



FCC Part 15B TEST REPORT

Report No.: STS2009272E01

Issued for

DTEN Inc

97 E Brokaw Road suite 180 San Jose CA 95112

Product Name:	DTEN ME
Brand Name:	DTEN
Model Name:	DBA0027
Series Model:	N/A
Test Standard:	FCC 47 CFR Part 15: Subpart B

APPROVAL

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TEST RESULT CERTIFICATION

Applicant's Name DTEN Inc	C
Address 97 E Bro	kaw Road suite 180 San Jose CA 95112
Manufacture's Name DTEN Inc	c
Address 97 E Brol	kaw Road suite 180 San Jose CA 95112
Product Description	
Product Name DTEN MI	E
Brand Name DTEN	
Model Name DBA0027	7
Series Model N/A	
Standards FCC 47 0	CFR Part 15: Subpart B
Test Procedure :: ANSI C6	3.4-2014
	sted by STS, and the test results show that the equipment FCC requirements. And it is applicable only to the tested
	t in full, without the written approval of STS, this document al only, and shall be noted in the revision of the document.
Date of Test:	
Date of Receipt of Test Item:	23 Sept. 2020
Date of Performance of Tests	23 Sept. 2020 ~ 29 Sept. 2020
Date of Issue	30 Sept. 2020
Test Result:	Pass
Compiled by :	Mickey Deng
	(Mickey Deng)
Technical Manager :	Barry Li APPROVAL
	(Barry Li)
Authorized Signatory :	reali

(Vita Li)







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Revision History

Rev.	Issue Date	Report No.	Effect Page	Contents
00	30 Sept. 2020	STS2009272E01	ALL	Initial Issue



Report No.: STS2009272E01



1. SUMMARY OF THE TEST RESULTS

Test procedures according to the technical standards:

EMISSION			
Standard	Item	Result	Remarks
FCC 47 CFD Dow 45, Cub now D	Conducted Emission	PASS	Meet Class B limit
FCC 47 CFR Part 15: Subpart B	Radiated Emission	PASS	Meet Class B limit

NOTE:

(1) "N/A" denotes test is not applicable in this Test Report

1.1 TEST FACTORY

Company Name:	SHENZHEN STS TEST SERVICES CO.,LTD.	
Address:	A 1/F, Building B, Zhuoke Science Park, No.190 Chongqing Road, HepingShequ, Fuyong Sub-District, Bao'an District, Shenzhen, Guang Dong, China	
Telephone:	+86-755 3688 6288	
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	FCC test Firm Registration Number: 625569	
Registration No.:	IC test Firm Registration Number: 12108A	
	A2LA Certificate No.: 4338.01	

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement y \pm U, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95 % $^{\circ}$

No.	Item	Uncertainty
1	Conducted Emission (9KHz-150KHz)	±3.37dB
2	Conducted Emission (150KHz-30MHz)	±3.83dB
3	All emissions,radiated(<1G) 30MHz-1000MHz	±5.6dB
4	All emissions,radiated(>1G) 1GHz-6GHz	±5.5dB
5	All emissions,radiated(>1G) 6GHz-26GHz	±5.8dB





