

# Better Safe Radio™

## Wouxun KG-UV9DP-SHTF (876 Channels) (SHTF) “S#it Hits The Fan” - Ultimate Prepper VHF/UHF Custom Programming Chart

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
1	GMFRS 1C	462.5625	462.5625			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	GMRS/FRS - Call-SOS
2	GMFRS 2	462.5875	462.5875			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
3	GMFRS 3E	462.6125	462.6125			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Prepper - EM
4	GMFRS 4	462.6375	462.6375			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
5	GMFRS 5	462.6625	462.6625			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
6	GMFRS 6	462.6875	462.6875			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
7	GMFRS 7	462.7125	462.7125			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
8	FRS 8	467.5625	467.5625			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	FRS Only
9	FRS 9	467.5875	467.5875			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
10	FRS 10	467.6125	467.6125			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
11	FRS 11	467.6375	467.6375			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
12	FRS 12	467.6625	467.6625			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
13	FRS 13	467.6875	467.6875			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
14	FRS 14	467.7125	467.7125			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
15	GMRS 15	462.5500	462.5500			Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	GMRS Simplex
16	GMRS 16	462.5750	462.5750			Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
17	GMRS 17E	462.6000	462.6000			Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Survival - EM
18	GMRS 18	462.6250	462.6250			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
19	GMRS 19	462.6500	462.6500		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	CAN Restricted
20	GMRS 20T	462.6750	462.6750		Simplex	FM	Tone	141.3 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>EM/Travel</b>
21	GMRS 21	462.7000	462.7000		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	CAN Restricted
22	GMRS 22	462.7250	462.7250		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
23	GMRS 15r	462.5500	467.5500	5.00 MHz	Plus	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	GMRS Repeaters
24	GMRS 16r	462.5750	467.5750	5.00 MHz	Plus	FM	Tone	167.9 Hz	67.0 Hz	23	23	Both N	High	Scan	
25	GMRS 17r	462.6000	467.6000	5.00 MHz	Plus	FM	Tone	229.1 Hz	67.0 Hz	23	23	Both N	High	Scan	
26	GMRS 18r	462.6250	467.6250	5.00 MHz	Plus	FM	Tone	141.3 Hz	67.0 Hz	23	23	Both N	High	Scan	
27	GMRS 19r	462.6500	467.6500	5.00 MHz	Plus	FM	Tone	107.2 Hz	67.0 Hz	23	23	Both N	High	Scan	CAN Restricted
28	GMRS 20r	462.6750	467.6750	5.00 MHz	Plus	FM	Tone	141.3 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>Prepper/Survival</b>
29	GMRS 21r	462.7000	467.7000	5.00 MHz	Plus	FM	Tone	167.9 Hz	67.0 Hz	23	23	Both N	High	Scan	CAN Restricted
30	GMRS 22r	462.7250	467.7250	5.00 MHz	Plus	FM	Tone	141.3 Hz	67.0 Hz	23	23	Both N	High	Scan	
31	MURS 1 C	151.8200	151.8200		Simplex	FM Narrow	Tone	141.3 Hz	67.0 Hz	23	23	Both N	Medium	Scan	MURS - Call
32	MURS 2 S	151.8800	151.8800		Simplex	FM Narrow	Tone	141.3 Hz	67.0 Hz	23	23	Both N	Medium	Scan	<b>BSR Neighborhood Safety</b>
33	MURS 3 E	151.9400	151.9400		Simplex	FM Narrow	Tone	141.3 Hz	67.0 Hz	23	23	Both N	Medium	Scan	<b>Prepper - EM</b>
34	MURS 4 B	154.5700	154.5700		Simplex	FM	Tone	141.3 Hz	67.0 Hz	23	23	Both N	Medium	Scan	<b>Blue Dot - Survival</b>
35	MURS 5 G	154.6000	154.6000		Simplex	FM	Tone	141.3 Hz	67.0 Hz	23	23	Both N	Medium	Scan	Green Dot - Business
36															
37															
38															
39															
40															
41	WX 1	162.5500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	NOAA NWS Weather
42	WX 2	162.4000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	
43	WX 3	162.4750			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	
44	WX 4	162.4250			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	
45	WX 5	162.4500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
46	WX 6	162.5000				No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	
47	WX 7	162.5250				No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	
48	WX 8	161.6500				No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	MMS 21B Canada Marine Weather
49	WX 9	161.7750				No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	MMS 83B Canada Marine Weather
50																
51	H2 C6.52	146.5200	146.5200			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>2M Ham Simplex Call</b>
52	H2 S5.51	145.5100	145.5100			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
53	H2 S5.52	145.5250	145.5250			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
54	H2 S5.54	145.5400	145.5400			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
55	H2 S5.55	145.5550	145.5550			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
56	H2 S5.57	145.5700	145.5700			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
57	H2 S5.58	145.5850	145.5850			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
58	H2 S5.60	145.6000	145.6000			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
59	H2 S5.61	145.6150	145.6150			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
60	H2 S6.41	146.4150	146.4150			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
61	H2 P6.42	146.4200	146.4200			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>2M Ham Simplex Prepper</b>
62	H2 S6.43	146.4300	146.4300			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
63	H2 S6.44	146.4450	146.4450			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
64	H2 S6.46	146.4600	146.4600			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
65	H2 S6.47	146.4750	146.4750			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
66	H2 S6.49	146.4900	146.4900			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
67	H2 S6.50	146.5050	146.5050			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
68	H2 S6.53	146.5350	146.5350			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
69	H2 W6.55	146.5500	146.5500			Simplex	FM	Tone	151.4 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>2M Ham Simplex Survival SKYWARN</b>
70	H2 T6.56	146.5650	146.5650			Simplex	FM	Tone	151.4 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>2M Ham Simplex &amp; T-Hunts</b>
71	H2 S6.58	146.5800	146.5800			Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
72	H2 S6.59	146.5950	146.5950		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
73	H2 S7.40	147.4050	147.4050		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
74	H2 S7.42	147.4200	147.4200		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
75	H2 S7.43	147.4350	147.4350		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
76	H2 S7.34	147.4500	147.4500		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
77	H2 S7.46	147.4650	147.4650		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
78	H2 S7.48	147.4800	147.4800		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
79	H2 S7.49	147.4950	147.4950		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
80	H2 S7.51	147.5100	147.5100		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
81	H2 S7.52	147.5250	147.5250		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
82	H2 S7.54	147.5400	147.5400		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
83	H2 S7.55	147.5550	147.5550		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
84	H2 S7.57	147.5700	147.5700		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
85	H2 S7.58	147.5850	147.5850		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Simplex
86	H2 P6.40	146.4000	147.0000	600 kHz	Plus	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Repeater
87	H2 P6.59	146.5950	147.1950	600 kHz	Plus	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Repeater
88	H2 P6.61	146.6100	146.0100	600 kHz	Minus	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	2M Ham Repeater
89															
90	H4 C6.00	446.0000	446.0000		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>70cm Ham Simplex Call</b>
91	H4 S1.10	441.0000	441.0000		Simplex	FM	None	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	70cm Ham Simplex
92	H4 P6.03	446.0300	446.0300		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>70cm Ham Simplex Prepper</b>
93	H4 S6.10	446.1000	446.1000		Simplex	FM	None	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	70cm Ham Simplex
94	H4 S6.50	446.5000	446.5000		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	70cm Ham Simplex
95	H4 S6.52	446.5200	446.5200		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	70cm Ham Simplex
96	H4 S7.00	447.0000	447.0000		Simplex	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	High	Scan	70cm Ham Simplex

