Confirmation number: EL456170 File Number: 0513-EX-PL-2007

The following information was requested for our application.

- Emission designator:
 - o Transmit: 80K0F2D--
 - Receive: 40K0F2D--
- Necessary bandwidth:
 - Transmit bandwidth is +/- 40kHz
 - Receive bandwidth is +/- 20kHz
- ERP:
 - Transmit ERP is 7-10dB ~ 5-10W (from satellite)
 - Receive ERP is 25-30dB ~ 300-1000W (from ground station)

If you have any questions please email me at <u>loucksd@colorado.edu</u> or call 303-492-5300.

Diana Loucks

Submitted: Confirmation Number: EL456170 Tuesday December 4, 2007 17:49:50