



TEST REPORT

ETSI EN 300 440 V2.2.1 (2018-07)

Product : KidsTablet
Model Name : Q88,C1,C3,C5,C6,C8,C9,Q80,K1,K2,K3,K4,K5,K6,K7,K8,K9,T1,T4,T5,
T6,T7,T9,T8
Brand : BDF
Report No. : PTC26011002301E-EM05

Prepared for

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Report No.: PTC26011002301E-EM05

1 TEST RESULT CERTIFICATION

Applicant's name : Shenzhen Bu Dong Feng Technology Co., Ltd
Address : 204, Factory building 2, No. 16 Kangzheng Road, Danzhutou Community, Nanwan Street, Longgang District, Shenzhen
Manufacture's name : Shenzhen Bu Dong Feng Technology Co., Ltd
Address : 204, Factory building 2, No. 16 Kangzheng Road, Danzhutou Community, Nanwan Street, Longgang District, Shenzhen
Product name : KidsTablet
Model name : Q88,C1,C3,C5,C6,C8,C9,Q80,K1,K2,K3,K4,K5,K6,K7,K8,K9,T1,T4,T5,T6,T7,T9,T8

This device described above has been tested by PTC, and the test results show that the equipment under test (EUT) is in compliance with the requirements as documented in this report. And it is applicable only to the tested sample identified in the report.

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Date of Test

Date (s) of performance of tests: Jan. 16, 2026 to Jan. 28, 2026

Date of Issue: Feb. 10, 2026

Test Result: **Pass**

Test Engineer:

Technical Manager:



Simon Pu / Manager



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2 Test Summary

List of Measurements			
No	Test Items	Clause No.	Results
Transmitter Items			
1	RF output power	4.2.2	PASS
2	Permitted range of operating frequencies	4.2.3	PASS
3	Unwanted emissions in the spurious domain	4.2.4	PASS
4	Duty cycle	4.2.5	PASS
5	Additional requirements for FHSS equipment	4.2.6	N/A ^{note(2)}
Receiver Items			
6	Adjacent channel selectivity	4.3.3	N/A ^{note(3)}
7	Blocking or desensitization	4.3.4	PASS
8	Spurious radiations	4.3.5	PASS
Note: N/A is an abbreviation for Not Applicable and means this test item is not applicable for this device according to the technology characteristic of device.			
Note (2): Not applicable, since the test applies to FHSS Device only			
Note (3): Not applicable, since the test applies to class 1 receivers only			



2.1 Description of Test Modes

Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates and antenna ports (if EUT with antenna diversity architecture).

Mode	Test channel	Frequency (MHz)
OFDM(802.11a/n20)	CH 149	5745MHz
	CH 157	5785MHz
	CH 165	5825MHz
OFDM(802.11n40)	CH 151	5755MHz
	CH159	5795MHz

2.2 List of channels

802.11a/n20

Channel	Freq.(MHz)	Channel	Freq.(MHz)
149	5745	153	5765
157	5785	161	5805
165	5825		

802.11n40

Channel	Freq.(MHz)	Channel	Freq.(MHz)
151	5755	159	5795



2.3 Test Conditions

Test Conditions:

Environment Parameter	Selected Values During the Testes	
Relative Humidity	Ambient	
Value	Temperature(°C)	Voltage(V)
NTNV	25	5
LTLV	-10	4.5
LTHV	-10	4.5
HTLV	40	5.5
HTHV	40	5.5
Note: NV: Normal Voltage; NT: Normal Temperature LT: Low Extreme Test Temperature; HT: High Extreme Test Temperature LV: Low Extreme Test Voltage; HV: High Extreme Test Voltage		

For tests at extreme temperatures, measurements shall be made over the extremes of the operating temperature range as declared by the manufacturer.



3 General Information

3.1 General Description of E.U.T.

Product Name	:	KidsTablet
Model Name	:	Q88
Additional model	:	C1,C3,C5,C6,C8,C9,Q80,K1,K2,K3,K4,K5,K6,K7,K8,K9,T1,T4,T5,T6,T7,T9,T8
Models Difference	:	Model coverage: The differences between the main inspection model and this one are as follows: only the exterior color and camera position differ.
Specification	:	802.11 a20/ n(HT20)/n(HT40)
Operating frequency	:	5725MHz~5850MHz 5 Channels for 802.11a/ 802.11n(HT20) 2 Channels for 802.11n(HT40)
Antenna installation	:	FPC antenna
Antenna Gain	:	0 dBi
Smart System	:	☒ SISO:(for 802.11 a/n/ac)
Type of Modulation	:	OFDM with BPSK / QPSK / 16QAM / 64QAM for 802.11a OFDM with BPSK / QPSK / 16QAM / 64QAM for 802.11n/ac
Receiver category	:	2
Power supply	:	DC20V
Hardware version	:	N/A
Software version	:	N/A



4 Equipment During Test

4.1 Equipments List

RF Conducted Test

Name of Equipment	Manufacturer	Model	Serial No.	Last Calibration	Calibration Interval
MXG Signal Analyzer	Agilent	N9020A	SER MY51110381	Aug. 14, 2025	1 Year
MIMO4TX-1	/	MIMO4TX	TW5451101	Aug. 14, 2025	1 Year
MXG Vector Signal Generator	Agilent	N5182A	AT0-71847	Aug. 14, 2025	1 Year
MXG Analog Signal Generator	KEYSIGHT	N5181A	ATO-75100	Aug. 14, 2025	1 Year
Test S/W	Tonscend	JS1120-3 Test System	/	/	/

Radiated Emissions

Name of Equipment	Manufacturer	Model	Serial No.	Last Calibration	Calibration Interval
EMI Test Receiver	Rohde&Schwarz	ESCI	101417	Aug. 14, 2025	1 Year
Bilog Antenna	SCHWARZBECK	VULB9160	9160-3355	Aug. 14, 2025	1 Year
Preamplifier (low frequency)	SCHWARZBECK	EM-30180	060538	Aug. 14, 2025	1 Year
Spectrum Analyzer	Agilent	E4407B	MY45109572	Aug. 14, 2025	1 Year
Horn Antenna	SCHWARZBECK	9120D	9120D-1246	Aug. 14, 2025	1 Year



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High NOISE AMPLIFIER	ZHINAN	ZN3380C	15002	Aug. 14, 2025	1 Year
Test S/W	Tonscend	JS36-RSE	/	/	/

4.2 Measurement Uncertainty

For the test methods, according to ETSI EN 300 328 standard, the measurement uncertainty figures shall be calculated in accordance with ETR 100 028-1 [4] and shall correspond to an expansion factor (coverage factor) $k = 1,96$ or $k = 2$ (which provide confidence levels of respectively 95 % and 95,45 % in the case where the distributions characterizing the actual measurement uncertainties are normal (Gaussian)).

