## BAND A (TOP)

	NOAA WEATHER				
	A WEATHE	_			
1	162.550	WX1PA7	NOAA Weather		
2	162.400	WX2PA1	NOAA Weather		
3	162.475	WX3PA4	NOAA Weather		
4	162.425	WX4PA2	NOAA Weather		
5	162.450	WX5PA3	NOAA Weather		
6	162.500	WX6PA5	NOAA Weather		
7	162.525	WX7PA6	NOAA Weather		
8	161.650	WX8	NOAA Weather		
9	161.775	WX9	NOAA Weather		
10	163.275	WX10	NOAA Weather		
AUTO	MATIC PO	SITION REP	ORTING SYSTEM		
12	144.390	APRSraw	APRS - Troubleshooting the Channel		
13	144.390	APRSops	APRS - Normal Ops with Voice Alert		
14	144.390	APRSmute	APRS - Silent and SELCALL XXX		
15	144.390	APRSinpt	APRS - Event Ops into 144.99 digi		
16	144.390	APRSdigi	APRS - Temporary Event WIDE1-1 digi		
C4FM	I DIGITAL S	IMPLEX			
18	145.510	D-145510	Digital Simplex (C4FM)		
19	145.563	D-C4CALL	Digital Simplex C4FM Calling Freq. (Yaesu Suggested)		
20	145.790	D-145790	Digital Simplex (C4FM)		
21	433.450	D-433450	Digital Simplex (C4FM)		
22	441.000	D-441000	Digital Simplex (C4FM)		
23	446.075	D-446075	Digital Simplex (C4FM)		
1 24	446 500	D-446500	District Circular (CAENA)		
24	446.500	D-446500	Digital Simplex (C4FM)		
	SIMPLEX	D-446500	Digital Simplex (C4FM)		
		2M-NAT	VHF National Calling Frequency		
VHF S	144.200 146.400	<b>2M-NAT</b> 2M-6400	VHF National Calling Frequency VHF Simplex		
<b>VHF S 26</b> 27 28	144.200	2M-NAT	VHF National Calling Frequency		
26 27	144.200 146.400 146.405 146.410	2M-NAT 2M-6400 2M-6405 2M-6410	VHF National Calling Frequency VHF Simplex VHF Simplex VHF Simplex		
26 27 28 29 30	144.200 146.400 146.405 146.410 146.415	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415	VHF National Calling Frequency VHF Simplex VHF Simplex VHF Simplex VHF Simplex		
VHF S 26 27 28 29 30 31	144.200 146.400 146.405 146.410 146.415 146.420	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420	VHF National Calling Frequency VHF Simplex VHF Simplex VHF Simplex VHF Simplex VHF Simplex VHF Simplex		
VHF S 26 27 28 29 30 31 32	144.200 146.400 146.405 146.410 146.415 146.420 146.425	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425	VHF National Calling Frequency  VHF Simplex		
26 27 28 29 30 31 32 33	144.200 146.400 146.405 146.410 146.415 146.420 146.425 146.430	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430	VHF National Calling Frequency  VHF Simplex		
VHF S 26 27 28 29 30 31 32 33	146.420 146.420 146.410 146.415 146.420 146.425 146.430 146.435	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435	VHF National Calling Frequency  VHF Simplex		
26 27 28 29 30 31 32 33 34 35	146.400 146.400 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440	VHF National Calling Frequency  VHF Simplex		
26 27 28 29 30 31 32 33 34 35	146.400 146.400 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445	VHF National Calling Frequency  VHF Simplex		
26 27 28 29 30 31 32 33 34 35 36 37	146.420 146.435 146.425 146.420 146.425 146.425 146.430 146.435 146.440 146.445 146.450	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450	VHF National Calling Frequency VHF Simplex		
26 27 28 29 30 31 32 33 34 35 36 37	146.420 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6455	VHF National Calling Frequency VHF Simplex		
26 27 28 29 30 31 32 33 34 35 36 37 38	146.425 146.440 146.425 146.425 146.425 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6450 2M-6460	VHF National Calling Frequency  VHF Simplex		
26 27 28 29 30 31 32 33 34 35 36 37 38 39	146.420 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440 146.455 146.450 146.455 146.460	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6455 2M-6460 2M-6465	VHF National Calling Frequency VHF Simplex		
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	146.400 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.465	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6455 2M-6460 2M-6465 2M-6470	VHF National Calling Frequency VHF Simplex		
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	146.420 146.400 146.410 146.415 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.465 146.470	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6450 2M-6460 2M-6470 2M-6475	VHF National Calling Frequency VHF Simplex		
VHF S 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	146.420 146.405 146.410 146.415 146.420 146.425 146.425 146.430 146.435 146.440 146.445 146.455 146.460 146.465 146.470 146.470 146.475	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6450 2M-6460 2M-6465 2M-6470 2M-6475	VHF National Calling Frequency  VHF Simplex		
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	146.420 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.465 146.470 146.475 146.470	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6445 2M-6450 2M-6455 2M-6460 2M-6465 2M-6470 2M-6475 2M-6480 2M-6485	VHF National Calling Frequency  VHF Simplex		
