

Telemetry Link Budget		
Link Parameters		On-Station
Frequency	(MHz)	12,695
Transmit Power	(dBW)	-4.0
Line Losses	(dB)	5.0
Antenna Gain (minimum)	(dBi)	26.0
EIRP (minimum)	(dBW)	17.0
Free Space Path Loss	(dB)	206.3
Rx E/S G/T	(dB/K)	48.0
Downlink C/N	(dB)	27.3
C/N Required	(dB)	9.0
Margin	(dB)	18.3