

Percent allowed new interference: 0.500
Percent allowed new interference to non Class A LPTV: 2.000
TW Census data selected 2000
Data Base Selected
/space/software/cdbs/pt_tvdb.sff
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-25-2011 Time: 09:46:08

Record Selected for Analysis

KRJR USERRECORD-01 US
Channel 24 ERP 15. kW HAAT 486. m RCAMSL 00488 m STRINGENT MASK
Latitude 038-15-54 Longitude 0121-29-24
Status APP Zone 2 Border Site number: 01
Dir Antenna Make usr Model 1 Beam tilt N Ref Azimuth 90.
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
Service Class = LD
Maximum height/power limits not checked

Site number	1		
Azimuth	ERP	HAAT	51.0 dBu F(50,90)
(Deg)	(kW)	(m)	(km)
0.0	0.001	487.3	12.4
45.0	13.395	481.8	63.1
90.0	15.000	482.9	63.9
135.0	13.395	485.9	63.3
180.0	0.001	488.3	12.4
225.0	0.001	488.6	12.4
270.0	0.001	488.1	12.4
315.0	0.030	488.0	26.8

Contour Overlap to Proposed Station

Station			
KEZT-CA	23 SACRAMENTO	CA BLTTTL19970918JA	causes

Contour overlap to Digital LPTV station
KRJR 24 USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

NO LANDMOBILE SPACING VIOLATIONS FOUND

Checks to Site Number 01

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

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
24	KRJR		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	KSTV-LP	SACRAMENTO CA	54.6	APP	BDISTTL	-20070103AAV
20	KTVJ-LP	SANTA ROSA CA	96.7	CP	BDISTTL	-20080428AAA
22	K22FR	SACRAMENTO CA	47.3	LIC	BLTT	-20061204ADU
22	KAXT-CA	SANTA CLARA-SAN JOSE CA	107.2	LIC	BLTTA	-20031010AAT
22	KDTS-LP	STOCKTON CA	54.7	APP	BDISTTL	-20061121AKD
23	KRCB	COTATI CA	95.3	CP	BPEDT	-20080617AEI
23	KRCB	COTATI CA	95.3	LIC	BLEDT	-20081107ACJ
23	NEW	MODESTO CA	101.7	APP	BNPDTL	-20100204ADP
23	KMUV-LP	MONTEREY CA	167.7	LIC	BLTTL	-20070402KPQ
23	KEZT-CA	SACRAMENTO CA	33.5	CP	BDFCDTA	-20080804AEU
23	KEZT-CA	SACRAMENTO CA	33.5	LIC	BLTTL	-19970918JA
23	K23DT-D	TAHOE CITY CA	181.3	LIC	BLDTT	-20090925ABY
24	K24GS	BAKERSFIELD CA	388.4	LIC	BLTTL	-20050118ADI
24	KNVN	CHICO CA	227.5	CP	BPCDT	-20080307AAC
24	K24HS-D	FORT JONES, ETC. CA	388.6	CP MOD	BMPDTT	-20080528ACU
24	K24JM-D	FORTUNA CA	328.7	CP	BDCCDTL	-20100326ABI
24	K24HR-D	FORTUNA CA	328.7	CP	BDCCDTT	-20061024AAH
24	KBID-LP	FRESNO CA	224.4	CP	BDISDTL	-20091230ABZ
24	NEW	LOST HILLS CA	385.4	APP	BNPDTL	-20100514ACB
24	NEW	MONTEREY CA	200.9	APP	BNPDTL	-20090825BCC
24	NEW	SALINAS CA	192.7	APP	BNPDTL	-20090825ANM
24	NEW	SALINAS CA	167.7	APP	BNPDTL	-20090825BPM
24	KKFX-CA	SAN LUIS OBISPO CA	331.2	LIC	BLTTL	-19980917JG
24	NEW	SANTA MARIA CA	383.6	APP	BNPDTL	-20100420AHR
24	K24EY	HAWTHORNE NV	256.7	LIC	BLTT	-20000111AAB
24	K24FF-D	LOVELOCK NV	314.7	LIC	BLDTT	-20091030ADJ
24	K24IB-D	VERDI/MOGUL NV	198.2	LIC	BLDTT	-20081006AFB
25	K25HI	SANTA ROSA CA	105.6	LIC	BLTT	-20031103ACP
25	KOVR	STOCKTON CA	2.9	LIC	BLCDDT	-20050516ANE
25	KOVR	STOCKTON CA	2.9	CP	BPCDT	-20080620ABM
25	KQET	WATSONVILLE CA	167.7	LIC	BLEDT	-20090624ABV
26	K26GK	LAKEPORT CA	137.1	LIC	BLTTL	-20030130AHS
26	DK27FX	SACRAMENTO CA	64.9	APP	BPTTL	-20020816AAS
27	KEXT-CA	MODESTO CA	88.1	LIC	BLTTA	-20030123ACJ
28	KDTV-CA	SANTA ROSA CA	107.1	LIC	BLTTA	-20030212AAT
32	KSTV-LP	SACRAMENTO CA	54.6	LIC	BLTTL	-20070716ADI
32	KSTV-LP	SACRAMENTO CA	54.6	APP	BSTA	-20070612ABW

