

tvstudy v2.2.5 (4uoc83)

Database: localhost, Study: Monterey33d15kwFFP, Model: Longley-Rice

Start: 2020.01.23 10:20:21

Study created: 2020.01.23 10:20:20

Study build station data: LMS TV 2020-01-21

Proposal: K240C-D D33 LD APP MONTEREY, CA

Facility ID: 182665

Station data: User record

Record ID: 1279

Country: U.S.

Build options:

Protect pre-transition records not on baseline channel

Stations potentially affected by proposal:

IX	Call	Chan	Svc	Status	City, State	File Number	Distance
No	K29AB	N29	TX	LIC	MONTEREY, ETC., CA	BLTT19811124IC	26.7 km
No	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	209.9
Yes	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	0.1
Yes	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	0.1
Yes	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
No	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	156.7
No	KFKK-LD	D32	LD	LIC	STOCKTON, CA	BLANK0000068461	134.7
No	KCCF-LD	D33	LD	CP	ATASCADERO, CA	BLANK0000053000	157.1
No	KBAK-TV	D33	DT	LIC	BAKERSFIELD, CA	BLCDT20060628ABK	297.7
No	KGOF-LD	D33-	LD	LIC	FRESNO, CA	BLANK0000093725	203.7
No	KGOF-LD	N33-	TX	LIC	FRESNO, CA	BLTTTL20030310BBU	209.7
No	K33MZ-D	D33	LD	CP	GUSTINE, CA	BNPDTL20100513ADO	87.9
No	KSRW-LP	N33-	TX	LIC	MAMMOTH LAKES, ETC., CA	BLTTTL20000121ABA	301.4
No	K33NA-D	D33	LD	CP	ORLAND, CA	BNPDTL20100514AAE	350.1
No	K33ID-D	D33	LD	LIC	RIDGECREST, CA	BLDTT20080401AUW	372.9
No	KMSX-LD	D33	LD	CP	SACRAMENTO, CA	BLANK0000052053	241.9
Yes	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.1
No	KTBN-TV	D33	DT	LIC	SANTA ANA, CA	BLCDT20091019ABG	412.1

No	K33MO-D	D33	LD	CP	SANTA BARBARA, CA	BNPDTL20100429ADB	289.4
No	K33GZ-D	D33	LD	LIC	HAWTHORNE, NV	BLDTT20110630AAM	330.6
No	KNPB	D33	LD	LIC	RENO, NV	BLEDT20111026AAC	317.9
No	K33ER-D	D33	LD	LIC	VERDI/MOGUL, NV	BLDTT20140618ABM	368.7
No	K33ER-D	D33	LD	CP	VERDI/MOGUL, NV	BDFCDTT20080922AEY	368.7
No	KGPE	D34	DT	LIC	FRESNO, CA	BLCDT20030702ABJ	204.1
No	KACA-LD	D34	LD	LIC	MODESTO, CA	BLDTL20140602AAB	137.9
No	KEZT-CD	D34	DC	CP	SACRAMENTO, CA	BLANK0000029578	226.2
Yes	K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	0.7
No	KTAS	D34	DT	LIC	SAN LUIS OBISPO, CA	BLCDT20070222AAX	156.7
No	KFSF-DT	D34	DT	LIC	VALLEJO, CA	BLCDT20100513ABB	154.4
No	KFSF-DT	D34	DT	APP	VALLEJO, CA	BLANK0000035847	154.4

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D33
 Mask: Full Service
 Latitude: 36 32 5.00 N (NAD83)
 Longitude: 121 37 12.70 W
 Height AMSL: 1053.0 m
 HAAT: 0.0 m
 Peak ERP: 15.0 kW
 Antenna: SBP-UPSL (ID 76418) 345.0 deg
 Elev Pattn: Generic

50.6 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	12.1 kW	995.8 m	74.9 km
45.0	1.18	986.2	58.3
90.0	0.000	934.2	2.5
135.0	0.000	211.9	2.1
180.0	0.000	555.1	2.4
225.0	0.000	636.1	2.4
270.0	0.212	777.4	44.0

315.0 7.56 808.0 67.9

Database HAAT does not agree with computed HAAT

Database HAAT: 0 m Computed HAAT: 738 m

Distance to Canadian border: 1308.7 km

Distance to Mexican border: 580.4 km

Conditions at FCC monitoring station: Livermore CA

Bearing: 354.9 degrees Distance: 132.8 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:

Bearing: 69.4 degrees Distance: 1479.2 km

Study cell size: 1.00 km

Profile point spacing: 1.00 km

Maximum new IX to full-service and Class A: 0.50%

Maximum new IX to LPTV: 2.00%

Interference to BLANK0000035685 APP scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		0.1 km
	KTVU	D31	DT	CP	OAKLAND, CA	BLANK0000059954	154.4
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	253.4
	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	210.0
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	156.8
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	193.3

KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	26.8
KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.0

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
29114.5 2,608,851	19355.9 934,725	17558.6 806,216	17558.6 806,216	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
K24OC-D D33 LD APP	2.0 0	0.0 0	
KTVU D31 DT CP	102.8 65,894	0.0 0	
KEMO-TV D32 DD BL	182.2 54,479	11.1 18	
KVPT D32 DT LIC	337.4 140	177.2 30	
KCNS D32 DT CP	1243.8 107,347	726.3 4,770	
K32LT-D D32 DC LIC	161.2 2,409	107.8 31	
KTXL D33 DT BL	13.2 0	1.0 0	
KDJT-CD D33 DC BL	520.3 61,183	209.2 20,637	
KKPX-TV D33 DT CP	102.7 68,862	2.0 65	

