

W0TBR Station Parameters during August 21, 2017 Eclipse

Transceiver: Flex1500

Transmitter Power: 2.5 Watts in WSPR mode; transmission sequence about 4X/hour

Antenna: Cushcraft R8 vertical; 3.0dBi gain at 20 meter operating frequency

Location: Gridsquare CN85qn; latitude=45.555 degrees N; longitude=-122.6231 degrees (W)

Elevation: 225 feet ASL; antenna mounted 13.5 feet above average terrain

Eclipse data: WSPR WAVE audio files from 1454 to 1958 UTC on August 21, 2017