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
97	H3 C7.50	927.5000			No Transmit	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	33cm Ham Simplex Call
98	H3 C6.50	906.5000			No Transmit	FM	Tone	100.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	33cm Ham Simplex Call
99	APRS	144.3900			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	APRS - Automatic Packet Reporting System
100	ARISS FM	145.8000	145.2000	600 kHz	Minus	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Skip	International Space Station FM Voice Downlink
101	MMS 01A	156.0500	156.0500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	MMS - Maritime Mobile Service - Port Ops / Commercial NOLA
102															
103	MMS 03	156.1500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	FCC Illegal for public use
104															
105	MMS 05A	156.2500	156.2500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations or VTS NOLA & Seattle
106	MMS 06	156.3000	156.3000		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Intership Safety
107	MMS 07A	156.3500	156.3500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Commercial
108	MMS 08	156.4000	156.4000		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Commercial (Intership only)
109	MMS 09	156.4500	156.4500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Boater Calling. Commercial and Non-Commercial
110	MMS 10	156.5000	156.5000		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Commercial
111	MMS 11	156.5500	156.5500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Commercial. VTS in Selected Areas
112	MMS 12	156.6000	156.6000		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations. VTS in San Francisco
113	MMS 13	156.6500	156.6500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Intership Navigation Safety (Bridge-to-Bridge)
114	MMS 14	156.7000	156.7000		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations. VTS in San Francisco Bay / Delta
115	MMS 15WX	156.7500	156.7500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Environmental/Weather (Receive only)
116	MMS 16EM	156.8000	156.8000		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	International Distress
117	MMS 17	156.8500	156.8500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	State & Local Govt. Maritime Control / DHS SAR
118	MMS 18A	156.9000	156.9000		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Commercial
119	MMS 19A	161.5500	161.5500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Ship to Shore (Duplex)
120	MMS 20 r	157.0000	161.6000	4.60 MHz	Plus	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations (Duplex)
121	MMS 21A	157.0500	157.0500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	US Coast Guard Safety Only / DHS SAR Ground-Marine
122	MMS 22A	157.1000	157.1000		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Coast Guard Liaison and Maritime Safety Info. BCast
123	MMS 23A	157.1500	157.1500		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	US Coast Guard Safety Only / DHS SAR

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
124	MMS 24 r	157.2000	161.8000	4.60 MHz	Plus	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Public Correspondence (Marine Operator)
125	MMS 25 r	157.2500	161.8500	4.60 MHz	Plus	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Public Correspondence (Marine Operator)
126	MMS 26 r	157.3000	161.9000	4.60 MHz	Plus	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Public Correspondence (Marine Operator)
127	MMS 27 r	157.3500	161.9500	4.60 MHz	Plus	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Public Correspondence (Marine Operator)
128	MMS 28 r	157.4000	162.0000	4.60 MHz	Plus	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Public Correspondence (Marine Operator)
129															
130															
131	MMS RPT1	457.5250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Marine Shipboard Repeater 1
132	MMS RPT2	457.5500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Marine Shipboard Repeater 2
133	MMS RPT3	457.5750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Marine Shipboard Repeater 3
134	MMS RPT4	457.6000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Marine Shipboard Repeater 4
135															
136															
137															
138															
139															
140	MMS 20A	157.0000	157.0000		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations (Simplex)
141															
142															
143															
144															
145															
146															
147															
148															
149															
150															

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
151	USCG T2	142.8250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USCG Auxiliary Tactical 2
152	USCG Y3	143.4750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USCG Auxiliary Nationwide Simplex 'Yankee 3'
153	USCGSAR1	138.4750			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	USCG Auxiliary SAR 1
154	USCGSAR2	149.2000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	USCG Auxiliary SAR 2
155	USCG A r	150.7000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USCG Auxiliary Repeater
156															
157															
158															
159															
160															
161	MMS 61A	156.0750			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	FCC - Illegal for Public Use
162															
163	MMS 63A	156.1750	156.1750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations and Commercial
164	MMS 64A	156.2250			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	FCC - Illegal for Public Use
165	MMS 65A	156.2750	156.2750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations
166	MMS 66A	156.3250	156.3250		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations
167	MMS 67	156.3750	156.3750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Commercial Intership Lower Mississippi River
168	MMS 68	156.4250	156.4250		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Intership Non-Commercial
169	MMS 69	156.4750	156.4750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Intership Non-Commercial
170															
171	MMS 71	156.5750	156.5750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Intership Non-Commercial
172	MMS 72P	156.6250	156.6250		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>Intership Non-Commercial - Prepper - EM</b>
173	MMS 73	156.6750	156.6750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations
174	MMS 74	156.7250	156.7250		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations
175															
176															
177	MMS 77	156.8750	156.8750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Port Operations (Intership Only)

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
178	MMS 78A	156.9250	156.9250		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Non-Commercial
179	MMS 79A	156.9750	156.9750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Commercial. Non-Commercial in Great Lakes
180	MMS 80A	157.0250	157.0250		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Commercial. Non-Commercial in Great Lakes
181	MMS 81A	157.0750	157.0750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	U.S. Government Only - Environmental Protection / DHS SAR
182	MMS 82A	157.1250	157.1250		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	U.S. Government Only
183	MMS 83A	157.1750	157.1750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	U.S. Coast Guard Only / DHS SAR Ground-Air
184	MMS 84 r	157.2250	161.8250	4.60 MHz	Plus	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Public Correspondence (Marine Operator)
185	MMS 85 r	157.2750	161.8750	4.60 MHz	Plus	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Public Correspondence (Marine Operator)
186	MMS 86 r	157.3250	161.9250	4.60 MHz	Plus	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Public Correspondence (Marine Operator)
187	MMS 87	157.3750	157.3750		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Public Correspondence (Marine Operator)
188	MMS 88A	157.4250	157.4250		Simplex	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Commercial
189															
190															
191															
192															
193															
194															
195															
196															
197															
198															
199															
200															
201	Air EM	121.5000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	<b>Air Emergency &amp; Distress - VHF Guard - IAD</b>
202	Air ELT	121.7750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air ELT Emergency Locator Transmitter (Beacons)
203	AvSup195	121.9500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Aviation Support
204	FitW WX	122.0000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Flight Watch Weather



Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
205	FAA2.700	122.7000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Unicom
206	FAA2.725	122.7250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Unicom
207	A2A Fix	122.7500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Air-to-Air Fixed Wing
208	AvSup277	122.7750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Aviation Support
209	FAA2.800	122.8000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Unicom
210	Mult2.85	122.8500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Multicom - Aviation Support - DHS SAR Air-to-Air Rescue
211	FAA2.900	122.9000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Multicom - DHS SAR Air-Air Rescue
212	FAA2.925	122.9250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Multicom - A2A Fed State Resources Forestry Fire Fish Game EPA
213	Uni2.950	122.9500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Unicom - Controlled Airports
214	FAA2.975	122.9750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Air-to-Air Unicom
215	FAA3.000	123.0000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Air-to-Air Unicom
216	Hel3025	123.0250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Air-to-Air Helicopter ATC Ops
217	FAA3.050	123.0500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Air-to-Air Unicom - Helicopters
218	FAA3.075	123.0750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Air-to-Air Unicom
219	Air SAR1	123.1000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	DHS Civilian SAR Air Operations - ATC Special Ops Secondary
220	FTST3.12	123.1250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test Itinerant
221	FTST3.15	123.1500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test Itinerant
222	FTST3.17	123.1750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test Itinerant
223	FTST3.20	123.2000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test
224	FTST3.22	123.2250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test
225	FTST3.27	123.2750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test
226	AvSup330	123.3000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Training - Aviation Support
227	FTST3.32	123.3250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test
228	FTST3.37	123.3750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test
229	FTST3.40	123.4000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test Itinerant
230	FTST3.42	123.4250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test Itinerant
231	FTST3.45	123.4500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test - Unofficial Air-to-Air