VHF S 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	146.420 146.400 146.410 146.415 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.475 146.470 146.475 146.480 146.480 146.480	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6455 2M-6460 2M-6465 2M-6470 2M-6475 2M-6480 2M-6480 2M-6480	VHF National Calling Frequency  VHF Simplex		
VHF S 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	146.400 146.405 146.405 146.410 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.465 146.470 146.470 146.475 146.480 146.485 146.480	2M-NAT 2M-6400 2M-6405 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6445 2M-6450 2M-6465 2M-6460 2M-6470 2M-6475 2M-6480 2M-6485 2M-6490 2M-6495	VHF National Calling Frequency  VHF Simplex  VHF Simplex		
VHF S 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	146.420 146.400 146.410 146.415 146.415 146.420 146.425 146.430 146.435 146.440 146.445 146.450 146.455 146.460 146.475 146.470 146.475 146.480 146.480 146.480	2M-NAT 2M-6400 2M-6405 2M-6410 2M-6415 2M-6420 2M-6425 2M-6430 2M-6435 2M-6440 2M-6445 2M-6450 2M-6455 2M-6460 2M-6465 2M-6470 2M-6475 2M-6480 2M-6480 2M-6480	VHF National Calling Frequency  VHF Simplex		

40	146 540	Jana 6540	Vuit Circular
49	146.510	2M-6510	VHF Simplex
50	146.515	2M-6515	VHF Simplex
51	146.520	2M-CALL	VHF Simplex National Calling Frequency
52	146.525	2M-6525	VHF Simplex
53	146.530	2M-6530	VHF Simplex
54	146.535	2M-6535	VHF Simplex
55	146.540	2M-6540	VHF Simplex
56	146.545	2M-6545	VHF Simplex
57	146.550	2M-6550	VHF Simplex
58	146.555	2M-6555	VHF Simplex
59	146.560	2M-6560	VHF Simplex
60	146.565	2M-6565	VHF Simplex
61	146.570	2M-6570	VHF Simplex
62	146.575	2M-6575	VHF Simplex
63	146.580	2M-6580	VHF Simplex
64	147.420	2M-7420	VHF Simplex
65	147.425	2M-7425	VHF Simplex
66	147.430	2M-7430	VHF Simplex
67	147.435	2M-7435	VHF Simplex
68	147.440	2M-7440	VHF Simplex
69	147.445	2M-7445	VHF Simplex
70	147.450	2M-7450	VHF Simplex
71	147.455	2M-7455	VHF Simplex
72	147.460	2M-7460	VHF Simplex
73	147.465	2M-7465	VHF Simplex
74	147.470	2M-7470	VHF Simplex
75	147.475	2M-7475	VHF Simplex
76	147.480	2M-7480	VHF Simplex
77	147.485	2M-7485	VHF Simplex
78	147.490	2M-7490	VHF Simplex
79	147.495	2M-7495	VHF Simplex
80	147.500	2M-7500	VHF Simplex
81	147.505	2M-7505	VHF Simplex
82	147.510	2M-7510	VHF Simplex
83	147.515 147.520	2M-7515	VHF Simplex
84		2M-7520	VHF Simplex VHF Simplex
85 86	147.525 147.530	2M-7525 2M-7530	VHF Simplex
87	147.535	2M-7535	VHF Simplex
88	147.540	2M-7540	VHF Simplex
89	147.545	2M-7545	VHF Simplex
90	147.550	2M-7550	VHF Simplex
91	147.555	2M-7555	VHF Simplex
92	147.560	2M-7560	VHF Simplex
93	147.565	2M-7565	VHF Simplex
94	147.570	2M-7570	VHF Simplex
	IMPLEX		
96	432.100	UHF-CALL	UHF Calling Frequency
97	446.000	UHF-6000	UHF Simplex
			FREQUENCY
99	145.785	CFARC-1	CFARC VHF Simplex Event Frequency (PRIMARY)
100	147.525	CFARC-2	CFARC VHF Simplex Event Frequency (SECONDARY)
		1	1 - L

101	147.585	CFARC-3	CFARC VHF Simplex Event Frequency (TERTIARY)
			COUNTY, OH
103	145.170	W8UPD K8KSW	Summit Co Akron - Summit Co. Skywarn (Secondary) - University of Akron A.R.C. Summit Co Hudson
104	145.250		
105	146.610	W8CTT	Summit Co Akron - Pioneer A.R. Fellowship
106	146.640	WB8DJP	Summit Co Akron - Community A.R. Service
107	146.685	WA8DBW	Summit Co Norton
108 109	146.985 147.090	N8DXE WB8OVQ	Summit Co Tallmadge - DX Engineering
_	147.090	W8CTT	Summit Co Barberton Summit Co Akron - Pioneer A.R. Fellowship
110 111	147.135	WD8MJS	·
112	147.240	W8VPV	Summit Co Cuyahoga Falls - Independent R.A. of Akron  Summit Co Cuyahoga Falls - Summit Co. Skywarn (Primary) - CFARC
113	147.300	WB8HFZ	Summit Co Akron
114	147.330	WB8CXO	Summit Co Akron Summit Co Munroe Falls - Akron Communications Association
			COUNTY, OH
		<del></del>	
116 117	145.390	KB8ZHP	Portage Co Ravenna
	146.895	K8IV	Portage Co Rootstown - EchoLink=508081
_		- STARK CO	
119	145.110	WOOZZ	Stark Co Canton
120	145.370	W8LKY	Stark Co Alliance - Alliance A.R.C EchoLink=811710
121	145.450	WD8BIW	Stark Co Uniontown
122	145.490	W8TUY	Stark Co Canton
123	146.790	W8AL	Stark Co Canton - Canton A.R.C Yaesu Fusion System Mixed Mode
124	146.955	WB8HHP	Stark Co Massillon
125	147.120	N8ATZ	Stark Co Canton - Mercy Medical Center - Yaesu Fusion System Mixed Mode
126	147.180	W8NP	Stark Co Massillon - Massillon A.R.C Yaesu Fusion System Mixed Mode
VILLE	DEDEATERS	CHVALIOC	CA COUNTY OH
			GA COUNTY, OH
128	145.150	K8KRG	Cuyahoga Co North Royalton - NOARS
128 129	145.150 145.210	K8KRG N8CHM	Cuyahoga Co North Royalton - NOARS Cuyahoga Co Euclid
128 129 130	145.150 145.210 145.310	K8KRG N8CHM WA8Q	Cuyahoga Co North Royalton - NOARS Cuyahoga Co Euclid Cuyahoga Co Parma - Woodchuck A.R.C.
