

AMATEUR RADIO FREQUENCIES FOR NORTHEAST FLORIDA

This database is centered on Nassau County, Florida

General Simplex Frequencies

ITEM	BAND	FREQUENCY	NOTES
1	160 Meters, 1800-2000 kHz		
2	80 Meters, 3500-4000 kHz	3760 kHz	SSB International Amateur Radio Union Emergency Traffic Frequency
3	80 Meters, 3500-4000 kHz	3860 kHz	LSB NASA Shuttle Mission Audio, WA3NAN, Goddard ARC, Greenbelt, Maryland
4	80 Meters, 3500-4000 kHz	3885 kHz	SSB National Calling Frequency
5	40 Meters 7000-7300 kHz	7060 kHz	SSB International Amateur Radio Union Emergency Traffic Frequency
6	40 Meters 7000-7300 kHz	7185 kHz	LSB NASA Shuttle Mission Audio, WA3NAN, Goddard ARC, Greenbelt, Maryland
7	40 Meters 7000-7300 kHz	7195 kHz	Antilles Islands "Talk Shop" Frequency
8	40 Meters 7000-7300 kHz	7290 kHz	SSB National Calling Frequency
9	20 Meters, 14.000-14.350 MHz	14.286 MHz	SSB National Calling Frequency
10	20 Meters, 14.000-14.350 MHz	14.295 MHz	USB NASA Shuttle Mission Audio, WA3NAN, Goddard ARC, Greenbelt, Maryland
11	20 Meters, 14.000-14.350 MHz	14.300 MHz	SSB International Amateur Radio Union Emergency Traffic Frequency, affirmed at 10/2009 IARU AC meeting
12	17 Meters, 18.068-18.168 MHz	18.160 MHz	SSB International Amateur Radio Union Emergency Traffic Frequency, affirmed at 10/2009 IARU AC meeting
13	15 Meters, 21.000-21.450 MHz	21.360 MHz	SSB International Amateur Radio Union Emergency Traffic Frequency, affirmed at 10/2009 IARU AC meeting
14	15 Meters, 21.000-21.450 MHz	21.395 MHz	USB NASA Shuttle Mission Audio, WA3NAN, Goddard ARC, Greenbelt, Maryland
15	12 Meters, 24.890-24.990 MHz		
16	10 Meters, 28.000-29.700 MHz	28.330 MHz	Local Frequency used by Camden County Hams
17	10 Meters, 28.000-29.700 MHz	28.650 MHz	USB NASA Shuttle Mission Audio, WA3NAN, Goddard ARC, Greenbelt, Maryland
18	10 Meters, 28.000-29.700 MHz	29.600 MHz	FM National Calling Frequency
19	6 Meters, 50.0-54.0 MHz	52.525 MHz	FM National Calling Frequency
20	6 Meters, 50.0-54.0 MHz	52.540 MHz	FM National Calling Frequency
21	6 Meters, 50.0-54.0 MHz	52.545 MHz	FM National Calling Frequency
22	2 Meters, 144.0-148.0 MHz	144.200 MHz	FM National Calling Frequency
23	2 Meters, 144.0-148.0 MHz	144.330 MHz	NASA Shuttle Mission Audio, W4YJC, Macclenny, Baker County, Florida, PL 173.8. Also listed as 144.360 with a tone of 179.9 in Jacksonville
24	2 Meters, 144.0-148.0 MHz	146.415 MHz	ARES Special Events and Tactical Frequency
	2 Meters, 144.0-148.0 MHz	146.430 MHz	Nassau County ARES Frequency
	2 Meters, 144.0-148.0 MHz	146.445 MHz	St. Johns County ARES Frequency
	2 Meters, 144.0-148.0 MHz	146.460 MHz	Putnam County ARES Frequency
25	2 Meters, 144.0-148.0 MHz	146.490 MHz	Baker County ARES and Rail Fans Primary Frequency
26	2 Meters, 144.0-148.0 MHz	146.520 MHz	FM National Calling Frequency
27	2 Meters, 144.0-148.0 MHz	146.565 MHz	Rail Fans Secondary Frequency
28	1.25 Meters, 219.0-220.0, 222.0-225.0 MHz	223.500 MHz	FM National Calling Frequency
29	70 Centimeters, 420.0-450.0 MHz	432.100 MHz	FM National Calling Frequency
30	70 Centimeters, 420.0-450.0 MHz	446.000 MHz	FM National Calling Frequency
31	33 Centimeters, 902.0-928.0 MHz	902.100 MHz	FM National Calling Frequency
32	33 Centimeters, 902.0-928.0 MHz	902.300 MHz	FM National Calling Frequency
33	33 Centimeters, 902.0-928.0 MHz	906.500 MHz	FM National Calling Frequency
34	23 Centimeters, 1240-1300 MHz	1294.500 MHz	FM National Calling Frequency
35	2300-2310 and 2390-2450 MHz	2305.200 MHz	FM National Calling Frequency

Repeater Frequencies**10 Meters**

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
1	10 M	Florida	Nassau	Hilliard	29.620	29.520		W4COJ	
2	10 M	Florida	Brevard / Duval	Cocoa / Jacksonville	29.640	29.540	103.5 / 103.5	N4LEM /	
3	10 M	Florida	Leon	Tallahassee	29.660	29.560	94.8	K4TLH	TARS
4	10 M	Florida	Lake	Tavares	29.680	29.580	103.5	WN4AMO	

