

# Japanese Bandplans

(Revised: April 21, 2020)

## Occupied Bandwidth

NB: Narrow-Band

(up to 3kHz and A3E(≤ 6kHz))

WB: Wide-Band (more than 3kHz)

135kHz BAND

Unit: kHz

475kHz BAND

Unit: kHz

1.8/1.9MHz BAND

Unit: kHz

135.7 137.8

472 479

1,810

1,800 1,825 1,875

1,907.5 1,912.5

CW, NB Data (Note 1)

CW, NB Data (Note 1)

#

CW

#

CW, NB Data (Note 1)

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

#: All Modes with less than 3 kHz band width

3.5MHz BAND

Unit: kHz

3.8MHz BAND

Unit: kHz

3,575

3,500 3,520 3,535 3,580 3,599 3,612 3,662 3,680 3,687

3,702 3,716 3,745 3,770 3,791 3,805

CW

NB  
Data

CW, NB  
Phone/Image  
(Note 2)

#

CW,  
NB Phone/  
Image/Data

#

CW,  
NB Phone/  
Image

CW,  
NB Phone/  
Image

CW,  
NB Phone/  
Image

CW,  
NB Phone/  
Image

3,535 kHz Emergency communication

#: All 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 only.

7MHz BAND

Unit: kHz

10MHz BAND

Unit: kHz

7,000 7,030 7,045 7,100 7,200

10,100 10,130 10,150

CW

NB  
Data

CW, NB  
Phone/Image  
(Note 3)

NB  
All Modes

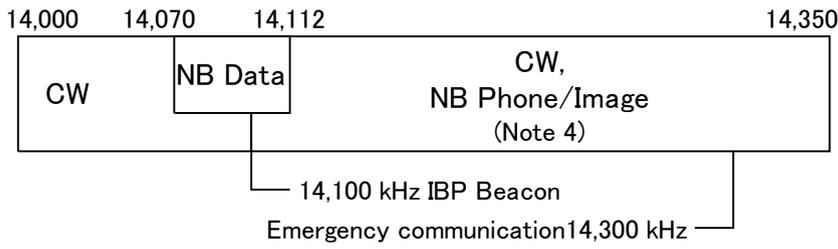
CW

NB Data

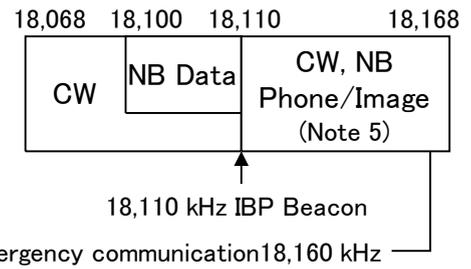
7,050 kHz Emergency communication

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

**14MHz BAND** Unit: kHz



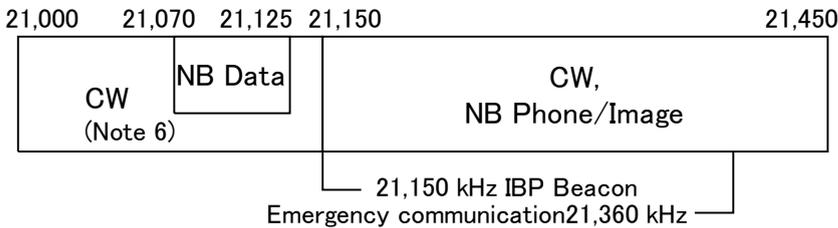
**18MHz BAND** Unit: kHz



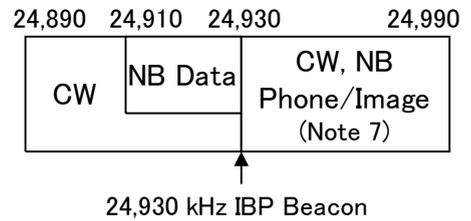
Note 4: 14,112 kHz to 14,150 kHz segment may be used for NB Data communication with overseas stations only.

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 only.