2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF THE EUT

Product Name	DTEN ME	DTEN ME		
Brand Name	DTEN	DTEN		
Model Name	DBA0027	DBA0027		
Series Model	N/A			
Model Difference	N/A			
Test Sample Number	N/A			
	The EUT is	a DTEN ME		
Product Description	combinatio transmissio telecommu	ITE equipment having a primary function of either (or a combination of) entry, storage, display, retrieval, transmission, processing, switching, or control of data and/or telecommunication messages and which may be equipped with one or more ports typically for information transfer.		
		2.4GHz IEEE802		
		11b/g/n(HT20):2412~2462MHz		
		2.4GHz IEEE 802 11n(HT40):2422~2452MHz		
	WLAN	5GHz IEEE 802.11a/n/ac(20MHz):		
Frequency Bands	VILAIN	5180~5825MHz		
		5GHz IEEE 802.11n/ac(40MHz):		
		5190~5795MHz		
		5GHz IEEE 802.11ac(80MHz): 5210~5775MHz		
	Bluetooth	2402~2480MHz		
		2.4GHz:		
		802.11b(DSSS):CCK,DQPSK,DBPSK		
		802.11g(OFDM):BPSK,QPSK,16-QAM,64-QAM		
		802.11n(OFDM):BPSK,QPSK,16-QAM,64-QAM		
	WLAN	5GHz:		
		802.11a(OFDM):BPSK,QPSK,16-QAM,64-QAM		
Modulation Mode		802.11n(OFDM):BPSK,QPSK,16-QAM,64-QAM		
		802.11ac(OFDM):BPSK,QPSK,16-QAM,64-QA		
		M,256-QAM		
		BT(1Mbps): GFSK		
	Bluetooth	BT EDR(2Mbps): π/4-DQPSK		
		BT EDR(3Mbps): 8DPSK;		
	BLE	GFSK		
Adapter	Input: AC 100-240V 50/60Hz2.5A			
Output: 19V4.73A				

Shenzhen STS Test Services Co., Ltd.



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Hardware Version Number	DBO0427-OPS-A311D-MAIN Rev P4
Software Version Number	S1a_A311D_dten_s27_S1-004-0.2.0.0-20200702

Note: For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.





2.2 DESCRIPTION OF THE TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possibly have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Pretest Mode	Description
Mode 1	HDMI
Mode 2	Camera + LAN + WLAN + BT

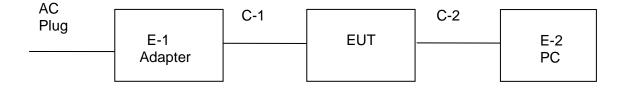
For Conducted Test		
Final Test Mode	Description	
Mode 2	Camera + LAN + WLAN + BT	

For Radiated Test		
Final Test Mode Description		
Mode 2	Camera + LAN + WLAN + BT	

Note:

- 1. For conducted emission test, test mode 2 was the worst case and only this mode was presented in this report.
- 2. For radiated emission test, test mode 2 was the worst case and only this mode was presented in this report.
- 3. We have be tested for all avaiable U.S. voltage and frequencies (For 120V, 50/60Hz) for which the device is capable of operation.

2.3 BLOCK DIGRAM SHOWING THE CONFIGURATION OF THE SYSTEM TESTED





2.4 DESCRIPTION OF THE SUPPORT UNITS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Necessary accessories

Item	Equipment	Mfr/Brand Model/Type No.		Length	Note
E-1	Adapter	DTEN	DAP01	N/A	N/A
C-1	Power Cord	N/A	N/A	200cm	N/A

Support units

Capport					
Item	Equipment	Mfr/Brand	Model/Type No.	Length	Note
E-2	PC	PC DELL		N/A	N/A
C-2	LAN Line	N/A	N/A	100cm	N/A

Note:

- (1) For detachable type I/O cable should be specified the length in cm in <code>"Length_"</code> column.
- (2) "YES" is means "with core"; "NO" is means "without core".



2.5 EQUIPMENTS LIST FOR ALL TEST ITEMS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Radiation Test equipment

Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibration	Calibrated Until		
EMI Test Receiver	R&S	ESCI	101427	2019.10.09	2020.10.08		
Bi-log Antenna	TESEQ	CBL6111D	34678	2017.11.02	2020.11.01		
Horn Antenna	SCHWARZB ECK	BBHA 9120D	1343	2018.10.19	2021.10.18		
Pre-amplifier(1-26.5 G)	Agilent	8449B	3008A02383	2019.10.11	2020.10.10		
Pre-amplifier(0.1M-3 GHz)	EM	EM330	060665	2019.10.09	2020.10.08		
Spectrum Analyzer	Agilent	N9020A	MY49100060	2019.10.09	2020.10.08		
RE Cable (9K-1G)	N/A	R01	N/A	2019.10.12	2020.10.11		
RE Cable (1-26G)	N/A	R02	N/A	2019.10.12	2020.10.11		
Temperature & Humidity	Mieo	HH660	N/A	2019.10.12	2020.10.11		
Horn Antenna(18-40G)	A-INFO	LB-180400-KF	J211020657	2018.03.11	2021.03.10		
Testing Software		EZ-EMC(Ver.STSLAB-03A1 RE)					