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
232	FTST3.47	123.4750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test
233	AvSup350	123.5000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Training - Aviation Support
234	FTST3.52	123.5250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test
235	FTST3.55	123.5500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test
236	FTST3.57	123.5750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Air Common Flight Test
237	MilCm262	126.2000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Military Common (advisory)
238	DelceCom	129.5250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Deicing Operations Common
239	Mil HSAR	130.1500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	MAC Helicopter SAR
240	MilCm341	134.1000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Military Common (advisory)
241	FltIns85	135.8500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	FAA Flight Inspection
242	FltIns95	135.9500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	FAA Flight Inspection
243															
244	MilTwrCm	126.2000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Military Tower Common
245	USAHel24	242.4000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Army Helo Common (Two Four-Two Four)
246	USAHel25	242.5000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Army Helo Common
247	MilAirEM	243.0000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	MIL Air Emergency/Guard UHF
248	USAFcmH	351.0000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USAF Common (Haircut)
249	USAFcmM	357.0000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USAF Common (Magnum)
250	USAFcmP	384.5000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USAF Common (Pistol)
251	USAFcmP5	384.5500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USAF Common (Pistol 5)
252	USAFSAR4	138.4500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USAF Search & Rescue 138.4
253	USAFSAR7	138.7500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USAF Search & Rescue 138.7
254	USCG SAR	381.8000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USCG Search & Rescue Secondary
255	USN SAR	383.9000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USN Search & Rescue
256	TAC SAR	383.3000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Military Search & Rescue Tactical
257															
258	NRDAICCP	364.2000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	NORAD Blue 07 - Air Intercept Control Common Primary

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
259	NRDAICCS	384.1000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	NORAD AICC Secondary
260	NRDSil03	369.9000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	NORAD Silver 03
261	NRDSil08	235.9000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	NORAD Silver 08
262	NRDUni25	239.7000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	NORAD Uniform 25
263															
264	Amer Air	129.2000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Common Commercial Air
265	Cont Con	128.9250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Common Commercial Air
266	UPS	129.4250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Common Commercial Air
267	Delta	129.5500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Common Commercial Air
268	SouthW	129.2500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Common Commercial Air
269	Cont Exp	129.6750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Common Commercial Air
270	Continen	129.9250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Common Commercial Air
271	DHL	131.6250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Common Commercial Air
272	FedEx	131.9250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Common Commercial Air
273															
274	Delta BM	460.8250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Delta Airlines Nationwide Base/Mobile
275	Trans BM	461.2375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Trans-States Airlines Nationwide Portables
276	United1R	464.0000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	United Airlines Repeater - Nationwide Itinerant
277	United2R	464.5500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	United Airlines Repeater - Nationwide Itinerant
278	AlaskaOp	131.2000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Alaska Airlines - Operations
279	AAir Ops	130.2250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	American Airlines - Operations
280	BAir Ops	130.0500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	British Airways - Operations
281	DeltaSea	130.1000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Delta Airlines - Seattle
282	Delta D	131.9000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Delta Airlines - Dispatch
283	FedEx Op	131.9250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	FedEx Air - Operations
284	Front Op	130.8250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Frontier Airlines - Operations
285	IAS Ops	131.6250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Integrated Air Service

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
286	JetB Ops	136.6000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Jet Blue - Operations
287	SWA Ops	130.8500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Southwest Airlines - Operations
288	UA AirOp	129.0000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	United Airlines - Air Operations
289	UA Ops	129.5000			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	United Airlines - Operations
290	UA Ramp	460.6750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	United Airlines - Ramp
291	UPS Air	129.4250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UPS Air - Operations
292	USAir Op	131.1500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Air - Operations
293	Virg Ops	131.3250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Virgin America - Operations
294	ASIG Ops	128.9250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Aircraft Service International Group - Operations
295	NewsChop	122.7750			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	News Choppers - Air to Air
296															
297															
298															
299															
300															
301	CAP SAR	120.8500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP Search & Rescue
302	CAP Air	129.4500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP AirBand
303	CAP CC1	141.5750	141.5750		Simplex	FM Narrow	Tone	127.3 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP Command & Control 1 (Simplex)
304	CAP CC2	141.0000	141.0000		Simplex	FM Narrow	Tone	131.8 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP Command & Control 2 (Simplex)
305	CAP A1	149.2750	149.2750		Simplex	FM Narrow	Tone	141.3 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP Air-to-Air 1 (Simplex)
306	CAP A2	150.5625	150.5625		Simplex	FM Narrow	Tone	151.4 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP Air-to-Air 2 (Simplex)
307	CAP GRD1	150.2250	150.2250		Simplex	FM Narrow	Tone	162.2 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP Guard 1 (Simplex)
308	CAP TAC1	139.8750	139.8750		Simplex	FM Narrow	Tone	173.8 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP Tactical 1 (Simplex) - CA Wing TAC Callsign 'Yosemite'
309	CAP RPri	148.1250	143.5500	4.575 MHz	Minus	FM Narrow	Tone	162.2 Hz	162.2 Hz	23	23	Both N	High	Scan	CAP R01 (Odd) Primary Repeater
310	CAP RSec	148.1500	143.7000	4.45 MHz	Minus	FM Narrow	Tone	162.2 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP R02 (Even) Secondary Repeater
311	CAP R63A	148.1250	143.5500	4.575 MHz	Minus	FM Narrow	Tone	203.5 Hz	203.5 Hz	23	23	Both N	High	Scan	CAP R63 Airborne/Portable Tactical Repeater
312	CAP R64A	148.1500	143.7000	4.45 MHz	Minus	FM Narrow	Tone	146.2 Hz	146.2 Hz	23	23	Both N	High	Scan	CAP R64 Airborne/Portable Tactical Repeater

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
313	CAP R67A	148.1375	143.6250	4.5125 MHz	Minus	FM Narrow	Tone	203.5 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP R67 Portable & Aero Repeater
314	CAP R68A	148.1375	143.6250	4.5125 MHz	Minus	FM Narrow	Tone	192.8 Hz	192.8 Hz	23	23	Both N	High	Scan	CAP R68 Portable & Aero Repeater
315	CAP R69A	148.1375	143.6250	4.5125 MHz	Minus	FM Narrow	Tone	131.8 Hz	131.8 Hz	23	23	Both N	High	Scan	CAP R69 Portable & Aero Repeater
316	CAP R70A	148.1375	143.6250	4.5125 MHz	Minus	FM Narrow	Tone	162.2 Hz	162.2 Hz	23	23	Both N	High	Scan	CAP R70 Portable & Aero Repeater
317	CAP BAK	143.9000	143.9000		Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	CAP Backup
318															
319															
320															
321	MARS 01	138.9750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	MARS (Military Affiliate Radio System) - AM or FM
322	MARS 02	139.0500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
323	MARS 03	139.6625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
324	MARS 04	140.6250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
325	MARS 05	141.1250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
326	MARS 06	142.1500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
327	MARS 07	142.2750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
328	MARS 08	142.6625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
329	MARS 09	143.3500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
330	MARS 10	143.4000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
331	MARS 11	143.4500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
332	MARS 12	143.9500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
333	MARS 13	143.9750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
334	MARS 14	148.0250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
335	MARS 15	148.0500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
336	MARS 16	148.3500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
337	MARS 17	148.3750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
338	MARS 18	148.4000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
339	MARS 19	148.6500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
340	MARS 20	148.9500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
341	MARS 21	148.9750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
342	MARS 22	149.1875			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
343	MARS 23	150.1250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
344	MARS 24	150.4000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
345	MARS 25	150.6250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
346	USAFMARS	143.4600			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Air Force MARS?
347	USA MARS	143.9900			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Army MARS?
348															
349															
350															
351	NTSB Inv	165.7500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	NTSB Crash Investigations
352	NTSB Inv	165.1750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	NTSB Crash Investigations
353	CRSH TAC	163.5625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	NTSB Crash Ractical
354	NTSB Inv	166.1750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	NTSB
355	CRSH USN	149.4750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	USN Crash Investigations
356															
357															
358															
359															
360															
361	RUS Cos	121.7500			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Russian Cosmonauts
362	RUS MIR	143.6250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Russian MIR Cosmonauts
363	RUS SAT	150.0000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Russian Satellite
364															
365															
366															

