

These frequencies should work in 92% of the Eastern USA, with Diff PL Tones.

Atlanta 2m Repeater List

2m repeaters overlaid on the SERA Frequency Plan. Every effort has been made to keep this current.

Chan	RX Freq	+	PL Code	City (EchoLink #)	✧	Call Sign	Club / County	Chan	RX Freq	+	PL Code	City (EchoLink #)	✧	Call Sign	Club / County
1	145.110	-	88.5	Douglasville, GA		kr4HV	SCARS / Douglasville	51	147.045	+	151.8	Andrews, NC			k4HHU (131.4)
2	145.130	-	110.9	Newnan, GA		k4SEX	BGMRC / Coweta	52	147.060	+	100.0	Roswell (watertower)		n4CLA	North Fulton ARL
3	145.150	-	167.9	Atlanta, GA		w4AQL	GATech ARC/Fulton	53	147.075	+	82.5	Lawrenceville, GA		w4GR	Gwinnett ARS
4	145.170	-	100.0	Ellijay, GA				54	147.090	+	131.8	Mt. Cheaha, AL (2407')		wb4GNA	Wide i-20 ATL-BIR
5	145.190	-	NT	Pine Mountain, GA	1,4	wb4ULJ	also Mt Mitchell, NC	55	147.105	+	110.9	Buckhead (Atlanta)		wb4RTH	Good Top-End Range
6	145.210	-	?131.8	Fayetteville, GA		kk4GQ	FRC / Fayette Co.	56	147.120	+	141.3	Habersham County		w4CMA	Cedartown w/NT w4CMA
7	145.230	-	118.8	Dalton, GA		w4DRC	DaltonRC-Whitefield	57	147.135	+	100.0	Dalton, GA		n4BZJ	
8	145.250	-	110.9	Concord, GA (5214)	1,2	wb4GWA		58	147.150	+	141.3	Sawnee Mt (2000')		wb4GQX	Cumming, Forsyth
9	145.270	-	103.5	Pine Log Mt (2331')	4	k4PLM	Cherokee County	59	147.165	+	131.8	Madras, GA	1	n4OME	Coweta County
10	145.290	-	88.5	Atlanta, GA		w4TBM	IBMRC/Fulton County	60	147.180	+	118.8	Cleveland, TN			Baldwin, GA w/ NT
11	145.310	-						61	147.195	+	85.4	Atlanta, GA		k4JPD	SouthEast DX Club
12	145.330	-		Jonesboro, GA		wa40GE		62	147.210	+	100.0	Blairsville, GA		w4NGG	
13	145.350	-	146.2	Rossville, GA				63	147.225	+	123.0	Commerce, GA		ne4GA	NEGA ARC / Jackson
14	145.370	-	100.0	Jasper, GA	4	kb4IZF	Pickens County	64	147.240	+	151.4	Franklin, NC			
15	145.390	-	88.5	Griffin, GA		k4HYB	Spaulding County	65	147.255	+	NT	Atlanta, GA		wd4KDT	Hobby Repeater
16	145.410	-	100.0	Atlanta, GA		w4PME	Bell/TELCO RC	66	147.270	+	162.2	Walton Co (Part Deaf)		we4RC	& Ft Paine AL 131.8
17	145.430	-	103.5	Marietta, GA		k4LCI	Hewlett-Packard ARC	67	147.285	+		Atlanta, GA		wa4VBX	GA Power Club
18	145.450	-	107.2	Dekalb County		k4BOC	Alford Memorial ARC	68	147.300	+	88.5	Rome, GA		wb4YSV	Floyd County
19	145.470	-	100.0	Sweat Mt (381631)	2	n4CLA	North Fulton ARL	69	147.315	+					
20	145.490	-	67.0	Marietta, GA		w4LMA	Lockheed ARC (NHR)	70	147.330	+	NT	Toccoa, GA			Stephens County
