

CAL FIRE Safety Communication 2015-02

MARCH 23, 2015

******UPDATE******

2015 TACTICAL AIR TO GROUND

ASSIGNMENT CHANGES

Reference CAL FIRE SAFETY COMMUNICATION 2015-01

There has been an update to the assignment of CDF A/G 1. It will now be assigned to the Siskiyou Unit in place of CDF A/G 2. This is due to a conflict with Oregon that occurred with CDF A/G 2. This is to keep in line with the CDF Tactical Net Tone Assignment plan, as well as interference issues with Oregon State.

In addition, the tone assignment for all three CDF Air to Grounds will change from Tone 1 to Tone 16. **Further, CDF A/G 1 will NOT have a receive tone until next year.**

A/G	Receive Frequency	Receive Tone	Transmit Frequency	Transmit Tone
CDF A/G 1	151.2200	NONE	151.2200	192.8 (Tone 16)
CDF A/G 2	159.2625	192.8 (Tone 16)	159.2625	192.8 (Tone 16)
CDF A/G 3	159.3675	192.8 (Tone 16)	159.3675	192.8 (Tone 16)

Per the original Safety Communication, **CDF Air to Ground (EXISTING 151.2200) will remain as the air to ground used statewide until June 1st, 2015.**

MARCH 23, 2015

Attached is an updated map showing the new assignment in SKU as well as the revised frequency assignment table shown below.