Conduction Test equipment

Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibration	Calibrated Until	
EMI Test Receiver	R&S	ESCI	101427	2019.10.09	2020.10.08	
LISN	R&S	ENV216	101242	2019.10.09	2020.10.08	
LISN	ETS	3810/2NM	00023625	2019.10.09	2020.10.08	
Absorbing Clamp	R&S	MDS-21	100668	2019.10.09	2020.10.08	
CE Cable	N/A	C01	N/A	2019.10.12	2020.10.11	
Temperature & Humidity	Mieo	HH660	N/A	2019.10.12	2020.10.11	
Testing Software	EZ-EMC(Ver.STSLAB-03A1 CE)					



3. EMC EMISSION TEST

3.1 CONDUCTED EMISSION MEASUREMENT

3.1.1 POWER LINE CONDUCTED EMISSION Limits

FREQUENCY (MHz)	□Class /	A (dBµV)	⊠Class B (dBμV)		
	Quasi-peak	Average	Quasi-peak	Average	
0.15 ~ 0.5	79.00	66.00	66 - 56 *	56 - 46 *	
0.5 ~ 5	73.00	60.00	56.00	46.00	
5 ~ 30	73.00	60.00	60.00	50.00	

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

The following table is the setting of the receiver

Receiver Parameters	Setting		
Attenuation	10 dB		
Start Frequency	0.15 MHz		
Stop Frequency	30 MHz		
IF Bandwidth	9 kHz		

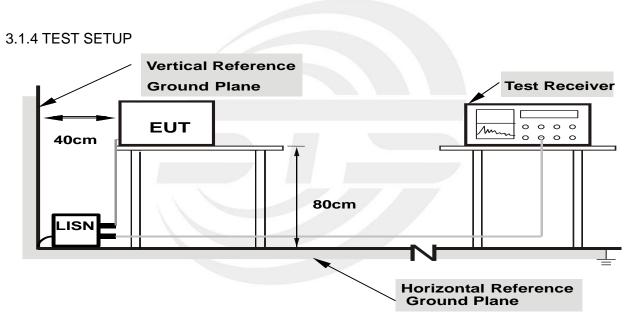


3.1.2 TEST PROCEDURE

- a. The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. For the actual test configuration, please refer to the related Item –EUT Test Photos.

3.1.3 DEVIATION FROM TEST STANDARD

No deviation



Note: 1.Support units were connected to second LISN.

2.Both of LISNs (AMN) are 80 cm from EUT and at least 80 from other units and other metal planes

3.1.5 EUT OPERATING CONDITIONS

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.

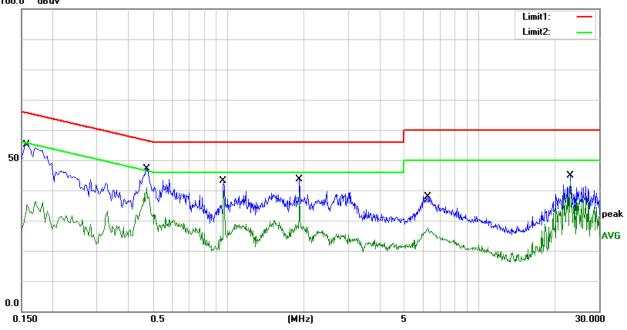


3.1.6 TEST RESULTS

Temperature: 27.5℃		Relative Humidity:	69%	
Phase:	L	Test Mode:	Mode 2	
Test Voltage:	AC 120V/60Hz	Test Date:	2020.09.19	

