070130AAY	LIC
27N CA MARIPOSA	BLTT	20020221AAJ	LIC

After Analysis

Results for: 27N CA TULARE	BSTA	20081008AMR	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	21645	11.8	
not affected by terrain losses	21645	11.8	
lost to NTSC IX	21645	11.8	
lost to additional IX by ATV	0	0.0	
lost to all IX	21645	11.8	

Potential Interfering Stations Included in above Scenario 3

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
27A CA FRESNO	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 20

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.
23	KTBN-TV	SANTA ANA CA	83.1	LIC	BLCDDT	-20050729AFT
23	KTBN-TV	SANTA ANA CA	83.1	PLN	DTVPLN	-DTVP0831
23	KVMD	TWENTYNINE PALMS CA	77.1	LIC	BLCDDT	-20060615AAB
23	KVMD	TWENTYNINE PALMS CA	77.1	PLN	DTVPLN	-DTVP0832
24	KBEH	OXNARD CA	83.7	APP	BPCDDT	-20080619ABQ
26	K26GN	LANCASTER CA	84.5	CP	BDFCDDT	-20060314ACO
26	KCWQ-LD	PALM SPRINGS CA	114.0	CP	BDCCDDT	-20070412ACL
26	KVCR-TV	SAN BERNARDINO CA	71.7	LIC	BLEDT	-20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	71.7	PLN	DTVPLN	-DTVP0944
26	K26FA	VISTA CA	180.4	APP	BDFCDDL	-20070227ACN
26	K26FA	VISTA CA	180.4	APP	BDSTA	-20070615ADE
27	K27EC	LAKE HAVASU CITY AZ	266.8	CP	BDFCDTA	-20060331AED
27	K27EC	LAKE HAVASU CITY AZ	266.8	APP	BMPDTA	-20080819AAC
27	KEBK-LP	BAKERSFIELD CA	151.4	APP	BDISDDL	-20090114AES
27	NEW	BANNING CA	70.8	APP	BNPTTL	-20000831BCJ
27	KJKZ-LP	FRESNO CA	298.0	LIC	BLTTL	-20070130AAY
27	KZSW-LP	HEMET CA	112.6	LIC	BLTTL	-20080905AHE
27	KZSW-LP	HEMET CA	112.6	APP	BSTA	-20050929BHD
27	KNLA-LP	LOS ANGELES CA	83.7	CP	BPTTL	-20031219AUA
27	NEW	PALM DESERT CA	126.2	APP	BDCCDDL	-20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	103.1	CP	BDCCDDT	-20061016AAP
27	NEW	SAN BERNARDINO CA	65.4	APP	BDCCDDL	-20061016ACK
27	KEYT-TV	SANTA BARBARA CA	244.7	CP MOD	BMPCDDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	244.7	PLN	DTVPLN	-DTVP0986
27	K27DS	YUCCA VALLEY CA	77.1	LIC	BLTT	-19920813JD
27	K27JK-D	GLENDALE NV	340.1	CP	BDCCDDT	-20070330AQW
27	KELV-LP	LAS VEGAS NV	258.7	APP	BSTA	-20060531AHF
27	KELV-LP	LAS VEGAS NV	258.6	LIC	BLTT	-19990225JE
28	K28IE	BARSTOW CA	0.3	LIC	BLTTL	-20061101AAA
28	KCET	LOS ANGELES CA	83.1	CP	BPEDT	-20080410ABR
28	KCET	LOS ANGELES CA	83.1	PLN	DTVPLN	-DTVP1026
29	KFTR-TV	ONTARIO CA	83.3	APP	BMPCDDT	-20080620AJR
29	KFTR-TV	ONTARIO CA	83.3	PLN	DTVPLN	-DTVP1062
29	KFTR-TV	ONTARIO CA	83.3	CP MOD	BMPCDDT	-20021028ABV
31	KTLA	LOS ANGELES CA	83.2	LIC	BLCDDT	-20050713ACE
31	KTLA	LOS ANGELES CA	83.2	PLN	DTVPLN	-DTVP1128
34	KMEX-TV	LOS ANGELES CA	83.3	PLN	DTVPLN	-DTVP1239
34	KMEX-TV	LOS ANGELES CA	83.3	CP	BPCDDT	-20080228ABI
34	KMEX-TV	LOS ANGELES CA	83.3	APP	BMPCDDT	-20080620AGO
35	KRCA-DR	RIVERSIDE CA	83.6	APP	BPRM	-20080204ADC
35	KRCA	RIVERSIDE CA	83.7	APP	BPCDDT	-20080620AIN
41	KLCS	LOS ANGELES CA	83.1	LIC	BLEDT	-20030507AAS
41	KLCS	LOS ANGELES CA	83.1	PLN	DTVPLN	-DTVP1460
41	KLCS	LOS ANGELES CA	83.1	APP	BMPEDT	-20080620AIZ
41	KLCS	LOS ANGELES CA	83.1	CP	BPEDT	-20080326AJE
42	KWHY-TV	LOS ANGELES CA	83.7	LIC	BLCDDT	-20060629AFB
42	KWHY-TV	LOS ANGELES CA	83.7	PLN	DTVPLN	-DTVP1490
42	KESQ-TV	PALM SPRINGS CA	114.0	PLN	DTVPLN	-DTVP1491
42	KESQ-TV	PALM SPRINGS CA	114.0	CP	BPCDDT	-20080222ACV
27	KJKZ	FRESNO CA	298.0	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 21

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	K27DS	YUCCA VALLEY CA	BLTT	-19920813JD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KTBN-TV	SANTA ANA CA	116.8	LIC	BLCDDT	-20050729AFT
23	KTBN-TV	SANTA ANA CA	116.8	PLN	DTVPLN	-DTVP0831
23	KVMD	TWENTYNINE PALMS CA	0.0	LIC	BLCDDT	-20060615AAB
23	KVMD	TWENTYNINE PALMS CA	0.0	PLN	DTVPLN	-DTVP0832
24	KBEH	OXNARD CA	116.5	APP	BPCDDT	-20080619ABQ
26	K26GN	LANCASTER CA	139.9	CP	BDFCDDT	-20060314ACO
26	KCWQ-LD	PALM SPRINGS CA	39.8	CP	BDCCDDT	-20070412ACL
26	KVCR-TV	SAN BERNARDINO CA	44.2	LIC	BLEDDT	-20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	44.2	PLN	DTVPLN	-DTVP0944
26	K26FA	VISTA CA	115.3	APP	BDFCDDL	-20070227ACN
26	K26FA	VISTA CA	115.3	APP	BDSTA	-20070615ADE
27	K27EC	LAKE HAVASU CITY AZ	232.8	CP	BDFCDDA	-20060331AED
27	K27EC	LAKE HAVASU CITY AZ	232.8	APP	BMPDDA	-20080819AAC
27	NEW	YUMA AZ	214.0	APP	BNPTTL	-20000831BMB
27	KEBK-LP	BAKERSFIELD CA	226.3	APP	BDISDDL	-20090114AES
27	NEW	BANNING CA	7.8	APP	BNPTTL	-20000831BCJ
27	NEW	BRAWLEY CA	165.6	APP	BNPTTL	-20000828ALJ
27	NEW	BRAWLEY CA	165.6	APP	BNPTTL	-20000828ARI
27	NEW	EL CENTRO CA	181.3	APP	BNPTTL	-20000818ACS
27	KJKZ-LP	FRESNO CA	375.0	LIC	BLTTL	-20070130AAY
27	KZSW-LP	HEMET CA	60.1	LIC	BLTTL	-20080905AHE
27	KZSW-LP	HEMET CA	60.1	APP	BSTA	-20050929BHD
27	KNLA-LP	LOS ANGELES CA	116.5	CP	BPTTL	-20031219AUA
27	NEW	PALM DESERT CA	49.2	APP	BDCCDDL	-20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	178.8	CP	BDCCDDT	-20061016AAP
27	NEW	SAN BERNARDINO CA	44.5	APP	BDCCDDL	-20061016ACK
27	KEYT-TV	SANTA BARBARA CA	293.8	CP MOD	BMPCDDT	-20060630ACN
27	KEYT-TV	SANTA BARBARA CA	293.8	PLN	DTVPLN	-DTVP0986
27	K27AE	VICTORVILLE, ETC. CA	77.1	LIC	BLTT	-19820105IF
27	K27JK-D	GLENDALE NV	360.3	CP	BDCCDDT	-20070330AQW
27	KELV-LP	LAS VEGAS NV	273.9	APP	BSTA	-20060531AHF
27	KELV-LP	LAS VEGAS NV	273.8	LIC	BLTT	-19990225JE
28	KCET	LOS ANGELES CA	116.8	CP	BPEDT	-20080410ABR
28	KCET	LOS ANGELES CA	116.8	PLN	DTVPLN	-DTVP1026
28	KVES-LP	PALM SPRINGS CA	40.0	LIC	BLTTL	-20030609AGG
29	KFTR-TV	ONTARIO CA	117.2	APP	BMPCDDT	-20080620AJR
29	KFTR-TV	ONTARIO CA	117.2	PLN	DTVPLN	-DTVP1062
29	KFTR-TV	ONTARIO CA	117.2	CP MOD	BMPCDDT	-20021028ABV
31	KTLA	LOS ANGELES CA	117.1	LIC	BLCDDT	-20050713ACE
31	KTLA	LOS ANGELES CA	117.1	PLN	DTVPLN	-DTVP1128
34	KMEX-TV	LOS ANGELES CA	117.2	PLN	DTVPLN	-DTVP1239
34	KMEX-TV	LOS ANGELES CA	117.2	CP	BPCDDT	-20080228ABI
34	KMEX-TV	LOS ANGELES CA	117.2	APP	BMPCDDT	-20080620AGO
35	KRCA-DR	RIVERSIDE CA	116.5	APP	BPRM	-20080204ADC
35	KRCA	RIVERSIDE CA	116.5	APP	BPCDDT	-20080620AIN
41	KLCS	LOS ANGELES CA	116.8	LIC	BLEDDT	-20030507AAS
41	KLCS	LOS ANGELES CA	116.8	PLN	DTVPLN	-DTVP1460
41	KLCS	LOS ANGELES CA	116.8	APP	BMPEDT	-20080620AIZ
41	KLCS	LOS ANGELES CA	116.8	CP	BPEDT	-20080326AJE
42	KWHY-TV	LOS ANGELES CA	116.5	LIC	BLCDDT	-20060629AFB
42	KWHY-TV	LOS ANGELES CA	116.5	PLN	DTVPLN	-DTVP1490
42	KESQ-TV	PALM SPRINGS CA	39.8	PLN	DTVPLN	-DTVP1491
42	KESQ-TV	PALM SPRINGS CA	39.8	CP	BPCDDT	-20080222ACV
27	KJKZ	FRESNO CA	375.0	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.
27	KELV-LP	LAS VEGAS NV	BSTA	-20060531AHF



## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KMOH-TV	KINGMAN AZ	122.9	PLN	DTVPLN	-DTVP0660
19	KMOH-TV	KINGMAN AZ	122.9	LIC	BLCDDT	-20060707ABK
26	K67HO	LAUGHLIN NV	87.6	CP	BDISTTL	-20060210ABE
26	NEW	OVERTON, ETC. NV	86.9	APP	BSFDDT	-20060630CAL
26	KDLU-LP	ST. GEORGE UT	173.6	APP	BDFCDTA	-20060630AGQ
27	K27DA	BIG SANDY VALLEY AZ	142.4	LIC	BLTT	-19900523IG
27	K27EC	LAKE HAVASU CITY AZ	166.5	CP	BDFCDTA	-20060331AED
27	K27EC	LAKE HAVASU CITY AZ	166.7	APP	BMPDTA	-20080819AAC
27	K27EC	LAKE HAVASU CITY AZ	166.5	LIC	BLTTTL	-19951128JD
27	KEBK-LP	BAKERSFIELD CA	329.5	APP	BDISDTL	-20090114AES
27	NEW	BANNING CA	276.1	APP	BNPTTL	-20000831BCJ
27	KJKZ-LP	FRESNO CA	391.4	LIC	BLTTTL	-20070130AAY
27	KNLA-LP	LOS ANGELES CA	342.0	CP	BPTTL	-20031219AUA
27	NEW	PALM DESERT CA	298.1	APP	BDCCDTL	-20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	248.5	CP	BDCCDTT	-20061016AAP
27	NEW	SAN BERNARDINO CA	303.6	APP	BDCCDTL	-20061016ACK
27	K27DS	YUCCA VALLEY CA	273.9	LIC	BLTT	-19920813JD
27	KBNY	ELY NV	362.2	CP	BPCDDT	-20080807AAQ
27	KBNY	ELY NV	362.1	PLN	DTVPLN	-DTVP1006
27	K27JK-D	GLENDALE NV	86.9	CP	BDCCDTT	-20070330AQW
27	K27IT-D	ESCALANTE UT	361.9	CP	BDCCDTT	-20061004AFC
27	K18FT-D	GARFIELD UT	382.4	APP	BSTA	-20060126AAI
27	K27JV-D	KANAB UT	250.9	CP	BDCCDTT	-20071003ACM
27	K27IX-D	LOA, ETC. UT	396.0	CP	BDCCDTT	-20061005ACD
27	K27JE-D	TOQUERVILLE & LEEDS UT	209.9	CP	BDCCDTT	-20061024AAK
28	KVPX-LP	LAS VEGAS NV	0.2	LIC	BLTTTL	-20060619ABZ
28	K28EU	LAUGHLIN, ETC. NV	87.9	CP	BDFCDTT	-20060310AEK
28	K28EA	WASHINGTON UT	162.0	APP	BDFCDTT	-20081231AAP
29	KVCW	LAS VEGAS NV	0.1	LIC	BLCDDT	-20070109AAW
29	KVCW	LAS VEGAS NV	0.1	PLN	DTVPLN	-DTVP1082
42	K42AA	PAHRUMP NV	44.8	LIC	BLTT	-1944
27	KJKZ	FRESNO CA	391.4	APP	USERRECORD	-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 23

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	KELV-LP	LAS VEGAS NV	BLTT	-19990225JE

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KMOH-TV	KINGMAN AZ	122.9	PLN	DTVPLN	-DTVP0660
19	KMOH-TV	KINGMAN AZ	122.9	LIC	BLCDDT	-20060707ABK
26	NEW	OVERTON, ETC. NV	87.1	APP	BSFDDT	-20060630CAL
26	KDLU-LP	ST. GEORGE UT	173.8	APP	BDFCDTA	-20060630AGQ
27	K27DA	BIG SANDY VALLEY AZ	142.4	LIC	BLTT	-19900523IG
27	K27EC	LAKE HAVASU CITY AZ	166.4	CP	BDFCDTA	-20060331AED
27	K27EC	LAKE HAVASU CITY AZ	166.6	APP	BMPDTA	-20080819AAC
27	K27EC	LAKE HAVASU CITY AZ	166.4	LIC	BLTTTL	-19951128JD
27	KEBK-LP	BAKERSFIELD CA	329.4	APP	BDISDTL	-20090114AES
27	NEW	BANNING CA	276.0	APP	BNPTTL	-20000831BCJ
27	KJKZ-LP	FRESNO CA	391.3	LIC	BLTTTL	-20070130AAY
27	KNLA-LP	LOS ANGELES CA	341.9	CP	BPTTL	-20031219AUA
27	NEW	PALM DESERT CA	298.0	APP	BDCCDTL	-20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	248.4	CP	BDCCDTT	-20061016AAP
27	NEW	SAN BERNARDINO CA	303.5	APP	BDCCDTL	-20061016ACK
27	K27DS	YUCCA VALLEY CA	273.8	LIC	BLTT	-19920813JD

27	KBNY	ELY NV	362.3	CP	BPCDT	-20080807AAQ
27	KBNY	ELY NV	362.2	PLN	DTVPLN	-DTVP1006
27	K27JK-D	GLENDALE NV	87.1	CP	BDCCDTT	-20070330AQW
27	K27IT-D	ESCALANTE UT	362.0	CP	BDCCDTT	-20061004AFC
27	K18FT-D	GARFIELD UT	382.5	APP	BSTA	-20060126AAI
27	K27JV-D	KANAB UT	251.0	CP	BDCCDTT	-20071003ACM
27	K27IX-D	LOA, ETC. UT	396.1	CP	BDCCDTT	-20061005ACD
27	K27JE-D	TOQUERVILLE & LEEDS UT	210.1	CP	BDCCDTT	-20061024AAK
28	KVPX-LP	LAS VEGAS NV	0.2	LIC	BLTTL	-20060619ABZ
28	K28EU	LAUGHLIN, ETC. NV	87.8	CP	BDFCDTT	-20060310AEK
28	K28EA	WASHINGTON UT	162.2	APP	BDFCDTT	-20081231AAP
29	KVCW	LAS VEGAS NV	0.1	LIC	BLCDT	-20070109AAW
29	KVCW	LAS VEGAS NV	0.1	PLN	DTVPLN	-DTVP1082
42	K42AA	PAHRUMP NV	44.7	LIC	BLTT	-1944
27	KJKZ	FRESNO CA	391.3	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 24