21	146.610	-	NT	Chattanooga, TN				71	147.345	+	151.4	Sweat Mt (1690')		n4NEQ	Big Shanty RC
22	146.625	-	100.0	?162.2 Union City, GA		w4ZT	Fulton Co.	72	147.360	+	88.5	Douglasville, GA		wa4CLC	Sweetwater RC
23	146.640	-	131.8	Carrollton, GA		w4FWD	Carol Co.	73	147.375	+					
24	146.655	-						74	147.390	+	94.8	Waynesville, NC			
25	146.670	-	131.8	Gainesville, GA	4	w4ABP	LanierLand ARC	75	146.400	S		ALPHA			
26	146.685	-		Fayetteville, GA		kb4VAG	Fayetteville Co. RC	76	146.415	S		BRAVO	QRM *		n4GIS #49
27	146.700	-	123.0	Jasper, GA		k4UFO	Sp/N3DAB / Pickens	77	146.430	S		CHARLEY			
28	146.715	-	146.2	McDonough (347219)	2	ke4AUS	Henry County	78	146.445	S		DELTA			
29	146.730	-		Marietta, GA		kd4NC	WestLAN Packet	79	146.460	S		ECHO			
30	146.745	-	123.0	?Clarke County?			? CARC / Clarke ?	80	146.475	S		FOXTROT			
31	146.760	-	107.2	Stone Mt (1600')		w4BOC	Alford RC / Dekalb	81	146.490	S		GOLF			
32	146.775	-	151.8	Big Shanti		n4Q..		82	146.505	S		HOTEL			
33	146.790	-	110.9	Newnan, GA		k4SEX	BGMRC / Coweta	83	146.520	S		INDIA			USA Calling Freq
34	146.805	+	100.0	Mt Oglethorpe (3300')	1	kc4AQS	CARS / Cherokee	84	146.535	S		JULIE			
35	146.820	-	146.2	Atlanta, GA	1,3	w4DOC	ARC / Fulton	85	146.550	S	114.8	KILO			Storm Chasers (114.8)
36	146.835	+	100.0	Dahlonega (437890)	1,2	n4KHQ	Lumpkin	86	146.565	S		LIMA			
37	146.850	-	NT	Dallas, GA		k4DVJ	Hobby Repeater	87	146.580	S		MIKE			
38	146.865	+	151.4	Hiawasee, GA	4	n4WCO	Triode ARC (NC)	88	147.420	S		NOVEMBER			
39	146.880	-	100.0	Sweat Mt (1690')		w4BTI	Kennehoochee ARC	89	147.435	S		OSCAR	QRM *		n4KHQ #38
40	146.895	+	77.0	Yorkville (204551)	1,2	wd4LUQ	Paulding Radio Club	90	147.450	S		PAPA			
41	146.910	-	100.0	Cleveland, GA	4			91	147.465	S		QUEBEC			
42	146.925	-	88.5	Convington (311962)		wa4ASI	Newton County RC	92	147.480	S		ROMEO			
43	146.940	-	88.5	Rome, GA		w4VO	Northwest GA ARC	93	147.495	S		SIERRA	QRM *		wd4LUQ #40
44	146.955	-	77.0	Hiram-Dallas		wb4QOJ	Silver Comet ARS	94	147.510	S		TANGO			
45	146.970	-						95	147.525	S		UNIFORM			
46	146.985	-						96	147.540	S		VICTOR			
47	147.000	-	131.8	Atlanta, GA		wa4NNO		97	147.555	S		WHISKEY			
48	147.000	+						98	147.570	S		XRAY			
49	147.015	-	100.0	Waleska/Carterville, GA		n4GIS	NGDR / Bartow County	99	147.585	S		YANKEE			
50	147.030	+	?151.4	Atlanta Airport		w4REI	Atlanta Airport	100	144.390	S	100.0	Voice Alert/Simplex			APRS Beacons