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
367															
368															
369															
370															
371	FBI AIR	120.4250			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US FBI Aircraft
372	US DOI	132.0125			No Transmit	AM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Dept. of Interior - Fish & Wildlife Air Ops
373															
374															
375															
376															
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391															
392															
393															

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
394															
395															
396															
397															
398															
399															
400															
401	B1515050	151.5050	151.5050		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	VHF Business - Itinerant
402	B1515125	151.5125	151.5125		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
403	RED 1625	151.6250	151.6250		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>Itinerant - Emergency</b>
404	B1516400	151.6400	151.6400		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
405	B1516550	151.6550	151.6550		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
406	B1516850	151.6850	151.6850		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
407	B1517000	151.7000	151.7000		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
408	B1517150	151.7150	151.7150		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
409	B1517450	151.7450	151.7450		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
410	B1517600	151.7600	151.7600		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
411	B1517750	151.7750	151.7750		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
412	B1518650	151.8650	151.8650		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
413	B1518950	151.8950	151.8950		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
414	B1519250	151.9250	151.9250		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
415	PRP 1955	151.9550	151.9550		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant
416	B1527000	152.7000	152.7000		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
417	B1528700	152.8700	152.8700		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant
418	B1545150	154.5150	154.5150		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
419	B1545275	154.5275	154.5275		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
420	B1544900	154.4900	154.4900		Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	



Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
421	B1545150	154.5150	154.5150			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
422	B1545400	154.5400	154.5400			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
423	B1556550	154.6550	154.6550			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
424	B1584000	158.4000	158.4000			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant
425	B1584075	158.4075	158.4075			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
426	B4518000	451.8000	451.8000			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	UHF Business - Itinerant
427	B4518125	451.8125	451.8125			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
428	B4568000	456.8000	456.8000			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant
429	B4568125	456.8125	456.8125			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
430	B4575250	457.5250	457.5250			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
431	B4575375	457.5375	457.5375			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
432	B4575500	457.5500	457.5500			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
433	B4575625	457.5625	457.5625			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
434	B4575750	457.5750	457.5750			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
435	B4575875	457.5875	457.5875			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
436	B4576000	457.6000	457.6000			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
437	B4576125	457.6125	457.6125			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
438	BRN64500	464.5000	464.5000			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant 35W Max
439	YEL64550	464.5500	464.5500			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant 35W Max
440	B4677600	467.7600	467.7600			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
441	JD677625	467.7625	467.7625			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Skip	Itinerant
442	B4677750	467.7750	467.7750			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
443	B4677875	467.7875	467.7875			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
444	B4678000	467.8000	467.8000			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
445	KD678125	467.8125	467.8125			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant
446	B4678250	467.8250	467.8250			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
447	B4678375	467.8375	467.8375			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
448	SLV77850	467.8500	467.8500			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant
449	B4678625	467.8625	467.8625			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
450	GLD77875	467.8750	467.8750			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant
451	B4678875	467.8875	467.8875			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
452	RED67900	467.9000	467.9000			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant
453	B4679125	467.9125	467.9125			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	
454	BLU67925	467.9250	467.9250			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant
455	B4695000	469.5000	469.5000			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Skip	Itinerant or Repeater input for Brown Dot 35W Max
456	B4695500	469.5500	469.5500			Simplex	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	High	Scan	Itinerant or Repeater input for Yellow Dot 35W Max
457	B8084875	808.4875				No Transmit	FM	Tone	88.5 Hz	67.0 Hz	23	23	Both N	Low	Scan	
458	B8534875	853.4875				No Transmit	FM	Tone	88.5 Hz	67.0 Hz	23	23	Both N	Low	Scan	Itinerant
459	B8976375	897.6375				No Transmit	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	Low	Scan	
460	B8976625	897.6625				No Transmit	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	Low	Scan	
461	B9009750	900.9750				No Transmit	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	Low	Scan	
462	B9009875	900.9875				No Transmit	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	Low	Scan	
463	B9366375	936.6375				No Transmit	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	Low	Scan	
464	B9366625	936.6625				No Transmit	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	Low	Scan	
465	B9399750	939.9750				No Transmit	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	Low	Scan	
466	B9399875	939.9875				No Transmit	FM Narrow	Tone	88.5 Hz	67.0 Hz	23	23	Both N	Low	Scan	
467																
468																
469																
470																
471	ISR 01	396.8750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
472	ISR 02	397.1250				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
473	ISR 03	397.1750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
474	ISR 04	397.3750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
475	ISR 05	397.4250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
476	ISR 06	397.4750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
477	ISR 07	397.5500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
478	ISR 08	397.9500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
479	ISR 09	398.0500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
480	ISR 10	399.4250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
481	ISR 11	399.4750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
482	ISR 12	399.7250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
483	ISR 13	399.9250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
484	ISR 14	399.9750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Federal/Military Intra-Squad Radios (ISR)
485															
486	WirLMIC1	169.4450			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Wireless Microphone
487	WirLMIC2	169.5050			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Wireless Microphone
488	WirLMIC3	170.2450			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Wireless Microphone
489	WirLMIC4	170.3050			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Wireless Microphone
490	WirLMIC5	171.0450			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Wireless Microphone
491	WirLMIC6	171.1050			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Wireless Microphone
492	WirLMIC7	171.8450			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Wireless Microphone
493	WirLMIC8	171.9050			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Wireless Microphone
494	WirLMIC9	171.9000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	VHF Wireless Microphone - Nady Red
495	WirLMC10	174.6000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	VHF Wireless Microphone
496	WirLMC11	177.6000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	VHF Wireless Microphone
497															
498															
499															
500															
501	FEMA DRO	138.2250			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	FEMA Disaster Relief Operations