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	K28FK	SAN LUIS OBISPO CA	BLTTL -19980902JB

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	KPMR	SANTA BARBARA CA	112.5	CP	BPCDT -20000427ABZ
21	KPMR	SANTA BARBARA CA	112.5	PLN	DTVPLN -DTVP0749
27	KEBK-LP	BAKERSFIELD CA	187.1	APP	BDISDTL -20090114AES
27	KJKZ-LP	FRESNO CA	197.3	LIC	BLTTL -20070130AAY
27	KYMB-LP	MONTEREY CA	167.1	CP	BDFCDTT -20060315AFF
27	KEYT-TV	SANTA BARBARA CA	112.5	CP MOD	BMPCDT -20060630ACN
27	KEYT-TV	SANTA BARBARA CA	112.5	PLN	DTVPLN -DTVP0986
28	KCET	LOS ANGELES CA	268.3	CP	BPEDT -20080410ABR
28	KCET	LOS ANGELES CA	268.3	PLN	DTVPLN -DTVP1026
28	K28GY	SANTA BARBARA, ETC. CA	112.5	LIC	BLTT -20040412AAU
28	K28GY	SANTA BARBARA, ETC. CA	112.5	CP	BDFCDTT -20080221AAU
28	KMMW-LP	STOCKTON CA	306.7	CP	BDFCDTL -20080729AHJ
28	KMPH-TV	VISALIA CA	215.9	LIC	BLCDT -20030204AGN
28	KMPH-TV	VISALIA CA	215.9	PLN	DTVPLN -DTVP1027
29	K29AB	MONTEREY, ETC. CA	172.7	CP	BDFCDTT -20060829BHB
29	KQMM-LD	SANTA MARIA CA	65.8	LIC	BLDTL -20080423AEG
29	NEW	SANTA MARIA CA	65.8	APP	BSFDTT -20060630CYE
43	NEW	SANTA MARIA CA	63.5	APP	BSFDTL -20060630BVO
43	NEW	SANTA MARIA CA	51.7	APP	BSFDTL -20060630CKC
27	KJKZ	FRESNO CA	197.3	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 25

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	KMMW-LP	STOCKTON CA	BDFCDTL -20080729AHJ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KUCO-LP	CHICO CA	221.9	CP	BDFCDTL	-20060329AEM
27	KJKZ-LP	FRESNO CA	198.7	LIC	BLTTL	-20070130AAY
27	KEXT-CA	MODESTO CA	89.9	CP	BDFCDTA	-20080804AER
27	KYMB-LP	MONTEREY CA	197.9	CP	BDFCDTT	-20060315AFF
28	KKPM-CA	CHICO CA	153.7	CP	BDFCDTA	-20081031ABI
28	KKPM-CA	CHICO CA	153.6	LIC	BLTTA	-20040805ABM
28	K28DB-D	FALL RIVER MILLS CA	327.1	LIC	BLDTT	-20080826AAR
28	K28CY-D	LEWISTON CA	338.3	LIC	BLDTT	-20081007AFA
28	K28GY	SANTA BARBARA, ETC. CA	405.3	CP	BDFCDTT	-20080221AAU
28	KDTV-CA	SANTA ROSA CA	175.2	LIC	BLTTA	-20030212AAT
28	KMPH-TV	VISALIA CA	229.4	LIC	BLCDT	-20030204AGN
28	KMPH-TV	VISALIA CA	229.4	PLN	DTVPLN	-DTVP1027
29	KMSX-LD	CHICO CA	181.8	LIC	BLDTL	-20080616ADQ
29	K29AB	MONTEREY, ETC. CA	166.3	CP	BDFCDTT	-20060829BHB
29	K29ES	CARSON CITY NV	147.2	CP	BDFCDTT	-20081125AFF
27	KJKZ	FRESNO CA	198.7	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 26

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	KMMW-LP	STOCKTON CA	BDISTTL	-20060403AOS

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KMAX-TV	SACRAMENTO CA	68.8	LIC	BLCDT	-20041018ABT
21	KMAX-TV	SACRAMENTO CA	68.8	PLN	DTVPLN	-DTVP0748
21	KMAX-TV	SACRAMENTO CA	69.2	CP	BPCDT	-20080620ABK
25	KOVR	STOCKTON CA	69.2	CP	BPCDT	-20080620ABM
25	KOVR	STOCKTON CA	69.2	PLN	DTVPLN	-DTVP0913
25	KOVR	STOCKTON CA	69.2	LIC	BLCDT	-20050516ANE
26	KTFK-TV	STOCKTON CA	69.2	CP MOD	BMPCDT	-20080616ACI
26	KTFK-TV	STOCKTON CA	69.2	PLN	DTVPLN	-DTVP0945
27	KJKZ-LP	FRESNO CA	198.7	LIC	BLTTL	-20070130AAY
27	KEXT-CA	MODESTO CA	89.9	CP	BDFCDTA	-20080804AER
27	KEXT-CA	MODESTO CA	89.9	LIC	BLTTA	-20030123ACJ
27	KYMB-LP	MONTEREY CA	197.9	CP	BDFCDTT	-20060315AFF
28	KKPM-CA	CHICO CA	153.7	CP	BDFCDTA	-20081031ABI
28	KKPM-CA	CHICO CA	153.6	LIC	BLTTA	-20040805ABM
28	K28DB-D	FALL RIVER MILLS CA	327.1	LIC	BLDTT	-20080826AAR
28	K28CY-D	LEWISTON CA	338.3	LIC	BLDTT	-20081007AFA
28	KFTL-CA	SAN FRANCISCO, ETC. CA	157.4	LIC	BLTTA	-20050105ACB
28	K28GY	SANTA BARBARA, ETC. CA	405.3	CP	BDFCDTT	-20080221AAU
28	KDTV-CA	SANTA ROSA CA	175.2	LIC	BLTTA	-20030212AAT
28	KMPH-TV	VISALIA CA	229.4	LIC	BLCDT	-20030204AGN
28	KMPH-TV	VISALIA CA	229.4	PLN	DTVPLN	-DTVP1027
29	KMSX-LD	CHICO CA	181.8	LIC	BLDTL	-20080616ADQ
29	K29AB	MONTEREY, ETC. CA	166.3	CP	BDFCDTT	-20060829BHB
29	K29ES	CARSON CITY NV	147.2	CP	BDFCDTT	-20081125AFF
35	KCRA-TV	SACRAMENTO CA	69.3	LIC	BLCDT	-20040122ADR
35	KCRA-TV	SACRAMENTO CA	68.8	PLN	DTVPLN	-DTVP1279
35	KCRA-TV	SACRAMENTO CA	68.8	CP	BPCDT	-20080208AEM
36	KICU-TV	SAN JOSE CA	122.4	APP	BMPCDT	-20080619AIP
36	KICU-TV	SAN JOSE CA	122.4	PLN	DTVPLN	-DTVP1317
36	KICU-TV	SAN JOSE CA	122.4	CP	BPCDT	-20080311ABL
43	NEW	SACRAMENTO CA	52.9	APP	BNPEDT	-20030922AFV
43	NEW	SACRAMENTO CA	57.9	APP	BNPEDT	-20030922AFW
27	KJKZ	FRESNO CA	198.7	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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# Analysis of Interference to Affected Station 27

## DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
28	KMPH-TV	VISALIA CA	DTVPLN -DTVP1027

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KCET	LOS ANGELES CA	281.4	PLN	DTVPLN -DTVP1026

Results for: 28A CA VISALIA DTVPLN DTVP1027 PLN

HAAT 763.0 m, ATV ERP 219.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1446376	36228.3
not affected by terrain losses	1428070	30602.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	1.0
lost to ATV IX only	0	1.0
lost to all IX	0	1.0

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	KMPH-TV	VISALIA CA	BLCDT -20030204AGN

