



# Changing Times For Amateur Radio

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# RA Consultation

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- **Drop 5WPM Morse access for bands below 30MHz**
- **Allocations above 75GHz**
- **Intermediate Licensees access to Amateur Satellites**
- **Merger of Class-A/B - some Callsigns Lost ?**
  
- **Morse Assessment retained in Foundation Licence**
- **Changes also due in Foundation and Full Exams from Autumn onwards**

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# WRC 2003

- **Removal of Morse Requirement**
- **Realignment of 7MHz - controversial**
- **Longer Callsigns - 4 Letter Suffixes Possible?**

## mm-Wave Bands

Current	New	Allocation Type
75,500 - 76,000 #	76,000 - 77,500 77,500 - 78,000 78,000 - 81,000	Primary Secondary Primary Secondary
	122,250 - 123,000	Secondary
142,000 - 144,000 #	134,000 - 136,000 136,000 - 141,000	Primary Secondary Primary
248,000 - 250,000	241,000 - 248,000 248,000 - 250,000	Secondary Primary

# until end 2006

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# Jan 2004 Changes

- Deviation: 430 MHz +/- 4.8 kHz peak deviation mandatory for repeaters
    - (25 kHz channel spacing). +/- 5 kHz peak deviation permitted until 2004
  - CTCSS access anticipated to be mandatory for NEW Repeaters after Jan. 2004. ON ALL BANDS.
    - Existing repeaters likely to have option on phaseout of 1750 Hz access (ie CTCSS is Primary, 1750Hz Toneburst becomes unsupported legacy)
  - Reminder:-
    - Frequency Deviation 145 MHz +/- 2.3 kHz peak deviation (12 ½ kHz channel spacing) Mandatory for all Repeaters Since end of June 2000.
  - 12.5kHz Operation came into bandplan for FM Simplex Channels on Mar 2003
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