

INTERIM MEETING OF THE IARU REGION 1 VHF/UHF/MICROWAVE COMMITTEE
VIENNA 19.- 21. April 2013

Document	VIE13_C5_14
Subject	Assign preferred frequencies for repeaters & gateways in the 4m band
Society	UBA
Contact	ON7EQ
Status	Proposal

Background

In several countries within IARU R1 , the 4m band becomes available to the amateur service. In order to promote the activity on this band, experiments with (simplex) repeaters and/or (internet) gateways , for FM & GMSK modulation (so called 'digital voice') should be made possible in structural manner.

Current situation

In the existing 4m band plan, there are no frequencies allocated to repeaters and/or gateways in the segment 70.250 – 70.500

Proposal

To recommend the frequencies of 70.3875 , 70.4000 & 70.4125 Mhz for these services, both for FM & GMSK modulations, in accordance with the 12.5 kHz channel spacing foreseen in the segment.

Remarks :

With respect the IARU R1 VHF Manager's Handbook, chapter 4.3 page 37, following typographic errors / omissions to be corrected:

1. For footnote (a) : include reference (a) next to the segment reserved for "Coordinated Beacons"
2. For the segment 70.250 – 70.294, change the reference in the MODE column of footnote (a) into (b), in order to refer to correct footnote.