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KCET	LOS ANGELES CA	281.4	CP	BPEDT -20080410ABR
28	KCET	LOS ANGELES CA	281.4	PLN	DTVPLN -DTVP1026
27	KJKZ	FRESNO CA	37.1	APP	USERRECORD-01

Total scenarios = 2

Result key: 40

Scenario 1 Affected station 27 KMPH-TV

## Before Analysis

Results for: 28A CA VISALIA BLCDT 20030204AGN LIC

HAAT 763.0 m, ATV ERP 219.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1446376	36228.3
not affected by terrain losses	1428070	30602.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

## After Analysis

Results for: 28A CA VISALIA BLCDT 20030204AGN LIC

HAAT 763.0 m, ATV ERP 219.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1446376	36228.3
not affected by terrain losses	1428070	30602.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3046	222.5
lost to ATV IX only	3046	222.5
lost to all IX	3046	222.5

Potential Interfering Stations Included in above Scenario 1

27A CA FRESNO USERRECORD01 APP

Percent new IX = 0.2133%

Result key: 41  
Scenario 2 Affected station 27 KMPH-TV  
Before Analysis

Results for: 28A CA VISALIA BLCDT 20030204AGN LIC

HAAT 763.0 m, ATV ERP 219.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1446376	36228.3
not affected by terrain losses	1428070	30602.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 2

After Analysis

Results for: 28A CA VISALIA BLCDT 20030204AGN LIC

HAAT 763.0 m, ATV ERP 219.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1446376	36228.3
not affected by terrain losses	1428070	30602.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3046	222.5
lost to ATV IX only	3046	222.5
lost to all IX	3046	222.5

Potential Interfering Stations Included in above Scenario 2

27A CA FRESNO USERRECORD01 APP

Percent new IX = 0.2133%

Worst case new IX 0.2133% Scenario 1

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	K29AB	MONTEREY, ETC. CA	BLTT	-19811124IC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KQET	WATSONVILLE CA	0.0	PLN	DTVPLN	-DTVP0914
25	KQET	WATSONVILLE CA	0.0	APP	BFCRET	-20050811AAH
25	KQET	WATSONVILLE CA	0.0	CP	BPEDT	-20080314ACH
27	KJKZ-LP	FRESNO CA	197.6	LIC	BLTTL	-20070130AAY
27	KTSF	SAN FRANCISCO CA	132.3	CP	BPCDT	-20080620ALV
27	KTSF	SAN FRANCISCO CA	132.3	PLN	DTVPLN	-DTVP0985
27	KTSF	SAN FRANCISCO CA	132.3	LIC	BLCDT	-20050131AOD
28	KMMW-LP	STOCKTON CA	166.3	CP	BDFCDTL	-20080729AHJ
29	KMSX-LD	CHICO CA	321.8	LIC	BLDTL	-20080616ADQ
29	K29HT-D	RIDGECREST, ETC. CA	371.1	CP	BDCCDTT	-20061016AAQ
29	KPIX-TV	SAN FRANCISCO CA	139.3	CP MOD	BMPCDT	-20080603AAG

29	KPIX-TV	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP1063
29	KPIX-TV	SAN FRANCISCO CA	139.3	LIC	BLCDT	-19990301KF
29	KQMM-LD	SANTA MARIA CA	237.0	LIC	BLDTL	-20080423AEG
29	NEW	SANTA MARIA CA	237.0	APP	BSFDTT	-20060630CYE
29	K29ES	CARSON CITY NV	312.5	CP	BDFCDTT	-20081125AFF
30	KPAO-LD	PASO ROBLES CA	141.1	CP	BDCCDTL	-20070521AED
31	KSMS-TV	MONTEREY CA	0.0	APP	BPCDT	-20081215ACX
31	KSMS-TV	MONTEREY CA	0.0	PLN	DTVPLN	-DTVP1129
31	KSMS-TV	MONTEREY CA	0.0	CP	BPCDT	-19991101AFU
32	KION-TV	MONTEREY CA	26.8	LIC	BLCDT	-20030604ACO
32	KION-TV	MONTEREY CA	26.8	PLN	DTVPLN	-DTVP1170
33	KMTP-TV	SAN FRANCISCO CA	139.3	CP	BPEDT	-20000501AGF
33	KMTP-TV	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP1207
36	KICU-TV	SAN JOSE CA	87.5	APP	BMPCDT	-20080619AIP
36	KICU-TV	SAN JOSE CA	87.5	PLN	DTVPLN	-DTVP1317
36	KICU-TV	SAN JOSE CA	87.5	CP	BPCDT	-20080311ABL
43	KCSM-TV	SAN MATEO CA	139.3	LIC	BLEDT	-20030822AFZ
43	KCSM-TV	SAN MATEO CA	139.3	PLN	DTVPLN	-DTVP1528
43	KCSM-TV	SAN MATEO CA	139.3	CP	BPEDT	-20080825AAV
44	K49EO	MODESTO CA	111.5	CP	BDFCDTT	-20060322ABD
44	KTVU	OAKLAND CA	139.3	APP	BMPCDT	-20080619AIJ
44	KTVU	OAKLAND CA	139.3	PLN	DTVPLN	-DTVP1565
44	KTVU	OAKLAND CA	139.3	CP	BPCDT	-20080408AEQ
27	KJKZ	FRESNO CA	197.6	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 29

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	K30IZ	BISHOP CA	BNPTTL -20000828ARG

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KJKZ-LP	FRESNO CA	103.6	LIC	BLTTL -20070130AAY
28	KMPH-TV	VISALIA CA	87.9	LIC	BLCDT -20030204AGN
28	KMPH-TV	VISALIA CA	87.9	PLN	DTVPLN -DTVP1027
30	NEW	BARSTOW CA	307.0	APP	BDCCDTL -20061002BPQ
30	KNLZ-LP	FOREST FALLS CA	396.6	APP	BDISDTL -20061227AAQ
30	KFSN-TV	FRESNO CA	96.3	PLN	DTVPLN -DTVP1098
30	KFSN-TV	FRESNO CA	96.2	CP	BPCDT -20080513AAH
30	NEW	INDIO CA	391.4	APP	BDCCDTL -20070419AEQ
30	KPAO-LD	PASO ROBLES CA	282.4	CP	BDCCDTL -20070521AED
30	NEW	RIVERSIDE/PERRIS CA	391.5	APP	BDCCDTL -20060926AOD
30	KSGA-LP	SAN BERNARDINO CA	350.0	APP	BDISDTL -20081105ADS
30	KQED	SAN FRANCISCO CA	359.0	LIC	BLEDT -20000601ADY
30	KQED	SAN FRANCISCO CA	359.0	PLN	DTVPLN -DTVP1100
30	KQED	SAN FRANCISCO CA	359.0	CP	BPEDT -20080314ACI
30	NEW	SANTA BARBARA CA	341.7	APP	BSFDTL -20060630BPM
30	K55KD	VAN NUYS CA	350.0	APP	BDISDTL -20081209AEK
30	NEW	VENTURA CA	345.2	APP	BSFDTT -20060630CRI
30	K30CN	ELY NV	387.1	CP	BDFCDTT -20080225AAT
30	K30FS	HAWTHORNE NV	125.8	LIC	BLTT -20001108AAR
30	K30JC-D	OVERTON NV	353.1	CP	BDCCDTT -20060926AKV
30	K30HY-D	VERDI/MOGUL NV	279.9	LIC	BLDTT -20081006AFE
34	KGPE	FRESNO CA	95.8	LIC	BLCDT -20030702ABJ
34	KGPE	FRESNO CA	95.8	PLN	DTVPLN -DTVP1238
38	KSEE	FRESNO CA	96.1	LIC	BLCDT -20050914AAZ
38	KSEE	FRESNO CA	96.1	PLN	DTVPLN -DTVP1355
27	KJKZ	FRESNO CA	103.6	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	K30FS	HAWTHORNE NV	BLTT -20001108AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	KREN-TV	RENO NV	135.7	CP MOD	BMPCDT -20080317AEK
26	KREN-TV	RENO NV	135.7	PLN	DTVPLN -DTVP0963
27	KJKZ-LP	FRESNO CA	196.0	LIC	BLTTL -20070130AAY
29	K29ES	CARSON CITY NV	121.0	CP	BDFCDTT -20081125AFF
30	KKTF-LP	CHICO CA	304.0	CP	BDISDTL -20070423AAZ
30	KFSN-TV	FRESNO CA	164.7	PLN	DTVPLN -DTVP1098
30	KFSN-TV	FRESNO CA	164.7	CP	BPCDT -20080513AAH
30	KPAO-LD	PASO ROBLES CA	358.6	CP	BDCCDTL -20070521AED
30	KQED	SAN FRANCISCO CA	332.1	LIC	BLEDT -20000601ADY
30	KQED	SAN FRANCISCO CA	332.1	PLN	DTVPLN -DTVP1100
30	KQED	SAN FRANCISCO CA	332.1	CP	BPEDT -20080314ACI
30	K30CN	ELY NV	367.9	CP	BDFCDTT -20080225AAT
30	K30DS	PERSHING COUNTY NV	184.3	LIC	BLTT -19990308JB
30	K30HY-D	VERDI/MOGUL NV	160.5	LIC	BLDTT -20081006AFE
27	KJKZ	FRESNO CA	196.0	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	KBID-LP	FRESNO CA	BLTTL -20071001BOA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KJKZ-LP	FRESNO CA	38.8	LIC	BLTTL -20070130AAY
28	KMPH-TV	VISALIA CA	66.8	LIC	BLCDT -20030204AGN
28	KMPH-TV	VISALIA CA	66.8	PLN	DTVPLN -DTVP1027
30	KFSN-TV	FRESNO CA	0.4	PLN	DTVPLN -DTVP1098
30	KFSN-TV	FRESNO CA	0.4	CP	BPCDT -20080513AAH
30	KPAO-LD	PASO ROBLES CA	197.1	CP	BDCCDTL -20070521AED
31	KBTF-CA	BAKERSFIELD CA	195.0	CP	BDFCDTA -20080804AET
31	KBTF-CA	BAKERSFIELD CA	195.0	LIC	BLTTA -20041126ACC
31	K31JM-D	CHINA LAKE, ETC. CA	236.5	CP	BDCCDTT -20061016ACY
31	KTLA	LOS ANGELES CA	339.6	LIC	BLCDT -20050713ACE
31	KTLA	LOS ANGELES CA	339.6	PLN	DTVPLN -DTVP1128
31	KSMS-TV	MONTEREY CA	187.3	APP	BPCDT -20081215ACX
31	KSMS-TV	MONTEREY CA	187.3	PLN	DTVPLN -DTVP1129
31	KSMS-TV	MONTEREY CA	187.3	CP	BPCDT -19991101AFU
31	KMUM-CA	SACRAMENTO CA	255.2	APP	BDISDTA -20081113AFO
31	NEW	SAN LUIS OBISPO CA	219.8	APP	BDCCDTL -20080917AAB
31	K57BC	SAN LUIS OBISPO, ETC. CA	219.8	CP	BDISDTT -20080513ABH
32	NEW	BAKERSFIELD CA	195.0	APP	BSFDTL -20060630COZ
32	NEW	BAKERSFIELD CA	195.2	APP	BSFDTL -20060630CIR
32	NEW	BAKERSFIELD CA	195.0	APP	BSFDTL -20060630BVW

