



Wouxun KG-916 GMRS SHTF (287 Channels)
Long Beach, CA Two-Way Radio & “S#it Hits The Fan” VHF/UHF Scanner
EARS – Emergency Assistance Radio Syndicate
Custom Programming Chart

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
1	GM 1C	462.56250	462.56250		141.3	High	Wide	Add	GMRS/FRS 462 Interstitials Simplex - Call
2	GM 2S	462.58750	462.58750		210.7	High	Wide	Add	BSR EARS Neighborhood Safety - FRS Simplex
3	GM 3E	462.61250	462.61250		141.3	High	Wide	Add	Prepper/Emergency
4	GM 4	462.63750	462.63750		141.3	High	Wide	Add	
5	GM 5	462.66250	462.66250		141.3	High	Wide	Add	
6	GM 6	462.68750	462.68750		141.3	High	Wide	Add	
7	GM 7	462.71250	462.71250		141.3	High	Wide	Add	
8	GM 8	467.56250	467.56250		141.3	Low	Narrow	Add	FRS/GMRS 467 Interstitials
9	GM 9S	467.58750	467.58750		210.7	Low	Narrow	Add	BSR EARS Neighborhood Safety - FRS Simplex
10	GM 10	467.61250	467.61250		141.3	Low	Narrow	Add	
11	GM 11	467.63750	467.63750		141.3	Low	Narrow	Add	
12	GM 12	467.66250	467.66250		141.3	Low	Narrow	Add	
13	GM 13	467.68750	467.68750		141.3	Low	Narrow	Add	
14	GM 14	467.71250	467.71250		141.3	Low	Narrow	Add	
15	GM 15C	462.55000	462.55000		141.3	High	Wide	Del	GMRS Main Simplex - Call
16	GM 16S	462.57500	462.57500		210.7	High	Wide	Del	BSR EARS Neighborhood Safety - GMRS Simplex
17	GM 17E	462.60000	462.60000		141.3	High	Wide	Del	Prepper/Emergency
18	GM 18	462.62500	462.62500		141.3	High	Wide	Del	
19	GM 19	462.65000	462.65000		141.3	High	Wide	Del	CAN Restricted N of Line A
20	GM 20T	462.67500	462.67500		141.3	High	Wide	Del	Travel Safety/Emergency

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
21	GM 21	462.70000	462.70000		141.3	High	Wide	Del	CAN Restricted N of Line A - E of Line C
22	GM 22	462.72500	462.72500		141.3	High	Wide	Del	
23	GMR15	462.55000	467.55000		141.3	High	Wide	Add	GMRS Main Repeaters
24	GMR16S	462.57500	467.57500		141.3	High	Wide	Add	BSR LB EARS Neighborhood Safety - Hanger 575 (LB Airport)
25	GMR17	462.60000	467.60000		167.9	High	Wide	Add	Prepper/Emergency
26	GMR18	462.62500	467.62500		141.3	High	Wide	Add	
27	GMR19	462.65000	467.65000		107.2	High	Wide	Add	Club650 (N LA/Sylmar/San Fernando)
28	GMR20T	462.67500	467.67500		146.2	High	Wide	Add	Travel Safety/Emergency - Unknown Repeater - Santiago PK
29	GMR21	462.70000	467.70000		141.3	High	Wide	Add	Leisure World GMRS Club/Local (Los Alamitos/SB/East LB)
30	GMR22	462.72500	467.72500		100.0	High	Wide	Add	Round Table (Santiago/LA Area Wide – PG14)
34	GMRS–B								GMRS Repeater Bank B
35	GBR15	462.55000	467.55000		141.3	High	Wide	Del	GMRS Main Repeaters
36	GBR16	462.57500	467.57500		67.0	High	Wide	Del	Crestline 575 (Riverside/OC)
37	GBR17	462.60000	467.60000		141.3	High	Wide	Del	
38	GBR18	462.62500	467.62500		141.3	High	Wide	Del	
39	GBR19	462.65000	467.65000		141.3	High	Wide	Del	CAN Restricted N of Line A
