



# FCC RADIO EXPOSURE TEST REPORT

FCC ID : Z8H89FT0048

Equipment : ePMP 5GHz Force 300-13 SM /ePMP 5GHz Force

300-19 SM /ePMP 5GHz Force 300-19R SM

Brand Name : Cambium Networks

Model Name : ePMP 5GHz Force 300-13 SM /ePMP 5GHz Force

300-19 SM /ePMP 5GHz Force 300-19R SM

Model Number : C058900P701A/C058900P801A/C058900P901A

Applicant : Cambium Networks Inc.

3800 Golf Road, Suite 360 Rolling Meadows, IL

60008, USA

Manufacturer : Cambium Networks, Ltd.

Ashburton, TQ13 7UP, UK

Standard : 47 CFR Part 2.1091

Test Frequencies : 5180MHz~5240MHz

5745MHz ~5825MHz

The product was received on Apr. 19, 2019, and testing was started from Apr. 25, 2019 and completed on Jul. 12, 2019. We, SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in 47 CFR Part 2.1091, KDB447498 D01 General RF Exposure Guidance v06 and shown compliance with the applicable technical standards.

The report must not be used by the client to claim product certification, approval, or endorsement by TAF or any agency of government.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.

Approved by: Cliff Change

SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory

No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City, Taiwan (R.O.C.)

TEL: 886-3-656-9065

FAX: 886-3-656-9085

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: Jul. 16, 2019

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# History of this test report

Report No. : FA932717-01

Report No.	Version	Description	Issued Date
FA932717-01	01	Initial issue of report	Jun. 05, 2019
FA932717-01	02	Changing the information of multiple listing	Jul. 02, 2019
FA932717-01 03		<ol> <li>Adding equipment: ePMP 5GHz Force 300-19R SM, model name: ePMP 5GHz Force 300-19R SM, model number: C058900P901A and chip: IPQ4029</li> <li>Replace antenna 2 and 3 test result of EUT 1.</li> <li>Adding EUT 3.</li> </ol>	Jul. 16, 2019

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## **Summary of Test Result**

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Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
2	-	Exposure evaluation	PASS	-

### **Declaration of Conformity:**

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

### **Comments and Explanations:**

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

Reviewed by: Cliff Chang Report Producer: Emily Chen

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## 1 General Description

### 1.1 EUT General Information

	ral Information		
FValliation : ' ' ' '		Operating Frequency (MHz)	Modulation Type
5GHz WLAN	5150-5250 5180-5240		802.11a: OFDM (BPSK, QPSK, 16QAM, 64QAM) 802.11ac: OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM

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## 1.2 Table for Multiple Listing

The difference for each equipment names/model names is shown as below:

EUT	<b>Equipment Name</b>	Model Name	Model Number	Equip antenna	Chip	Description	
1	ePMP 5GHz Force	ePMP 5GHz Force	C058900P701A	0P701A Ant. 1 / 2 / 3 IPQ4019 The difference		The difference	
'	300-13 SM	300-13 SM	C036900F701A	Ant. 1/2/3	IPQ4019	The difference served as marketing	
2	ePMP 5GHz Force	ePMP 5GHz Force	C058900P801A	Ant. 1 / 2 / 3	IPQ4019	strategy.	
2	300-19 SM	300-19 SM	C030900F801A	Ant. 1/2/3	1FQ4019	Strategy.	
3	ePMP 5GHz Force	ePMP 5GHz Force	C058900P901A	Ant. 1 / 3	IPQ4029	Note 1	
3	300-19R SM	300-19R SM	COSOSOUPSUIA	Ant. 1/3	IF Q4029	Note i	

#### Note 1:

IPQ4029 and IPQ4019 are electrically and structurally identical and comply with following conditions:

- -Both IPQ4029 and IPQ4019 components are pin-for-pin compatible.
- -Both IPQ4029 and IPQ4019 have the same basic function.
- -Both IPQ4029 and IPQ4019 are indentical in radio parameters.
- Note 2: The above information was declared by manufacturer.
- Note 3: From the above models, model: ePMP 5GHz Force 300-13 SM and ePMP 5GHz Force 300-19R SM were selected as representative model for the test and its data was recorded in this report.

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## 1.3 Table for Test Mode

1	EUT 1 + Ant. 1
2	EUT 1 + Ant. 2
3	EUT 1 + Ant. 3
4	EUT 3 + Ant. 1
5	EUT 3 + Ant. 3

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## 1.4 Testing Location

Testing Location									
HWA YA ADD: No. 52, Hwa Ya 1st Rd., Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C.									
	TEL	:	886-3-327-3456 FAX : 886-3-327-0973						
JHUBEI	ADD	:	No.8, Lane 724, Bo-ai St., Jhubei City, HsinChu County 302, Taiwan, R.O.C.						
	TEL	:	886-3-656-9065 FAX : 886-3-656-9085						

Test site Designation No. TW0006 with FCC.

Test site registered number IC 4086B with Industry Canada.