32	KJEO-LP	FRESNO CA	0.0	APP	BDFCDTL	-20080905AAF
32	KJEO-LP	FRESNO CA	0.0	LIC	BLTTL	-20040917AJA
34	KGPE	FRESNO CA	0.6	LIC	BLCDDT	-20030702ABJ
34	KGPE	FRESNO CA	0.6	PLN	DTVPLN	-DTVP1238
38	KSEE	FRESNO CA	0.2	LIC	BLCDDT	-20050914AAZ
38	KSEE	FRESNO CA	0.2	PLN	DTVPLN	-DTVP1355
46	K56DZ	FRESNO CA	24.5	CP	BDISDTT	-20080228ABP
46	K56DZ	FRESNO CA	24.5	APP	BDISDTT	-20071003AAX
46	K56DZ	FRESNO CA	24.5	CP	BDFCDTT	-20060327AJR
27	KJKZ	FRESNO CA	38.8	APP	USERRECORD-01	

Proposal causes no interference

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### Analysis of Interference to Affected Station 32

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	KVPT-LP	BAKERSFIELD CA	BLTT -20070223ABA

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KJKZ-LP	FRESNO CA	153.3	LIC	BLTTL -20070130AAY
33	KBAK-TV	BAKERSFIELD CA	13.8	LIC	BLCDDT -20060628ABK
33	KBAK-TV	BAKERSFIELD CA	13.8	PLN	DTVPLN -DTVP1206
33	K33ID-D	RIDGECREST CA	96.0	LIC	BLDTT -20080401AUW
34	NEW	BAKERSFIELD CA	15.5	APP	BNPTTL -20000831AWI
34	KGPE	FRESNO CA	191.6	LIC	BLCDDT -20030702ABJ
34	KGPE	FRESNO CA	191.6	PLN	DTVPLN -DTVP1238
34	KMEX-TV	LOS ANGELES CA	148.0	PLN	DTVPLN -DTVP1239
34	KMEX-TV	LOS ANGELES CA	148.0	CP	BPCDDT -20080228ABI
34	KMEX-TV	LOS ANGELES CA	148.0	APP	BMPCDDT -20080620AGO
34	KTAS	SAN LUIS OBISPO CA	173.7	LIC	BLCDDT -20070222AAX
34	KTAS	SAN LUIS OBISPO CA	173.7	PLN	DTVPLN -DTVP1240
34	K34IP-D	GLENDALE, ETC. NV	403.9	CP	BDCCDDT -20060926AKW
34	K34JL-D	JEAN NV	297.5	CP	BDCCDDT -20061023AAW
34	NEW	PAHRUMP NV	234.6	APP	BNPTTL -20000831BUS
35	K35IW-D	BAKERSFIELD CA	13.5	APP	BMPDTL -20070914ABF
35	K35IW-D	BAKERSFIELD CA	13.5	CP	BDCCDDT -20061030AQU
35	K35HO-D	RIDGECREST CA	96.0	LIC	BLDTT -20080401AUL
35	KMCF-LP	VISALIA CA	94.8	LIC	BLTTL -20030303ACQ
35	K35ER	SANTA MARIA CT	143.8	APP	BDFCDTA -20081230AAM
48	KTFF-TV	PORTERVILLE CA	94.8	LIC	BLCDDT -20020920ADD
48	KTFF-TV	PORTERVILLE CA	94.8	PLN	DTVPLN -DTVP1699
49	K49AA	INYOKERN, ETC CA	96.0	CP	BDFCDTT -20051011AAZ
27	KJKZ	FRESNO CA	153.3	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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### Analysis of Interference to Affected Station 33

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	NEW	BAKERSFIELD CA	BNPTTL -20000831AWI

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KJKZ-LP	FRESNO CA	165.8	LIC	BLTTL -20070130AAY
27	KEYT-TV	SANTA BARBARA CA	136.7	CP MOD	BMPCDDT -20060630ACN



