

FCC File #: 0446-EX-ST-2003

Reference #: 2774

This amendment/exhibit is being uploaded to the pending STA application (referenced above) and to the pending experimental authorization application (0243-EX-PL-2003).

Transmitter Section is as follows:

Frequency	Mean ERP	Tolerances (in percent)	Emission Designators (necessary BW & 3 modulation symbols)	Radius of mobile operations
6150 MHz	66 dBW	1.5 %	80K0 – G1N	0.02 km (60ft)
14250 MHz	73 dBW	1.4 %	320K – G1N	0.02 km (60ft)
8150 MHz	70 dBW	1.4 %	160K – G1N	0.02 km (60ft)
6137.5 MHz	66 dBW	1.5 %	80K0 – G1N	0.02 km (60ft)
30500 MHz	70 dBW	1.4 %	1G25 – G1N	0.02 km (60ft)