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1580	35.00	20.23	55.23	65.57	-10.34	QP
2	0.1580	16.09	20.23	36.32	55.57	-19.25	AVG
3	0.4740	26.73	20.48	47.21	56.44	-9.23	QP
4	0.4740	20.35	20.48	40.83	46.44	-5.61	AVG
5	0.9620	22.95	20.18	43.13	56.00	-12.87	QP
6	0.9620	19.75	20.18	39.93	46.00	-6.07	AVG
7	1.9220	23.66	20.07	43.73	56.00	-12.27	QP
8	1.9220	19.29	20.07	39.36	46.00	-6.64	AVG
9	6.2260	18.33	19.89	38.22	60.00	-21.78	QP
10	6.2260	7.65	19.89	27.54	50.00	-22.46	AVG
11	23.1300	24.33	20.58	44.91	60.00	-15.09	QP
12	23.1300	22.44	20.58	43.02	50.00	-6.98	AVG

- 1. All readings are Quasi-Peak and Average values
- 2. Margin = Result (Result = Reading + Factor) Limit3. Factor = Insertion loss + Cable loss
- 100.0 dBuV



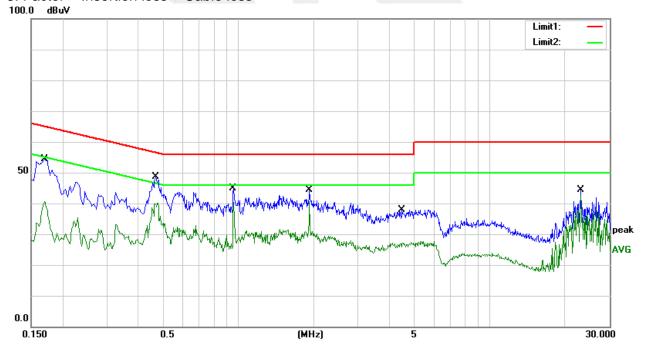


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Temperature:	27.5℃	Relative Humidity:	69%
Phase:	N	Test Mode:	Mode 2
Test Voltage:	AC 120V/60Hz	Test Date:	2020.09.19

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1700	34.03	20.23	54.26	64.96	-10.70	QP
2	0.1700	20.48	20.23	40.71	54.96	-14.25	AVG
3	0.4700	28.05	20.48	48.53	56.51	-7.98	QP
4	0.4700	19.72	20.48	40.20	46.51	-6.31	AVG
5	0.9620	24.59	20.18	44.77	56.00	-11.23	QP
6	0.9620	20.10	20.18	40.28	46.00	-5.72	AVG
7	1.9220	24.35	20.07	44.42	56.00	-11.58	QP
8	1.9220	20.59	20.07	40.66	46.00	-5.34	AVG
9	4.4900	18.00	19.95	37.95	56.00	-18.05	QP
10	4.4900	7.20	19.95	27.15	46.00	-18.85	AVG
11	23.1300	23.76	20.58	44.34	60.00	-15.66	QP
12	23.1300	21.95	20.58	42.53	50.00	-7.47	AVG

- 1. All readings are Quasi-Peak and Average values
- 2. Margin = Result (Result = Reading + Factor) Limit
- 3. Factor = Insertion loss + Cable loss







3.2 RADIATED EMISSION MEASUREMENT

3.2.1 RADIATED EMISSION LIMITS

Below 1 GHz

Measurement Method and Applied Limits:

ANSI C63.4:

Frequency		⊠Class B	
(MHz)	Field strength Field strength		Field strength
(1411 12)	(dBuV/m) (at 10m) (dBuV/m) (at 3m)		(dBuV/m) (at 3m)
30 ~ 88	39	49	40
88 ~ 216	43.5	53.5	43.5
216 ~ 960	46	56	46
Above 960	49.5	59.5	54

Above 1 GHz

Measurement Method and Applied Limits:

ANSI C63.4:

		□Cla	⊠Class B			
Frequency (MHz)	(dBuV/m	//m) (at 3m) (dBuV/m) (at 10m)		(dBuV/m) (at 3m)		
	Peak	Average	Peak	Average	Peak	Average
Above 1000	80	60	69.5	49.5	74	54

Frequency Range of Radiated Disturbance Measurement

Frequency Range of Radiated Disturbance Mea	asurement	
Highest frequency generated or Upper		
frequency of measurement used in the device	Range (MHz)	
or on which the device operates or tunes	Kange (MHz)	
(MHz)		
Below 1.705	30	
1.705 ~ 108	1000	
108 ~ 500	2000	
500 ~ 1000	5000	
Above 1000	5th harmonic of the highest frequency or 40 GHz,	
, 13313 1000	whichever is lower	

Note:

- (1) The limit for radiated test was performed in the following: FCC PART 15B.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m) = 20log Emission level (uV/m).