128 129 130 131	145.150 145.210 145.310 145.410	K8KRG N8CHM WA8Q KB8WLW	Cuyahoga Co North Royalton - NOARS Cuyahoga Co Euclid Cuyahoga Co Parma - Woodchuck A.R.C. Cuyahoga Co Parma - EchoLink=146520
128 129 130 131 132	145.150 145.210 145.310 145.410 145.430	K8KRG N8CHM WA8Q KB8WLW AB8Z	Cuyahoga Co North Royalton - NOARS Cuyahoga Co Euclid Cuyahoga Co Parma - Woodchuck A.R.C. Cuyahoga Co Parma - EchoLink=146520 Cuyahoga Co Parma
128 129 130 131 132 133	145.150 145.210 145.310 145.410 145.430 146.760	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.
128 129 130 131 132 133 134	145.150 145.210 145.310 145.410 145.430 146.760 146.790	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.
128 129 130 131 132 133 134 135	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.820	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)
128 129 130 131 132 133 134 135 136	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.820 146.880	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282
128 129 130 131 132 133 134 135 136 137	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.820 146.880 147.195	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.
128 129 130 131 132 133 134 135 136 137	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.820 146.880 147.195 147.360	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association
128 129 130 131 132 133 134 135 136 137 138	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.820 146.880 147.195 147.360	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association
128 129 130 131 132 133 134 135 136 137 138 VHF F	145.150 145.210 145.310 145.410 145.430 146.760 146.820 146.820 147.195 147.360 REPEATERS 146.730	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1)	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.820 146.880 147.195 147.360 REPEATERS 146.730 146.925	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2)	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek  Tuscarawas Co Sugarcreek
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141 UHF F	145.150 145.210 145.310 145.410 145.430 146.760 146.820 146.820 147.195 147.360 REPEATERS 146.730 146.925	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2) - SUMMIT	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Sugarcreek  COUNTY, OH
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141 UHF F 143	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.820 146.880 147.195 147.360 REPEATERS 146.730 146.925 REPEATERS 442.425	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2) - SUMMIT	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek  Tuscarawas Co Sugarcreek  COUNTY, OH  Summit Co Stow
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141 UHF F 143 144	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.880 147.195 147.360 REPEATERS 146.925 REPEATERS 442.425 442.550	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2) - SUMMIT AF1K N8CPI	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek  Tuscarawas Co Sugarcreek  COUNTY, OH  Summit Co Stow  Summit Co Richfield
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141 UHF F 143 144 145	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.820 146.880 147.195 147.360 REPEATERS 146.730 146.925 REPEATERS 442.425 442.550 442.575	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2) - SUMMIT AF1K N8CPI W8MBF	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek  Tuscarawas Co Stone Creek  COUNTY, OH  Summit Co Stow  Summit Co Richfield  Summit Co Norton - Amish/NERT
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141 UHF F 143 144 145 146	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.880 147.195 147.360 REPEATERS 146.730 146.925 REPEATERS 442.425 442.550 442.575 442.600	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2) - SUMMIT AF1K N8CPI W8MBF WD8MDF	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek  Tuscarawas Co Sugarcreek  COUNTY, OH  Summit Co Stow  Summit Co Richfield  Summit Co Norton - Amish/NERT  Summit Co Akron - Yaesu Fusion System
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141 UHF F 143 144 145 146 147	145.150 145.210 145.310 145.410 145.430 146.760 146.760 146.820 146.820 147.195 147.360 REPEATERS 146.730 146.925 REPEATERS 442.425 442.550 442.575 442.600 443.113	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2) - SUMMIT AF1K N8CPI W8MBF WD8MDF W8UPD	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek  Tuscarawas Co Sugarcreek  COUNTY, OH  Summit Co Stow  Summit Co Richfield  Summit Co Akron - Yaesu Fusion System  Summit Co Akron - University of Akron A.R.C.
