

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 03-30-2004 Time: 14:40:10

Record Selected for Analysis

K26HN USERRECORD-01 GLEN ARBOR CA US
Channel 26 ERP 20. kW HAAT 973. m RCAMSL 01171 m
Latitude 037-06-40 Longitude 0121-50-29
Status APP Zone 2 Border Offset Z
Dir Antenna Make CDB Model 00000000020069 Beam tilt N Ref Azimuth 197.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 2.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	74.0 dBu F(50,50) (km)
0.0	0.000	973.3	1.5
45.0	0.000	937.2	1.5
90.0	0.000	885.4	1.5
135.0	0.009	545.0	3.8
180.0	10.237	804.6	37.4
225.0	5.764	893.1	34.8
270.0	0.001	714.8	1.5
315.0	0.000	484.8	1.5

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

Station inside contour of station
KCAH 25 WATSONVILLE CA BLET 19891002KE

Station inside contour of station
KCAH 25 WATSONVILLE CA BMPET 20010404ABJ

Station inside contour of station
KTSF 26 SAN FRANCISCO CA BLCT 2507

Station inside contour of station
KTSF 27 SAN FRANCISCO CA BMPCDT 20000428AAT

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

Contour Overlap Evaluation from LPTV Station to LPTV Stations

No Spacing violations or contour overlap from LPTV station

Contour Overlap Evaluation from LPTV to LPTV Stations Complete

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quite 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

Start of Interference Analysis

Channel	Call	City/State	ARN
26	K26HN	GLEN ARBOR CA	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KCAH	WATSONVILLE CA	49.7	LIC	BLET	-19891002KE
25	KCAH	WATSONVILLE CA	49.7	CP MOD	BMPET	-20010404ABJ
26	KTSF	SAN FRANCISCO CA	82.7	LIC	BLCT	-2507
27	KTSF	SAN FRANCISCO CA	82.7	CP MOD	BMPCDT	-20000428AAT

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Analysis of Interference to Affected Station 1

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
25	KCAH	WATSONVILLE CA	DTVPLN	-NPLN1237

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KVPT	FRESNO CA	197.7	PLN	DTVPLN	-NPLN1009
22	DNCE	COALINGA CA	123.2	PLN	DTVPLN	-NPLN1163
23	KBSV	CERES CA	104.4	PLN	DTVPLN	-NPLN1167
24	KSEE	FRESNO CA	197.7	PLN	DTVPLN	-NPLN1199
24	KGO-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP0558
25	KGET-DT	BAKERSFIELD CA	288.0	PLN	DTVPLN	-DTVP0593
25	KOVR-DT	STOCKTON CA	164.9	PLN	DTVPLN	-DTVP0595
26	KTSF	SAN FRANCISCO CA	132.3	PLN	DTVPLN	-NPLN1266
27	KTSF-DT	SAN FRANCISCO CA	132.3	PLN	DTVPLN	-DTVP0665
29	KPIX-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP0737
32	KION-DT	MONTEREY CA	26.8	PLN	DTVPLN	-DTVP0855
32	KMTPTV	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-NPLN1421
33	KMTP-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP0893
39	KCNS-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP1080
40	KTXL	SACRAMENTO CA	168.4	PLN	DTVPLN	-NPLN1578

Results for: 25N CA WATSONVILLE	DTVPLN	NPLN1237	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2002983	15925.2	
not affected by terrain losses	1098378	11656.5	
lost to NTSC IX	361310	241.2	
lost to additional IX by ATV	1640	144.7	
lost to all IX	362950	385.9	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	KCAH	WATSONVILLE CA	BLET	-19891002KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KVPT	FRESNO CA	197.7	LIC	BLET	-416

K26HN
Glen Arbor, CA, Channel 26
Facility ID 127882
Exhibit 6, Attachment A
-19960319KE