Analysis of current record

Channel	Call	City/State	Application Ref. No.
17	KSTV-LP	SACRAMENTO CA	BDISTTL -20070103AAV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KTNC-TV	CONCORD CA	111.3	CP MOD	BMPCDT -20080222ABB
15	KBSV	CERES CA	129.0	LIC	BLEDT -20090213AAZ
17	KXVU-LP	CHICO CA	155.4	LIC	BLTTTL -20060303AAJ
17	KVIQ	EUREKA CA	337.4	LIC	BLCDT -20030806ACS
17	KVIQ	EUREKA CA	337.4	CP	BPCDT -20080617ABE
17	KMPH-CA	MERCED-MARIPOSA CA	150.5	LIC	BLTTA -20051128AFO
17	K17CG	UKIAH CA	180.4	LIC	BLTT -19900129IH
17	K17CA-D	CARSON CITY NV	138.4	LIC	BLDTT -20090108AAO
18	KUVS-DT	MODESTO CA	67.2	LIC	BLCDT -20020906ABH
21	KMAX-TV	SACRAMENTO CA	57.4	CP	BPCDT -20080620ABK
21	KMAX-TV	SACRAMENTO CA	54.6	LIC	BLCDT -20041018ABT
25	KOVR	STOCKTON CA	57.4	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	57.4	CP	BPCDT -20080620ABM
32	KFTY	SANTA ROSA CA	133.1	CP	BPCDT -20091105ACC
32	KFTY	SANTA ROSA CA	133.1	LIC	BLCDT -20090612AGW
24	KRJR		54.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
20	KTVJ-LP	SANTA ROSA CA	BDISTTL -20080428AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	KOFY-TV	SAN FRANCISCO CA	65.3	LIC	BLCDT -20091102AAU
20	KFTV-DT	HANFORD CA	311.5	LIC	BLCDT -20020906ABE
20	KCVU	PARADISE CA	196.7	LIC	BLCDT -20061003ADW
20	KCVU	PARADISE CA	196.7	CP	BPCDT -20081003ABU
20	KAME-TV	RENO NV	279.0	CP	BPCDT -20080619ADF
20	KAME-TV	RENO NV	279.0	APP	BPCDT -20040803AAS
20	KAME-TV	RENO NV	279.0	LIC	BLCDT -20020528AAY
21	KMAX-TV	SACRAMENTO CA	96.0	CP	BPCDT -20080620ABK
21	KMAX-TV	SACRAMENTO CA	96.7	LIC	BLCDT -20041018ABT
23	KRCB	COTATI CA	2.4	CP	BPEDT -20080617AEI
23	KRCB	COTATI CA	2.4	LIC	BLEDT -20081107ACJ
27	KTSF	SAN FRANCISCO CA	73.1	LIC	BLCDT -20050131AOD
27	KTSF	SAN FRANCISCO CA	73.1	CP	BPCDT -20080620ALV
34	KFSF-DT	VALLEJO CA	65.3	LIC	BLCDT -20030620ABV
34	KFSF-DT	VALLEJO CA	65.3	CP MOD	BMPCDT -20091123AGM
35	KCRA-TV	SACRAMENTO CA	96.7	CP	BPCDT -20080208AEM
35	KCRA-TV	SACRAMENTO CA	95.9	LIC	BLCDT -20040122ADR
24	KRJR		96.7	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	K22FR	SACRAMENTO CA	BLTT -20061204ADU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KTNC-TV	CONCORD CA	101.7	CP MOD	BMPCDT -20080222ABB
15	KBSV	CERES CA	129.5	LIC	BLEDT -20090213AAZ
18	KUVS-DT	MODESTO CA	81.2	LIC	BLCDT -20020906ABH
19	KOFY-TV	SAN FRANCISCO CA	141.3	LIC	BLCDT -20091102AAU
21	KMAX-TV	SACRAMENTO CA	50.3	CP	BPCDT -20080620ABK
21	KMAX-TV	SACRAMENTO CA	47.3	LIC	BLCDT -20041018ABT
22	KAUF-TV	ARCATA CA	321.1	LIC	BLCDT -20071012ASQ
22	KZVU-LD	CHICO CA	147.0	LIC	BLDTL -20091016ABN
22	KAXT-CA	SANTA CLARA-SAN JOSE CA	154.5	LIC	BLTTA -20031010AAT
22	KKKO-LP	SOLEDAD CA	263.2	LIC	BLTTL -20080626AAU
22	KDTS-LP	STOCKTON CA	99.8	APP	BDISTTL -20061121AKD
22	KTJH-LP	UKIAH CA	129.2	CP	BDISDTL -20090716ABA
22	K22FH	HAWTHORNE NV	224.5	LIC	BLTT -20050506ACK
23	KRCB	COTATI CA	114.1	CP	BPEDT -20080617AEI
23	KRCB	COTATI CA	114.1	LIC	BLEDT -20081107ACJ
23	KEZT-CA	SACRAMENTO CA	17.4	CP	BDFCDTA -20080804AEU
23	KEZT-CA	SACRAMENTO CA	17.4	LIC	BLTTL -19970918JA
25	KOVR	STOCKTON CA	50.3	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	50.3	CP	BPCDT -20080620ABM
26	KTFK-DT	STOCKTON CA	50.3	CP MOD	BMPCDT -20080616ACI
26	KTFK-DT	STOCKTON CA	50.3	LIC	BLCDT -20090618AAD
26	KREN-TV	RENO NV	144.0	LIC	BLCDT -20090227AAM
29	KPIX-TV	SAN FRANCISCO CA	141.2	LIC	BLCDT -19990301KF
29	KPIX-TV	SAN FRANCISCO CA	141.3	CP MOD	BMPCDT -20080603AAG
30	KQED	SAN FRANCISCO CA	141.3	LIC	BLEDT -20000601ADY
30	KQED	SAN FRANCISCO CA	141.3	CP MOD	BMPEDT -20100208AAJ
36	KICU-TV	SAN JOSE CA	139.7	LIC	BLCDT -20090709ALH
36	KICU-TV	SAN JOSE CA	139.7	APP	BMPCDT -20080619AIP
24	KRJR		47.3	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.
22	KAXT-CA	SANTA CLARA-SAN JOSE CA	BLTTA -20031010AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KTNC-TV	CONCORD CA	63.7	CP MOD	BMPCDT -20080222ABB
15	KBSV	CERES CA	39.5	LIC	BLEDT -20090213AAZ
18	KUVS-DT	MODESTO CA	126.6	LIC	BLCDT -20020906ABH
19	KOFY-TV	SAN FRANCISCO CA	78.0	LIC	BLCDT -20091102AAU
21	KMAX-TV	SACRAMENTO CA	104.3	CP	BPCDT -20080620ABK
21	KMAX-TV	SACRAMENTO CA	107.2	LIC	BLCDT -20041018ABT
22	KZMM-CA	FRESNO CA	207.6	LIC	BLTTA -20050525ARK
22	NEW	NEWMAN CA	62.3	APP	BNPDTL -20100513ADU
22	K22FR	SACRAMENTO CA	154.5	LIC	BLTT -20061204ADU
22	KLFB-LD	SALINAS CA	89.1	LIC	BLDTL -20101005ABL
22	KKKO-LP	SOLEDAD CA	145.0	LIC	BLTTL -20080626AAU
22	KDTS-LP	STOCKTON CA	64.6	APP	BDISTTL -20061121AKD
23	KMUV-LP	MONTEREY CA	66.9	LIC	BLTTL -20070402KPQ
25	KOVR	STOCKTON CA	104.3	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	104.3	CP	BPCDT -20080620ABM
25	KQET	WATSONVILLE CA	66.9	LIC	BLEDT -20090624ABV
26	KTFK-DT	STOCKTON CA	104.3	CP MOD	BMPCDT -20080616ACI

26	KTFK-DT	STOCKTON CA	104.3	LIC	BLCDDT	-20090618AAD
29	KPIX-TV	SAN FRANCISCO CA	78.0	LIC	BLCDDT	-19990301KF
29	KPIX-TV	SAN FRANCISCO CA	78.0	CP MOD	BMPCDDT	-20080603AAG
30	KQED	SAN FRANCISCO CA	78.0	LIC	BLEDDT	-20000601ADY
30	KQED	SAN FRANCISCO CA	78.0	CP MOD	BMPEDT	-20100208AAJ
36	KICU-TV	SAN JOSE CA	20.8	LIC	BLCDDT	-20090709ALH
36	KICU-TV	SAN JOSE CA	20.8	APP	BMPCDDT	-20080619AIP
24	KRJR		107.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KDTS-LP	STOCKTON CA	BDISTTL	-20061121AKD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KTNC-TV	CONCORD CA	2.0	CP MOD	BMPCDDT	-20080222ABB
15	KBSV	CERES CA	63.1	LIC	BLEDDT	-20090213AAZ
18	KUVS-DT	MODESTO CA	106.0	LIC	BLCDDT	-20020906ABH
19	KOFY-TV	SAN FRANCISCO CA	50.8	LIC	BLCDDT	-20091102AAU
21	KMAX-TV	SACRAMENTO CA	52.0	CP	BPCDDT	-20080620ABK
21	KMAX-TV	SACRAMENTO CA	54.7	LIC	BLCDDT	-20041018ABT
22	KAUF-TV	ARCATA CA	361.9	LIC	BLCDDT	-20071012ASQ
22	KZMM-CA	FRESNO CA	236.1	LIC	BLTTA	-20050525ARK
22	NEW	NEWMAN CA	95.2	APP	BNPDTL	-20100513ADU
22	K22FR	SACRAMENTO CA	99.8	LIC	BLTT	-20061204ADU
22	KLFB-LD	SALINAS CA	153.6	LIC	BLDTL	-20101005ABL
22	KAXT-CA	SANTA CLARA-SAN JOSE CA	64.6	LIC	BLTTA	-20031010AAT
22	KKKO-LP	SOLEDAD CA	202.8	LIC	BLTTTL	-20080626AAU
22	KTJH-LP	UKIAH CA	143.4	CP MOD	BMPDTL	-20100312AAV
22	KTJH-LP	UKIAH CA	143.4	CP	BDISDTL	-20090716ABA
23	KRCB	COTATI CA	78.0	CP	BPEDT	-20080617AEI
23	KRCB	COTATI CA	78.0	LIC	BLEDDT	-20081107ACJ
25	KOVR	STOCKTON CA	52.0	LIC	BLCDDT	-20050516ANE
25	KOVR	STOCKTON CA	52.0	CP	BPCDDT	-20080620ABM
25	KQET	WATSONVILLE CA	131.1	LIC	BLEDDT	-20090624ABV
26	KTFK-DT	STOCKTON CA	52.0	CP MOD	BMPCDDT	-20080616ACI
26	KTFK-DT	STOCKTON CA	52.0	LIC	BLCDDT	-20090618AAD
29	KPIX-TV	SAN FRANCISCO CA	50.8	LIC	BLCDDT	-19990301KF
29	KPIX-TV	SAN FRANCISCO CA	50.8	CP MOD	BMPCDDT	-20080603AAG
30	KQED	SAN FRANCISCO CA	50.8	LIC	BLEDDT	-20000601ADY
30	KQED	SAN FRANCISCO CA	50.8	CP MOD	BMPEDT	-20100208AAJ
36	KICU-TV	SAN JOSE CA	45.1	LIC	BLCDDT	-20090709ALH
36	KICU-TV	SAN JOSE CA	45.1	APP	BMPCDDT	-20080619AIP
24	KRJR		54.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	KRCB	COTATI CA	BPEDT	-20080617AEI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KNVN	CHICO CA	216.4	CP	BPCDT	-20080307AAC
24	KRJR		95.3	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.
23	KRCB	COTATI CA	BLEDT	-20081107ACJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KNVN	CHICO CA	216.4	CP	BPCDT	-20080307AAC
24	KRJR		95.3	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.
23	NEW	MODESTO CA	BNPDTL	-20100204ADP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	NEW	NEWMAN CA	21.3	APP	BNPDTL	-20100513ADU
23	KRCB	COTATI CA	177.2	CP	BPEDT	-20080617AEI
23	KRCB	COTATI CA	177.2	LIC	BLEDT	-20081107ACJ
23	KHMM-CD	HANFORD CA	135.8	LIC	BLDTA	-20101005ABN
23	KHMM-LD	HANFORD CA	135.8	CP MOD	BMPDTL	-20071102ATK
23	KMUV-LP	MONTEREY CA	98.8	LIC	BLTTL	-20070402KPQ
23	KEZT-CA	SACRAMENTO CA	130.8	CP	BDFCDTA	-20080804AEU
23	KEZT-CA	SACRAMENTO CA	130.8	LIC	BLTTL	-19970918JA
23	K23DT-D	TAHOE CITY CA	219.9	LIC	BLDTT	-20090925ABY
24	NEW	SALINAS CA	98.8	APP	BNPDTL	-20090825BPM
24	KRJR		101.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	KMUV-LP	MONTEREY CA	BLTTL	-20070402KPQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KBSV	CERES CA	84.3	LIC	BLEDT	-20090213AAZ
19	KOFY-TV	SAN FRANCISCO CA	139.3	LIC	BLCDT	-20091102AAU
22	KLFB-LD	SALINAS CA	26.9	LIC	BLDTL	-20101005ABL
22	KAXT-CA	SANTA CLARA-SAN JOSE CA	66.9	LIC	BLTTA	-20031010AAT
23	KRCB	COTATI CA	200.8	CP	BPEDT	-20080617AEI

