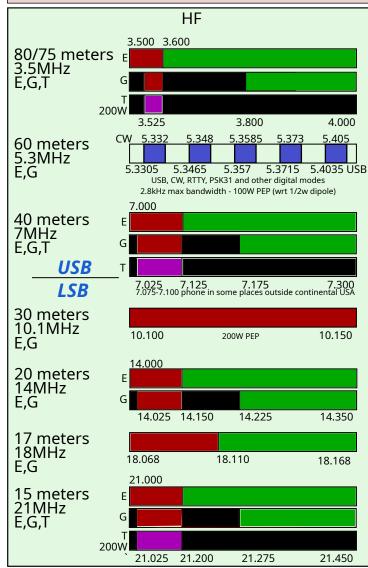
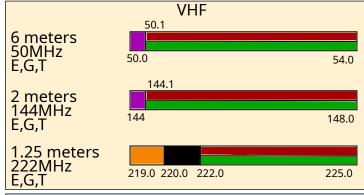
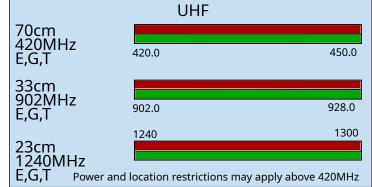
#### LF/MF You must register with the UTC before using the 2200M or 630M bands 2200 meters 135kHz 135.7kHz 137.8kHz 1W EIRP max E,G 630 meters 472kHz 5W FIRP max 479kHz 472kHz E,G (1W in AK within 496miles or Russia) 160 meters 1.8MHz 1.900MHz to 2.000MHz 2.0 1.8 E.G Avoid interference with radiolocations



# **US Band Plan**

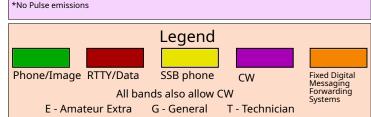






## SHF/EHF

E,G,T are licensed on all modes on the following frequencies 2300-2310MHz 2390-2450MHz 3300-3500MHz 5650-5925MHz 10.0-10.5GHz\* 24.0-24.25GHz 47.0-47.2GHz 76.0-81.0GHz 122.25-123.0GHz 134-141GHz 241-250GHz >275GHz \*No Pulse emissions



#### Notes

Maximum transmitter power is 1.5kW PEP Repeater offset - 2m:600kHz, 70cm:5Mhz

Simplex Calling Frequencies

70cm: FM: 446.000MHz SSB: 432.10MHz

2m: FM:146.520MHz SSB: 144.200MHz

#### Baofeng

Dual Watch - menu 7, Power - menu 2

Call - FM Broadcast

1. VFO/MR for Freq Mode, A/B for side A

2. Select BAND

3R. Clear CTCSS/DCS, delete existing data (menu 28)

4. Enter Fregency

5R. Enter offset (menu 26), shift (menu 25) 1=pos, 2= neg

6. Set CTCSS/DCS

7R. Enter repeater output freq

8. Save menu27

RX DCS (menu 10), RX CTCSS (menu 11)

TX DCS (menu 13), TX CTCSS (menu12)

### Prosigns and Q codes

AR - end of message

DE - from

K - over / KN - once contact is initiated

QRS - slower (for CW)

QRQ - faster (for CW)

QRV - I am ready to copy

QSL - I acknowledge

SK - silent key, contact is completed

QRP - low power