

4.3.1 Frequency Band: 1 – 25 GHz

All recorded emissions complied with the FCC average limit by a margin of greater than 20 dB. No harmonics were recorded within the restricted bands of up to 25 GHz. Harmonics were below the limit in section 15.209. The measurement uncertainty for radiated emissions in this band was ± 4.1 dB.

Frequency MHz	Level dBuV/m	Limit dBuV/m (dB)	Antenna Pol	Detector	Bandwidth	Result
2402	88.80	-	Vert	peak	100 kHz	Pass
4804	-	54.0	Vert/Hort	average	1 MHz	Pass
7206	-	54.0	Vert/Hort	average	1 MHz	Pass
9608	-	(-20.0)	Vert/Hort	peak	100 kHz	Pass
12010	-	54.0	Vert/Hort	average	1 MHz	Pass
14412	-	(-20.0)	Vert/Hort	peak	100 kHz	Pass
16814	-	54.0	Vert/Hort	average	1 MHz	Pass
19216	-	54.0	Vert/Hort	average	1 MHz	Pass
21618	-	(-20.0)	Vert/Hort	peak	100 kHz	Pass
24020	-	54.0	Vert/Hort	average	1 MHz	Pass

Frequency MHz	Level dBuV/m	Limit dBuV/m (dB)	Antenna Pol	Detector	Bandwidth	Result
2441	89.19	-	Vert	peak	100 kHz	Pass
4882	-	54.0	Vert/Hort	average	1 MHz	Pass
7323	-	54.0	Vert/Hort	average	1 MHz	Pass
9764	-	(-20.0)	Vert/Hort	peak	100 kHz	Pass
12205	-	54.0	Vert/Hort	average	1 MHz	Pass
14646	-	(-20.0)	Vert/Hort	peak	100 kHz	Pass
17087	-	54.0	Vert/Hort	average	1 MHz	Pass
19258	-	54.0	Vert/Hort	average	1 MHz	Pass
21969	-	(-20.0)	Vert/Hort	peak	100 kHz	Pass
24410	-	54.0	Vert/Hort	average	1 MHz	Pass

Frequency MHz	Level dBuV/m	Limit dBuV/m (dB)	Antenna Pol	Detector	Bandwidth	Result
2480	88.84	-	Vert	peak	100 kHz	Pass
4960	-	54.0	Vert/Hort	average	1 MHz	Pass
7440	-	54.0	Vert/Hort	average	1 MHz	Pass
9920	-	(-20.0)	Vert/Hort	peak	100 kHz	Pass
12400	-	54.0	Vert/Hort	average	1 MHz	Pass
14880	-	(-20.0)	Vert/Hort	peak	100 kHz	Pass
17360	-	54.0	Vert/Hort	average	1 MHz	Pass
19840	-	54.0	Vert/Hort	average	1 MHz	Pass
22320	-	54.0	Vert/Hort	peak	100 kHz	Pass
24800	-	54.0	Vert/Hort	average	1 MHz	Pass

Result: Complies



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