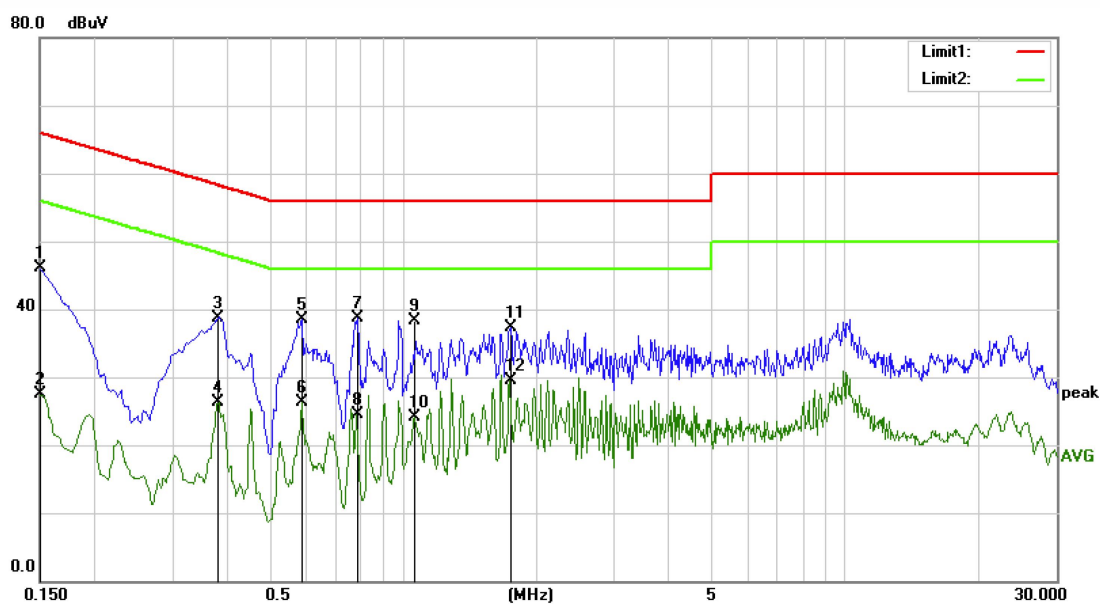




Site Conduction #1

Phase: L1

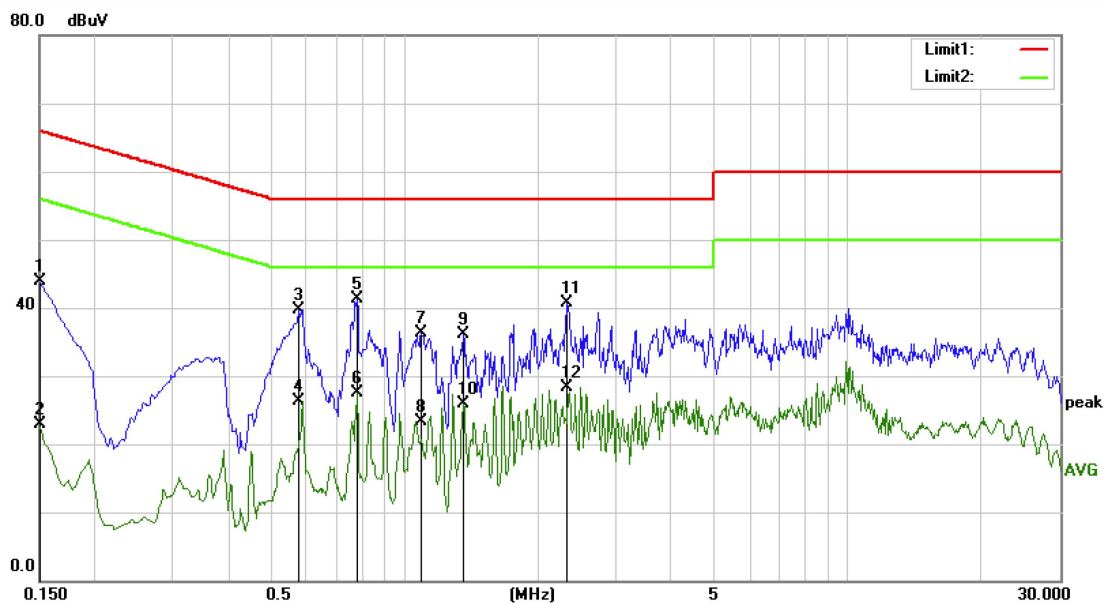
Temperature: 23.9

Limit: (CE)FCC PART 15 class B_QP

Power: AC 120V/60Hz

Humidity: 53 %

No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	0.1500	36.04	10.01	46.05	66.00	-19.95	QP	
2	0.1500	17.45	10.01	27.46	56.00	-28.54	AVG	
3	0.3791	28.71	9.96	38.67	58.30	-19.63	QP	
4	0.3791	16.37	9.96	26.33	48.30	-21.97	AVG	
5	0.5900	28.52	9.97	38.49	56.00	-17.51	QP	
6	0.5900	16.35	9.97	26.32	46.00	-19.68	AVG	
7	0.7900	28.68	9.98	38.66	56.00	-17.34	QP	
8	0.7900	14.43	9.98	24.41	46.00	-21.59	AVG	
9	1.0580	28.27	9.99	38.26	56.00	-17.74	QP	
10	1.0580	14.19	9.99	24.18	46.00	-21.82	AVG	
11	1.7460	27.32	9.98	37.30	56.00	-18.70	QP	
12 *	1.7460	19.55	9.98	29.53	46.00	-16.47	AVG	



Site Conduction #1

Phase: **N**

Temperature: 23.9

Limit: (CE)FCC PART 15 class B_QP

Power: AC 120V/60Hz

Humidity: 53 %

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1500	33.94	10.01	43.95	66.00	-22.05	QP	
2		0.1500	12.95	10.01	22.96	56.00	-33.04	AVG	
3		0.5780	29.75	9.97	39.72	56.00	-16.28	QP	
4		0.5780	16.36	9.97	26.33	46.00	-19.67	AVG	
5	*	0.7820	31.39	9.99	41.38	56.00	-14.62	QP	
6		0.7820	17.56	9.99	27.55	46.00	-18.45	AVG	
7		1.0900	26.34	9.99	36.33	56.00	-19.67	QP	
8		1.0900	13.26	9.99	23.25	46.00	-22.75	AVG	
9		1.3580	26.20	9.98	36.18	56.00	-19.82	QP	
10		1.3580	15.94	9.98	25.92	46.00	-20.08	AVG	
11		2.3300	30.82	9.97	40.79	56.00	-15.21	QP	
