

Appendix C is in three parts:

- Agency publications and their availability: Agency Internet Site
- Glossary
- Agency Organisation Chart

Agency Publications and their Availability: Agency Internet Site

Radiocommunications Agency publications, unless otherwise stated, are available on a single copy basis and may be obtained free of charge from:-

The Information and Library Service
Radiocommunications Agency
New King's Beam House
22 Upper Ground
London
SE1 9SA

Telephone 0171 211 0502 or 0171 211 0505
Fax 0171 211 0507
E-mail library.ra@gtnet.gov.uk

For further information about radio matters contact the Agency's Switchboard/Telephone Enquiry Point Service on 0171 211 0211. The Enquiry Point Service is available from 08.30am until 5.30pm Monday to Friday (excluding public holidays) and there is also a 24 hour Tone Pad Document retrieval service available on the same number, 0171 211 0211.

In addition an increasing selection of Agency publications are available on our Internet Site at <http://www.gtnet.gov.uk/radiocom/>

Readers of the Strategy may be interested in the Information Sheets giving details of UK allocations. There are five Information Sheets covering the range 9 kHz to 105 GHz as follows:

- RA 306 UK Table of Radio Frequency Allocations Part 1 - 9 kHz - 28 MHz
- RA 255 UK Table of Radio Frequency Allocations Part 2 - 28 MHz - 470 MHz
- RA 265 UK Table of Radio Frequency Allocations Part 3 - 470 MHz - 3600 MHz
- RA 278 UK Table of Radio Frequency Allocations Part 4 - 3600 MHz - 30 GHz
- RA 253 UK Table of Radio Frequency Allocations Part 5 - 30 GHz - 105 GHz.

Appendix C

Glossary

Abbreviation	Meaning
AM	Amplitude Modulation
AP18	Radio Regulations, Appendix 18:-Table of transmitting frequencies in the band 156 - 174 MHz for stations in the Maritime Mobile Service.
AP30	Radio Regulations, Appendix 30:- Provisions for All Services and Associated Plans for the Broadcasting-Satellite Service in the Frequency Bands 11.7-12.2 GHz (in Region 3), 11.7-12.5 GHz (in Region 1) and 12.2-12.7 GHz (in Region 2)
AP30A	Radio Regulations, Appendix 30A:- Provisions and Associated Plans for Feeder Links for the Broadcasting-Satellite Services.
BNSC	British National Space Centre
BSS	Broadcasting-Satellite Service
BT	British Telecommunications PLC
CAA	Civil Aviation Authority
CB	Citizens' Band
CBS	Common Base Station
CEPT	European Conference of Postal & Telecommunications Administrations
CEPT WGSE PT	CEPT Working Group Spectrum Engineering Project Team
CPP	Caller/Calling Party Pays - a public paging initiative
CT1	European analogue cordless telephone system.
CT2	Second generation cordless telephone system.
DAB	Digital Audio Broadcasting
DCS 1800	Digital Communications System 1800
DECT	Digital European Cordless Telecommunications - a pan-European standard for short-range cordless telephones
DGPS	Differential Global Positioning System

Abbreviation	Meaning
DSI	Detailed Spectrum Investigation (as conducted by CEPT/ERO)
E → s	Earth to space direction of transmission
EESS	Earth Exploration-Satellite Service
EGSM	Extended Global System for Mobile Communications (see GSM)
ENG/OB	Electronic News Gathering / Outside Broadcast
e.i.r.p	equivalent isotropically radiated power
ERC	European Radiocommunications Committee
ERC/DEC	ERC Decision
ERMES	Enhanced Radio Messaging Service
ESA	European Space Agency
ETACS	Extended Total Access Communications System
ETS	European Telecommunication Standard
ETSI	European Telecommunications Standards Institute
EUTELSAT	European Telecommunications Satellite Organisation
FM	Frequency Modulation or Frequency Management
FPLMTS	Future Public Land Mobile Telecommunication System
FSS	Fixed-Satellite Service
GDP	Gross Domestic Product
GMDSS	Global Maritime Distress and Safety System
GPS	Global Positioning System
GSM	Global System for Mobile Communications - a public mobile cellular system.
GSO	Geostationary Orbit
HDTV	High Definition Television

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Abbreviation	Meaning
HF	High Frequency (within the range 3 - 30 MHz)
HIPERLAN	High Performance Local Area Network
HO/SO	Home Office / Scottish Office
IARU	International Amateur Radio Union
IBS	International Business Service (An INTELSAT acronym)
INTELSAT	International Telecommunications Satellite Organisation
INMARSAT	International Maritime Satellite Organisation
ITC	Independent Television Commission
ITU	International Telecommunication Union
ITU-R	International Telecommunication Union - Radiocommunications Sector
ITU-T	International Telecommunication Union - Telecommunications Sector
JWP 7/8S	Joint Working Party (ITU-R working parties)
LAN	Local Area Network
LEO	Low Earth Orbit
LF	Low Frequency (within the range 30 - 300 kHz)
LMSS	Land Mobile-Satellite System
LPD	Low Power Device
MBR	Maritime Business Radio
MF	Medium Frequency (within the range 0.3 - 3 MHz)
MoD	Ministry of Defence
MoU	Memorandum of Understanding
MPT e.g. 1407	Performance & Equipment specifications published by the RA
MSS	Mobile-Satellite Service

Abbreviation	Meaning
MSS/LEO	Mobile-Satellite Service / Low Earth Orbit
MVDS	Multipoint Video Distribution System
NAMAS	National Measurement Accreditation Service
NATO	North Atlantic Treaty Organisation
PAMR	Public Access Mobile Radio
PCN	Personal Communication Network
PMR	Private Mobile Radio
POCSAG	Post Office Codes and Standards Advisory Group
prETS	Pre-standard European Telecommunication Standard
RA	Radiocommunications Agency
Res	An ITU Radio RR Resolution (e.g. Res 63)
RLANs	Radio Local Area Networks
RR	The ITU Radio Regulations
RTCG	RA Radio Technology & Compatibility Group
RTT	Road Transport Telematics
RULES	Radiocommunications Agency Unified Licensing and Executive System
S-DAB	Satellite Digital Audio Broadcasting
s → E	Space to Earth direction of transmission
SMS	Satellite Multiservice System (A EUTELSAT acronym)
SNG	Satellite News Gathering
s → s	Space to space direction of transmission
SSB	Single Sideband
WGSE	Working Group Spectrum Engineering of CEPT ERC
T-DAB	Terrestrial Digital Audio Broadcasting

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Abbreviation	Meaning
TACS	Total Access Communications System
TES	Transportable Earth Station
TETRA	Trans-European Trunked Radio - a land mobile trunked radio system.
TFTS	Terrestrial Flight Telephone System
TVOB	Television Outside Broadcast
UBR	Unlicensed Broadcaster Radio
UHF	Ultra High Frequency (within the range 300 - 3000 MHz)
UHF1	The frequency band 410 - 450 MHz
UHF2	The frequency band 450 - 470 MHz
UIC	Union International Chemins de Fer (International Railways)
UKPOA	UK Paging Operators' Association
UMTS	Universal Mobile Telecommunications Systems
VHF	Very High Frequency (within the range 30 - 300 MHz)
VSAT	Very Small Aperture Terminal
WARC	World Administrative Radio Conference
WBDS	Wide Band Data Transmission Systems
WRC	World Radiocommunication Conference