27	KEYT-TV	SANTA BARBARA CA	136.7	PLN	DTVPLN	-DTVP0986
31	KTLA	LOS ANGELES CA	137.5	LIC	BLCDDT	-20050713ACE
31	KTLA	LOS ANGELES CA	137.5	PLN	DTVPLN	-DTVP1128
32	KDOC-TV	ANAHEIM CA	137.5	CP MOD	BMPCDDT	-20040323ATA
32	KDOC-TV	ANAHEIM CA	137.5	PLN	DTVPLN	-DTVP1169
32	KDOC-TV	ANAHEIM CA	137.5	LIC	BLCDDT	-20060626ACV
33	KBAK-TV	BAKERSFIELD CA	25.0	LIC	BLCDDT	-20060628ABK
33	KBAK-TV	BAKERSFIELD CA	25.0	PLN	DTVPLN	-DTVP1206
33	K33ID-D	RIDGECREST CA	103.1	LIC	BLDDTT	-20080401AUW
34	KVPT-LP	BAKERSFIELD CA	15.5	LIC	BLTT	-20070223ABA
34	KGPE	FRESNO CA	204.0	LIC	BLCDDT	-20030702ABJ
34	KGPE	FRESNO CA	204.0	PLN	DTVPLN	-DTVP1238
34	KMEX-TV	LOS ANGELES CA	137.4	PLN	DTVPLN	-DTVP1239
34	KMEX-TV	LOS ANGELES CA	137.4	CP	BPCDDT	-20080228ABI
34	KMEX-TV	LOS ANGELES CA	137.4	APP	BMPCDDT	-20080620AGO
34	KTAS	SAN LUIS OBISPO CA	168.4	LIC	BLCDDT	-20070222AAX
34	KTAS	SAN LUIS OBISPO CA	168.4	PLN	DTVPLN	-DTVP1240
34	DK55CW	VICTORVILLE, ETC. CA	158.0	CP	BPTTL	-20050531BPK
34	K34JL-D	JEAN NV	305.7	CP	BDCCDDTT	-20061023AAW
35	K35IW-D	BAKERSFIELD CA	24.8	APP	BMPDDL	-20070914ABF
35	K35IW-D	BAKERSFIELD CA	24.8	CP	BDCCDDL	-20061030AQU
35	K35HO-D	RIDGECREST CA	103.1	LIC	BLDDTT	-20080401AUL
35	K35ER	SANTA MARIA CT	133.5	APP	BDFCDTA	-20081230AAM
36	KNBC	LOS ANGELES CA	137.6	CP	BPCDDT	-20050406ACJ
36	KNBC	LOS ANGELES CA	137.6	PLN	DTVPLN	-DTVP1316
36	KNBC	LOS ANGELES CA	137.6	LIC	BLCDDT	-19981123KG
38	KPXN	SAN BERNARDINO CA	139.0	LIC	BLCDDT	-20050623AAG
38	KPXN	SAN BERNARDINO CA	139.0	PLN	DTVPLN	-DTVP1356
41	KLCS	LOS ANGELES CA	137.9	LIC	BLEDDT	-20030507AAS
41	KLCS	LOS ANGELES CA	137.9	PLN	DTVPLN	-DTVP1460
41	KLCS	LOS ANGELES CA	137.9	APP	BMPEDT	-20080620AIZ
41	KLCS	LOS ANGELES CA	137.9	CP	BPEDT	-20080326AJE
42	KWHY-TV	LOS ANGELES CA	138.9	LIC	BLCDDT	-20060629AFB
42	KWHY-TV	LOS ANGELES CA	138.9	PLN	DTVPLN	-DTVP1490
48	KOCE-TV	HUNTINGTON BEACH CA	137.5	LIC	BLEDDT	-20041117ADG
48	KOCE-TV	HUNTINGTON BEACH CA	137.5	PLN	DTVPLN	-DTVP1698
48	KTFF-TV	PORTERVILLE CA	109.1	LIC	BLCDDT	-20020920ADD
48	KTFF-TV	PORTERVILLE CA	109.1	PLN	DTVPLN	-DTVP1699
49	K49AA	INYOKERN, ETC CA	103.1	CP	BDFCDTT	-20051011AAZ
49	KPXA-LP	SANTA MARIA CA	133.6	CP	BDFCDTL	-20080428ACP
49	KJLA	VENTURA CA	137.5	APP	BPCDDT	-20080905AAC
49	KJLA	VENTURA CA	137.5	PLN	DTVPLN	-DTVP1732
49	KJLA	VENTURA CA	137.5	LIC	BLCDDT	-20041117AAB
27	KJKZ	FRESNO CA	165.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 34

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	KACA-LP	MODESTO CA	BSTA -20071018AFT

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	KTFK-TV	STOCKTON CA	62.7	CP MOD	BMPCDDT -20080616ACI
26	KTFK-TV	STOCKTON CA	62.7	PLN	DTVPLN -DTVP0945
27	KJKZ-LP	FRESNO CA	201.6	LIC	BLTT -20070130AAY
27	KTSF	SAN FRANCISCO CA	108.9	CP	BPCDDT -20080620ALV
27	KTSF	SAN FRANCISCO CA	108.9	PLN	DTVPLN -DTVP0985
27	KTSF	SAN FRANCISCO CA	108.9	LIC	BLCDDT -20050131AOD
30	KQED	SAN FRANCISCO CA	110.3	LIC	BLEDDT -20000601ADY

30	KQED	SAN FRANCISCO CA	110.3	PLN	DTVPLN	-DTVP1100
30	KQED	SAN FRANCISCO CA	110.3	CP	BPEDT	-20080314ACI
31	KSMS-TV	MONTEREY CA	111.4	APP	BPCDT	-20081215ACX
31	KSMS-TV	MONTEREY CA	111.4	PLN	DTVPLN	-DTVP1129
31	KSMS-TV	MONTEREY CA	111.4	CP	BPCDT	-19991101AFU
32	KION-TV	MONTEREY CA	138.0	LIC	BLCDT	-20030604ACO
32	KION-TV	MONTEREY CA	138.0	PLN	DTVPLN	-DTVP1170
33	KMTP-TV	SAN FRANCISCO CA	110.3	CP	BPEDT	-20000501AGF
33	KMTP-TV	SAN FRANCISCO CA	110.3	PLN	DTVPLN	-DTVP1207
34	KGPE	FRESNO CA	172.7	LIC	BLCDT	-20030702ABJ
34	KGPE	FRESNO CA	172.7	PLN	DTVPLN	-DTVP1238
34	KRJR-LD	SACRAMENTO CA	97.9	CP	BDCCDTL	-20061019AFB
34	KTAS	SAN LUIS OBISPO CA	267.7	LIC	BLCDT	-20070222AAX
34	KTAS	SAN LUIS OBISPO CA	267.7	PLN	DTVPLN	-DTVP1240
34	KFSF-TV	VALLEJO CA	110.3	LIC	BLCDT	-20030620ABV
34	KFSF-TV	VALLEJO CA	110.3	PLN	DTVPLN	-DTVP1241
34	KFSF-TV	VALLEJO CA	110.3	APP	BPCDT	-20081031AAE
35	KCRA-TV	SACRAMENTO CA	63.4	LIC	BLCDT	-20040122ADR
35	KCRA-TV	SACRAMENTO CA	64.9	PLN	DTVPLN	-DTVP1279
35	KCRA-TV	SACRAMENTO CA	64.9	CP	BPCDT	-20080208AEM
36	KICU-TV	SAN JOSE CA	64.8	APP	BMPCDT	-20080619AIP
36	KICU-TV	SAN JOSE CA	64.8	PLN	DTVPLN	-DTVP1317
36	KICU-TV	SAN JOSE CA	64.8	CP	BPCDT	-20080311ABL
38	KRON-TV	SAN FRANCISCO CA	110.3	CP MOD	BMPCDT	-20080619AFU
38	KRON-TV	SAN FRANCISCO CA	110.3	PLN	DTVPLN	-DTVP1357
41	KKPX	SAN JOSE CA	108.8	LIC	BLCDT	-20021108ABD
41	KKPX	SAN JOSE CA	108.8	PLN	DTVPLN	-DTVP1461
48	KSPX	SACRAMENTO CA	64.9	LIC	BLCDT	-20050110ABB
48	KSPX	SACRAMENTO CA	64.9	PLN	DTVPLN	-DTVP1700
49	KMPH-LD	MERCED-MARIPOSA CA	100.6	CP	BDCCDTL	-20061004AIN
49	K49EO	MODESTO CA	17.6	LIC	BLTT	-20000306AAN
49	KSTS	SAN JOSE CA	64.6	LIC	BLCDT	-20030507AAT
49	KSTS	SAN JOSE CA	64.6	PLN	DTVPLN	-DTVP1731
27	KJKZ	FRESNO CA	201.6	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 35

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	KACA-LP	MODESTO CA	BLTTL -20080813AEP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	KTFK-TV	STOCKTON CA	62.7	CP MOD	BMPCDT -20080616ACI
26	KTFK-TV	STOCKTON CA	62.7	PLN	DTVPLN -DTVP0945
27	KJKZ-LP	FRESNO CA	201.6	LIC	BLTTL -20070130AAY
27	KTSF	SAN FRANCISCO CA	108.9	CP	BPCDT -20080620ALV
27	KTSF	SAN FRANCISCO CA	108.9	PLN	DTVPLN -DTVP0985
27	KTSF	SAN FRANCISCO CA	108.9	LIC	BLCDT -20050131AOD
30	KQED	SAN FRANCISCO CA	110.3	LIC	BLEDT -20000601ADY
30	KQED	SAN FRANCISCO CA	110.3	PLN	DTVPLN -DTVP1100
30	KQED	SAN FRANCISCO CA	110.3	CP	BPEDT -20080314ACI
31	KSMS-TV	MONTEREY CA	111.4	APP	BPCDT -20081215ACX
31	KSMS-TV	MONTEREY CA	111.4	PLN	DTVPLN -DTVP1129
31	KSMS-TV	MONTEREY CA	111.4	CP	BPCDT -19991101AFU
32	KION-TV	MONTEREY CA	138.0	LIC	BLCDT -20030604ACO
32	KION-TV	MONTEREY CA	138.0	PLN	DTVPLN -DTVP1170
33	KCSO-LP	SACRAMENTO CA	60.0	LIC	BLTTL -20020503AAV
33	KMTP-TV	SAN FRANCISCO CA	110.3	CP	BPEDT -20000501AGF
33	KMTP-TV	SAN FRANCISCO CA	110.3	PLN	DTVPLN -DTVP1207