CDF AIR TO GROUND 1

SKU	TCU	RRU
TGU	MMU	ORC VNC SBC LAC
BTU	SLU	

CDF AIR TO GROUND 2

SHU	MRN	MVU
LMU	FKU	KRN
LNU	TUU	

CDF AIR TO GROUND 3

HUU	CZU	AEU
MEU	BEU	BDU
SCU	NEU	



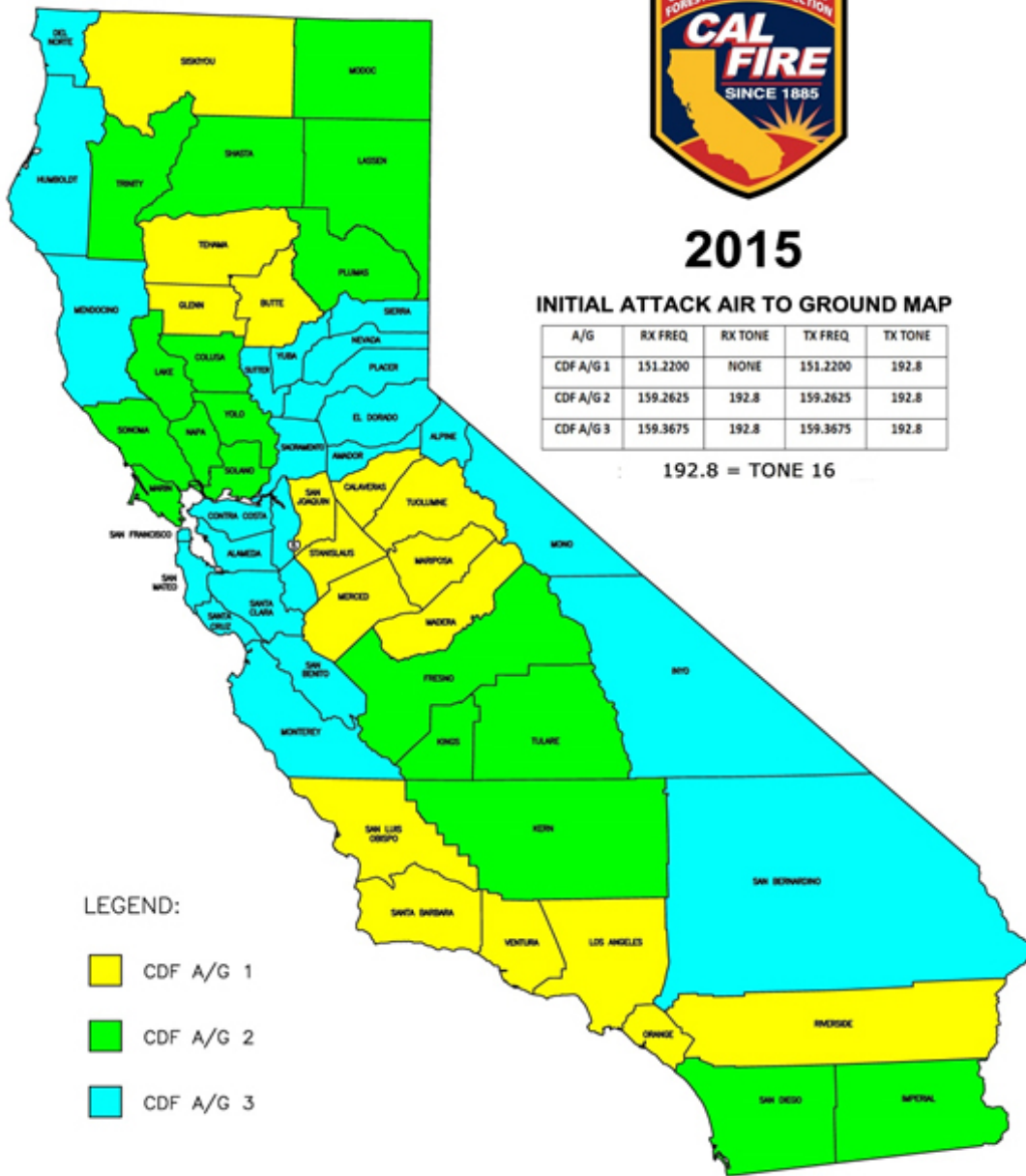


2015

INITIAL ATTACK AIR TO GROUND MAP

A/G	RX FREQ	RX TONE	TX FREQ	TX TONE
CDF A/G 1	151.2200	NONE	151.2200	192.8
CDF A/G 2	159.2625	192.8	159.2625	192.8
CDF A/G 3	159.3675	192.8	159.3675	192.8

192.8 = TONE 16



IT IS IMPORTANT THAT THIS MAP BE THE ONLY MAP USED WITH A DATE OF MARCH 23, 2015 ON THE TOP. PLEASE DESTROY THE EARLIER VERSION