3.2.2 TEST PROCEDURE

- a. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. EUT as the center to the edge of the auxiliary device, the distance from the maximum edge to the center of the antenna is 3 meter.
- c. The height of antenna is varied from 1 meter to 4 meter above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meter and the rotatable table was turned from 0 degrees to 360 degree to find the maximum reading.
- e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1GHz.
- f. For the actual test configuration, please refer to the related Item –EUT Test Photos.

Note: Both horizontal and vertical antenna polarities were tested and performed pretest to three orthogonal axis. The worst case emissions were reported

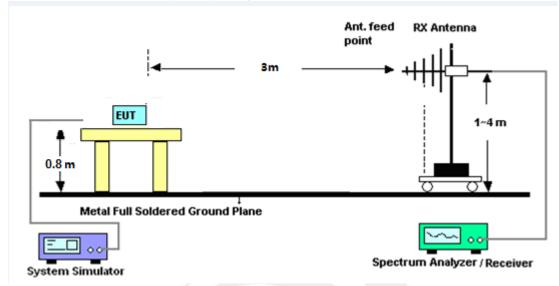
3.2.3 DEVIATION FROM TEST STANDARD

No deviation

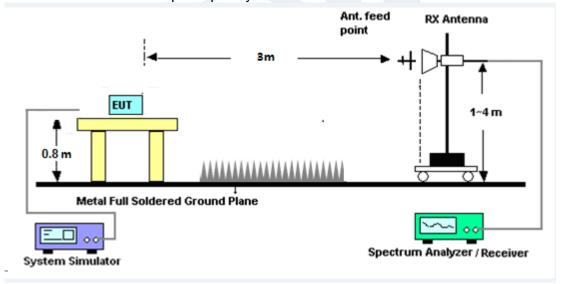


3.2.4 TEST SETUP

(A) Radiated Emission Test-Up Frequency Below 1 GHz



(B) Radiated Emission Test-Up Frequency Above 1GHz



3.2.5 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of 2.4 described unless otherwise a special operating condition is specified in the following during the testing.



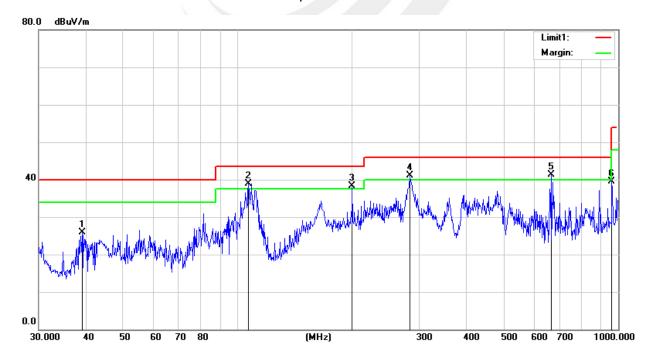
3.2.6 TEST RESULTS

30MHz - 1000MHz

Temperature:	25.4℃	Relative Humidity:	51%
Phase:	Horizontal	Test Mode:	Mode 2
Test Voltage:	AC 120V/60Hz	Test Date:	2020.09.22

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	39.0245	41.90	-16.05	25.85	40.00	-14.15	QP
2	106.7587	58.57	-19.72	38.85	43.50	-4.65	QP
3	199.9856	59.12	-20.72	38.40	43.50	-5.10	QP
4	282.9852	57.22	-16.05	41.17	46.00	-4.83	QP
5	668.1423	49.66	-8.26	41.40	46.00	-4.60	QP
6	962.1623	41.42	-1.92	39.50	54.00	-14.50	QP