40	GBR20T	462.67500	467.67500		141.3	High	Wide	Del	Travel Safety/Emergency
41	GBR21	462.70000	467.70000		141.3	High	Wide	Del	CAN Restricted N of Line A - E of Line C
42	GBR22	462.72500	467.72500		141.3	High	Wide	Del	
44	GMRS–C								GMRS Repeater Bank C
45	GCR15	462.55000	467.55000		141.3	High	Wide	Del	GMRS Main Repeaters
46	GCR16	462.57500	467.57500		141.3	High	Wide	Del	
47	GCR17	462.60000	467.60000		141.3	High	Wide	Del	
48	GCR18	462.62500	467.62500		141.3	High	Wide	Del	
49	GCR19	462.65000	467.65000		141.3	High	Wide	Del	CAN Restricted N of Line A
50	GCR20T	462.67500	467.67500		141.3	High	Wide	Del	Travel Safety/Emergency
51	GCR21	462.70000	467.70000		141.3	High	Wide	Del	CAN Restricted N of Line A - E of Line C
52	GCR22	462.72500	467.72500		141.3	High	Wide	Del	

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
54	GMRS-D								GMRS Repeater Bank D
55	GDR15	462.55000	467.55000		141.3	High	Wide	Del	GMRS Main Repeaters
56	GDR16	462.57500	467.57500		141.3	High	Wide	Del	
57	GDR17	462.60000	467.60000		141.3	High	Wide	Del	
58	GDR18	462.62500	467.62500		141.3	High	Wide	Del	
59	GDR19	462.65000	467.65000		141.3	High	Wide	Del	CAN Restricted N of Line A
60	GDR20T	462.67500	467.67500		141.3	High	Wide	Del	Travel Safety/Emergency
61	GDR21	462.70000	467.70000		141.3	High	Wide	Del	CAN Restricted N of Line A - E of Line C
62	GDR22	462.72500	467.72500		141.3	High	Wide	Del	
64	GFRS-P								GMRS/FRS USER Bank - "Privacy" Channels (with RX PL Tones)
65	GF 1CP	462.56250	462.56250	141.3	141.3	High	Narrow	Del	GMRS/FRS Simplex - Call
66	GF 2SP	462.58750	462.58750	210.7	210.7	High	Narrow	Del	BSR EARS Neighborhood Safety - GMRS Simplex Private
67	GF 3EP	462.61250	462.61250	141.3	141.3	High	Narrow	Del	Prepper/Emergency
68	GF 4P	462.63750	462.63750	D065N	D065N	High	Narrow	Del	Privacy 4
69	GF 5P	462.66250	462.66250	D125N	D125N	High	Narrow	Del	Privacy 5
70	GF 6P	462.68750	462.68750	D265N	D265N	High	Narrow	Del	Privacy 6
71	GF 7P	462.71250	462.71250	D325N	D325N	High	Narrow	Del	Privacy 7
72	GF 8P	467.56250	467.56250	141.3	141.3	Low	Narrow	Del	GMRS/FRS Simplex - Call - Privacy 8
73	GF 9SP	467.58750	467.58750	210.7	210.7	Low	Narrow	Del	BSR EARS Neighborhood Safety - GMRS Simplex - Privacy 9
74	GF 10P	467.61250	467.61250	D365N	D365N	Low	Narrow	Del	Prepper/Emergency - Privacy 10
75	GF 11P	467.63750	467.63750	D465N	D465N	Low	Narrow	Del	Privacy 11
76	GF 12P	467.66250	467.66250	141.3	141.3	Low	Narrow	Del	Privacy 12
77	GF 13P	467.68750	467.68750	141.3	141.3	Low	Narrow	Del	Privacy 13
78	GF 14P	467.71250	467.71250	141.3	141.3	Low	Narrow	Del	Privacy 14
79	GF15CP	462.55000	462.55000	141.3	141.3	High	Narrow	Del	GMRS Main Simplex - Call - Privacy 15
80	GF16SP	462.57500	462.57500	210.7	210.7	High	Narrow	Del	BSR EARS Neighborhood Safety - GMRS Simplex - Privacy 16