12		2.3300	18.30	9.97	28.27	46.00	-17.73	AVG	

8.6 ANTENNA APPLICATION

8.6.1 Antenna Requirement

Standard	Requirement
FCC CRF Part15.203	An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.
FCC 47 CFR Part15.407(a)	If transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.
RSS-Gen Section 6.8	The applicant for equipment certification shall provide a list of all antenna types that may be used with the transmitter, where applicable (i.e. for transmitters with detachable antenna), indicating the maximum permissible antenna gain (in dBi) and the required impedance for each antenna. The test report shall demonstrate the compliance of the transmitter with the limit for maximum equivalent isotropically radiated power (e.i.r.p.) specified in the applicable RSS, when the transmitter is equipped with any antenna type, selected from this list.

8.6.2 Result

PASS.

- Note:
- ☒ Antenna use a permanently attached antenna which is not replaceable.
 - ☐ Not using a standard antenna jack or electrical connector for antenna replacement
 - ☐ The antenna has to be professionally installed (please provide method of installation)

Please refer to the attached document Internal Photos to show the antenna connector.

----- END OF REPORT -----

9 APPENDIX PHOTOGRAPHS OF EUT

Please refer to the file of External Photo and Internal Photo.



10 APPENDIX PHOTOGRAPHS OF TEST SETUP

Please refer to the file of Test Setup Photo.

