

1.3 70.0 – 70.5 MHz Band plan

The 70MHz band is increasingly recognised as being appropriate for amateur allocations. In the CEPT area this progress is now recognised in the European Table of Frequency Allocations by Footnote ECA9 which states:

ECA9 CEPT administrations may authorise all or parts of the band 69.9-70.5 MHz to the amateur service on a secondary basis

In addition it is worth noting that there is some experimental access on a national basis in the range 69.90 - 70.0MHz in cases where 70MHz is not available.

References:

- [1] European Allocation Table: <http://www.erodocdb.dk/Docs/doc98/official/pdf/ercprep025.pdf>
 [2] <http://www.70MHz.org> has a useful list of current allocations and permits

Frequency (MHz)	Maximum Bandwidth	MODE	Usage
70.000	1000Hz	TELEGRAPHY MGM	Coordinated Beacons(a)
70.090	1000Hz	BEACONS	temporary and personal beacons
70.100	2700Hz	TELEGRAPHY SSB MGM	70.185 Crossband center of activity 70.200 Telegraphy/SSB calling 70.250 MS calling
70.250	12kHz	AM / FM (b)	70.260 AM/FM calling 70.270 MGM centre of activity
70.294	12kHz	FM CHANNELS, 12.5 kHz spacing	70.3125 Digital communications 70.3250 Digital communications 70.4500 FM calling 70.4625 70.4750 70.4875 Digital communications
70.500			

1.3.1 Notes: BANDPLAN

Footnotes:

- Refer to Beacons Chapter for coordination of beacons (PART 2 Section 6)
- Usage by operators may vary due to restrictions on national allocations

1.3.2 Notes: Usage

Footnotes: none