



<p>Transmitter Site: BM1          Name: Beeley Moor          Location:          N53°12'35.50" W1°33'02.00"          Site elevation: 363.2 m          Antenna height: 2.0 m          Pointing azimuth: 16.9 °          Transmitter power: 35.00 dBW          Trans. line loss: 0.00 dB          Other losses: 0.00 dB          Antenna gain: 35.00 dBi          Antenna file:          Total ERPi: 70.00 dBW</p>	<p>Name: BM1 -&gt;DHM3          Frequency: 870.0000 MHz          Polarization: horizontal          Length: 138.64 km          Number of obstacles: 2          Excess path loss: 15.50 dB          Atm. absorption loss: 0.00 dB          Path loss for stats: 149.58 dB          Flat fade margin: 91.08 dB          Total fade margin: 72.94 dB          Annual fade outage: 0.56 s          Annual rain outage: 0.00 s          Link availability: 99.9999 %</p>	<p>Receiver Site: DHM3          Name: Danby High Moor          Location:          N54°24'07.30" W0°55'41.40"          Site elevation: 414.8 m          Antenna height: 2.0 m          Pointing azimuth: 196.9 °          Trans. line loss: 0.00 dB          Other losses: 0.00 dB          Antenna gain: 35.00 dBi          Antenna file:          Received signal level: -14.58 dBmW</p>	<p><u>Notes</u></p>
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