81	GF17EP	462.60000	462.60000	141.3	141.3	High	Narrow	Del	Prepper/Emergency - Privacy 17
82	GF 18P	462.62500	462.62500	D466N	D466N	High	Narrow	Del	Privacy 18

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
83	GF 19P	462.65000	462.65000	D506N	D506N	High	Narrow	Del	CAN Restricted N of Line A - Privacy 19
84	GF20TP	462.67500	462.67500	141.3	141.3	High	Narrow	Del	Travel Safety/Emergency - Privacy 20
85	GF 21P	462.70000	462.70000	D516N	D516N	High	Narrow	Del	CAN Restricted N of Line A - E of Line C - Privacy 21
86	GF 22P	462.72500	462.72500	D526N	D526N	High	Narrow	Del	Privacy 22
100	TRAVEL								Travel Safety/Emergency Channels with all PL Tones
101	GTRV 1	462.67500	467.67500		67.0	High	Wide	Del	
102	GTRV 2	462.67500	467.67500		69.3	High	Wide	Del	
103	GTRV 3	462.67500	467.67500		71.9	High	Wide	Del	
104	GTRV 4	462.67500	467.67500		74.4	High	Wide	Del	
105	GTRV 5	462.67500	467.67500		77.0	High	Wide	Del	
106	GTRV 6	462.67500	467.67500		79.7	High	Wide	Del	
107	GTRV 7	462.67500	467.67500		82.5	High	Wide	Del	
108	GTRV 8	462.67500	467.67500		85.4	High	Wide	Del	
109	GTRV 9	462.67500	467.67500		88.5	High	Wide	Del	
110	GTRV10	462.67500	467.67500		91.5	High	Wide	Del	
111	GTRV11	462.67500	467.67500		94.8	High	Wide	Del	
112	GTRV12	462.67500	467.67500		97.4	High	Wide	Del	
113	GTRV13	462.67500	467.67500		100.0	High	Wide	Del	
114	GTRV14	462.67500	467.67500		103.5	High	Wide	Del	
115	GTRV15	462.67500	467.67500		107.2	High	Wide	Del	
116	GTRV16	462.67500	467.67500		110.9	High	Wide	Del	
117	GTRV17	462.67500	467.67500		114.8	High	Wide	Del	
118	GTRV18	462.67500	467.67500		118.8	High	Wide	Del	
119	GTRV19	462.67500	467.67500		123.0	High	Wide	Del	
120	GTRV20	462.67500	467.67500		127.3	High	Wide	Del	
121	GTRV21	462.67500	467.67500		131.8	High	Wide	Del	
122	GTRV22	462.67500	467.67500		136.5	High	Wide	Del	
123	GTRV23	462.67500	467.67500		141.3	High	Wide	Del	
124	GTRV24	462.67500	467.67500		146.2	High	Wide	Del	

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
125	GTRV25	462.67500	467.67500		151.4	High	Wide	Del	
126	GTRV26	462.67500	467.67500		156.7	High	Wide	Del	
127	GTRV27	462.67500	467.67500		159.8	High	Wide	Del	
128	GTRV28	462.67500	467.67500		162.2	High	Wide	Del	
129	GTRV29	462.67500	467.67500		165.5	High	Wide	Del	
130	GTRV30	462.67500	467.67500		167.9	High	Wide	Del	
131	GTRV31	462.67500	467.67500		171.3	High	Wide	Del	
132	GTRV32	462.67500	467.67500		173.8	High	Wide	Del	
133	GTRV33	462.67500	467.67500		177.3	High	Wide	Del	
134	GTRV34	462.67500	467.67500		179.9	High	Wide	Del	
135	GTRV35	462.67500	467.67500		183.5	High	Wide	Del	
136	GTRV36	462.67500	467.67500		186.2	High	Wide	Del	
137	GTRV37	462.67500	467.67500		189.9	High	Wide	Del	
138	GTRV38	462.67500	467.67500		192.8	High	Wide	Del	
139	GTRV39	462.67500	467.67500		196.6	High	Wide	Del	
140	GTRV40	462.67500	467.67500		199.5	High	Wide	Del	