- 1. All readings are Quasi-Peak
- 2. Margin = Result (Result = Reading + Factor) Limit
- 3. Factor= Cable Loss +Antenna Factor-Amplifier Gain



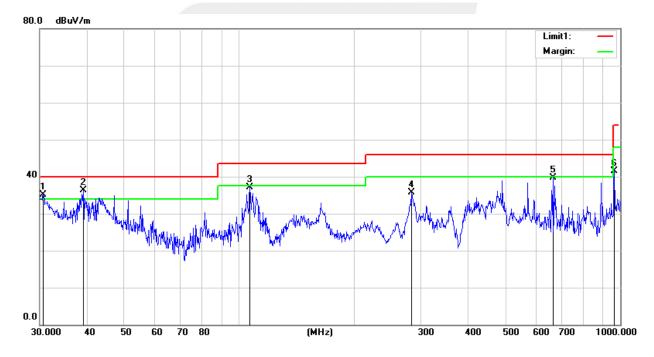


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Temperature:	25.4°C	Relative Humidity:	51%
Phase:	Vertical	Test Mode:	Mode 2
Test Voltage:	AC 120V/60Hz	Test Date:	2020.09.22

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	30.6380	46.44	-11.39	35.05	40.00	-4.95	QP
2	39.0245	52.37	-16.05	36.32	40.00	-3.68	QP
3	106.7587	56.83	-19.72	37.11	43.50	-6.39	QP
4	282.9852	51.82	-16.05	35.77	46.00	-10.23	QP
5	668.1423	47.87	-8.26	39.61	46.00	-6.39	QP
6	965.5421	43.55	-1.95	41.60	54.00	-12.40	QP

- 1. All readings are Quasi-Peak
- 2. Margin = Result (Result = Reading + Factor) Limit
- 3. Factor= Cable Loss +Antenna Factor-Amplifier Gain



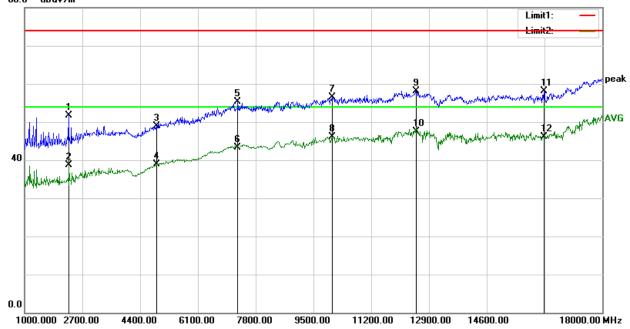


(1 GHz - 18GHz)

Temperature:	25.4°C	Relative Humidity:	51%
Phase:	Horizontal	Test Mode:	Mode 2
Test Voltage:	AC 120V/60Hz	Test Date:	2020.09.22

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	2292.000	52.42	-0.76	51.66	74.00	-22.34	peak
2	2292.000	39.47	-0.76	38.71	54.00	-15.29	AVG
3	4876.000	43.17	5.80	48.97	74.00	-25.03	peak
4	4876.000	33.02	5.80	38.82	54.00	-15.18	AVG
5	7273.000	43.95	11.45	55.40	74.00	-18.60	peak
6	7273.000	31.90	11.45	43.35	54.00	-10.65	AVG
7	10044.000	43.78	12.67	56.45	74.00	-17.55	peak
8	10044.000	33.51	12.67	46.18	54.00	-7.82	AVG
9	12526.000	42.61	15.55	58.16	74.00	-15.84	peak
10	12526.000	32.02	15.55	47.57	54.00	-6.43	AVG
11	16283.000	40.87	17.20	58.07	74.00	-15.93	peak
12	16283.000	28.83	17.20	46.03	54.00	-7.97	AVG

- 1. All readings are Peak and Average values
- 2. Margin = Result (Result = Reading + Factor) Limit
- 3. Factor= Cable Loss +Antenna Factor-Amplifier Gain 80.0 dBuV/m