23	KRCB	COTATI CA	200.8	LIC	BLEDT	-20081107ACJ
23	KHMM-CD	HANFORD CA	187.4	LIC	BLDTA	-20101005ABN
23	NEW	MODESTO CA	98.8	APP	BNPDTL	-20100204ADP
23	KEZT-CA	SACRAMENTO CA	201.2	LIC	BLTTL	-19970918JA
24	NEW	MONTEREY CA	37.2	APP	BNPDTL	-20090825BCC
24	NEW	SALINAS CA	26.8	APP	BNPDTL	-20090825ANM
24	NEW	SALINAS CA	0.0	APP	BNPDTL	-20090825BPM
25	KQET	WATSONVILLE CA	0.0	LIC	BLEDT	-20090624ABV
27	KTSF	SAN FRANCISCO CA	132.3	LIC	BLCDDT	-20050131AOD
27	KTSF	SAN FRANCISCO CA	132.3	CP	BPCDDT	-20080620ALV
30	KQED	SAN FRANCISCO CA	139.3	LIC	BLEDT	-20000601ADY
30	KQED	SAN FRANCISCO CA	139.3	CP MOD	BMPEDT	-20100208AAJ
31	KSMS-TV	MONTEREY CA	0.0	CP	BPCDDT	-20081215ACX
31	KSMS-TV	MONTEREY CA	0.0	LIC	BLCDDT	-20071120AEA
38	KRON-TV	SAN FRANCISCO CA	139.3	LIC	BLCDDT	-20091110AAH
24	KRJR		167.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	KEZT-CA	SACRAMENTO CA	BDFCDTA -20080804AEU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	K22FR	SACRAMENTO CA	17.4	LIC	BLTT -20061204ADU
23	KRCB	COTATI CA	98.5	CP	BPEDT -20080617AEI
23	KRCB	COTATI CA	98.5	LIC	BLEDT -20081107ACJ
23	KHMM-CD	HANFORD CA	244.9	LIC	BLDTA -20101005ABN
23	NEW	MODESTO CA	130.8	APP	BNPDTL -20100204ADP
23	KMUV-LP	MONTEREY CA	201.2	LIC	BLTTL -20070402KPQ
23	KRDT-CA	REDDING CA	248.5	APP	BDISDTA -20100714ACC
23	KRDT-LD	REDDING CA	248.5	LIC	BLDTL -20090930ARE
23	K23DT-D	TAHOE CITY CA	160.9	LIC	BLDTT -20090925ABY
24	KRJR		33.5	APP	USERRECORD-01

Total scenarios = 1

Result key: 1
Scenario 1 Affected station 10
Before Analysis

Results for: 23A CA SACRAMENTO BDFCDTA 20080804AEU CP

HAAT 93.0 m, ATV ERP 4.5 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1486225	3545.9
not affected by terrain losses	1486225	3545.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	749	1.0
lost to ATV IX only	749	1.0
lost to all IX	749	1.0

Potential Interfering Stations Included in above Scenario 1

23A CA COTATI BPEDT 20080617AEI CP

After Analysis

Results for: 23A CA SACRAMENTO BDFCDTA 20080804AEU CP

HAAT 93.0 m, ATV ERP 4.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1486225	3545.9
not affected by terrain losses	1486225	3545.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3109	46.9
lost to ATV IX only	3109	46.9
lost to all IX	3109	46.9

Potential Interfering Stations Included in above Scenario 1

23A CA COTATI	BPEDT	20080617AEI	CP
24A	USERRECORD01		APP

Percent new IX = 0.1589%

Worst case new IX 0.1589% Scenario 1

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	KEZT-CA	SACRAMENTO CA	BLTTL -19970918JA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KBSV	CERES CA	118.0	LIC	BLEDT -20090213AAZ
19	KOFY-TV	SAN FRANCISCO CA	123.9	LIC	BLCDT -20091102AAU
21	KMAX-TV	SACRAMENTO CA	36.3	CP	BPCDT -20080620ABK
21	KMAX-TV	SACRAMENTO CA	33.5	LIC	BLCDT -20041018ABT
22	K22FR	SACRAMENTO CA	17.4	LIC	BLTT -20061204ADU
23	KRCB	COTATI CA	98.6	CP	BPEDT -20080617AEI
23	KRCB	COTATI CA	98.6	LIC	BLEDT -20081107ACJ
23	KMUV-LP	MONTEREY CA	201.2	LIC	BLTTL -20070402KPQ
23	K23DT-D	TAHOE CITY CA	160.9	LIC	BLDTT -20090925ABY
25	KOVR	STOCKTON CA	36.3	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	36.3	CP	BPCDT -20080620ABM
26	KTFK-DT	STOCKTON CA	36.3	CP MOD	BMPCDT -20080616ACI
26	KTFK-DT	STOCKTON CA	36.3	LIC	BLCDT -20090618AAD
27	KTSF	SAN FRANCISCO CA	128.6	LIC	BLCDT -20050131AOD
27	KTSF	SAN FRANCISCO CA	128.6	CP	BPCDT -20080620ALV
30	KQED	SAN FRANCISCO CA	123.9	LIC	BLEDT -20000601ADY
30	KQED	SAN FRANCISCO CA	123.9	CP MOD	BMPEDT -20100208AAJ
38	KRON-TV	SAN FRANCISCO CA	123.9	LIC	BLCDT -20091110AAH
24	KRJR		33.5	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.
23	K23DT-D	TAHOE CITY CA	BLDTT -20090925ABY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	K22FH	HAWTHORNE NV	135.5	CP	BDFCDTT -20100430AAD

