

<b>Telemetry Link Budget (Transfer &amp; Emergency)</b>		
<b>Link Parameters</b>		
Frequency	(MHz)	17,301
EIRP (EOC)	(dBW)	5.0
Free Space Path Loss	(dB)	209.0
Rx E/S G/T	(dB/K)	39.2
Downlink C/N <sub>0</sub>	(dB)	63.8
Modulation Loss	(dB)	9.6
C/N <sub>0</sub> Required	(dB)	50.0
Margin	(dB)	4.2