*******UPDATE*******

March 23, 2015

GROUP 3: CAL FIRE STATEWIDE							2015 VER:15D	
Ch	RX FREQ	RX CTCSS	TX FREQ	TX CTCSS	PWR	W/N	DISPLAY	NOTES
1	151.3550	103.5	159.3000	OST	H	N	1 CDF C1	CDF COMMAND 1
2	151.2650	103.5	159.3300	OST	H	N	2 CDF C2	CDF COMMAND 2
3	151.3400	103.5	159.3450	OST	H	N	3 CDF C3	CDF COMMAND 3
4	151.4000	103.5	159.3750	OST	H	N	4 CDF C4	CDF COMMAND 4
5	151.3175	103.5	159.3525	OST	H	N	5 CDF C5	CDF COMMAND 5
6	151.2500	103.5	159.3600	OST	H	N	6 CDF C6	CDF COMMAND 6
7	151.4600	103.5	159.3900	OST	H	N	7 CDF C7	CDF COMMAND 7
8	151.4450	103.5	159.3450	OST	H	N	8 CDF C8	CDF COMMAND 8
9	151.1750	103.5	159.4500	OST	H	N	9 CDF C9	CDF COMMAND 9
10	151.1900	103.5	159.2250	OST	H	N	10 CDF C10	CDF COMMAND 10
11	151.3850	110.9	159.2700	OST	H	N	11 MEU L	MEU LOCAL NET
12	151.2500	110.9	159.4050	OST	H	N	12 HUU L	HUU LOCAL NET
13	151.3400	136.5	159.3150	OST	H	N	14 LNU EAST	LNU EAST NET
14	151.4600	136.5	159.3900	OST	H	N	14B LNU WEST	LNU WEST NET
15	154.4150	131.8	154.8600	OST	H	N	14C XNA FIRE	NAPA CO FIRE
16	151.0400	146.2	159.1800	OST	H	N	15 MRN	MARIN CO. MU AID NET
17	151.4450	156.7	159.3450	OST	H	N	16 SCU L	SCU LOCAL
18	151.1225	156.7	159.1650	OST	H	N	16B SCC CMD	SANTA CLARA CMD
19	151.3700	167.9	159.2850	OST	H	N	17 CZU L	CZU LOCAL
20	151.4000	110.9	159.3750	OST	H	N	21 BTU L	BTU LOCAL NET
21	154.4150	123.0	159.0000	OST	H	N	21B BUT SUPP	BUTTE CO SUPPORT NET
22	151.2500	0.0	159.4050	OST	H	N	22 LMU L	LMU LOCAL NET
23	151.3250	131.8	159.3600	OST	H	N	23 NEU WEST	NEU LOCAL NET
24	154.1300	131.8	159.4950	OST	H	N	23B NEU EAST	NEU EAST NET
25	156.2400	110.9	159.1200	OST	H	N	23C XPL CMD	PLACER CO COMMAND
26	151.1600	136.5	159.2700	OST	H	N	24 SHU L	SHU LOCAL NET
27	154.4300	136.5	159.0150	OST	H	N	24B SHA CMD	Shasta Co. Command
28	151.3700	146.2	159.2850	OST	H	N	25 TGU L	TGU LOCAL NET
29	151.3250	156.7	159.3600	OST	H	N	26 SKU L	SKU LOCAL NET
