



# NORTHERN CALIF APCO LOG FOR JULY 2003

Actions taken from June 13 to June 27. Please see important note on last page.

ITEM	COORD	STATUS	AGENCY	TX CITY	FREQUENCY/STN CLASS/ERP/ELEVATIONS AND REMARKS
<b>PUBLIC SAFETY POOL (ALL COORDINATORS)</b>					
nov 02	app pend	co inyo	manmoth lake	155.9850 fb/mo 25 w erp ?? Aat ?? Msl ?? Agl. Use at ski tow area. Pw	
mar 03	app pend	sanger	sanger	requests 2 pair vhf to replace 800	
mar 03	app pend	co merced	atwater	requests uhf chnl	
mar 03	app pend	co tuolumne	co tuolumne	listening 453.1000 .5000 .5250 to determine co-channel interfrnce issues.	
mar 03	app pend	gilroy	gilroy	requests two pairs vhf.	
mar 03	app pend	yuba city	yuba city	requests uhf pair and simplex chnl for pd	
apr 03	app pend	St CA: DOT	redding area	453.93750 2 w fxo/mo. Irrigation system. New.	
122431	APP INF	MERCED	MERCED	155.5200 FB/FB2/MO 155.9550 MO 159.8250 MO 80 W ERP 24 AAT 52 MSL 31 AGL. CHNG INPUT. PW/AP	
155729	AFC OFF	CO YUBA	CO YUBA	154.2500 FB2/MO 155.8650 FX1/MO 84 W ERP 16.7 AAT 30 MSL 33 AGL. ADD SITE. PW/LS	
157308	PEND	FARMERSVILLE FPD	FARMERSVILLE	???????? FB/FB2 ???????? FX1/MO 100 W ERP 463 AAT 463 MSL 27.4 AGL. NEW. PW/AP.	
158061	PEND	CO SISKIYOU	CO SISKIYOU	155.3100 FB/FB2 85 W ERP 955 AAT 2256 MSL 150 AGL. ADDS SITES TO EXIST. PW/AP.	
158845	PEND	CONCORD	CONCORD	453/458.78750 FXOT 15 W ERP ?? AAT ?? MSL ?? AGL. 11K0F3D. PW/AP	
159031	PEND	YUBA CITY USD	YUBA CITY	155.92500 FB/MO 270 W ERP ?? AAT 18 MSL 26 AGL. PW/LS. ADDS 2ND FREQ	
159743	APPD	CO LASSEN	SUSANVILLE	460/465.4750 MO 100 W ERP. PW/AP.	
160137	APPD	CO LASSEN	SUSANVILLE	460.1750 FB2/FX1/MO 16.1 W ERP 695 AAT 2053 MSL 15 AGL. PW/AP.	
160176	PEND	CO SIERRA	CO SIERRA	153.7850 FB2/MO 155.730 FX1/MO 460.3750 FXO 100 W ERP 268.5 AAT 2164 MSL 18.2 AGL. PW/AP NEW.	
160535	APPD	CO LASSEN	SUSANVILLE	460.4750 156.1650 FB2 155.7150 FB 16/12 W ERP 695 AAT 2053 MSL 15 AGL. PW/AP	
160601	new 3/1	SANTA CLARA	SANTA CLARA	458.91250 MO 2 W ERP. 11K0 F3E AND F2D EMISSIONS. ADD FREQ.	
160615	PEND	CO SANTA CLARA	CO SANTA CLARA	151.1450 FB/FB2 159.1200 FX1/MO 151.4900 MO 400 W ERP ?? AAT 1307 MSL 24.4 AGL. Add 11K2 EMISSION. PW/AP	
160881	PEND	CO YUBA	OREGON PK	453.2250 FB2/FX1/MO 89 W ERP 438 AAT 1035 MSL 62.5 AGL. RELOCATE. PW/LS.	
161033	new 3/14	CO MONO	CO MONO	154.8000 FB2 155.19000 FX1/MO 100 W ERP 768 AAT 3120 MSL 5 AGL. ADDS 2 SITES. PW/AP	
161037	WDRN	CO MONO	CO MONO	153.8600 FB2 50 W ERP -172 AAT 2357 MSL 9 AGL. ADD NEW SITE. PW/AP	
161875	AFC OFF	SIERRA LIFE SUPPORT	SUSANVILLE	155.1000 FB/MO 453.1500 FB2/FX1/MO 60 W ERP 225 AAT 1675 MSL 12 AGL. NEW. PW/AP	
162826	APPD	BI-COUNTY AMBULANCE	OREGON PK	154.3850 FB2 150.8050 FX1/MO 18 ERP 445 AAT 1035 MSL 48 AGL. ADDS TO EXIST SYS. PW/AP	
162982	APPD	TRUCKEE-DONNER REC & PARK	TRUCKEE	151.1450 FB2/MO 40 W ERP 89.2 AAT 2052 MSL 22 AGL. NEW. PW/FCCA.	
163569	APPD	CAHTO TRIBAL POLICE DEPT	LAYTONVILLE (MEND)	155.0850 FB/MO 40 W ERP -145 AAT 517 MSL 9 AGL. NEW. PW/LS.	
164231	APPD	OLANCHA	OLANCHA (INYO)	154.4000 FB2 100 W ERP ?? AAT 1158 MSL 16 AGL. PW/AP. ADD 2ND FB2 TO EXIST.	
164279	APPD	TULARE	TULARE	458.11250 FXO/FBT 6 W ERP ?? AAT 82 MSL 9.1 AGL. 11K2F3E & F2D. PW/AP	
164456	APPD	CO MERCED	ATWATER	155.0400 FB2 158.8800 MO 25 W ERP 9.3 AAT 54 MSL 21.3 AGL. NEW. PW/AP.	
164652	APPD	RIPON CON FIRE DIST	RIPON	154.0700 .1300 FB/MO 210 W ERP 52.2 AAT 24 MSL 60.8 AGL. RESTORE PREV LIC. 11K & 20KF3E PW/IM	
164883	new 6/16	CO SANTA CLARA	CO SANTA CLARA	???????? FB/MO 100 W ERP 8 AAT 128 MSL 33 AGL. PW/AP.	
165011	APPD	FT BRAGG	FT BRAGG	154.8450 FB/FB2/MO 155.0100 FX1/MO 246 W ERP 166 AAT 223 MSL 37 AGL. RESTORE. PW/AP	
165174	DENY	ST NV: NHP	BROCKWAY SUMMIT	154.79250 FB2 158.03750 158.79750 MO 132 W ERP 208 AAT 2276 MSL 23 AGL. PW/AH.	
165265	APPD	GRATON FF ASSN	GRATON (SON)	155.9850 FB/MO 60 W ERP -58 AAT 10 MSL 17 AGL. PW/IM. NEW.	
165301	APPD	NAPA	NAPA	154.2800 FB 108 W ERP -104.5 AAT 4.9 MSL 22.3 AGL. PW/LS. CORRECT COORDS.	
165317	APPD	ROSEVILLE	ROSEVILLE	453/458.11250 FXO/FXOT 6 w ERP 2.4 AAT 43 MSL 5 AGL. Irrigation system. PW/AP	
165318	PEND	LAKEPORT	LAKEPORT	???????? FB/FB2 ????.???? FX1/MO 113 W ERP -57.5 AAT 472 MSL 11 AGL. PW/AP. NEW.	

