

# LOG FOR MAY 2015

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Actions taken from March 12 NOTE THERE WAS NO APRIL CHAPTER MEETING.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
228039		IN PROG	CO SUTTER	CO SUTTER	????? FB/FB2/MO 159.3075 FX1/MO 210 W ERP 586.0 AAT 591.0 MSL 46 AGL. PW/APCO.
237512		IN PROG	CO SUTTER	SUTTER BUTTE	??? .??? FB/FB2/MO ??? .??? FX1/MO 544.8 AAT 591 MSL 46 AGL. NEW. PW/APCO.
				PLEASANT GROVE	
240647		IN PROG	CO TULARE	VISALIA	<b>154.79250</b> FB2/MO 159.03750 MO 27 W ERP 7.9 AAT 97 MSL 11 AGL. PW/APCO. FREQ NEEDS RESELECTION.
241333		IN PROG	SANTA ROSA	SANTA ROSA	??? FB/FB2/FX1/MO 352 W ERP 145 AAT 166 MSL 23 AGL. ADD THIRD PAIR MULTI SITES. PW/APCO.
500202		APPD	CO BUTTE	OROVILLE	153.8600 FB2/MO 158.8350 MO 5 W ERP. -83.4 AAT 98 MSL 13.7 AGL. ADDS 2ND SITE TO EXIST SYS. PW/AASHTO
241469		IN PROG	FRESNO	FRESNO	159.7950 FB? 350 W ERP 92.3 AAT 91 MSL 92.9 AGL. PW/APCO.
241431		APPD	PORTERVILLE	PORTERVILLE	453.2000 .6750 .9500 FB/FB2/FX1 50 W ERP -27.6 AAT 137 MSL 9 AGL. ADDS TO EXSIST SYS. PW/APCO.
500140a		CONCUR	CO KERN	NR BAKERSFIELD	151.1150 .46750 FB2/MO 156.2250 .1950 FX1/MO 35 W ERP 265.2 AAT 1347 MSL 18.2 AGL.
500215		APPD	ST CA: several	BIG SUR (VORTAC SITE)	453.6500 FXO 8 W @302° 458.6500 FXO 8W @1220° <b>20K0W1W</b> . 604.9 AAT 1225 MSL 15.2 AGL. PW/AASHTO.
500241		APPD	CO BUTTE	CHICO	153.8600 FB2/MO 158.8350 MO 5 W ERP. -48.9 AAT 80 MSL 13.7 AGL. ADDS 3RD SITE TO EXIST SYS. PW/AASHTO
500264		APPD	NAPA	NAPA	156.0300 FB/FB2/MO 159.1650 MO 100 W ERP 45 AAT 122 MSL 14 AGL. PW/AASHTO.
241566		APPD	CO MONTEREY	SALINAS	453/458.03750 .18750 .26250 MO 10 W ERP.
241581		IN PROG	CO GLENN	CO GLENN	D153.7850 A??? .??? MO. REPLACE EXIST INPUT FREQ. INTERFERENCE ISSUES PW/APCO,
241675		APPD	CO LASSEN	CONSTANTIA	154.4450 FB/FB2 28 W ERP 80 AAT 1701 MSL 13 AGL. PW/APCO.
241677		APPD	CO LASSEN	BEIBER DOYLE	154.8750 FB 155.5950 FX1 60.8 W ERP -65.9 AAT 1311 MSL 3 AGL. SHERIFF SUB-STATIONS. PW/APCO.
				JANESVILLE SUSANVILLE	
400422		CONCUR	TEHACHAPI	TEHACHAPI (KERN)	460.5000 FB2/MO 25 W ERP -208 AAT 1230.7 MSL 3.9 AGL. PW/IMSA
500177		APPD	ST CA: DOT	FORTUNA RIO DELL	453/458.33750 FXO 40 W ERP 135°/315° 453/458.2000 FXO 40 W ERP 174°/354° 589.5 AAT 991 MSL 24.4 AGL. PW/AASHTO.
				WEOTT RIO DELL	
500292		APPD	ST CA: OES	ROSEVILLE	158.73750 FB 99 W ERP 41.8 AAT 48.5 MSL 54.9 AGL. ADD LAST VTAC CHANNEL. PW/AASHTO.
400386		APPD	OAKDALE	OAKDALE	153.8450 MO 50 W ERP. PW/FCCA.
500278		APPD	ST CA: CAL FIRE	WEST POINT (CALIV)	159.4500 FX1 40 W ERP 114 AAT 1764 MSL 10.7 AGL. CORRECTS SITE DATA. PW/AASHTO.
500274		APPD	ST CA: CAL FIRE	SUNOL (ALA)	159.3000 .3300 FX1 40 W ERP -140.8 AAT 91 MSL 13.7 AGL. PW/AASHTO.
241673		APPD	CO SUTTER	YUBA CI (SUTT)	460.1250 FB2/FX1/MO 45 W ERP 15.1 AAT 17 MSL 20.1 AGL. ADD STN TO EXSIST SYS. PW/APCO.
500148B		CONCUR	CO KERN	BAKERSFIELD	151.1150 . <b>154.8450</b> FB2/MO 156.2250 .1950 FX1/MO 35 W ERP 265.2 AAT 1347 MSL 18.2 AGL. FREQ RESELECT
500306		APPD	ST CA: DOT	WILLITS-UKIAH	460/465.1625 FXO 40 W ERP 167°/323° 576.1 AAT 1017 MSL 42.7 AGL. PW/AASHTO,
000447		APPD	BEL MARIN KEYS CSD	BEL MARIN KEYS (MARIN)	453.48750 FB/MO 50 W ERP -62.7 AAT 0 MSL 7.6 AGL. PW/IMSA.
400379		CONCUR	SSERT	TEHACHAPI (KERN)	453.16250 FB2/MO 10 W ERP 313.AAT 1368 MSL 6.1 AGL. PW/FCCA.
400549		APPD	BIG PINE FIRE DIST	BIG PINE (INYO)	158.9325 MO 50 W ERP. PW/IMSA.
400498		APPD	CO SONOMA	GUALALA JENNER	453.11250 .03750 FB/FB2/MO 6 W ERP -69.1 AAT 37.9 MSL 7 AGL. PW/FCCA.
500392		APPD	ST CA	GARBERVILLE	460.1500 FXO 41 W ERP 770.1 AAT 1175 MSL 36.6 AGL. INCR 3 dB. PW/FCCA
241928		APPD	CO SACRAMENTO	SLOUGHOUSE	453.7500 FB2 500 W ERP 14.9 AAT 13 MSL 17 AGL. PW/APCO
241942		APPD	RED BLUFF	RED BLUFF	155.6850 FB2 190 W ERP 330 AAT 569 MSL 22 AGL. ADDS STN TO EXIST.
241968		APPD	CO HUMBOLDT	EUREKA	154.7400 FB2 170 W ERP -13.2 AAT 15 MSL 27 AGL. ADDS STN TO EXIST. PW/APCO.
241951		APPD	CO SOLANO	WINTERS FAIRFIELD	155.4900 .1300 156.000 154.3400 151.1300 155.4900 500 W ERP -78 AAT 59 MSL 15.2 AGL. ADDS 2 LOCNS TO EXISTING NET. PW/APCO.
241927		APPD	CHICO	CHICO	M154.8750 200 W ERP @118° -52.7 AAT 130 MSL 21 AGL . ADDS DIR ANTS TO SAME FREQ AT SEVERAL LOCNS. PW/APCO.
400427		COND	MEMORIAL HOSP ASSN	MODESTO	460.36250 453.4250 FB2/MO100 W ERP 22 AAT 27 MSL 26 AGL. <b>OBJ TO 453.4250</b> . PW/IMSA.

