This chart shows privileges and band plan recommendations for each of the frequencies, as granted by the FCC to the Technician licensee. It is good amateur practice to follow the band plan established by the Amateur Radio community. The band plan is developed so that spectrum allocated for our use is used most effectively. You'll find a complete description of the band plan online at www.arrl.org/band-plan.

Effective Date March 5, 2012

**Notes:**
Technician Licenses may use up to 1500 Watts PEP on the VHF and higher bands, but are limited to 200 Watts on the HF bands.

You also have privileges to explore these microwave bands with CW, Digital, SSB, AM, FM and TV:

- **2300-2310 MHz**
- **2390-2450 MHz**
- **3300-3500 MHz**
- **5650-5925 MHz**
- **10.0-10.5 GHz**
- **24.0-24.25 GHz**
- **241-250 GHz**

All above 275 GHz

- **2200 MHz**
- **2220 MHz**
- **2250 MHz**

- **50 MHz**
- **54 MHz**

- **28 MHz**
- **28.300**
- **28.500**
- **28.7 MHz**

- **21 MHz**
- **21.025**
- **21.200**
- **21.450 MHz**

- **7 MHz**
- **7.025**
- **7.125**
- **7.3 MHz**

- **3.5 MHz**
- **3.525**
- **3.600**
- **4.0 MHz**

These frequencies are not available to Technician licensees.
### US Amateur Radio Technician Privileges

This chart shows privileges and band plan recommendations for each of the frequencies, as granted by the FCC to the Technician licensee. It is good amateur practice to follow the band plan established by the Amateur Radio community. The band plan is developed so that spectrum allocated for our use is used most effectively. You'll find the band plans online at [http://www.arrl.org/band-plan](http://www.arrl.org/band-plan).

**Effective Date March 5, 2012**

#### UHF
- **(1500 Watts PEP maximum)**
  - **23 cm**
    - (1240-1300 MHz)
    - 1240 MHz
    - SSB, AM, FM, TV, CW, Digital
    - 1300 MHz
  - **33 cm**
    - (902-928 MHz)
    - 902 MHz
    - SSB, FM, TV, CW, Digital
    - 928 MHz
  - **70 cm**
    - (420-450 MHz)
    - 420 MHz
    - SSB, AM, FM, TV, CW, Digital
    - 450 MHz
  - Not available north of line A, near the Canadian border

#### VHF
- **(1500 Watts PEP maximum)**
  - **1.25 m**
    - (219-220 and 222-224 MHz)
    - 219 MHz
    - SSB, AM, FM, TV, CW, Digital
    - 220 MHz
    - Point to Point Digital Links only
    - 222 MHz
    - Amateur operation not allowed
    - 225 MHz
  - **2 m**
    - (144-148 MHz)
    - 144 MHz
    - SSB, AM, FM, TV, CW, Digital
    - 148 MHz
  - **6 m**
    - (50-54 MHz)
    - 50 MHz
    - SSB, AM, FM, TV, CW, Digital
    - 54 MHz

#### HF
- **(200 Watts PEP maximum)**
  - **10 m**
    - (28.0-29.7 MHz)
    - 28 MHz
    - CW, RTTY, Data, SSB and CW
    - 28.300
    - 28.500
    - 29.7 MHz
  - **15 m**
    - (21.0-21.45 MHz)
    - 21 MHz
    - CW only
    - 21.025
    - 21.200
    - 21.450 MHz
  - **40 m**
    - (7.0-7.3 MHz)
    - 7.0 MHz
    - CW only
    - 7.025
    - 7.125
    - 7.3 MHz
  - **80 m**
    - (3.5-4.0 MHz)
    - 3.5 MHz
    - CW only
    - 3.525
    - 3.600
    - 4.0 MHz

#### Notes:
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<td>144 MHz</td>
<td>SSB, AM, FM, TV, CW, Digital</td>
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<tr>
<td>6 m</td>
<td>50 MHz</td>
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