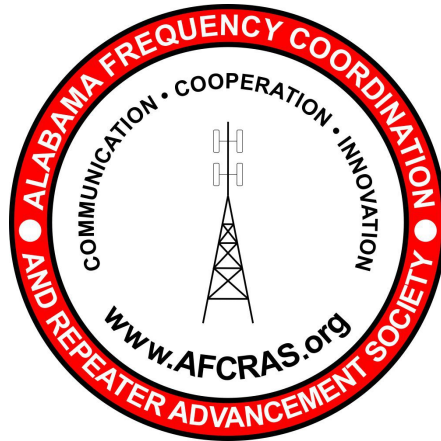


Alabama Frequency Coordination & Repeater Advancement Society



Frequency Utilization Plan: 1240-1300 MHz (1.24 – 1.3 GHz) Spectrum

*Revision 20180206a
Approved and Adopted February 13, 2018*

1240 – 1300 MHz Spectrum Utilization General Overview

This portion of the RF spectrum assigned for Amateur Radio use by the FCC is not yet heavily utilized and tends to be very short-range and/or use highly directional antenna equipment. This is the ARRL recommended band plan, which AFCRAS recommends adherence to. Special utilization plans may be developed by AFCRAS for use in Alabama in the future, if special conditions or increased use and potential for interference generates such necessity.

1240.00 - 1246.00	ATV #1
1246.00 - 1248.00	NBFM point to point links and digital duplex
1248.00 - 1258.00	Digital communications
1252.00 - 1258.00	ATV #2
1258.00 - 1260.00	NBFM point to point links and digital duplex
1260.00 - 1270.00	Satellite up links, experimental simplex ATV
1270.00 - 1276.00	FM Repeater inputs, 239 pairs, every 25 KHz
1271.00 - 1283.00	Non-coordinated test pair
1276.00 - 1282.00	ATV #3
1282.00 - 1288.00	FM Repeater outputs paired with 1270-1276
1288.00 - 1294.00	Wide Band experimental, simplex ATV
1294.00 - 1295.00	Narrow Band FM simplex, every 25 KHz
1294.50	National simplex calling channel
1295.00 - 1297.00	Narrow Band weak signal (No FM)
1295.00 - 1295.80	SSTV, FAX, ACSSB experimental
1295.00 - 1296.00	Reserved for EME, CW expansion
1296.00 - 1296.05	EME exclusive
1296.07 - 1296.08	CW Beacons
1296.10	CW, SSB Calling Frequency
1296.40 - 1296.60	Cross Band linear translator output
1296.80 - 1297.00	Experimental Beacons exclusive
1297.00 - 1300.00	Digital Communications