

FM Interference Study
Calistoga Channel 218
Exhibit E-1
01/14/2008

ComStudy 2.2 search of channel 218 (91.5 MHz Class D)
at 38-40-09.0 N, 122-37-53.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
K215CQ	SANTA ROSA	CA	215	D	26.02	0.00	195.7	8.75 dB
K220JB	LEISURE TOWN	CA	220	D	55.89	0.00	123.3	26.13 dB
K221DQ	PETALUMA	CA	221	D	37.51	0.00	175.1	14.08 dB
KALW	SAN FRANCISCO	CA	219	B1	102.80	0.00	170.9	16.59 dB
KASK	FAIRFIELD	CA	218	A	67.98	0.00	124.8	0.63 dB
KASK	FAIRFIELD	CA	218	A	68.00	0.00	124.8	0.63 dB
KCHO	CHICO	CA	219	B	163.56	0.00	28.6	30.82 dB
KCSM	SAN MATEO	CA	216	B1	128.38	0.00	168.2	32.87 dB
KKDV	WALNUT CREEK	CA	221	A	97.78	0.00	150.7	38.25 dB
KKDV-FM3	MARTINEZ	CA	221	D	84.83	0.00	149.3	31.26 dB
KKUP	CUPERTINO	CA	218	B1	186.31	0.00	158.0	24.56 dB
KKUP-FM1	LOS GATOS	CA	218	D	173.25	0.00	159.6	28.50 dB
KLVR	MIDDLETOWN	CA	220	B	0.00	0.00	90.0	*
KLVR-FM1	AETNA SPRINGS, ETC.	CA	220	D	1.98	0.00	137.1	*
KRCB-FM	SANTA ROSA	CA	216	A	20.28	0.00	293.1	0.09 dB
KRCB-FM	WINDSOR	CA	216	B1	20.28	0.00	293.1	*
KRVH	RIO VISTA	CA	218	D	99.63	0.00	124.8	14.46 dB
KSVY	SONOMA	CA	217	A	46.15	0.00	159.5	2.47 dB
KSVY	SONOMA	CA	217	B1	46.41	0.00	165.9	1.13 dB
KSVY	SONOMA	CA	217	B1	46.41	0.00	165.9	1.13 dB
KUOP	STOCKTON	CA	217	B	173.36	0.00	139.3	34.15 dB
KVIE	SACRAMENTO	CA	6	TV	107.66	0.00	113.9	*
KXJZ	SACRAMENTO	CA	215	B	100.14	0.00	87.0	34.46 dB
KXJZ	SACRAMENTO	CA	215	B	106.37	0.00	96.6	30.12 dB
KXJZ	SACRAMENTO	CA	215	B	100.14	0.00	87.0	20.65 dB
KYDS	SACRAMENTO	CA	218	A	110.85	0.00	93.1	19.56 dB
KZYZ	WILLITS	CA	218	B	91.53	0.00	323.2	0.64 dB
NEW	BUTTE CITY	CA	217	B	78.43	0.00	29.9	18.90 dB
NEW	CAMINO	CA	218	D	169.61	0.00	87.0	36.18 dB
NEW	CODORA	CA	217	A	89.64	0.00	23.8	26.14 dB
NEW	MARSHALL	CA	218	A	60.83	0.00	202.0	0.30 dB
NEW	OLIVEHURST	CA	217	D	92.21	0.00	49.4	31.84 dB
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NEW	OLIVEHURST	CA	217	D	92.21	0.00	49.4	31.46 dB
NEW	POINT REYES	CA	217	A	80.79	0.00	203.1	19.93 dB
NEW	WILLOWS	CA	216	A	73.36	0.00	20.4	36.29 dB

* No Interference due to lack of population in the overlap area