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
502	FIRE ID	154.2800			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Fire Local Inter-Department Emergency
503	LERN TAC	155.3700			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Law Enforcement Intersystem TAC
504	VLAW 31	155.4750			No Transmit	FM Narrow	None	67.0 Hz	156.7 Hz	23	23	Both N	Low	Scan	National Law Enforcement Mutual Aid VHF / NALEMARS
505	VLAW 32	155.4825			No Transmit	FM Narrow	None	67.0 Hz	156.7 Hz	23	23	Both N	Low	Scan	National Law Enforcement Mutual Aid VHF / NALEMARS
506	USNG EM	163.4875			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US National Guard Emergencies
507	USM NDP	163.5125			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Military National Disaster Preparedness
508	US ICE	165.8375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Immigration & Customs Enforcement
509	FED LEC	166.4625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Law Enforcement Common
510	US CBP T	165.2375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Customs & Border Protection
511	USG CAE	168.5500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Gov. Civilian Agency Emergency
512	US HUD	164.5000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Department of Housing & Urban Development Emergencies
513	US ICC	409.2000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Interstate Commerce Commission
514	US DOS	409.6250			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Dept. of State
515	USMRSHL1	163.2000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Marshal Ch. 1
516	USMRSHLO	162.7125			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Marshal Ops
517	VIR NC 1	169.5375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Incident Response (IR) Federal Interoperability NC 1 Call
518	VIR CMD1	170.0125			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Incident Response (IR) Federal Interoperability IR 1 CMD
519	VIR MED2	170.4125			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Incident Response (IR) Federal Interoperability IR 2 Med
520	VIR LOG3	170.6875			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Incident Response (IR) Federal Interoperability IR 3 Log
521	VIR CON4	173.0375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Incident Response (IR) Federal Interoperability IR 4 CON
522	UIR NC 2	410.2375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF Incident Response (IR) Federal Interoperability NC 2 Call
523	UIR 10	410.4375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF Incident Response (IR) Federal Interoperability IR 10
524	UIR 11	410.6375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF Incident Response (IR) Federal Interoperability IR 11
525	UIRSAR12	410.8375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF Incident Response (IR) Federal Interoperability IR 12 SAR
526	UIR 13	413.1875			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF Incident Response (IR) Federal Interoperability IR 13
527	UIRCON14	413.2125			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF Incident Response (IR) Federal Interoperability IR 14 CON
528	VLECALLA	167.0875			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Law Enforcement (LE) Federal Interoperability LE A Call

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
529	VLE TAC6	167.2500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Law Enforcement (LE) Federal Interoperability LE TAC 6
530	VLE TAC7	167.7500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Law Enforcement (LE) Federal Interoperability LE TAC 7
531	VLE TAC8	168.1125				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Law Enforcement (LE) Federal Interoperability LE TAC 8
532	VLE TAC9	168.4625				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Law Enforcement (LE) Federal Interoperability LE TAC 9
533	VLECALLB	414.0375				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF Law Enforcement (LE) Federal Interoperability LE B Call
534	VLETAC16	409.9875				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF Law Enforcement (LE) Federal Interoperability LE TAC 16
535	7CALL 50	769.2438				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Call 39-40
536	7TAC 51	769.1438				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 23-24
537	7TAC 52	769.6438				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 103-104
538	7TAC 53	770.1438				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 183-184
539	7TAC 54	770.6438				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 263-264
540	7TAC 55	769.7438				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 119-120
541	7TAC 56	770.2438				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 199-200
542	7TAC 57	770.9938				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Other PS 319-320
543	7MOB 59	770.8938				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Mobile Repeater 303-304
544	7LAW 61	770.3938				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Law Enforcement 223-224
545	7LAW 62	770.4938				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Law Enforcement 239-240
546	7FIRE 63	769.8938				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Fire 143-144
547	7FIRE 64	769.9938				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Fire 159-160
548	7MED 65	769.3938				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability EMS 63-64
549	7MED 66	769.4938				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability EMS 79-80
550	7CALL 70	773.2563				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Call 681-682
551	7TAC 71	773.1063				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 657-658
552	7TAC 72	773.6063				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 731-738
553	7TAC 73	774.1063				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 817-818
554	7TAC 74	774.6063				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 897-898
555	7TAC 75	773.7563				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 761-762

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
556	7TAC 76	774.2563				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability General PS 841-842
557	7TAC 77	774.8563				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Other PS 937-938
558	7MOB 79	774.5063				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Mobile Repeater 881-882
559	7LAW 81	774.0063				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Law Enforcement 801-802
560	7LAW 82	774.3563				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Law Enforcement 857-858
561	7FIRE 83	773.5063				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Fire 721-723
562	7FIRE 84	773.8563				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability Fire 777-778
563	7MED 86	773.0063				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability EMS 641-642
564	7MED 87	773.3563				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US DHS 700 MHz Interoperability EMS 697-698
565	VCALL 10	155.7525				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal VHF National Interoperability VHF Call 10
566	VTAC 11	151.1375				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal VHF National Interoperability VHF TAC 11
567	VTAC 12	154.4525				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal VHF National Interoperability VHF TAC 12
568	VTAC 13	158.7375				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal VHF National Interoperability VHF TAC 13/34 Rpt.
569	VTAC 14	159.4725				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal VHF National Interoperability VHF TAC 14/35 Rpt.
570	VTAC 17	161.8500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal VHF National Interoperability VHF TAC 17
571	UCALL 40	453.2125				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal UHF National Interoperability UHF Call 40
572	UTAC 41	453.4625				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal UHF National Interoperability UHF TAC 41
573	UTAC 42	453.7125				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal UHF National Interoperability UHF TAC 42
574	UTAC 43	453.8625				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal UHF National Interoperability UHF TAC 43
575	8CALL 90	851.0125				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal 800 MHz National Mutual Aid Call 90
576	8TAC 91	851.5125				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal 800 MHz National Mutual Aid 8TAC 91
577	8TAC 92	852.0125				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal 800 MHz National Mutual Aid 8TAC 92
578	8TAC 94	852.5125				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal 800 MHz National Mutual Aid 8TAC 93
579	8TAC 94	853.0125				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Non-Federal 800 MHz National Mutual Aid 8TAC 94
580	NIRSC 1	168.7000				No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Incident Radio Support Cache (Command 1)
581	NIRSC 2	168.1000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Incident Radio Support Cache (Command 2)
582	NIRSC 3	168.0750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Incident Radio Support Cache (Command 3)

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
583	NIRSC 4	166.6125			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Incident Radio Support Cache (Command 4)
584	NIRSC 5	167.1000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Incident Radio Support Cache (Command 5)
585	NIFC AG	168.6250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Interagency Fire Center - Air Guard
586	NIFC AT1	166.6750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Interagency Fire Center - Air Tactical 1
587	NIFC SJP	168.5500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Interagency Fire Center - Smoke Jumpers Primary
588	NIFC SJT	168.3500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Interagency Fire Center - Smoke Jumpers Tactical
589	NIFC PIA	167.1375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Interagency Fire Center - Primary Initial Attack (F2)
590	NIFC GO1	406.4000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Interagency Fire Center - Ground Ops Logistics 1
591	NIFC AC1	163.1000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	National Interagency Fire Center - All Call 1
592	VFIRE 21	154.2800			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Public Safety Mutual Aid Fire Common 21
593	VFIRE 22	154.2650			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Public Safety Mutual Aid Fire Common 22 Mobile
594	VFIRE 23	154.2950			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Public Safety Mutual Aid Fire Common 23
595	VFIRE 24	154.2725			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Public Safety Mutual Aid Fire Common 24
596	VFIRE 25	154.2850			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Public Safety Mutual Aid Fire Common 25
597	VFIRE 26	154.3025			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Public Safety Mutual Aid Fire Common 26
598	VMED 28	155.3400			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Public Safety Mutual Aid Fire Common 28
599	VMED 29	155.3475			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	VHF Public Safety Mutual Aid Fire Common 29
600															
601	UMED 1	463.0000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 1
602	UMED 2	463.0250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 2
603	UMED 3	463.0500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 3
604	UMED 4	463.0750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 4
605	UMED 5	463.1000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 5
606	UMED 6	463.1250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 6
607	UMED 7	463.1500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 7
608	UMED 8	463.1750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 8
609	UMED 9	462.9500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 9



Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
610	UMED 10	462.9750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 10
611	UMED 11	463.0063			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 11
612	UMED 12	463.0125			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 12
613	UMED 13	463.0188			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 13
614	UMED 21	463.0313			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 21
615	UMED 22	463.0375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 22
616	UMED 23	463.0438			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 23
617	UMED 31	463.0563			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 31
618	UMED 32	463.0625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 32
619	UMED 33	463.0688			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 33
620	UMED 41	463.0813			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 41
621	UMED 42	463.0875			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 42
622	UMED 43	463.0938			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 43
623	UMED 51	463.1063			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 51
624	UMED 52	463.1125			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 52
625	UMED 53	463.1188			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 53
626	UMED 61	463.1313			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 61
627	UMED 62	463.1375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 62
628	UMED 63	463.1438			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 63
629	UMED 71	463.1563			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 71
630	UMED 72	463.1625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 72
631	UMED 73	463.1688			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 73
632	UMED 81	463.1813			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 81
633	UMED 82	463.1875			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 82
634	UMED 83	463.1938			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 83
635	UMED 91	462.9563			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 91
636	UMED 92	462.9625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 92



Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
637	UMED 93	462.9688			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 93
638	UMED 101	462.9813			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 101
639	UMED 102	462.9875			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 102
640	UMED 103	462.9938			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	UHF MED EMS 103
641	SAR EMT	155.1600	155.1600		Simplex	FM	Tone	127.3 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>Search &amp; Rescue - EM Only</b>
642	SAR5,175.00	155.1750			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Search & Rescue - Land
643	SAR5,205.00	155.2050			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Search & Rescue - Land
644	SAR5,220.00	155.2200			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Search & Rescue - Land
645	SAR5,235.00	155.2350			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Search & Rescue - Land
646	SAR5,265.00	155.2650			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Search & Rescue - Land
647	SAR5,280.00	155.2800			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Search & Rescue - Land
648	SAR5,295.00	155.2950			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Search & Rescue - Land
649	SAR EMS	155.3400			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	<b>DHS Search &amp; Rescue - EMS Medical Support</b>
650															
651	USAR 01	408.8625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Urban Search & Rescue
652															
653	USAR 03	409.2625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Urban Search & Rescue
654															
655	USAR 05	409.6625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Urban Search & Rescue
656															
657	USAR 07	409.8625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Urban Search & Rescue
658															
659															
660															
661	ARC Simp	453.7625			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	American Red Cross - Simplex
662	ARC RptN	460.2375			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	American Red Cross - Portable Repeater N
663	ARC RptW	464.5500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	American Red Cross - Portable Repeater W

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
664	US DOE	138.3500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Dept. of Energy
665	USAF SI1	138.1650				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Air Force - Special Investigations
666	USAF SI1	138.1750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Air Force - Special Investigations
667	USA ENG1	163.4125				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Army Corps of Engineers
668	USA ENG2	163.4375				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Army Corps of Engineers
669	US ATF	165.2875				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Dept. of Alcohol
670	USCBP Op	162.8250				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Customs & Border Protection - Operations
671	USCBP Cu	162.2350				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Customs & Border Protection - Customs
672	USCBP Co	166.5875				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Customs & Border Protection - Common
673	USCBP T	165.7375				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Customs & Border Protection - Tactical
674	USCBP DT	166.4625				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Customs & Border Protection - Transportation
675	US SS R	165.3750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Secret Service - Nationwide Repeater
676	US SS 1	164.4000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Secret Service
677	US SS 2	164.8850				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Secret Service
678	US SS 3	165.6850				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Secret Service
679	US SS 4	166.6400				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Secret Service
680	US SS 5	166.7000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Secret Service
681	US CIA	135.9750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Central Intelligence Agency - Nationwide
682	US FBI 1	134.3000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Bureau of Investigation - Nationwide
683	US FBI 2	135.8000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Bureau of Investigation - Nationwide
684	US FBI	167.5625				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Bureau of Investigation
685	US DOJ	166.4650				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Department of Justice
686	US FDN	170.2000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Disaster Network
687	US DOL	406.2000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Department of Labor - Nationwide Portables
688	US IRS 1	165.9500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Internal Revenue Service - Ch. 1
689	US IRS C	165.4625				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Internal Revenue Service - Common
690	US IRS I	166.0000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Internal Revenue Service - Investigations