Interference to BLANK0000035685 APP scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		0.1 km
	KTVU	D31	DT	BL	OAKLAND, CA	DTVBL35703	154.4
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	253.4
	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	210.0
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	156.8
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	193.3
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	26.8
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.0

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
29114.5 2,608,851	19355.9 934,725	17558.6 806,216	17558.6 806,216	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
K24OC-D D33 LD APP	2.0 0	0.0 0	

KTVU D31 DT BL	97.7	64,173	0.0	0	0.0	0
KEMO-TV D32 DD BL	182.2	54,479	11.1	18	11.1	18
KVPT D32 DT LIC	337.4	140	177.2	30	177.2	30
KCNS D32 DT CP	1243.8	107,347	727.3	4,770	727.3	4,770
K32LT-D D32 DC LIC	161.2	2,409	107.8	31	106.8	31
KTXL D33 DT BL	13.2	0	1.0	0	1.0	0
KDJT-CD D33 DC BL	520.3	61,183	209.2	20,637	209.2	20,637
KKPX-TV D33 DT CP	102.7	68,862	2.0	65	2.0	65

Interference to BLANK0000035685 APP scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		0.1 km
	KTVU	D31	DT	CP	OAKLAND, CA	BLANK0000059954	154.4
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	253.4
	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	210.0
	KCNS	D32	DT	BL	SAN FRANCISCO, CA	DTVBL71586	154.4
	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	156.8
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	193.3
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	26.8
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.0

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
29114.5 2,608,851	19355.9 934,725	17571.7 803,848	17571.7 803,848	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
K24OC-D D33 LD APP 2.0	0	0.0	0
KTVU D31 DT CP 102.8	65,894	0.0	0
KEMO-TV D32 DD BL 182.2	54,479	12.1	18
KVPT D32 DT LIC 337.4	140	178.2	30
KCNS D32 DT BL 1207.7	102,665	713.3	7,138
K32LT-D D32 DC LIC 161.2	2,409	108.8	31
KTXL D33 DT BL 13.2	0	1.0	0
KDJT-CD D33 DC BL 520.3	61,183	226.2	26,033
KKPX-TV D33 DT CP 102.7	68,862	2.0	65

Interference to BLANK0000035685 APP scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		0.1 km
	KTVU	D31	DT	BL	OAKLAND, CA	DTVBL35703	154.4
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	253.4
	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	210.0
	KCNS	D32	DT	BL	SAN FRANCISCO, CA	DTVBL71586	154.4
	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	156.8
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	193.3
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	26.8
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.0

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
29114.5 2,608,851	19355.9	934,725	17571.7 803,848	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
K24OC-D D33 LD APP 2.0	0	0.0 0	0.0 0
KTVU D31 DT BL 97.7	64,173	0.0 0	0.0 0
KEMO-TV D32 DD BL 182.2	54,479	12.1 18	12.1 18
KVPT D32 DT LIC 337.4	140	178.2 30	178.2 30
KCNS D32 DT BL 1207.7	102,665	714.3 7,138	714.3 7,138
K32LT-D D32 DC LIC 161.2	2,409	108.8 31	107.8 31
KTXL D33 DT BL 13.2	0	1.0 0	1.0 0
KDJT-CD D33 DC BL 520.3	61,183	226.2 26,033	226.2 26,033
KKPX-TV D33 DT CP 102.7	68,862	3.1 1,717	3.1 1,717

Interference to BLCDT20030604ACO LIC scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		0.1 km

KTVU	D31	DT	CP	OAKLAND, CA	BLANK0000059954	154.4
KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	253.4
KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	210.0
KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	156.8
KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	26.8
KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.0

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24776.4 2,398,351	16688.7 860,287	15446.1 785,213	15446.1 785,213	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
K24OC-D D33 LD APP	1.0 0	0.0 0	0.0 0
KTVU D31 DT CP	61.2 16,925	0.0 0	0.0 0
KEMO-TV D32 DD BL	94.4 7,757	14.1 32	14.1 32
KVPT D32 DT LIC	256.3 335	147.9 277	147.9 277
KCNS D32 DT CP	740.7 53,928	349.6 4,986	349.6 4,986
K32LT-D D32 DC LIC	146.8 6,067	86.6 71	86.6 71
KDJT-CD D33 DC BL	508.9 57,446	198.2 19,494	198.2 19,494
KKPX-TV D33 DT CP	64.2 17,223	1.0 65	1.0 65

Interference to BLCDT20030604ACO LIC scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		0.1 km
	KTVU	D31	DT	BL	OAKLAND, CA	DTVBL35703	154.4
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	253.4
	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	210.0
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	156.8
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	26.8
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.0

