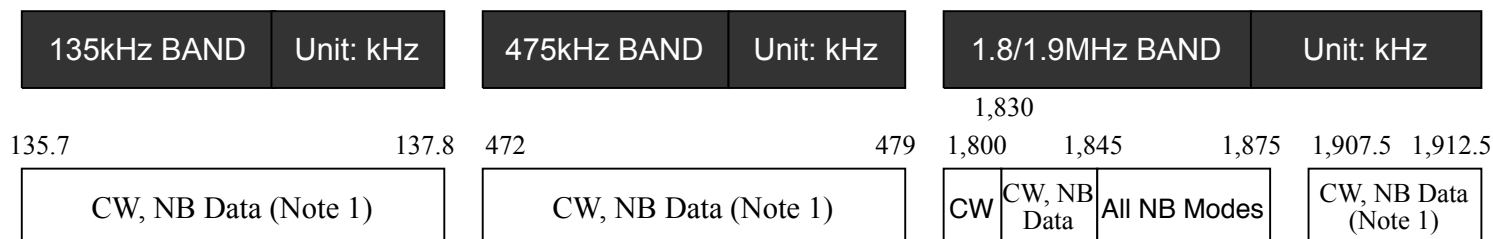


Japanese Bandplans

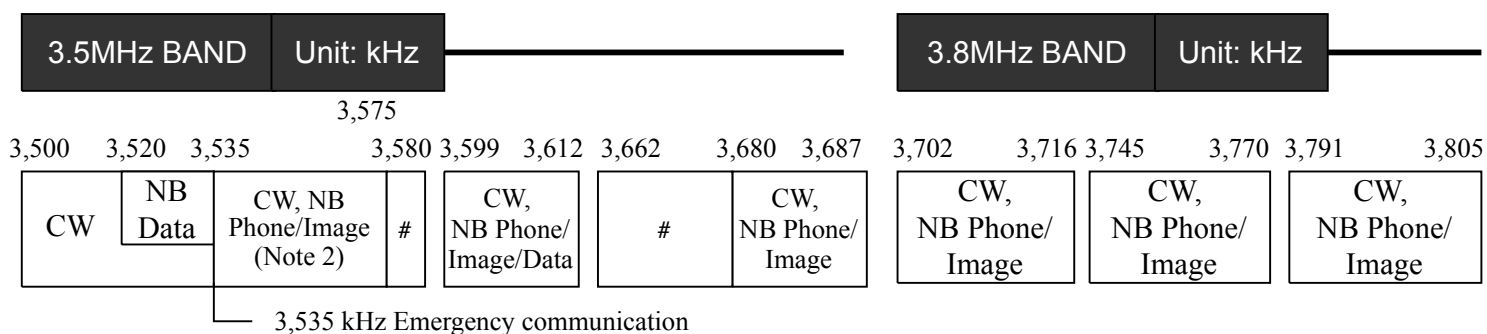
(Revised: April 21, 2020)

Occupied Bandwidth

NB: Narrow-Band
(up to 3kHz and A3E(≤ 6kHz))
WB: Wide-Band (more than 3kHz)

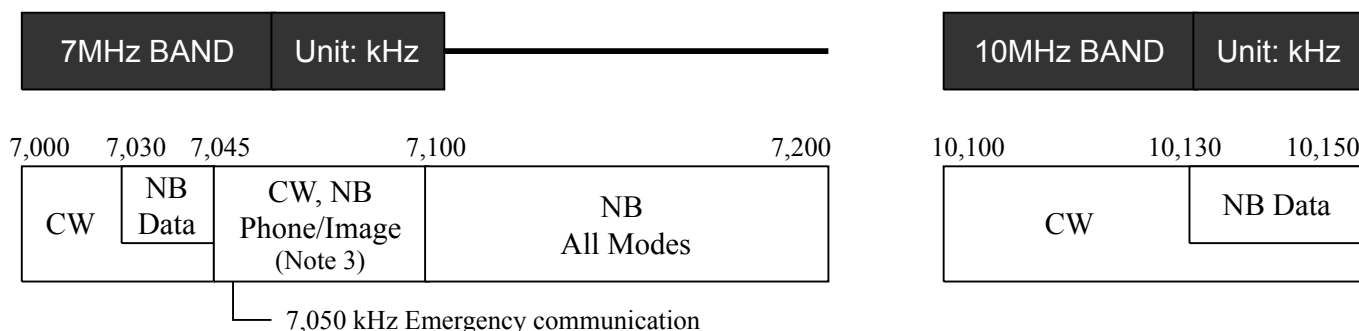


Note 1: The occupied bandwidth shall be less than 200 Hz.



