

<b>Telemetry Link Budget</b>		
<b>Link Parameters</b>		<b>Omni</b>
Frequency	(MHz)	11,698
Transmit Power	(dBW)	3.5
Line Losses	(dB)	3.0
Antenna Gain (minimum)	(dBi)	-0.5
EIRP (minimum)	(dBW)	0.0
Free Space Path Loss	(dB)	206.1
Rx E/S G/T	(dB/K)	48.0
Downlink C/N	(dB)	10.5
C/N Required	(dB)	9.0
Margin	(dB)	1.5