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24776.4 2,398,351	16688.7 860,287	15446.1 785,213	15446.1 785,213	0.00 0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
K24OC-D D33 LD APP	1.0	0			0.0	0
KTVU D31 DT BL	53.2	13,310	0.0	0	0.0	0
KEMO-TV D32 DD BL	94.4	7,757	14.1	32	14.1	32
KVPT D32 DT LIC	256.3	335	147.9	277	147.9	277
KCNS D32 DT CP	740.7	53,928	349.6	4,986	349.6	4,986
K32LT-D D32 DC LIC	146.8	6,067	86.6	71	86.6	71
KDJT-CD D33 DC BL	508.9	57,446	198.2	19,494	198.2	19,494
KKPX-TV D33 DT CP	64.2	17,223	1.0	65	1.0	65

Interference to BLCDT20030604ACO LIC scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		0.1 km
	KTVU	D31	DT	CP	OAKLAND, CA	BLANK0000059954	154.4
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	253.4
	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	210.0
	KCNS	D32	DT	BL	SAN FRANCISCO, CA	DTVBL71586	154.4
	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	156.8
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	26.8
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
24776.4	2,398,351	16688.7	860,287	15461.2	785,342	15461.2	785,342	0.00 0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
K24OC-D D33 LD APP	1.0	0			0.0	0
KTVU D31 DT CP	61.2	16,925	0.0	0	0.0	0
KEMO-TV D32 DD BL	94.4	7,757	15.1	32	15.1	32
KVPT D32 DT LIC	256.3	335	150.9	277	150.9	277
KCNS D32 DT BL	710.6	54,722	334.5	4,857	334.5	4,857
K32LT-D D32 DC LIC	146.8	6,067	88.6	71	88.6	71
KDJT-CD D33 DC BL	508.9	57,446	206.2	16,916	206.2	16,916
KKPX-TV D33 DT CP	64.2	17,223	1.0	65	1.0	65

Interference to BLCDT20030604ACO LIC scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		0.1 km
	KTVU	D31	DT	BL	OAKLAND, CA	DTVBL35703	154.4
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	253.4
	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	210.0
	KCNS	D32	DT	BL	SAN FRANCISCO, CA	DTVBL71586	154.4
	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	156.8
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	26.8
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.0

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24776.4 2,398,351	16688.7 860,287	15461.2 785,342	15461.2 785,342	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
K24OC-D D33 LD APP 1.0	0	0.0 0	0.0 0
KTVU D31 DT BL 53.2	13,310	0.0 0	0.0 0
KEMO-TV D32 DD BL 94.4	7,757	15.1 32	15.1 32
KVPT D32 DT LIC 256.3	335	150.9 277	150.9 277
KCNS D32 DT BL 710.6	54,722	334.5 4,857	334.5 4,857
K32LT-D D32 DC LIC 146.8	6,067	88.6 71	88.6 71
KDJT-CD D33 DC BL 508.9	57,446	206.2 16,916	206.2 16,916
KKPX-TV D33 DT CP 64.2	17,223	1.0 65	1.0 65

Interference to BLANK0000034679 CP scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		154.4 km
	KTVU	D31	DT	CP	OAKLAND, CA	BLANK0000059954	0.0
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	102.8

KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	302.1
KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	154.4
K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	310.8
KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	100.8
KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	139.3
KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	7.7

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
37137.4	8,273,034	31277.1	7,345,338	21158.1	4,884,997	21158.1	4,884,997	0.00	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
K24OC-D	D33 LD APP	5.0	986			0.0	0
KEMO-TV	D32 DD BL	7759.4	2,250,357	4656.7	1,890,131	4656.7	1,890,131
KVPT	D32 DT LIC	1032.8	301,794	24.3	9	24.3	9
KION-TV	D32 DT APP	3169.8	96,349	1612.2	18,710	1612.2	18,710
K32LT-D	D32 DC LIC	5.0	0	0.0	0	0.0	0
KTXL	D33 DT BL	2159.4	481,928	395.3	54,280	395.3	54,280
KDJT-CD	D33 DC BL	18.0	1,746	0.0	0	0.0	0
KKPX-TV	D33 DT CP	241.8	30,913	96.8	26,724	96.8	26,724

Interference to BLANK0000034679 CP scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		154.4 km
	KTVU	D31	DT	BL	OAKLAND, CA	DTVBL35703	0.0
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	102.8
	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	302.1
	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	154.4
	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	310.8
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	100.8
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	139.3
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	7.7

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
37137.4	8,273,034	31277.1	7,345,338	21158.1	4,884,997	21158.1	4,884,997	0.00	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
K240C-D D33 LD APP	5.0	986			0.0	0
KTVU D31 DT BL	2.0	0	0.0	0	0.0	0
KEMO-TV D32 DD BL	7759.4	2,250,357	4655.7	1,890,131	4655.7	1,890,131
KVPT D32 DT LIC	1032.8	301,794	24.3	9	24.3	9
KION-TV D32 DT APP	3169.8	96,349	1612.2	18,710	1612.2	18,710
K32LT-D D32 DC LIC	5.0	0	0.0	0	0.0	0
KTXL D33 DT BL	2159.4	481,928	395.3	54,280	395.3	54,280
KDJT-CD D33 DC BL	18.0	1,746	0.0	0	0.0	0
KKPX-TV D33 DT CP	241.8	30,913	95.8	26,724	95.8	26,724

Interference to BLANK0000034679 CP scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	
Undesireds:	K240C-D	D33	LD	APP	MONTEREY, CA		154.4 km
	KTVU	D31	DT	CP	OAKLAND, CA	BLANK0000059954	0.0
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	102.8
	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	302.1
	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	154.4
	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	310.8
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	100.8
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	139.3
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	7.7