6 Meter Repeaters

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
1	6 M				51.620	51.120			
2	6 M				51.640	51.140			
3	6 M				51.660	51.160			
4	6 M				51.680	51.180			
5	6 M				51.700	51.200			
6	6 M				51.720	51.220			
7	6 M				51.740	51.240			
8	6 M				51.760	51.260			
9	6 M				51.780	51.280			
10	6 M				51.800	51.300			
11	6 M				51.820	51.320			
12	6 M				51.840	51.340			
13	6 M				51.860	51.360			
14	6 M				51.880	51.380			
15	6 M				51.900	51.400			
16	6 M				51.920	51.420			
17	6 M	Georgia	Camden	Kingsland	51.940	51.440	82.5	KC5BMJ	
18	6 M				51.960	51.460			
19	6 M				51.980	51.480			
20	6 M	Florida	Putnam	Palatka	53.010	52.010	123.0		
21	6 M	Florida	Duval	Jacksonville	53.030	52.030	103.5	NS4R	MARC
22	6 M				53.050	52.050			
23	6 M				53.070	52.070			
24	6 M				53.090	52.090			
25	6 M				53.110	52.110			
26	6 M				53.130	52.130			
27	6 M				53.150	52.150			
28	6 M				53.170	52.170			
29	6 M	Florida	Clay	Orange Park	53.190	52.190	100.0	K4SIX	Clay County Sixers
30	6 M	Florida	Clay	Orange Park/ Middleburg	53.210	52.210	153.5 / 141.3	N4KOX / WD4NYT	OPARS. Also listed as Penny Farms with tone 103.5
31	6 M				53.230	52.230			
32	6 M	Florida	St. Johns	St. Augustine	53.250	52.250		KF4MX	
33	6 M				53.270	52.270			
34	6 M	Florida	Duval	Jacksonville	53.290	52.290		WB4TLC	
35	6 M				53.310	52.310			
36	6 M	Florida	Duval	Jacksonville	53.330	52.330		W4RNG	RANGE
37	6 M				53.350	52.350			
38	6 M				53.370	52.370			
39	6 M				53.390	52.390			
40	6 M	Georgia	Ware	Waycross	53.410	52.410	141.3	AE4PO	KB4J
41	6 M				53.430	52.430			
42	6 M				53.450	52.450			

Nassau County Amateur Radio

May 20, 2010

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
43	6 M				53.470	52.470			
44	6 M				53.490	52.490			
45	6 M				53.510	52.510			
46	6 M				53.530	52.530			
47	6 M				53.550	52.550			
48	6 M				53.570	52.570			
49	6 M	Georgia	Glynn	Brunswick	53.590	52.590		KD4NUE	
50	6 M				53.610	52.610			
51	6 M				53.630	52.630			
52	6 M				53.650	52.650			
53	6 M				53.670	52.670			
54	6 M				53.690	52.690			
55	6 M				53.710	52.710			
56	6 M				53.730	52.730			
57	6 M				53.750	52.750			
58	6 M				53.770	52.770			
59	6 M				53.790	52.790			
60	6 M				53.810	52.810			
61	6 M				53.830	52.830			
62	6 M				53.850	52.850			
63	6 M				53.870	52.870			
64	6 M	Georgia	Lowndes	Valdosta	53.890	52.890	141.3	WR4SG	Lake Park, KB0Y
65	6 M				53.910	52.910			
66	6 M				53.930	52.930			
67	6 M				53.950	52.950			
68	6 M				53.970	52.970			
69	6 M				53.990	52.990			