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## 2 Maximum Permissible Exposure

## 2.1 Limit of Maximum Permissible Exposure

(A) Limits for Occupational / Controlled Exposure

Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/ cm²)	Averaging Time  E ², H ² or S (minutes)
0.3-3.0	614	1.63	(100)*	6
3.0-30	1842 / f	4.89 / f	(900 / f)*	6
30-300	61.4	0.163	1.0	6
300-1500			F/300	6
1500-100,000			5	6

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(B) Limits for General Population / Uncontrolled Exposure

Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/ cm²)	Averaging Time  E ², H ² or S (minutes)
0.3-1.34	614	1.63	(100)*	30
1.34-30	824/f	2.19/f (180/f)*		30
30-300	27.5	0.073	0.2	30
300-1500			F/1500	30
1500-100,000			1.0	30

Note: f = frequency in MHz; \*Plane-wave equivalent power density

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### 2.2 MPE Calculation Method

#### For Test Mode 1:

The MPE was calculated at 20 cm to show compliance with the power density limit.

#### For Test Mode 2:

The MPE was calculated at 40 cm to show compliance with the power density limit.

#### For Test Mode 3:

The MPE was calculated at 51 cm to show compliance with the power density limit.

#### For Test Mode 4:

The MPE was calculated at 20 cm to show compliance with the power density limit.

#### For Test Mode 5:

The MPE was calculated at 39 cm to show compliance with the power density limit.

The following formula was used to calculate the Power Density:

$$E (V/m) = \frac{\sqrt{30 \times P \times G}}{d}$$

Power Density: Pd (W/m²) =  $\frac{E^2}{377}$ 

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**E** = Electric field (V/m)

**P** = RF output power (W)

**G** = EUT Antenna numeric gain (numeric)

**d** = Separation distance between radiator and human body (m)

The formula can be changed to

$$Pd = \frac{30 \times P \times G}{377 \times d^2}$$

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## 2.3 Calculated Result and Limit

**Exposure Environment: General Population / Uncontrolled Exposure** 

For Test Mode 1: EUT 1 + Ant. 1

Mode	DG (dBi)	Power (dBm)	EIRP (dBm)	Tolerance (dB)	Tune-up EIRP (dBm)	Tune-up EIRP (W)	Distance (cm)	S (mW/cm²)	S Limit (mW/cm²)
5.2G;D1D	2.00	29.94	31.94	0.50	32.44	1.75388	20	0.34892	1.00000
5.8G;D1D	2.00	29.43	31.43	0.50	31.93	1.55955	20	0.31026	1.00000

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#### For Test Mode 2: EUT 1 + Ant. 2

Mode	DG (dBi)	Power (dBm)	EIRP (dBm)	Tolerance (dB)	Tune-up EIRP (dBm)	Tune-up EIRP (W)	Distance (cm)	S (mW/cm²)	S Limit (mW/cm²)
5.2G;D1D	13.00	22.90	35.90	0.50	36.40	4.36516	40	0.21711	1.00000

#### For Test Mode 3: EUT 1 + Ant. 3

Mode	DG (dBi)	Power (dBm)	EIRP (dBm)	Tolerance (dB)	Tune-up EIRP (dBm)	Tune-up EIRP (W)	Distance (cm)	S (mW/cm²)	S Limit (mW/cm²)
5.2G;D1D	19.00	13.85	32.85	0.50	33.35	2.16272	51	0.06617	1.00000

### For Test Mode 4: EUT 3 + Ant. 1

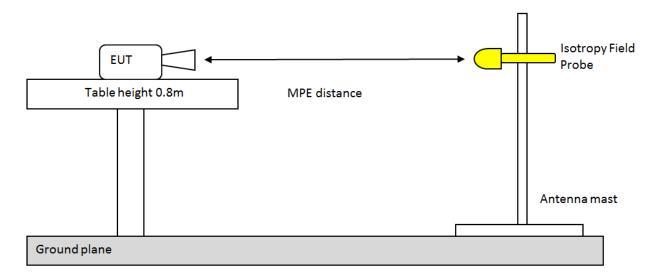
Mode	DG (dBi)	Power (dBm)	EIRP (dBm)	Tolerance (dB)	Tune-up EIRP (dBm)	Tune-up EIRP (W)	Distance (cm)	S (mW/cm²)	S Limit (mW/cm²)
5.2G;D1D	2.00	29.18	31.18	0.50	31.68	1.47231	20	0.29291	1.00000
5.8G;D1D	2.00	29.04	31.04	0.50	31.54	1.42561	20	0.28362	1.00000

### For Test Mode 5: EUT 3 + Ant. 3

Mode	DG (dBi)	Power (dBm)	EIRP (dBm)	Tolerance (dB)	Tune-up EIRP (dBm)	Tune-up EIRP (W)	Distance (cm)	S (mW/cm²)	S Limit (mW/cm²)
5.2G;D1D	19.00	12.33	31.33	0.50	31.83	1.52405	39	0.07974	1.00000

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### 2.4 MPE Measurement Method



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#### **Horizontal Plane**

- $\hbox{1. Align Probe with antenna axis. Probe should same height as Antenna axis.}\\$ 
  - And take power density measurement with Probe.
- 2. Rotate table 45 degree (30 degree if MPE distance is more 60cm).
  - Take power density measurement again.
- 3. Repeat step 2, until complete 360 degree.
  - Each measured power density should be less than MPE limit.