Service area	Terrain-limited	IX-free, before		IX-free, after		Percent New IX	
37137.4	8,273,034	31277.1	7,345,338	21433.8	4,887,682	21433.8	4,887,682
						0.00	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
K240C-D D33 LD APP	5.0	986			0.0	0
KEMO-TV D32 DD BL	7759.4	2,250,357	5023.8	1,903,967	5023.8	1,903,967
KVPT D32 DT LIC	1032.8	301,794	26.3	9	26.3	9
KION-TV D32 DT LIC	2438.2	53,628	1336.4	16,025	1336.4	16,025
K32LT-D D32 DC LIC	5.0	0	0.0	0	0.0	0
KTXL D33 DT BL	2159.4	481,928	403.3	56,485	403.3	56,485

KDJT-CD D33 DC BL	18.0	1,746	0.0	0	0.0	0
KKPX-TV D33 DT CP	241.8	30,913	97.8	26,724	97.8	26,724

Interference to BLANK0000034679 CP scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	
Undesireds:	K240C-D	D33	LD	APP	MONTEREY, CA		154.4 km
	KTVU	D31	DT	BL	OAKLAND, CA	DTVBL35703	0.0
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	102.8
	KVPT	D32	DT	LIC	FRESNO, CA	BLANK0000063002	302.1
	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	154.4
	K32LT-D	D32	DC	LIC	SAN LUIS OBISPO, CA	BLANK0000068200	310.8
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	100.8
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	139.3
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	7.7

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
37137.4 8,273,034	31277.1 7,345,338	21433.8 4,887,682	21433.8 4,887,682	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
K240C-D D33 LD APP	5.0 986	0.0 0	0.0 0
KTVU D31 DT BL	2.0 0	0.0 0	0.0 0
KEMO-TV D32 DD BL	7759.4 2,250,357	5022.8 1,903,967	5022.8 1,903,967
KVPT D32 DT LIC	1032.8 301,794	26.3 9	26.3 9
KION-TV D32 DT LIC	2438.2 53,628	1336.4 16,025	1336.4 16,025
K32LT-D D32 DC LIC	5.0 0	0.0 0	0.0 0
KTXL D33 DT BL	2159.4 481,928	403.3 56,485	403.3 56,485
KDJT-CD D33 DC BL	18.0 1,746	0.0 0	0.0 0
KKPX-TV D33 DT CP	241.8 30,913	96.8 26,724	96.8 26,724

Interference to BLANK0000029965 CP scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	

Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		147.1 km
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	110.5
	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	147.0
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	7.7
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	104.1
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	132.4
	KEZT-CD	D34	DC	CP	SACRAMENTO, CA	BLANK0000029578	128.5
	KFSF-DT	D34	DT	LIC	VALLEJO, CA	BLCDT20100513ABB	7.7

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
28950.8	7,593,388	24077.3	6,758,943	19911.1	5,969,455	19631.4	5,965,834	1.40	0.06

Undesired			Total IX	Unique IX, before		Unique IX, after	
K24OC-D	D33	LD APP	1157.9	49,891		279.7	3,621
KEMO-TV	D32	DD BL	410.8	135,680	248.1	86,276	217.9
KION-TV	D32	DT APP	182.7	3,598	20.9	978	1.0
KCNS	D32	DT CP	674.2	128,912	148.2	53,759	125.2
KTXL	D33	DT BL	2464.0	502,137	1996.3	467,419	1980.1
KDJT-CD	D33	DC BL	916.4	75,880	542.3	40,353	156.9
KEZT-CD	D34	DC CP	309.7	11,474	1.0	0	1.0
KFSF-DT	D34	DT LIC	512.1	79,435	38.3	7,247	35.3

Interference to BLANK0000029965 CP scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		147.1 km
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	110.5
	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	147.0
	KCNS	D32	DT	BL	SAN FRANCISCO, CA	DTVBL71586	7.7
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	104.1
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	132.4
	KEZT-CD	D34	DC	CP	SACRAMENTO, CA	BLANK0000029578	128.5
	KFSF-DT	D34	DT	LIC	VALLEJO, CA	BLCDT20100513ABB	7.7

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
28950.8	7,593,388	24077.3	6,758,943	19937.2	5,994,916	19657.5	5,991,295	1.40 0.06

Undesired		Total IX		Unique IX, before		Unique IX, after
K24OC-D D33 LD APP	1157.9	49,891			279.7	3,621
KEMO-TV D32 DD BL	410.8	135,680	246.1	83,476	215.9	82,891
KION-TV D32 DT APP	182.7	3,598	20.9	978	1.0	0
KCNS D32 DT BL	651.1	105,971	122.0	28,298	99.1	28,298
KTXL D33 DT BL	2464.0	502,137	2007.4	467,544	1991.2	465,393
KDJT-CD D33 DC BL	916.4	75,880	543.3	40,353	157.9	20,675
KEZT-CD D34 DC CP	309.7	11,474	1.0	0	1.0	0
KFSF-DT D34 DT LIC	512.1	79,435	25.2	7,402	24.2	7,402

Interference to BLANK0000029965 CP scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		147.1 km
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	110.5
	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	147.0
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	7.7
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	104.1
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	132.4
	KEZT-CD	D34	DC	CP	SACRAMENTO, CA	BLANK0000029578	128.5
	KFSF-DT	D34	DT	LIC	VALLEJO, CA	BLCDT20100513ABB	7.7