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
691	US FCC	167.0500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Communications Commission
692	FedPris1	170.8750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Prisons
693	FedPris2	170.9250			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Prisons
694	FedPris3	170.6500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Prisons
695	FedShar1	408.4000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Govt. Shared
696	FedShar2	418.0750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Govt. Shared
697	FedProt1	415.2000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Protection
698	FedProt2	417.2000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Protection
699	FedPort1	418.0500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Govt. Portable
700	FedPort2	418.5750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	US Federal Govt. Portable
701	CF P 01	902.1000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	900MHz Cordless Phone Base FM (Panasonic)
702	CF P 02	902.1300			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
703	CF P 03	902.1600			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
704	CF P 04	902.1900			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
705	CF P 05	902.2200			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
706	CF P 06	902.2500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
707	CF P 07	902.2800			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
708	CF P 08	902.3100			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
709	CF P 09	902.3400			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
710	CF P 10	902.3700			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
711	CF P 11	902.4000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
712	CF P 12	902.4300			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
713	CF P 13	902.4600			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
714	CF P 14	902.4900			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
715	CF P 15	902.5200			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
716	CF P 16	902.5500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
717	CF P 17	902.5800			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
718	CF P 18	902.6100			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
719	CF P 19	902.6400			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
720	CF P 20	902.6700			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
721	CF P 21	902.7000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
722	CF P 22	902.7300			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
723	CF P 23	902.7600			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
724	CF P 24	902.7900			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
725	CF P 25	902.8200			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
726	CF P 26	902.8500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
727	CF P 27	902.8800			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
728	CF P 28	902.9100			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
729	CF P 29	902.9400			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
730	CF P 30	902.9700			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
731	CF P 31	903.0000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
732	CF P 32	903.0300			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
733	CF P 33	903.0600			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
734	CF P 34	903.0900			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
735	CF P 35	903.1200			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
736	CF P 36	903.1500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
737	CF P 37	903.1800			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
738	CF P 38	903.2100			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
739	CF P 39	903.2400			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
740	CF P 40	903.2700			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
741	CF P 41	903.3000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
742	CF P 42	903.3300			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
743	CF P 43	903.3600			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
744	CF P 44	903.3900			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
745	CF P 45	903.4200			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
746	CF P 46	903.4500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
747	CF P 47	903.4800			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
748	CF P 48	903.5100			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
749	CF P 49	903.5400			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
750	CF P 50	903.5700			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
751	CF P 51	903.6000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
752	CF P 52	903.6300			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
753	CF P 53	903.6600			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
754	CF P 54	903.6900			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
755	CF P 55	906.7200			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
756	CF P 56	903.7500			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
757	CF P 57	903.7800			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
758	CF P 58	903.8100			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
759	CF P 59	903.8400			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
760	CF P 60	903.8700			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
761	CF V 01	905.6000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	900MHz Cordless Phone Base FM (V-Tech)
762	CF V 02	905.7000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
763	CF V 03	905.8000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
764	CF V 04	905.9000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
765	CF V 05	906.0000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
766	CF V 06	906.1000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
767	CF V 07	906.2000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
768	CF V 08	906.3000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
769	CF V 09	906.4000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
770	CF V 10	906.5000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
771	CF V 11	906.6000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
772	CF V 12	906.7000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
773	CF V 13	906.8000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
774	CF V 14	906.9000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
775	CF V 15	907.0000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
776	CF V 16	907.1000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
777	CF V 17	907.2000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
778	CF V 18	907.3000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
779	CF V 19	907.4000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
780	CF V 20	907.5000			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
781	CF G 01	902.1250			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	900MHz Cordless Phone Base FM (GE)
782	CF G 02	902.1850			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
783	CF G 03	902.2450			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
784	CF G 04	902.3050			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
785	CF G 05	902.3650			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
786	CF G 06	902.4250			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
787	CF G 07	902.4850			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
788	CF G 08	902.5450			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
789	CF G 09	902.6050			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
790	CF G 10	902.6650			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
791	CF G 11	902.7250			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
792	CF G 12	902.7850			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
793	CF G 13	902.8450			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
794	CF G 14	902.9050			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
795	CF G 15	902.9650			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
796	CF G 16	903.0250			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
797	CF G 17	903.0850			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
798	CF G 18	903.1450			No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
799	CF G 19	903.2050				No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
800	CF G 20	903.2650				No Transmit	FM	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
801	PMR 1	446.0063	446.0063			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	PMR446 UK/EU ONLY Personal Mobile Radio
802	PMR 2	446.0188	446.0188			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
803	PMR 3 P	446.0313	446.0313			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	<b>Prepper - Survival</b>
804	PMR 4	446.0438	446.0438			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
805	PMR 5	446.0563	446.0563			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
806	PMR 6	446.0688	446.0688			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
807	PMR 7	446.0813	446.0813			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
808	PMR 8	446.0938	446.0938			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
809	PMR 13	446.1563	446.1563			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	<b>PMR 446 DMR (Freeband FM Survival)</b>
810																
811	FREENET1	149.0250	149.0250			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Freenet - Germany ONLY
812	FREENET2	149.0375	149.0375			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
813	FREENET3	149.0500	149.0500			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	<b>Prepper - Survival</b>
814	FREENET4	149.0875	149.0875			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
815	FREENET5	149.1000	149.1000			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
816	FREENET6	149.1125	149.1125			Simplex	FM Narrow	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	
817	CANAL E	161.3000	161.3000			Simplex	FM	Tone	123.0 Hz	123.0 Hz	23	23	Both N	High	Scan	<b>Channel-E Simplex Survival - Switzerland ONLY</b>
818																
819	KDR 1	444.6000	444.6000			Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	KDR444 Sweden & Norway ONLY
820	KDR 2	444.6500	444.6500			Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
821	KDR 3 P	444.8000	444.8000			Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	<b>Prepper - Survival</b>
822	KDR 4	444.8250	444.8250			Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
823	KDR 5	444.8500	444.8500			Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
824	KDR 6	444.8750	444.8750			Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
825	KDR 7	444.9250	444.9250			Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
826	KDR 8	444.9750	444.9750		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	Medium	Scan	
827															
828	JAKSV 1C	155.4250	155.4250		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Jaktradio (Hunting) - Sweden ONLY - Call
829	JAKSV 2	155.4750	155.4750		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
830	JAKSV 3P	155.5000	155.5000		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>Prepper - Survival</b>
831	JAKSV 4	155.5250	155.5250		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
832	JAKSV 5	156.0000	156.0000		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
833	JAKSV 6	155.4000	155.4000		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
834	JAKSV 7	155.4500	155.4500		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
835	JAKDK 1P	164.3500	164.3500		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>Jaktradio - Denmark ONLY - Prepper - Survival</b>
836	JAKDK 2H	154.6625	154.6625		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Hunting Club
837	JAKDK 3J	171.0500	171.0500		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	4WD Jeep
838	JAKNO 1C	143.9000	143.9000		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Jaktradio (Hunting) - Norway ONLY - Call
839	JAKNO 2	139.4000	139.4000		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
840	JAKNO 3P	143.3500	143.3500		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	<b>Prepper - Survival</b>
841	JAKNO 4	138.8500	138.8500		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
842	JAKNO 5	143.2500	143.2500		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
843	JAKNO 6	138.7500	138.7500		Simplex	FM	Tone	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	
844															
845	UHFCB05E	476.5250	477.2750	750 kHz	Plus	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	UHF CB - Australia
846	UHFCB09	476.6250	476.6250		Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
847	UHFCB10M	476.6500	476.6500		Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex - 4WD Clubs
848	UHFCB11C	476.6750	476.6750		Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex - Call
849	UHFCB12	476.7000	476.7000		Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
850	UHFCB13	476.7250	476.7250		Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
851	UHFCB14	476.7500	476.7500		Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
852	UHFCB15	476.7750	476.7750		Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex



Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
853	UHFCB16	476.8000	476.8000			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
854	UHFCB17	476.8250	476.8250			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
855	UHFCB18M	476.8500	476.8500			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex - Caravans & Campers Convoys
856	UHFCB19	476.8750	476.8750			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
857	UHFCB20	476.9000	476.9000			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
858	UHFCB21	476.9250	476.9250			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
859	UHFCB24	477.0000	477.0000			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
860	UHFCB25	477.0250	477.0250			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
861	UHFCB26	477.0500	477.0500			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
862	UHFCB27	477.0750	477.0750			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
863	UHFCB28	477.1000	477.1000			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
864	UHFCB29S	477.1250	477.1250			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex - Road Safety Pacific Hwy betw. Brisbane & Sydney
865	UHFCB30	477.1500	477.1500			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
866	UHFCB39	477.3750	477.3750			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
867	UHFCB40S	477.4000	477.4000			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex - Road Safety Australia-Wide
868	UHFCB49	476.6375	476.6375			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
869	UHFCB50	476.6625	476.6625			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
870	UHFCB51	476.6875	476.6875			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
871	UHFCB52	476.7125	476.7125			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
872	UHFCB53	476.7375	476.7375			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
873	UHFCB54	476.7625	476.7625			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
874	UHFCB55	476.7875	476.7875			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
875	UHFCB56	476.8125	476.8125			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
876	UHFCB57	476.8375	476.8375			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
877	UHFCB58	476.8625	476.8625			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
878	UHFCB59	476.8875	476.8875			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
879	UHFCB60	476.9125	476.9125			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
880	UHFCB64	477.0125	477.0125			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
881	UHFCB65	477.0375	477.0375			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
882	UHFCB66	477.0625	477.0625			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
883	UHFCB67	477.0875	477.0875			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
884	UHFCB68	477.1125	477.1125			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
885	UHFCB69	477.1375	477.1375			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
886	UHFCB70	477.1625	477.1625			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
887	UHFCB79	477.3875	477.3875			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
888	UHFCB80	477.4125	477.4125			Simplex	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	High	Scan	Simplex
889	AAR U325	452.3250				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR (American Association of Railroads) UHF Unknown
890	AAR U375	452.3750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown
891	AAR U425	452.4250				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown
892	AAR U475	452.4750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown
893	AAR U775	452.7750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown
894	AAR U825	452.8250				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown
895	AAR U875	452.8750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown
896	AAR U900	452.9000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown
897	AAR U850	452.8500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown
898	AAR U837	452.8375				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown - Low Power
899	AAR U862	452.8625				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown - Low Power
900	AAR U887	452.8875				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	AAR UHF Unknown - Low Power
901	AAR 001	159.5700				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 001
902	AAR 002C	159.8100				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 002 - Canada Only
903	AAR 003C	159.9300				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 003 - Canada Only
904	AAR 004C	160.0500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 004 - Canada Only
905	AAR 005C	160.1850				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 005 - Canada Only
906	AAR 006C	160.2000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 006 - Canada Only

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
907	AAR 007	160.2150				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 007
908	AAR 008	160.2300				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 008
909	AAR 009	160.2450				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 009
910	AAR 010	160.2600				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 010
911	AAR 011	160.2750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 011
912	AAR 012	160.2900				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 012
913	AAR 013	160.3050				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 013
914	AAR 014	160.3200				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 014
915	AAR 015	160.3350				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 015
916	AAR 016	160.3500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 016
917	AAR 017	160.3650				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 017
918	AAR 018	160.3800				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 018
919	AAR 019	160.3950				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 019
920	AAR 020	160.4100				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 020
921	AAR 021	160.4250				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 021
922	AAR 022	160.4400				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 022
923	AAR 023	160.4550				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 023
924	AAR 024	160.4700				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 024
925	AAR 025	160.4850				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 025
926	AAR 026	160.5000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 026
927	AAR 027	160.5150				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 027
928	AAR 028	160.5300				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 028
929	AAR 029	160.5450				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 029
930	AAR 030	160.5600				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 030
931	AAR 031	160.5750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 031
932	AAR 032	160.5900				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 032
933	AAR 033	160.6050				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 033