30	151.1900	146.2	159.2250	OST	H	N	27 AEU L	AEU LOCAL NET
31	155.9025	186.2	159.2775	OST	H	N	27B XED CMD	El Dorado OA CMD Net
32	153.9350	123.0	158.8800	OST	H	N	27C XAM CMD	Amador OA CMD Net
33	151.3850	110.9	159.3600	OST	H	N	31 RRU 1 W	RRU LOCAL NET West 1
34	151.1750	110.9	159.2850	OST	H	N	31B RRU 2	RRU LOCAL NET # 2
35	151.1300	0.0	158.9250	OST	H	N	31C RRU 3 E	RRU LOCAL NET East 3
36	154.1000	0.0	156.0000	OST	H	N	31D RVC C1	RVC COMMAND 1
37	151.1900	131.8	159.2250	OST	H	N	33 MVU 1	MVU LOCAL NET
38	151.3325	131.8	159.2775	OST	H	N	33B MVU 2	MVU LOCAL 2 (NEW)
39	158.9700	103.5	155.5500	103.5	H	N	33C SND CMD	SAN DIEGO CITY CMD (NEW)
40	154.1750	103.5	158.8650	OST	H	N	33D XSD CMD 1	San Diego Co. CMD 1
41	156.2250	107.2	159.0150	OST	H	N	33E XSD CMD 2	San Diego Co. CMD 2
42	153.8900	0.0	150.8050	OST	H	N	33F XSD NCMD	San Diego Co. North CMD (Pendleton)
43	151.3250	136.5	159.3150	OST	H	N	34 SLU L	SLU LOCAL NET
44	154.3850	82.5	156.0300	82.5	H	N	34B SLC	SLC/SLU DISPATCH
45	151.0550	192.8	156.0450	192.8	H	N	34C XSL C4	SLC COUNTY COMMAND 4
46	151.4450	146.2	159.3900	OST	H	N	35 BDU 1	BDU LOCAL NET # 1
47	151.3250	146.2	159.3150	OST	H	N	35B BDU 2	BDU LOCAL NET #2
48	151.2500	146.2	159.4050	OST	H	N	35C BDU 3	BDU LOCAL NET #3
49	159.1200	167.9	156.0600	OST	H	N	35D BDC CO 2	SAN BERNARDINO CO 2
50	151.1525	167.9	158.8875	OST	H	N	35E BDC CO 3	SAN BERNARDINO CO 3
51	151.1900	110.9	159.2250	OST	H	N	41 TUU L	TUU LOCAL NET
52	154.0100	131.8	155.8950	OST	H	N	41B TLC	TULARE CO FIRE NET
53	151.4600	123.0	159.3900	OST	H	N	42 MMU 1	MMU LOCAL NET
54	151.1525	123.0	159.3375	OST	H	N	42B MMU 2	MMU LOCAL NET #2 (NEW)
55	153.1850	123.0	158.4300	OST	H	N	42C XMA CMD	MADERA COMMAND
56	151.3850	131.8	159.2700	OST	H	N	43 FKU 1	FKU LOCAL 1 NET
57	151.1600	131.8	159.3600	OST	H	N	43B FKU 2	FKU LOCAL 2 NET
58	154.4450	131.8	159.1950	OST	H	N	43C FCO DST1	FKU / FCO DISPATCH

