

RSGB Band Plan (effective from 1st January 2021)

The following band plan is largely based on that agreed at IARU Region 1 General Conferences with some local differences on on frequencies above 430 MHz.

21 MHz (15m)	Necessary Bandwidth	UK Usage
21,000-21,070 kHz	200 Hz	Telegraphy 21,055 kHz QRS (slow telegraphy) Centre of Activity. 21,060 kHz QRP (low power) Centre of Activity
21,070-21,090	500 Hz	Narrow band modes
21,090-21,110	500 Hz	Narrow band modes - automatically controlled data stations (unattended)
21,110-21,120	2.7 kHz	All modes (excluding SSB) -automatically controlled data stations (unattended)
21,120-21,149	500 Hz	Narrow band modes
21,149-21,151		IBP - reserved exclusively for beacons
21,151-21,450	2.7 kHz	All modes. 21,180kHz - digital voice centre of activity 21,285 kHz - QRP Centre of Activity. 21,340 kHz - Image Centre of Activity. 21,360 kHz - Global Emergency Centre of Activity
Note 1: 21,125-21,245 is also designated for use by amateur satellites		
LICENCE NOTES: Amateur and Amateur Satellite Service- Primary User .		

Notes to the Band Plan

ITU-R Recommendation SM.328 (extract)

Necessary bandwidth: For a given class of emission, the width of the frequency band which is just sufficient to ensure the transmission of information at the rate and with the quality required under specified conditions.

The use of Amplitude Modulation (AM) is acceptable in the all modes segments but users are asked to consider adjacent channel activity when selecting operating frequencies.

Foundation and Intermediate Licence holders are advised to check their licences for the permitted power limits and conditions applicable to their class of licence.