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141 UHF F 143 144 145 146 147 148	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.820 146.880 147.195 147.360 REPEATERS 146.730 146.925 REPEATERS 442.425 442.550 442.575 442.600 443.113 443.475	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2) - SUMMIT AF1K N8CPI W8MBF WD8MDF W8UPD K8COM	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek  Tuscarawas Co Sugarcreek  COUNTY, OH  Summit Co Stow  Summit Co Richfield  Summit Co Akron - Yaesu Fusion System  Summit Co Akron - University of Akron A.R.C.  Summit Co Hudson - Western Reserve A.R.G.
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141 UHF F 143 144 145 146 147 148 149	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.880 147.195 147.360  REPEATERS 146.730 146.925  REPEATERS 442.425 442.550 442.550 442.575 442.600 443.113 443.475 443.750	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2) - SUMMIT AF1K N8CPI W8MBF WD8MDF W8UPD K8COM N8NOQ	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek  Tuscarawas Co Sugarcreek  COUNTY, OH  Summit Co Stow  Summit Co Richfield  Summit Co Akron - Yaesu Fusion System  Summit Co Akron - University of Akron A.R.C.  Summit Co Hudson - Western Reserve A.R.G.
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141 UHF F 143 144 145 146 147 148 149 150	145.150 145.210 145.310 145.410 145.430 146.760 146.760 146.820 146.880 147.195 147.360 REPEATERS 146.730 146.925 REPEATERS 442.425 442.550 442.575 442.600 443.113 443.475 443.750 443.788	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2) - SUMMIT AF1K N8CPI W8MBF WBMDF W8UPD K8COM N8NOQ W8DFA	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek  Tuscarawas Co Sugarcreek  COUNTY, OH  Summit Co Stow  Summit Co Richfield  Summit Co Akron - Yaesu Fusion System  Summit Co Akron - University of Akron A.R.C.  Summit Co Hudson - Western Reserve A.R.G.  Summit Co Fairlawn  Summit Co Cuyahoga Falls
128 129 130 131 132 133 134 135 136 137 138 VHF F 140 141 UHF F 143 144 145 146 147 148 149	145.150 145.210 145.310 145.410 145.430 146.760 146.790 146.880 147.195 147.360 REPEATERS 146.925 REPEATERS 442.425 442.550 442.550 442.575 442.600 443.113 443.475 443.750	K8KRG N8CHM WA8Q KB8WLW AB8Z WR8ABC N8APU K8ZFR WR8ABC NA8SA W8DXA - TUSCARA W8ZX (1) W8ZX (2) - SUMMIT AF1K N8CPI W8MBF WD8MDF W8UPD K8COM N8NOQ	Cuyahoga Co North Royalton - NOARS  Cuyahoga Co Euclid  Cuyahoga Co Parma - Woodchuck A.R.C.  Cuyahoga Co Parma - EchoLink=146520  Cuyahoga Co Parma  Cuyahoga Co Highland Hills - Lake Erie A.R.A.  Cuyahoga Co South Euclid - Heights East Repeater Org.  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)  Cuyahoga Co Lakewood - Lake Erie A.R.A IRLP=4282  Cuyahoga Co Cleveland - NASA Glenn A.R.C.  Cuyahoga Co North Royalton - North Ohio DX Association  WAS COUNTY, OH  Tuscarawas Co Stone Creek  Tuscarawas Co Sugarcreek  COUNTY, OH  Summit Co Stow  Summit Co Richfield  Summit Co Akron - Yaesu Fusion System  Summit Co Akron - University of Akron A.R.C.  Summit Co Hudson - Western Reserve A.R.G.

153	444.425	WA8DBW	Summit Co Richfield - Field Repeater Association
154	444.488	KC8MXW	Summit Co Mogadore - EchoLink=969323
155	444.850	W8VPV(2)	Summit Co Cuyahoga Falls - CFARC
UHF F	REPEATERS		COUNTY, OH
157	442.025	N8BHU	Portage Co Kent
158	442.875	KB8ZHP	Portage Co Ravenna
159	444.300	N8BHU	Portage Co Kent
<b>UHF</b> F	REPEATERS	- STARK CO	UNTY, OH
161	442.000	WB8OVQ	Stark Co Uniontown
162	442.075	N8GNO	Stark Co Canton
163	442.200	KC8ONY	Stark Co Waynesburg
164	442.850	W8NP	Stark Co Massillon - Massilon A.R.C Yaesu Fusion System Mixed Mode
165	443.375	KB8LWP	Stark Co Canton
166	443.675	WA8GXM	Stark Co Massillon - Yaesu Fusion System
167	443.850	W8TUY	Stark Co Canton
168	443.950	KB8VAS	Stark Co Louisville
169	443.975	WB8AVD	Stark Co North Canton
170	444.575	N8EOO	Stark Co Canton
<b>UHF</b> F	REPEATERS	- CUYAHOO	GA COUNTY, OH
172	442.050	WD8RVK	Cuyahoga Co Brookpark
173	442.125	WX8CLE	Cuyahoga Co Cleveland - Weather Alert Radio Network (CLEWARN)
174	442.225	KB8WLW	Cuyahoga Co Parma
175	442.450	KB8WLW	Cuyahoga Co Parma
176	442.650	K8IIU	Cuyahoga Co Brecksville - Brecksville Amateur Radio Federation
177	442.775	KF8YK	Cuyahoga Co Cleveland - Weather Alert Radio Network (CLEWARN)
178	443.125	N8LXM	Cuyahoga Co Brookpark
179	443.150	K8SCI	Cuyahoga Co North Royalton - North Coast A.R.C.
