

IARU BAND PLANS

Region 1 - Africa, Europa, former USSR countries, Middle East (excluding Iran) and Mongolia.

Region 2 - North and South America including Hawaii, Johnston and Midway Is.

Region 3 - The rest of Asia and Oceania.

| <i>Region 1</i> | <i>Region 2</i> | <i>Region 3</i> |
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| 1800-1838 CW 1838-1840 DIGIMODE except Packet, CW 1840-1842 DIGIMODE except Packet, Phone, CW 1842-2000 Phone, CW | 1800-1830 CW 1830-1840 DIGIMODE (DX CW window) 1840-1850 Phone (DX Phone window) 1850-2000 Phone | 1800-1830 CW 1830-1834 RTTY 1834-1840 CW 1840-2000 Phone |
| 3500-3510 Intercont. DX CW 3510-3560 CW, Contest preferred CW Segment 3560-3580 CW 3580-3590 DIGIMODE, CW 3590-3600 DIGIMODE (Packet Preferred), CW 3600-3620 Phone, DIGIMODE, CW 3600-3650 Phone, Contest Preferred phone segment, CW | 3500-3510 DX CW 3510-3580 CW 3580-3620 DIGIMODE 3620-3635 Packet/Digimode 3635-3645 DIGIMODE 3645-3750 CW/Phone 3750-3775 Phone 3775-3800 DX Phone 3800-3840 Phone 3840-3850 SSTV/Phone 3850-4000 Phone | 3500-3510 DX CW 3510-3535 CW 3535-3775 Phone 3775-3800 DX Phone 3800-3900 Phone |

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| <p>3650-3775 Phone, CW</p> <p>3700-3800 Phone, Contest</p> <p>Preferred phone segment</p> <p>3730-3740 SSTV/FAX, phone,CW</p> <p>3775-3800 Intercontinental DX</p> <p>Phone, CW</p> | | |
| <p>7000-7035 CW</p> <p>7035-7040 DIGIMODE except packet, SSTV/FAX, CW</p> <p>7040-7045 DIGIMODE except packet, SSTV/FAX, Phone, CW</p> <p>7045-7100 Phone, CW</p> | <p>7000-7035 CW</p> <p>7035-7040 DIGIMODE</p> <p>7040-7050 Packet</p> <p>Intrnatl./DIGIMODE</p> <p>7050-7080 Phone</p> <p>7080-7100 DX Phone</p> <p>7100-7120 Packet Region 2/Phone</p> <p>7120-7166 Phone</p> <p>7166-7176 SSTV/Phone</p> <p>7176-7300 Phone</p> | <p>7000-7025 CW</p> <p>7025-7030 NB</p> <p>7030-7040 NB/Phone</p> <p>7040-7100 Phone</p> <p>7100-7300 Phone*</p> <p>* (See Footnote 5)</p> |
| <p>10100-10140 CW</p> <p>10140-10150 DIGIMODE except packet, CW</p> | <p>10100-10130 CW</p> <p>10130-10140 DIGIMODE</p> <p>10140-10150 Packet/DIGIMODE</p> | <p>10100-10140 CW</p> <p>10140-10150 NB</p> |
| <p>14000-14070 CW</p> <p>14000-14060 CW/Contest</p> <p>Preferred CW Segment</p> <p>14070-14089 DIGIMODE, CW</p> <p>14089-14099 DIGIMODE (non-</p> | <p>14000-14070 CW</p> <p>14070-14095 DIGIMODE</p> <p>14095-14099 Packet</p> <p>14099-14101 Beacons</p> <p>14101-14112 Packet/Phone</p> | <p>14000-14070 CW</p> <p>14070-14099,5 NB</p> <p>14099,5-14100,5 Beacons</p> <p>14100,5-14112 NB/Phone</p> <p>14112-14225 Phone</p> |

