



Transmitter Site: CAN Name: Canigou Location: N42°31'04.50" E2°27'46.60" Site elevation: 2684.4 m Antenna height: 2.0 m Pointing azimuth: 70.2 ° Transmitter power: 5.00 dBW Trans. line loss: 0.00 dB Other losses: 0.00 dB Antenna gain: 38.00 dBi Antenna file: Total EiRP: 43.00 dBW	Name: CAN ->ESP Frequency: 10368.0000 MHz Polarization: horizontal Length: 274.83 km Number of obstacles: 1 Excess path loss: 32.73 dB Atm. absorption loss: 0.00 dB Path loss for stats: 194.28 dB Flat fade margin: 22.96 dB Total fade margin: 22.96 dB Annual fade outage: 5151626.50 s Annual rain outage: 0.00 s Link availability: 83.6643 %	Receiver Site: ESP Name: Col de l'Espigoulier Location: N43°18'48.20" E5°39'38.00" Site elevation: 757.5 m Antenna height: 2.0 m Pointing azimuth: 250.2 ° Trans. line loss: 0.00 dB Other losses: 0.00 dB Antenna gain: 38.00 dBi Antenna file: Received signal level: -83.28 dBmW	<u>Notes</u>
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