141	GTRV41	462.67500	467.67500		203.5	High	Wide	Del	
142	GTRV42	462.67500	467.67500		206.5	High	Wide	Del	
143	GTRV43	462.67500	467.67500		210.7	High	Wide	Del	
144	GTRV44	462.67500	467.67500		218.1	High	Wide	Del	
145	GTRV45	462.67500	467.67500		225.7	High	Wide	Del	
146	GTRV46	462.67500	467.67500		229.1	High	Wide	Del	
147	GTRV47	462.67500	467.67500		233.6	High	Wide	Del	
148	GTRV48	462.67500	467.67500		241.8	High	Wide	Del	
149	GTRV49	462.67500	467.67500		250.3	High	Wide	Del	
150	GTRV50	462.67500	467.67500		254.1	High	Wide	Del	
151	LBDP1W	460.12500					Narrow	Add	LBDP 1 West
152	LBDP2E	460.22500					Narrow	Add	LBDP 2 East
153	LBDP3N	460.35000					Narrow	Add	LBDP 3 North

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
154	LBP4S	460.20000					Narrow	Add	LBP4 South
155	LBP5C	453.10000					Narrow	Add	LBP5 Special Ops & Car-to-Car
156	LBP6S	453.35000					Narrow	Add	LBP6 Special Ops
157	LBP7T	460.50000					Narrow	Add	LBP7 TAC & Fallback
158	LBP8C	453.93750					Narrow	Add	LBP8 City Command
159	LBP11	467.97500					Narrow	Add	LBP11
160	LBP12	469.95000					Narrow	Add	LBP12
161	LBPDT3	453.18750					Narrow	Add	LBPDTAC3
162	LBPDT4	453.26250					Narrow	Add	LBPDTAC4
163	LBPDT5	453.30000					Narrow	Add	LBPDTAC5
164	LBPDT6	453.41250					Narrow	Add	LBPDTAC6
165	LBPDT7	453.91250					Narrow	Add	LBPDTAC7
166	LBPDT8	460.06250					Narrow	Add	LBPDTAC8
167	LBPDT9	460.57500					Narrow	Add	LBPDTAC9
168	LBPDC1	460.60000					Narrow	Add	LBPDCar-to-Car 1
169	LBPDC2	460.62500					Narrow	Add	LBPDCar-to-Car 2
170	LBPDE	460.21250					Narrow	Add	LBPDTactical Extra
171	LBPDM	453.22500					Narrow	Add	LBP Harbor Marine Mobile
172	LBPDM	460.27500					Narrow	Add	LBP Harbor Marine Simplex
173	CSUPD1	470.71250					Narrow	Add	CSULB PD1 Dispatch
174	CSUPD2	464.92500					Narrow	Add	CSULB PD2
175	CSUPD3	464.52500					Narrow	Add	CSULB PD3 Events
176	LBCPD1	463.47500					Narrow	Add	LBCC PD1 Facilities
177	LBCPD2	453.93750					Narrow	Add	LBCC PD2
178	LBCPD4	462.18750					Narrow	Add	LBCC PD4
179	LBROAD	453.85000					Narrow	Add	LB PW Roads & Parking
180	LBSWEP	453.70000					Narrow	Add	LB PW Street Sweeping
181	LBACS	453.55000					Narrow	Add	LB PW Animal Care Services
182	OCAC U	460.52500					Narrow	Add	OC Access UHF
183	OCMD10	462.95000					Narrow	Add	OC HEAR MED-10 Call

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
184	CALAW4	460.02500					Narrow	Add	CA LAW 4 & 5
185	CEEMMP	464.12500					Narrow	Add	CA EM Mobile Patrol
200	MARINE								MMS - Maritime Mobile Service - Marine Band
201	MMSRP1	457.52500					Wide	Del	Marine Shipboard Repeater 1
202	MMSRP2	457.55000					Wide	Del	Marine Shipboard Repeater 2
203	MMSRP3	457.57500					Wide	Del	Marine Shipboard Repeater 3
204	MMSRP4	457.60000					Wide	Del	Marine Shipboard Repeater 4
210	HAM440								70cm Ham Band