Maximum measurement uncertainty

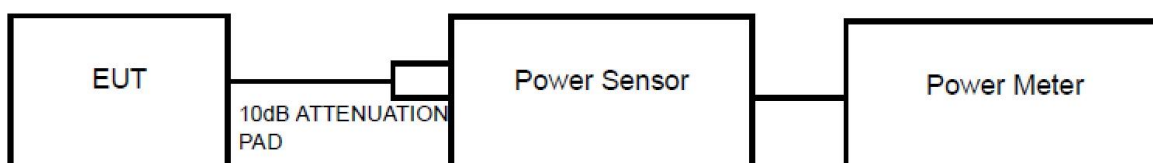
Parameter	Uncertainty
Occupied Channel Bandwidth	$\pm 5 \%$
RF output power, conducted	$\pm 1,5 \text{ dB}$
Unwanted Emissions, conducted	$\pm 3 \text{ dB}$
All emissions, radiated	$\pm 6 \text{ dB}$
Temperature	$\pm 1 \text{ }^{\circ}\text{C}$
Humidity	$\pm 5 \%$
DC and low frequency voltages	$\pm 3 \%$
Time	$\pm 5 \%$
Duty Cycle	$\pm 5 \%$

5 RF Output Power

5.1 RF Output Power Limit

Frequency Bands	Power Limit	Application
5 725 MHz to 5 875 MHz	25 mW(13.98dBm) e.i.r.p	Non-specific short range devices

5.2 Test Setup



5.3 Test Procedure

Refer to chapter 4.2.2.3 of ETSI EN 300 440 V2.2.1.

1. Ran a test program to control EUT transmit at specific channel
2. A power meter was used to read the response of the power sensor.
3. Record the power level.
4. EIRP = antenna gain + power level of step 3.
5. The equivalent isotropically radiated power is then calculated from the measured value, the known antenna gain, relative to an isotropic antenna.
6. The transmitter shall be tested under normal and extreme test conditions



5.4 Test Data

Please to see the following pages

Temperature:	See below	Relative Humidity:	60 %
Pressure:	1012 hPa	Test Voltage:	LV; NV; HV

TestCondition	Test Mode	Antenna	Frequency [MHz]	Conducted power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
NTNV	11A	Ant1	5745	12.62	97.16	0.13	12.75	0	12.75	13.98	PASS
NTNV	11A	Ant1	5785	13.25	96.48	0.16	13.41	0	13.41	13.98	PASS
NTNV	11A	Ant1	5825	12.73	96.48	0.16	12.89	0	12.89	13.98	PASS
NTNV	11N20SISO	Ant1	5745	14.05	96.24	0.17	14.22	0	14.22	13.98	PASS
NTNV	11N20SISO	Ant1	5785	12.14	96.24	0.17	12.31	0	12.31	13.98	PASS
NTNV	11N20SISO	Ant1	5825	11.82	96.24	0.17	11.99	0	11.99	13.98	PASS
NTNV	11N40SISO	Ant1	5755	9.86	71.43	1.46	11.32	0	11.32	13.98	PASS
NTNV	11N40SISO	Ant1	5795	9.42	71.43	1.46	10.88	0	10.88	13.98	PASS

6 Permitted range of operating frequencies

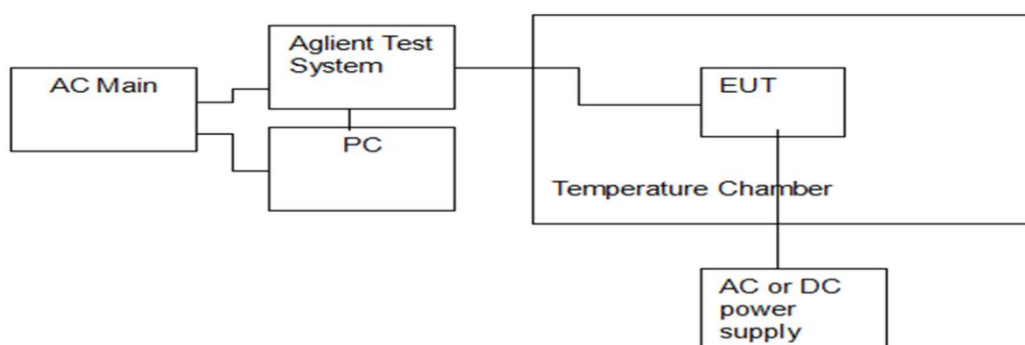
6.1 Test Limit

The width of the power spectrum envelope is $f_H - f_L$ for a given operating frequency. In equipment that allows adjustment or selection of different operating frequencies, the power envelope takes up different positions in the allowed band. The frequency range is determined by the lowest value of f_L and the highest value of f_H resulting from the adjustment of the equipment to the lowest and highest operating frequencies.

The occupied bandwidth (i.e. the bandwidth in which 99 % of the wanted emission is contained) of the transmitter shall fall within the assigned frequency band.

For all equipment the frequency range shall lie within the frequency band given by clause 4.2.2.4, table 2. For non-harmonized frequency bands the available frequency range may differ between national administrations.

6.2 Test Setup



6.3 Test Procedure

Refer to EN 300 440, clause 4.2.3.3 for the test conditions and the measurement method.

The measurement procedure shall be as follows:

- Put the spectrum analyser in video averaging mode with a minimum of 50 sweeps selected;
- Select the lowest operating frequency of the equipment under test and activate the transmitter with modulation applied. The RF emission of the equipment shall be displayed on the spectrum analyser;



- c) Using the marker of the spectrum analyser, find the lowest frequency below the operating frequency at which the spectral power density drops below the level given in clause 4.2.3. This frequency shall be recorded in the test report;
- d) Select the highest operating frequency of the equipment under test and find the highest frequency at which the spectral power density drops below the value given in clause 4.2.3. This frequency shall be recorded in the test report;
- e) The difference between the frequencies measured in steps c) and d) is the operating frequency range. It shall be recorded in the test report.