Ch	RX FREQ	RX CTCSS	TX FREQ	TX CTCSS	PWR	W/N	DISPLAY	NOTES
59	151.1750	136.5	159.4500	OST	H	N	44 TCU L	TCU LOCAL NET
60	151.1300	136.5	158.6925	OST	H	N	44B TLU CMD	TUOLUMNE COMMAND
61	151.6625	136.5	158.7075	OST	H	N	44C CAL CMD	CALAVERAS COMMAND
62	151.2500	156.7	159.4050	OST	H	N	46 BEU E	BEU LOCAL NET EAST
63	151.3325	156.7	159.2775	OST	H	N	46B BEU W	BEU LOCAL NET WEST
64	151.1450	192.8	151.1450	192.8	L	N	47 CDF T1	CDF TAC 1
65	151.1600	192.8	151.1600	192.8	L	N	48 CDF T2	CDF TAC 2
66	151.1750	192.8	151.1750	192.8	L	N	49 CDF T3	CDF TAC 3
67	151.1900	192.8	151.1900	192.8	L	N	50 CDF T4	CDF TAC 4
68	151.2500	192.8	151.2500	192.8	L	N	51 CDF T5	CDF TAC 5
69	151.3250	192.8	151.3250	192.8	L	N	52 CDF T6	CDF TAC 6
70	151.3400	192.8	151.3400	192.8	L	N	53 CDF T7	CDF TAC 7
71	151.3700	192.8	151.3700	192.8	L	N	54 CDF T8	CDF TAC 8
72	151.3850	192.8	151.3850	192.8	L	N	55 CDF T9	CDF TAC 9
73	151.4000	192.8	151.4000	192.8	L	N	56 CDF T10	CDF TAC 10
74	151.4450	192.8	151.4450	192.8	L	N	57 CDF T11	CDF TAC 11
75	151.4600	192.8	151.4600	192.8	L	N	58 CDF T12	CDF TAC 12
76	151.3775	192.8	151.3775	192.8	L	N	59 CDF T13	CDF TAC 13
77	159.2250	192.8	159.2250	192.8	L	N	60 CDF T14	CDF TAC 14
78	159.2700	192.8	159.2700	192.8	L	N	61 CDF T15	CDF TAC 15
79	159.2850	192.8	159.2850	192.8	L	N	62 CDF T16	CDF TAC 16
80	159.3150	192.8	159.3150	192.8	L	N	63 CDF T17	CDF TAC 17
81	159.3450	192.8	159.3450	192.8	L	N	64 CDF T18	CDF TAC 18
82	159.3600	192.8	159.3600	192.8	L	N	65 CDF T19	CDF TAC 19
83	159.3750	192.8	159.3750	192.8	L	N	66 CDF T20	CDF TAC 20
84	159.3900	192.8	159.3900	192.8	L	N	67 CDF T21	CDF TAC 21
85	159.4050	192.8	159.4050	192.8	L	N	68 CDF T22	CDF TAC 22
86	159.4500	192.8	159.4500	192.8	L	N	69 CDF T23	CDF TAC 23
87	151.3175	192.8	151.3175	192.8	L	N	70 CDF T24	CDF TAC 24
88	159.3525	192.8	159.3525	192.8	L	N	71 CDF T25	CDF TAC 25
89	159.2925	192.8	159.2925	192.8	L	N	72 CDF T26	CDF TAC 26 (NEW)
90	159.3075	192.8	159.3075	192.8	L	N	73 CDF T27	CDF TAC 27 (NEW)
91	151.1825	192.8	151.1825	192.8	L	N	74 CDF T28	CDF TAC 28 (NEW)
92	151.3475	192.8	151.3475	192.8	L	N	75 CDF T29	CDF TAC 29 (NEW)
93	151.1675	103.5	159.3975	0.0	L	N	76 CDF C11	CDF COMMAND 11 (PORTABLE)(NEW)
94	168.0500	0.0	168.0500	0.0	L	N	77 NIFC T1	NIFC TAC 1
95	168.2000	0.0	168.2000	0.0	L	N	78 NIFC T2	NIFC TAC 2
96	168.6000	0.0	168.6000	0.0	L	N	79 NIFC T3	NIFC TAC 3
97	166.7250	0.0	166.7250	0.0	L	N	80 NIFC T5	NIFC TAC 5
98	166.7750	0.0	166.7750	0.0	L	N	81 NIFC T6	NIFC TAC 6
99	168.2500	0.0	168.2500	0.0	L	N	82 NIFC T7	NIFC TAC 7
100	166.5500	0.0	166.5500	0.0	L	N	83 R5 T4	USFS RGN 5 TAC 4
101	167.1125	0.0	167.1125	0.0	L	N	84 R5 T5	USFS RGN 5 TAC 5
102	168.2375	0.0	168.2375	0.0	L	N	85 R5 T6	USFS RGN 5 TAC 6
103	168.7000	0.0	170.9750	OST	L	N	86 NIFC C1	NIFC CMD 1
104	168.1000	0.0	170.4500	OST	L	N	87 NIFC C2	NIFC CMD 2
105	168.0750	0.0	170.4250	OST	L	N	88 NIFC C3	NIFC CMD 3
106	166.6125	0.0	168.4000	OST	L	N	89 NIFC C4	NIFC CMD 4
107	167.1000	0.0	169.7500	OST	L	N	90 NIFC C5	NIFC CMD 5
108	168.4750	0.0	173.8125	OST	L	N	91 NIFC C6	NIFC CMD 6
109	169.5375	0.0	164.7125	OST	L	N	92 NIFC C8	NIFC CMD 8
110	170.0125	0.0	165.2500	OST	L	N	93 NIFC C9	NIFC CMD 9 - IR1
111	170.4125	0.0	165.9625	OST	L	N	94 NIFC C10	NIFC CMD 10 - IR2
112	170.6875	0.0	166.5750	OST	L	N	95 NIFC C11	NIFC CMD 11 - IR3
113	173.0375	0.0	167.3250	OST	L	N	96 NIFC C12	NIFC CMD 12 - IR4
114	172.3750		169.9500	OST	H	N	97 FS ANF	USFS Angeles NF
115	171.4750		169.8750	OST	H	N	98 FS BDF	USFS San Bernardino NF
116	168.7500	103.5	171.4250	OST	H	N	99 FS CNF	USFS Cleveland NF
117	171.5250	156.7	169.9500	OST	H	N	100 FS ENF	USFS EI Dorado NF