165312	APPD	NAPA	NAPA	154.4150 FB 350 W ERP -113.8 AAT 4.9 MSL 22.3 AGL. CORRECT CORDS. PW/LS
165321	APPD	NAPA	NAPA	153.9800 FB 158.8800 FX1 110 W ERP -111.8 AAT 4.9 MSL 15 AGL. CONSOL LIC&RELOCATE PW/LS
165322	APPD	NAPA	NAPA	154.4300 FB 158.9700 FB 350 W ERP -108.8 AAT 4.9 MSL 18 AGL. CORRECT COORDS. PW/LS
165334	APPD	BODEGA BAY FPD	BODEGA BAY (SON)	154.1750 .2800 .3100 FB 60 W ERP -28.5 AAT 27 MSL 12 AGL. RESTORE. PW/IMSA.
165388	NEW 6/18	ST NV: NHP	BROCKWAY SUMMIT	154.79250 FB2 159.0075 MO 135.2 W ERP 208 AAT 2276 MSL 10 AGL. PW/AH.
165409	APPD	CO CONTRA COSTA	PINOLE	220/221 FB2/FX1/MO 15 CH 200 W ERP -24.6 AAT 19 MSL 20 AGL. QM/IMSA. NON-TRUNKED.
165410	APPD	CO CONTRA COSTA	CO CONTRA COSTA	220/221 FB2 15 CH 60 W ERP 585 AAT 786 MSL 43 AGL. QM/IMSA. NON-TRUNKED. (MULTIPLE SITES)
165411	APPD	CO CONTRA COSTA	CO CONTRA COSTA	220/221 FB2 15 CH 200 W ERP 133.5 AAT 221 MSL 10 AGL. QM/IMSA. NON-TRUNKED. (MULTIPLE SITES)
165558	APPD	NAPA	NAPA	485.48750 FX1 35 W ERP ?? AAT 6.1 MSL 5.8 AGL. PW/AP. ADD TO EXIST SYSTEM.
165588	NEW 6/27	St CA: DOT	SACRAMENTO	453/458.08750 .11250 MO 2 W ERP 11K2F1D. NEW. PW/AASHTO. MANY IRREGULARITIES.
165619	NEW 6/27	ST CA: B&G	SACRAMENTO	453.5500 FB2/MO 60 W ERP ?? AAT 8 MSL 46 AGL. PW/APCO.
165649	NEW 6/27	St CA: DOT	STOCKTON	453.91250 FXO/FXOT 6 W ERP 2.0 AAT 3.7 MSL 7.0 AGL. PW/AASHTO. IRRIG SYSTEM.

