

RSGB Band Plan (effective from 1st January 2009)

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

18 MHz (17m)	Necessary Bandwidth	UK Usage
18,068-18,095 kHz	200 Hz	Telegraphy 18,086 kHz QRP (low power) Centre of Activity.
18,095-18,105	500 Hz	Narrow band modes
18,105-18,109	500 Hz	Narrow band modes - automatically controlled data stations (unattended)
18,109-18,111		IBP - reserved exclusively for beacons
18,111-18,120	2.7 kHz	All modes - automatically controlled data stations (unattended)
18,120-18,168	2.7 kHz	All modes , 18,130kHz SSB QRP centre of activity 18,150kHz digital voice centre of activity 18,160 kHz Global Emergency Centre of Activity
LICENCE NOTES: Amateur and Amateur Satellite Service- Primary User . The band is not to be used for contests or bulletins.		

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.