34	KGPE	FRESNO CA	172.7	LIC	BLCDT	-20030702ABJ
34	KGPE	FRESNO CA	172.7	PLN	DTVPLN	-DTVP1238
34	KRJR-LD	SACRAMENTO CA	97.9	CP	BDCCDTL	-20061019AFB
34	KTAS	SAN LUIS OBISPO CA	267.7	LIC	BLCDT	-20070222AAX
34	KTAS	SAN LUIS OBISPO CA	267.7	PLN	DTVPLN	-DTVP1240
34	KFSF-TV	VALLEJO CA	110.3	LIC	BLCDT	-20030620ABV
34	KFSF-TV	VALLEJO CA	110.3	PLN	DTVPLN	-DTVP1241
34	KFSF-TV	VALLEJO CA	110.3	APP	BPCDT	-20081031AAE
35	KCRA-TV	SACRAMENTO CA	63.4	LIC	BLCDT	-20040122ADR
35	KCRA-TV	SACRAMENTO CA	64.9	PLN	DTVPLN	-DTVP1279
35	KCRA-TV	SACRAMENTO CA	64.9	CP	BPCDT	-20080208AEM
36	KICU-TV	SAN JOSE CA	64.8	APP	BMPCDT	-20080619AIP
36	KICU-TV	SAN JOSE CA	64.8	PLN	DTVPLN	-DTVP1317
36	KICU-TV	SAN JOSE CA	64.8	CP	BPCDT	-20080311ABL
38	KRON-TV	SAN FRANCISCO CA	110.3	CP MOD	BMPCDT	-20080619AFU
38	KRON-TV	SAN FRANCISCO CA	110.3	PLN	DTVPLN	-DTVP1357
41	KKPX	SAN JOSE CA	108.8	LIC	BLCDT	-20021108ABD
41	KKPX	SAN JOSE CA	108.8	PLN	DTVPLN	-DTVP1461
48	KSPX	SACRAMENTO CA	64.9	LIC	BLCDT	-20050110ABB
48	KSPX	SACRAMENTO CA	64.9	PLN	DTVPLN	-DTVP1700
49	KMPH-LD	MERCED-MARIPOSA CA	100.6	CP	BDCCDTL	-20061004AIN
49	K49EO	MODESTO CA	17.6	LIC	BLTT	-20000306AAN
49	KSTS	SAN JOSE CA	64.6	LIC	BLCDT	-20030507AAT
49	KSTS	SAN JOSE CA	64.6	PLN	DTVPLN	-DTVP1731
27	KJKZ	FRESNO CA	201.6	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 36

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	K35HO-D	RIDGECREST, ETC. CA	BPTT -20041201BZX

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KJKZ-LP	FRESNO CA	201.1	LIC	BLTTL -20070130AAY
28	KCET	LOS ANGELES CA	143.8	CP	BPEDT -20080410ABR
28	KCET	LOS ANGELES CA	143.8	PLN	DTVPLN -DTVP1026
31	KTLA	LOS ANGELES CA	143.6	LIC	BLCDT -20050713ACE
31	KTLA	LOS ANGELES CA	143.6	PLN	DTVPLN -DTVP1128
32	KDOC-TV	ANAHEIM CA	143.6	CP MOD	BMPCDT -20040323ATA
32	KDOC-TV	ANAHEIM CA	143.6	PLN	DTVPLN -DTVP1169
32	KDOC-TV	ANAHEIM CA	143.6	LIC	BLCDT -20060626ACV
33	KBAK-TV	BAKERSFIELD CA	82.3	LIC	BLCDT -20060628ABK
33	KBAK-TV	BAKERSFIELD CA	82.3	PLN	DTVPLN -DTVP1206
33	KTBN-DR	SANTA ANA CA	143.8	APP	BPRM -20081031ACN
34	K34JL-D	JEAN NV	202.8	CP	BDCCDTT -20061023AAW
35	K35IW-D	BAKERSFIELD CA	82.6	APP	BMPDTL -20070914ABF
35	K35IW-D	BAKERSFIELD CA	82.6	CP	BDCCDTL -20061030AQU
35	KRVD-LP	BANNING CA	178.8	APP	BDISDTL -20080312ADG
35	KRMV-LP	BANNING CA	178.8	APP	BDISDTL -20060901AAT
35	K35BQ	DAGGETT, ETC. CA	97.3	LIC	BLTT -19880307IA
35	NEW	PALM SPRINGS CA	212.5	APP	BSFDTL -20060630ATQ
35	NEW	PALM SPRINGS CA	229.2	APP	BDCCDTL -20070420ABK
35	KRCA-DR	RIVERSIDE CA	144.9	APP	BPRM -20080204ADC
35	KRCA	RIVERSIDE CA	144.9	APP	BPCDT -20080620AIN
35	K35ER	SANTA MARIA CA	236.0	APP	BPTTA -20090105AGI
35	K35ER	SANTA MARIA CA	236.0	APP	BSTA -20071221AAD
35	KMCF-LP	VISALIA CA	137.4	LIC	BLTTL -20030303ACQ
35	K35ER	SANTA MARIA CT	236.0	APP	BDFCDTA -20081230AAM
35	K35JA-D	LAUGHLIN NV	267.7	CP	BDCCDTL -20061012ABX

35	K35FS	SANTA CLARA, ETC. UT	389.7	CP	BDFCDTT	-20080527ABA
36	KBFK-LP	BAKERSFIELD CA	96.0	APP	BDFCDTL	-20081215ABE
36	K36IZ-D	GOODSPRINGS NV	202.8	CP	BDCCDTT	-20061023ABC
38	KPXN	SAN BERNARDINO CA	145.0	LIC	BLCDDT	-20050623AAG
38	KPXN	SAN BERNARDINO CA	145.0	PLN	DTVPLN	-DTVP1356
39	KVEA	CORONA CA	144.9	LIC	BLCDDT	-20030507AAW
39	KVEA	CORONA CA	144.9	PLN	DTVPLN	-DTVP1392
39	KVEA	CORONA CA	144.9	APP	BPCDDT	-20080620ANU
42	KWHY-TV	LOS ANGELES CA	144.9	LIC	BLCDDT	-20060629AFB
42	KWHY-TV	LOS ANGELES CA	144.9	PLN	DTVPLN	-DTVP1490
43	KCBS-TV	LOS ANGELES CA	143.6	CP	BPCDDT	-20080409AAB
43	KCBS-TV	LOS ANGELES CA	143.6	PLN	DTVPLN	-DTVP1527
43	KCBS-TV	LOS ANGELES CA	143.6	APP	BMPCDDT	-20080616ABQ
49	KJLA	VENTURA CA	143.6	APP	BPCDDT	-20080905AAC
49	KJLA	VENTURA CA	143.6	PLN	DTVPLN	-DTVP1732
49	KJLA	VENTURA CA	143.6	LIC	BLCDDT	-20041117AAB
50	KNXT	VISALIA CA	137.4	LIC	BLEDT	-20060706AFB
50	KNXT	VISALIA CA	137.4	PLN	DTVPLN	-DTVP1762
27	KJKZ	FRESNO CA	201.1	APP	USERRECORD	-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 37

