

M. A. R. C.

Frequency List

Medical Reserve Corp / Amateur Radio Emergency Service /

Radio Amateurs Citizen Emergency Services / Community Emergency Response Team

Updated December 11, 2014 by N1AW

A proposal to change the 2 meter band plan was adopted in January 2014 on a trial basis, but it does not change any of the frequencies listed here. The AB1RS Deerfield 145.130 MHz repeater (MARC-H) is now open and requires no tone or other access code.

The Franklin County ARES and RACES in conjunction with the Franklin County Citizen Corp Leadership Council (CERT, DART, and MRC) has created a VHF/UHF channel guide to be used for emergency communications when working inside Franklin County, MA. Keeping a paper copy of this list along with your radio manual is recommended.

(Please note on some of the repeaters listed we, being **M. A. R. C.**, would become secondary users. This means if there is an emergency going on in both areas we would have to ask to use the repeater and then we would become secondary users).

The first 26 channels (1 through 26) are labeled **MARC**-A through **MARC**-Z to make it easier to coordinate communications between the organizations.

The next 26 channels (27 through 52) is a duplicate of the first 26 with labels indicating repeater, simplex, or location.

The next set of channels can be used if needed. They have labels indicating repeater, simplex, or location.

If you are not a member of any of these groups and wish to help during an emergency, please make sure you have a copy of the frequency list.

If you have an VX-5, FT60 or a FT8800 and would like it programmed to match these channels contact Al N1AW to see who currently has programming software.

This list is subject to change according to circumstances, suggestions or other reasons. If you have a correction, comment, or question please contact Al N1AW.

A few repeaters previously listed do not appear on the current online New England Repeater Directory (<http://www.nerepeaters.com>). These are marked with an asterisk (*) in the Note column.

M.A.R.C. Frequency List

Channel	Receive	Transmit	Offset	Name	CTCSS	Note
1	146.520	146.520	Simplex	MARC-A		National Simplex
2	146.550	146.550	Simplex	MARC-B		Simplex
3	146.580	146.580	Simplex	MARC-C		Simplex
4	147.435	147.435	Simplex	MARC-D		Simplex
5	446.000	446.000	Simplex	MARC-E		National Simplex
6	446.500	446.500	Simplex	MARC-F		Simplex
7	146.985	146.385	Minus	MARC-G	136.5	Leyden rpt
8	145.130	144.530	Minus	MARC-H		AB1RS rpt
9	146.940	146.340	Minus	MARC-I	127.3	Mt Tom rpt
10	146.910	146.310	Minus	MARC-J	162.2	Mt Greylock rpt
11	145.210	144.610	Minus	MARC-K	77	MT Greylock rpt
12	145.370	144.770	Minus	MARC-L	136.5	Templeton rpt
13	146.970	146.370	Minus	MARC-M	114.8	Paxton rpt
14	146.715	146.115	Minus	MARC-N	100	Holyoke Soldier's Home
15	146.625	146.025	Minus	MARC-O	110.9	Orange, MA
16	147.390	147.990	Plus	MARC-P	100	ATHOL, MA

17	448.875	443.875	Minus	MARC-Q	136.5	Greenfield rpt
18	443.450	448.450	Plus	MARC-R	173.8	AB1RS Deerfield rpt
19	442.200	447.200	Plus	MARC-S	173.8	AB1RS linked rpt *
20	443.200	448.200	Plus	MARC-T	127.3	MT Tom 440 rpt
21	449.425	444.425	Minus	MARC-U	162.2	Mt Greylock rpt 440
22						
23						
24						
25						
26						
27	146.520	146.520	Simplex	SIM520		National Simplex
28	146.550	146.550	Simplex	SIM550		Simplex
29	146.580	146.580	Simplex	SIM580		Simplex
30	147.435	147.435	Simplex	SIM435		Simplex
31	446.000	446.000	Simplex	446-00		National Simplex
32	446.500	446.500	Simplex	446-50		Simplex
33	146.985	146.385	Minus	LEYDEN	136.5	Leyden rpt
34	145.130	144.530	Minus	EBROOK		AB1RS rpt
35	146.940	146.340	Minus	MT TOM	127.3	Mt Tom rpt
36	146.910	146.310	Minus	MT GLK	162.2	Mt Greylock rpt