180	443.825	K8ZFR	Cuyahoga Co Parma - Cuyahoga A.R.S. (CARS)
181	443.900	WA8CEW	Cuyahoga Co North Royalton - North Coast A.R.C.
182	444.013	W8IZ	Cuyahoga Co North Olmsted
183	444.050	W8DRZ	Cuyahoga Co Parma - WJW Tower
184	444.075	K8YSE	Cuyahoga Co North Royalton - EchoLink=6563
185	444.100	NA8SA	Cuyahoga Co Cleveland - NASA Glenn A.R.C.
186	444.275	WB8INY	Cuyahoga Co Cleveland
187	444.350	N8OOF	Cuyahoga Co Cleveland - Ohio Bureau of Emergency Services
188	444.400	WR8ABC	Cuyahoga Co Macedonia
189	444.450	W8QV	Cuyahoga Co Parma - Amateur Radio Aquare Club
190	444.700	WR8ABC	Cuyahoga Co Lakewood - Lake Erie A.R.A.
191	444.750	K8ZFR	Cuyahoga Co Shaker Heights - Cuyahoga A.R.S. (CARS)
192	444.900	W8CJB	Cuyahoga Co Parma - Western Reserve R.A.
		<del></del>	WAS COUNTY, OH
194	443.500	K8CQA	Tuscarawas Co Uhrichsville
			MOUNTAIN REGION
196	145.110	N1ZGK	NH - Berlin
197	145.310	N1TZE	NH - Moultonborough
198	145.370	N1PCE	NH - Whitefield
199	145.450	W1MWV	NH - North Conway - Mt Cranmore
200	146.655	W1NH	NH - Gorham - Mt Washington
201	147.030	W1BST	NH - Ossipee
202	147.075	N1ATV	NH - Ossipee - DMR
203	147.255	N1EMS	NH - Moultonborough
204	147.390	W1JY	NH - Moultonborough - Red Hill - EchoLink=147390

205
207   448.975   W1NH   NH - Berlin - Mt Washington
208   449.825   N1PCE   NH - Whitefield
FLORIDA - SANFORD REGION   210
145.160
211
212
213
214
215
216
217
218         442.300         W4PLB         FL - Sanford - DStar           219         442.525         W4MCO         FL - Winter Park - P25 Mixed Mode           220         442.750         N1FL         FL - Altamonte Springs           221         442.800         AG4YD         FL - Maitland           222         442.925         KW4LCB         FL - Orange City - EchoLink=369183           223         442.975         N4EH         FL - Sanford - DStar           224         443.188         KK4CQQ         FL - Sanford - DStar           225         443.375         K4UCF         FL - Orlando           226         444.250         NPAND         FL - Deltona           227         448.650         KJANHF         FL - Sanford - DStar           MASSACHUSETTS - SOUTH SHORE REGION           229         145.160         KIMRA         MA - Brookline - DStar           230         145.210         KBIBEM         MA - Boston - EchoLink=638763           231         145.230         W1BOS         MA - Boston           232         145.310         W1RBN         MA - Belmont           233         145.430         W1MRA         MA - Belmont           234         146.670         W1BRI
219
220         442.750         N1FL         FL - Altamonte Springs           221         442.800         AG4YD         FL - Maitland           222         442.975         KW4LCB         FL - Orange City - EchoLink=369183           223         442.975         N4EH         FL - Altamonte Springs - Yaesu Fusion System Mixed Mode           224         443.188         KK4CQQ         FL - Sanford - DStar           225         443.375         K4UCF         FL - Orlando           226         444.250         NP4ND         FL - Deltona           227         448.650         KJANHF         FL - Sanford - DStar           MASSACHUSETTS - SOUTH SHORE REGION           229         145.160         K1MRA         MA - Boston - EchoLink=638763           230         145.210         K81BEM         MA - Boston - EchoLink=638763           231         145.230         W1BOS         MA - Boston           232         145.330         W1MRA         MA - Boston           233         145.430         W1MRA         MA - Belmont           234         146.670         W1BRI         MA - Canton - EchoLink=375668 IRLP=4632           235         146.745         K1BFD         MA - Canton - EchoLink=4942 IRLP=4942
221         442.800         AG4YD         FL - Maitland           222         442.925         KW4LCB         FL - Orange City - EchoLink=369183           223         442.975         NAEH         FL - Altamonte Springs - Yaesu Fusion System Mixed Mode           224         443.188         KK4CQQ         FL - Sanford - DStar           225         443.375         K4UCF         FL - Orlando           226         444.250         NP4ND         FL - Deltona           227         448.650         KJ4NHF         FL - Sanford - DStar           MASSACHUSETTS - SOUTH SHORE REGION           229         145.160         K1MRA         MA - Brookline - DStar           230         145.210         KB1BEM         MA - Boston           231         145.230         W1BOS         MA - Boston           232         145.310         W1KRN         MA - Boston           233         145.330         W1MRA         MA - Belmont           234         146.670         W1BRI         MA - Canton - EchoLink=375668 IRLP=4632           235         146.745         K1BFD         MA - Canton - EchoLink=375668 IRLP=4632           236         146.885         K1CNX         MA - Brookline - EchoLink=4942 IRLP=4942
