

TEXAS RACES FREQUENCY ALLOCATION AND ASSIGNMENTS

- I. All Texas RACES programs will comply with the frequency allocations and assignments within this attachment.

- II. Although the Federal Communications Commission (FCC) authorizes all frequency bands and emissions allocated to the Amateur Radio Service under Part 97 of its Rules and Regulations, it then limits RACES operations to a lesser spectrum under Part 97.407 in the event of an emergency which necessitates the invoking of the President's War Emergency Powers. The RACES allocation table under Part 97.407(b) is inclusive of all authorizations for every class of amateur operator. Using as a basis the RACES allocation table and the General Class operator privileges, the following allocation table is derived for the Texas RACES:

A. TEXAS STATE RACES FREQUENCY BAND ALLOCATION TABLE

BAND	FREQUENCIES	NOTES
160 Meters	1.800 – 1.825 MHz	
160 Meters	1.975 – 2.000 MHz	
80 Meters	3.500 – 3.550 MHz	
80 Meters	3.930 – 3.980 MHz	
80 Meters	3.984 – 4.000 MHz	See Note # 1
40 Meters	7.079 – 7.125 MHz	
40 Meters	7.245 – 7.255 MHz	
30 Meters	10.100 – 10.150 MHz	
20 Meters	14.047 – 14.053 MHz	
20 Meters	14.220 – 14.230 MHz	
20 Meters	14.331 – 14.350 MHz	
15 Meters	21.047 – 21.053 MHz	
15 Meters	21.228 – 21.267 MHz	
10 Meters	28.550 – 28.750 MHz	

BAND	FREQUENCIES	NOTES
10 Meters	29.237 – 29.273 MHz	
10 Meters	29.450 – 29.650 MHz	
6 Meters	50.350 – 50.750 MHz	
6 Meters	52.000 - 54.000 MHz	See Note # 1
2 Meters	144.500 – 145.710 MHz	
2 Meters	146.000 – 148.000 MHz	
1.25 Meters	222.000 – 225.000 MHz	
0.70 Meters	420.000 – 450.000 MHz	
0.23 Meters	1240.000 – 1300.000 MHz	

NOTE #1: The frequencies 3.997 MHz and 53.30 MHz may be used in emergency areas when required to make initial contact with a military unit and for communications with military stations on matters requiring coordination.

B. TEXAS STATE RACES FREQUENCY ASSIGNMENTS

Complying with the Texas RACES Allocation Table and existing Amateur allocation plans, the following frequencies are assigned:

BAND	FREQUENCIES	NOTES
160 Meters	1.822 MHz	LSB
160 Meters	1.997 MHz	LSB
80 Meters	3.547 MHz	CW, RTTY
80 Meters	3.975 MHz	LSB
80 Meters	3.997 MHz	LSB / USB(See Note # 1)
40 Meters	7.122 MHz	CW, RTTY
40 Meters	7.255 MHz	LSB

BAND	FREQUENCIES	NOTES
30 Meters	10.147 MHz	CW, RTTY
20 Meters	14.050 MHz	CW, RTTY
20 Meters	14.226 MHz	USB
20 Meters	14.334 MHz	USB
15 Meters	21.050 MHz	CW, RTTY
10 Meters	28.650 MHz	USB
10 Meters	29.240 MHz	USB
6 Meters	53.300 MHz	
6 Meters	53.450 MHz	See Note # 1
2 Meters	145.010 MHz	PACKET - DX
2 Meters	145.070 MHz	PACKET - LOCAL
2 Meters	146.520 MHz	VOICE - SIMPLEX
1.25 Meters	223.500 MHz	VOICE – SIMPLEX
0.70 Meters	446.000 MHz	VOICE – SIMPLEX
0.23 Meters	1294.500 MHz	VOICE - SIMPLEX

NOTE #1: The frequencies 3.997 MHz and 53.30 MHz may be used in emergency areas when required to make initial contact with a military unit and for communications with military stations on matters requiring coordination.

The specific frequencies listed in this table are scheduled and unscheduled State RACES operations. Upon activating a State RACES Network, the Net Control Station may designate alternate frequencies than those listed to offset interference or poor propagation. When alternate frequencies are used, they must be derived from the Texas Frequency Allocation Table in sub-paragraph A.

LOCAL GOVERNMENT RACES AND REPEATER FREQUENCIES

Local government frequency assignments will be determined at the local level in accordance with the Texas RACES Frequency Allocation Table in sub-paragraph A.

Repeater operations in the 2, 1.25 and .70 Meter bands will comply with established band plans of the Texas VHF FM Society and the American Radio Relay League, with the former band having precedence.