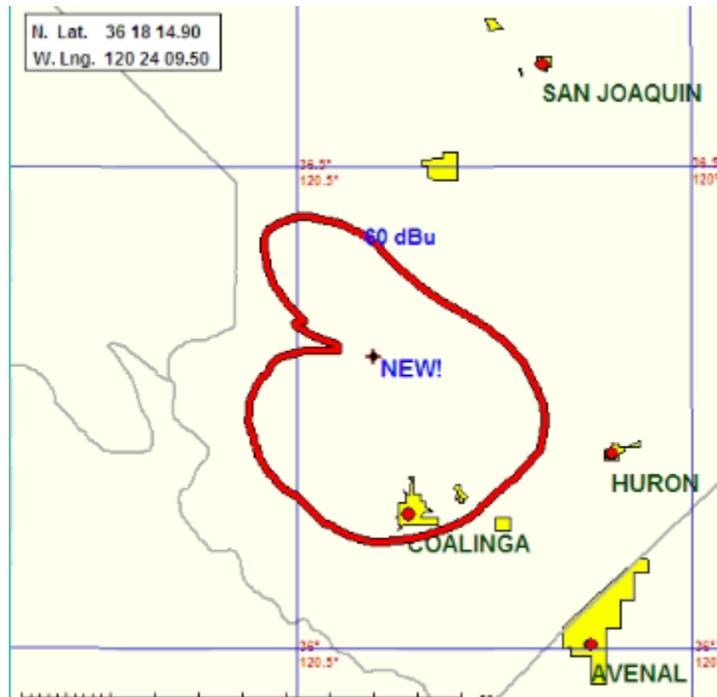
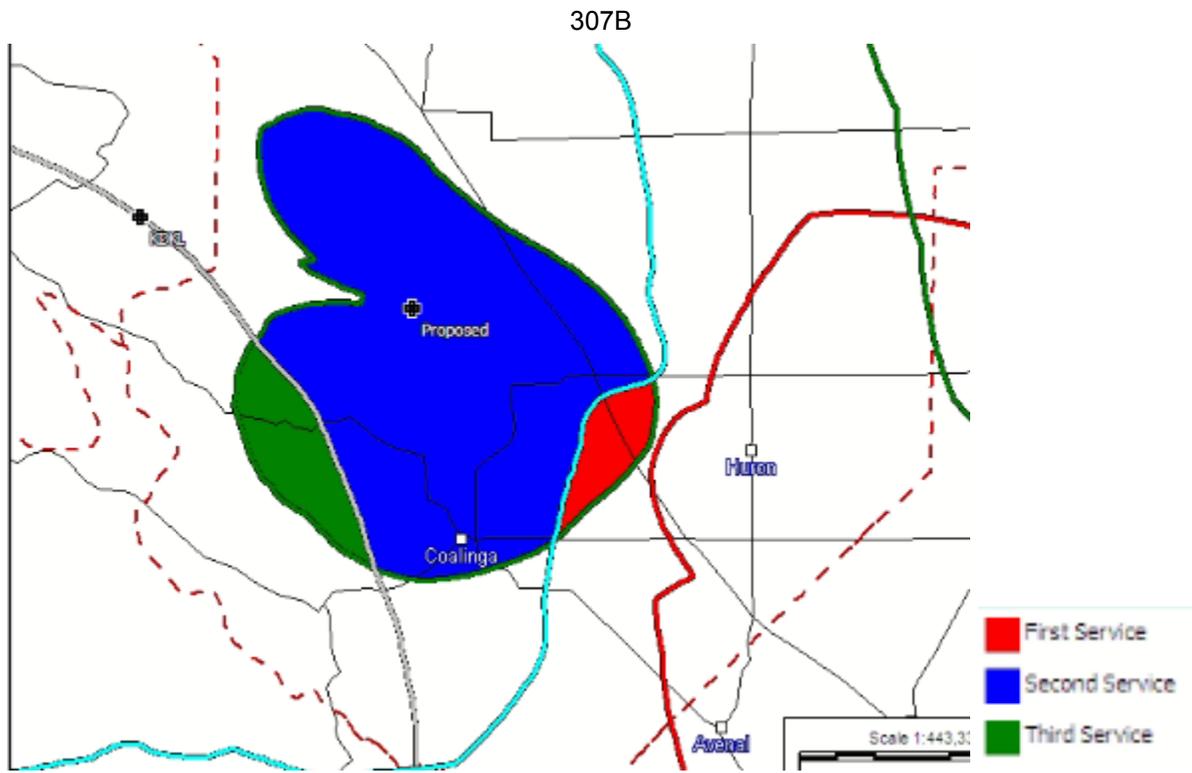


NEW NCE FM
COALINGA, CALIFORNIA

COL COALINGA, CA
COOR 36-18-14.9 N 120-24-9.5 W
CH 217
ASR 1051059
GROUND 1103.3
TOWER 56.4
AGL 17
COR 1120.3
HAAT 668.7
CLASS A
POWER 0.03 kW
DA Y
POP 13,082
AREA 830.9
307b Y

