

Antenna Gain: 24 dBi: A2408MTF

Flat Panel Antenna: 2 foot, 8 degree, 24 dBi flat panel antenna (HD-MNT-KIT required).

Channel Spacing: 7 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	24.00	7.00	2.0	4.83	28.83	30.00	1.17

Channel Spacing: 3.5 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	24.00	3.50	-1.0	5.30	29.3	30.00	0.70

Antenna Gain: 20 dBi: A2014ARF

Flat Panel Antenna: 1 foot, 13.5 degree, 20 dBi flat panel antenna (HD-MNT-KIT required).

Channel Spacing: 7 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	20.00	7.00	6.0	9.00	29	30.00	1.00

Channel Spacing: 3.5 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	20.00	3.50	3.0	9.00	29	30.00	1.00

Antenna Gain: 18.5 dBi: A1815MTS

Channel Spacing: 7 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	18.50	7.00	7.0	<b>10.17</b>	28.67	30.00	1.33

Channel Spacing: 3.5 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	18.50	3.50	4.0	<b>10.00</b>	28.5	30.00	1.50

Antenna Gain: 18 dBi: A1815MTS

Channel Spacing: 7 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	18.00	7.00	8.0	<b>11.00</b>	29	30.00	1.00

Channel Spacing: 3.5 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	18.00	3.50	5.0	<b>11.00</b>	29	30.00	1.00

Antenna Gain: 16.5 dBi: A1815MTS

Channel Spacing: 7 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	16.50	7.00	9.0	<b>12.30</b>	28.8	30.00	1.20

Channel Spacing: 3.5 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	16.50	3.50	6.0	<b>11.70</b>	28.2	30.00	1.80

Integrated Antenna Gain: 16 dBi

Channel Spacing: 7 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	16.00	7.00	10.0	<b>13.10</b>	29.1	30.00	0.90

Channel Spacing: 3.5 MHz

Freq. (GHz)	G <sub>ANT</sub> (dBi)	B (MHz)	GUI Setting (dBm)	PPSD (Cond.) (dBm/MHz)	PPSD EIRP (dBm/MHz)	PPSD EIRP Limit (dBm/MHz)	Margin (dB)
3.6500	16.00	3.50	7.0	<b>12.83</b>	28.83	30.00	1.17