

El_Paso_Interference_study.txt

ComStudy 2.2 search of channel 240 (95.9 MHz Class D) at
31-48-57.0 N, 106-29-18.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
	ASCENCION	CH	240	C	164.28	0.00	241.1	13.84 dB
	VENTANAS	CH	240	B	238.23	0.00	135.9	37.15 dB
K240CN	RUIDOSO	NM	240	D	188.17	0.00	20.4	34.39 dB
K240DT	EL PASO	TX	240	D	0.00	0.00	90.0	see note A
K240DV	LAS CRUCES	NM	240	D	62.52	0.00	324.9	6.88 dB
K241CB	TRUTH OR CONSEQUENCE	NM	241	D	145.61	0.00	331.9	39.10 dB
KHEY-FM	EL PASO	TX	242	C	2.24	0.00	164.4	see note B
KHEY-FM	EL PASO	TX	242	C	2.24	0.00	164.4	see note B
KHEY-FM	EL PASO	TX	242	C	2.24	0.00	164.4	see note B
KLAQ	EL PASO	TX	238	C	2.24	0.00	164.4	see note B
KLAQ	EL PASO	TX	238	C	2.24	0.00	164.4	see note B
KLAQ	EL PASO	TX	238	C	2.24	0.00	164.4	see note B
KZHM	ALAMOGORDO	NM	240	C2	125.79	0.00	26.3	6.88 dB
KZHM*	ALAMOGORDO	NM	240	C2	124.20	0.00	27.3	21.03 dB
XHUARFM	CIUDAD JUAREZ	CH	294	C	12.20	29.00	184.4	
XHUARFM	CIUDAD JUAREZ	CH	294	C	8.56	29.00	179.5	

Note A: K240DT currently has a construction permit to move to channel 236. McClachey Broadcasting will first build out the CP to move K240DT to channel 236 before building out this translator on channel 240. K240DT on channel 236 will be used to rebroadcast KELP-FM. This translator will be used to rebroadcast KELP-AM.

Note B:

The applicant requests a waiver of 74.1204(d) to operate on an unihabited mountain (Mt. Franklin). There are no people within the interfering 100 dBu contour. Please see attached topographic map