2 Meter Repeaters SORTED BY FREQUENCY

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
1	2M	Florida	Clay	Middleburg	145.110	144.510	127.3	WD4NYT	Tone also listed as 103.5 for N4KOX in Penny Farms
2	2M	Florida	Clay	Keystone Heights	145.130	144.530		KF4EHP	
3	2M	Florida	Bradford	Starke	145.150	144.550		K4RVD	Bradford County ARES, ARC-BA
4	2M	Florida	St. Johns	St. Augustine	145.170	144.570	107.2	AB4EY	
5	2M	Georgia	Wayne	Jesup	145.190	144.590		WA4EQL	JAWS
6	2M	Florida	St. Johns	St. Augustine	145.210	144.610		KX4EOC	St. Johns County ARES
7	2M	Florida	Nassau	Yulee	145.230	144.630	127.3	KC5LPA	
8	2M	Florida	St. Johns	Durbin	145.250	144.650	127.3	AJ4FR	Also listed as W4EAS in Redwater Lake
9	2M	Georgia	Ware	Waycross	145.270	144.670	123.0	AE4PO	KB4J
10	2M	Florida	Duval	Jacksonville	145.290	144.690		N4GIH	Mike Key
11	2M				145.310	144.710			
12	2M	Georgia	Glynn	Brunswick	145.330	144.730		N4XGI	490' at the top of the US17 bridge
13	2M	Florida	Duval	Jacksonville Beach	145.350	144.750	127.3	KB4ARS	BARS
14	2M	Florida	Putnam	Palatka	145.370	144.770	123.0	KF4PXZ	NOFARS
15	2M	Florida	Clay	Orange Park	145.390	144.790	127.3	W4OTH	Over The Hill
16	2M	Georgia	Glynn	Brunswick	145.410	144.810		KB4PXX	
17	2M	Georgia	Wayne	Jesup	145.430	144.830	118.8	WA9RNZ	KA4PCZ
18	2M	Florida	Duval	Jacksonville	145.450	144.850	103.5	NS4R	MARC
19	2M				145.470	144.870			
20	2M	Florida	Columbia	Lake City	145.490	144.890		WB4VFT	Columbia County ARES CARS
21	2M	Georgia	Camden	St. Marys	146.610	146.010	118.8	N6EMA	
22	2M	Florida	St. Johns	St. Augustine	146.625	146.025		KF4MX	SAARS
23	2M	Florida	Duval	Jacksonville	146.640	146.040	156.7	W4IJJ	John Reynolds, South Side, Duval County ARES Emergency Net and ARC
24	2M				146.655	146.055			
25	2M	Florida	Clay	Orange Park	146.670	146.070	127.3	WB4CGD	OPARS, Clay County ARES
26	2M	Georgia	McIntosh	Darien	146.685	146.085		KG4PXG	
27	2M	Florida	Duval/Bradford	Jacksonville/Starke	146.700	146.100	127.3	W4IZ	NOFARS, TX Jax City Hall
28	2M	Florida	Duval	Jacksonville	146.715	146.115	103.5	NS4R	
29	2M	GA/FL	Glynn/Bradford	Brunswick/Starke	146.730	146.130	O/127.3	K4VTE/ W4EAG	No info / Dickerson
30	2M				146.745	146.145			
31	2M	Florida	Duval	Jacksonville	146.760	146.160	127.3	W4RNG	RANGE, TX WJXT-TV
32	2M	Florida	Clay	San Mateo	146.775	146.175	156.7	W4OBB	
33	2M	Georgia	Charlton	Folkston	146.790	146.190	141.3	KD4GEY	
34	2M	Florida	Duval	Jacksonville	146.805	146.205	103.5	KK4BD	Fred Amis
35	2M				146.820	146.220			
36	2M	Florida	Nassau	Hilliard	146.835	146.235	127.3	W4NAS	NCARS and NCARES
37	2M	Georgia	Chatham	Savannah	146.850	146.250		K4SDJ	
38	2M	Georgia	Wayne	Jesup	146.865	146.265	141.3	N4ZON	
39	2M	Florida	Duval	Jacksonville	146.880	146.280	127.3	W4IZ	RANGE
40	2M	Florida	Duval	Jacksonville	146.895	146.295	127.3	W4COJ	
41	2M				146.910	146.310			
42	2M	Florida	Clay	Orange Park	146.925	146.325	156.7	KI4UWC	Clay County ARES
43	2M	Florida	Columbia	Lake City	146.940	146.340	123.0	WA4ZFQ	

Nassau County Amateur Radio

May 20, 2010

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
44	2M	Florida	Duval	Jacksonville	146.955	146.355	131.8	AA4QI	EOC
45	2M	Georgia	Chatham	Savannah	146.970	146.370		W4HBB	ARC of Savannah
46	2M	Georgia	Camden	St. Marys	146.985	146.385		KA4UUB	
47	2M	Florida	Nassau	Callahan	147.000	146.400	107.2	N4PAO	Nassau County Emergency Net
48	2M				147.000	147.600			
49	2M	Florida	St. Johns	Ponte Vedre	147.015	147.615	127.3	KX4EOC	St. Johns County ARES
50	2M	Florida	Duval	Jacksonville	147.030	147.615		KC4MSX	
51	2M				147.045	147.645			
52	2M	Florida	Putnam	Hollister	147.060	147.660	123.0	KF4CWI	Putnam County ARES, PARS
53	2M				147.075	147.675		N4KWC	RATS, W. Chandler
54	2M	FL/GA	Baker / Glynn	Macclenny / St. Simons Island	147.090	147.690	127.3 /	W4YIL / KA4CVE	Baker County ARES
55	2M				147.105	147.705			
56	2M				147.120	147.720			
57	2M	Florida	Duval	Jacksonville	147.135	147.735	127.3	W4EMN	Miller Norton, Duval County ARES Admin.
58	2M	Florida	Columbia	Lake City	147.150	147.750		WB4VFT	
59	2M				147.165	147.765			
60	2M	Florida	Duval	Jacksonville	147.180	147.780		KB4CKC	G. Whittington
61	2M	Georgia	Camden	Kingsland	147.195	147.795	118.8	N6EMA	CCARES
62	2M	Georgia	Chatham	Savannah	147.210	147.810		K4NLX	CARS Also listed as KK4TO
63	2M	Florida	Clay	Keystone Heights	147.225	147.825	156.7	KI4UWC	CC ARES
64	2M				147.240	147.840			
65	2M	Florida	Clay	Orange Park	147.255	147.855	103.5	W4NEK	
66	2M	Georgia	Camden	Kingsland	147.270	147.870	127.3	KC4WWU	K4QHR Trustee
67	2M	Georgia	Camden	Kingsland	147.285	147.885	118.8	KC4WWU	K4QHR Trustee
68	2M				147.300	147.900			
69	2M	Florida	Duval	Jacksonville	147.315	147.915	127.3	W4RNG	Dames Point Bridge
70	2M	Florida	Duval	Jacksonville	147.330	147.930	127.3	N4KWC	RATS, W. Chandler, North JAX Status Pending
71	2M	Florida	Putnam	Palatka/Hollister	147.345	147.945	156.7 / 94.8	W4OBB / W4OBB	Putnam County ARES Back-up / No info
72	2M				147.360	147.960			
73	2M				147.375	147.975			
74	2M	Florida	Duval	Jacksonville Beach	147.390	147.990	127.3	K2LSF	BARS