22	K22JV-D	RENO NV	33.9	CP	BNPDTL	-20090825BOP
22	K56IG	SILVER SPRINGS NV	54.1	CP	BDISDTT	-20080804ADT
23	KRCB	COTATI CA	256.6	CP	BPEDT	-20080617AEI
23	KRCB	COTATI CA	256.6	LIC	BLEDT	-20081107ACJ
23	KHMM-CD	HANFORD CA	252.0	LIC	BLDTA	-20101005ABN
23	KHMM-LD	HANFORD CA	252.0	CP MOD	BMPDTL	-20071102ATK
23	NEW	MODESTO CA	219.9	APP	BNPDTL	-20100204ADP
23	KMUV-LP	MONTEREY CA	317.2	LIC	BLTTL	-20070402KPQ
23	KRDT-CA	REDDING CA	269.6	APP	BDISDTA	-20100714ACC
23	KRDT-LD	REDDING CA	269.6	LIC	BLDTL	-20090930ARE
23	KEZT-CA	SACRAMENTO CA	160.9	CP	BDFCDTA	-20080804AEU
23	KEZT-CA	SACRAMENTO CA	160.9	LIC	BLTTL	-19970918JA
24	K24FF-D	LOVELOCK NV	133.5	LIC	BLDTT	-20091030ADJ
24	K24IB-D	VERDI/MOGUL NV	30.0	LIC	BLDTT	-20081006AFB
24	KRJR		181.3	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.
24	K24GS	BAKERSFIELD CA	BLTTL	-20050118ADI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KPMR	SANTA BARBARA CA	124.0	APP	BMPCDT	-20100409AAT
21	KPMR	SANTA BARBARA CA	124.0	CP	BPCDT	-20000427ABZ
23	KZKC-LP	BAKERSFIELD CA	43.4	CP	BDISDTL	-20090113ABQ
24	NEW	BAKERSFIELD CA	37.5	APP	BNPDTL	-20100514ABN
24	NEW	LOST HILLS CA	19.0	APP	BNPDTL	-20100514ACB
24	KBEH	OXNARD CA	156.8	LIC	BLCDT	-20091119ACV
24	KBEH	OXNARD CA	156.8	APP	BPCDT	-20091119ACZ
24	KBEH	OXNARD CA	114.7	APP	BPCDT	-20091119ACZ
25	KGET-TV	BAKERSFIELD CA	30.2	LIC	BLCDT	-20030701BOK
27	KEYT-TV	SANTA BARBARA CA	123.8	CP MOD	BMPCDT	-20060630ACN
39	KABE-LD	BAKERSFIELD CA	43.4	STA	BSTA	-20041105BDJ
39	KVEA	CORONA CA	122.7	APP	BPCDT	-20101203AAU
39	KVEA	CORONA CA	122.7	APP	BPCDT	-20101203AAU
24	KRJR		388.4	APP	USERRECORD-01	
39	KVEA	CORONA CA		APP	BPCDT	-20101203AAU
39	KVEA	CORONA CA		APP	BPCDT	-20101203AAU

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	KNVN	CHICO CA	BPCDT	-20080307AAC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KRCB	COTATI CA	216.4	CP	BPEDT	-20080617AEI
23	KRCB	COTATI CA	216.4	LIC	BLEDT	-20081107ACJ
24	KRJR		227.5	APP	USERRECORD-01	

Total scenarios = 1

Result key: 2
Scenario 1 Affected station 14
Before Analysis

Results for: 24A CA CHICO BPCDT 20080307AAC CP
HAAT 540.0 m, ATV ERP 321.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	455545	28798.4
not affected by terrain losses	420081	23945.6
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: 24A CA CHICO BPCDT 20080307AAC CP
HAAT 540.0 m, ATV ERP 321.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	455545	28798.4
not affected by terrain losses	420081	23945.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	840	46.0
lost to ATV IX only	840	46.0
lost to all IX	840	46.0

Potential Interfering Stations Included in above Scenario 1

24A USERRECORD01 APP

Percent new IX = 0.2000%

Worst case new IX 0.2000% Scenario 1

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	K24HS-D	FORT JONES, ETC. CA	BMPD TT -20080528ACU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WWME-CA	CHICAGO IL	*****	STA	BSTA -20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA -20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA -20040129AOW
24	KNVN	CHICO CA	162.6	CP	BPCDT -20080307AAC
24	K24JM-D	FORTUNA CA	166.2	CP	BDCCDTL -20100326ABI
24	K24HR-D	FORTUNA CA	166.2	CP	BDCCDTT -20061024AAH
24	K24BV	CAVE JUNCTION, ETC. OR	98.2	LIC	BLTT -19880527IC
24	K24FH-D	GLIDE, ETC. OR	198.0	LIC	BLDTT -20091125AAS
24	K24HT-D	KLAMATH FALLS, ETC. OR	119.4	CP MOD	BMPD TT -20080603AAB
25	K25IM	MEDFORD OR	61.7	CP MOD	BMPD TL -20101117BHR
24	KRJR		388.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	K24JM-D	FORTUNA CA	BDCCDTL -20100326ABI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WWME-CA	CHICAGO IL	*****	STA	BSTA -20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA -20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA -20040129AOW
24	KNVN	CHICO CA	171.8	CP	BPCDT -20080307AAC
24	K24HR-D	FORTUNA CA	0.0	CP	BDCCDTT -20061024AAH
24	K24BV	CAVE JUNCTION, ETC. OR	207.4	LIC	BLTT -19880527IC
24	KRJR		328.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	K24HR-D	FORTUNA CA	BDCCDTT -20061024AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WWME-CA	CHICAGO IL	*****	STA	BSTA -20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA -20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA -20040129AOW
24	KNVN	CHICO CA	171.8	CP	BPCDT -20080307AAC
24	K24JM-D	FORTUNA CA	0.0	CP	BDCCDTL -20100326ABI
24	K24BV	CAVE JUNCTION, ETC. OR	207.4	LIC	BLTT -19880527IC
24	KRJR		328.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	KBID-LP	FRESNO CA	BDISDTL -20091230ABZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KHMM-CD	HANFORD CA	0.2	LIC	BLDTA -20101005ABN
23	KHMM-LD	HANFORD CA	0.2	CP MOD	BMPDTL -20071102ATK
23	WWME-CA	CHICAGO IL	*****	STA	BSTA -20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA -20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA -20040129AOW
24	K24GS	BAKERSFIELD CA	193.2	LIC	BLTTL -20050118ADI
24	NEW	MONTEREY CA	179.6	APP	BNPDTL -20090825BCC
24	KBEH	OXNARD CA	341.1	LIC	BLCDT -20091119ACV
24	KBEH	OXNARD CA	341.1	APP	BPCDT -20091119ACZ

24	KBEH	OXNARD CA	307.1	APP	BPCDT	-20091119ACZ
24	NEW	SALINAS CA	203.7	APP	BNPDTL	-20090825ANM
24	NEW	SALINAS CA	187.3	APP	BNPDTL	-20090825BPM
24	KKFX-CA	SAN LUIS OBISPO CA	219.8	LIC	BLTTL	-19980917JG
25	K03HK	FRESNO CA	24.5	CP	BDISDTL	-20090803AEE
24	KRJR		224.4	APP	USERRECORD-01	

Total scenarios = 1

Result key: 3
 Scenario 1 Affected station 18
 Before Analysis

Results for: 24A CA FRESNO BDISDTL 20091230ABZ CP
 HAAT 975.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	873887	7190.2
not affected by terrain losses	853058	6728.1
lost to NTSC IX	258	18.0
lost to additional IX by ATV	10274	60.0
lost to ATV IX only	10297	63.0
lost to all IX	10532	78.0

Potential Interfering Stations Included in above Scenario 1

24N CA BAKERSFIELD	BLTTL	20050118ADI	LIC
23A CA HANFORD	BLDTA	20101005ABN	LIC
23A CA HANFORD	BMPDTL	20071102ATK	CP
25A CA FRESNO	BDISDTL	20090803AEE	CP

