

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

Document	VIE13_C5_16
Subject	Extend the modulation method for Internet Voice Gateways in the 23cm band
Society	UBA
Contact	ON7EQ
Status	Proposal

Background

There are several solutions available today to allow experimentation with internet gateways for 'digital voice' with embedded data traffic.

Current situation

In the existing 23cm band plan, there are a number of frequencies allocated to Simplex **FM** Internet Voice Gateways (1297.900-1297.975 MHz) but no frequencies are allocated for Digital Voice gateways.

Proposal

To allow as well the usage of GMSK on these frequencies to allow 'Digital Voice' simplex gateways.

To make it simple, the modulation method FM can be deleted in the column 'USAGE' and the reference to footnote (e) in the 'MODE' column is to be deleted in frequency segment 1297.494 - 1297.981 MHz.