

Digital Voice Simplex Frequency Allocation For TASMA Coordination Area

1. Some radio manufactures and Digital Voice (DV) user's groups recognize several simplex frequencies:

145.510

145.670

145.790

2. These frequencies fall into the ARRL 2 Meter band plan as follows:

145.50 – 145.80

Miscellaneous and Experimental Modes

3. The TASMA 2 Meter Band Plan is as follows:

a. 145.510 - 145.660 FM simplex: 15 kHz spacing

b. 145.675 - 145.785 Fixed simplex auxiliary stations (internet links, remote base, etc.: 15 kHz spacing)

c. 145.800 – 146.000 OSCAR Satellite Use

4. The NARCC Band Plan is as follows:

a. 145.500 – 145.600 Experimental

b. 145.600 – 145.785 Digital

b. 145.785 – 146.000 Satellite

5. Discussion: Given the mentioned band plan allocations, should TASMA allocate specific simplex frequencies for Digital Voice?