**21MHz BAND** Unit: kHz



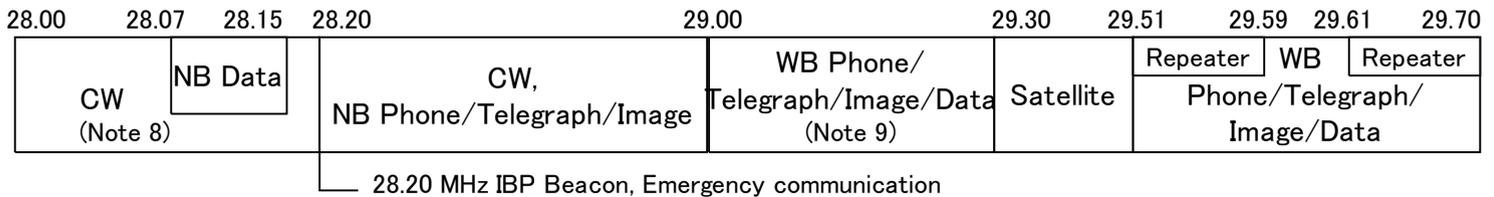
**24MHz BAND** Unit: kHz



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

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

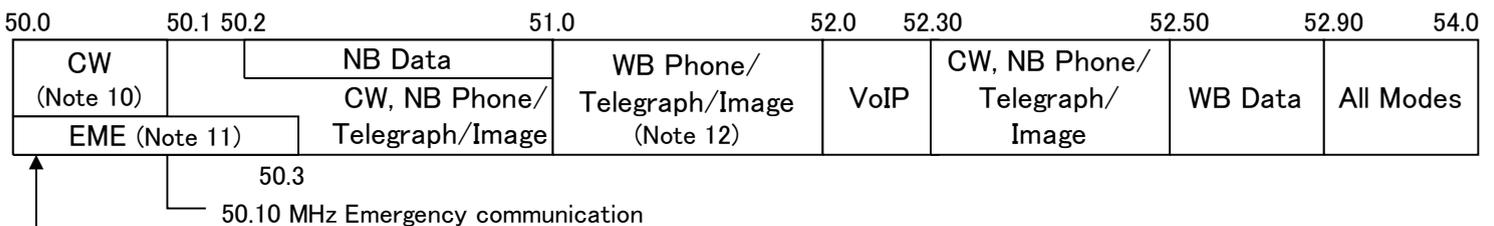
**28MHz BAND** Unit: MHz



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

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

**50MHz BAND** Unit: MHz

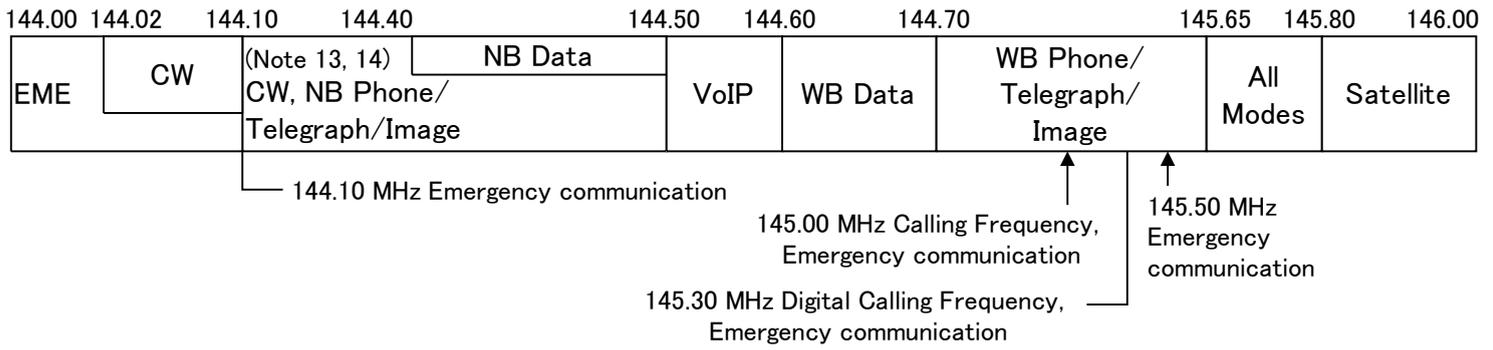


Note 10: 50.0 MHz to 50.1 MHz segment may be used for NB Data communication with overseas stations or by EME only.

Note 11: 50.1 MHz to 50.3 MHz segment may be used for all NB modes communication by EME only.