2 Meter Repeaters SORTED BY COUNTY

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
54	2M	FL/GA	Baker / Glynn	Macclenny / St. Simons Island	147.090	147.690	127.3 /	W4YIL / KA4CVE	Baker County ARES
3	2M	Florida	Bradford	Starke	145.150	144.550		K4RVD	Bradford County ARES, ARC-BA
21	2M	Georgia	Camden	St. Marys	146.610	146.010	118.8	N6EMA	
46	2M	Georgia	Camden	St. Marys	146.985	146.385		KA4UUB	
61	2M	Georgia	Camden	Kingsland	147.195	147.795	118.8	N6EMA	CCARES
66	2M	Georgia	Camden	Kingsland	147.270	147.870	127.3	KC4WWU	K4QHR Trustee
67	2M	Georgia	Camden	Kingsland	147.285	147.885	118.8	KC4WWU	K4QHR Trustee
33	2M	Georgia	Charlton	Folkston	146.790	146.190	141.3	KD4GEY	
37	2M	Georgia	Chatham	Savannah	146.850	146.250		K4SDJ	
45	2M	Georgia	Chatham	Savannah	146.970	146.370		W4HBB	ARC of Savannah
62	2M	Georgia	Chatham	Savannah	147.210	147.810		K4NLX	CARS Also listed as KK4TO
1	2M	Florida	Clay	Middleburg	145.110	144.510	127.3	WD4NYT	Tone also listed as 103.5 for N4KOX in Penny Farms
2	2M	Florida	Clay	Keystone Heights	145.130	144.530		KF4EHP	
15	2M	Florida	Clay	Orange Park	145.390	144.790	127.3	W4OTH	Over The Hill
25	2M	Florida	Clay	Orange Park	146.670	146.070	127.3	WB4CGD	OPARS, Clay County ARES
32	2M	Florida	Clay	San Mateo	146.775	146.175	156.7	W4OBB	
42	2M	Florida	Clay	Orange Park	146.925	146.325	156.7	KI4UWC	Clay County ARES
63	2M	Florida	Clay	Keystone Heights	147.225	147.825	156.7	KI4UWC	CC ARES
65	2M	Florida	Clay	Orange Park	147.255	147.855	103.5	W4NEK	
20	2M	Florida	Columbia	Lake City	145.490	144.890		WB4VFT	Columbia County ARES CARS
43	2M	Florida	Columbia	Lake City	146.940	146.340	123.0	WA4ZFQ	
58	2M	Florida	Columbia	Lake City	147.150	147.750		WB4VFT	
10	2M	Florida	Duval	Jacksonville	145.290	144.690		N4GIH	Mike Key
13	2M	Florida	Duval	Jacksonville Beach	145.350	144.750	127.3	KB4ARS	BARS
18	2M	Florida	Duval	Jacksonville	145.450	144.850	103.5	NS4R	MARC
23	2M	Florida	Duval	Jacksonville	146.640	146.040	156.7	W4IJJ	John Reynolds, South Side, Duval County ARES Emergency Net and ARC
28	2M	Florida	Duval	Jacksonville	146.715	146.115	103.5	NS4R	
31	2M	Florida	Duval	Jacksonville	146.760	146.160	127.3	W4RNG	RANGE, TX WJXT-TV
34	2M	Florida	Duval	Jacksonville	146.805	146.205	103.5	KK4BD	Fred Amis
39	2M	Florida	Duval	Jacksonville	146.880	146.280	127.3	W4IZ	RANGE
40	2M	Florida	Duval	Jacksonville	146.895	146.295	127.3	W4COJ	
44	2M	Florida	Duval	Jacksonville	146.955	146.355	131.8	AA4QI	EOC
50	2M	Florida	Duval	Jacksonville	147.030	147.615		KC4MSX	
57	2M	Florida	Duval	Jacksonville	147.135	147.735	127.3	W4EMN	Miller Norton, Duval County ARES Admin.
60	2M	Florida	Duval	Jacksonville	147.180	147.780		KB4CKC	G. Whittington
69	2M	Florida	Duval	Jacksonville	147.315	147.915	127.3	W4RNG	Dames Point Bridge
70	2M	Florida	Duval	Jacksonville	147.330	147.930	127.3	N4KWC	RATS, W. Chandler, North JAX Status Pending
74	2M	Florida	Duval	Jacksonville Beach	147.390	147.990	127.3	K2LSF	BARS
27	2M	Florida	Duval/Bradford	Jacksonville/Starke	146.700	146.100	127.3	W4IZ	NOFARS, TX Jax City Hall
12	2M	Georgia	Glynn	Brunswick	145.330	144.730		N4XGI	490' at the top of the US17 bridge
16	2M	Georgia	Glynn	Brunswick	145.410	144.810		KB4PXX	
29	2M	GA/FL	Glynn/Bradford	Brunswick/Starke	146.730	146.130	O/127.3	K4VTE/ W4EAG	No info / Dickerson
26	2M	Georgia	McIntosh	Darien	146.685	146.085		KG4PXG	