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
28950.8	7,593,388	24077.3	6,758,943	19923.0	5,969,621	19632.4	5,965,834	1.46 0.06

Undesired		Total IX		Unique IX, before		Unique IX, after
K24OC-D D33 LD APP	1157.9	49,891			290.7	3,787
KEMO-TV D32 DD BL	410.8	135,680	248.1	86,276	217.9	85,691
KION-TV D32 DT LIC	82.9	2,196	9.0	812	0.0	0
KCNS D32 DT CP	674.2	128,912	148.2	53,759	125.2	53,759
KTXL D33 DT BL	2464.0	502,137	1996.3	467,419	1980.1	465,268
KDJT-CD D33 DC BL	916.4	75,880	628.1	41,589	156.9	20,675

KEZT-CD D34 DC CP	309.7	11,474	1.0	0	1.0	0
KFSF-DT D34 DT LIC	512.1	79,435	38.3	7,247	35.3	7,247

Interference to BLANK0000029965 CP scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		147.1 km
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	110.5
	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	147.0
	KCNS	D32	DT	BL	SAN FRANCISCO, CA	DTVBL71586	7.7
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	104.1
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	132.4
	KEZT-CD	D34	DC	CP	SACRAMENTO, CA	BLANK0000029578	128.5
	KFSF-DT	D34	DT	LIC	VALLEJO, CA	BLCDT20100513ABB	7.7
	Service area	Terrain-limited		IX-free, before		IX-free, after	
	28950.8	7,593,388	24077.3	6,758,943	19949.2	5,995,082	19658.5 5,991,295
							Percent New IX
							1.46 0.06
Undesired				Total IX	Unique IX, before		Unique IX, after
K24OC-D D33 LD APP		1157.9		49,891	290.7	3,787	
KEMO-TV D32 DD BL		410.8		135,680	215.9	82,891	
KION-TV D32 DT LIC		82.9		2,196	0.0	0	
KCNS D32 DT BL		651.1		105,971	99.1	28,298	
KTXL D33 DT BL		2464.0		502,137	1991.2	465,393	
KDJT-CD D33 DC BL		916.4		75,880	157.9	20,675	
KEZT-CD D34 DC CP		309.7		11,474	1.0	0	
KFSF-DT D34 DT LIC		512.1		79,435	24.2	7,402	

Interference to BLANK0000029965 CP scenario 5

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		147.1 km

KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	110.5
KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	147.0
KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	7.7
KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	104.1
KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	132.4
KEZT-CD	D34	DC	CP	SACRAMENTO, CA	BLANK0000029578	128.5
KFSF-DT	D34	DT	APP	VALLEJO, CA	BLANK0000035847	7.7

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
28950.8	7,593,388	24077.3	6,758,943	19857.7	5,946,278	19581.0	5,942,657	1.39	0.06

Undesired			Total IX		Unique IX, before		Unique IX, after	
K24OC-D	D33	LD APP	1157.9	49,891			276.7	3,621
KEMO-TV	D32	DD BL	410.8	135,680	247.1	83,550	216.9	82,965
KION-TV	D32	DT APP	182.7	3,598	20.9	978	1.0	0
KCNS	D32	DT CP	674.2	128,912	68.5	36,596	60.6	36,596
KTXL	D33	DT BL	2464.0	502,137	1996.3	467,419	1980.1	465,268
KDJT-CD	D33	DC BL	916.4	75,880	541.3	39,343	155.9	19,665
KEZT-CD	D34	DC CP	309.7	11,474	1.0	0	1.0	0
KFSF-DT	D34	DT APP	670.2	126,662	91.7	30,424	85.6	30,424

Interference to BLANK0000029965 CP scenario 6

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		147.1 km
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	110.5
	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	147.0
	KCNS	D32	DT	BL	SAN FRANCISCO, CA	DTVBL71586	7.7
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	104.1
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	132.4
	KEZT-CD	D34	DC	CP	SACRAMENTO, CA	BLANK0000029578	128.5
	KFSF-DT	D34	DT	APP	VALLEJO, CA	BLANK0000035847	7.7

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
28950.8	7,593,388	24077.3	6,758,943	19876.9	5,962,309	19600.2	5,958,688	1.39	0.06

Undesired		Total IX	Unique IX, before		Unique IX, after	
K24OC-D D33 LD APP	1157.9	49,891			276.7	3,621
KEMO-TV D32 DD BL	410.8	135,680	246.1	83,476	215.9	82,891
KION-TV D32 DT APP	182.7	3,598	20.9	978	1.0	0
KCNS D32 DT BL	651.1	105,971	49.4	20,565	41.4	20,565
KTXL D33 DT BL	2464.0	502,137	2003.4	467,544	1987.2	465,393
KDJT-CD D33 DC BL	916.4	75,880	541.3	39,343	155.9	19,665
KEZT-CD D34 DC CP	309.7	11,474	1.0	0	1.0	0
KFSF-DT D34 DT APP	670.2	126,662	85.5	40,009	81.5	40,009