Please Note: ki4SGU disagrees with Repeaters operating with No PL Tone (NT) - Please contact your local Repeater and demand that they use SERA tones for our area.

Special care was taken to fit these into a normal 100 channel memory bank. - Fresh copies can be found at <http://groups.yahoo.com/group/peak-2-peak>

ki4SGU@arrl.net
Version: 6/9/2009

Radio Nets	
Daily	
146.760 (31)	1200 Brown Bag Net n4SEG
Sunday	
007.275 40m	0900 Georgia Traders Net
003.975 75m	1700EST/1600EDT, Georgia ARES
146.520 (83)	1700 Paulding Simplex Net
146.760 (31)	1900 Alford Memorial RC
145.470 (19)	2030 North Fulton ARES net
146.820 (34)	2000 Atlanta Radio Club Net
145.390 (15)	2230 Spalding Co ARES 8:30 PM
Monday	
147.210 (62)	2000 Conyers ARES Net
145.450 (18)	2000 Decatur ARES Net
146.895 (40)	2000 Paulding Net
145.470 (19)	2030 NFARL TECH NET
003.975 75m	2000 Swap Net
145.410 (16)	2030 MATPARC Net (telco)
147.075 (53)	2100 Gwinnett ARES NET
Tuesday	
147.075 (53)	2000 G.A.R.S. Swap
03580.5 75m	2000 PSK31 NoGaQRP Net
146.820 (35)	2030 Practice Net
145.410 (16)	2100 NoGaQRP 2m FM net
147.075 (53)	2100 G.A.R.S. CW Practice Net
03686.4 75m	2130 NoGaQRP HF CW net
145.470 (19)	2230 Insomniac Net
Wednesday	
145.410 (16)	2000 Chapter 49, QCWA Net
147.075 (53)	2000 PM G.A.R.S. Packet Net
146.670 (25)	2100 Lanierland ARC Net
146.820 (35)	2100 SE VHF Link Net
Thursday	
146.880 (39)	2000 Kennehoochee ARC Net
147.150 2m	2000 Simplex Net
147.015 2m	2100 Simplex Net
146.955 (44)	1900 New Digital NET (PSK etc)
146.955 (44)	2000 Paulding/Douglas County ARES
145.410 (16)	2130 AMSAT Net
Friday	
003.898 75m	2000 Georgia Traders' Net
145.470 (19)	2000 Youth Net
146.760 (31)	0000 Midnight Turnip Truck Net
Saturday	
007.275 40m	0800 Georgia Traders Net
003.898 75m	0900 Chapter 49, QCWA Net
146.760 (31)	0000 Midnight Turnip Truck Net

WX Alert (SKYWARN)			
145.190	- NT	Pine Mt	
145.250	- PL 110.9	Concord	
146.805	+ PL 100.0	Mt. Ogle	
146.835	+ PL 100.1	Dahlonega	
146.895	+ PL 077.0	Yorkville	
147.165	+ PL 131.8	Madras	
147.390	+ PL 131.8	Thomaston	

NWS @PTC #866.763.4466
3.965 AL WX Alert - HF 75M

COBB wc4RAV Frequencies			
145.490	- PL 067.	Marietta	
147.535	PL 103.	SIMPLEX	
443.450	PL 103.	CRX North	
448.450	PL 103.	CRX South	

POLICE & FIRE			
155.430	PL 167.9	Paulding PD	
154.175	PL 107.2	Paulding PD	
154.040	PL 103.5	Cobb PD	
154.250	PL 118.8	Cobb PD	
151.265	PL 103.5	Ctrtrsvl PD	
154.205	PL 103.5	Ctrtrsvl PD	
154.845	PL 127.3	Forsyth PD	
154.010	PL 131.8	Forsyth PD	

AMSAT - FM Birds			
SO-50 *	446.810	74.0	
SO-50 UP	145.850	67.0	
SO-50 -2	446.810	67.0	
SO-50 -1	446.805	67.0	
SO-50 +0	446.800	67.0	
SO-50 +1	446.795	67.0	
SO-50 +2	446.790	67.0	

AO-51 UP	145.960	67.0	
AO-51 -2	445.310	67.0	
AO-51 -1	445.305	67.0	
AO-51 +0	445.300	67.0	
AO-51 +1	445.295	67.0	
AO-51 +2	445.290	67.0	

