

| Telemetry Link Budget (On Station) | | |
|---|--------|-------|
| Link Parameters | | |
| Transmit Power | (dBW) | 13.0 |
| Line Losses | (dB) | 5.7 |
| Antenna Gain (EOC) | (dBi) | 16.7 |
| EIRP | (dBW) | 24.0 |
| Free Space Path Loss | (dB) | 206.3 |
| Rx E/S G/T | (dB/K) | 36.7 |
| Other Losses | (dB) | 1.0 |
| Downlink C/N | (dB) | 22.0 |
| C/N Required | (dB) | 9.0 |
| Margin | (dB) | 13.0 |