23	KBSV	CERES CA	104.4	LIC	BLET	
24	KSEE	FRESNO CA	197.7	LIC	BLCT	-2300
24	KGO-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP0558
25	KGET-DT	BAKERSFIELD CA	288.0	PLN	DTVPLN	-DTVP0593
25	KGET-TV	BAKERSFIELD CA	288.1	LIC	BLCDT	-20030701BOK
25	KOVR	STOCKTON CA	164.9	LIC	BLCDT	-20020419AAW
25	KOVR-DT	STOCKTON CA	164.9	PLN	DTVPLN	-DTVP0595
25	960920WS	FALLON NV	401.7	APP	BPET	-19960920WS
26	KTSF	SAN FRANCISCO CA	132.3	LIC	BLCT	-2507
27	KTSF-DT	SAN FRANCISCO CA	132.3	PLN	DTVPLN	-DTVP0665
27	KTSF	SAN FRANCISCO CA	132.3	CP MOD	BMPCDT	-20000428AAT
29	KPIX-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP0737
32	KION-TV	MONTEREY CA	26.8	LIC	BLCDT	-20030604ACO
32	KION-DT	MONTEREY CA	26.8	PLN	DTVPLN	-DTVP0855
32	KION-TV	MONTEREY CA	26.8	APP	BPCDT	-19991201AAR
32	KMTP-TV	SAN FRANCISCO CA	139.3	LIC	BLET	-19910910KE
32	931101KG	SAN FRANCISCO CA	139.3	APP	BPET	-19931101KG
33	KMTP-TV	SAN FRANCISCO CA	139.3	CP	BPEDT	-20000501AGF
33	KMTP-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP0893
39	KCNS-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP1080
39	KCNS	SAN FRANCISCO CA	139.3	CP	BPCDT	-19991101AFD
40	KTXL	SACRAMENTO CA	168.4	LIC	BLCT	-19851112KI
26	K26HN	GLEN ARBOR CA	49.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Channel	Call	City/State	Application Ref. No.
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25 KCAH WATSONVILLE CA BMPET

-20010404ABJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KVPT	FRESNO CA	197.7	LIC	BLET	-416
23	KBSV	CERES CA	104.4	LIC	BLET	-19960319KE
24	KSEE	FRESNO CA	197.7	LIC	BLCT	-2300
24	KGO-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP0558
25	KGET-DT	BAKERSFIELD CA	288.0	PLN	DTVPLN	-DTVP0593
25	KGET-TV	BAKERSFIELD CA	288.1	LIC	BLCDT	-20030701BOK
25	KOVR	STOCKTON CA	164.9	LIC	BLCDT	-20020419AAW
25	KOVR-DT	STOCKTON CA	164.9	PLN	DTVPLN	-DTVP0595
25	960920WS	FALLON NV	401.7	APP	BPET	-19960920WS
26	KTSF	SAN FRANCISCO CA	132.3	LIC	BLCT	-2507
27	KTSF-DT	SAN FRANCISCO CA	132.3	PLN	DTVPLN	-DTVP0665
27	KTSF	SAN FRANCISCO CA	132.3	CP MOD	BMPCDT	-20000428AAT
29	KPIX-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP0737
32	KION-TV	MONTEREY CA	26.8	LIC	BLCDT	-20030604ACO
32	KION-DT	MONTEREY CA	26.8	PLN	DTVPLN	-DTVP0855
32	KION-TV	MONTEREY CA	26.8	APP	BPCDT	-19991201AAR
32	KMTP-TV	SAN FRANCISCO CA	139.3	LIC	BLET	-19910910KE
32	931101KG	SAN FRANCISCO CA	139.3	APP	BPET	-19931101KG
33	KMTP-TV	SAN FRANCISCO CA	139.3	CP	BPEDT	-20000501AGF
33	KMTP-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP0893
39	KCNS-DT	SAN FRANCISCO CA	139.3	PLN	DTVPLN	-DTVP1080
39	KCNS	SAN FRANCISCO CA	139.3	CP	BPCDT	-19991101AFD
40	KTXL	SACRAMENTO CA	168.4	LIC	BLCT	-19851112KI
26	K26HN	GLEN ARBOR CA	49.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 3