Nassau County Amateur Radio

May 20, 2010

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
7	2M	Florida	Nassau	Yulee	145.230	144.630	127.3	KC5LPA	
36	2M	Florida	Nassau	Hilliard	146.835	146.235	127.3	W4NAS	NCARS and NCARES
47	2M	Florida	Nassau	Callahan	147.000	146.400	107.2	N4PAO	Nassau County Emergency Net
14	2M	Florida	Putnam	Palatka	145.370	144.770	123.0	KF4PXZ	NOFARS
52	2M	Florida	Putnam	Hollister	147.060	147.660	123.0	KF4CWI	Putnam County ARES, PARS
71	2M	Florida	Putnam	Palatka/Hollister	147.345	147.945	156.7 / 94.8	W4OBB / W4OBB	Putnam County ARES Back-up / No info
4	2M	Florida	St. Johns	St Augustine	145.170	144.570	107.2	AB4EY	
6	2M	Florida	St. Johns	St. Augustine	145.210	144.610		KX4EOC	St. Johns County ARES
8	2M	Florida	St. Johns	Durbin	145.250	144.650	127.3	AJ4FR	Also listed as W4EAS in Redwater Lake
22	2M	Florida	St. Johns	St. Augustine	146.625	146.025		KF4MX	SAARS
49	2M	Florida	St. Johns	Ponte Vedre	147.015	147.615	127.3	KX4EOC	St. Johns County ARES
9	2M	Georgia	Ware	Waycross	145.270	144.670	123.0	AE4PO	KB4J
5	2M	Georgia	Wayne	Jesup	145.190	144.590		WA4EQL	JAWS
17	2M	Georgia	Wayne	Jesup	145.430	144.830	118.8	WA9RNZ	KA4PCZ
38	2M	Georgia	Wayne	Jesup	146.865	146.265	141.3	N4ZON	

70 Centimeter Repeaters SORTED BY FREQUENCY

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
1	70 CM				442.000	447.000			
2	70 CM				442.025	447.025			
3	70 CM				442.050	447.050			
4	70 CM				442.075	447.075			
5	70 CM				442.100	447.100			
6	70 CM				442.125	447.125			
7	70 CM				442.150	447.150			
8	70 CM				442.175	447.175			
9	70 CM				442.200	447.200			
10	70 CM				442.225	447.225			
11	70 CM				442.250	447.250			
12	70 CM				442.275	447.275			
13	70 CM				442.300	447.300			
14	70 CM				442.325	447.325			
15	70 CM				442.350	447.350			
16	70 CM				442.375	447.375			
17	70 CM				442.400	447.400			
18	70 CM	Florida	Duval	Jacksonville Beach	442.425	447.425	127.3	W4RCS	Robert Selph
19	70 CM				442.450	447.450			
20	70 CM				442.475	447.475			
21	70 CM				442.500	447.500			
22	70 CM				442.525	447.525			
23	70 CM				442.550	447.550			
24	70 CM				442.575	447.575			
25	70 CM				442.600	447.600			
26	70 CM				442.625	447.625			
27	70 CM				442.650	447.650			
28	70 CM				442.675	447.675			
29	70 CM	Georgia	Chatham	Savannah	442.700	447.700		K4NLX	
30	70 CM				442.725	447.725			
31	70 CM				442.750	447.750			
32	70 CM				442.775	447.775			
33	70 CM				442.800	447.800			
34	70 CM				442.825	447.825			
35	70 CM				442.850	447.850			
36	70 CM				442.875	447.875			
37	70 CM	Florida	Nassau	Yulee	442.900	447.900	127.3	KC5LPA	Nassau County ARES Repeater
38	70 CM				442.925	447.925			
39	70 CM	Georgia	Glynn	St Simons Island	442.950	447.950	131.8	N4XGI	
40	70 CM				442.975	447.975			
41	70 CM				443.000	448.000			
42	70 CM	Georgia	Camden	St Marys	443.025	448.025	118.8	N3EAY	
43	70 CM				443.050	448.050			
44	70 CM				443.075	448.075			
45	70 CM				443.100	448.100			

Nassau County Amateur Radio

May 20, 2010

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
46	70 CM				443.125	448.125			
47	70 CM				443.150	448.150			
48	70 CM				443.175	448.175			
49	70 CM				443.200	448.200			
50	70 CM				443.225	448.225			
51	70 CM				443.250	448.250			
52	70 CM				443.275	448.275			
53	70 CM				443.300	448.300			
54	70 CM				443.325	448.325			
55	70 CM				443.350	448.350			
56	70 CM				443.375	448.375			
57	70 CM				443.400	448.400			
58	70 CM	Georgia	Glynn	Brunswick	443.425	448.425		KD4CPO	
59	70 CM				443.450	448.450			
60	70 CM				443.475	448.475			
61	70 CM	Florida	St. Johns	St. Augustine	443.500	448.500		KF4MX	
62	70 CM				443.525	448.525			
63	70 CM				443.550	448.550			
64	70 CM	Florida	St. Johns	St. Augustine	443.575	448.575		N4RDT	Sponsor AB4EY
65	70 CM				443.600	448.600			
66	70 CM				443.625	448.625			
67	70 CM				443.650	448.650			
68	70 CM				443.675	448.675			
69	70 CM				443.700	448.700			
70	70 CM				443.725	448.725			
71	70 CM				443.750	448.750			
72	70 CM				443.775	448.775			
73	70 CM				443.800	448.800			
74	70 CM				443.825	448.825			
75	70 CM				443.850	448.850			
76	70 CM				443.875	448.875			
77	70 CM	Florida	Putnam	Palatka	443.900	448.900	156.7	W4OBB	
78	70 CM				443.925	448.925			
79	70 CM				443.950	448.950			
80	70 CM				443.975	448.975			
81	70 CM	Georgia	Chatham	Savannah	444.000	449.000		WD4AFY	
82	70 CM	Georgia	Ware	Waycross	444.025	449.025	141.3	AE4PO	
83	70 CM				444.050	449.050			
84	70 CM	Florida	Baker	Macclenny	444.075	449.075	100.0	AB4GE	
85	70 CM	Florida	Duval	Jacksonville	444.100	449.100	103.5	NS4R	MARC
86	70 CM	Florida	Duval	Jacksonville	444.125	449.125	156.7	W4IJJ	John Reynolds, Southside
87	70 CM				444.150	449.150			
88	70 CM				444.175	449.175			
89	70 CM	GA/FL	Camden / Duval	Kingsland / Jacksonville	444.200	449.200	127.3 Astro / 118.8	K4QHR / WW9Z	
90	70 CM				444.225	449.225			
91	70 CM				444.250	449.250			
92	70 CM	Florida	Duval	Jacksonville	444.275	449.275	127.3	W4COJ	