Interference to BLANK0000029965 CP scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		147.1 km
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	110.5
	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	147.0
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	7.7
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	104.1
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	132.4
	KEZT-CD	D34	DC	CP	SACRAMENTO, CA	BLANK0000029578	128.5
	KFSF-DT	D34	DT	APP	VALLEJO, CA	BLANK0000035847	7.7

Service area	Terrain-limited	IX-free, before		IX-free, after		Percent New IX	
28950.8	7,593,388	24077.3	6,758,943	19869.7	5,946,444	19582.0	5,942,657
						1.45	0.06

Undesired		Total IX	Unique IX, before		Unique IX, after	
K24OC-D D33 LD APP	1157.9	49,891			287.6	3,787
KEMO-TV D32 DD BL	410.8	135,680	247.1	83,550	216.9	82,965
KION-TV D32 DT LIC	82.9	2,196	9.0	812	0.0	0
KCNS D32 DT CP	674.2	128,912	68.5	36,596	60.6	36,596
KTXL D33 DT BL	2464.0	502,137	1996.3	467,419	1980.1	465,268
KDJT-CD D33 DC BL	916.4	75,880	627.1	40,579	155.9	19,665
KEZT-CD D34 DC CP	309.7	11,474	1.0	0	1.0	0
KFSF-DT D34 DT APP	670.2	126,662	91.7	30,424	85.6	30,424

Interference to BLANK0000029965 CP scenario 8

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		147.1 km
	KEMO-TV	D32	DD	BL	FREMONT, CA	DTVBL34440	110.5
	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	147.0
	KCNS	D32	DT	BL	SAN FRANCISCO, CA	DTVBL71586	7.7
	KTXL	D33	DT	BL	SACRAMENTO, CA	DTVBL10205	104.1
	KDJT-CD	D33	DC	BL	SALINAS/MONTEREY,ETC, CA	DTVBL52888	132.4
	KEZT-CD	D34	DC	CP	SACRAMENTO, CA	BLANK0000029578	128.5
	KFSF-DT	D34	DT	APP	VALLEJO, CA	BLANK0000035847	7.7

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
28950.8 7,593,388	24077.3 6,758,943	19888.8 5,962,475	19601.2 5,958,688	1.45 0.06

Undesired	Total IX	Unique IX, before	Unique IX, after
K24OC-D D33 LD APP 1157.9	49,891	287.6 3,787	
KEMO-TV D32 DD BL 410.8	135,680	215.9 82,891	
KION-TV D32 DT LIC 82.9	2,196	0.0 0	
KCNS D32 DT BL 651.1	105,971	41.4 20,565	
KTXL D33 DT BL 2464.0	502,137	1987.2 465,393	
KDJT-CD D33 DC BL 916.4	75,880	155.9 19,665	
KEZT-CD D34 DC CP 309.7	11,474	1.0 0	
KFSF-DT D34 DT APP 670.2	126,662	81.5 40,009	

Interference to BLDTL20140221AAB LIC scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		0.7 km
	KGPE	D34	DT	LIC	FRESNO, CA	BLCDT20030702ABJ	204.5
	KACA-LD	D34	LD	LIC	MODESTO, CA	BLDTL20140602AAB	137.7

KTAS	D34	DT	LIC	SAN LUIS OBISPO, CA	BLCDT20070222AAX	157.3
KFSF-DT	D34	DT	LIC	VALLEJO, CA	BLCDT20100513ABB	153.8
NEW	D35	LD	APP	MONTEREY, CA	BNPDTL20100415AAU	14.6
KGO-TV	D35	LD	LIC	SAN FRANCISCO, CA	BLCDT20111201NYO	109.1

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
5726.7 516,729	4302.8 397,688	3972.9 380,368	3967.9 379,838	0.13 0.14

Undesired	Total IX	Unique IX, before	Unique IX, after
K24OC-D D33 LD APP	34.1 8,654	5.0 530	
KGPE D34 DT LIC	42.0 0	33.0 0	
KACA-LD D34 LD LIC	6.0 0	2.0 0	
KTAS D34 DT LIC	15.1 0	9.0 0	
KFSF-DT D34 DT LIC	73.1 1,678	53.0 844	
NEW D35 LD APP	218.8 16,476	208.8 15,642	
KGO-TV D35 LD LIC	1.0 0	1.0 0	

Interference to BLDTL20140221AAB LIC scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	
Undesireds:	K24OC-D	D33	LD	APP	MONTEREY, CA		0.7 km
	KGPE	D34	DT	LIC	FRESNO, CA	BLCDT20030702ABJ	204.5
	KACA-LD	D34	LD	LIC	MODESTO, CA	BLDTL20140602AAB	137.7
	KTAS	D34	DT	LIC	SAN LUIS OBISPO, CA	BLCDT20070222AAX	157.3
	KFSF-DT	D34	DT	APP	VALLEJO, CA	BLANK0000035847	153.8
	NEW	D35	LD	APP	MONTEREY, CA	BNPDTL20100415AAU	14.6
	KGO-TV	D35	LD	LIC	SAN FRANCISCO, CA	BLCDT20111201NYO	109.1

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
5726.7 516,729	4302.8 397,688	3948.9 378,378	3943.9 377,848	0.13 0.14

Undesired	Total IX	Unique IX, before	Unique IX, after
K24OC-D D33 LD APP	34.1 8,654	5.0 530	
KGPE D34 DT LIC	42.0 0	33.0 0	
KACA-LD D34 LD LIC	6.0 0	2.0 0	