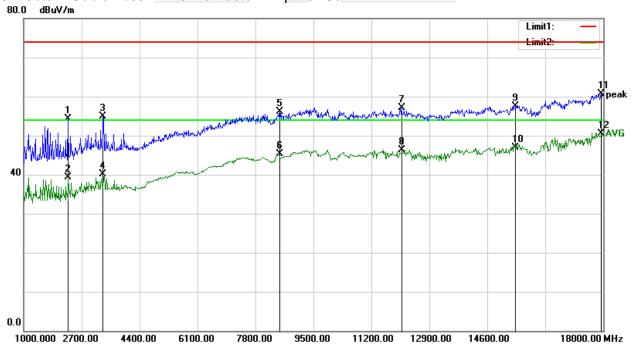


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Temperature:	25.4°C	Relative Humidity:	51%
Phase:	Vertical	Test Mode:	Mode 2
Test Voltage:	AC 120V/60Hz	Test Date:	2020.09.22

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	2292.000	55.02	-0.76	54.26	74.00	-19.74	peak
2	2292.000	40.00	-0.76	39.24	54.00	-14.76	AVG
3	3329.000	52.69	2.25	54.94	74.00	-19.06	peak
4	3329.000	37.92	2.25	40.17	54.00	-13.83	AVG
5	8514.000	43.06	13.01	56.07	74.00	-17.93	peak
6	8514.000	32.32	13.01	45.33	54.00	-8.67	AVG
7	12084.000	42.18	14.87	57.05	74.00	-16.95	peak
8	12084.000	31.34	14.87	46.21	54.00	-7.79	AVG
9	15433.000	40.09	17.33	57.42	74.00	-16.58	peak
10	15433.000	29.56	17.33	46.89	54.00	-7.11	AVG
11	17932.000	36.59	24.13	60.72	74.00	-13.28	peak
12	17932.000	26.42	24.13	50.55	54.00	-3.45	AVG

- 1. All readings are Peak and Average values
- 2. Margin = Result (Result = Reading + Factor) Limit
- 3. Factor= Cable Loss +Antenna Factor-Amplifier Gain



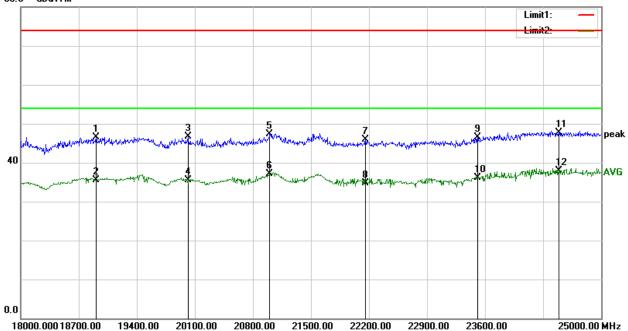


(18 GHz - 25GHz)

Temperature:	25.4°C	Relative Humidity:	51%
Phase:	Horizontal	Test Mode:	Mode 2
Test Voltage:	AC 120V/60Hz	Test Date:	2020.09.22

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	18910.000	21.98	24.45	46.43	74.00	-27.57	peak
2	18910.000	11.09	24.45	35.54	54.00	-18.46	AVG
3	20016.000	22.09	24.65	46.74	74.00	-27.26	peak
4	20016.000	10.80	24.65	35.45	54.00	-18.55	AVG
5	21003.000	22.44	24.91	47.35	74.00	-26.65	peak
6	21003.000	12.19	24.91	37.10	54.00	-16.90	AVG
7	22158.000	21.32	24.52	45.84	74.00	-28.16	peak
8	22158.000	10.27	24.52	34.79	54.00	-19.21	AVG
9	23509.000	21.84	24.72	46.56	74.00	-27.44	peak
10	23509.000	11.44	24.72	36.16	54.00	-17.84	AVG
11	24489.000	22.73	24.96	47.69	74.00	-26.31	peak
12	24489.000	13.03	24.96	37.99	54.00	-16.01	AVG