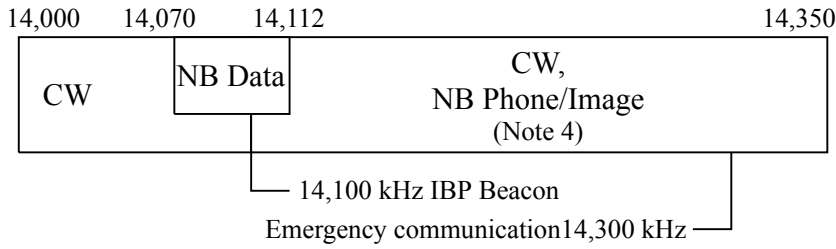
#: All Narrow Band Modes with less than 3 kHz band width

Note 2: 3,535 kHz to 3,575 kHz segment may be used for NB Data communication with overseas stations.

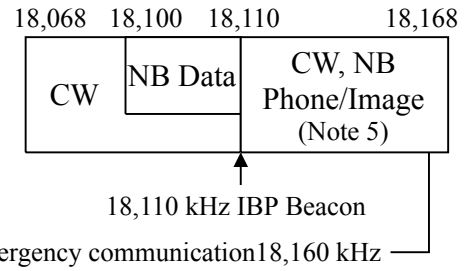


Note 3: 7,045 kHz to 7,100 kHz segment may be used for NB Data communication with overseas stations.

14MHz BAND Unit: kHz



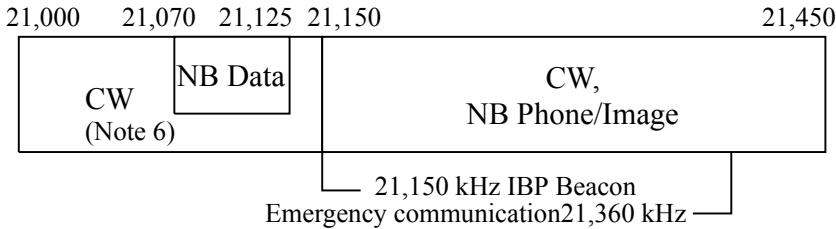
18MHz BAND Unit: kHz



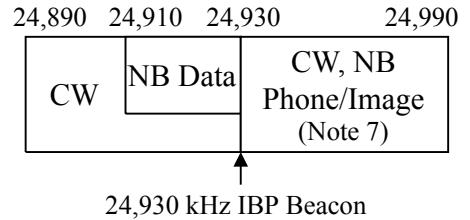
Note 4: 14,112 kHz to 14,150 kHz segment may be used for NB Data communication with overseas stations.

Note 5: 18,090 kHz to 18,100 kHz and 18,110 kHz to 18,120 kHz segments may be used for NB Data communication with overseas stations.

21MHz BAND Unit: kHz



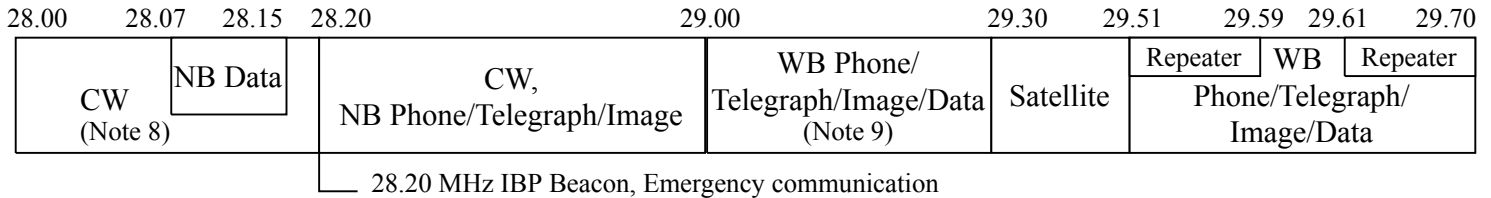
24MHz BAND Unit: kHz



Note 6: 21,125 kHz to 21,150 kHz segment may be used for NB Data communication with overseas stations.