222         442.925         KW4LCB         FL - Orange City - EchoLink=369183           223         442.975         N4EH         FL - Altamonte Springs - Yaesu Fusion System Mixed Mode           224         443.188         KK4CQQ         FL - Sanford - DStar           225         443.375         K4UCF         FL - Orlando           226         444.250         NP4ND         FL - Deltona           227         448.650         KJANHF         FL - Sanford - DStar           MASSACHUSETTS - SOUTH SHORE REGION           229         145.160         K1MRA         MA - Bookline - DStar           230         145.210         KB1BEM         MA - Boston - EchoLink=638763           231         145.230         W1BOS         MA - Boston           232         145.310         W1KBN         MA - Boston           233         145.430         W1MRA         MA - Belmont           234         146.670         W1BRI         MA - Canton - EchoLink=375668 IRLP=4632           235         146.820         K1BOS         MA - Boston - IRLP=4133           237         146.885         K1DVD         MA - Brookline - EchoLink=4942 IRLP=4942           239         147.300         N1BGT         MA - Weymouth
223         442.975         N4EH         FL - Altamonte Springs - Yaesu Fusion System Mixed Mode           224         443.188         KK4CQQ         FL - Sanford - DStar           225         443.375         K4UCF         FL - Orlando           226         444.250         NP4ND         FL - Deltona           227         448.650         KJANHF         FL - Sanford - DStar           MASSACHUSETTS - SOUTH SHORE REGION           229         145.160         K1MRA         MA - Brookline - DStar           230         145.210         KB1BEM         MA - Boston           231         145.230         W180S         MA - Boston           232         145.310         W1KBN         MA - Boston           233         145.430         W1MRA         MA - Belmont           234         146.670         W1BRI         MA - Quincy           235         146.745         K1BFD         MA - Canton - EchoLink=375668 IRLP=4632           236         146.865         K1CNX         MA - Boston - IRLP=4133           237         146.865         K1DVD         MA - Brookline - EchoLink=4942 IRLP=4942           239         147.300         N1BGT         MA - Weymouth           240         147.345
224       443.188       KK4CQQ       FL - Sanford - DStar         225       443.375       K4UCF       FL - Orlando         226       444.250       NP4ND       FL - Deltona         227       448.650       KJ4NHF       FL - Sanford - DStar         MASSACHUSETTS - SOUTH SHORE REGION         229       145.160       K1MRA       MA - Brookline - DStar         230       145.210       KB1BEM       MA - Boston - EchoLink=638763         231       145.230       W1BOS       MA - Boston         232       145.310       W1KBN       MA - Boston         233       145.430       W1MRA       MA - Belmont         234       146.670       W1BRI       MA - Quincy         235       146.745       K1BFD       MA - Canton - EchoLink=375668 IRLP=4632         236       146.850       K1BOS       MA - Boston - IRLP=4133         237       146.865       K1CNX       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Brookline - EchoLink=4942 IRLP=4942
225         443.375         K4UCF         FL - Orlando           226         444.250         NP4ND         FL - Deltona           227         448.650         KJ4NHF         FL - Sanford - DStar           MASSACHUSETTS - SOUTH SHORE REGION           229         145.160         K1MRA         MA - Brookline - DStar           230         145.210         KB1BEM         MA - Boston - EchoLink=638763           231         145.230         W1BOS         MA - Boston           232         145.310         W1KBN         MA - Boston           233         145.430         W1MRA         MA - Belmont           234         146.670         W1BRI         MA - Quincy           235         146.745         K1BFD         MA - Canton - EchoLink=375668 IRLP=4632           236         146.820         K1BOS         MA - Boston - IRLP=4133           237         146.865         K1CNX         MA - Sharon           238         146.985         K1DVD         MA - Brookline - EchoLink=4942 IRLP=4942           239         147.300         N1BGT         MA - Weymouth           240         147.345         W1SSH         MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode           241
226         444.250         NP4ND         FL - Deltona           227         448.650         KJ4NHF         FL - Sanford - DStar           MASSACHUSETTS - SOUTH SHORE REGION           229         145.160         K1MRA         MA - Brookline - DStar           230         145.210         KB1BEM         MA - Boston - EchoLink=638763           231         145.230         W1BOS         MA - Boston           232         145.310         W1KBN         MA - Boston           233         145.430         W1MRA         MA - Belmont           234         146.670         W1BRI         MA - Quincy           235         146.745         K1BFD         MA - Canton - EchoLink=375668 IRLP=4632           236         146.820         K1BOS         MA - Boston - IRLP=4133           237         146.865         K1CNX         MA - Sharon           238         146.985         K1DVD         MA - Brookline - EchoLink=4942 IRLP=4942           239         147.300         N1BGT         MA - Weymouth           240         147.345         W1SSH         MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode           241         442.500         AE1TH         MA - Braintree - IRLP=4086 <td< td=""></td<>