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	KMCF-LP	VISALIA CA	BLTTL	-20030303ACQ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KJKZ-LP	FRESNO CA	64.6	LIC	BLTTL	-20070130AAY
28	KMPH-TV	VISALIA CA	42.4	LIC	BLCDDT	-20030204AGN
28	KMPH-TV	VISALIA CA	42.4	PLN	DTVPLN	-DTVP1027
33	KBAK-TV	BAKERSFIELD CA	95.4	LIC	BLCDDT	-20060628ABK
33	KBAK-TV	BAKERSFIELD CA	95.4	PLN	DTVPLN	-DTVP1206
34	KVPT-LP	BAKERSFIELD CA	94.8	LIC	BLTT	-20070223ABA
34	KGPE	FRESNO CA	101.6	LIC	BLCDDT	-20030702ABJ
34	KGPE	FRESNO CA	101.6	PLN	DTVPLN	-DTVP1238
35	K35IW-D	BAKERSFIELD CA	95.2	APP	BMPDDL	-20070914ABF
35	K35IW-D	BAKERSFIELD CA	95.2	CP	BDCCDDL	-20061030AQU
35	KRVD-LP	BANNING CA	310.4	APP	BDISDDL	-20080312ADG
35	KRMV-LP	BANNING CA	310.4	APP	BDISDDL	-20060901AAT
35	NEW	PALM SPRINGS CA	346.7	APP	BSFDDL	-20060630ATQ
35	NEW	PALM SPRINGS CA	364.5	APP	BDCCDDL	-20070420ABK
35	K35HO-D	RIDGECREST CA	137.4	LIC	BLDTT	-20080401AUL
35	K35HO-D	RIDGECREST, ETC. CA	137.4	CP	BPTT	-20041201BZX
35	KRCA-DR	RIVERSIDE CA	241.0	APP	BPRM	-20080204ADC
35	KRCA	RIVERSIDE CA	241.0	APP	BPCDDT	-20080620AIN
35	KCRA-TV	SACRAMENTO CA	320.8	LIC	BLCDDT	-20040122ADR
35	KCRA-TV	SACRAMENTO CA	321.4	PLN	DTVPLN	-DTVP1279
35	KCRA-TV	SACRAMENTO CA	321.4	CP	BPCDDT	-20080208AEM
35	K35ER	SANTA MARIA CA	195.6	APP	BPTTA	-20090105AGI
35	K35ER	SANTA MARIA CA	195.6	APP	BSTA	-20071221AAD
35	K35ER	SANTA MARIA CT	195.6	APP	BDFCDDA	-20081230AAM
35	K35AX	HAWTHORNE, ETC. NV	241.6	LIC	BLTT	-19860224IE
35	K35JA-D	LAUGHLIN NV	386.9	CP	BDCCDDL	-20061012ABX
35	DK35AA	NEVADA TEST SITE NV	246.5	LIC	BLTT	-19880127IG
36	KBFK-LP	BAKERSFIELD CA	94.8	APP	BDFCDTL	-20081215ABE
36	KBFK-LP	BAKERSFIELD CA	94.8	LIC	BLTTL	-20040219ACE
36	KFRE-TV	SANGER CA	102.6	LIC	BLCDDT	-20060421AAI
36	KFRE-TV	SANGER CA	102.6	PLN	DTVPLN	-DTVP1318
38	KSEE	FRESNO CA	101.9	LIC	BLCDDT	-20050914AAZ

38	KSEE	FRESNO CA	101.9	PLN	DTVPLN	-DTVP1355
43	KGMC	CLOVIS CA	102.2	CP MOD	BMPCDT	-20080620AAE
43	KGMC	CLOVIS CA	64.6	PLN	DTVPLN	-DTVP1526
50	KNXT	VISALIA CA	0.0	LIC	BLEDT	-20060706AFB
50	KNXT	VISALIA CA	0.0	PLN	DTVPLN	-DTVP1762
27	KJKZ	FRESNO CA	64.6	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 38

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	K35AX	HAWTHORNE, ETC. NV	BLTT -19860224IE

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KJKZ-LP	FRESNO CA	196.0	LIC	BLTTL -20070130AAY
35	K35IW-D	BAKERSFIELD CA	334.5	APP	BMPDTL -20070914ABF
35	K35IW-D	BAKERSFIELD CA	334.5	CP	BDCCDTL -20061030AQU
35	K35HO-D	RIDGECREST CA	344.8	LIC	BLDTT -20080401AUL
35	KCRA-TV	SACRAMENTO CA	240.0	LIC	BLCDDT -20040122ADR
35	KCRA-TV	SACRAMENTO CA	238.8	PLN	DTVPLN -DTVP1279
35	KCRA-TV	SACRAMENTO CA	238.8	CP	BPCDDT -20080208AEM
35	KMCF-LP	VISALIA CA	241.6	LIC	BLTTL -20030303ACQ
35	K35GD	GOLCONDA NV	319.1	CP	BDFCDTT -20060330AJD
35	K35FL	SILVER SPRINGS NV	123.1	LIC	BLTT -20020115AAU
35	K35IR-D	GARRISON, ETC. UT	403.4	CP	BDCCDTT -20061010AFG
36	NEW	RENO NV	135.5	APP	BDCCDTL -20081215ABS
36	NEW	RENO, ETC. NV	135.7	APP	BSFDTL -20060630CIQ
50	KEGS	GOLDFIELD NV	141.5	CP	BPCDDT -20080808AAC
50	KEGS	GOLDFIELD NV	141.5	PLN	DTVPLN -DTVP1772
50	K50AI	HAWTHORNE NV	0.0	LIC	BLTT -19830816IA
27	KJKZ	FRESNO CA	196.0	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 39

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KJKZ	FRESNO CA	USERRECORD-01

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KEBK-LP	BAKERSFIELD CA	156.4	APP	BDISDTL -20090114AES
27	KUCO-LP	CHICO CA	415.5	CP	BDFCDTL -20060329AEM
27	K27GZ	MARIPOSA CA	109.5	LIC	BLTT -20020221AAJ
27	KEXT-CA	MODESTO CA	200.6	CP	BDFCDTA -20080804AER
27	KEXT-CA	MODESTO CA	200.6	LIC	BLTTA -20030123ACJ
27	KYMB-LP	MONTEREY CA	224.5	CP	BDFCDTT -20060315AFF
27	NEW	PALM DESERT CA	423.8	APP	BDCCDTL -20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	201.1	CP	BDCCDTT -20061016AAP
27	NEW	SAN BERNARDINO CA	352.2	APP	BDCCDTL -20061016ACK
27	KTSF	SAN FRANCISCO CA	297.9	CP	BPCDDT -20080620ALV
27	KTSF	SAN FRANCISCO CA	297.9	PLN	DTVPLN -DTVP0985
27	KTSF	SAN FRANCISCO CA	297.9	LIC	BLCDDT -20050131AOD
27	KEYT-TV	SANTA BARBARA CA	254.2	CP MOD	BMPCDDT -20060630ACN

27	KEYT-TV	SANTA BARBARA CA	254.2	PLN	DTVPLN	-DTVP0986
27	KFRE-CA	TULARE CA	46.3	APP	BSTA	-20081008AMR
27	K27JK-D	GLENDALE NV	424.7	CP	BDCCDTT	-20070330AQW
28	KMMW-LP	STOCKTON CA	198.7	CP	BDFCDTL	-20080729AHJ
28	KMPH-TV	VISALIA CA	37.1	LIC	BLCDT	-20030204AGN
28	KMPH-TV	VISALIA CA	37.1	PLN	DTVPLN	-DTVP1027

Total scenarios = 2

Result key: 42  
 Scenario 1 Affected station 39 KJKZ  
 Before Analysis

Results for: 27A CA FRESNO USERRECORD01 APP  
 HAAT 651.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	852936	6959.8
not affected by terrain losses	849288	6628.3
lost to NTSC IX	1839	253.3
lost to additional IX by ATV	1370	112.5
lost to ATV IX only	3209	347.2
lost to all IX	3209	365.7

Potential Interfering Stations Included in above Scenario 1

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
27A CA SANTA BARBARA	DTVPLN	DTVP0986	PLN
28A CA VISALIA	BLCDT	20030204AGN	LIC

Result key: 43  
 Scenario 2 Affected station 39 KJKZ  
 Before Analysis

Results for: 27A CA FRESNO USERRECORD01 APP  
 HAAT 651.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	852936	6959.8
not affected by terrain losses	849288	6628.3
lost to NTSC IX	1839	253.3
lost to additional IX by ATV	1370	112.5
lost to ATV IX only	3209	347.2
lost to all IX	3209	365.7

Potential Interfering Stations Included in above Scenario 2

27N CA MARIPOSA	BLTT	20020221AAJ	LIC
27N CA MODESTO	BLTTA	20030123ACJ	LIC
27A CA MODESTO	BDFCDTA	20080804AER	CP
27A CA SAN FRANCISCO	BPCDT	20080620ALV	CP
27A CA SANTA BARBARA	DTVPLN	DTVP0986	PLN
28A CA VISALIA	DTVPLN	DTVP1027	PLN

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