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
26	KTSF	SAN FRANCISCO CA	DTVPLN	-NPLN1266

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KCSO	MODESTO CA	157.6	PLN	DTVPLN	-NPLN1040
19	KOFY-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0340
23	KBSV	CERES CA	130.5	PLN	DTVPLN	-NPLN1167
23	KRCB-DT	COTATI CA	74.6	PLN	DTVPLN	-DTVP0512
24	KGO-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0558
25	KOVR-DT	STOCKTON CA	102.3	PLN	DTVPLN	-DTVP0595
25	KCAH	WATSONVILLE CA	132.3	PLN	DTVPLN	-NPLN1237
26	KMPH	VISALIA CA	334.6	PLN	DTVPLN	-NPLN1267
26	KREN-DT	RENO NV	286.2	PLN	DTVPLN	-DTVP0646
27	KTSF-DT	SAN FRANCISCO CA	0.0	PLN	DTVPLN	-DTVP0665
29	KPIX-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0737
30	KQED-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0778
33	KMTP-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0893
34	KPST-DT	VALLEJO CA	7.8	PLN	DTVPLN	-DTVP0927
40	KTXL	SACRAMENTO CA	104.2	PLN	DTVPLN	-NPLN1578
41	KLXV-DT	SAN JOSE CA	82.6	PLN	DTVPLN	-DTVP1152

Results for: 26N CA SAN FRANCISCO	DTVPLN	NPLN1266	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	59566	140.6	
lost to all IX	124673	675.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	KTSF	SAN FRANCISCO CA	BLCT	-2507

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KUVS-TV	MODESTO CA	157.5	LIC	BLCT	-20011012ABT
19	KBWB	SAN FRANCISCO CA	7.8	LIC	BLCDT	-20000421ABF
19	KOFY-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0340
23	KBSV	CERES CA	130.5	LIC	BLET	-19960319KE
23	KRCB-DT	COTATI CA	74.6	PLN	DTVPLN	-DTVP0512
23	KRCB	COTATI CA	74.5	CP	BPEDT	-20000501AGU
24	KGO-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0558
25	KOVR	STOCKTON CA	102.3	LIC	BLCDT	-20020419AAW
25	KOVR-DT	STOCKTON CA	102.3	PLN	DTVPLN	-DTVP0595
25	KCAH	WATSONVILLE CA	132.3	CP MOD	BMPET	-20010404ABJ
26	KMPH	VISALIA CA	334.6	LIC	BLCT	-19941227KG
26	KREN-DT	RENO NV	286.2	PLN	DTVPLN	-DTVP0646
26	KREN-TV	RENO NV	286.2	CP	BPCDT	-19990924AAT
27	KTSF-DT	SAN FRANCISCO CA	0.0	PLN	DTVPLN	-DTVP0665
27	KTSF	SAN FRANCISCO CA	0.0	CP MOD	BMPCDT	-20000428AAT
29	KSPX	SACRAMENTO CA	104.8	APP	BPCT	-20031002AEJ
29	KPIX-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0737
30	KQED-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0778
33	KMTP-TV	SAN FRANCISCO CA	7.8	CP	BPEDT	-20000501AGF
33	KMTP-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0893
34	KFSF-TV	VALLEJO CA	7.8	LIC	BLCDT	-20030620ABV
34	KPST-DT	VALLEJO CA	7.8	PLN	DTVPLN	-DTVP0927
40	KTXL	SACRAMENTO CA	104.2	LIC	BLCT	-19851112KI
40	NEW	VALLEJO CA	51.1	APP	BPEDT	-20020730AAC
41	KKPX	SAN JOSE CA	0.1	LIC	BLCDT	-20021108ABD
41	KLXV-DT	SAN JOSE CA	82.6	PLN	DTVPLN	-DTVP1152

