

Telemetry Link Budget (On Station)		
Link Parameters		
Frequency	(MHz)	19,700.5
Transmit Power	(dBW)	-22.0
Line Losses	(dB)	7.0
Antenna Gain (-2 dB)	(dBi)	51.0
EIRP	(dBW)	22.0
Free Space Path Loss	(dB)	210.2
Rx E/S G/T	(dB/K)	37.5
Downlink C/N	(dB)	18.9
C/N Required	(dB)	9.0
Margin	(dB)	9.9