ISS UP	437.800		
ISS -2	145.810		
ISS -1	145.805		
ISS +0	145.800		
ISS +1	145.795		
ISS +2	145.790		

WX FREQ	
162.550	162.500
162.400	162.525
162.475	161.650
162.425	161.775
162.450	161.275

WX Alert (SKYWARN)
3.975 GA WX Alert - HF 75M
7.275 GA WX Alert - HF 40M

VHF Beacons & Etc
144.390 N4NEQ APRS - Sweat Mt
144.285 WA4IOB Snellville 2w

Common PL Tones			
XZ 067.0	4Z 136.5		
WZ 069.3	4A 141.3		
XA 071.9	4B 146.2		
WA 074.4	5Z 151.4		
XB 077.0	5A 156.7		
WB 079.7	5B 162.2		
YZ 082.5	6Z 167.9		
YA 085.4	6A 173.8		
YB 088.5	6B 179.9		
ZZ 091.5	7Z 186.2		
ZA 094.8	7A 192.8		
ZB 097.4	M1 203.5		
1Z 100.0	8Z 206.5		
1A 103.5	M2 210.7		
1B 107.2	M3 218.1		
2Z 110.9	M4 225.7		
2A 114.8	9Z 229.1		
2B 118.8	M5 233.6		
3Z 123.0	M6 241.8		
3A 127.3	M7 250.3		
3B 131.8	0Z 254.1		

ARRL General 2 Meter Band Plan - JAN 2008

144.000	144.050	EME CW
144.050	144.100	General CW Operation
144.100		CW National Calling Frequency
144.100	144.200	EME and Weak Signal SSB
144.200	144.300	General SSB Operation
144.200		SSB National Calling Frequency
144.275	144.300	Propagation Beacons
144.300	144.500	Multi-Mode Operation
144.390	PL100	APRS Nationwide (Mode = 1200 Baud FM Packet)
144.510	144.890	FM and D-Star Repeater Inputs
144.910	145.090	FM Digital/Packet Simplex and D-Star Repeater Outputs
145.110	145.490	FM and D-Star Repeater Outputs
145.510	145.790	FM Digital/Packet Simplex (Auxiliary)
145.800	146.000	Satellite Sub-Band
146.010	146.385	FM and APCO P25 Repeater Inputs
146.400	146.585	FM Voice Simplex and Alternate Repeater Inputs
146.420	146.480	D-Star Voice Simplex and Repeater Inputs
146.520		FM National Calling Frequency
146.610	147.390	FM and APCO P25 Repeater Outputs
147.405	147.585	FM Voice Simplex and Alternate Repeater Inputs
147.420	147.480	D-Star Voice Simplex and Repeater Inputs
147.600	147.990	FM and APCO P25 Repeater Inputs

D-Star Voice Simplex Frequencies (normal analog radios may want to avoid these)
146.420, 146.440, 146.460, 146.480, 147.420, 147.440, 147.460, 147.480

EchoLink Nodes		
AMSAT	Amateur Satellites	101377
CARE_HUB	Repeaters & Links	119705
DODROPIN	Do Drop In	355800
k4JPC-L	10m M&M Chapter	360918
ENGLAND	United Kingdom	7889
NASA	Space Shuttle Audio	13599
QRP	QRP Conference	140904
WX-TALK	VoIP SKYWARN	7203
TECHTALK	area 51 radio club	43220
USA	USA Conference	181517

EchoLink	
Command	Code
Connect	nnnnnn
Rnd Node	00
Rnd Link	01
Rnd Conf	02
Rnd User	03
Status	08
Reconnect	09
Disconnect	#
Info	*

IRLP Nodes			
REF9210	NC	South East Reflector	4550
REF9610	MI	Great Lakes Reflector	9610
REF9200	IN	MidWest Reflector	9200
REF9870	CO	Rocky Mt Reflector	9870
REF9070	AK	Alaska Reflector	9070
REF9250	NV	Western USA Reflector	9250
REF9219	NOAA	VoIP SKYWARN	9219
ARC	w4DOC	146.820 Atlanta, GA	4550

❖	Features
1	WX NET
2	EchoLink
3	IRLP
4	App Trail
Norm	
Issues*	
NHR	
Dead	

*Issues = Repeater is operating under reduced capacity, usually due to tech difficulties.

w4DOC // Link=D####, Drop=D73 // Echo=#1, RX?=#11D, Time=#4

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