Note 7: 24,930 kHz to 24,940 kHz segment may be used for NB Data communication with overseas stations.

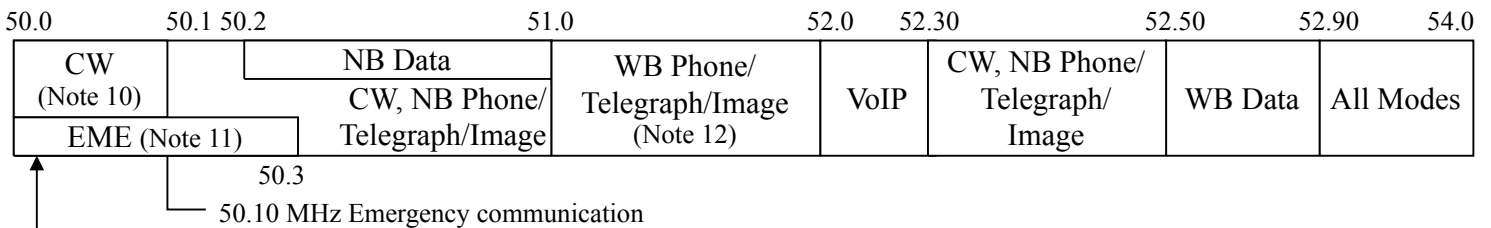
28MHz BAND Unit: MHz



Note 8: 28.15 MHz to 28.20 MHz segment may be used for NB Data communication with overseas stations.

Note 9: 29.00 MHz to 29.30 MHz segment may be used for CW, NB Phone/Telegraph/Image/Data communication with overseas stations.

50MHz BAND Unit: MHz



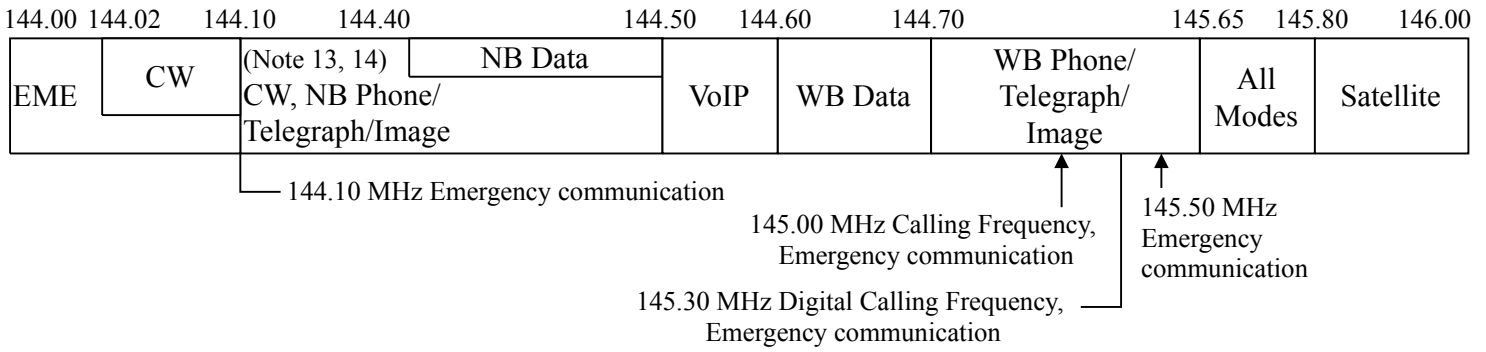
50.01 MHz JARL Beacon

Note 10: 50.0 MHz to 50.1 MHz segment may be used for NB Data communication with overseas stations.

Note 11: 50.0 MHz to 50.3 MHz segment may be used for NB Data communication by EME.