60 dBu contour





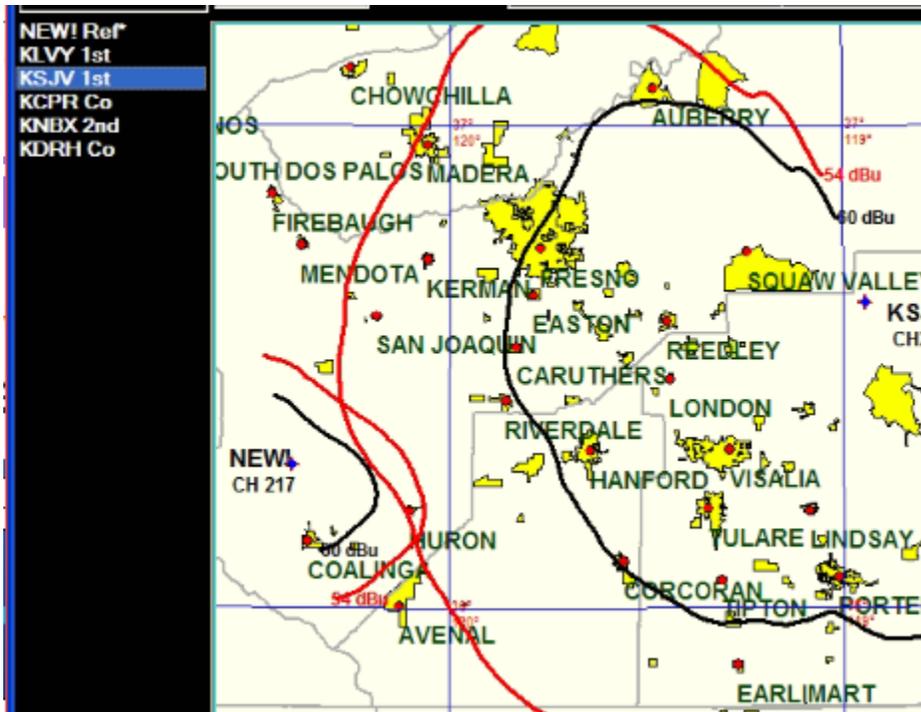
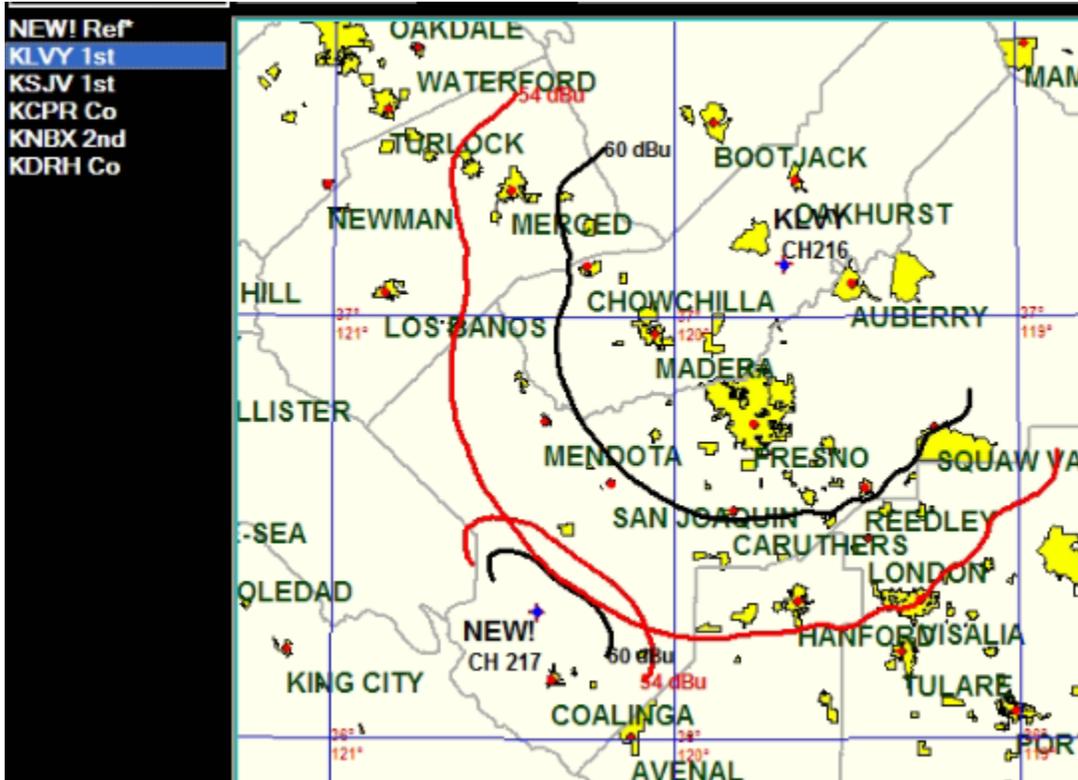
Other 60dBu: KDKL, KNBX Contours