26 K26HN GLEN ARBOR CA 82.7 APP USERRECORD-01

Total scenarios = 24

Result key: 1
Scenario 1 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	59693	156.7	
lost to all IX	124800	691.1	

Potential Interfering Stations Included in above Scenario 1

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	53581	152.7	
lost to all IX	130702	779.5	

Potential Interfering Stations Included in above Scenario 1

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 2
Scenario 2 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	66797	208.9	
lost to all IX	131904	743.3	

Potential Interfering Stations Included in above Scenario 2

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	60392	200.9	
lost to all IX	137513	827.7	

Potential Interfering Stations Included in above Scenario 2

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 3
Scenario 3 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO BLCT 2507
POPULATION AREA (sq km)
within Noise Limited Contour 5773035 20607.2
not affected by terrain losses 5015293 15034.6
lost to NTSC IX 65107 534.4
lost to additional IX by ATV 59566 140.6
lost to all IX 124673 675.0

Potential Interfering Stations Included in above Scenario 3

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLC DT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO BLCT 2507 LIC
POPULATION AREA (sq km)
within Noise Limited Contour 5773035 20607.2
not affected by terrain losses 5015293 15034.6
lost to NTSC IX 77121 626.8
lost to additional IX by ATV 53454 136.6
lost to all IX 130575 763.4

Potential Interfering Stations Included in above Scenario 3

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLC DT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 4
Scenario 4 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO BLCT 2507 LIC
POPULATION AREA (sq km)
within Noise Limited Contour 5773035 20607.2
not affected by terrain losses 5015293 15034.6
lost to NTSC IX 65107 534.4

lost to additional IX by ATV	66769	200.9
lost to all IX	131876	735.3

Potential Interfering Stations Included in above Scenario 4

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	60364	192.9	
lost to all IX	137485	819.6	

Potential Interfering Stations Included in above Scenario 4

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 5
Scenario 5 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	66431	188.8	
lost to all IX	131538	723.2	

Potential Interfering Stations Included in above Scenario 5

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	60114	176.8	
lost to all IX	137235	803.6	

Potential Interfering Stations Included in above Scenario 5

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 6
Scenario 6 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	73535	241.1	
lost to all IX	138642	775.4	

Potential Interfering Stations Included in above Scenario 6

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC

23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	66925	225.0	
lost to all IX	144046	851.8	

Potential Interfering Stations Included in above Scenario 6

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 7
Scenario 7 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	66304	172.8	
lost to all IX	131411	707.1	

Potential Interfering Stations Included in above Scenario 7

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN

30A CA SAN FRANCISCO DTVPLN DTVP0778 PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	59987	160.7	
lost to all IX	137108	787.5	

Potential Interfering Stations Included in above Scenario 7

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 8
Scenario 8 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	73507	233.0	
lost to all IX	138614	767.4	

Potential Interfering Stations Included in above Scenario 8

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
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	POPULATION	AREA (sq km)
within Noise Limited Contour	5773035	20607.2
not affected by terrain losses	5015293	15034.6
lost to NTSC IX	77121	626.8
lost to additional IX by ATV	66897	217.0
lost to all IX	144018	843.7

Potential Interfering Stations Included in above Scenario 8

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 9
Scenario 9 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO BLCT 2507 LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	5773035	20607.2
not affected by terrain losses	5015293	15034.6
lost to NTSC IX	65107	534.4
lost to additional IX by ATV	86069	172.8
lost to all IX	151176	707.1