This measurement shall be repeated for each frequency range declared by the manufacturer.

6.4 Test Data

Temperature:	25°C	Relative Humidity:	60 %
Pressure:	1012 hPa	Test Voltage:	NV

Permitted range of operating frequencies:

TestCondition	TestMode	Antenna	Frequency[MHz]	FL [MHz]	FH[MHz]	Limit[MHz]	Verdict
NTNV	11A	Ant1	5745	5731.88	5757.24	5725 to 5875	PASS
NTNV	11A	Ant1	5785	5773.36	5797.75	5725 to 5875	PASS
NTNV	11A	Ant1	5825	5810.89	5838.74	5725 to 5875	PASS
NTNV	11N20SISO	Ant1	5745	5732.49	5757.48	5725 to 5875	PASS
NTNV	11N20SISO	Ant1	5785	5773.09	5796.25	5725 to 5875	PASS
NTNV	11N20SISO	Ant1	5825	5810.60	5838.74	5725 to 5875	PASS
NTNV	11N40SISO	Ant1	5755	5736.48	5773.33	5725 to 5875	PASS
NTNV	11N40SISO	Ant1	5795	5776.48	5813.33	5725 to 5875	PASS



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Occupied Bandwidth:

TestMode	Antenna	Frequency[MHz]	OCB[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.563	5725 to 5875	PASS
11A	Ant1	5785	16.490	5725 to 5875	PASS
11A	Ant1	5825	16.611	5725 to 5875	PASS
11N20SISO	Ant1	5745	17.661	5725 to 5875	PASS
11N20SISO	Ant1	5785	17.612	5725 to 5875	PASS
11N20SISO	Ant1	5825	17.717	5725 to 5875	PASS
11N40SISO	Ant1	5755	35.932	5725 to 5875	PASS
11N40SISO	Ant1	5795	35.985	5725 to 5875	PASS

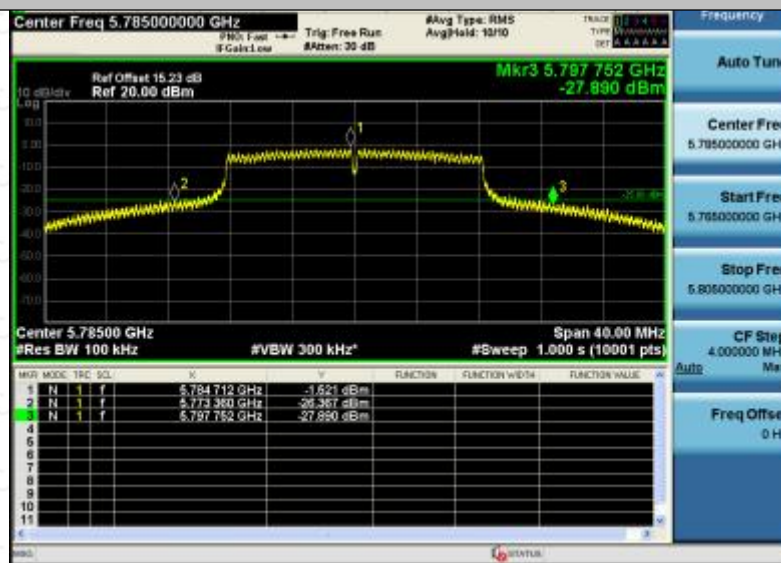
Note 1.Only the worst case was shown at the test report.

**Permitted range of operating frequencies:****Test Graphs:**

NTNV-11A-Ant1-5745-PASS



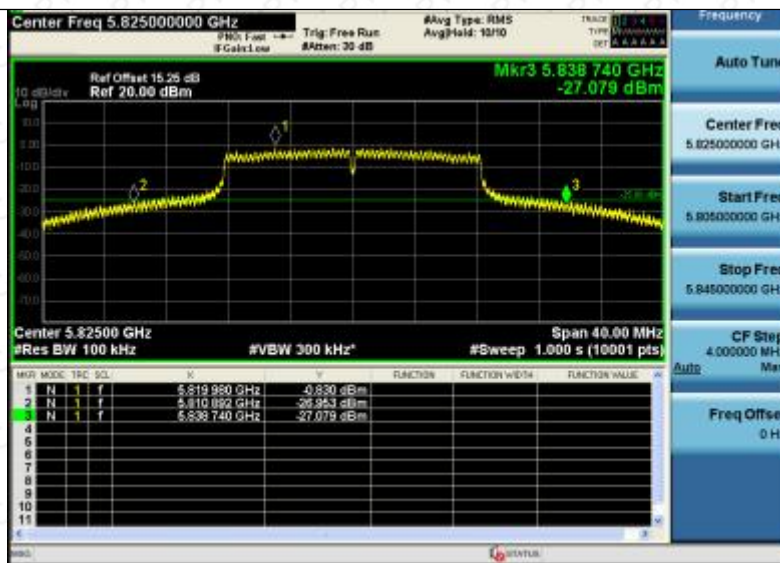
NTNV-11A-Ant1-5785-PASS



NTNV-11A-Ant1-5825-PASS



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NTNV-11N20SISO-Ant1-5745-PASS