227 448.650 KJ4NHF         FL - Sanford - DStar           MASSACHUSETTS - SOUTH SHORE REGION           229 145.160 K1MRA         MA - Brookline - DStar           230 145.210 KB1BEM         MA - Boston - EchoLink=638763           231 145.230 W1BOS         MA - Boston           232 145.310 W1KBN         MA - Boston           233 145.430 W1MRA         MA - Belmont           234 146.670 W1BRI         MA - Quincy           235 146.745 K1BFD         MA - Canton - EchoLink=375668 IRLP=4632           236 146.820 K1BOS         MA - Boston - IRLP=4133           237 146.865 K1CNX         MA - Sharon           238 146.985 K1DVD         MA - Brookline - EchoLink=4942 IRLP=4942           239 147.300 N1BGT         MA - Weymouth           240 147.345 W1SSH         MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode           241 442.500 AE1TH         MA - Braintree - IRLP=4086           242 444.700 W1KRU         MA - Boston           243 446.325 W1CLA         MA - Brookline - EchoLink=4942 IRLP=4942
MASSACHUSETTS - SOUTH SHORE REGION           229         145.160         K1MRA         MA - Brookline - DStar           230         145.210         KB1BEM         MA - Boston - EchoLink=638763           231         145.230         W1BOS         MA - Boston           232         145.310         W1KBN         MA - Boston           233         145.430         W1MRA         MA - Belmont           234         146.670         W1BRI         MA - Quincy           235         146.745         K1BFD         MA - Canton - EchoLink=375668 IRLP=4632           236         146.820         K1BOS         MA - Boston - IRLP=4133           237         146.865         K1CNX         MA - Sharon           238         146.985         K1DVD         MA - Brookline - EchoLink=4942 IRLP=4942           239         147.300         N1BGT         MA - Weymouth           240         147.345         W1SSH         MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode           241         442.500         AE1TH         MA - Braintree - IRLP=4086           242         444.700         W1KRU         MA - Boston           243         446.325         W1CLA         MA - Brookline - EchoLink=4942 IRLP=4942 </td
229       145.160       K1MRA       MA - Brookline - DStar         230       145.210       KB1BEM       MA - Boston - EchoLink=638763         231       145.230       W1BOS       MA - Boston         232       145.310       W1KBN       MA - Boston         233       145.430       W1MRA       MA - Belmont         234       146.670       W1BRI       MA - Quincy         235       146.745       K1BFD       MA - Canton - EchoLink=375668 IRLP=4632         236       146.820       K1BOS       MA - Boston - IRLP=4133         237       146.865       K1CNX       MA - Sharon         238       146.985       K1DVD       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
230       145.210       KB1BEM       MA - Boston - EchoLink=638763         231       145.230       W1BOS       MA - Boston         232       145.310       W1KBN       MA - Boston         233       145.430       W1MRA       MA - Belmont         234       146.670       W1BRI       MA - Quincy         235       146.745       K1BFD       MA - Canton - EchoLink=375668 IRLP=4632         236       146.820       K1BOS       MA - Boston - IRLP=4133         237       146.865       K1CNX       MA - Sharon         238       146.985       K1DVD       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
231       145.230       W1BOS       MA - Boston         232       145.310       W1KBN       MA - Boston         233       145.430       W1MRA       MA - Belmont         234       146.670       W1BRI       MA - Quincy         235       146.745       K1BFD       MA - Canton - EchoLink=375668 IRLP=4632         236       146.820       K1BOS       MA - Boston - IRLP=4133         237       146.865       K1CNX       MA - Sharon         238       146.985       K1DVD       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
232       145.310       W1KBN       MA - Boston         233       145.430       W1MRA       MA - Belmont         234       146.670       W1BRI       MA - Quincy         235       146.745       K1BFD       MA - Canton - EchoLink=375668 IRLP=4632         236       146.820       K1BOS       MA - Boston - IRLP=4133         237       146.865       K1CNX       MA - Sharon         238       146.985       K1DVD       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
