

April 2010

<b>The Brandon Amateur Radio Society (BARS)</b> Bars meets on the third Thursday of Each month 7:30 p.m. at the Brandon Assembly of God 710 South Kings Ave in Brandon.				<b>BARS Dues Schedule</b>				<b>Area Ham Repeaters</b>		
				\$25 Individual membership \$30 Family membership \$15 Student membership				145.430		
				Mailing address: BARS P.O. Box 2307 Brandon, FL 33509-2307				146.610		
								146.640		
								146.655		
<b>BARS Nets</b>				<b>Family Radio Service (FRS)</b>		<b>MURS</b>		<b>PHRS</b>		
<b>Monday:</b> 8 p.m. BARS two meter net on 147.165 (+) 136.5 Hz (The BARS repeater).				462.5625	467.5625	151.820	151.0550	146.745		
<b>Tuesday:</b> 7 p.m. Six meter roundtable on 50.200 MHz USB				462.5875	467.5875	151.880	154.000	146.760		
8 p.m. 10 meter roundtable on 28.365 USB				462.6125	467.6125	151.940	158.940	146.940		
<b>Thursday:</b> YL net at 8 p.m. on W7RRS repeater 146.745 (-) except for club meeting nights.				462.6375	467.6375	154.570	458.6625	147.060		
				462.6625	467.6625	154.600	469.2625	147.090		
				462.6875	467.6875			147.105		
				462.7125	467.7125	<b>NOAA WX 162.550</b>		<b>147.165</b>		
								147.225		
				<b>Area Active Marine Frequencies</b>				<b>GMRS/ Commercial</b>		
				156.015	157.050	156.625		147.3750		
				156.425	157.100	156.750	462.550	<b>442.550</b>		
				156.450	156.525	156.650	467.550	443.025		
				156.475	156.550	<b>156.800</b>	462.575	443.150		
				156.500	156.575	156.950	467.575	443.500		
				157.125	156.600	156.925	462.600	443.925		
				157.250	161.525	157.150	467.600	444.575		
								462.625	444.700	
				<b>BARS Activities:</b> Field Day in June at Davis Park and communication support to the Brandon 4 <sup>th</sup> of July parade.				467.625	444.900	
								462.650		
								467.650		
<b>BARS Officers</b>				<b>Tampa Aircraft Frequencies</b>				462.700	<b>Ham Simplex Frequencies</b>	
President: Doris Haskell WB9VDT				118.450	125.550	131.325	467.700			
Vice President: Bernie Huth W4BGH				118.800	126.450	131.350	151.625			
Secretary: Gail King KJ4GEK				119.500	127.000	132.425	464.500	146.520		
Treasurer: David Peek AI4CR				119.650	127.200	133.425	464.550	146.550		
				119.900	127.550	133.400	467.850	146.580		
<b>County Trunking EDACS</b>		<b>Fire and Medical</b>		120.150	127.600	133.600	467.875	147.520		
East	West	153.920	155.235	120.400	127.750	133.875	154.570	147.560		
851.3750	851.2250	154.130	155.325	121.700	128.475	133.900	154.600	147.580		
851.7000	851.7500	154.175	155.340	122.950	129.050	134.000	467.900	445.950		
852.9125	852.0625	154.220	173.585	123.475	129.400	134.050	467.925	445.975		
853.2750	853.5250	154.310	462.975	124.250	129.750	134.250		446.0		
853.6000	853.7125	154.385	463.150	124.425	130.425	135.650	<b>See the Guide for HF on the other side!</b>			
853.8250	853.7375	154.430	463.1750	124.800	131.175	135.750				
851.1250	853.1250	155.040	468.150	125.300	131.250	137.050				
852.5500	851.2500	155.220	468.1750				<b>CSX Railroad</b>			
852.8000	851.4125			<b>Red Cross Frequencies</b>			160.230	161.370		
852.6500	851.7250			47.420	47.460	<b>National Guard</b>	160.275	160.800		
851.5625	852.0375			47.500	47.660		160.290	161.460		
851.8125	853.1000			<b>VHF Search and Rescue</b>		34.900	160.320	457.9375*		
852.3125	853.3000			121.500	123.050	163.4875	160.590	452.9375*		
853.2500	853.6875	Trunking frequencies as of October 2008.		123.100	126.400		*End of train transponder			
853.5750	852.4000			282.800	122.900					

