

Section 2. General Equipment Specification

Supply Voltage Input:	115 VAC		
Frequency Bands: Downlink:	☒ Block A : 1930 – 1945 MHz ☒ Block D : 1945 – 1950 MHz ☒ Block B : 1950 – 1965 MHz ☒ Block E : 1965 – 1970 MHz ☒ Block F : 1970 – 1975 MHz ☒ Block C : 1975 – 1990 MHz		
Frequency Bands: Uplink:	☒ Block A : 1850 – 1865 MHz ☒ Block D : 1865 – 1870 MHz ☒ Block B : 1870 – 1885 MHz ☒ Block E : 1885 – 1890 MHz ☒ Block F : 1890 – 1895 MHz ☒ Block C : 1895 – 1910 MHz		
Type of Modulation and Designator:	CDMA (1M25G7W) ☒	GSM (200KGXW) ☒	
System Gain (rated):	65 dB		
Output Impedance:	50 ohms		
Max Input:	-45 dBm		
RF Output (Rated):	Uplink Downlink	0.25 W Total: 0.50 W	
Frequency Translation:	F1-F1 ☒	F1-F2 ☐	N/A ☐
Band Selection:	Software ☐	Duplexer ☒	Full band ☐