**470-512 MHz POOL**

nov 02	app pend	st ca: oes	bay area (coord chnl)	??? ????? Fb/fb2/fx1/mo ?? W erp ?? Aat ??msl ??agl. Bay inter-agency intercom.
165374	new 6/18	SKIP MAY	MT VACA	489.51250 FB6/MO6 22 W ERP 619 AAT 823 MSL 52 AGL. IG/ITA.
165564	APPD	CHAMPION	DAILY CITY	483.73750 FB6 250 W ERP 410 AAT 368.8 MSL 85 AGL. RELOCATE. IG/AM.
165565	APPD	CHAMPION	DAILY CITY	483.78750 FB6 250 W ERP 410 AAT 368.8 MSL 85 AGL. RELOCATE. IG/AM.
165603	APPD	CHAMPION	DAILY CITY	483.78750 FB6 250 W ERP 410 AAT 368.8 MSL 85 AGL. RELOCATE. IG/AM.
165629	APPD	CHAMPION	DAILY CITY	483.78750 FB6 250 W ERP 410 AAT 368.8 MSL 85 AGL. RELOCATE. IG/AM.
165654	DENY	JOSY THOMAS	LOMA PRIETA	482.6750 FB6/MO 15 W ERP 695 AAT 1035 MSL 42 AGL. IG/PCIA. NEW.

**800 MHz PUBLIC SAFETY (GP, YP, GF, YF)**

oct 02	app pend	oakland	oakland	????? Fb/fb2/fx1/mo 150 Erp 50 aat 8 msl 50 agl. Requests addnl data chnl. Gp.
feb 03	app pend	emeryville	emeryville	867.18750 fb/fb2/fx1/mo 125 w erp -50 aat 5 msl 14 agl. Mod for waiver of 4 KHz dev. MDT.
156156	APP INF	CHABOT-LOS POSADAS	HAYWARD	858.96250 FB2/MO 65 W ERP ?? AAT 12.1 MSL 10.5 AGL. NEW GP/AP.
158531	APPD	CO BUTTE	CO BUTTE	855.46250 FB/FB2/FX1/MO 120 W ERP 374 AAT 1049 MSL 38 AGL. GP/AP. PLATTE/SUNSET
158667	PEND	CO SAN JOAQUIN	CO SAN JOAQUIN	855.23750 FB/MO 250 W ERP 34 AAT 14 MSL 36 AGL. MODS. PW/AP. MDT.
164962	APPD	ST CA: CDC	SOLEDAD (MONT)	855.21250 FB/FB2/MO 79 W ERP -216 AAT 64 MSL 46 AGL. INCR #MOS. ADD TO EXIST. YP/AP.
165285	APPD	REDDING	REDDING - SO MTN	856/857/858/859.43750 FB/FB2/FX1/MO 125 ERP 975.9 AAT 975.9 MSL 72.5 AGL. YP/AP. NEW SYS.

**SHOWING THE AOP >40 KM IN HIGH-BAND OR >32 KM UHF REQUIRES FILING FOR A RULE WAIVER.**

Fourteen channels have been adopted by the Commission for low power usage.

New systems must use 11K25 emission and show class of station used (FB/FB2/FX0/FX1/MO/FBT).

They are: 453/458 .0375, .0625, .0875, .1125, .1375, .8875, .9125, .9375, .9625, .9875 MHz and 460/465 .4875, .5125, .5375, .5625 MHz.

\*\*\* All "pend app" pre-coordinations will expire 90 days after appearing in the LOG \*\*\*

**ALL ELEVATIONS SHOWN ARE IN METERS.**

Use of lower case indicates an informal action. Contact appropriate advisor immediately if such action would impact your system.

Blue - Carried over from prior month. Black - Added up to meeting notice publication date. Violet - Added after publication date.

**IMPORTANT NOTE:**

Please note the new e-mail address and telephone numbers  
for Preston Thomson. They are: [thomsonp@apco911.org](mailto:thomsonp@apco911.org).

The new telephone numbers are: (916) 797-5395 (v) and (916) 797-5396 (fax).