**Shortwave Reference Guide  
From the Brandon Amateur Radio Society**

Amateur Radio Frequencies			FISTS	Ham Hurricane Nets		USCG HF Bulletin Frequencies		
Meters	From	To	Frequencies					
160	1.800	2.000	3.558	3.815	3.900	2.670	4.426	6.501
80/75	3.500	4.000	7.028	3.935	7.165	8.674	13.809	17.314
60	5.330.5	5.346.5	7.058	7.268	14.270			
Channelized Frequencies	5.366.5	5.371.5	10.118	14.283	14.325			
	5.403.5		14.058			<b>CW is FUN! Watch for upcoming CW class announcements!!</b>		
40	7.000	7.300	21.058					
30	10.100	10.150	28.058	<b>Atlantic Small Vessel Weather Nets: 6.224 and 12.343 MHz</b>		<b>Gander and New York Aviation WX</b>		
20	14.000	14.350	<b>BARS</b>			3.485	6.604	6.640
17	18.068	18.168	<b>FISTS #</b>			10.051	10.075	11.342
15	21.000	21.450	<b>13175</b>			13.270	13.348	17.925
12	24.890	24.990	<b>Southcars</b>	<b>HF Maritime Bands</b>				
10	28.000	29.700	7.251	<b>From</b>	<b>To</b>	<b>From</b>	<b>To</b>	<b>Maritime Distress</b>
6	50.000	54.000	<b>Midcars</b>	2.000	2.850	4.063	4.438	
2	144.000	148.000	7.258	6.200	6.525	8.195	8.815	2.182
1.25	222.000	225.000	<b>BARS 10</b>	12.330	13.200	16.460	17.360	4.125
70 cm	420.000	450.000	<b>Meter Net</b>	18.780	19.800	22.000	22.855	6.125
33 cm	902.000	928.000	28.365	25.070	26.175			
23 cm	1240.000	1300.000	8 pm Tues.					
<b>Shortwave Broadcast Frequencies</b>			<b>Time and Frequency Standard Stations</b>					
Meters	From	To	Station	From	To	From	To	To
120	2.300	2.495	WWV	2.500	5.000	10.000	15.000	20.000
90	3.200	3.950	WWVH	2.500	5.000	10.000	15.000	
60	4.750	5.060	CHU Canada	3.330	7.335	14.670		
49	5.730	6.295	WWV broadcasts North Atlantic WX at 8, 9, and 10 minutes past each hour.					
41	6.890	7.600	WWVH broadcasts Pacific WX at 48, 49, 50, and 51 minutes past each hour.					
31	9.250	9.900						
25	11.500	12.600	<b>HF Civil Aircraft Frequency Ranges</b>					
22	13.570	13.870	<b>From</b>	<b>To</b>	<b>From</b>	<b>To</b>	<b>From</b>	<b>To</b>
19	15.030	15.800	2.850	3.155	3.400	3.500	4.650	4.750
17	17.480	17.900	5.840	5.730	6.525	6.765	8.815	9.040
15	18.900	19.020	10.005	10.100	11.175	11.400	13.200	13.360
13	21.450	21.850	15.010	15.100				
11	25.670	26.100						
			<b>HF Long Range Air Traffic Control</b>					
<b>Pirate Radio Frequencies</b>			2.887	6.577	11.309	<b>USCG Aircraft</b>		
From	To	Specific Freqs	3.016	6.586	11.330	2.261	3.120	
1.620	1.720		3.455	8.846	11.396	5.692	5.696	
6.200	6.300	3.400	5.520	8.864	13.354	6.831	8.648	
6.800	7.000	7.385	5.547	8.879		8.964	11.195	
7.410	7.420	7.415	5.550	8.891		11.201	11.513	
15.040	15.050	7.445	5.598	8.906		<b>Low Frequency Beacons 200-415 KHz</b>		
		7.465	5.649	8.918		<b>Callsign</b>	<b>Freq KHz</b>	
		9.990						
<b>Come on out for Saturday morning breakfast with BARS at the Golden Corral in Brandon at the intersection of Providence and Lumsden at 7:30 on Saturday mornings!</b>						CHN	261	
						ISM/FIS	328.3	
						TPF	271.4	
						PCM	346	

