

The following information is required to coordinate the proposed link with Federal Systems, Radio Astronomy Observatories, and the National Radio Quiet Zone.

Tx Site 1 (NAD83)

LAT DD MM SS.S N S

LON DDD MM SS.S E W

Rx Site 2 (NAD83)

LAT DD MM SS.S N S

LON DDD MM SS.S E W

| | Tx Info | Rx Info |
|---|---|----------------------|
| Manufacturer (Tx/Rx) | <input type="text"/> | <input type="text"/> |
| Model Number (Tx/Rx) | <input type="text"/> | <input type="text"/> |
| Antenna Manufacturer | <input type="text"/> | <input type="text"/> |
| Antenna Model Number | <input type="text"/> | <input type="text"/> |
| Antenna Gain (dBi) | <input type="text"/> | <input type="text"/> |
| Antenna Center Line Above Ground Level (meters) | <input type="text"/> | <input type="text"/> |
| Antenna Polarization (Horizontal/Vertical) | <input type="radio"/> H <input type="radio"/> V | |
| Site Elevation AMSL (meters) | <input type="text"/> | <input type="text"/> |

| | | | |
|------------------------|----------------------|--------------------------------|----------------------|
| Tx EIRP (dBm) | <input type="text"/> | Tx Center Frequency (GHz) | <input type="text"/> |
| Tx Emission Designator | <input type="text"/> | Min Tx Output Power (dBm) | <input type="text"/> |
| Tx Modulation Scheme | <input type="text"/> | Max Tx Output Power (dBm) | <input type="text"/> |
| Rx Noise Figure | <input type="text"/> | Rx Threshold/Interference (dB) | <input type="text"/> |
| Rx Cable Losses | <input type="text"/> | | |