

BAOFENG PROGRAMMING

MEMORIES

~~STRIKETHROUGH~~ means that even though this value may be stored, I don't think it matters because of another entry. For example,

TONE MODE= Tone means your receiver does not require a received tone to break squelch

TONE MODE = None means you neither send nor require a tone

TONE MODE not requiring DTCSS means their entries are meaningless

DUPLEX of None means there is no offset, so the entry is meaningless

LO C	FREQ	NAME	TONE MOD E	TON E (out)	TONE SQL	Du Plex	Offset	Mod e	PW R
0									
1	146.820	K4GNV8 Gainesville	Tone	123	123	-	0.600	FM	Hi
2	146.985	K4GNV9 Gainesville	Tone	123	123	-	0.600	FM	Hi
3	146.685	K4GNV6 Gainesville	None	88.5	88.5	-	0.600	FM	Hi
4	146.910	W4DFU Gainesville	Tone	123	123	-	0.600	FM	Hi
5	145.770	SEDAN	None	88.5	88.5	None	0.000	FM	Hi
6	146.460	X646 Simplex	None	88.5	88.5	None	0.000	FM	Hi
7	146.490	X649 Simplex	None	88.5	88.5	None	0.000	FM	Hi
8	146.520	X652 Simplex Nat calling Frequency	None	88.5	88.5	None	0.000	FM	Hi
9	146.045	KX4ZIN You send to me on this freq	None	88.5	88.5	None	0.000	FM	
10	444.925	K4GNV 70 cm Gnv/SAR NET	Tone	123	88.5	+	5.000	FM	Hi

11	444.725	W4DFU 70 cm	Tone	88.5	88.5	+	5.000	FM	Hi
12	446.500	X4465 Simplex	None	88.5	88.5	None	0.000	FM	Hi
13	447.000	X4470 Simplex	None	88.5	88.5	None	0.000	FM	HI
14	443.300	KX4OUT I reply here	None	88.5	88.5	Off	0.000	FM	Hi
15	156.450	MARN09 Marina local comm. Freq	None	88.5	88.5	None	0.000	FM	HI
16	156.550	MARN11	None	88.5	88.5	None	0.000	FM	HI
17	156.800	MARN16 National distress call	None	88.5	88.5	None	0.000	FM	HI
18	156.425	MARN68	None	88.5	88.5	None	0.000	FM	HI
19	156.475	MARN69	None	88.5	88.5	None	0.000	FM	HI
20	145.170	OCALA	None	88.5	88.5	-	0.600	FM	HI
21	162.400	NOAA1	None	88.5	88.5	Off	0.000	FM	Hi
22	162.425	NOAA2	None	88.5	88.5	Off	0.000	FM	Hi
23	162.450	NOAA3	None	88.5	88.5	Off	0.000	FM	Hi
24	162.475	NOAA4	None	88.5	88.5	Off	0.000	FM	Hi
25	162.500	NOAA5	None	88.5	88.5	Off	0.000	FM	Hi
26	162.525	NOAA6	None	88.5	88.5	Off	0.000	FM	Hi
27	162.550	NOAA7	None	88.5	88.5	Off	0.000	FM	Hi
28	145.350	PERRY	Tone	123	88.5	-	0.600	FM	Hi
29	145.490	LAKECIT	None	88.5	88.5	-	0.600	FM	Hi
30	145.130	KEYHTS	None	88.5	88.5	-	0.600	FM	Hi
31	462.5625	FRS1 GMRS	None	88.5	88.5	None	0.000	FM	Hi
32	462.5875	FRS2 GMRS	None	88.5	88.5	None	0.000	FM	Hi
33	462.6125	FRS3 GMRS	None	88.5	88.5	None	0.000	FM	Hi
34	462.6375	FRS4 GMRS	None	88.5	88.5	None	0.000	FM	Hi
35	462.6625	FRS5 GMRS	None	88.5	88.5	None	0.000	FM	HI
36	462.6875	FRS6 GMRS	None	88.5	88.5	None	0.000	FM	HI
37	462.7125	FRS7	None	88.5	88.5	None	0.000	FM	Hi

		GMRS							
38	467.5625	FRS8	None	88.5	88.5	None	0.000	FM	Lo
39	467.5875	FRS9	None	88.5	88.5	None	0.000	FM	Lo
40	467.6125	FRS10	None	88.5	88.5	None	0.000	FM	Lo
41	467.6375	FRS11	None	88.5	88.5	None	0.000	FM	Lo
42	467.6625	FRS12	None	88.5	88.5	None	0.000	FM	Lo
43	467.6875	FRS13	None	88.5	88.5	None	0.000	FM	Lo
44	467.7125	FRS14	None	88.5	88.5	None	0.000	FM	Lo
45	151.820	MURS1	None	88.5	88.5	None	0.000	Nfm	Hi
46	151.880	MURS2	None	88.5	88.5	None	0.000	Nfm,	Hi
47	151.940	MURS3	None	88.5	88.5	None	0.000	Mfm	Hi
48	154.570	BLU DOT	None	88.5	88.5	None	0.000	FM	Hi
49	154.600	GRN DOT	None	88.5	88.5	None	0.000	FM	Hi
50	145.390	GRIFFIN	TONE	88.5	88.5	-	0.600	FM	HI
51	145.170	JONESB	None	88.5	88.5	-	0.600	FM	HI
52	145.410	ATLANT		88.5	88.5	-	0.600	FM	HI
53	146.760	KeyHT2	Tone	156.7	88.5	+	0.600	FM	HI
54	145.470	HISPRG	Tone	123.0	88.5	-	0.600	FM	HI
55	144.390	APRS	None			None			

Other Important Settings:

(you can change these through the menu)

Carrier Squelch Level: 1
 Battery Saver: 1:5
 Backlight Timeout 5
 Beep: Enabled
 Timeout Timer: 60 seconds
 Display Mode A: Name
 Display Mode B: Frequency

VOX Sensitivity: OFF
 Dual Watch Not enabled
 Dual Watch Tx Prior: Off
 Voice: English
 Broadcast FM: Enabled

VHF Lower Limit:	130
VHF Upper Limit	176
VHF Tx:	Enabled
UHF Lower Lim	400
UHF Upper Lim	520
UFH TX:	Enabled
Dixplay:	A selected
VFO/MR Mode:	Channel selected
MR A Channel:	1
MR B Channel	1
VFO A Freq:	146.52000
VFO B Freq:	446.000
VFO A Shift:	Off
VFO B Shift:	-
VFO A Offset:	0.000
VFO B Offset:	0.6000

PACKET: VERY IMPORTANT to leave the Squelch Tail Eliminator (STE) OFF, and probably the Repeater Squelch Tail to Zero.