



INTERIM MEETING OF VHF & up Committee of IARU REGION 1
VIENNA April 15 - 17. 2016

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Subject	VHF Managers Handbook Updates		
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Introduction

Updates are proposed to the VHF Managers Handbook for items that are outdated or largely editorial in nature

Background

The Vienna Interim Meeting is an excellent opportunity to review band plans and incorporate simple changes / updates to the IARU-R1 VHF Managers Handbook (currently edition, v7.0)

This paper considers those that are largely editorial in nature. Additional background is provided overleaf for the 430MHz proposal below.

Proposals

70 MHz: Update of the CEPT EU9 footnote in line with the new 70 MHz secondary allocation in the latest European Common Allocation table to:

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

144 MHz: Rename 144.050 CW Calling to ‘centre of activity’ in line with modern practice

430 MHz: Correct apparent omission of 434.000-434.400 MHz in the band plan table. A review of the Davos 2005 minutes and previous Handbooks indicates there was a simple typing error in the 2005/6 creation of the modern VHF Handbook. Therefore 434.400 should be corrected to 434.000

Recommendations

Update the VHF Handbook as per the proposals above

VHF Managers Handbook Updates Background Information re 434 MHz Correction

IARU-R1 Davos Conference Plenary Minutes - September-2005:

433.600	20 kHz	ALL MODES	433.600	RTTY (AFSK/FM)
			433.625 - 433.775	Digital communications channels (g) (h) (i)
			433.700	FAX channel (FM/AFSK)
			433.800	APRS (only when 144.800 can not be used)
434.000			434.000	Centre frequency of digital experiments as defined on note (m)
434.000	20 kHz (c)	ALL MODES & ATV (c)	434.450 - 434.575	Digital communications channels (by exception !!) (i)
434.594				

VHF Managers Handbook v5.03 – April-2006

433.600	20kHz	ALL MODES	433.600	RTTY (AFSK/FM)
			433.625 - 433.775	Digital communications channels (g) (h) (i)
			433.700	FAX channel (FM/AFSK)
			434.000	Centre frequency of digital experiments as defined on note m
434.000	12kHz (c)	ALL MODES ATV (c)	434.450 - 434.575	Digital communications channels (by exception !!) (i)
434.400				
434.594				

Note that 434.000 has accidentally become 434.400

VHF Managers Handbook v7 January-2015

433.600	20kHz	ALL MODES	433.625 - 433.775	Digital communications channels (g) (h) (i)
			434.000	Centre frequency of digital experiments as defined on note (m)
434.000	12kHz (c)	ALL MODES ATV (c)	434.450 - 434.575	Digital communications channels (by exception !!) (i)
434.400				
434.594				