

SERA FREQUENCY UTILIZATION PLAN for 50-54 MHz

50.000 - 50.100	CW and Beacons (100 KHz)
50.060 - 50.080	Automatic Control Beacons (20 KHz)
50.100 - 50.600	SSB & AM (500 KHz)
50.125	SSB DX Calling Frequency
50.200	SSB National Calling Frequency
50.400	AM Calling Frequency
50.600 - 51.000	Experimental/Special Modes (400 KHz)
50.700	TTY Calling Frequency
50.800 - 50.980	Remote Control Model Radio Control (180 KHz)
51.000 - 51.100	Pacific DX Window (100 KHz)
51.100 - 52.000	FM Repeaters & Simplex, Voice & Packet/Digital
52.000 - 52.050	Pacific DX Window (50 KHz)
52.000 - 54.000	FM Repeaters & Simplex Voice & Packet/Digital

DUPLEX VOICE FM REPEATERS (Standard Pairs)

39 Repeater Pairs, 20 KHz spacing, 1 MHz - in/out

52.010 - 53.010	52.030 - 53.030	52.050 - 53.050
52.070 - 53.070	52.090 - 53.090	52.110 - 53.110
52.130 - 53.130	52.150 - 53.150	52.170 - 53.170
52.190 - 53.190	52.210 - 53.210	52.230 - 53.230
52.250 - 53.250	52.270 - 53.270	52.290 - 53.290
52.310 - 53.310	52.330 - 53.330	52.350 - 53.350
52.370 - 53.370	52.390 - 53.390	52.410 - 53.410
52.430 - 53.430	52.450 - 53.450	52.470 - 53.470
52.710 - 53.710	52.730 - 53.730	52.750 - 53.750
52.770 - 53.770	52.790 - 53.790	52.810 - 53.810
52.830 - 53.830	52.850 - 53.850	52.870 - 53.870
52.890 - 53.890	52.910 - 53.910	52.930 - 53.930
52.950 - 53.950	52.970 - 53.970	52.990 - 53.990

15 Repeater Pairs, 20 KHz spacing, 500 KHz - in/out

51.200 - 51.700	51.220 - 51.720	51.240 - 51.740
51.260 - 51.760	51.280 - 51.780	51.300 - 51.800
51.320 - 51.820	51.340 - 51.840	51.360 - 51.860
51.380 - 51.880	51.400 - 51.900	51.420 - 51.920
51.440 - 51.940	51.460 - 51.960	51.480 - 51.980

DUPLEX FM PACKET/DIGITAL REPEATERS

5 Repeater Pairs, 20 KHz spacing, 1 MHz - in/out

52.610 - 53.610	52.630 - 53.630	52.650 - 53.650
52.670 - 53.670	52.690 - 53.690	

4 Repeater Pairs, 20 KHz spacing, 500 KHz - in/out

51.120 - 51.620 51.140 - 51.640 51.160 - 51.660
51.180 - 51.680

VOICE FM SIMPLEX FREQUENCIES

12 Simplex Channels

51.500 51.520 51.540 51.560 51.580 51.600
52.490 52.510 52.525* 52.550 52.570 52.590

* 52.525 is the National FM Voice Simplex Calling Frequency

PACKET/DIGITAL FM SIMPLEX FREQUENCIES

53.490 53.510 53.530 53.550 53.570 53.590

DOCUMENT MODIFICATION HISTORY:

The SERA Board of Directors revised the 6-Meter frequency utilization plan in February, 1996, in order to utilize the 51 MHz repeater sub-band and provide more spectrum for packet/digital operation. If there are any questions, contact your local Frequency Coordinator.

The SERA Board of Directors voted August 17, 2002, to eliminate the allocation for 2.51 MHz repeater pairs.

Approved version 08/02 HAHjr