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| <p>automatic packet preferred), CW</p> <p>14099-14101 IBP</p> <p>14101-14112 DIGIMODE (store and forward preferred),Phone,CW</p> <p>14112-14125 Phone,CW</p> <p>14125-14300 Phone, Contest preferred phone segment, CW</p> <p>14230 Calling Frequency for SSTV/FAX</p> <p>14300-14350 Phone, CW</p> | <p>14112-14225 Phone</p> <p>14225-14235 SSTV/Phone</p> <p>14235-14340 Phone</p> <p>14340-14350 Emergency/Phone</p> | <p>14225-14235 SSTV/Phone</p> <p>14235-14350 Phone</p> |
| <i>Region 1</i> | <i>Region 2</i> | <i>Region 3</i> |
| <p>18068-18100 CW</p> <p>18100-18109 DIGIMODE, CW</p> <p>18109-18111 IBP</p> <p>18111-18168 Phone, CW</p> | <p>18068-18100 CW</p> <p>18100-18105 DIGIMODE</p> <p>18105-18110 Packet</p> <p>18110-18168 Phone</p> | <p>18068-18100 CW</p> <p>18100-18110 NB</p> <p>18110-18168 Phone</p> |
| <p>21000-21080 CW</p> <p>21080-21100 DIGIMODE, CW</p> <p>21100-21120 DIGIMODE (Packet Preferred), CW</p> <p>21120-21149 CW</p> <p>21149-21151 IBP</p> <p>21151-21450 Phone, CW</p> <p>21340 SSTV/FAX Calling Freq.</p> | <p>21000-21070 CW</p> <p>21070-21090 DIGIMODE</p> <p>21090-21125 Packet</p> <p>21100-21149 CW</p> <p>21149-21151 Beacons</p> <p>21151-21335 Phone</p> <p>21335-21345 SSTV/Phone</p> <p>211345-21440 Phone</p> <p>21440-21450 Emergency/Phone</p> | <p>21000-21070 CW</p> <p>21070-21125 NB</p> <p>21125-21149,5 CW</p> <p>21149,5-21150,5 Beacons</p> <p>21150,5-21335 Phone</p> <p>21335-21345 SSTV/Phone</p> <p>12345-21450 Phone</p> |
| 24890-24920 CW | 24890-24920 CW | 24890-24920 CW |

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| 24920-24929 DIGIMODE, CW 24929-24931 IBP 24931-24990 Phone, CW | 24920-24925 DIGIMODE 24925-24930 Packet 24930-24990 Phone | 24920-24030 NB 24930-24990 Phone |
| 28000-28050 CW 28050-28120 DIGIMODE, CW 28120-28150 DIGIMODE (Packet preferred), CW 28150-28190 CW 28190-28199 Regional Time Shared IBP 28199-28201 WorldWide Time Shared IBP 28201-28225 Continuous-DutyIBP 28225-29200 Phone, CW 28680 Calling Freq. SSTV/FAX 29200-29300 DIGIMODE (NBFM Packet), Phone, CW 29300-29510 Satellite Down-link 29510-29700 Phonme, CW | 28000-28070 CW 28070-28120 DIGIMODE 28120-28189 Packet 28189-28201 Beacons 28201-28675 Phone 28675-28690 SSTV/Phone 28690-29300 Phone 29300-29510 Satellites 29510-29700 FM Phone and Repeaters | 28000-28050 CW 28050-28150 NB 28150-28190 CW 28190-28200 Beacons 28200-28675 Phone 28675-28685 SSTV/Phone 28685-29300 Phone 29300-29510 Satellites 29510-29700 WB (6 kHz) |

FOOTNOTES:-

1. Where several modes are shown in the same band segment, Region 1 Contest

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they are listed in order of priority use for that segment.
Frequencies:

Preferred

3500-3560

CW:

2. DIGIMODE refers to the digital modes RTTY, AMTOR, 14000-14060

and Packet (Including new systems like PACTOR and CLOVER).
3600-3650

SSB:

3700-3800

3. NB (narrow band) includes all digital modes.
14125-14300

4. Some operating frequencies may not be allowed in certain countries or may be shared on a secondary basis.

5. The segment 7100-7300 kHz in Region 3 is permitted in Australia and New Zealand on a secondary basis.

PURPOSE OF THE IARU BAND PLANS

Band plans are voluntary guidelines developed through representative mechanisms. Regional band plans were first

developed, and are periodically reviewed, by the regional organizations of the International Amateur Radio Union (IARU).

The IARU Administrative Council serves as a coordinator of regional policies, and seeks worldwide agreement whenever possible.

However, because each region is autonomous, subtle differences in the regional band plans exist which cannot easily be explained in a simple chart.

This band plan comparagraph attempts to summarize the band plans of the three IARU regions and should not be assumed to be definite.

Any questions regarding details of a specific regional band plan should please be addressed to the Secretariat of the IARU region concerned.

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The HF Committee of IARU Region 2 gratefully acknowledges the help and suggestions of our colleagues in IARU Regions 1 and 3 and

the IARU International Secretariat in making this comparison chart possible.

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