Ch	RX FREQ	RX CTCSS	TX FREQ	TX CTCSS	PWR	W/N	DISPLAY	NOTES
118	169.8750		170.4750	OST	H	N	101 FS HTF	USFS Toiyabe NF
119	168.1250		173.8000	OST	H	N	102 FS INF N	USFS Inyo NF North
120	168.7250		173.8375	OST	H	N	103 FS INF S	USFS Inyo NF South
121	164.1750		164.9750	OST	H	N	104 FS KNF	USFS Klamath NF
122	172.2250		171.4750	OST	H	N	105 FS LNF	USFS Lassen NF
123	170.4625		164.9125	OST	H	N	106 FS LPF	USFS Los Padres NF
124	170.7375		164.9875	OST	H	N	107 FS MDF	USFS Modoc NF
125	169.1750		169.9750	OST	H	N	108 FS MNF	USFS Mendocino NF
126	170.5500		169.9000	OST	H	N	109 FS PNF	USFS Plumas NF
127	171.5750		169.1000	OST	H	N	110 FS SHF	USFS Shasta-Trinity NF
128	172.2250		169.9250	OST	H	N	111 FS SNF	USFS Sierra NF
129	168.7250		170.1250	OST	H	N	112 FS SRF	USFS Six Rivers NF
130	168.7500		170.5000	OST	H	N	113 FS STF	USFS Stanislaus NF
131	168.7750		170.6000	OST	H	N	114 FS SQF	USFS Sequoia NF
132	172.3750	156.7	164.9625	OST	H	N	115 FS TMU 1	USFS Lake Tahoe MU Basin 1 Net
133	168.7750		170.5750	OST	H	N	116 FS TNF	USFS Tahoe NF
134	168.3000		168.3000	0.0	H	N	117 BLM SOA	BLM SCENE OF ACTION
135	172.6125		166.3750	OST	H	N	118 BLMNODW	BLM ADMIN NET North West
136	171.6250		164.2500	OST	H	N	119 BLMNODEF	BLM FIRE North East
137	169.7750		163.0250	OST	H	N	120 BLMCND-F	BLM FIRE Bakersfield
138	166.4875		167.0750	OST	H	N	121 BLMCDD-F	BLM FIRE NET South
138	151.2200	0.0	151.2200	192.8	L	N	122 CDF A/G 1	CDF Air to Ground #1 (RENAMED)
140	159.2625	192.8	159.2625	192.8	L	N	123 CDF A/G 2	CDF Air to Ground #2 (NEW)
141	159.3675	192.8	159.3675	192.8	L	N	124 CDF A/G 3	CDF Air to Ground #3 (NEW)
142	155.7000	192.8	155.7000	192.8	L	N	125 RVC A-G	RVC AIR TO GROUND
143	154.4000	151.4	154.4000	151.4	H	N	126 LAC A/G	LA CO Air to Ground
144	154.2350	167.9	154.2350	167.9	L	N	127 VNC A/G	VENTURA CO. Air to Ground
145	167.6000	0.0	167.6000	0.0	L	N	128 AG-43	IA Air/Ground Primary CAO1
146	166.8750	0.0	166.8750	0.0	L	N	129 AG-08	IA Air/Ground Secondary CAO1
147	167.5000	0.0	167.5000	0.0	L	N	130 AG-14	IA Air/Ground Primary CAO2
148	169.1125	0.0	169.1125	0.0	L	N	131 AG-59	IA Air/Ground Secondary CAO2 & CAO4 PRI
149	167.4750	0.0	167.4750	0.0	L	N	132 AG-41	IA Air Ground Primary CAO3
150	168.6375	0.0	168.6375	0.0	L	N	133 AG-24	IA Air/Ground Secondary CAO3
151	168.4875	0.0	168.4875	0.0	L	N	134 AG-53	IA Air/Ground Secondary CAO4
152	154.1600	0.0	159.1350	OST	H	N	135 OES 1A	OES FIRE 1A
153	154.1600	0.0	159.1950	OST	H	N	136 OES 1B	OES FIRE 1B
154	154.2200	0.0	159.1350	OST	H	N	137 OES 2A	OES FIRE 2A
155	154.2200	0.0	159.1950	OST	H	N	138 OES 2B	OES FIRE 2B
156	156.0750	156.7	156.0750	156.7	H	N	139 CALCORD	CALCORD
157	151.1375	156.7	151.1375	156.7	L	N	140 VTAC 11	VHF INTEROP National
158	154.4525	156.7	154.4525	156.7	L	N	141 VTAC 12	VHF INTEROP National
159	158.7375	156.7	158.7375	156.7	L	N	142 VTAC 13	VHF INTEROP National
160	159.4725	156.7	159.4725	156.7	L	N	143 VTAC 14	VHF INTEROP National
161	154.2800	156.7	154.2800	156.7	H	N	144 VFIRE 21	NAT INTEROP
162	154.2650	156.7	154.2650	156.7	L	N	145 VFIRE 22	NAT INTEROP
163	154.2950	156.7	154.2950	156.7	L	N	146 VFIRE 23	NAT INTEROP
164	154.2725	156.7	154.2725	156.7	L	N	147 VFIRE 24	NAT INTEROP
165	154.2875	156.7	154.2875	156.7	L	N	148 VFIRE 25	NAT INTEROP
166	154.3025	156.7	154.3025	156.7	L	N	149 VFIRE 26	NAT INTEROP
167	153.7850	167.9	158.8950	167.9	H	N	150 KRN 1	Kern Co FD Dispatch
168	152.1500	151.4	158.6100	151.4	H	N	151 LAC V-1	LA CO Command 1
169	151.0100	123.0	154.9650	123.0	H	N	152 FIREOC	Orange County Fire Channel
170	153.7700	110.9	154.2500	136.5	H	N	153 SBC CH1	Santa Barbara CO DISPATCH
171	153.9050	110.9	154.9950	127.3	H	N	154 SBC C2	S.B. CO. CMD 2
172	153.9800	110.9	155.7150	127.3	H	N	155 SBC C3	S.B. CO. CMD 3
173	154.3250	79.7	155.8350	79.7	H	N	156 VNC C 2	VENTURA CO. CMD 2
174	155.9850	186.2	154.7250	186.2	H	N	157 VNC C 8	VENTURA CO. CMD 8
175	153.7550	0.0	154.9800	OST	H	N	158 CESRS	CA TRAVEL NET / Version 176 CH
176	168.6250	0.0	168.6250	110.9	L	N	159 GUARD15D	AIR GUARD - emerg. use only