211	H4 CL	446.00000					Wide	Del	70cm Ham Simplex Call
212	H4S110	441.10000					Wide	Del	70cm Ham Simplex
213	H4P603	446.03000					Wide	Del	70cm Ham Simplex Prepper
214	H4S610	446.10000					Wide	Del	70cm Ham Simplex
215	H4S650	446.50000					Wide	Del	70cm Ham Simplex
216	H4S652	446.52000					Wide	Del	70cm Ham Simplex
217	H4S700	447.00000					Wide	Del	70cm Ham Simplex
218	ISSRPT	437.80000					Wide	Del	International Space Station FM Repeater
219	ISSUPK	437.55000					Wide	Del	International Space Station Wide UHF Packet
221	UHFBIZ								LMR UHF Business Band
222	UB5180	451.80000					Narrow	Del	Itinerant
223	UB5181	451.81250					Narrow	Del	
224	UB5680	456.80000					Narrow	Del	Itinerant
225	UB5681	456.81250					Narrow	Del	
226	UB5752	457.52500					Narrow	Del	
227	UB5753	457.53750					Narrow	Del	
228	UB5755	457.55000					Narrow	Del	
229	UB5756	457.56250					Narrow	Del	
230	UB5757	457.57500					Narrow	Del	

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
231	UB5758	457.58750					Narrow	Del	
232	UB5760	457.60000					Narrow	Del	
233	UB5761	457.61250					Narrow	Del	
234	BRN645	464.50000					Narrow	Del	Itinerant 35W Max
235	YEL645	464.55000					Narrow	Del	Itinerant 35W Max
236	UB6776	467.76000					Narrow	Del	
237	JD6776	467.76250					Narrow	Del	Itinerant
238	UB6777	467.77500					Narrow	Del	
239	UB6778	467.78750					Narrow	Del	
240	UB6780	467.80000					Narrow	Del	
241	KD6781	467.81250					Narrow	Del	Itinerant
242	UB6782	467.82500					Narrow	Del	
243	UB6783	467.83750					Narrow	Del	
244	SLV678	467.85000					Narrow	Del	Itinerant
245	UB6786	467.86250					Narrow	Del	
246	GLD678	467.87500					Narrow	Del	Itinerant
247	UB6788	467.88750					Narrow	Del	
248	RED679	467.90000					Narrow	Del	Itinerant
249	UB6791	467.91250					Narrow	Del	
250	BLU679	467.92500					Narrow	Del	Itinerant
251	UB6950	469.50000					Narrow	Del	Itinerant or Repeater input for Brown Dot 35W Max
252	UB6955	469.55000					Narrow	Del	Itinerant or Repeater input for Yellow Dot 35W Max
253									
300	SHTF								SHTF FED GOV MIL MED
301	US ICC	409.20000					Narrow	Del	US Interstate Commerce Commission
302	US DOS	409.62500					Narrow	Del	US Dept. of State
303	US DOL	406.20000					Narrow	Del	US Department of Labor - Nationwide Portables
304	FEDSH1	408.40000					Narrow	Del	US Federal Govt. Shared
305	FEDSH2	418.07500					Narrow	Del	US Federal Govt. Shared
306	FEDPR1	415.20000					Narrow	Del	US Federal Protection

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
307	FEDPR2	417.20000					Narrow	Del	US Federal Protection
308	FEDPO1	418.05000					Narrow	Del	US Federal Govt. Portable
309	FEDPO2	418.57500					Narrow	Del	US Federal Govt. Portable
310	UIRNC2	410.23750					Narrow	Del	UHF Incident Response (IR) Federal Interoperability NC 2 Call
311	UIR 10	410.43750					Narrow	Del	UHF Incident Response (IR) Federal Interoperability IR 10
