

Summary of Channel 27 +: Lat: 39-57-45.0 N Lon: 121-42-40.0 W ERP: 67.000 kW ComStudy 2.2 RadioSoft

Call Sign	City	Fac ID	Class	Type	ERP	Dist	Bearing	DU	Ch#	Clearance	Status	Adj	Svc Conto	Int dBu	Old Pop	New Pop	Total Pop	Old Pop %	New Pop %	Old Pop %
NEW	CHICO	125422	LPTV	CP	11.600	40.6	148.34	45	27 +	135.8	Interf	Co	F(50.50)	74	50765	8575	50765	0.0%	83.1%	83.1%
KTSF	SAN FRANCISCO	37511	DTV	CP MOD	500.000	260.7	194.13	2	27	106.8	Interf	Co	F(50.50)	40	5470679	5446329	5470679	0.0%	0.4%	0.4%
KREN-TV	RENO	51493	NTSC	CP	2630.000	172.4	114.18	45	27 +	105.4	Clean	Co	F(50.50)	64	301644	301644	301644	0.0%	0.0%	0.0%
KTSF-DT	SAN FRANCISCO	37511	D-STA	LIC	220.000	260.6	194.12	2	27	105.3	Interf	Co	F(50.50)	40	5415790	5396393	5415790	0.0%	0.4%	0.36
KREN-TV	RENO	51493	NTSC	LIC	1820.000	172.4	114.18	45	27 +	101.2	Clean	Co	F(50.50)	64	301170	301170	301170	0.0%	0.0%	0.0%
KTSF*	SAN FRANCISCO	37511	DTV	LIC	35.200	260.7	194.13	2	27	98.4	Interf	Co	F(50.50)	40	5130551	5110308	5130551	0.0%	0.4%	0.39
K27HC	RED BLUFF	127046	LPTV	LIC	30.000	0.0	90.00	28	27 Z	94.0	Interf	Co	F(50.50)	74	21772	0	21772	0.0%	100.0%	100.00
K27EE	UKIAH	85111	LPTV	LIC	2.540	151.2	232.03	45	27	86.3	Clean	Co	F(50.50)	74	760	760	760	0.0%	0.0%	0.00
KTSF-DT	SAN FRANCISCO	37511	NTSC	CP	220.000	260.6	194.12	45	27	75.6	Interf	Co	F(50.50)	64	3496785	3496785	3496785	0.0%	0.1%	0.05
KMVU-DT	MEDFORD	32958	DTV	CP	1000.000	273.9	341.82	2	27	33.7	Clean	Co	F(50.50)	40	173362	173362	173362	0.0%	0.0%	0.00
KCVU	PARADISE	58605	NTSC	LIC	2510.000	0.0	90.00	-33	30 Z	32.0	Interf	T+3	F(50.50)	64	397176	397136	397176	0.0%	0.0%	0.01
KMVU*	MEDFORD	32958	DTV	LIC	50.000	273.9	341.82	2	27	3.9	Clean	Co	F(50.50)	40	141561	141561	141561	0.0%	0.0%	0.00
KUCO-LP	RED BLUFF	127046	LPTV	LIC	67.000	0.0	90.00	45	27 +	0.0	Call sign	Co	F(50.50)	74	N/C	N/C	N/C	N/C	N/C	N/C
NEW	CHICO	130870	LPTV	APP	10.000	26.3	194.11	-13	26 +	1.6	Clean	A-1	F(50.50)	74	81557	81557	81557	0.0%	0.0%	0.00
KNVN	CHICO	33745	NTSC	LIC	5000.000	46.0	315.83	34	24 +	14.0	N/C	T-3	F(50.50)	64	N/C	N/C	N/C	N/C	N/C	N/C
NEW	PARADISE	127738	LPTV	APP	4.000	40.8	148.45	-13	26 -	14.2	Clean	A-1	F(50.50)	74	13873	13873	13873	0.0%	0.0%	0.00
KMVU-DT	MEDFORD	32958	D-STA	LIC	5.200	273.9	341.82	2	27	16.5	Clean	Co	F(50.50)	40	126362	126362	126362	0.0%	0.0%	0.00
KKPM-CA	CHICO	51930	A	LIC	135.000	84.8	186.27	-15	28 Z	16.9	Clean	A+1	F(50.50)	74	170406	170406	170406	0.0%	0.0%	0.00
KKPM-CA	CHICO	51930	A	APP	129.000	84.6	186.27	-15	28 +	19.3	Clean	A+1	F(50.50)	74	171391	171391	171391	0.0%	0.0%	0.00
KGEC-LP	REDDING	34581	LPTV	APP	138.000	103.1	318.24	-13	26 Z	38.5	Clean	A-1	F(50.50)	74	127944	127944	127944	0.0%	0.0%	0.00
K27EU	SACRAMENTO	534	A	LIC	82.000	130.1	164.81	28	27 -	39.7	Interf	Co	F(50.50)	74	384722	384463	384722	0.0%	0.1%	0.07
K64EE	WESTWOOD	24501	LPTV	CP	2.500	65.5	81.73	-3	28 +	43.7	Clean	A+1	F(50.50)	74	N/C	N/C	N/C	N/C	N/C	N/C
K27BH	LAKE SHASTA	8280	LPTV	LIC	0.077	181.4	341.78	45	27	46.9	Clean	Co	F(50.50)	74	N/C	N/C	N/C	N/C	N/C	N/C
KGEC-LP	REDDING	34581	LPTV	LIC	37.800	103.1	318.24	-13	26 Z	48.2	Clean	A-1	F(50.50)	74	122355	122355	122355	0.0%	0.0%	0.00
KREN-DT	RENO	51493	DTV	CP	1000.000	172.4	114.18								N/C	N/C	N/C	N/C	N/C	N/C
NEW	REDDING	129030	LPTV	CP	10.000	91.8	321.99								N/C	N/C	N/C	N/C	N/C	N/C

O.E.T. BULLETIN No. 69 PARAMETERS
TERRAIN DATA: ENHANCED NGDC 3"
TERRAIN SPACING: 0.2 KM
MATRIX CELL SIZE: 30" (APPX 1 KM)
POPULATION: CENSUS 1990