## 470-512 MHz POOL

This spectrum is currently under freeze orders by the FCC. Waivers are required for most license modifications.

## 700 Mhz PUBLIC SAFETY (SG, SY)

3/5/15 APPD CO MONTEREY CO MONTEREY 773.4375 .44375 .64375 .99375 774.19375 .39375 .74375 FB2/FX1/MO 436.5 ERP 28 AAT 117.3 MSL 26 AGL. SY/APCO.

**800 MHz PUBLIC SAFETY (GE, GP, YP, GF, YF) & Comm Users**

500124	CONCUR	ST CA: P&R	SANTA MARGARITA ATASCADERO SAN SIMEON	857.7375 858.98750 859.76250 FB/FB2/MO 278 W ERP 644.5 AAT 991.8 MSL 30.5 AGL. GE/AASHTO.
611004	APPD	SPECTRUM NETWORK	SALINAS	854.11250 .16250 .31250 .38750 .41250 .46250 .48750 .51250 .56250 .63750 .71250 .73750 856.13750 .53750 FB2/MO (5 W ERP) 66 W ERP -58.4 AAT 16.5 MSL 37.2 AGL. 20K0F1D. YM/PCIA.
910506	APPD	SPECTRUM NETWORK	FRESNO	854.23750 .38750 .41250 .4375 .48750 FB2 63.8 W ERP 22.8 AAT 78.6 MSL 43.9 AGL. F1D. YM/PCIA.
910507	APPD	LU LU COM	FRESNO	854.56250 .58750 FB2 63.8 W ERP 22.8 AAT 78.6 MSL 43.9 AGL. F1D. YM/PCIA.
500305	APPD	ST CA: P&R	PACIFICA	855.73750 FB/FB2 89 W ERP @ 170° 514.5 AAT 578.5 MSL 23.2 AGL. GE/AASHTO.
500309	APPD	ST CA: P&R	PACIFICA	856.76250 FB/FB2 120 W ERP @170° 507.1 AAT 578.5 MSL 16.2 AGL. GE/AASHTO.
500365	APPD	ST CA: P&R	CARMEL	855.71250 857.53750 859.93750 FB/FB2 158 W ERP 212.7 AAT 251.4 MSL 24.4 AGL. GE/AASHTO.
500366	APPD	ST CA: CDCR	FT DICK (Del NORTE)	858.26250 859.26250 857.26250 856.16250 855.21250 FB2/MO 25 W ERP -101 AAT 24 MSL 24 AGL. YE/AASHTO. INCR MO#, ADD 9K80D7W AND 8K00F1E EMISSIONS.
500308	CONCUR	ST CA:	ARROYO GRANDE (SLO)	856.73750 FB/FB2 175 W ERP -221 AAT 379.5 MSL 18.3 AGL. GE/AASHTO.

**10/26/10: THE FCC WILL NO LONGER ACCEPT THE F9W EMISSION DESIGNATOR EXCEPT FOR HARRIS OPEN SKY SYSTEMS IN THE 700/800 MHZ SPECTRUM.**

**7/1/14 : The FCC is currently returning all applications (renewals and modifications) containing WB emissions where NB use is required.**

**12/1/14: A WB removal tool has been implemented and available on the ULS home page.**

**ALL ELEVATIONS SHOWN ARE IN METERS.**

Use of lower case indicates an informal action. Contact one of the advisors immediately if such action would impact your system.

Blue - Carried over from prior month. Black - Added up to meeting date. A= ADD FREQ, D=DELETE FREQ, M=MODIFICATION

Entries in italics are applications from other coordinators and not in the APCO standard numbering sequence.