After Analysis

Results for: 24A CA FRESNO BDISDTL 20091230ABZ CP
 HAAT 975.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	873887	7190.2
not affected by terrain losses	853058	6728.1
lost to NTSC IX	258	18.0
lost to additional IX by ATV	10274	62.0
lost to ATV IX only	10376	69.0
lost to all IX	10532	80.0

Potential Interfering Stations Included in above Scenario 1

24N CA BAKERSFIELD	BLTTL	20050118ADI	LIC
23A CA HANFORD	BLDTA	20101005ABN	LIC
23A CA HANFORD	BMPDTL	20071102ATK	CP
25A CA FRESNO	BDISDTL	20090803AEE	CP
24A	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

#####

Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	NEW	LOST HILLS CA	BNPDTL -20100514ACB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KZKC-LP	BAKERSFIELD CA	62.3	CP	BDISDTL	-20090113ABQ
23	WWME-CA	CHICAGO IL	*****	STA	BSTA	-20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA	-20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA	-20040129AOW
24	NEW	BAKERSFIELD CA	39.6	APP	BNPDTL	-20100514ABN
24	K24GS	BAKERSFIELD CA	19.0	LIC	BLTTL	-20050118ADI
24	KBID-LP	FRESNO CA	198.2	CP	BDISDTL	-20091230ABZ
24	KBEH	OXNARD CA	162.3	LIC	BLCDT	-20091119ACV
24	KBEH	OXNARD CA	109.4	APP	BDSTA	-20100616AGB
24	KBEH	OXNARD CA	162.3	APP	BPCDT	-20091119ACZ
24	KBEH	OXNARD CA	109.4	APP	BPCDT	-20091119ACZ
24	NEW	SALINAS CA	253.6	APP	BNPDTL	-20090825ANM
24	KKFX-CA	SAN LUIS OBISPO CA	127.4	LIC	BLTTL	-19980917JG
24	NEW	SANTA MARIA CA	117.3	APP	BNPDTL	-20100420AHR
24	KBEH	SANTA PAULA CA	109.4	LIC	BLCDT	-20100922ABQ
25	KGET-TV	BAKERSFIELD CA	49.2	LIC	BLCDT	-20030701BOK
24	KRJR		385.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	NEW	MONTEREY CA	BNPDTL	-20090825BCC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KMUV-LP	MONTEREY CA	37.2	LIC	BLTTL	-20070402KPQ
23	WWME-CA	CHICAGO IL	*****	STA	BSTA	-20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA	-20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA	-20040129AOW
24	KBID-LP	FRESNO CA	179.6	CP	BDISDTL	-20091230ABZ
24	KBEH	OXNARD CA	385.6	LIC	BLCDT	-20091119ACV
24	KBEH	OXNARD CA	385.6	APP	BPCDT	-20091119ACZ
24	KBEH	OXNARD CA	314.2	APP	BPCDT	-20091119ACZ
24	NEW	SALINAS CA	29.7	APP	BNPDTL	-20090825ANM
24	NEW	SALINAS CA	37.2	APP	BNPDTL	-20090825BPM
24	KKFX-CA	SAN LUIS OBISPO CA	135.6	LIC	BLTTL	-19980917JG
25	KQET	WATSONVILLE CA	37.2	LIC	BLEDT	-20090624ABV
24	KRJR		200.9	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.
24	NEW	SALINAS CA	BNPDTL	-20090825ANM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KMUV-LP	MONTEREY CA	26.8	LIC	BLTTL	-20070402KPQ
23	WWME-CA	CHICAGO IL	*****	STA	BSTA	-20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA	-20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA	-20040129AOW

24	KBID-LP	FRESNO CA	203.7	CP	BDISDTL	-20091230ABZ
24	NEW	MONTEREY CA	29.7	APP	BNPDTL	-20090825BCC
24	KBEH	OXNARD CA	339.5	APP	BPCDT	-20091119ACZ
24	NEW	SALINAS CA	26.8	APP	BNPDTL	-20090825BPM
24	KKFX-CA	SAN LUIS OBISPO CA	156.7	LIC	BLTTL	-19980917JG
25	KQET	WATSONVILLE CA	26.8	LIC	BLEDT	-20090624ABV
24	KRJR		192.7	APP	USERRECORD-01	
24	KBEH	OXNARD CA		APP	BPCDT	-20091119ACZ

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.
24	NEW	SALINAS CA	BNPDTL -20090825BPM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	NEW	MODESTO CA	98.8	APP	BNPDTL -20100204ADP
23	KMUV-LP	MONTEREY CA	0.0	LIC	BLTTL -20070402KPQ
23	WWME-CA	CHICAGO IL	*****	STA	BSTA -20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA -20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA -20040129AOW
24	KNVN	CHICO CA	392.6	CP	BPCDT -20080307AAC
24	KBID-LP	FRESNO CA	187.3	CP	BDISDTL -20091230ABZ
24	NEW	MONTEREY CA	37.2	APP	BNPDTL -20090825BCC
24	KBEH	OXNARD CA	350.6	APP	BPCDT -20091119ACZ
24	NEW	SALINAS CA	26.8	APP	BNPDTL -20090825ANM
24	KKFX-CA	SAN LUIS OBISPO CA	172.7	LIC	BLTTL -19980917JG
25	KQET	WATSONVILLE CA	0.0	LIC	BLEDT -20090624ABV
24	KRJR		167.7	APP	USERRECORD-01
24	KBEH	OXNARD CA		APP	BPCDT -20091119ACZ

Proposal causes no interference

#####

Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	KKFX-CA	SAN LUIS OBISPO CA	BLTTL -19980917JG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	KPMR	SANTA BARBARA CA	112.5	APP	BMPCDT -20100409AAT
21	KPMR	SANTA BARBARA CA	112.5	CP	BPCDT -20000427ABZ
24	NEW	MONTEREY CA	135.6	APP	BNPDTL -20090825BCC
24	KBEH	OXNARD CA	269.0	LIC	BLCDT -20091119ACV
24	KBEH	OXNARD CA	269.0	APP	BPCDT -20091119ACZ
24	KBEH	OXNARD CA	187.9	APP	BPCDT -20091119ACZ
24	NEW	SALINAS CA	156.7	APP	BNPDTL -20090825ANM
24	NEW	SALINAS CA	172.7	APP	BNPDTL -20090825BPM
24	NEW	SANTA MARIA CA	52.8	APP	BNPDTL -20100420AHR
27	KEYT-TV	SANTA BARBARA CA	112.5	CP MOD	BMPCDT -20060630ACN
24	KRJR		331.2	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	NEW	SANTA MARIA CA	BNPDTL -20100420AHR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WWME-CA	CHICAGO IL	*****	STA	BSTA -20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA -20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA -20040129AOW
24	NEW	BAKERSFIELD CA	137.1	APP	BNPDTL -20100514ABN
24	K24GS	BAKERSFIELD CA	136.3	LIC	BLTTT -20050118ADI
24	KBID-LP	FRESNO CA	257.0	CP	BDISDTL -20091230ABZ
24	NEW	LOST HILLS CA	117.3	APP	BNPDTL -20100514ACB
24	NEW	MONTEREY CA	188.3	APP	BNPDTL -20090825BCC
24	KBEH	OXNARD CA	232.6	LIC	BLCDT -20091119ACV
24	KBEH	OXNARD CA	232.6	APP	BPCDT -20091119ACZ
24	KBEH	OXNARD CA	146.2	APP	BPCDT -20091119ACZ
24	NEW	SALINAS CA	208.4	APP	BNPDTL -20090825ANM
24	NEW	SALINAS CA	225.3	APP	BNPDTL -20090825BPM
24	KKFX-CA	SAN LUIS OBISPO CA	52.8	LIC	BLTTT -19980917JG
25	KLFA-LP	SANTA MARIA CA	11.1	LIC	BLTTT -19980714JB
25	KLFA-LP	SANTA MARIA CA	11.1	CP	BDFCDTL -20090727AGE
24	KRJR		383.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	K24EY	HAWTHORNE NV	BLTT -20000111AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KBBC-TV	BISHOP CA	137.2	LIC	BLCDT -20081103ABE
24	KNVN	CHICO CA	353.2	CP	BPCDT -20080307AAC
26	KREN-TV	RENO NV	137.6	LIC	BLCDT -20090227AAM
24	KRJR		256.7	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.
24	K24FF-D	LOVELOCK NV	BLDTT -20091030ADJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	K23DT-D	TAHOE CITY CA	133.5	LIC	BLDTT -20090925ABY