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
93	70 CM				444.300	449.300			
94	70 CM				444.325	449.325			
95	70 CM				444.350	449.350			
96	70 CM				444.375	449.375			
97	70 CM	Florida	Duval	Jacksonville	444.400	449.400	127.3	W4IZ	NOFARS, TX Jax City Hall
98	70 CM	Florida	Duval	Jacksonville	444.425	449.425	127.3	WA2VLD	
99	70 CM				444.450	449.450			
100	70 CM				444.475	449.475			
101	70 CM	Florida	Clay	Orange Park	444.500	449.500	127.3	WB4CGD	OPARS
102	70 CM				444.525	449.525			
103	70 CM	Florida		Interlachen	444.550	449.550		N4KOX	
104	70 CM				444.575	449.575			
105	70 CM				444.600	449.600			
106	70 CM	FL/GA	Duval/Camden	Jacksonville/ Kingsland	444.625	449.625	118.8 Astro/ 118.8	W4COJ / KC5BMG	No info / Doug
107	70 CM				444.650	449.650			
108	70 CM	Florida	Duval	Jacksonville	444.675	449.675	127.3	W4RNG	RANGE, TX WJXT-TV
109	70 CM	Florida	Clay	Penny Farms	444.700	449.700	162.2	N4KOX	
110	70 CM				444.725	449.725			
111	70 CM				444.750	449.750			
112	70 CM				444.775	449.775			
113	70 CM	Florida	Duval	Jacksonville	444.800	449.800	127.3	AA4QI	EOC
114	70 CM	Florida	Duval	Jacksonville	444.825	449.825	156.7	W4IJJ	
115	70 CM				444.850	449.850			
116	70 CM	Florida	Duval	Jacksonville	444.875	449.875	127.3	KB4ARS	
117	70 CM	Florida	Duval	Jacksonville	444.900	449.900	77.0	W4JSO	
118	70 CM	Florida	Duval	Jacksonville	444.925	449.925	114.8	N4GIH	Mike Key, also listed as tone 127.3
119	70 CM				444.950	449.950			
120	70 CM	Florida	Duval	Jacksonville	444.975	449.975	DCS 466	W4WZG	
121	70 CM				445.000	450.000			

70 Centimeter Repeaters SORTED BY COUNTY

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
84	70 CM	Florida	Baker	Maccleddy	444.075	449.075	100.0	AB4GE	
42	70 CM	Georgia	Camden	St Marys	443.025	448.025	118.8	N3EAY	
89	70 CM	GA/FL	Camden / Duval	Kingsland / Jacksonville	444.200	449.200	127.3 Astro / 118.8	K4QHR / WW9Z	
29	70 CM	Georgia	Chatham	Savannah	442.700	447.700		K4NLX	
81	70 CM	Georgia	Chatham	Savannah	444.000	449.000		WD4AFY	
101	70 CM	Florida	Clay	Orange Park	444.500	449.500	127.3	WB4CGD	OPARS
109	70 CM	Florida	Clay	Penny Farms	444.700	449.700	162.2	N4KOX	
18	70 CM	Florida	Duval	Jacksonville Beach	442.425	447.425	127.3	W4RCS	Robert Selph
85	70 CM	Florida	Duval	Jacksonville	444.100	449.100	103.5	NS4R	MARC
86	70 CM	Florida	Duval	Jacksonville	444.125	449.125	156.7	W4IJJ	John Reynolds, Southside
92	70 CM	Florida	Duval	Jacksonville	444.275	449.275	127.3	W4COJ	
97	70 CM	Florida	Duval	Jacksonville	444.400	449.400	127.3	W4IZ	NOFARS, TX Jax City Hall
98	70 CM	Florida	Duval	Jacksonville	444.425	449.425	127.3	WA2VLD	
108	70 CM	Florida	Duval	Jacksonville	444.675	449.675	127.3	W4RNG	RANGE, TX WJXT-TV
113	70 CM	Florida	Duval	Jacksonville	444.800	449.800	127.3	AA4QI	EOC
114	70 CM	Florida	Duval	Jacksonville	444.825	449.825	156.7	W4IJJ	
116	70 CM	Florida	Duval	Jacksonville	444.875	449.875	127.3	KB4ARS	
117	70 CM	Florida	Duval	Jacksonville	444.900	449.900	77.0	W4JSO	
118	70 CM	Florida	Duval	Jacksonville	444.925	449.925	114.8	N4GIH	Mike Key, also listed as tone 127.3
120	70 CM	Florida	Duval	Jacksonville	444.975	449.975	DCS 466	W4WZG	
106	70 CM	FL/GA	Duval/Camden	Jacksonville/ Kingsland	444.625	449.625	118.8 Astro/ 118.8	W4COJ / KC5BMG	No info / Doug
39	70 CM	Georgia	Glynn	St Simons Island	442.950	447.950	131.8	N4XGI	
58	70 CM	Georgia	Glynn	Brunswick	443.425	448.425		KD4CPO	
37	70 CM	Florida	Nassau	Yulee	442.900	447.900	127.3	KC5LPA	Nassau County ARES Repeater
77	70 CM	Florida	Putnam	Palatka	443.900	448.900	156.7	W4OBB	
61	70 CM	Florida	St. Johns	St. Augustine	443.500	448.500		KF4MX	
64	70 CM	Florida	St. Johns	St. Augustine	443.575	448.575		N4RDT	Sponsor AB4EY
82	70 CM	Georgia	Ware	Waycross	444.025	449.025	141.3	AE4PO	