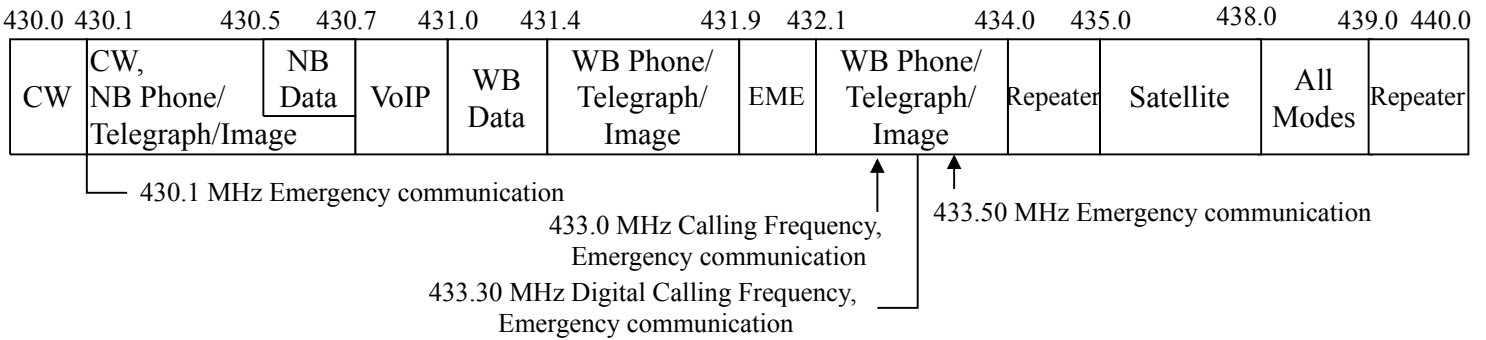
Note 12: 51.0 MHz to 51.5 MHz segment may be used for CW, NB Phone/Telegraph/Image/Data communication with overseas stations.

144MHz BAND Unit: MHz

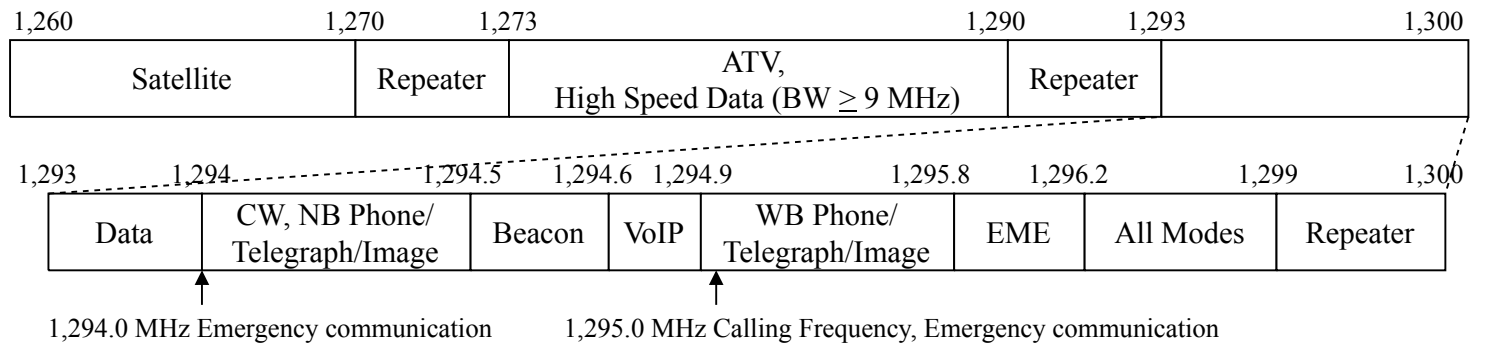


Note 13: 144.10 MHz to 144.20 MHz segment may be used for NB EME communication with overseas stations.
 Note 14: 144.30 MHz to 144.50 MHz segment may be used for WB Phone/Telegraph/Image communications with International Space Station (ISS).

