

SIGNAL™: North Island Production

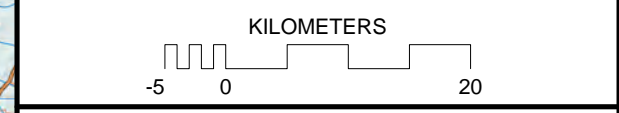
Prop. model 1: Anderson-2D v1.00  
 Time: 80.0% Loc.: 80.0%  
 Prediction Confidence Margin: 0.0dB  
 Climate: Continental Temperate  
 Land use (clutter): EDX .GCV format  
 Atmospheric Abs.: none  
 K Factor: 1.333

Sites  
 Site: Mt Climie AR  
 lat=-41.150082 long=175.143365 852.0 m  
 53.950 Tx.Ht.AGL: 6.2 m Total ERP: 68.00 dBW  
 Model: 1 Isotropic-vertical/0.0° 53.9500 MHz

Received power at best base from remote

Blue	>= -80.0 dBmW
Purple	-95.0 to -80.0 dBmW
Green	-110.0 to -95.0 dBmW
White	< -110.0 dBmW

Display threshold level: -120.0 dBmW  
 RX Antenna - Type: ISOTROPIC  
 Height: 2.0 m AGL Gain: -2.15 dBd



EDX Wireless  
 Smart Planning for Smart Networks

**Mt Climie AR**