#### **Vertical Plane**

1. Align Probe with antenna axis. Move probe to height of 10cm above ground plane.

Take power density measurement.

Then repeat measure with 10cm increment of probe height until 180 cm.

- 2. Rotate table 45 degree (30 degree if MPE distance is more 60cm).
  - Repeat the power density measure from 10cm to 180cm
- 3. Repeat step 2, until complete 360 degree.

Spatial Average of same vertical plane should be less then MPE limit.

For Probe or measurement equipment requirement, please see FCC OET Bulletin 65 97-01

Note:

Either peak or spatially averaged results may be applied to determine compliance; and with respect to plane-wave equivalent power density limits when ≥ 300 MHz, and electric and magnetic field strength limits when < 300 MHz.

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### 2.5 Measurement Result and Limit

For Test Mode 2: EUT 1 + Ant. 2 / 5.8G; D1D

		Test		MPE						
Test Mode	а	Frequency	5745	Distance	40	Power	2	9		
10010	<u> </u>	(MHz)	00	(cm)		Setting	_			
EUT Plane		()		Horiz	ontal					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Brobo boight (om)	0~43	45~50	30~133	100~100	100~223	ZZS~ZIO	210~313	313~300		
Probe height (cm) \	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
Deg	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
185	0.00012	0.00130	0.00844	0.69569	0.73251	0.00723	0.00055	0.00028		
Max PSD (mW/cm²)				0.73	251					
MPE Limit (mW/cm²)				1						
EUT Plane				Vert	ical					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \										
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
10	0.00044	0.00025	0.00013	0.00014	0.00015	0.00015	0.00042	0.00021		
20	0.00046	0.00026	0.00043	0.00027	0.00036	0.00031	0.00030	0.00035		
30	0.00017	0.00037	0.00033	0.00037	0.00024	0.00033	0.00018	0.00026		
40	0.00031	0.00030	0.00023	0.00047	0.00046	0.00040	0.00045	0.00026		
50	0.00039	0.00018	0.00041	0.00040	0.00031	0.00026	0.00024	0.00026		
60	0.00039	0.00020	0.00189	0.00867	0.00244	0.00021	0.00042	0.00035		
70	0.00037	0.00029	0.08734	0.05402	0.07340	0.04811	0.00039	0.00037		
80	0.00027	0.00048	0.00356	0.00335	0.00241	0.00415	0.00017	0.00049		
90	0.00016	0.00014	0.04260	0.62152	0.56544	0.04828	0.00019	0.00015		
100	0.00017	0.00014	0.00440	0.00251	0.00284	0.00335	0.00011	0.00035		
110	0.00021	0.00020	0.00871	0.00124	0.00738	0.00513	0.00030	0.00033		
120	0.00030	0.00036	0.00736	0.00577	0.00859	0.00372	0.00041	0.00017		
130	0.00011	0.00013	0.00633	0.00299	0.00589	0.00339	0.00039	0.00034		
140	0.00029	0.00017	0.00050	0.00035	0.00075	0.00022	0.00039	0.00012		
150	0.00019	0.00030	0.00022	0.00046	0.00026	0.00026	0.00015	0.00017		
160	0.00016	0.00024	0.00030	0.00050	0.00019	0.00015	0.00034	0.00018		
170	0.00043	0.00033	0.00041	0.00027	0.00028	0.00043	0.00015	0.00028		
180	0.00047	0.00028	0.00039	0.00039	0.00035	0.00042	0.00026	0.00040		
Spatial Average (mW/cm²)	0.00029	0.00029								
Max Spatial Average	0.03909									
(mW/cm²)	0.03909									
MPE Limit (mW/cm²)	1									

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Test Mode	а	Test Frequency (MHz)	5785	MPE Distance (cm)	40	Power Setting	2	9			
EUT Plane				Horiz	ontal						
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°			
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)			
185	0.00025	0.00116	0.00827	0.71950	0.72297	0.00927	0.00082	0.00043			
Max PSD (mW/cm²)				0.72	297						
MPE Limit (mW/cm²)				1							
EUT Plane				Vert	ical						
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°			
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)			
10	0.00027	0.00036	0.00011	0.00045	0.00019	0.00032	0.00050	0.00036			
20	0.00021	0.00028	0.00044	0.00027	0.00015	0.00010	0.00016	0.00018			
30	0.00029	0.00031	0.00021	0.00012	0.00036	0.00037	0.00019	0.00045			
40	0.00043	0.00018	0.00028	0.00024	0.00041	0.00030	0.00020	0.00017			
50	0.00032	0.00045	0.00034	0.00032	0.00016	0.00042	0.00034	0.00034			
60	0.00018	0.00013	0.00893	0.00608	0.00765	0.00072	0.00012	0.00016			
70	0.00040	0.00030	0.01488	0.08585	0.09237	0.02799	0.00042	0.00029			
80	0.00047	0.00049	0.00823	0.00708	0.00765	0.00530	0.00034	0.00029			
90	0.00047	0.00012	0.01915	0.51574	0.52127	0.08026	0.00029	0.00048			
100	0.00034	0.00032	0.00789	0.00368	0.00888	0.00107	0.00021	0.00028			
110	0.00013	0.00043	0.00625	0.00155	0.00153	0.00243	0.00042	0.00015			
120	0.00034	0.00033	0.00279	0.00384	0.00817	0.00338	0.00022	0.00025			
130	0.00038	0.00043	0.00546	0.00403	0.00664	0.00623	0.00045	0.00016			
140	0.00018	0.00036	0.00026	0.00050	0.00078	0.00036	0.00029	0.00012			
150	0.00026	0.00036	0.00023	0.00014	0.00039	0.00039	0.00022	0.00048			
160	0.00018	0.00032	0.00022	0.00020	0.00018	0.00023	0.00014	0.00042			
170	0.00016	0.00017	0.00018	0.00013	0.00015	0.00037	0.00013	0.00030			
180	0.00049	0.00034	0.00049	0.00034	0.00050	0.00027	0.00012	0.00033			
Spatial Average (mW/cm²)	0.00031	0.00031 0.00032 0.00424 0.03503 0.03652 0.00725 0.00026 0.00029									
Max Spatial Average (mW/cm²)	0.03652										
MPE Limit (mW/cm²)	1										