23	WWME-CA	CHICAGO IL	*****	STA	BSTA	-20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA	-20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA	-20040129AOW
24	KNVN	CHICO CA	285.9	CP	BPCDT	-20080307AAC
24	K24JL-D	BEOWOWE NV	181.5	CP	BDCCDTT	-20100329ADH
24	K24IB-D	VERDI/MOGUL NV	119.6	LIC	BLDTT	-20081006AFB
25	NEW	RENO NV	108.9	APP	BDCCDTL	-20101015ACB
24	KRJR		314.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	K24IB-D	VERDI/MOGUL NV	BLDTT -20081006AFB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	K23DT-D	TAHOE CITY CA	30.0	LIC	BLDTT -20090925ABY
23	WWME-CA	CHICAGO IL	*****	STA	BSTA -20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA -20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA -20040129AOW
24	KNVN	CHICO CA	198.4	CP	BPCDT -20080307AAC
24	K24FF-D	LOVELOCK NV	119.6	LIC	BLDTT -20091030ADJ
25	KRRI-LP	RENO NV	12.1	LIC	BLTTL -19981028JG
25	NEW	RENO NV	12.1	APP	BDCCDTL -20101015ACB
24	KRJR		198.2	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	K25HI	SANTA ROSA CA	BLTT -20031103ACP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	KMAX-TV	SACRAMENTO CA	105.4	CP	BPCDT -20080620ABK
21	KMAX-TV	SACRAMENTO CA	105.6	LIC	BLCDT -20041018ABT
23	KRCB	COTATI CA	19.2	CP	BPEDT -20080617AEI
23	KRCB	COTATI CA	19.2	LIC	BLEDT -20081107ACJ
25	KOVR	STOCKTON CA	105.4	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	105.4	CP	BPCDT -20080620ABM
25	KQET	WATSONVILLE CA	219.9	LIC	BLEDT -20090624ABV
26	K26JV-D	HEALDSBURG CA	47.4	CP	BNPDTL -20090825BKK
26	KTFK-DT	STOCKTON CA	105.4	CP MOD	BMPCDT -20080616ACI
26	KTFK-DT	STOCKTON CA	105.4	LIC	BLCDT -20090618AAD
27	KTSF	SAN FRANCISCO CA	93.5	LIC	BLCDT -20050131AOD
27	KTSF	SAN FRANCISCO CA	93.5	CP	BPCDT -20080620ALV
29	KPIX-TV	SAN FRANCISCO CA	85.7	LIC	BLCDT -19990301KF
29	KPIX-TV	SAN FRANCISCO CA	85.7	CP MOD	BMPCDT -20080603AAG
32	KFTY	SANTA ROSA CA	18.1	CP	BPCDT -20091105ACC
32	KFTY	SANTA ROSA CA	18.1	LIC	BLCDT -20090612AGW
33	KMTP-TV	SAN FRANCISCO CA	85.7	CP MOD	BMPCDT -20091202AAB
39	KCNS	SAN FRANCISCO CA	85.7	LIC	BLCDT -20060221AES
39	KCNS	SAN FRANCISCO CA	85.7	CP MOD	BMPCDT -20100712AFR
40	KTXL	SACRAMENTO CA	104.1	CP MOD	BMPCDT -20080620ADJ

40	KTXL	SACRAMENTO CA	104.1	LIC	BLCDDT	-20090918ABS
40	KQRM-LP	SANTA ROSA CA	0.0	CP	BPTTL	-20080505AAE
24	KRJR		105.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.		
25	KOVR	STOCKTON CA	BLCDDT	-20050516ANE	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
25	KGET-TV	BAKERSFIELD CA	396.6	LIC	BLCDDT	-20030701BOK
25	KQET	WATSONVILLE CA	164.9	LIC	BLEDT	-20090624ABV
26	KTFK-DT	STOCKTON CA	0.0	CP MOD	BMPCDDT	-20080616ACI
26	KTFK-DT	STOCKTON CA	0.0	LIC	BLCDDT	-20090618AAD
26	KREN-TV	RENO NV	184.1	LIC	BLCDDT	-20090227AAM
24	KRJR		2.9	APP	USERRECORD-01	

Total scenarios = 2

Result key: 4
Scenario 1 Affected station 29
Before Analysis

Results for: 25A CA STOCKTON BLCDDT 20050516ANE LIC

HAAT 591.0 m, ATV ERP 760.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	9747158	45368.5
not affected by terrain losses	6373485	38982.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	485877	863.5
lost to ATV IX only	485877	863.5
lost to all IX	485877	863.5

Potential Interfering Stations Included in above Scenario 1

25A CA BAKERSFIELD	BLCDDT	20030701BOK	LIC
25A CA WATSONVILLE	BLEDT	20090624ABV	LIC
26A CA STOCKTON	BMPCDDT	20080616ACI	CP

After Analysis

Results for: 25A CA STOCKTON BLCDDT 20050516ANE LIC

HAAT 591.0 m, ATV ERP 760.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	9747158	45368.5
not affected by terrain losses	6373485	38982.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	488083	944.0
lost to ATV IX only	488083	944.0
lost to all IX	488083	944.0

Potential Interfering Stations Included in above Scenario 1

25A CA BAKERSFIELD	BLCDDT	20030701BOK	LIC
25A CA WATSONVILLE	BLEDT	20090624ABV	LIC
26A CA STOCKTON	BMPCDDT	20080616ACI	CP
24A	USERRECORD01		APP

Percent new IX = 0.0375%

Result key: 5
Scenario 2 Affected station 29
Before Analysis

Results for: 25A CA STOCKTON BLCDT 20050516ANE LIC
HAAT 591.0 m, ATV ERP 760.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9747158	45368.5
not affected by terrain losses	6373485	38982.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	485877	863.5
lost to ATV IX only	485877	863.5
lost to all IX	485877	863.5

Potential Interfering Stations Included in above Scenario 2

25A CA BAKERSFIELD	BLCDT	20030701BOK	LIC
25A CA WATSONVILLE	BLEDT	20090624ABV	LIC
26A CA STOCKTON	BLCDT	20090618AAD	LIC

After Analysis

Results for: 25A CA STOCKTON BLCDT 20050516ANE LIC
HAAT 591.0 m, ATV ERP 760.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9747158	45368.5
not affected by terrain losses	6373485	38982.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	488083	944.0
lost to ATV IX only	488083	944.0
lost to all IX	488083	944.0

Potential Interfering Stations Included in above Scenario 2

25A CA BAKERSFIELD	BLCDT	20030701BOK	LIC
25A CA WATSONVILLE	BLEDT	20090624ABV	LIC
26A CA STOCKTON	BLCDT	20090618AAD	LIC
24A	USERRECORD01		APP

Percent new IX = 0.0375%

Worst case new IX 0.0375% Scenario 1

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	KOVR	STOCKTON CA	BPCDT	-20080620ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KGET-TV	BAKERSFIELD CA	396.6	LIC	BLCDT	-20030701BOK
25	KQET	WATSONVILLE CA	164.9	LIC	BLEDT	-20090624ABV
26	KTFK-DT	STOCKTON CA	0.0	CP MOD	BMPCDT	-20080616ACI
26	KTFK-DT	STOCKTON CA	0.0	LIC	BLCDT	-20090618AAD
26	KREN-TV	RENO NV	184.1	LIC	BLCDT	-20090227AAM
24	KRJR		2.9	APP	USERRECORD-01	