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

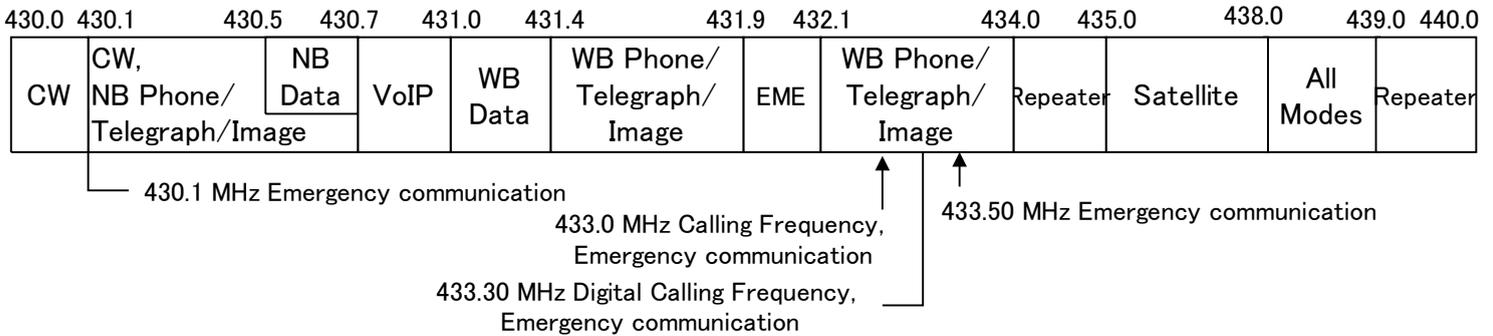
**144MHz BAND** Unit: MHz



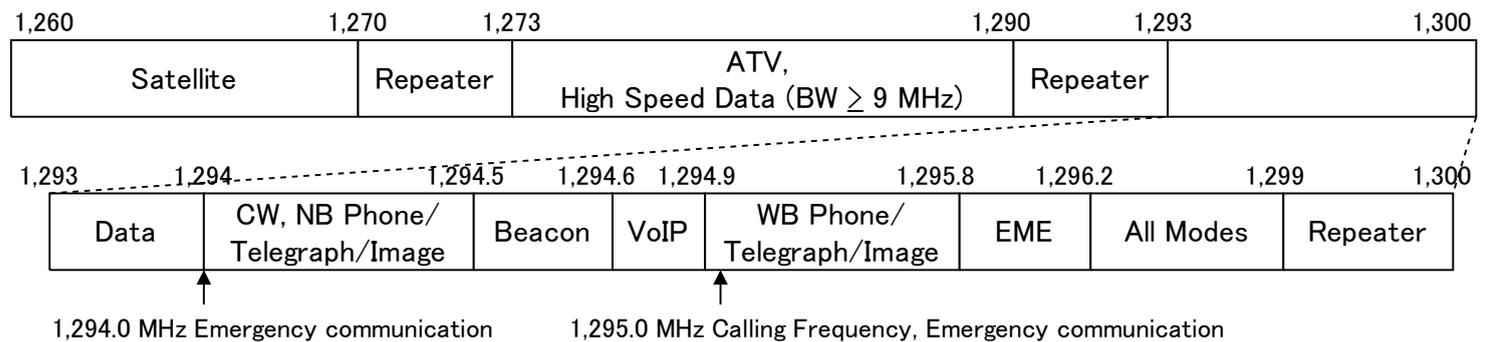
Note 13: 144.10 MHz to 144.20 MHz segment may be used for NB EME communication with overseas stations only.

Note 14: 144.30 MHz to 144.50 MHz segment may be used for WB Phone/Telegraph/Image communications with International Space Station (ISS) only.

