

Figure 1: Test Set-up  
(Note: test to be conducted inside of an in-flight aircraft)

| UMTS Band | Frequencies     | Emission | Proposed ERP |
|-----------|-----------------|----------|--------------|
| Band 1    | 2110 – 2170 MHz | 5M00G7D  | 22.5 dBm     |

Table 2: Locations of Operation

| Name of Location | Location (Lat, Lon in DMS)            |
|------------------|---------------------------------------|
| Paine Field      | 47° 54' 57.4662" / -122° 16' 54.4584" |
| Moses Lake       | 47° 12' 15.1626" / -119° 18' 59.331"  |
| Boeing Field     | 47° 32' 9.2472" / -122° 18' 38.415"   |
| Renton Field     | 47° 29' 17.0916" / -122° 12' 45.8316" |

|             |              |
|-------------|--------------|
| 48-00-00 Nα | 125-30-00 Wα |
| 38-00-00 Nα | 125-30-00 Wα |
| 38-00-00 Nα | 128-30-00 Wα |
| 48-00-00 Nα | 128-30-00 Wα |