Service Count Population Report

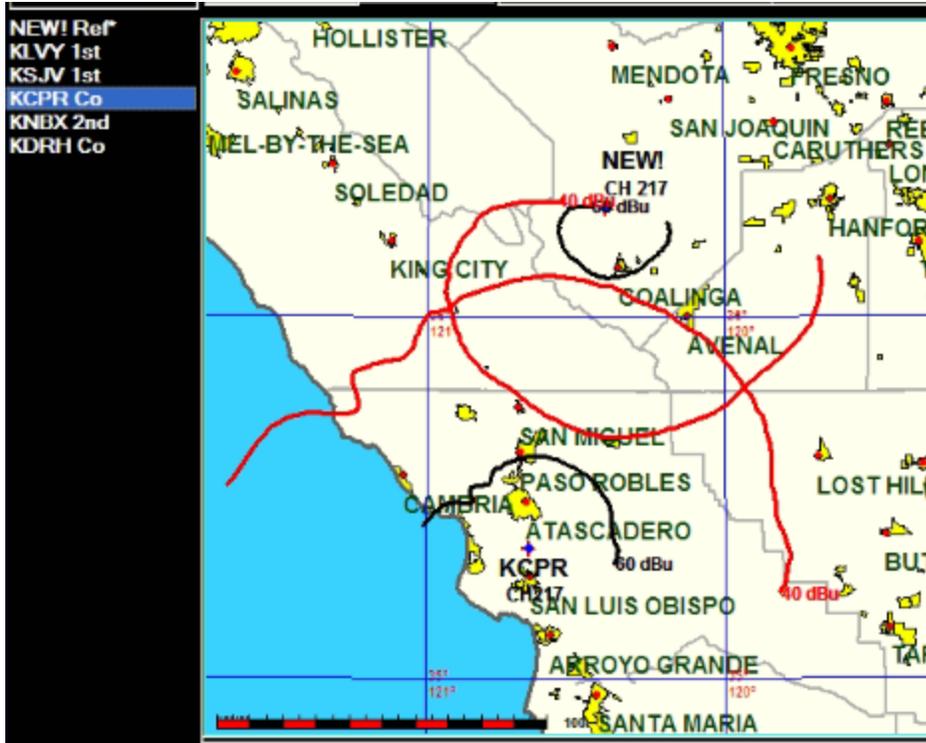
Population Database: 2010 US Census (PL)

	Service Pop	Running Total	%
1st Service	9	9	0.1
2nd Service	12,996	13,005	99.4
3rd Service (or >)	77	13,082	100.0

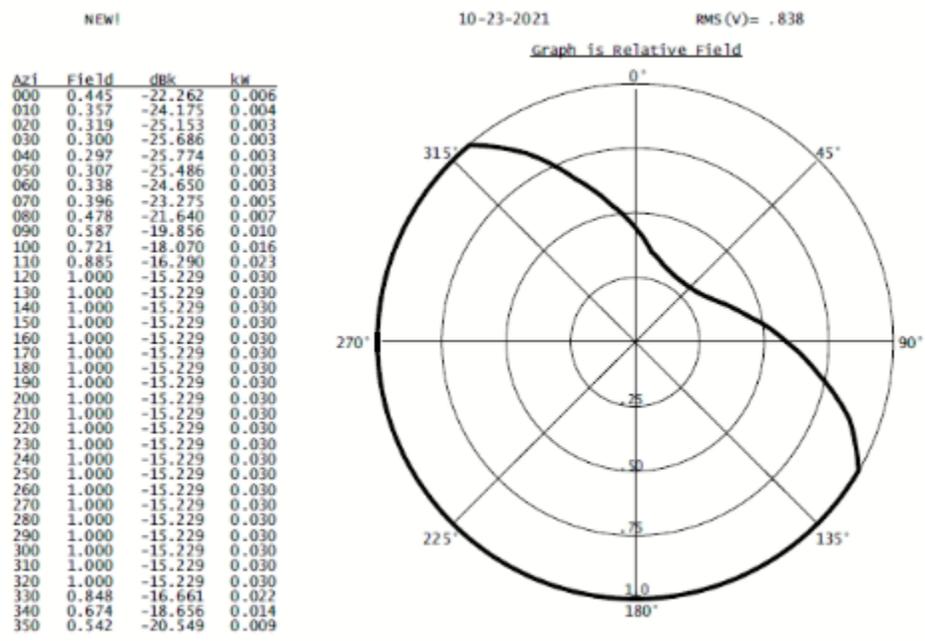
FIRST ADJACENT PROTECTION



COCHANNEL PROTECTION



SECOND ADJACENT PROTECTION



Non-Ionizing Electromagnetic Radiation (NEIR) Analysis

The applicant hereby requests that a Construction Permit be granted with the condition that RF measurements be conducted before the facility is constructed. The applicant will thereupon submit the results of these measurements, prior to Commission grant of Program Test Authority. If the results of the measurements reveal that there are areas that would exceed the MPE requirements for controlled or uncontrolled areas, the applicant will take all necessary measures, including but not limited to fencing and/or signage, to fully comply with the RF exposure limits.