37	145.210	144.610	Minus	MGLK21	77	MT Greylock rpt
38	145.370	144.770	Minus	TEMPLE	136.5	Templeton rpt
39	146.970	146.370	Minus	PAXTON	114.8	Paxton rpt
40	146.715	146.115	Minus	HOLYOK	100	Holyoke Soldier's Home
41	146.625	146.025	Minus	ORANGE	110.9	Orange, MA
42	147.390	147.990	Plus	ATHOL	100	ATHOL, MA
43	448.875	443.875	Minus	GFD448	136.5	Greenfield rpt
44	443.450	448.450	Plus	DFD443	173.8	AB1RS Deerfield rpt
45	442.200	447.200	Plus	AMHER4	173.8	AB1RS linked rpt *
46	443.200	448.200	Plus	M TOM4	127.3	MT Tom 440 rpt
47	449.425	444.425	Minus	K1FFK4	162.2	Mt Greylock rpt 440
48						
49						
50						
51						
52						
53	146.985	146.985	Simple	LEYOUT	136.5	Leyden rpt output freq
54	145.130	145.130	Simple	EBROOK	173.8	KD1XP rpt output
55	146.940	146.940	Simple	TomOUT	127.3	Mt Tom rpt output
56	146.910	146.910	Simple	GLKOUT	162.2	Mt Greylock output

57	146.715	146.115	Minus	PITTED	77	Pittsfield rpt
58	145.490	144.890	Minus	NADAMS	100	North Adams rpt
59	145.370	144.770	Minus	GARDNE	136.5	Gardner, MA
60	442.100	437.100	Minus	GARDN44	88.5	Gardner, MA
61	146.865	146.265	Minus	N1NCI	100	Winchester, NH
62	146.805	146.205	Minus	KEENE	100	Keene NH rpt
63	443.800	448.800	Plus	KEEN44	141.3	Keene NH rpt
64	147.030	147.630	Plus	WALPO	100	Walpole, NH
65	443.800	438.800	Minus	WAL44	141.3	Walpole, NH
66	147.090	147.690	Plus	NFANE	100	Newfane, VT
67	444.700	449.700	Plus	N-F 440	110.9	Newfane, VT
68	147.015	147.615	Plus	VT 100	100	Windham, VT
69	147.000	147.600	Plus	SOAPS	127.3	Somers, Ct
70	441.800	436.800	Minus	SOMR44	77	Somers, Ct
71	146.790	146.190	Minus	PVRA	82.5	Vernon, CT
72	147.345	147.945	Plus	KB1AEV	77.0	Vernon, CT
73	145.110	144.510	Minus	BEARS	77.0	Manchester, CT
74	147.090	147.690	Plus	W1EDH	110.9	Glastonbury, CT
75	460.400	460.400	Simple	FRCOG1		Fire
76	460.350	460.350	Simple	FRCOG2		Police

77	53.09		Minus	PELHAM	162.2	Pelham, MA
78	53.35		Minus	FLOREN	71.9	Florence, MA
79	53.73		Minus	KEENE-6	141.3	Keene NH rpt
80	53.23		Minus	MGLK-6	162.2	MT Graylock rtp
81	53.67		Minus	OAKHAM	123	Oakham, MA
82	53.31		Minus	MT WACH	71.9	Mt Wachusett, MA
83	53.37		Minus	JEFFER-8	100	Jefferson, MA *
84	53.83		Minus	FITCHB-6	71.9	Fitchburg, MA
85	53.19		Minus	EAST-H-6	162.2	East Hartford, CT
86	53.93		Minus	BROOKL6	88.5	Brookline, NH *