33 Centimeter Repeaters

All ~72 Channels are not shown

See florida-repeaters.org or www.sera.org for area band plans

No.	FREQ BAND	STATE	TRANSMITTER COUNTY	TRANSMITTER CITY	REPEATER TRANSMIT FREQ. in MHz	REPEATER RECEIVE FREQ. in MHz	REPEATER RECEIVE TONE FREQ. in Hz	CALLSIGN	NOTES
1	33 CM	Florida	Duval	Jacksonville	927.5125	902.5125	127.3	N4KOX	
2	33 CM	Florida	Duval	Jacksonville	927.6500	902.6500	DCS 411	K7BEN	
3	33 CM	Florida	Duval	Jacksonville	927.7000	902.7000	DCS 413	W4WZG	

Daily Radio Nets

ITEM	NET NAME	TIME	FREQUENCY	NOTES
1	Antilles Weather Net	0530 ET (Local)	3815 kHz	Listed as 6:30 island time for the Antilles but may not follow daylight savings
2	Florida Phone Traffic Net (FPTN)	0655 ET (Local)	3940 kHz	Florida National Traffic System Net
3	Trinidad Weather Net	0545 ET (Local)	3855 kHz	Eric 9Z4CP gives weather info most mornings. Listed as 6:45 Antilles island time
4	Northern Florida ARES Net	0900 ET (Local)	3950 kHz	Also called the North Florida Amateur Radio Communications Net NFARC�. Also listed on 7254 kHz
5	Florida Midday Traffic Net (FMTN)	1145 ET (Local)	7242 kHz	Florida National Traffic System Net. Also listed as 1200 ET
6	Tropical Phone Traffic Net (TPTN)	1700 ET (Local)	7242 kHz	Florida National Traffic System Net
7	Florida Amateur Sideband Traffic Net (FAST)	1800 ET (Local)	3940 kHz	Florida National Traffic System Net
8	Florida Medium Speed CW Net, 5-13 WPM (FMSN)	1730 ET (Local)	7051 kHz	Florida National Traffic System Net. Also listed at 1830 ET.
9	Antilles Weather Net	1730 ET (Local)	3815 kHz	Listed as 6:30 island time for the Antilles but may not follow daylight savings
10	Northern Florida Phone Net (NFPN)	1830 ET (Local)	3950 kHz	Florida National Traffic System Net
11	Florida CW Traffic Net Early Session, 18 WPM (QFN)	1900 ET (Local)	3651 kHz	Florida National Traffic System Net. Also listed on 7051 kHz.
12	Northern Florida Phone Net (NFPN)	1930 ET (Local)	3950 kHz	Florida National Traffic System Net
13	Florida CW Traffic Net Late Session, 18 WPM (QFN)	2200 ET (Local)	3651 kHz	Florida National Traffic System Net. Also listed on 7051 kHz.
14	Florida Amateur Sideband Traffic Net (FAST)	2230 ET (Local)	3940 kHz	Florida National Traffic System Net. Also listed as 1730 ET and also on 7243 kHz
15	Caribbean Net	0000 UTC	7158 kHz	
16	Antilles Weather Net	1035 UTC	7162 kHz	
17	Caribbean Maritime Mobile Net	1100 UTC	7241 kHz	
18	Intercon Net	1100-1600 UTC	14.300 MHz	Different Hourly Net Control Operators are in different parts of the country
19	Maritime Mobile Services Net	1600-2200 UTC	14.300 MHz	Different Hourly Net Control Operators are in different parts of the country
20	Antilles Weather Net	2235 UTC	3815 kHz	



Weekly Radio Nets

Sunday

1930 ET (Local), 146.925 MHz Repeater, Clay County Emergency Net
2030 ET (Local) 145.330 Repeater, Brunswick Georgia Net
2100 ET (Local), 147.195 Repeater, Camden County Amateur Radio Society (CCARS) Net

Monday

1900 ET (Local,) 28.390 MHz, Wacky Wing Dinger Net
2000 ET (Local) 146.7 MHz, 444.4 MHz Repeaters, Wacky Wing Dinger Net

Tuesday

2000 ET (Local) 28.330 MHz USB Simplex, Camden County Open Net
2000 ET (Local), 147.195 Repeater, Camden County ARES Net
2000 ET (Local) 147.09 MHz Repeater, Baker County ARES Net
2030 ET (Local) 145.330 Repeater, Brunswick Georgia Net

Wednesday

1830 ET (Local) 147.00 MHz Repeater, Tri-County Emergency Net
1900 ET (Local) 146.7 MHz, 444.4 MHz Repeaters, Jacksonville NWS Skywarn Net
1930 ET (Local) 146.7 MHz Repeater, Duval County ARES Net
2000 ET (Local) 145.21 MHz Repeater, St. Johns County Emergency Net
2015 ET (Local) 145.37 MHz Repeater, Putnam County ARES Net
2030 ET (Local) 146.835 MHz Repeater, Nassau County ARES Net
2030 ET (Local) 146.625 MHz Repeater, Skywarn Net
2045 ET (Local) 146.430 MHz Simplex, Nassau County ARES Net