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Test Mode	а	Test Frequency (MHz)	5825	MPE Distance (cm)	40	Power Setting	2	9		
EUT Plane				Horiz	ontal					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)		
185	0.00044	0.00215	0.00560	0.70464	0.63559	0.01138	0.00054	0.00032		
Max PSD (mW/cm²)				0.70	464					
MPE Limit (mW/cm²)				1						
EUT Plane				Vert	ical					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)		
10	0.00028	0.00017	0.00024	0.00037	0.00020	0.00039	0.00013	0.00014		
20	0.00047	0.00038	0.00024	0.00042	0.00013	0.00045	0.00014	0.00024		
30	0.00013	0.00040	0.00027	0.00040	0.00016	0.00032	0.00023	0.00015		
40	0.00014	0.00025	0.00024	0.00014	0.00016	0.00049	0.00025	0.00028		
50	0.00023	0.00034	0.00011	0.00037	0.00039	0.00042	0.00016	0.00044		
60	0.00016	0.00024	0.00773	0.00759	0.00469	0.00043	0.00019	0.00042		
70	0.00040	0.00030	0.08224	0.04438	0.06247	0.05212	0.00048	0.00019		
80	0.00049	0.00025	0.00133	0.00761	0.00496	0.00625	0.00026	0.00026		
90	0.00035	0.00012	0.06659	0.54292	0.56137	0.02085	0.00011	0.00023		
100	0.00026	0.00034	0.00179	0.00890	0.00761	0.00280	0.00043	0.00027		
110	0.00018	0.00029	0.00729	0.00365	0.00317	0.00319	0.00014	0.00044		
120	0.00027	0.00013	0.00690	0.00626	0.00252	0.00404	0.00020	0.00033		
130	0.00034	0.00025	0.00330	0.00761	0.00243	0.00255	0.00038	0.00014		
140	0.00019	0.00016	0.00060	0.00023	0.00082	0.00024	0.00042	0.00020		
150	0.00019	0.00041	0.00027	0.00015	0.00048	0.00011	0.00045	0.00017		
160	0.00032	0.00047	0.00032	0.00025	0.00022	0.00024	0.00040	0.00011		
170	0.00023	0.00040	0.00036	0.00047	0.00042	0.00014	0.00029	0.00020		
180	0.00027	0.00024	0.00033	0.00022	0.00011	0.00026	0.00030	0.00014		
Spatial Average (mW/cm²)	0.00027									
Max Spatial Average (mW/cm²)	0.03624									
MPE Limit (mW/cm²)	1									

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Test Mode	VHT20	Test Frequency	5745	MPE Distance	40	Power Setting	2	9		
		(MHz)		(cm)						
EUT Plane				Horiz						
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
Deg	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
185	0.00013	0.00155	0.00791	0.71151	0.69580	0.00991	0.00060	0.00048		
Max PSD (mW/cm²)				0.71						
MPE Limit (mW/cm²)				1						
EUT Plane		Vertical								
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \	Marri DOD	Marri DOD	Marri DOD	Marri DOD	Marri DOD	Marri DOD	Marri DOD	Maria BOD		
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
10	0.00031	0.00011	0.00043	0.00047	0.00039	0.00017	0.00039	0.00022		
20	0.00035	0.00024	0.00018	0.00026	0.00034	0.00050	0.00029	0.00038		
30	0.00040	0.00015	0.00044	0.00024	0.00032	0.00013	0.00017	0.00049		
40	0.00046	0.00047	0.00019	0.00025	0.00032	0.00030	0.00037	0.00033		
50	0.00026	0.00017	0.00036	0.00038	0.00044	0.00031	0.00018	0.00032		
60	0.00032	0.00021	0.00831	0.00799	0.00740	0.00057	0.00038	0.00029		
70	0.00034	0.00040	0.08595	0.02141	0.02849	0.06938	0.00038	0.00019		
80	0.00011	0.00016	0.00351	0.00189	0.00447	0.00736	0.00019	0.00030		
90	0.00030	0.00026	0.01729	0.54717	0.54392	0.01275	0.00048	0.00043		
100	0.00047	0.00039	0.00675	0.00633	0.00774	0.00875	0.00013	0.00018		
110	0.00024	0.00012	0.00424	0.00632	0.00294	0.00815	0.00041	0.00038		
120	0.00028	0.00021	0.00309	0.00615	0.00461	0.00777	0.00019	0.00020		
130	0.00034	0.00043	0.00187	0.00771	0.00702	0.00597	0.00032	0.00012		
140	0.00049	0.00044	0.00090	0.00039	0.00010	0.00065	0.00039	0.00015		
150	0.00039	0.00034	0.00017	0.00043	0.00041	0.00036	0.00021	0.00022		
160	0.00019	0.00038	0.00037	0.00047	0.00032	0.00026	0.00015	0.00024		
170	0.00014	0.00028	0.00049	0.00016	0.00041	0.00011	0.00013	0.00045		
180	0.00012	0.00042	0.00024	0.00028	0.00041	0.00014	0.00018	0.00022		
Spatial Average	0.00031	0.00029	0.00749	0.03379	0.03389	0.00687	0.00027	0.00028		
(mW/cm²)										
Max Spatial Average				0.03	389					
(mW/cm²)										
MPE Limit (mW/cm²)	1									