312	UIR 11	410.63750					Narrow	Del	UHF Incident Response (IR) Federal Interoperability IR 11
313	UIRS12	410.83750					Narrow	Del	UHF Incident Response (IR) Federal Interoperability IR 12 SAR
314	UIR 13	413.18750					Narrow	Del	UHF Incident Response (IR) Federal Interoperability IR 13
315	UIRC14	413.21250					Narrow	Del	UHF Incident Response (IR) Federal Interoperability IR 14 CON
316	VLECLB	414.03750					Narrow	Del	UHF Law Enforcement (LE) Federal Interoperability LE B Call
317	VLET16	409.98750					Narrow	Del	UHF Law Enforcement (LE) Federal Interoperability LE TAC 16
318	UCAL40	453.21250					Narrow	Del	Non-Federal UHF National Interoperability UHF Call 40
319	UTAC41	453.46250					Narrow	Del	Non-Federal UHF National Interoperability UHF TAC 41
320	UTAC42	453.71250					Narrow	Del	Non-Federal UHF National Interoperability UHF TAC 42
321	UTAC43	453.86250					Narrow	Del	Non-Federal UHF National Interoperability UHF TAC 43
322	NIFCGO	406.40000					Narrow	Del	National Interagency Fire Center - Ground Ops Logistics 1
323	UMED 1	463.00000					Narrow	Del	UHF MED EMS 1
324	UMED 2	463.02500					Narrow	Del	UHF MED EMS 2
325	UMED 3	463.05000					Narrow	Del	UHF MED EMS 3
326	UMED 4	463.07500					Narrow	Del	UHF MED EMS 4
327	UMED 5	463.10000					Narrow	Del	UHF MED EMS 5
328	UMED 6	463.12500					Narrow	Del	UHF MED EMS 6
329	UMED 7	463.15000					Narrow	Del	UHF MED EMS 7
330	UMED 8	463.17500					Narrow	Del	UHF MED EMS 8
331	UMED 9	462.95000					Narrow	Del	UHF MED EMS 9
332	UMED10	462.97500					Narrow	Del	UHF MED EMS 10
333	UMED11	463.00625					Narrow	Del	UHF MED EMS 11
334	UMED12	463.01250					Narrow	Del	UHF MED EMS 12
335	UMED13	463.01875					Narrow	Del	UHF MED EMS 13
336	UMED21	463.03125					Narrow	Del	UHF MED EMS 21

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
337	UMED22	463.03750					Narrow	Del	UHF MED EMS 22
338	UMED23	463.04375					Narrow	Del	UHF MED EMS 23
339	UMED31	463.05625					Narrow	Del	UHF MED EMS 31
340	UMED32	463.06250					Narrow	Del	UHF MED EMS 32
341	UMED33	463.06875					Narrow	Del	UHF MED EMS 33
342	UMED41	463.08125					Narrow	Del	UHF MED EMS 41
343	UMED42	463.08750					Narrow	Del	UHF MED EMS 42
344	UMED43	463.09375					Narrow	Del	UHF MED EMS 43
345	UMED51	463.10625					Narrow	Del	UHF MED EMS 51
346	UMED52	463.11250					Narrow	Del	UHF MED EMS 52
347	UMED53	463.11875					Narrow	Del	UHF MED EMS 53
348	UMED61	463.13125					Narrow	Del	UHF MED EMS 61
349	UMED62	463.13750					Narrow	Del	UHF MED EMS 62
350	UMED63	463.14375					Narrow	Del	UHF MED EMS 63
351	UMED71	463.15625					Narrow	Del	UHF MED EMS 71
352	UMED72	463.16250					Narrow	Del	UHF MED EMS 72
353	UMED73	463.16875					Narrow	Del	UHF MED EMS 73
354	UMED81	463.18125					Narrow	Del	UHF MED EMS 81
355	UMED82	463.18750					Narrow	Del	UHF MED EMS 82
356	UMED83	463.19375					Narrow	Del	UHF MED EMS 83