Thursday

2030 ET (Local) 146.835 MHz Repeater, Nassau County Trader's Net

Friday

Saturday

1130 UTC 3950 kHz SSB, ARRL Info Net
1200 UTC 3940 kHz SSB, South Florida ARES Net
2330 UTC 146.46 MHz Simplex, Saturday Night Simplex Net

Monthly Radio Nets

1st Wednesday of the Month @ 2030 ET (Local), 146.925 MHz Repeater, Florida Crown Emergency Net

Hamfests

Early February, Charleston, South Carolina, Hamfest and Computer Show
Mid February, Orlando, Florida
April, Gainesville, Florida, Hamfest and Computer Show
Mid-May, National Hamfest, Dayton, Ohio
Mid-August, Huntsville Alabama
Late August, Tampa, Florida, TARCfest
Mid October, NOFARS Jacksonville, Florida
Mid October, PCARS Melbourne, Florida
Mid October, Augusta, Georgia
Early December, Tampa Bay, Florida

Annual Events

Late May (before Hurricane Season Starts), WX4NHC On-the-air Station Test from the National Hurricane Center.
(SSB on 3950 and 7268 kHz, as well as 14.325 (Primary), 21.325, and 28.525 MHz, +/- QRM)

4th Weekend in June, ARRL Field Day, World Wide
1st weekend in July, World Lighthouses on the Air Event and Contest, 10-80 Meters, Digital, SSB, CW
Autumn, ARRL ARES Simulated Emergency Test



Caribbean Frequencies

Islands on the Air: The main meeting frequency is 14.260MHz. Other ones on SSB are 28.560, 28.460, 24.950, 21.260, 18.128, 7.055 and 3.755MHz. The CW frequencies are 28.040, 24.920, 21.040, 18.098, 14.040, 10.115 and 3530MHz. No specific CW frequency has been nominated on 7MHz but it is recommended that operations should include a frequency above 7.025 when the band is open to North America.

Caribbean Emergency and Hurricane Net Frequencies

ITEM	BAND	FREQUENCY	NOTES
1	160 Meters, 1800-2000 kHz	1984 kHz	LSB Virgin Islands, Puerto Rico, and the Lesser Antilles
2	80 Meters, 3500-4000 kHz	3710 kHz	LSB Puerto Rico
3	80 Meters, 3500-4000 kHz	3815 kHz	LSB Antigua and Antilles
4	80 Meters, 3500-4000 kHz	3818 kHz	LSB Antigua and Antilles
5	80 Meters, 3500-4000 kHz	3950 kHz	LSB Hurricane Watch (Amateur to NHC)
6	40 Meters 7000-7300 kHz	7110 kHz	LSB Cuba
7	40 Meters 7000-7300 kHz	7165 kHz	LSB Antigua and Antilles
8	20 Meters, 14.000-14.350 MHz	14.185 MHz	USB Caribbean
9	20 Meters, 14.000-14.350 MHz	14.300 MHz	USB Maritime Mobile Service
10	20 Meters, 14.000-14.350 MHz	14.303 MHz	USB International Assistance and Traffic Net (IATN)
11	20 Meters, 14.000-14.350 MHz	14.325 MHz	USB Hurricane Watch (Amateur to NHC)

The Hurricane Watch Net is at www.hwn.org and the VoIP Hurricane Net is at www.voipwx.net

Note: At the October 2009 International Amateur Radio Union (IARU) Administrative Council meeting, three “Center of Activity” frequencies were identified by several IARU regions as frequencies that propagate internationally for the purpose of emergency communications. These frequencies are 14.300MHz, 18.160MHz, and 21.360MHz. See the simplex table above for additional emergency channels.



Beacon Frequencies

180 Meter Beacons are between 1999 and 2000 kHz

20 Meter International Beacon Project and Northern California DX Foundation Beacons are on 14.100 MHz

17 Meter International Beacon Project and Northern California DX Foundation Beacons are on 18.110 MHz

15 Meter International Beacon Project and Northern California DX Foundation Beacons are on 21.150 MHz

20 Meter International Beacon Project and Northern California DX Foundation Beacons are on 24.930 MHz

10 Meter International Beacon Project and Northern California DX Foundation Beacons are on 28.200 MHz

10 Meter Beacons are between 28.190 and 28.300 MHz (Good indicator of Sporadic E Ionospheric Propagation)

6 Meter Beacons are between 50.000 MHz and 50.080 MHz

2 Meter Beacons are between 144.275 and 144.300 MHz (Good indicator of Tropospheric Propagation)

1.25 Meter Beacons are between 222.05 and 222.06 MHz

70 Centimeter Beacons are between 432.30 and 432.40 MHz

There are also non-Amateur HF beacons sponsored by the ITU

Amateur Satellite Frequencies

There is a list of current operational Orbiting Satellites Carrying Amateur Radio (OSCAR) at the following address. You can click on links for each satellite to find out its transponder and repeater up and down link frequencies as well as current spacecraft ephemeris data.

<http://www.amsat.org/amsat-new/satellites/status.php>

I use Nova software to track OSCARs and predict flight path opportunities.

The International Space Station has a crossband voice repeater and APRS packet repeater. Both are not always running:

The ISS APRS repeater, call sign RS0ISS-3, receives on 144.490 MHz and transmits on 145.825 MHz

The ISS crossband voice repeater receives on 437.800 MHz and transmits on 145.800 MHz

If crewmen are on the air they will receive on 144.490 MHz and transmit on 145.800 MHz