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		Test		MPE						
Test Mode	VHT20	Frequency	5785	Distance	40	Power	2	0		
rest Mode	V11120	(MHz)	3703	(cm)	40	Setting		9		
EUT Plane		(1411 12)		Horiz	ontal					
LOT TIATIE	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	245 260°		
<b>5</b>	U~45	45~90	90~135	135~180	180~225	225~270	270~315	315~360°		
Probe height (cm) \	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
Deg	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
185	0.00035	0.00135	0.00545	0.66528	0.64628	0.01052	0.00089	0.00022		
Max PSD (mW/cm²)				0.66	<u>l</u>					
MPE Limit (mW/cm²)				1						
` '										
EUT Plane	0	0	0	Vert			0			
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
Deg	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
	0.00010	0.00004	0.00044	0.00034	0.00007	0.00036	0.00000	0.00049		
10	0.00019	0.00024	0.00011		0.00027	0.00036	0.00033			
20	0.00039	0.00015	0.00035	0.00038	0.00015		0.00021	0.00038		
30	0.00024	0.00044	0.00044	0.00047	0.00033	0.00030	0.00019	0.00029		
40	0.00032	0.00012	0.00015	0.00044	0.00029	0.00037	0.00046	0.00014		
50	0.00011	0.00013	0.00022	0.00038	0.00013	0.00037	0.00012	0.00042		
60	0.00023	0.00035	0.00833	0.00655	0.00458	0.00078	0.00021	0.00025		
70	0.00021	0.00017	0.07688	0.04740	0.08687	0.05902	0.00050	0.00049		
80	0.00026	0.00023	0.00538	0.00406	0.00211	0.00350	0.00036	0.00048		
90	0.00048	0.00034	0.07594	0.63995	0.57213	0.01104	0.00012	0.00039		
100	0.00020	0.00035	0.00601	0.00843	0.00308	0.00224	0.00023	0.00044		
110	0.00045	0.00034	0.00385	0.00886	0.00162	0.00893	0.00043	0.00044		
120	0.00021	0.00037	0.00143	0.00390	0.00297	0.00149	0.00010	0.00042		
130	0.00016	0.00020	0.00575	0.00115	0.00336	0.00771	0.00049	0.00041		
140	0.00031	0.00017	0.00022	0.00042	0.00074	0.00037	0.00013	0.00015		
150	0.00048	0.00041	0.00042	0.00045	0.00045	0.00023	0.00023	0.00049		
160	0.00018	0.00040 0.00032	0.00012	0.00017	0.00043	0.00039	0.00041	0.00045 0.00017		
170	0.00020		0.00041	0.00010	0.00039	0.00050	0.00048			
180	0.00034	0.00038	0.00030	0.00033	0.00011	0.00036	0.00043	0.00047		
Spatial Average (mW/cm²)	0.00028         0.00028         0.01035         0.04021         0.03778         0.00545         0.00030         0.00038									
Max Spatial Average										
(mW/cm²)	0.04021									
MPE Limit (mW/cm²)		1								
(111470111 )										