Total scenarios = 1

Result key: 6
Scenario 1 Affected station 30
Before Analysis

Results for: 25A CA STOCKTON BPCDT 20080620ABM CP
HAAT 614.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9830240	48441.3
not affected by terrain losses	6647069	41607.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510017	918.5
lost to ATV IX only	510017	918.5
lost to all IX	510017	918.5

Potential Interfering Stations Included in above Scenario 1

25A CA WATSONVILLE BLEDT 20090624ABV LIC

After Analysis

Results for: 25A CA STOCKTON BPCDT 20080620ABM CP
HAAT 614.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9830240	48441.3
not affected by terrain losses	6647069	41607.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	511837	990.2
lost to ATV IX only	511837	990.2
lost to all IX	511837	990.2

Potential Interfering Stations Included in above Scenario 1

25A CA WATSONVILLE BLEDT 20090624ABV LIC
24A USERRECORD01 APP

Percent new IX = 0.0297%

Worst case new IX 0.0297% Scenario 1

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	KQET	WATSONVILLE CA	BLEDT -20090624ABV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KGET-TV	BAKERSFIELD CA	288.1	LIC	BLCDT -20030701BOK
25	KOVR	STOCKTON CA	164.9	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	164.9	CP	BPCDT -20080620ABM
26	KTFK-DT	STOCKTON CA	164.9	CP MOD	BMPCDT -20080616ACI
26	KTFK-DT	STOCKTON CA	164.9	LIC	BLCDT -20090618AAD
24	KRJR		167.7	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.
26	K26GK	LAKEPORT CA	BLTTL -20030130AHS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	KOFY-TV	SAN FRANCISCO CA	139.9	LIC	BLCDT -20091102AAU
23	KRCB	COTATI CA	73.1	CP	BPEDT -20080617AEI
23	KRCB	COTATI CA	73.1	LIC	BLEDT -20081107ACJ
26	K26JV-D	HEALDSBURG CA	31.5	CP	BNPDTL -20090825BKK
26	KTFK-DT	STOCKTON CA	138.0	CP MOD	BMPCDT -20080616ACI
26	KTFK-DT	STOCKTON CA	138.0	LIC	BLCDT -20090618AAD
26	KREN-TV	RENO NV	251.2	LIC	BLCDT -20090227AAM
26	KMVU-DT	MEDFORD OR	367.8	LIC	BLCDT -20090527ABF
27	K27EE	UKIAH CA	31.5	LIC	BLTT -19950322IC
27	K27EE	UKIAH CA	31.4	CP	BDFCDTT -20101110ADY
29	KPIX-TV	SAN FRANCISCO CA	139.9	LIC	BLCDT -19990301KF
29	KPIX-TV	SAN FRANCISCO CA	139.9	CP MOD	BMPCDT -20080603AAG
30	KQED	SAN FRANCISCO CA	139.9	LIC	BLEDT -20000601ADY
30	KQED	SAN FRANCISCO CA	139.9	CP MOD	BMPEDT -20100208AAJ
33	KMTP-TV	SAN FRANCISCO CA	139.9	CP MOD	BMPEDT -20091202AAB
34	KFSF-DT	VALLEJO CA	139.9	LIC	BLCDT -20030620ABV
34	KFSF-DT	VALLEJO CA	139.9	CP MOD	BMPCDT -20091123AGM
40	KTXL	SACRAMENTO CA	135.6	CP MOD	BMPCDT -20080620ADJ
40	KTXL	SACRAMENTO CA	135.6	LIC	BLCDT -20090918ABS
41	K41AF	UKIAH CA	31.5	LIC	BLTT -19830125IM
24	KRJR		137.1	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	DK27FX	SACRAMENTO CA	BPTTL -20020816AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KUVS-DT	MODESTO CA	94.7	LIC	BLCDT -20020906ABH
23	KRCB	COTATI CA	122.0	CP	BPEDT -20080617AEI
23	KRCB	COTATI CA	122.0	LIC	BLEDT -20081107ACJ
25	KOVR	STOCKTON CA	67.8	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	67.8	CP	BPCDT -20080620ABM
26	KGEC-LP	REDDING CA	227.0	LIC	BLTTL -19971023JG
26	KTFK-DT	STOCKTON CA	67.8	CP MOD	BMPCDT -20080616ACI
26	KTFK-DT	STOCKTON CA	67.8	LIC	BLCDT -20090618AAD
26	KREN-TV	RENO NV	134.8	LIC	BLCDT -20090227AAM
40	KTXL	SACRAMENTO CA	64.5	CP MOD	BMPCDT -20080620ADJ
40	KTXL	SACRAMENTO CA	64.5	LIC	BLCDT -20090918ABS
24	KRJR		64.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 34

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	KOFY-TV	SAN FRANCISCO CA	101.7	LIC	BLCDT -20091102AAU
23	KRCB	COTATI CA	144.5	CP	BPEDT -20080617AEI
23	KRCB	COTATI CA	144.5	LIC	BLEDT -20081107ACJ
25	KOVR	STOCKTON CA	85.5	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	85.5	CP	BPCDT -20080620ABM
25	KQET	WATSONVILLE CA	81.5	LIC	BLEDT -20090624ABV
26	KTFK-DT	STOCKTON CA	85.5	CP MOD	BMPCDT -20080616ACI
26	KTFK-DT	STOCKTON CA	85.5	LIC	BLCDT -20090618AAD
27	KJKZ-LP	FRESNO CA	200.6	CP	BDFCDTL -20090220ADZ
27	KJKZ-LP	FRESNO CA	200.6	LIC	BLTTL -20070130AAY
27	K27GZ	MARIPOSA CA	117.0	LIC	BLTT -20020221AAJ
27	KYMB-LD	MONTEREY CA	110.2	LIC	BLDTT -20090423AAX
27	KUCO-LP	RED BLUFF CA	277.7	STA	BSTA -20030417ACD
27	KTSF	SAN FRANCISCO CA	98.2	LIC	BLCDT -20050131AOD
27	KTSF	SAN FRANCISCO CA	98.2	CP	BPCDT -20080620ALV
27	KEYT-TV	SANTA BARBARA CA	351.4	CP MOD	BMPCDT -20060630ACN
27	NEW	RENO NV	240.3	APP	BNPDTL -20090825BTW
28	NEW	NEWMAN CA	29.5	APP	BNPDTL -20100513ADV
28	KMMW-LD	STOCKTON CA	89.9	LIC	BLDTL -20090518ADI
29	KPIX-TV	SAN FRANCISCO CA	101.6	LIC	BLCDT -19990301KF
29	KPIX-TV	SAN FRANCISCO CA	101.7	CP MOD	BMPCDT -20080603AAG
30	KQED	SAN FRANCISCO CA	101.7	LIC	BLEDT -20000601ADY
30	KQED	SAN FRANCISCO CA	101.7	CP MOD	BMPEDT -20100208AAJ
31	KSMS-TV	MONTEREY CA	81.5	CP	BPCDT -20081215ACX
31	KSMS-TV	MONTEREY CA	81.5	LIC	BLCDT -20071120AEA
34	KFSF-DT	VALLEJO CA	101.7	LIC	BLCDT -20030620ABV
34	KFSF-DT	VALLEJO CA	101.7	CP MOD	BMPCDT -20091123AGM
35	KCRA-TV	SACRAMENTO CA	88.1	CP	BPCDT -20080208AEM
35	KCRA-TV	SACRAMENTO CA	86.3	LIC	BLCDT -20040122ADR
41	KKPX-TV	SAN JOSE CA	98.1	LIC	BLCDT -20021108ABD
42	KAXT-CA	SANTA CLARA - SAN JO CA	46.0	APP	BDISTTA -20090629ADB
24	KRJR		88.1	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	KDTV-CA	SANTA ROSA CA	BLTTA -20030212AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	KMAX-TV	SACRAMENTO CA	107.5	CP	BPCDT -20080620ABK
21	KMAX-TV	SACRAMENTO CA	107.1	LIC	BLCDT -20041018ABT
25	KOVR	STOCKTON CA	107.5	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	107.5	CP	BPCDT -20080620ABM
26	KTFK-DT	STOCKTON CA	107.5	CP MOD	BMPCDT -20080616ACI
26	KTFK-DT	STOCKTON CA	107.5	LIC	BLCDT -20090618AAD
27	KTSF	SAN FRANCISCO CA	108.9	LIC	BLCDT -20050131AOD
27	KTSF	SAN FRANCISCO CA	108.9	CP	BPCDT -20080620ALV
27	K27EE	UKIAH CA	65.9	LIC	BLTT -19950322IC
27	K27EE	UKIAH CA	65.8	CP	BDFCDTT -20101110ADY
28	KKPM-CD	CHICO CA	92.0	LIC	BLDTA -20100914AHF