KTAS D34 DT LIC	15.1	0	8.0	0	8.0	0
KFSF-DT D34 DT APP	100.1	6,524	77.0	2,834	77.0	2,834
NEW D35 LD APP	218.8	16,476	206.7	12,786	184.7	8,346
KGO-TV D35 LD LIC	1.0	0	1.0	0	1.0	0

Interference to proposal scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	K24OC-D	D33	LD	APP	MONTEREY, CA		
Undesireds:	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	0.1 km
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
	KGOF-LD	D33-	LD	LIC	FRESNO, CA	BLANK0000093725	203.7
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.1
	K33ER-D	D33	LD	LIC	VERDI/MOGUL, NV	BLDTT20140618ABM	368.7
	K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	0.7
	KFSF-DT	D34	DT	LIC	VALLEJO, CA	BLCDT20100513ABB	154.4

Service area	Terrain-limited	IX-free	Percent IX
5953.5	738,715	4838.6	598,075
4598.4	587,798	4.97	1.72

Undesired	Total IX	Unique IX	Prcnt Unique IX
KION-TV D32 DT APP	83.3	2,052	48.2
KCNS D32 DT CP	1.0	0	0.0
KGOF-LD D33- LD LIC	13.0	0	8.0
KKPX-TV D33 DT CP	101.8	5,987	86.8
K34LR-D D34 LD LIC	87.2	4,942	54.1
KFSF-DT D34 DT LIC	1.0	0	0.0

Interference to proposal scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	K24OC-D	D33	LD	APP	MONTEREY, CA		
Undesireds:	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	0.1 km
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4

KGOF-LD	N33-	TX	LIC	FRESNO, CA	BLTTL20030310BBU	209.7
KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.1
K33ER-D	D33	LD	LIC	VERDI/MOGUL, NV	BLDTT20140618ABM	368.7
K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	0.7
KFSF-DT	D34	DT	LIC	VALLEJO, CA	BLCDT20100513ABB	154.4

Service area		Terrain-limited		IX-free	Percent IX
5953.5	738,715	4838.6	598,075	4605.4	587,798
					4.82 1.72

Undesired		Total IX		Unique IX	Prcnt Unique IX
KION-TV D32 DT APP	83.3	2,052	48.2	1,208	1.00 0.20
KCNS D32 DT CP	1.0	0	0.0	0	0.00 0.00
KGOF-LD N33- TX LIC	2.0	0	1.0	0	0.02 0.00
KKPX-TV D33 DT CP	101.8	5,987	89.8	3,501	1.86 0.59
K34LR-D D34 LD LIC	87.2	4,942	55.1	2,864	1.14 0.48
KFSF-DT D34 DT LIC	1.0	0	0.0	0	0.00 0.00

Interference to proposal scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	K24OC-D	D33	LD	APP	MONTEREY, CA		
Undesireds:	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	0.1 km
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
	KGOF-LD	D33-	LD	LIC	FRESNO, CA	BLANK0000093725	203.7
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.1
	K33ER-D	D33	LD	LIC	VERDI/MOGUL, NV	BLDTT20140618ABM	368.7
	K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	0.7
	KFSF-DT	D34	DT	LIC	VALLEJO, CA	BLCDT20100513ABB	154.4

Service area		Terrain-limited		IX-free	Percent IX
5953.5	738,715	4838.6	598,075	4619.4	587,834
					4.53 1.71

Undesired		Total IX		Unique IX	Prcnt Unique IX
KION-TV D32 DT LIC	44.2	1,851	27.1	1,172	0.56 0.20
KCNS D32 DT CP	1.0	0	0.0	0	0.00 0.00
KGOF-LD D33- LD LIC	13.0	0	8.0	0	0.17 0.00

KKPX-TV D33 DT CP	101.8	5,987	87.8	3,501	1.82	0.59
K34LR-D D34 LD LIC	87.2	4,942	70.2	3,029	1.45	0.51
KFSF-DT D34 DT LIC	1.0	0	0.0	0	0.00	0.00

Interference to proposal scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	K24OC-D	D33	LD	APP	MONTEREY, CA		
Undesireds:	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	0.1 km
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
	KGOF-LD	N33-	TX	LIC	FRESNO, CA	BLTTL20030310BBU	209.7
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.1
	K33ER-D	D33	LD	LIC	VERDI/MOGUL, NV	BLDTT20140618ABM	368.7
	K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	0.7
	KFSF-DT	D34	DT	LIC	VALLEJO, CA	BLCDT20100513ABB	154.4

Service area	Terrain-limited	IX-free	Percent IX
5953.5	738,715	4838.6	598,075
		4626.5	587,834
			4.38
			1.71

Undesired	Total IX	Unique IX	Prcnt Unique IX
KION-TV D32 DT LIC	44.2	1,851	27.1
KCNS D32 DT CP	1.0	0	0.0
KGOF-LD N33- TX LIC	2.0	0	1.0
KKPX-TV D33 DT CP	101.8	5,987	90.8
K34LR-D D34 LD LIC	87.2	4,942	71.2
KFSF-DT D34 DT LIC	1.0	0	0.0

Interference to proposal scenario 5

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	K24OC-D	D33	LD	APP	MONTEREY, CA		
Undesireds:	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	0.1 km
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
	KGOF-LD	D33-	LD	LIC	FRESNO, CA	BLANK0000093725	203.7

KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.1
K33ER-D	D33	LD	LIC	VERDI/MOGUL, NV	BLDTT20140618ABM	368.7
K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	0.7
KFSF-DT	D34	DT	APP	VALLEJO, CA	BLANK0000035847	154.4

Service area		Terrain-limited		IX-free	Percent IX
5953.5	738,715	4838.6	598,075	4598.4	587,798
					4.97 1.72

Undesired		Total IX		Unique IX	Prcnt Unique IX
KION-TV D32 DT APP	83.3	2,052	48.2	1,208	1.00 0.20
KCNS D32 DT CP	1.0	0	0.0	0	0.00 0.00
KGOF-LD D33- LD LIC	13.0	0	8.0	0	0.17 0.00
KKPX-TV D33 DT CP	101.8	5,987	86.8	3,501	1.79 0.59
K34LR-D D34 LD LIC	87.2	4,942	54.1	2,864	1.12 0.48
KFSF-DT D34 DT APP	1.0	0	0.0	0	0.00 0.00

Interference to proposal scenario 6

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	K24OC-D	D33	LD	APP	MONTEREY, CA		
Undesireds:	KION-TV	D32	DT	APP	MONTEREY, CA	BLANK0000035685	0.1 km
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
	KGOF-LD	N33-	TX	LIC	FRESNO, CA	BLTTL20030310BBU	209.7
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.1
	K33ER-D	D33	LD	LIC	VERDI/MOGUL, NV	BLDTT20140618ABM	368.7
	K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	0.7
	KFSF-DT	D34	DT	APP	VALLEJO, CA	BLANK0000035847	154.4

Service area		Terrain-limited		IX-free	Percent IX
5953.5	738,715	4838.6	598,075	4605.4	587,798
					4.82 1.72

Undesired		Total IX		Unique IX	Prcnt Unique IX
KION-TV D32 DT APP	83.3	2,052	48.2	1,208	1.00 0.20
KCNS D32 DT CP	1.0	0	0.0	0	0.00 0.00
KGOF-LD N33- TX LIC	2.0	0	1.0	0	0.02 0.00
KKPX-TV D33 DT CP	101.8	5,987	89.8	3,501	1.86 0.59

K34LR-D D34 LD LIC	87.2	4,942	55.1	2,864	1.14	0.48
KFSF-DT D34 DT APP	1.0	0	0.0	0	0.00	0.00

Interference to proposal scenario 7

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	K24OC-D	D33	LD	APP	MONTEREY, CA		
Undesireds:	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	0.1 km
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
	KGOF-LD	D33-	LD	LIC	FRESNO, CA	BLANK0000093725	203.7
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.1
	K33ER-D	D33	LD	LIC	VERDI/MOGUL, NV	BLDTT20140618ABM	368.7
	K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	0.7
	KFSF-DT	D34	DT	APP	VALLEJO, CA	BLANK0000035847	154.4

Service area	Terrain-limited	IX-free	Percent IX
5953.5 738,715	4838.6 598,075	4619.4 587,834	4.53 1.71

Undesired	Total IX	Unique IX	Prcnt Unique IX
KION-TV D32 DT LIC	44.2 1,851	27.1 1,172	0.56 0.20
KCNS D32 DT CP	1.0 0	0.0 0	0.00 0.00
KGOF-LD D33- LD LIC	13.0 0	8.0 0	0.17 0.00
KKPX-TV D33 DT CP	101.8 5,987	87.8 3,501	1.82 0.59
K34LR-D D34 LD LIC	87.2 4,942	70.2 3,029	1.45 0.51
KFSF-DT D34 DT APP	1.0 0	0.0 0	0.00 0.00

Interference to proposal scenario 8

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	K24OC-D	D33	LD	APP	MONTEREY, CA		
Undesireds:	KION-TV	D32	DT	LIC	MONTEREY, CA	BLCDT20030604ACO	0.1 km
	KCNS	D32	DT	CP	SAN FRANCISCO, CA	BLANK0000034679	154.4
	KGOF-LD	N33-	TX	LIC	FRESNO, CA	BLTTL20030310BBU	209.7
	KKPX-TV	D33	DT	CP	SAN JOSE, CA	BLANK0000029965	147.1

K33ER-D	D33	LD	LIC	VERDI/MOGUL, NV	BLDTT20140618ABM	368.7
K34LR-D	D34	LD	LIC	SALINAS, CA	BLDTL20140221AAB	0.7
KFSF-DT	D34	DT	APP	VALLEJO, CA	BLANK0000035847	154.4

Service area		Terrain-limited			IX-free		Percent IX
5953.5	738,715	4838.6	598,075	4626.5	587,834	4.38	1.71

Undesired			Total IX		Unique IX	Prcnt Unique IX	
KION-TV D32 DT LIC	44.2		1,851	27.1	1,172	0.56	0.20
KCNS D32 DT CP	1.0		0	0.0	0	0.00	0.00
KGOF-LD N33- TX LIC	2.0		0	1.0	0	0.02	0.00
KKPX-TV D33 DT CP	101.8		5,987	90.8	3,501	1.88	0.59
K34LR-D D34 LD LIC	87.2		4,942	71.2	3,029	1.47	0.51
KFSF-DT D34 DT APP	1.0		0	0.0	0	0.00	0.00