

ECHOSTAR-8 Telemetry Link Budget

Link Parameters		
Frequency	(MHz)	12,206
EIRP	(dBW)	13.5
Free Space Path Loss	(dB)	206.5
Rx E/S G/T	(dB/K)	29
Downlink C/No	(dB)	64.6
C/No Required	(dB)	44
Margin	(dB)	20.6