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Test Mode	VHT20	Test Frequency (MHz)	5825	MPE Distance (cm)	40	Power Setting	2	9		
EUT Plane				Horiz	ontal					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)		
185	0.00045	0.00243	0.00644	0.73859	0.69549	0.01184	0.00081	0.00042		
Max PSD (mW/cm²)				0.73	859					
MPE Limit (mW/cm²)				1						
EUT Plane				Vert	ical					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)		
10	0.00035	0.00029	0.00015	0.00024	0.00022	0.00033	0.00039	0.00043		
20	0.00032	0.00037	0.00024	0.00019	0.00023	0.00016	0.00016	0.00017		
30	0.00039	0.00046	0.00042	0.00043	0.00012	0.00029	0.00038	0.00022		
40	0.00022	0.00035	0.00023	0.00013	0.00046	0.00038	0.00036	0.00013		
50	0.00041	0.00031	0.00038	0.00020	0.00023	0.00020	0.00026	0.00046		
60	0.00031	0.00027	0.00258	0.00145	0.00306	0.00050	0.00029	0.00048		
70	0.00047	0.00021	0.04327	0.09290	0.08401	0.06414	0.00013	0.00021		
80	0.00016	0.00030	0.00296	0.00222	0.00317	0.00497	0.00031	0.00049		
90	0.00031	0.00018	0.04380	0.59206	0.50011	0.04332	0.00024	0.00045		
100	0.00034	0.00025	0.00603	0.00715	0.00385	0.00650	0.00027	0.00045		
110	0.00025	0.00038	0.00142	0.00682	0.00889	0.00453	0.00027	0.00039		
120	0.00043	0.00046	0.00544	0.00455	0.00250	0.00663	0.00036	0.00025		
130	0.00022	0.00032	0.00368	0.00673	0.00185	0.00239	0.00036	0.00015		
140	0.00024	0.00046	0.00078	0.00064	0.00061	0.00046	0.00042	0.00045		
150	0.00022	0.00029	0.00041	0.00032	0.00013	0.00016	0.00014	0.00014		
160	0.00035	0.00040	0.00011	0.00023	0.00010	0.00036	0.00017	0.00022		
170	0.00028	0.00039	0.00037	0.00038	0.00037	0.00044	0.00046	0.00012		
180	0.00014	0.00016	0.00017	0.00043	0.00046	0.00045	0.00016	0.00016		
Spatial Average (mW/cm²)	0.00030									
Max Spatial Average (mW/cm²)	0.03984									
MPE Limit (mW/cm²)		1								

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		Toot		MPE						
Took Mode	VIITOO	Test	E77E		40	Power		4		
Test Mode	VHT80	Frequency	5775	Distance	40	Setting	2	·I		
FUT DIS.		(MHz)		(cm)						
EUT Plane				Horiz						
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
Deg	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
				` ,		,	,			
185	0.00027	0.00184	0.00837	0.62008	0.66291	0.01122	0.00082	0.00048		
Max PSD (mW/cm²)				0.66	291					
MPE Limit (mW/cm²)				1						
EUT Plane				Vert	ical					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \										
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
10	0.00034	0.00014	0.00046	0.00027	0.00036	0.00047	0.00026	0.00048		
20	0.00045	0.00044	0.00040	0.00030	0.00035	0.00035	0.00038	0.00020		
30	0.00022	0.00047	0.00045	0.00010	0.00011	0.00016	0.00033	0.00026		
40	0.00019	0.00013	0.00049	0.00016	0.00037	0.00022	0.00030	0.00024		
50	0.00023	0.00026	0.00019	0.00015	0.00045	0.00021	0.00013	0.00013		
60	0.00028	0.00015	0.00270	0.00260	0.00140	0.00019	0.00049	0.00042		
70	0.00028	0.00036	0.02025	0.02440	0.07472	0.06670	0.00038	0.00034		
80	0.00017	0.00041	0.00179	0.00717	0.00128	0.00898	0.00036	0.00041		
90	0.00022	0.00011	0.01330	0.60617	0.53906	0.06022	0.00016	0.00035		
100	0.00046	0.00048	0.00146	0.00794	0.00303	0.00257	0.00046	0.00033		
110	0.00025	0.00010	0.00379	0.00164	0.00837	0.00854	0.00016	0.00019		
120	0.00015	0.00019	0.00513	0.00128	0.00395	0.00161	0.00036	0.00031		
130	0.00034	0.00033	0.00485	0.00209	0.00789	0.00273	0.00021	0.00021		
140	0.00018	0.00042	0.00063	0.00012	0.00050	0.00047	0.00014	0.00034		
150	0.00038	0.00044	0.00024	0.00016	0.00016	0.00041	0.00022	0.00022		
160	0.00049	0.00018	0.00029	0.00027	0.00019	0.00038	0.00037	0.00047		
170	0.00037	0.00039	0.00010	0.00020	0.00029	0.00025	0.00042	0.00016		
180	0.00031	0.00048	0.00017	0.00023	0.00046	0.00026	0.00037	0.00045		
Spatial Average	0.00029									
(mW/cm²)										
Max Spatial Average	0.03640									
(mW/cm²)										
MPE Limit (mW/cm²)		1								

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### For Test Mode 3: EUT 1 + Ant. 3 / 5.8G; D1D

