

K213EH, Chico, Ca FAC# 92826
Non-Interference Compliance
December 13, 2023

This exhibit demonstrates that the proposed facility complies with contour overlap and interference protection provisions in all of the applicable rule sections and that this application for a construction permit is in full compliance with 47 C.F.R. § 74.1204.

Note: Should any actual real world interference occur, the applicant acknowledges that it will promptly suspend operation of this translator in accordance with 47 C.F.R. § 74.1203.

Page 2 of this exhibit contains the tabulated data from the adjacent channel study created by ComStudy 2.2 , which shows all co-channel, 1st adjacent, 2nd adjacent, 3rd adjacent and intermediate frequency stations within 200km of the proposal. These tabulated values were calculated using data from the FCC's LMS files and 30 arc second terrain data.

Adjacent Channel Study
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12/13/2023

Callsign	State	City	Channel	ERP (W)	Class	Status	Distance (km)	Clr
K209AY	CA	CHESTER	209	9	D	LIC	79.35	5.69 dB
KHEX	CA	CONCOW	262	1650	A	LIC	17.55	7.5
KVMR	CA	NEVADA CITY	208	1750	B1	LIC	81.48	11.38 dB
KNCA	CA	BURNEY	209	30000	C0	LIC	131.5	18.82 dB
K209AU	CA	PORTOLA, ETC.	209	8	D	LIC	106.7	25.52 dB
K210BC	CA	JOHNSTONVILLE, ET	210	98	D	LIC	138.24	27.58 dB
KLRS	CA	LODI	209	2500	B	LIC	162.26	29.46 dB
KOSC	CA	ANGWIN	210	800	B	LIC	143.34	29.76 dB
WCE-MXG-31-AM	CA	TAHOMA	209	540	B1	APP	138.9	35.83 dB
K208BJ	CA	WEAVERVILLE, ETC.	208	76	D	LIC	156.21	39.68 dB