

ROKE The UK Frequency Allocations

- Aeronautical Mobile, Maritime Mobile
- Aeronautical Radionavigation
- Amateur
- Amateur Satellite
- Broadcast
- Broadcast Satellite
- Earth Exploration
- Fixed
- Fixed Satellite, Inter Satellite
- Land Mobile
- Maritime Mobile-Satellite
- Maritime Radionavigation
- Meteorological Aids
- Meteorological Satellite
- Mobile
- Mobile Satellite
- Radio Astronomy
- Radiodetermination Satellite
- Radiolocation
- Radionavigation
- Radionavigation Satellite
- Space Operation
- Space Research
- Standard Frequency and Time Signal
- Civil Use
- Military Use
- Civil and Military Use



This chart does not differentiate between primary and secondary allocations. Details may be found in the UK FAT.

Frequencies for distress and safety, search and rescue and emergencies and the protected frequencies for Radiolocation are protected bands and should be avoided wherever possible. Details may be found in the UK FAT Annexes G and D.

The authoritative document for spectrum allocations for the UK is the UK Frequency Allocation Table (UK FAT), published by Ofcom (www.ofcom.gov.uk). This UK Frequency Allocation Chart was developed by Roke Manor Research in accordance with the latest version of this table, published by the Ofcom 16th July 2018. UK spectrum allocations may change over time in accordance with decisions of the ITU, CEPT, European Commission, the UK Government or Ofcom.

The Allocations table does not necessarily imply that the frequencies indicated are available for the use for the purposes allocated. Ofcom publishes a frequency authorisation plan on its website which shows the frequencies for particular licence classes or for licence-exempt use. Ofcom also publishes the UK Spectrum Strategy, which contains guidance on future use on the spectrum in the UK.

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