For Test Wode 5.		Test	,	MPE						
Test Mode	а	Frequency	5745	Distance	51	Power	1	q		
rest mode	u	(MHz)	0740	(cm)		Setting	'			
EUT Plane		(11112)		Horiz	ontal					
2011 Idile	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Ducks height (am)	0~45	45~90	90~133	135~160	100~223	225~210	210~315	313~300		
Probe height (cm) \	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
Deg	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
186	0.00031	0.00074	0.00721	0.55844	0.51803	0.01361	0.00031	0.00015		
Max PSD (mW/cm²)				0.55	844					
MPE Limit (mW/cm²)				1						
, ,										
EUT Plane	0	0	0	Vert	1		0			
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
Deg	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
	2 22227	0.00007	0.00040	2 222 4 4	0.000.40	0.00007	0.00044	0.0000		
10	0.00027	0.00037	0.00048	0.00044	0.00049	0.00037	0.00044	0.00033		
20	0.00028	0.00039	0.00096	0.00185	0.00123	0.00048	0.00063	0.00034		
30	0.00026	0.00034	0.00175	0.00337	0.00268	0.00112	0.00058	0.00031		
40	0.00029	0.00042	0.00633	0.00711	0.00524	0.00369	0.00052	0.00029		
50	0.00023	0.00046	0.00055	0.00084	0.00338	0.00391	0.00043	0.00024		
60	0.00025	0.00051	0.00066	0.00064	0.01167	0.00478	0.00044	0.00038		
70	0.00048	0.00063	0.00063	0.00092	0.00876	0.00241	0.00051	0.00041		
80	0.00058	0.00066	0.00098	0.00198	0.11162	0.00178	0.00055	0.00056		
90	0.00047	0.00077	0.00121	0.00373	0.35119	0.00233	0.00067	0.00048		
100	0.00049	0.00056	0.00105	0.00298	0.02642	0.00211	0.00058	0.00042		
110	0.00058	0.00063	0.00089	0.00695	0.00651	0.00174	0.00052	0.00047		
120	0.00044	0.00051	0.00088	0.00231	0.00339	0.00102	0.00048	0.00043		
130	0.00026	0.00068	0.00084	0.00214	0.00324	0.00078	0.00047	0.00055		
140	0.00056	0.00048	0.00082	0.00139	0.00431	0.00051	0.00039	0.00048		
150	0.00048	0.00052	0.00073	0.00064	0.00299	0.00047	0.00038	0.00054		
160	0.00025	0.00055	0.00650	0.00051	0.00148	0.00044	0.00048	0.00051		
170	0.00051	0.00047	0.00033	0.00035	0.00086	0.00041	0.00046	0.00042		
180	0.00026	0.00041	0.00026	0.00025	0.00042	0.00037	0.00055	0.00037		
Spatial Average	0.00039         0.00052         0.00144         0.00213         0.03033         0.00160         0.00050         0.00042									
(mW/cm²)										
Max Spatial Average	0.03033									
(mW/cm²)										
MPE Limit (mW/cm²)		1								

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Test Mode	а	Test Frequency (MHz)	5785	MPE Distance (cm)	51	Power Setting	1	9		
EUT Plane				Horiz	ontal					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)		
186	0.00046	0.00106	0.00561	0.50000	0.51422	0.01287	0.00022	0.00010		
	0.00046	0.00106	0.00561	0.50999	0.51432	0.01267	0.00022	0.00019		
Max PSD (mW/cm²)				0.51						
MPE Limit (mW/cm²)				1						
EUT Plane				Vert	ical					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)		
10	0.00029	0.00046	0.00035	0.00028	0.00028	0.00041	0.00034	0.00037		
20	0.00014	0.00032	0.00044	0.00049	0.00044	0.00043	0.00022	0.00017		
30	0.00026	0.00034	0.00043	0.00010	0.00021	0.00019	0.00023	0.00043		
40	0.00025	0.00014	0.00019	0.00034	0.00043	0.00030	0.00039	0.00017		
50	0.00018	0.00049	0.00040	0.00029	0.00030	0.00041	0.00041	0.00033		
60	0.00026	0.00027	0.00280	0.00339	0.00483	0.00040	0.00049	0.00048		
70	0.00015	0.00020	0.02197	0.04344	0.02775	0.05997	0.00047	0.00046		
80	0.00031	0.00035	0.00769	0.00552	0.00295	0.00475	0.00049	0.00015		
90	0.00012	0.00015	0.05749	0.49028	0.46187	0.02804	0.00017	0.00035		
100	0.00045	0.00029	0.00224	0.00800	0.00843	0.00712	0.00034	0.00019		
110	0.00040	0.00029	0.00484	0.00484	0.00131	0.00386	0.00044	0.00043		
120	0.00021	0.00035	0.00620	0.00529	0.00129	0.00585	0.00026	0.00038		
130	0.00041	0.00034	0.00304	0.00655	0.00166	0.00467	0.00049	0.00019		
140	0.00049	0.00041	0.00039	0.00071	0.00074	0.00039	0.00013	0.00021		
150	0.00044	0.00046	0.00019	0.00036	0.00041	0.00016	0.00022	0.00022		
160	0.00042	0.00024	0.00042	0.00023	0.00046	0.00019	0.00025	0.00014		
170	0.00018	0.00045	0.00012	0.00018	0.00048	0.00031	0.00035	0.00043		
180	0.00031	0.00041	0.00019	0.00035	0.00031	0.00012	0.00029	0.00039		
Spatial Average (mW/cm²)	0.00029									
Max Spatial Average (mW/cm²)	0.03170									
MPE Limit (mW/cm²)	1									