Potential Interfering Stations Included in above Scenario 9

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP

After Analysis

Results for: 26N CA SAN FRANCISCO BLCT 2507 LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	5773035	20607.2
not affected by terrain losses	5015293	15034.6
lost to NTSC IX	77121	626.8

lost to additional IX by ATV	79957	168.7
lost to all IX	157078	795.5

Potential Interfering Stations Included in above Scenario 9

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 10
Scenario 10 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	59693	156.7	
lost to all IX	124800	691.1	

Potential Interfering Stations Included in above Scenario 10

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	53581	152.7	
lost to all IX	130702	779.5	

Potential Interfering Stations Included in above Scenario 10

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 11
Scenario 11 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	93173	225.0	
lost to all IX	158280	759.4	

Potential Interfering Stations Included in above Scenario 11

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	86768	217.0	
lost to all IX	163889	843.7	

Potential Interfering Stations Included in above Scenario 11

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC

40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 12
Scenario 12 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	66797	208.9	
lost to all IX	131904	743.3	

Potential Interfering Stations Included in above Scenario 12

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	60392	200.9	
lost to all IX	137513	827.7	

Potential Interfering Stations Included in above Scenario 12

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN

25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 13
Scenario 13 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	85942	156.7	
lost to all IX	151049	691.1	

Potential Interfering Stations Included in above Scenario 13

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	79830	152.7	
lost to all IX	156951	779.5	

Potential Interfering Stations Included in above Scenario 13

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

40A CA VALLEJO BPEDT 20020730AAC APP
26N CA GLEN ARBOR USERRECORD01 APP

Result key: 14
Scenario 14 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO BLCT 2507 LIC
POPULATION AREA (sq km)
within Noise Limited Contour 5773035 20607.2
not affected by terrain losses 5015293 15034.6
lost to NTSC IX 65107 534.4
lost to additional IX by ATV 59566 140.6
lost to all IX 124673 675.0

Potential Interfering Stations Included in above Scenario 14

19N CA MODESTO BLCT 20011012ABT LIC
25N CA WATSONVILLE BMPET 20010404ABJ CP
26N CA VISALIA BLCT 19941227KG LIC
40N CA SACRAMENTO BLCT 19851112KI LIC
19A CA SAN FRANCISCO BLCDT 20000421ABF LIC
23A CA COTATI DTVPLN DTVP0512 PLN
24A CA SAN FRANCISCO DTVPLN DTVP0558 PLN
25A CA STOCKTON DTVPLN DTVP0595 PLN
26A NV RENO DTVPLN DTVP0646 PLN
29A CA SAN FRANCISCO DTVPLN DTVP0737 PLN
30A CA SAN FRANCISCO DTVPLN DTVP0778 PLN

After Analysis

Results for: 26N CA SAN FRANCISCO BLCT 2507 LIC
POPULATION AREA (sq km)
within Noise Limited Contour 5773035 20607.2
not affected by terrain losses 5015293 15034.6
lost to NTSC IX 77121 626.8
lost to additional IX by ATV 53454 136.6
lost to all IX 130575 763.4

Potential Interfering Stations Included in above Scenario 14

19N CA MODESTO BLCT 20011012ABT LIC
25N CA WATSONVILLE BMPET 20010404ABJ CP
26N CA VISALIA BLCT 19941227KG LIC
40N CA SACRAMENTO BLCT 19851112KI LIC
19A CA SAN FRANCISCO BLCDT 20000421ABF LIC
23A CA COTATI DTVPLN DTVP0512 PLN
24A CA SAN FRANCISCO DTVPLN DTVP0558 PLN
25A CA STOCKTON DTVPLN DTVP0595 PLN
26A NV RENO DTVPLN DTVP0646 PLN
29A CA SAN FRANCISCO DTVPLN DTVP0737 PLN
30A CA SAN FRANCISCO DTVPLN DTVP0778 PLN
26N CA GLEN ARBOR USERRECORD01 APP

Result key: 15
Scenario 15 Affected station 3

Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	93145	217.0	
lost to all IX	158252	751.3	