233       145.430       W1MRA       MA - Belmont         234       146.670       W1BRI       MA - Quincy         235       146.745       K1BFD       MA - Canton - EchoLink=375668 IRLP=4632         236       146.820       K1BOS       MA - Boston - IRLP=4133         237       146.865       K1CNX       MA - Sharon         238       146.985       K1DVD       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
234       146.670       W1BRI       MA - Quincy         235       146.745       K1BFD       MA - Canton - EchoLink=375668 IRLP=4632         236       146.820       K1BOS       MA - Boston - IRLP=4133         237       146.865       K1CNX       MA - Sharon         238       146.985       K1DVD       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
235       146.745       K1BFD       MA - Canton - EchoLink=375668 IRLP=4632         236       146.820       K1BOS       MA - Boston - IRLP=4133         237       146.865       K1CNX       MA - Sharon         238       146.985       K1DVD       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
236       146.820       K1BOS       MA - Boston - IRLP=4133         237       146.865       K1CNX       MA - Sharon         238       146.985       K1DVD       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
237       146.865       K1CNX       MA - Sharon         238       146.985       K1DVD       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
238       146.985       K1DVD       MA - Brookline - EchoLink=4942 IRLP=4942         239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
239       147.300       N1BGT       MA - Weymouth         240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
240       147.345       W1SSH       MA - Weymouth - South Shore Hospital - Yaesu Fusion System Mixed Mode         241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
241       442.500       AE1TH       MA - Braintree - IRLP=4086         242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
242       444.700       W1KRU       MA - Boston         243       446.325       W1CLA       MA - Brookline - EchoLink=4942 IRLP=4942
243 446.325 W1CLA MA - Brookline - EchoLink=4942 IRLP=4942
244  448 475    KB5IR     IMA - Harvard
2.1
245 449.175 W1BOS MA - Boston - Seaport - DMR
246 449.425 K1BFD MA - Canton
247 449.725 W1XM MA - Cambridge - MIT - Green Building
MICHIGAN - FLINT REGION
249 146.620 W8LAP MI - Lapeer
250 147.100 KC8KGZ MI - Flint
251 147.260 KC8KGZ MI - Flint
252 147.340 W8ACW MI - Flint
253 147.380 N8NE MI - Burton
254 442.750 W8LAP MI - Lapeer
255 442 400 VPSTOL NAL CIG
255 443.400 KB5TOJ MI - Clio

257	444.200	W8ACW	MI - Flint
258	444.375	W8JDE	MI - Clio
259	444.450	N8JYI	MI - Flint
260	444.600	W8JDE	MI - Flint
	ATELLITE - A		IVII - I IIIIL
262	436.81	AO27+3	AO27+3 AOS
263	436.805	AO27+3 AO27+2	AO27+2
264	436.8	AO27+2 AO27+1	AO27+2 AO27+1
265	436.795	AO27+1	AO27 Directly Overhead
266	436.79	AO27-1	AO27-1
267	436.785	AO27-1	AO27-2
268	436.78	AO27-2	AO27-2 AO27-3 LOS
	ATELLITE - A		A027 3 103
270	145.75	AO91+3	AO91+3 AOS
271	145.75	AO91+2	AO91+2
272	145.965	AO91+2 AO91+1	AO91+2 AO91+1
273	145.96	AO91+1	AO91+1 AO91 Directly Overhead
274	145.955	AO91-1	AO91-1
275	145.95	AO91-1	AO91-1 AO91-2
276	145.945	AO91-2	AO91-2 AO91-3 LOS
	ATELLITE - A		A031 3 103
278	145.895	AO92+3	AO92+3 AOS
279	145.89	AO92+2	AO92+2
280	145.885	AO92+1	AO92+1
281	145.88	AO92	AO92 Directly Overhead
282	145.955	AO92-1	AO92-1
283	145.95	AO92-2	AO92-2
284	145.945	AO92-3	AO92-3 LOS
	ATELLITE - I		
286	145.895	IO86+3	IO86+3 AOS
287	145.89		IO86+2
288	145.885	IO85+1	IO86+1
289	145.88	1086	IO86 Directly Overhead
290	145.955	IO86-1	1086-1
291	145.95	1086-2	1086-2
292	145.945	1086-3	IO86-3 LOS
ISS TV	/		
294	145.800	ISS SSTV	ISS SSTV
ISS (F	M Repeate	er Worldwic	le) - Use ISS as a Repeater
296	437.815	ISS+3	ISS+3 AOS
297	437.81	ISS+2	ISS+2
298	437.805	ISS+1	ISS+1
299	437.8	ISS	ISS (FM Repeater Worldwide) - Use ISS as a Repeater
300	437.795	ISS-1	ISS-1
301	437.79	ISS-2	ISS-2
302	437.785	ISS-3	ISS-3 LOS
ISSA -	(FM Voice	ITU Regior	n 2&3) - Talk to the Astronauts
304	437.785	ISSA+3	ISSA+3 AOS
305	145.815	ISSA+2	ISSA+2
306	145.81	ISSA+1	ISSA+1
307	145.805	ISSA	ISSA (FM Voice ITU Region 2&3) - Talk to the Astronauts
308	145.8	ISSA-1	ISSA-1

309	145.795	ISSA-2	ISSA-2			
310	145.79	ISSA-3	ISSA-3 LOS			
FM S	FM SATELLITE - LILAC2					
312	437.215	LILAC2+3	Lilac2+3 AOS			
313	437.21	LILAC2+2	Lilac2+2			
314	437.205	LILAC2+1	Lilac2+1			
315	437.2	LILAC2	Lilac2 Directly Overhead			
316	437.195	LILAC2-1	Lilac2-1			
317	437.19	LILAC2-2	Lilac2-2			
318	437.185	LILAC2-3	Lilac2-3 LOS			
FM S	ATELLITE - I	PO101				
320	145.915	PO101+3	PO101+3 AOS			
321	145.91	PO101+2	PO101+2			
322	145.905	PO101+1	PO101+1			
323	145.9	PO101	PO101 Directly Overhead			
324	145.895	PO101-1	PO101-1			
325	145.89	PO101-2	PO101-2			
326	145.885	PO101-3	PO101-3 LOS			
FM S	ATELLITE - S	5050				
328	436.81	SO50+3	SO50+3 AOS			
329	436.805	SO50+2	SO50+2			
330	436.8	SO50+1	SO50+1			
331	436.795	SO50-ON	SO50 - ON - Send 2-Second PL Tone To Wake Up satellite			
332	436.795	SO50	SO50 Directly Overhead			
333	436.79	SO50-1	SO50-1			
334	436.785	SO50-2	SO50-2			
335	436.8	SO50-3	SO50-3 LOS			