357	UMED91	462.95625					Narrow	Del	UHF MED EMS 91
358	UMED92	462.96250					Narrow	Del	UHF MED EMS 92
359	UMED93	462.96875					Narrow	Del	UHF MED EMS 93
360	UMD101	462.98125					Narrow	Del	UHF MED EMS 101
361	UMD102	462.98750					Narrow	Del	UHF MED EMS 102
362	UMD103	462.99375					Narrow	Del	UHF MED EMS 103
363	USAR01	408.86250					Narrow	Del	Urban Search & Rescue
364	USAR03	409.26250					Narrow	Del	Urban Search & Rescue
365	USAR05	409.66250					Narrow	Del	Urban Search & Rescue
366	USAR07	409.86250					Narrow	Del	Urban Search & Rescue

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
367	ARC S	453.76250					Narrow	Del	American Red Cross - Simplex U
368	ARCRPN	460.23750					Narrow	Del	American Red Cross - Portable Repeater N
369	ARCRPW	464.55000					Narrow	Del	American Red Cross - Portable Repeater W
380	A RAIL								AAR (American Association of Railroads) UHF
381	AAR325	452.32500					Narrow	Del	AAR UHF Unknown
382	AAR375	452.37500					Narrow	Del	AAR UHF Unknown
383	AAR425	452.42500					Narrow	Del	AAR UHF Unknown
384	AAR475	452.47500					Narrow	Del	AAR UHF Unknown
385	AAR775	452.77500					Narrow	Del	AAR UHF Unknown
386	AAR825	452.82500					Narrow	Del	AAR UHF Unknown
387	AAR875	452.87500					Narrow	Del	AAR UHF Unknown
388	AAR900	452.90000					Narrow	Del	AAR UHF Unknown
389	AAR850	452.85000					Narrow	Del	AAR UHF Unknown
390	AAR837	452.83750					Narrow	Del	AAR UHF Unknown - Low Power
391	AAR862	452.86250					Narrow	Del	AAR UHF Unknown - Low Power
392	AAR887	452.88750					Narrow	Del	AAR UHF Unknown - Low Power
397	KG-916	446.00000							Wouxun KG-916 GMRS
398	GMRS	446.00000							GMRS - Long Beach, CA EARS
399	BSR	446.00000							BetterSafeRadio.com
400	SHTF	446.00000							When the SHTF, BetterSafeRadio than Sorry!
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CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
Programmable Function Key Assignments									
			Red by Flashlight	TOP - Short Press		Backlight (Wake)			
				TOP - Long Press		Flashlight (On/Off)			
			Above PTT	PF1 - Short Press		TX Power (High/Low)			
				PF1 - Long Press		Talk-Around/Direct (On/Off)			
			Below PTT	PF2 - Short Press		Scan (Start/Stop)			
				PF2 - Long Press		Monitor (Momentary Open Squelch)			
			Bottom	PF3 - Short Press		1-Click Display Modes (Cycle: NAME/FREQ-VFO/CHFREQ/CH)			
				PF3 - Long Press		Battery DC Volts (Shows for about 1.5 seconds)			
Abbreviations									
			C or CL	CALL - Typically used for making first contact with another station before moving to another clear channel/frequency.					
			S	SAFETY - BSR-Proposed for neighborhood safety, EARS (Emergency Assistance Radio Syndicate) channel/frequency.					
			E	EMERGENCY/PREPPER - Channel/Frequency designated by many for emergency, prepper, or SHTF survival use.					