Potential Interfering Stations Included in above Scenario 15

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	86740	208.9	
lost to all IX	163861	835.7	

Potential Interfering Stations Included in above Scenario 15

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 16
Scenario 16 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
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	POPULATION	AREA (sq km)
within Noise Limited Contour	5773035	20607.2
not affected by terrain losses	5015293	15034.6
lost to NTSC IX	65107	534.4
lost to additional IX by ATV	66769	200.9
lost to all IX	131876	735.3

Potential Interfering Stations Included in above Scenario 16

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	60364	192.9	
lost to all IX	137485	819.6	

Potential Interfering Stations Included in above Scenario 16

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	DTVPLN	DTVP0512	PLN
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 17
Scenario 17 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	92807	204.9	

lost to all IX 157914 739.3

Potential Interfering Stations Included in above Scenario 17

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	86490	192.9	
lost to all IX	163611	819.6	

Potential Interfering Stations Included in above Scenario 17

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 18
Scenario 18 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	66431	188.8	
lost to all IX	131538	723.2	

Potential Interfering Stations Included in above Scenario 18

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	60114	176.8	
lost to all IX	137235	803.6	

Potential Interfering Stations Included in above Scenario 18

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 19
Scenario 19 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	99911	257.1	
lost to all IX	165018	791.5	

Potential Interfering Stations Included in above Scenario 19

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC

19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	93301	241.1	
lost to all IX	170422	867.8	

Potential Interfering Stations Included in above Scenario 19

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 20
Scenario 20 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	73535	241.1	
lost to all IX	138642	775.4	

Potential Interfering Stations Included in above Scenario 20

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN

25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	66925	225.0	
lost to all IX	144046	851.8	

Potential Interfering Stations Included in above Scenario 20

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	BLCDDT	20020419AAW	LIC
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 21
Scenario 21 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	92680	188.8	
lost to all IX	157787	723.2	

Potential Interfering Stations Included in above Scenario 21

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	86363	176.8	
lost to all IX	163484	803.6	

Potential Interfering Stations Included in above Scenario 21

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 22
Scenario 22 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	66304	172.8	
lost to all IX	131411	707.1	

Potential Interfering Stations Included in above Scenario 22

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
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	POPULATION	AREA (sq km)
within Noise Limited Contour	5773035	20607.2
not affected by terrain losses	5015293	15034.6
lost to NTSC IX	77121	626.8
lost to additional IX by ATV	59987	160.7
lost to all IX	137108	787.5

Potential Interfering Stations Included in above Scenario 22

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	DTVPLN	DTVP0646	PLN
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 23
Scenario 23 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO BLCT 2507 LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	5773035	20607.2
not affected by terrain losses	5015293	15034.6
lost to NTSC IX	65107	534.4
lost to additional IX by ATV	99883	249.1
lost to all IX	164990	783.5

Potential Interfering Stations Included in above Scenario 23

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP

After Analysis

Results for: 26N CA SAN FRANCISCO BLCT 2507 LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	5773035	20607.2
not affected by terrain losses	5015293	15034.6
lost to NTSC IX	77121	626.8

lost to additional IX by ATV	93273	233.0
lost to all IX	170394	859.8

Potential Interfering Stations Included in above Scenario 23

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN
40A CA VALLEJO	BPEDT	20020730AAC	APP
26N CA GLEN ARBOR	USERRECORD01		APP

Result key: 24
Scenario 24 Affected station 3
Before Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	73507	233.0	
lost to all IX	138614	767.4	

Potential Interfering Stations Included in above Scenario 24

19N CA MODESTO	BLCT	20011012ABT	LIC
25N CA WATSONVILLE	BMPET	20010404ABJ	CP
26N CA VISALIA	BLCT	19941227KG	LIC
40N CA SACRAMENTO	BLCT	19851112KI	LIC
19A CA SAN FRANCISCO	BLCDT	20000421ABF	LIC
23A CA COTATI	BPEDT	20000501AGU	CP
24A CA SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A CA STOCKTON	DTVPLN	DTVP0595	PLN
26A NV RENO	BPCDT	19990924AAT	CP
29A CA SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A CA SAN FRANCISCO	DTVPLN	DTVP0778	PLN

