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Source: Jann Traschewski, DG8NGN, DARC e.V., VHF-Manager

Subject: 9-cm bandplan SSB

Committee: C5

Background: DARC received feedback from the German DX community which claims that SSB is common in the first segment of the 9 cm band.

Reference:

- DX-Summit Database:
http://www.dxsummit.fi/#/history?include=3.4GHz&limit=1000&from_time=791553660&to_time=1552207320
- VHF Manager Handbook:

Frequency	Maximum Bandwidth	Mode	Usage
3400.000	500 Hz	Telegraphy MGM	3400.100 Centre of activity and EME (b)
3400.800			3400.750-3400.800 Local Beacons (d)
3400.800	2700 Hz	MGM Telegraphy	BEACONS ONLY (e)
3400.995			
3401.000	2700 Hz	ALL MODE	
3402.000			

Proposal:

First segment of the 9-cm Bandplan:

- Change “Centre of activity and EME” to “Centre of activity (EME)” to better reflect footnote (b):
EME Centre of Activity has migrated from 3456 to 3400.1MHz to promote harmonised usage and activity
- Change “Maximum Bandwidth” from “500 Hz” to “2700 Hz”.
- Add “SSB” to “Mode” and “3400.200 Centre of activity (SSB)” to “Usage”.

Frequency	Maximum Bandwidth	Mode	Usage
3400.000	2700 Hz	SSB Telegraphy MGM	3400.100 Centre of activity (EME) (b) 3400.200 Centre of activity (SSB)
3400.800			3400.750-3400.800 Local Beacons (d)
3400.800	2700 Hz	MGM Telegraphy	BEACONS ONLY (e)
3400.995			
3401.000	2700 Hz	ALL MODE	
3402.000			

Financial Implications: None