- 1. All readings are Peak and Average values
- 2. Margin = Result (Result = Reading + Factor) Limit
- 3. Factor= Cable Loss +Antenna Factor-Amplifier Gain 80.0 dBuV/m





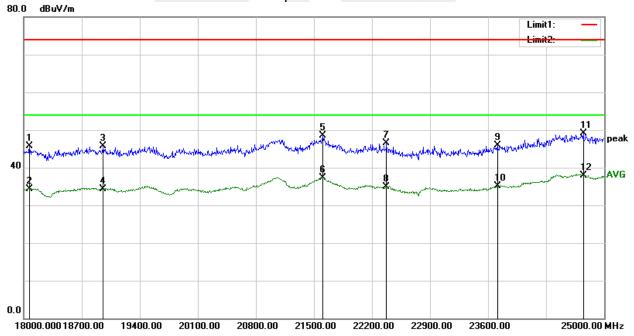
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Temperature:	25.4°C	Relative Humidity:	51%
Phase:	Vertical	Test Mode:	Mode 2
Test Voltage:	AC 120V/60Hz	Test Date:	2020.09.22

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	18070.000	21.16	24.58	45.74	74.00	-28.26	peak
2	18070.000	9.69	24.58	34.27	54.00	-19.73	AVG
3	18959.000	21.21	24.45	45.66	74.00	-28.34	peak
4	18959.000	9.91	24.45	34.36	54.00	-19.64	AVG
5	21605.000	23.71	24.70	48.41	74.00	-25.59	peak
6	21605.000	12.64	24.70	37.34	54.00	-16.66	AVG
7	22375.000	21.97	24.45	46.42	74.00	-27.58	peak
8	22375.000	10.44	24.45	34.89	54.00	-19.11	AVG
9	23712.000	21.08	24.77	45.85	74.00	-28.15	peak
10	23712.000	10.40	24.77	35.17	54.00	-18.83	AVG
11	24748.000	24.06	24.96	49.02	74.00	-24.98	peak
12	24748.000	12.95	24.96	37.91	54.00	-16.09	AVG

Remark:

- 1. All readings are Peak and Average values
- 2. Margin = Result (Result = Reading + Factor) Limit
- 3. Factor= Cable Loss +Antenna Factor-Amplifier Gain



Notes:

- 1. Measuring frequencies from 1 GHz to 25GHz.
- 2. Radiated emissions measured in frequency above 1000MHz were made with an instrument using peak and average detector mode of the emission shown in Actual FS column.

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SAMPLE OF THE LABEL

DTEN ME

Model name: DBA0027

FCC ID: 2AQ7Q-DBA0027

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1)

This device may not cause harmful interference, and

(2) this device must accept any interference received,

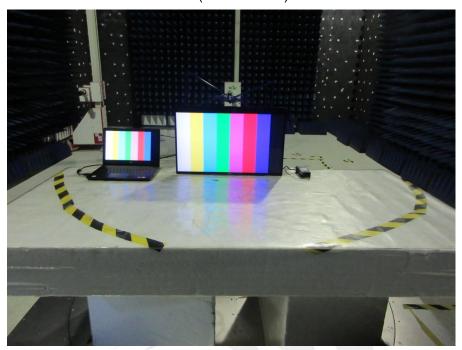
including interference that may cause undesired

operation.

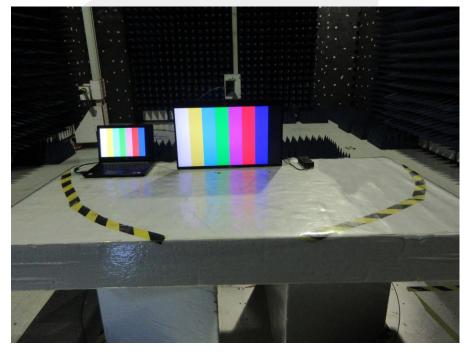


APPENDIX 1 - TEST SETUP

RE (Below 1GHz)



RE (Above 1GHz)





CE



* * * * * END OF THE REPORT * * * *