After Analysis

Results for: 26N CA SAN FRANCISCO	BLCT	2507	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	77121	626.8	
lost to additional IX by ATV	66897	217.0	
lost to all IX	144018	843.7	

Potential Interfering Stations Included in above Scenario 24

19N	CA	MODESTO	BLCT	20011012ABT	LIC
25N	CA	WATSONVILLE	BMPET	20010404ABJ	CP
26N	CA	VISALIA	BLCT	19941227KG	LIC
40N	CA	SACRAMENTO	BLCT	19851112KI	LIC
19A	CA	SAN FRANCISCO	BLCDT	20000421ABF	LIC
23A	CA	COTATI	BPEDT	20000501AGU	CP
24A	CA	SAN FRANCISCO	DTVPLN	DTVP0558	PLN
25A	CA	STOCKTON	DTVPLN	DTVP0595	PLN
26A	NV	RENO	BPCDT	19990924AAT	CP
29A	CA	SAN FRANCISCO	DTVPLN	DTVP0737	PLN
30A	CA	SAN FRANCISCO	DTVPLN	DTVP0778	PLN
26N	CA	GLEN ARBOR	USERRECORD01		APP

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Analysis of Interference to Affected Station 4

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
27	KTSF-DT	SAN FRANCISCO CA	DTVPLN	-DTVP0665

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KTSF	SAN FRANCISCO CA	0.0	PLN	DTVPLN	-NPLN1266
27	KEYT-DT	SANTA BARBARA CA	415.8	PLN	DTVPLN	-DTVP0666
27	KRENTV	RENO NV	286.2	PLN	DTVPLN	-NPLN1312

Results for: 27A CA SAN FRANCISCO DTVPLN DTVP0665 PLN
HAAT 421.0 m, ATV ERP 95.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5773105	20627.3
not affected by terrain losses	5308380	16260.0
lost to NTSC IX	114543	510.3
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	114543	510.3

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
26	KTSF	SAN FRANCISCO CA	DTVPLN	-NPLN1266

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KCSO	MODESTO CA	157.6	PLN	DTVPLN	-NPLN1040
19	KOFY-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0340

K26HN
Glen Arbor, CA, Channel 26
Facility ID 127882
Exhibit 6, Attachment A

23	KBSV	CERES CA	130.5	PLN	DTVPLN	-NPLN1167
23	KRCB-DT	COTATI CA	74.6	PLN	DTVPLN	-DTVP0512
24	KGO-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0558
25	KOVR-DT	STOCKTON CA	102.3	PLN	DTVPLN	-DTVP0595
25	KCAH	WATSONVILLE CA	132.3	PLN	DTVPLN	-NPLN1237
26	KMPH	VISALIA CA	334.6	PLN	DTVPLN	-NPLN1267
26	KREN-DT	RENO NV	286.2	PLN	DTVPLN	-DTVP0646
27	KTSF-DT	SAN FRANCISCO CA	0.0	PLN	DTVPLN	-DTVP0665
29	KPIX-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0737
30	KQED-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0778
33	KMTP-DT	SAN FRANCISCO CA	7.8	PLN	DTVPLN	-DTVP0893
34	KPST-DT	VALLEJO CA	7.8	PLN	DTVPLN	-DTVP0927
40	KTXL	SACRAMENTO CA	104.2	PLN	DTVPLN	-NPLN1578
41	KLXV-DT	SAN JOSE CA	82.6	PLN	DTVPLN	-DTVP1152