NTNV-11N20SISO-Ant1-5785-PASS



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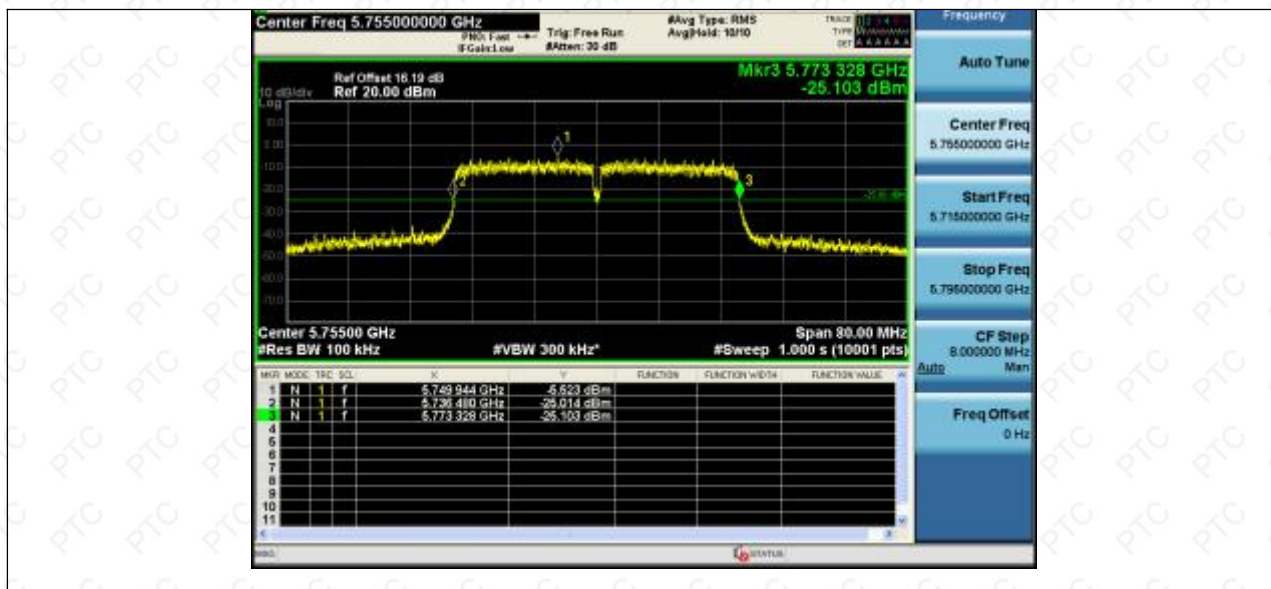
NTVN-11N20SISO-Ant1-5825-PASS



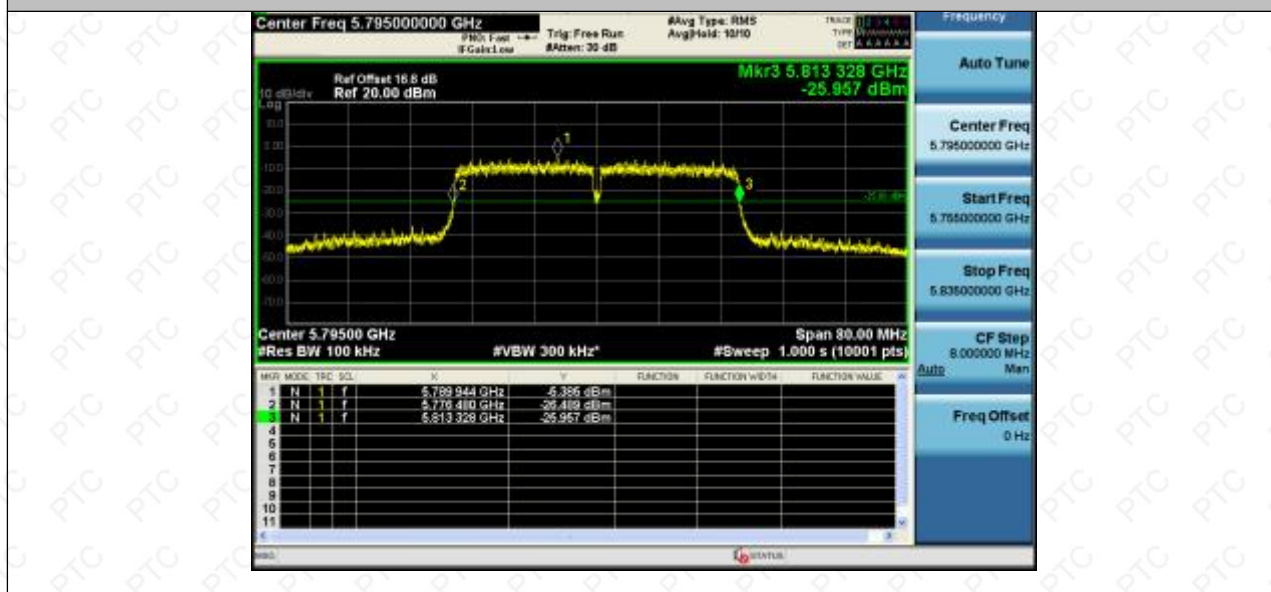
NTVN-11N40SISO-Ant1-5755-PASS



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NTNV-11N40SISO-Ant1-5795-PASS





Occupied bandwidth

Test Graphs:





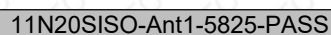
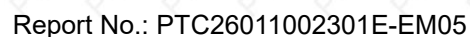
Report No.: PTC26011002301E-EM05



