

1240 - 1300 MHz BANDPLAN

IARU REGION 1 bandplan		Usage	
1240.000	ALL MODES	1240.000-1241.000 1242.025-1242.250	Digital communications Repeater output, ch. RS1 B RS10
		1242.250-1242.700	Repeater output, ch. RS11 B RS28
1243.250		1242.725-1243.250	Packet radio duplex, ch. RS29 B RS50
1243.250	ATV	1258.150-1259.350	Repeater output, ch. R20 B R68
1260.000	SATELLITE SERVICE		
1270.000	ALL MODES	1270.025-1270.700	Repeater input, ch. RS1 -- RS28
1272.000		1270.725-1271.250	Packet Radio duplex, ch. RS29 -- RS50
1272.000	ATV		
1290.994	NBFM REPEATER INPUT, 25 kHz spacing, ch. RM0 (1291.000) -- RM19 (1291.475)		
1291.481			
1291.494	ALL MODES	1293.150-1294.350	Repeater input, ch. R20 B R68
1296.000	TELEGRAPHY (a)	1296.00-1296.025 1296.138	Moonbounce PSK31 centre of activity
1296.150	TELEGRAPHY/SSB	1296.200	Narrow-band centre of activity
		1296.400-1296.600	Linear transponder input
		1296.500	SSTV
		1296.600	RTTY
		1296.700	FAX
1296.800		1296.600-1296.800	Linear transponder output
1296.800	BEACONS EXCLUSIVE (b)		
1296.994			

IARU REGION 1 bandplan		Usage	
1296.994	NBFM REPEATER OUTPUT, ch. RM0 -- RM19		
1297.481			
1297.494	NBFM SIMPLEX, ch. SM20 -- SM39 (c)	1297.500	NBFM center of activity
1297.981			
1298.000	ALL MODES	1298.025-1298.500	Repeater output channel freqs, ch. RS1 -- RS28
		1298.500-1300.000	Digital communications
1300.000		1298.725-1299.000	Packet-Radio duplex channel freqs, ch. RS29 -- RS40

NOTES ON THE 1240 - 1300 MHz BANDPLAN

1. IARU REGION 1 BANDPLAN

The following notes are part of the IARU Region 1 bandplan for this band, originally adopted during the IARU Region 1 Conference at Noordwijkerhout (1987), and all member societies should strongly promote adherence to the recommendations made in these notes.

For the specification of NBFM see section VIb

1.1. Footnotes

- a. Telegraphy is permitted over the whole narrow-band DX part of the band; Telegraphy exclusive between 1296.000 - 1296.150 MHz.
- b. Within IARU Region 1 the frequencies for beacons with an ERP of more than 50 Watts are coordinated by the IARU Region 1 Beacon Coordinator (see section IX).
- c. In countries where 1298 - 1300 MHz is not allocated to the Amateur Service (e.g. Italy) the FM simplex segment may also be used for digital communications.

2. USAGE

The following note refers to the Usage column in the bandplan. As already set out in the introduction to section IIc, in the right amateur spirit operators should take notice of these agreements which are made for operating convenience, but no right to reserved frequencies can be derived from a mention in the Usage column.

2.1. General

During contests and bandopenings local traffic using narrow-band modes should operate between 1296.500 - 1296.800 MHz.