Ch	RX FREQ	RX CTCSS	TX FREQ	TX CTCSS	PWR	W/N	DISPLAY	NOTES
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Legend: Red are changes For This Year. ALL CHANNELS ARE NARROW BAND. OST = Operator Selectable Tone on TX to hit desired Repeater input.

REVISED: MARCH 20,2015

"PWR" - TX Power level

- H = Normal
- L = Low (5-10 watts)
- X = No TX authorized

CAL FIRE CTCSS TONES:

- | | |
|--------------|--------------|
| T1=110.9 Hz | T17=67.0 Hz |
| T2=123.0 Hz | T18=71.9 Hz |
| T3=131.8 Hz | T19=74.4 Hz |
| T4=136.5 Hz | T20=77.0 Hz |
| T5=146.2 Hz | T21=79.7 Hz |
| T6=156.7 Hz | T22=82.5 Hz |
| T7=167.9 Hz | T23=85.4 Hz |
| T8=103.5 Hz | T24=88.5 Hz |
| T9=100.0 Hz | T25=91.5 Hz |
| T10=107.2 Hz | T26=94.8 Hz |
| T11=114.8 Hz | T27=97.4 Hz |
| T12=127.3 Hz | T28=118.8 Hz |
| T13=141.3 Hz | T29=173.8 Hz |
| T14=151.4 Hz | T30=179.9 Hz |
| T15=162.2 Hz | T31=186.2 Hz |
| T16=192.8 Hz | T32=203.5 Hz |

CAL FIRE Local Units

Unit # Name w/ Call Sign

27	AEU	Camino
35	BDU	San Bernardino
46	BEU	Monterey
21	BTU	Oroville
17	CZU	Felton
43	FKU	Fresno
12	HUU	Fortuna
22	LMU	Susanville
14	LNU	St. Helena
11	MEU	Howard Forrest
42	MMU	Mariposa
33	MVU	Monte Vista
23	NEU	Grass Valley
31	RRU	Perris
16	SCU	Morgan Hill
24	SHU	Redding
26	SKU	Yreka
34	SLU	San Luis
44	TCU	San Andreas
25	TGU	Red Bluff
41	TUU	Visalia

Total Channels Group 3: 176

(Avail Local use:78 Channels)