11N20SISO-Ant1-5745-PASS

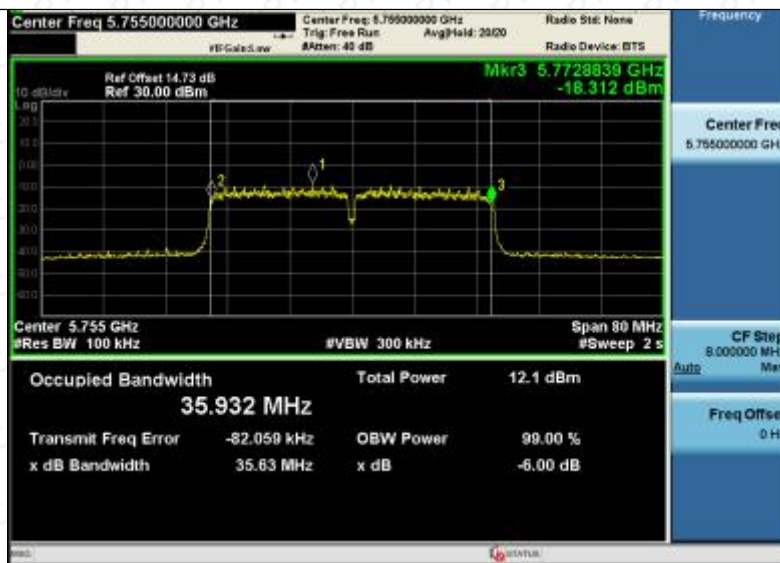


11N20SISO-Ant1-5785-PASS

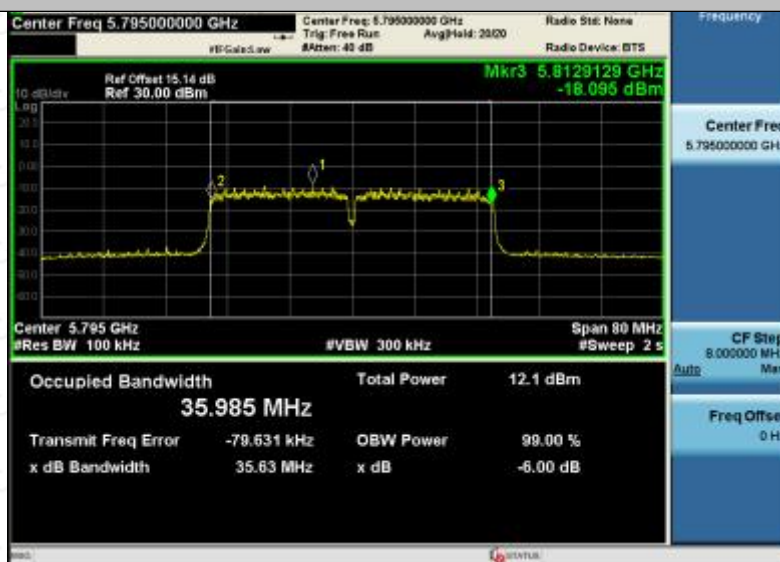




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11N40SISO-Ant1-5795-PASS





Ant1 For 20MHz bandwidth:

Test conditions	Mode	CH(Frequency)	Result(MHz)	Limit(Mhz)	Verdict
NTNV	802.11a	Lowest	5736.367	>5725	PASS
		Highest	5833.652	<5875	PASS
LTLV	802.11a	Lowest	5736.386	>5725	PASS
		Highest	5833.552	<5875	PASS
LTHV	802.11a	Lowest	5736.339	>5725	PASS
		Highest	5833.615	<5875	PASS
HTLV	802.11a	Lowest	5752.769	>5725	PASS
		Highest	5833.643	<5875	PASS
HTHV	802.11a	Lowest	5736.406	>5725	PASS
		Highest	5833.563	<5875	PASS

Test conditions	Mode	CH(Frequency)	Result(MHz)	Limit(Mhz)	Verdict
NTNV	802.11n20	Lowest	5735.795	>5725	PASS
		Highest	5834.101	<5875	PASS
LTLV	802.11n20	Lowest	5735.884	>5725	PASS
		Highest	5834.100	<5875	PASS
LTHV	802.11n20	Lowest	5735.887	>5725	PASS
		Highest	5834.219	<5875	PASS
HTLV	802.11n20	Lowest	5753.489	>5725	PASS
		Highest	5834.132	<5875	PASS
HTHV	802.11n20	Lowest	5735.785	>5725	PASS
		Highest	5834.105	<5875	PASS

**Ant1 For 40MHz bandwidth:**

Test conditions	Mode	CH(Frequency)	Result(MHz)	Limit(Mhz)	Verdict
NTNV	802.11n40	Lowest	5736.576	>5725	PASS
		Highest	5813.460	<5875	PASS
LTLV	802.11n40	Lowest	5736.490	>5725	PASS
		Highest	5813.397	<5875	PASS
LTHV	802.11n40	Lowest	5736.497	>5725	PASS
		Highest	5813.443	<5875	PASS
HTLV	802.11n40	Lowest	5736.488	>5725	PASS
		Highest	5813.376	<5875	PASS
HTHV	802.11n40	Lowest	5736.540	>5725	PASS
		Highest	5813.393	<5875	PASS

Note 1.Only the worst case was shown at the test report.

7 Unwanted emissions in the spurious domain

7.1 Test Limit

The level of spurious emissions shall be measured as either:

- a) i) their power level in a specified load (conducted emission); and
 - ii) their effective radiated power when radiated by the cabinet and structure of the equipment (cabinet radiation); or
- b) their effective radiated power when radiated by the cabinet and the integral or dedicated antenna, in the case of equipment fitted with such an antenna and no permanent RF connector.

For measurements above 1000 MHz the peak value shall be measured using a spectrum analyser. The "max hold" function of a spectrum analyser shall be used. For measurements up to 1000 MHz the quasi-peak detector set in accordance with the specification of CISPR 16 [1], [2] and [3] shall be used.

The correction for RBW described in clause 5.8.5 is to be applied to the measured results as applicable.

Spurious emissions Limit

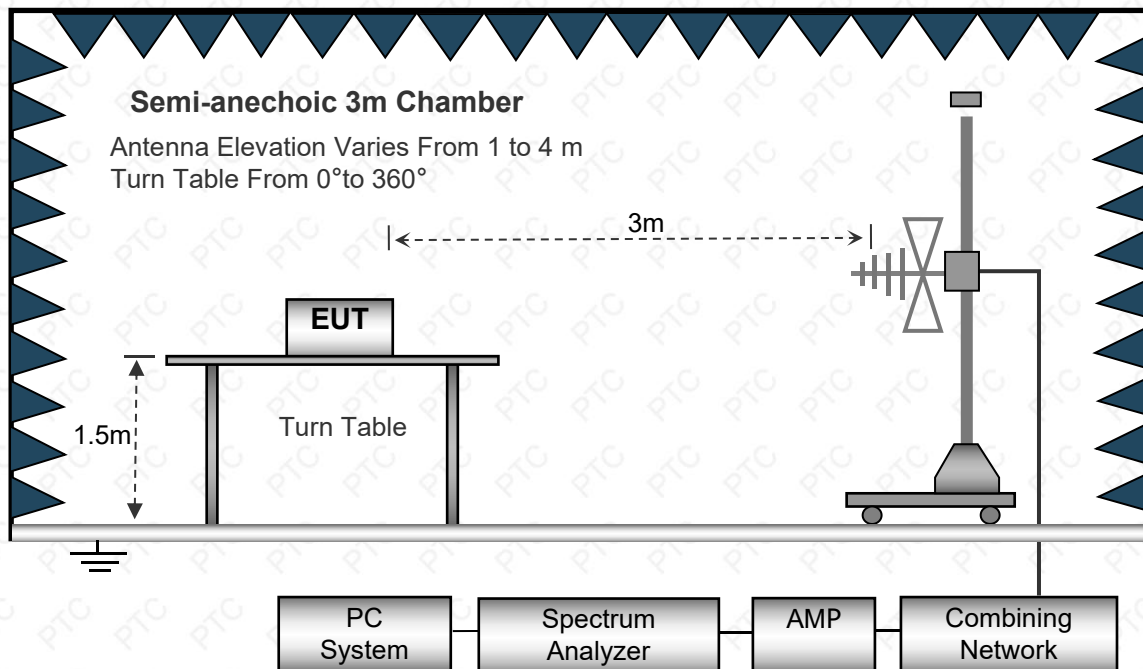
Frequency ranges	47MHz to 74MHz		
State	87.5MHz to 108MHz 174MHz to 230MHz 470MHz to 862MHz	Other frequencies $\leq$ 1000MHz	Frequencies > 1000MHz
Operating	4nW(-54dBm)	250nW(-36dBm)	1uW(-30dBm)
Standby	2nW(-57dBm)	2nW(-57dBm)	20nW(-47dBm)