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
934	AAR 034	160.6200				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 034
935	AAR 035	160.6350				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 035
936	AAR 036	160.6500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 036
937	AAR 037	160.6650				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 037
938	AAR 038	160.6800				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 038
939	AAR 039	160.6950				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 039
940	AAR 040	160.7100				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 040
941	AAR 041	160.7250				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 041
942	AAR 042	160.7400				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 042
943	AAR 043	160.7550				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 043
944	AAR 044	160.7700				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 044
945	AAR 045	160.7850				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 045
946	AAR 046	160.8000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 046
947	AAR 047	160.8150				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 047
948	AAR 048	160.8300				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 048
949	AAR 049	160.8450				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 049
950	AAR 050	160.8600				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 050
951	AAR 051	160.8750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 051
952	AAR 052	160.8900				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 052
953	AAR 053	160.9050				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 053
954	AAR 054	160.9200				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 054
955	AAR 055	160.9350				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 055
956	AAR 056	160.9500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 056
957	AAR 057	160.9650				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 057
958	AAR 058	160.9800				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 058
959	AAR 059	160.9950				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 059
960	AAR 060	161.0100				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 060

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment	
961	AAR 061	161.0250				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 061
962	AAR 062	161.0400				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 062
963	AAR 063	161.0550				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 063
964	AAR 064	161.0700				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 064
965	AAR 065	161.0850				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 065
966	AAR 066	161.1000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 066
967	AAR 067	161.1150				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 067
968	AAR 068	161.1300				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 068
969	AAR 069	161.1450				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 069
970	AAR 070	161.1600				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 070
971	AAR 071	161.1750				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 071
972	AAR 072	161.1900				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 072
973	AAR 073P	161.2050				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 073 - Police Mutual Aid
974	AAR 074	161.2200				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 074
975	AAR 075	161.2350				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 075
976	AAR 076	161.2500				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 076
977	AAR 077	161.2650				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 077
978	AAR 078	161.2800				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 078
979	AAR 079	161.2950				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 079
980	AAR 080	161.3100				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 080
981	AAR 081	161.3250				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 081
982	AAR 082	161.3400				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 082
983	AAR 083	161.3550				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 083
984	AAR 084	161.3700				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 084
985	AAR 085	161.3850				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 085
986	AAR 086	161.4000				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 086
987	AAR 087	161.4150				No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 087

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
988	AAR 088	161.4300			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 088
989	AAR 089	161.4450			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 089
990	AAR 090	161.4600			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 090
991	AAR 091	161.4750			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 091
992	AAR 092	161.4900			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 092
993	AAR 093	161.5050			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 093
994	AAR 094	161.5200			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 094
995	AAR 095	161.5350			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 095
996	AAR 096	161.5500			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 096
997	AAR 097	161.5650			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Scan	Railroad Channel 097
998	<b>BSR SHTF</b>	136.0000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	<b>BetterSafeRadio.com SHTF</b>
999	<b>Be Safe!</b>	985.0000			No Transmit	FM Narrow	None	67.0 Hz	67.0 Hz	23	23	Both N	Low	Skip	<b>v01h - 123117</b>
<b>Scan Groups</b>															
					<b>Group</b>	<b>Channels</b>	<b>Tag</b>	<b>Description</b>							
					B Rec. Default	1	001–100	PRS/HAM	Personal Radio Service, Amateur/Ham Radio, USER						
						2	101–200	MMS/CG	Mobile Marine Service, Coast Guard, USER						
						3	201–400	AIR/CAP/MARS	AIR Band Common, Commercial, Civil Air Patrol, Military Auxiliary Radio Service, USER						
						4	401–480	LMR/WLMIC	Land Mobile Radio (Business), Wireless Mics						
					A Rec. Default	5	501–600	SHTF	S#IT Hits The Fan Emergency						
						6	601–663	MED/SAR	Medical, Search & Rescue						
						7	664–700	SHTF 2	S#IT Hits The Fan Emergency 2 (older freqs.)						
						8	701–800	900MCF	900 MHz Cordless Phones						

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
					9	801-888	INTL PMR		International Personal Mobile Radio (PMR466), Freenet, Canal E, KDR444, Jakt Radio, UHF CB						
					10	889-997	AAR		American Association of Railroads						
									<b>Side Key Assignments</b>						
						<b>Hi</b>			<b>Sub-Frequency Tx</b>						
						<b>Mid - Short Press</b>			<b>FM Radio (On/Off)</b>						
						Mid - Long Press			<b>Flashlight (On/Off)</b>						
						<b>Low - Short Press</b>			<b>Monitor (Momentarily Open Squelch)</b>						
						Low - Long Press			Off						
									<b>Legend</b>						
						<b>MURS</b>	<b>Multi-Use Radio Service</b> - License-Free, Personal & Business Use								
						<b>GMRS</b>	<b>General Mobile Radio Service</b> - Requires Test-Free License, Personal Use								
						<b>FRS</b>	<b>Family Radio Service</b> - License-Free, Personal Use								
						<b>B (PLMR)</b>	<b>Private Land Mobile Radio (Business Band)</b> - Licensed, Business Use								
						<b>MMS</b>	<b>Maritime Mobile Service</b> - License-Free & Licensed, Personal & Commercial Use								
						<b>FEMA</b>	<b>Federal Emergency Management Agency</b>								
						<b>USCG</b>	<b>US Coast Guard</b>								
						<b>FIREID</b>	Local <b>Fire Inter-Department Emergency</b> Coordination								
						<b>SAR / USAR</b>	<b>Search &amp; Rescue &amp; EMT Services / Urban Search &amp; Rescue</b>								
						<b>PD IDE</b>	Local <b>Police Inter-Department Emergency</b>								

Channel	Name	Rx Freq.	Tx Freq.	Offset Freq.	Offset Dir.	Op. Mode	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Pol.	Tx Power	Scan	Comment
						<b>USNGE</b>			US National Guard Emergencies						
						<b>USMNDP</b>			US Military National Disaster Preparedness						
						<b>ICE</b>			US Immigration & Customs Enforcement						
						<b>FEDLEC</b>			Federal Law Enforcement Common						
						<b>CBP T1</b>			US Customs & Border Protection Tactical 1						
						<b>USCAE</b>			US Government Civilian Agency Emergency						
						<b>NIRS</b>			National Incident Radio Support Cache						
						<b>NIFC</b>			National Interagency Fire Center						
						<b>USDOS</b>			US Department of State						
						<b>ISS</b>			International Space Station						
						<b>H2 / H4</b>			Amateur "Ham" Radio 2 meter (144MHz VHF) Band / 70 centimeter "440" (440MHz UHF) Band						
						<b>PMR</b>			PMR446 - Personal Mobile Radio - Euro Personal Radio (like US FRS band), Personal Use						
						<b>CAP</b>			Civil Air Patrol - US Air Force Civilian Auxiliary Disaster/Emergency Radio Services						
						<b>TAC, C&amp;C</b>			Tactical, Command & Control						
						<b>WX</b>			US NOAA NWS (National Weather Service) "All Hazards Radio" & Weather "WX" Broadcasts						