

Engineering Statement  
KORB  
6/30/2022

The applicant has been working for the past year with PG&E to add an additional electrical meter. This is nearing completion. The previous minor mod construction permit ran out and so it was necessary to apply again. The outdoor enclosure and other needed equipment are ready to go to build out this minor modification. The ownership of the station is being transferred to KFAITH who will build out this minor modification.

There is no prohibited contour overlap.

ComStudy 2.2 search of channel 204 (88.7 MHz Class A) at 38-55-54.4 N, 123-08-30.9 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
K06KA-D	FORT JONES, ETC.	CA	6	TV	282.11	0.00	3.8	0.0
K06QL-D	MODESTO	CA	6	TV	250.71	0.00	126.2	0.0
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K06QX-D	RENO	NV	6	TV	297.51	0.00	74.8	0.0
KADV	GARBERVILLE	CA	206	C1	140.22	75.00	340.5	38.73 dB
KBBF	CALISTOGA	CA	206	B	54.98	69.00	123.7	7.01 dB
KBKF-LD	SAN JOSE	CA	6	TV	232.01	0.00	150.3	0.0
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KBKF-LD	SAN JOSE	CA	6	TV	232.01	0.00	150.3	0.0
KBKF-LD	SAN JOSE	CA	6	TV	194.07	0.00	144.8	0.0
KEFM-LD	SACRAMENTO	CA	6	TV	146.74	0.00	99.3	0.0
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KEFM-LD	SACRAMENTO	CA	6	TV	146.74	0.00	99.3	0.0
KFMY-LD	PETALUMA	CA	6	TV	81.81	0.00	144.4	0.0
KFMY-LD	PETALUMA	CA	6	TV	121.39	0.00	156.4	0.0
KFPR	REDDING	CA	205	C1	190.23	133.00	12.6	23.03 dB
KGUA	GUALALA	CA	202	B1	39.25	48.00	252.5	10.05 dB
KHAP	CHICO	CA	206	B1	153.87	48.00	54.4	36.21 dB
KLVC	MAGALIA	CA	202	B	167.97	69.00	46.6	34.97 dB
KMPO	MODESTO	CA	204	B	313.91	178.00	118.8	33.87 dB
KNNN-LP	REDDING	CA	6	TV	198.45	0.00	15.3	0.0
KNNN-LP	REDDING	CA	6	TV	198.45	0.00	15.3	0.0
KNNN-LP	REDDING	CA	6	TV	198.44	0.00	15.3	0.0
KNTI	LAKEPORT	CA	258	B	22.80	15.00	14.2	7.8
KQED-FM	SAN FRANCISCO	CA	203	B	143.82	113.00	155.1	8.23 dB
KQED-FM	SAN FRANCISCO	CA	203	B	150.99	113.00	155.8	3.22 dB
KUNR	RENO	NV	204	C0	299.51	215.00	81.9	20.11 dB
KVUH	LAYTONVILLE	CA	203	B	92.64	113.00	336.2	0.11 dB
KXJS	SUTTER	CA	204	A	118.33	115.00	74.6	3.71 dB
KXPR	SACRAMENTO	CA	205	B	160.29	113.00	116.7	18.23 dB
KXPR	SACRAMENTO	CA	205	B	171.20	113.00	106.0	16.54 dB
NCE-APP	PENN VALLEY	CA	203	A	183.61	72.00	79.3	38.03 dB