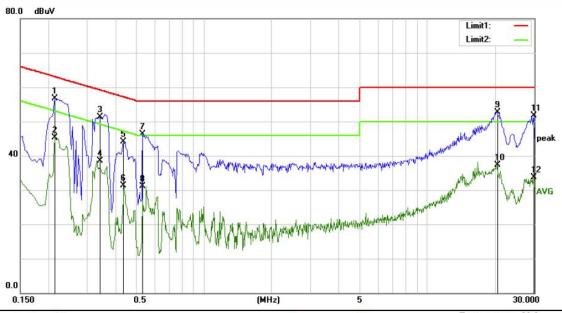


Site Conduction #1 Phase: L1 Temperature: 23.9

Limit: (CE)FCC PART 15 class B_QP Power: AC 120V/60Hz Humidity: 53 %

No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	0.1500	40.75	10.01	50.76	66.00	-15.24	QP	
2	0.1500	25.03	10.01	35.04	56.00	-20.96	AVG	
3	0.2460	42.53	10.02	52.55	61.89	-9.34	QP	
4	0.2460	27.79	10.02	37.81	51.89	-14.08	AVG	
5 *	0.3620	42.36	9.98	52.34	58.68	-6.34	QP	
6	0.3620	27.24	9.98	37.22	48.68	-11.46	AVG	
7	0.5420	36.99	9.96	46.95	56.00	-9.05	QP	
8	0.5420	19.72	9.96	29.68	46.00	-16.32	AVG	
9	20.6740	39.79	10.47	50.26	60.00	-9.74	QP	
10	20.6740	24.59	10.47	35.06	50.00	-14.94	AVG	
11	29.7100	37.09	10.65	47.74	60.00	-12.26	QP	
12	29.7100	19.76	10.65	30.41	50.00	-19.59	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.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.2140	46.73	10.03	56.76	63.05	-6.29	QP	
2		0.2140	35.36	10.03	45.39	53.05	-7.66	AVG	
3		0.3420	41.22	10.00	51.22	59.15	-7.93	QP	
4		0.3420	28.45	10.00	38.45	49.15	-10.70	AVG	
5		0.4340	34.16	9.94	44.10	57.18	-13.08	QP	
6		0.4340	21.33	9.94	31.27	47.18	-15.91	AVG	
7		0.5300	36.34	9.96	46.30	56.00	-9.70	QP	
8		0.5300	21.16	9.96	31.12	46.00	-14.88	AVG	
9		20.5820	42.20	10.47	52.67	60.00	-7.33	QP	
10		20.5820	26.77	10.47	37.24	50.00	-12.76	AVG	
11		29.9860	41.07	10.65	51.72	60.00	-8.28	QP	
12		29.9860	23.11	10.65	33.76	50.00	-16.24	AVG	



8.8 ANTENNA APPLICATION

8.8.1 Antenna Requirement

Standard Requirement 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 FCC CRF Part15.203 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. If transmitting antennas of directional gain greater than 6dBi are used, FCC 47 CFR Part 15.247 the power shall be reduced by the amount in dB that the directional gain (b) of the antenna exceeds 6dBi. 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 RSS-Gen Section 6.8 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. If the transmitter employs an antenna system that emits multiple directional beams, but does not emit multiple directional beams simultaneously, the total output power conducted to the array or arrays that comprise the device (i.e. the sum of the power supplied to all antennas, antenna elements, staves, etc., and summed across all carriers or frequency channels) shall not exceed the applicable output RSS-247 Section 5.4 power limit. However, the total conducted output power shall be reduced by 1 dB below the specified limits for each 3 dB that the directional gain of the antenna/antenna array exceeds 6 dBi. The directional antenna gain shall be computed as the sum of 10 log (number of array elements or staves) plus the directional gain of the element or stave having the highest gain. 8.8.2 Result PASS. Note: \checkmark 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)

*** End of Report ***

Please refer to the attached documentInternal Photos to show the antenna connector.



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.