Results for: 26N CA SAN FRANCISCO	DTVPLN	NPLN1266	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5773035	20607.2	
not affected by terrain losses	5015293	15034.6	
lost to NTSC IX	65107	534.4	
lost to additional IX by ATV	59566	140.6	
lost to all IX	124673	675.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	KTSF	SAN FRANCISCO CA	BMPCDT	-20000428AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KTSF	SAN FRANCISCO CA	0.0	LIC	BLCT	-2507
27	KEYT-TV	SANTA BARBARA CA	415.8	CP MOD	BMPCDT	-20010126ABE
27	KEYT-DT	SANTA BARBARA CA	415.8	PLN	DTVPLN	-DTVP0666
27	KREN-TV	RENO NV	286.2	CP	BPCT	-19960122KE
26	K26HN	GLEN ARBOR CA	82.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26HN	GLEN ARBOR CA	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KBWB	SAN FRANCISCO CA	89.6	LIC	BLCDDT	-20000421ABF
19	KOFY-DT	SAN FRANCISCO CA	89.6	PLN	DTVPLN	-DTVP0340
24	KGO-DT	SAN FRANCISCO CA	89.6	PLN	DTVPLN	-DTVP0558
25	KOVR	STOCKTON CA	129.0	LIC	BLCDDT	-20020419AAW
25	KOVR-DT	STOCKTON CA	129.0	PLN	DTVPLN	-DTVP0595
25	KCAH	WATSONVILLE CA	49.7	CP MOD	BMPET	-20010404ABJ
26	K27FX	SACRAMENTO CA	196.8	APP	BPTTL	-20020816AAS
26	KTSF	SAN FRANCISCO CA	82.7	LIC	BLCT	-2507
26	KMPH	VISALIA CA	268.0	LIC	BLCT	-19941227KG
26	KREN-DT	RENO NV	298.6	PLN	DTVPLN	-DTVP0646
26	KREN-TV	RENO NV	298.6	CP	BPCDDT	-19990924AAT
27	KEXT-CA	MODESTO CA	59.7	LIC	BLTTA	-20030123ACJ
27	K53DT	MONTEREY CA	62.3	APP	BPTT	-20030718AFJ
27	KTSF-DT	SAN FRANCISCO CA	82.7	PLN	DTVPLN	-DTVP0665
27	KTSF	SAN FRANCISCO CA	82.7	CP MOD	BMPCDDT	-20000428AAT
29	KPIX-DT	SAN FRANCISCO CA	89.6	PLN	DTVPLN	-DTVP0737
30	KQED-DT	SAN FRANCISCO CA	89.6	PLN	DTVPLN	-DTVP0778
33	KMTP-TV	SAN FRANCISCO CA	89.6	CP	BPEDT	-20000501AGF
33	KMTP-DT	SAN FRANCISCO CA	89.6	PLN	DTVPLN	-DTVP0893
34	KFSF-TV	VALLEJO CA	89.6	LIC	BLCDDT	-20030620ABV
34	KPST-DT	VALLEJO CA	89.6	PLN	DTVPLN	-DTVP0927

40	KTXL	SACRAMENTO CA	132.3	LIC	BLCT	
40	NEW	VALLEJO CA	115.8	APP	BPEDT	-20020730AAC
41	KKPX	SAN JOSE CA	82.7	LIC	BLCDT	-20021108ABD
41	KLXV-DT	SAN JOSE CA	0.0	PLN	DTVPLN	-DTVP1152

Total scenarios = 1

Result key: 25
 Scenario 1 Affected station 5
 Before Analysis

Results for: 26N CA GLEN ARBOR	USERRECORD01	APP
	POPULATION	AREA (sq km)
within Noise Limited Contour	190028	1115.2
not affected by terrain losses	190028	1107.2
lost to NTSC IX	22245	88.3
lost to additional IX by ATV	0	0.0
lost to all IX	22245	88.3

Potential Interfering Stations Included in above Scenario 1

25N CA WATSONVILLE BMPET 20010404ABJ CP

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