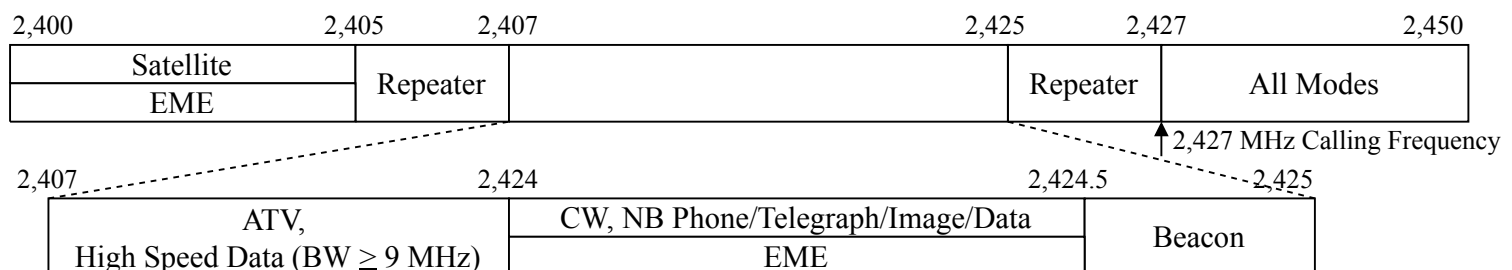
430MHz BAND Unit: MHz



1,200MHz BAND Unit: MHz

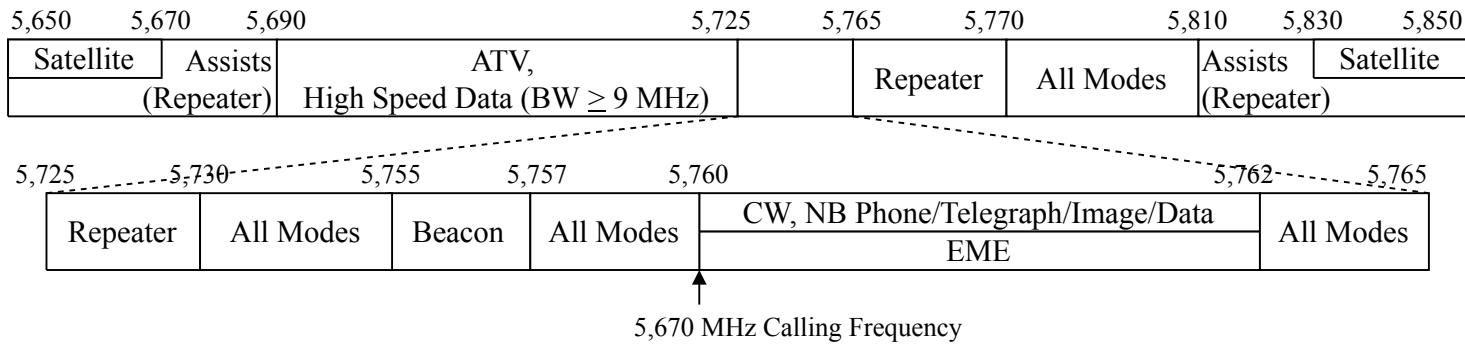


2,400MHz BAND Unit: MHz

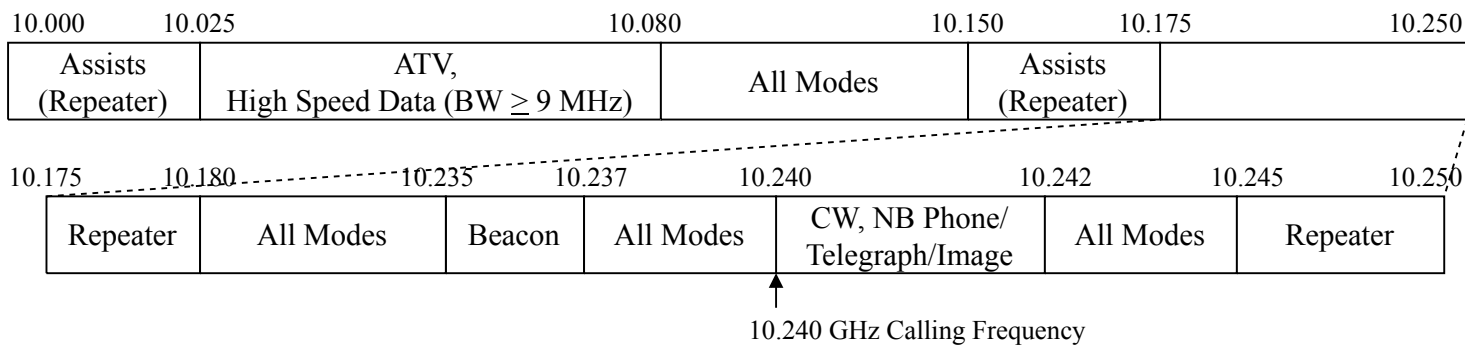


5,600MHz BAND

Unit: MHz

**10.1GHz BAND**

Unit: GHz

**10.4GHz BAND**

Unit: GHz