7.2 Test Procedure

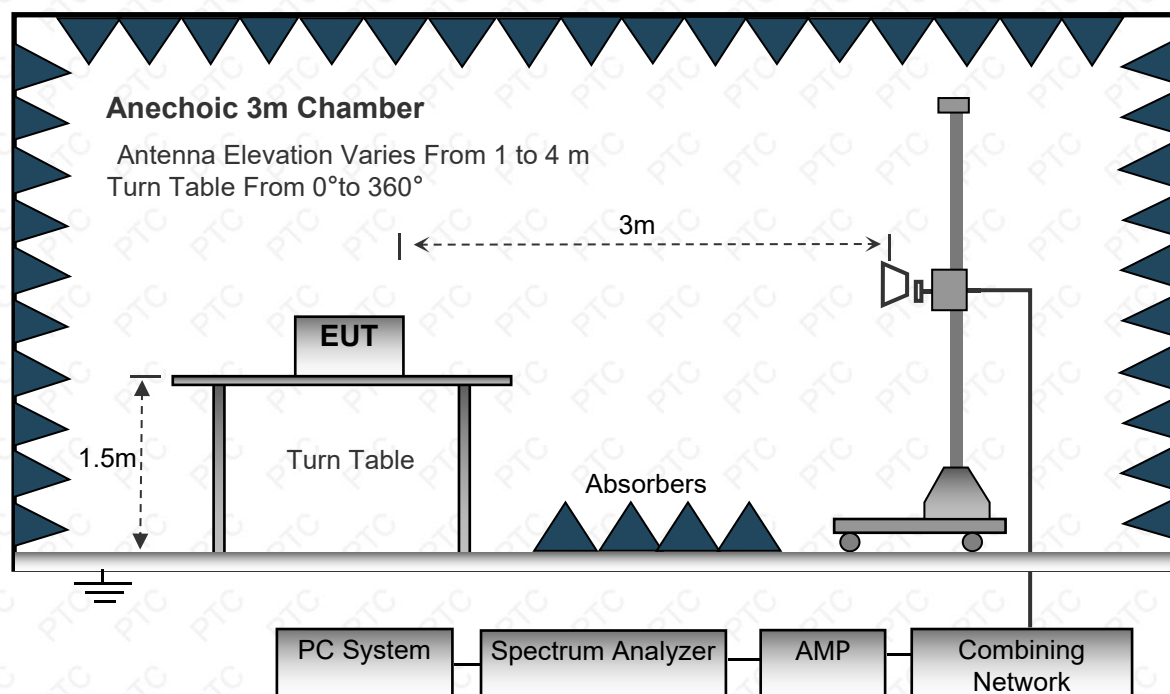
Refer to EN 300 440, clause 4.2.4.3.1 for the test conditions and the measurement method.

7.3 Test Setup

The test setup for emission measurement from 30 MHz to 1 GHz.



The test setup for emission measurement above 1 GHz.





7.4 Test Data

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			S.A. Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
802.11 a mode Low channel								
956.70	H	33.09	-58.86	0	1.35	-60.21	-36	24.21
956.70	V	34.09	-57.47	0	1.35	-58.82	-36	22.82
11490	H	42.18	-52.90	10.5	2.52	-44.92	-30	14.92
11490	V	42.66	-51.60	10.5	2.52	-43.62	-30	13.62
operation frequency: High channel								
960.41	H	33.42	-62.36	0	1.35	-63.71	-36	27.71
960.41	V	33.68	-61.90	0	1.35	-63.25	-36	27.25
11650	H	42.39	-51.98	11.1	2.52	-43.40	-30	13.40
11650	V	43.33	-51.01	11.1	2.52	-42.43	-30	12.43
Standby								
955.72	H	31.40	-66.22	0	1.35	-67.57	-57	10.57
955.72	V	31.77	-64.97	0	1.35	-66.32	-57	9.32
1495.33	H	41.83	-69.14	8.5	1.6	-62.24	-47	15.24
1495.33	V	42.17	-68.47	8.5	1.6	-61.57	-47	14.57

Note: All mode have been tested ,only the worst case(802.11a) has been recorded in the report.



8 Receiver Spurious Emissions

8.1 Test Limit

The spurious emissions of the receiver shall not exceed the values given in table.