			T or TRV	TRAVEL - Typically used as the travel safety/emergency/assistance channel/frequency on GMRS Main 675/Ch. 22.					
			R or RP or RPT	REPEATER - Indicates a pre-programmed repeater channel/frequency.					
			P	"PRIVACY" - Indicates a channel with both RX & TX CTCSS/DCS "Privacy" PL Tones set. Note: "Privacy" actually means "Quiet" in this case.					
			T	TACTICAL - A public safety/government tactical operations channel/frequency (on LMR or SHTF services).					
			W E N S	West East North South - Long Beach Police Department Divisions.					
			LBPDC	LBPDC Car-to-Car					

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
Keypad Shortcuts									
				MENU		Enter Function Menu (Select Function/Accept Setting)			
				MENU then PF2		Cycle through Display Modes (alternate to PF3 SP above)			
				Keypad Numbers		Frequency/Memory Channel/Function Value Entry			
				▲ ▼		Next/Previous (Channel, Function, Select, Scan Direction)			
				EXIT		Exit Function Menu (or Scan Mode)			
				0~9		Freq-VFO or Channel Entry (3 digits), Menu Function Shortcuts			
		In Channel Memory or FREQ-VFO Mode		*-SCAN - Long Press		Scan Mode (Start/Stop)			
		In Channel Memory		*-SCAN - Short Press		REV (Reverse Repeater TX/RX Frequencies & CTCSS/DCS)			
		In FREQ-VFO Mode		*-SCAN - Short Press		REV (Reverse TX/RX CTCSS/DCS)			
		While in Scan Mode		Any Key		Stop Scanning (Except the Arrow Keys, Returns to previous channel)			
		While in Scan Mode		Tap PTT Quickly		Stop Scanning (On current channel)			
				#-LOCK - Short Press		Stopwatch (Start/Exit)			
				#-LOCK - Long Press		Keypad/PTT Lock (On/Off)			
		While in Stopwatch		MENU		Pause/Resume Time			

CH	NAME	RX Freq.	TX Freq.	CTC/DCS RX	CTC/DCS TX	TX Power	W / N	Scan	Comment
Service Codes									
	GMRS	General Mobile Radio Service - UHF - Licensed (no test), Shared with FRS (except for repeater inputs), Personal & Business Use							
	FRS	Family Radio Service - UHF - License-Free, Shared with GMRS (except for repeater inputs), Personal & Business Use							
	LBPD	Long Beach Police Department							
	CSU	CSULB - California State University of Long Beach							
	LBC	LBCC - Long Beach City College							
	MMS	Maritime Mobile Service - VHF - License-Free & Licensed, Personal & Commercial Use (Boats & Ships)							
	H4	Amateur "Ham" Radio - 70 centimeter "440" (440MHz UHF) Band - Mostly Simplex							
	ISS	ARISS - Amateur Radio International Space Station - Ham Operations							
	UB	"LMR" Private Land Mobile Radio Service - Licensed Commercial/Business Band (U=UHF)							
	AAR	American Association of Railroads - UHF 452MHz (U) , VHF 159-161							
	FED	Federal							
	US ICC	US Interstate Commerce Commission							
	US DOS	US Department of State							
	US DOL	US Department of Labor							
	FEDSH	US Federal Shared - Protection							
	FEDPR	US Federal Prisons - Shared, Protection, GOV Portables							
	FEDPO	US Federal Portables - GOV Portables							
	IR	Incident Response - Federal Interoperability (V=VHF, U=UHF)							
	LE	Law Enforcement - Federal Interoperability (V=VHF, U=UHF)							
	UTAC	Non-Federal National Interoperability (U=UHF)							
	NIFC	National Interagency Fire Center - "Smoke Jumpers"							
	UMED	Emergency Medical Services (U=UHF)							
	USAR	Urban Search & Rescue - UHF							
	ARC	American Red Cross - Disaster Relief and Aid Services							