28	KBVU	EUREKA CA	257.8	CP MOD	BMPCDT	-20051220AIY
28	KFTL-CD	SAN FRANCISCO CA	108.9	LIC	BLDTA	-20100419ACP
28	KMMW-LD	STOCKTON CA	175.2	LIC	BLDTL	-20090518ADI
29	KPIX-TV	SAN FRANCISCO CA	101.1	LIC	BLCDT	-19990301KF
29	KPIX-TV	SAN FRANCISCO CA	101.2	CP MOD	BMPCDT	-20080603AAG
29	K29DF	UKIAH CA	65.9	LIC	BLTT	-19960424IB
30	KQED	SAN FRANCISCO CA	101.2	LIC	BLEDT	-20000601ADY
30	KQED	SAN FRANCISCO CA	101.2	CP MOD	BMPEDT	-20100208AAJ
32	KFTY	SANTA ROSA CA	2.0	CP	BPCDT	-20091105ACC
32	KFTY	SANTA ROSA CA	2.0	LIC	BLCDT	-20090612AGW
35	KCRA-TV	SACRAMENTO CA	107.1	CP	BPCDT	-20080208AEM
35	KCRA-TV	SACRAMENTO CA	107.1	LIC	BLCDT	-20040122ADR
36	KICU-TV	SAN JOSE CA	145.4	LIC	BLCDT	-20090709ALH
36	KICU-TV	SAN JOSE CA	145.4	APP	BMPCDT	-20080619AIP
43	NEW	SACRAMENTO CA	128.3	APP	BNPEDT	-20030922AFV
43	KCSM-TV	SAN MATEO CA	101.2	CP	BPEDT	-20080825AAV
43	KCSM-TV	SAN MATEO CA	101.2	LIC	BLEDT	-20030822AFZ
43	K43AF	UKIAH CA	65.9	LIC	BLTT	-19830125IL
24	KRJR		107.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	KSTV-LP	SACRAMENTO CA	BLTTL -20070716ADI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KOVR	STOCKTON CA	57.4	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	57.4	CP	BPCDT -20080620ABM
31	KMUM-CA	SACRAMENTO CA	33.5	CP	BDISDTA -20081113AFO
32	KION-TV	MONTEREY CA	239.4	LIC	BLCDT -20030604ACO
32	KFTY	SANTA ROSA CA	133.1	CP	BPCDT -20091105ACC
32	KFTY	SANTA ROSA CA	133.1	LIC	BLCDT -20090612AGW
32	K32GW-D	CARSON CITY NV	138.3	LIC	BLDTT -20070529ADO
35	KCRA-TV	SACRAMENTO CA	54.6	CP	BPCDT -20080208AEM
35	KCRA-TV	SACRAMENTO CA	56.7	LIC	BLCDT -20040122ADR
36	KICU-TV	SAN JOSE CA	145.4	LIC	BLCDT -20090709ALH
36	KICU-TV	SAN JOSE CA	145.4	APP	BMPCDT -20080619AIP
40	KTXL	SACRAMENTO CA	54.8	CP MOD	BMPCDT -20080620ADJ
40	KTXL	SACRAMENTO CA	54.8	LIC	BLCDT -20090918ABS
46	KQCA	STOCKTON CA	54.6	LIC	BLCDT -20060623AAM
47	KTLN-TV	NOVATO CA	141.5	LIC	BLCDT -20080228ACB
24	KRJR		54.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	KSTV-LP	SACRAMENTO CA	BSTA -20070612ABW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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25	KOVR	STOCKTON CA	57.4	LIC	BLCDT	-20050516ANE
25	KOVR	STOCKTON CA	57.4	CP	BPCDT	-20080620ABM
31	KMUM-CA	SACRAMENTO CA	33.5	CP	BDISDTA	-20081113AFO
32	KION-TV	MONTEREY CA	239.4	LIC	BLCDT	-20030604ACO
32	KFTY	SANTA ROSA CA	133.1	CP	BPCDT	-20091105ACC
32	KFTY	SANTA ROSA CA	133.1	LIC	BLCDT	-20090612AGW
32	K32GW-D	CARSON CITY NV	138.3	LIC	BLDTT	-20070529ADO
35	KCRA-TV	SACRAMENTO CA	54.6	CP	BPCDT	-20080208AEM
35	KCRA-TV	SACRAMENTO CA	56.7	LIC	BLCDT	-20040122ADR
36	KICU-TV	SAN JOSE CA	145.4	LIC	BLCDT	-20090709ALH
36	KICU-TV	SAN JOSE CA	145.4	APP	BMPCDT	-20080619AIP
40	KTXL	SACRAMENTO CA	54.8	CP MOD	BMPCDT	-20080620ADJ
40	KTXL	SACRAMENTO CA	54.8	LIC	BLCDT	-20090918ABS
46	KQCA	STOCKTON CA	54.6	LIC	BLCDT	-20060623AAM
47	KTLN-TV	NOVATO CA	141.5	LIC	BLCDT	-20080228ACB
24	KRJR		54.6	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.
24	KRJR		USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KRCB	COTATI CA	95.3	CP	BPEDT -20080617AEI
23	KRCB	COTATI CA	95.3	LIC	BLEDT -20081107ACJ
23	KEZT-CA	SACRAMENTO CA	33.5	CP	BDFCDTA -20080804AEU
23	KEZT-CA	SACRAMENTO CA	33.5	LIC	BLTTL -19970918JA
23	WWME-CA	CHICAGO IL	*****	STA	BSTA -20041208ABO
23	WWME-CA	CHICAGO IL	*****	APP	BPTTA -20081023AAZ
23	WWME-CA	CHICAGO IL	*****	LIC	BLTTA -20040129AOW
24	KNVN	CHICO CA	227.5	CP	BPCDT -20080307AAC
24	KBID-LP	FRESNO CA	224.4	CP	BDISDTL -20091230ABZ
24	NEW	MONTEREY CA	200.9	APP	BNPDTL -20090825BCC
24	NEW	SALINAS CA	192.7	APP	BNPDTL -20090825ANM
24	NEW	SALINAS CA	167.7	APP	BNPDTL -20090825BPM
24	K24IB-D	VERDI/MOGUL NV	198.2	LIC	BLDTT -20081006AFB
25	KOVR	STOCKTON CA	2.9	LIC	BLCDT -20050516ANE
25	KOVR	STOCKTON CA	2.9	CP	BPCDT -20080620ABM

Total scenarios = 2

Result key: 7
Scenario 1 Affected station 38
Before Analysis

Results for: 24A USERRECORD01 APP

HAAT 486.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1436732	6233.7
not affected by terrain losses	1436282	6226.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	577948	1248.1
lost to ATV IX only	577948	1248.1
lost to all IX	577948	1248.1

Potential Interfering Stations Included in above Scenario 1

23A CA SACRAMENTO BDFCDTA 20080804AEU CP

24A CA CHICO	BPCDT	20080307AAC	CP
25A CA STOCKTON	BLCDT	20050516ANE	LIC

Result key: 8
Scenario 2 Affected station 38
Before Analysis

Results for: 24A USERRECORD01 APP

HAAT 486.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1436732	6233.7
not affected by terrain losses	1436282	6226.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	700976	1368.9
lost to ATV IX only	700976	1368.9
lost to all IX	700976	1368.9

Potential Interfering Stations Included in above Scenario 2

23A CA SACRAMENTO	BDFCDTA	20080804AEU	CP
24A CA CHICO	BPCDT	20080307AAC	CP
25A CA STOCKTON	BPCDT	20080620ABM	CP

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