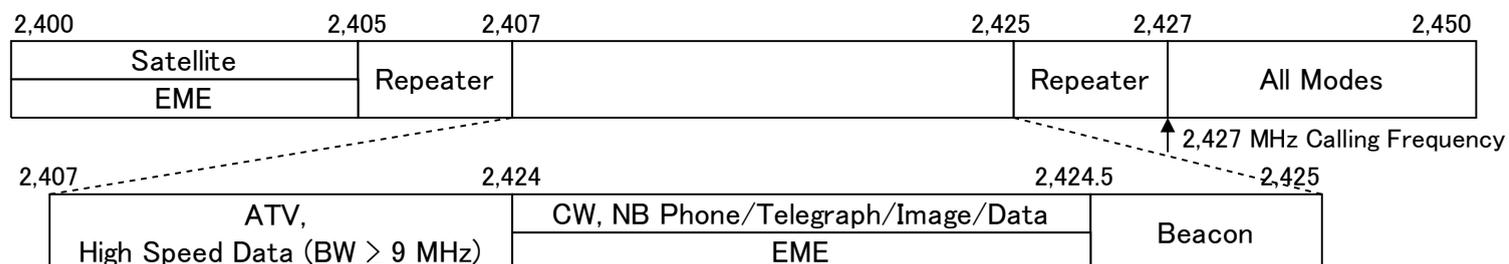
**430MHz BAND** Unit: MHz



**1,200MHz BAND** Unit: MHz



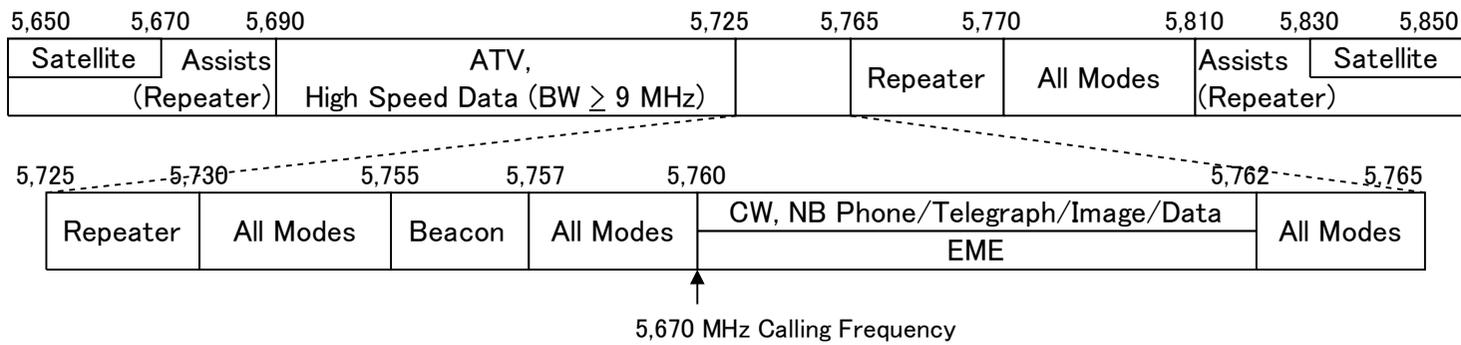
**2,400MHz BAND** Unit: MHz





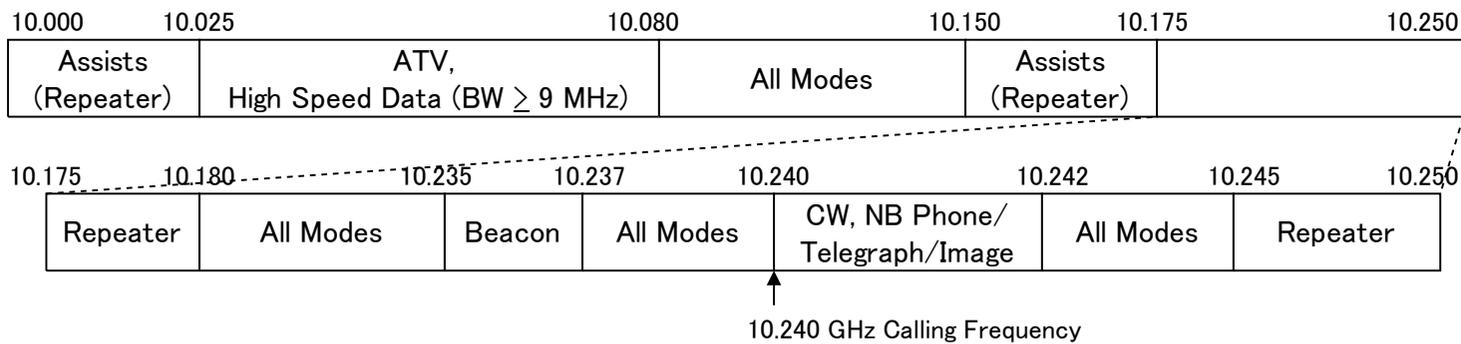
**5,600MHz BAND**

Unit: MHz



**10.1GHz BAND**

Unit: GHz



**10.4GHz BAND**

Unit: GHz