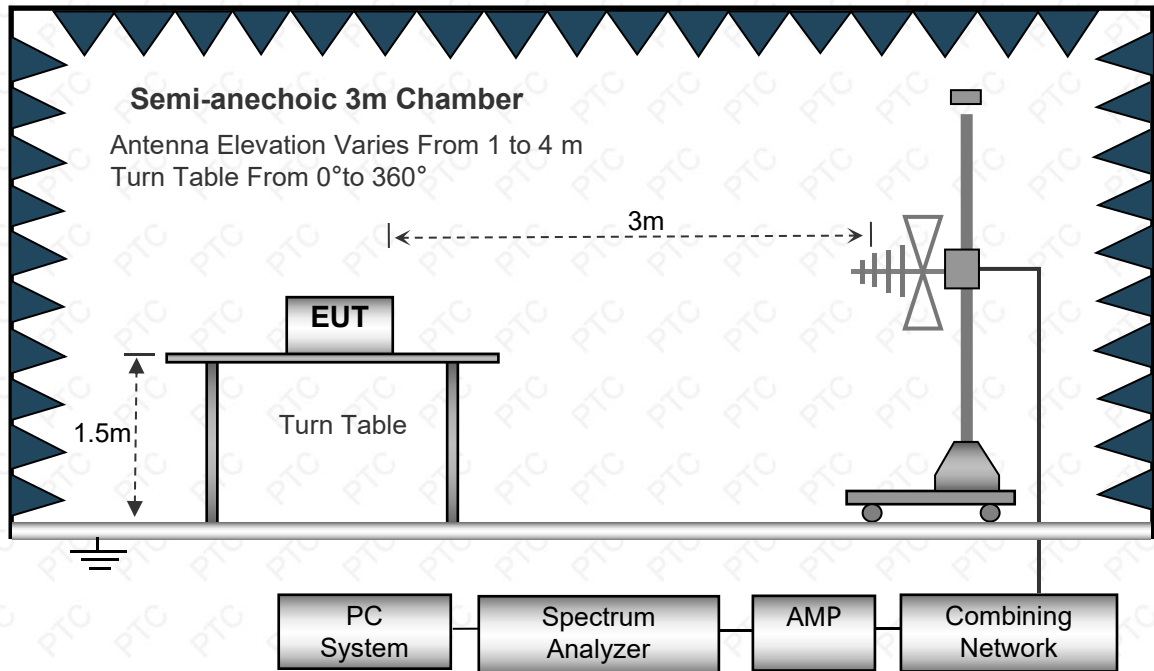
Frequency Range	Maximum Power
25MHz ~ 1GHz	2nW(-57dBm)
Above1GHz	20nW(-47dBm)

Test Procedure

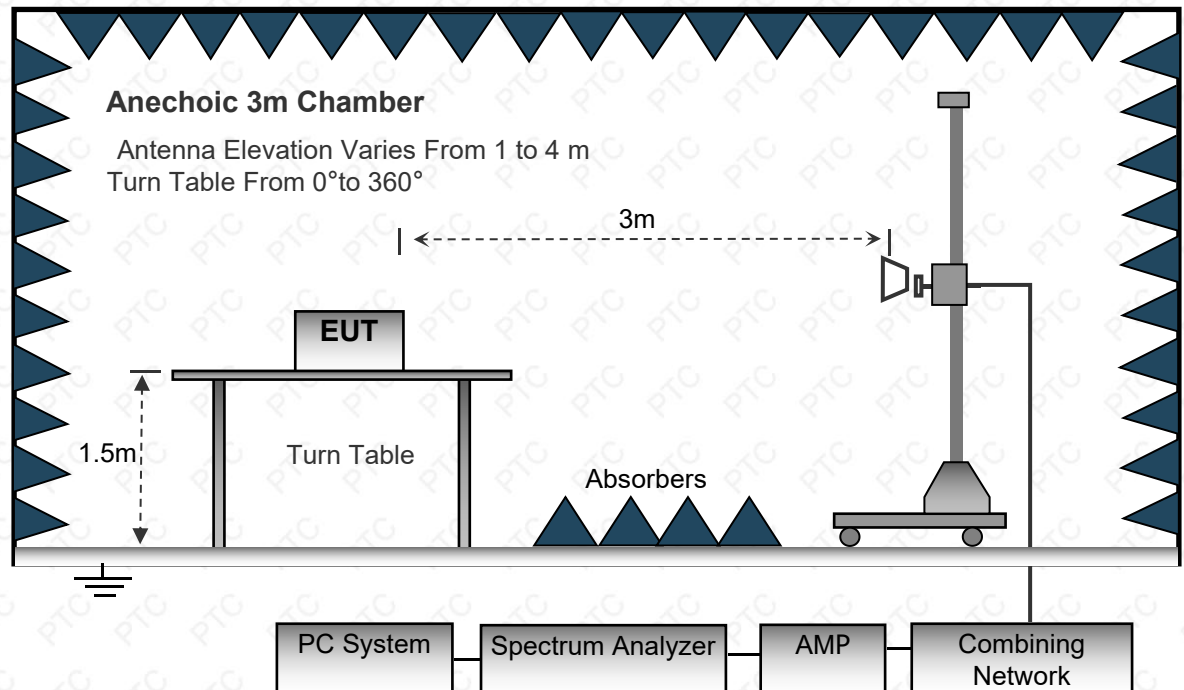
Refer as EN 300 440, Refer to chapter4.3.5.3.1 for conducted spurious.

8.1 Test Setup

The test setup for emission measurement from 30 MHz to 1 GHz.



The test setup for emission measurement above 1 GHz.





8.2 Test Data

Temperature:	25°C	Relative Humidity:	60 %
Pressure:	1012 hPa	Test Voltage:	NV
Remark	Here is the worst case		

Frequency (MHz)	Polar (H/V)	Receiver Reading (dBμV)	Substituted			Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			S.A. Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)			
802.11 a mode-Low channel								
958.30	H	33.47	-61.16	0	1.35	-62.51	-57	5.51
958.30	V	33.66	-61.98	0	1.35	-63.33	-57	6.33
2859.74	H	43.43	-58.81	7.92	1.62	-52.51	-47	5.51
2859.74	V	43.76	-59.82	7.92	1.62	-53.52	-47	6.52
operation frequency: High channel								
961.59	H	33.96	-62.73	0	1.35	-64.08	-57	7.08
961.59	V	34.43	-63.11	0	1.35	-64.46	-57	7.46
1290.52	H	41.22	-55.79	7.31	2.52	-51.00	-47	4.00
1290.52	V	41.53	-56.39	7.31	2.52	-51.60	-47	4.60

Note: All mode have been tested ,only the worst case(802.11a) has been recorded in the report.

9 Blocking or desensitization

9.1 Test Limit

The blocking level, for any frequency within the specified ranges, shall not be less than the values given in table 7, except at frequencies on which spurious responses are found.

Receiver category	Limit
1	-30 dBm + k
2	-45 dBm + k
3	-60 dBm + k

The correction factor, k, is as follows:

$$k = -20 \log f - 10 \log BW$$

Where:

f is the frequency in GHz;

BW is the channel bandwidth in MHz. The factor k is limited within the following:

$$-40 < k < 0 \text{ dB.}$$

9.2 Test Setup

1. For the actual test configuration, please refer to the related Item in this test report (APPENDIX I - TEST SETUP PHOTOGRAPH).
2. The test setup has been constructed as the normal use condition. Controlling software provided by manufacturer) has been activated to set the EUT on specific status

9.3 Test Procedure

Refer to chapter 4.3.4.3 of EN 300 440 V2.2.1.



9.4 Test Data

Temperature:	24.3°C	Relative Humidity:	55 %
Pressure:	1012 hPa	Test Voltage:	NV
Receiver category	2	Test model:	802.11 a20 mode

Channel	Low Channel	High Channel
Frequency (MHz)	5745	5825
Receiver BW (MHz)	16.375	16.385
Channel lower band edge frequency F_l (MHz)	5736.7185	5816.6945
Channel High band edge frequency F_h (MHz)	5753.2815	5833.3055
$K=-20\log(f)-10\log(BW)$ (dB)	-12.35	-12.35

IEEE 802.11a 6Mbps Channel 149 (f=5745 MHz)					
Times	Blocking Channel edge (MHz)	Blocking signal that wanted criteria are met		Limit -60+K(dBm)	Pass/Fail
Lower					
10	5572.328	-45.7	>	-72.35	Pass
20	5407.878	-44.9	>	-72.35	Pass
50	4914.528	-40.9	>	-72.35	Pass
Upper					
10	5917.673	-44.7	>	-72.35	Pass
20	6082.123	-42.7	>	-72.35	Pass



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50	6575.473	-40.8	>	-72.35	Pass
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IEEE 802.11a 6Mbps Channel 165 (f=5825 MHz)					
Times	Blocking Channel edge (MHz)	Blocking signal that wanted criteria are met		Limit -60+K(dBm)	Pass/Fai
Lower					
10	5651.792	-49.4	>	-72.35	Pass
20	5486.832	-45.2	>	-72.35	Pass
50	4991.952	-41.1	>	-72.35	Pass
Upper					
10	5998.208	-49.1	>	-72.35	Pass
20	6163.168	-45	>	-72.35	Pass
50	6658.048	-41.2	>	-72.35	Pass

Note. All mode have been tested, The report only records the worst mode(802.11 a20).

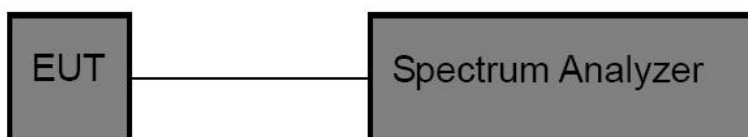
10 Duty Cycle

10.1 Test Limit

Frequency Band	Duty cycle	Application	Notes
2 400 MHz to 2 483,5 MHz	No Restriction	Generic use	
2 400 MHz to 2 483,5 MHz	No Restriction	Radiodetermination	
(a) 2 446 MHz to 2 454 MHz	No Restriction	RFID	Limits shown in Annex G shall apply
(b) 2 446 MHz to 2 454 MHz	$\leq 15 \%$	RFID	Limits shown in Annex G shall apply
5 725 MHz to 5 875 MHz	No Restriction	Generic use	
9 200 MHz to 9 500 MHz	No Restriction	Radiodetermination	
9 500 MHz to 9 975 MHz	No Restriction	Radiodetermination	
10,5 GHz to 10,6 GHz	No Restriction	Radiodetermination	
13,4 GHz to 14,0 GHz	No Restriction	Radiodetermination	
17,1 GHz to 17,3 GHz	DAA or equivalent techniques	Radiodetermination, limited to GBSAR detecting and movement and alert applications	Limits shown in Annex I shall apply
24,00 GHz to 24,25 GHz	No Restriction	Generic use and for radiodetermination	

NOTE: The spectrum ranges in some entries are not harmonised throughout all EU territory, specifically entries 4, 9, and 11 have been identified as such. Implementers are cautioned to refer to CEPT/ERC Recommendation 70-03 [1,2] as well as current National Radio plans to verify acceptance within intended regions of use.

10.2. Test Setup





10.3. Test Procedure

Refer to chapter 4.2.5.3 of EN 300 440 V2.2.1.



10.4. Test Data

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5745	1.37	1.41	97.16
11A	Ant1	5785	1.37	1.42	96.48
11A	Ant1	5825	1.37	1.42	96.48
11N20SISO	Ant1	5745	1.28	1.33	96.24
11N20SISO	Ant1	5785	1.28	1.33	96.24
11N20SISO	Ant1	5825	1.28	1.33	96.24
11N40SISO	Ant1	5755	0.10	0.14	71.43
11N40SISO	Ant1	5795	0.10	0.14	71.43

11 Test Setup Photographs

Photo of Radiation Spurious Emission Below 1 GHz

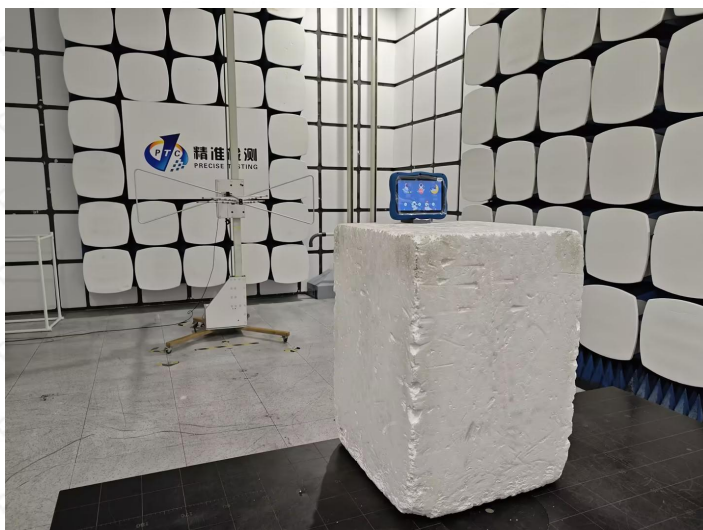


Photo of Radiation Spurious Emission Above 1 GHz



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