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		Test		MPE		Power				
Test Mode	а	Frequency	5825	Distance	51	Setting	1	9		
		(MHz)		(cm)						
EUT Plane				Horiz	1			I		
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
Deg	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
186	0.00046	0.00102	0.00488	0.53673	0.49905	0.01421	0.00051	0.00027		
Max PSD (mW/cm²)				0.53	673					
MPE Limit (mW/cm²)				1						
EUT Plane				Vert	ical					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°		
Probe height (cm) \	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD		
Deg	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)		
	(11117701117)	(11117)	(11111701117)	(11111701117)	(11111701117	(11111701117)	(11111701117)	(IIIV/OIII )		
10	0.00048	0.00029	0.00046	0.00046	0.00014	0.00036	0.00049	0.00034		
20	0.00046	0.00011	0.00046	0.00033	0.00050	0.00017	0.00013	0.00030		
30	0.00034	0.00021	0.00024	0.00011	0.00026	0.00031	0.00015	0.00028		
40	0.00017	0.00024	0.00038	0.00037	0.00049	0.00038	0.00029	0.00021		
50	0.00047	0.00021	0.00015	0.00028	0.00028	0.00030	0.00041	0.00043		
60	0.00010	0.00016	0.00163	0.00485	0.00262	0.00033	0.00048	0.00024		
70	0.00026	0.00029	0.01933	0.02949	0.05188	0.02349	0.00049	0.00031		
80	0.00048	0.00044	0.00852	0.00792	0.00198	0.00787	0.00048	0.00033		
90	0.00015	0.00048	0.07126	0.52736	0.43577	0.08309	0.00036	0.00048		
100	0.00037	0.00043	0.00332	0.00297	0.00764	0.00339	0.00026	0.00038		
110	0.00043	0.00024	0.00143	0.00433	0.00269	0.00865	0.00020	0.00039		
120	0.00041	0.00035	0.00411	0.00738	0.00129	0.00270	0.00021	0.00035		
130	0.00028	0.00044	0.00801	0.00216	0.00757	0.00745	0.00011	0.00034		
140	0.00041	0.00013	0.00084	0.00086	0.00014	0.00012	0.00034	0.00031		
150	0.00026	0.00027	0.00027	0.00047	0.00043	0.00026	0.00030	0.00014		
160	0.00042	0.00030	0.00049	0.00026	0.00042	0.00013	0.00019	0.00035		
170	0.00012	0.00021	0.00032	0.00042	0.00045	0.00031	0.00025	0.00023		
180	0.00033	0.00015	0.00023	0.00049	0.00024	0.00011	0.00047	0.00030		
Spatial Average (mW/cm²)	0.00033									
Max Spatial Average	0.03281									
(mW/cm²)										
MPE Limit (mW/cm²)		1								

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Test Mode	VHT20	Test Frequency (MHz)	5745	MPE Distance (cm)	51	Power Setting	1	9				
EUT Plane		Horizontal										
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°				
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)				
186	0.00031	0.00089	0.00909	0.55157	0.54668	0.01343	0.00028	0.00022				
Max PSD (mW/cm²)	0.0000	0.55157										
MPE Limit (mW/cm²)		1										
EUT Plane				Vert	ical							
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°				
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)				
10	0.00030	0.00019	0.00023	0.00017	0.00032	0.00034	0.00030	0.00046				
20	0.00043	0.00011	0.00012	0.00039	0.00039	0.00023	0.00022	0.00036				
30	0.00017	0.00036	0.00018	0.00021	0.00048	0.00025	0.00018	0.00034				
40	0.00010	0.00030	0.00022	0.00030	0.00023	0.00019	0.00028	0.00020				
50	0.00048	0.00016	0.00025	0.00033	0.00039	0.00033	0.00047	0.00023				
60	0.00027	0.00046	0.00307	0.00422	0.00167	0.00069	0.00032	0.00048				
70	0.00039	0.00014	0.04038	0.02614	0.06773	0.05186	0.00019	0.00044				
80	0.00025	0.00028	0.00381	0.00105	0.00379	0.00583	0.00015	0.00024				
90	0.00046	0.00012	0.03518	0.46314	0.50274	0.08975	0.00044	0.00030				
100	0.00041	0.00012	0.00170	0.00413	0.00494	0.00256	0.00025	0.00030				
110	0.00050	0.00042	0.00178	0.00564	0.00314	0.00167	0.00015	0.00020				
120	0.00034	0.00028	0.00125	0.00369	0.00531	0.00652	0.00013	0.00012				
130	0.00042	0.00034	0.00532	0.00259	0.00344	0.00601	0.00049	0.00029				
140	0.00027	0.00021	0.00033	0.00064	0.00023	0.00038	0.00026	0.00037				
150	0.00042	0.00039	0.00040	0.00033	0.00035	0.00041	0.00049	0.00040				
160	0.00047	0.00049	0.00017	0.00027	0.00023	0.00042	0.00012	0.00027				
170	0.00040	0.00041	0.00026	0.00012	0.00014	0.00050	0.00030	0.00035				
180	0.00044	0.00014	0.00033	0.00044	0.00037	0.00018	0.00042	0.00013				
Spatial Average (mW/cm²)	0.00036											
Max Spatial Average (mW/cm²)				0.03	311							
MPE Limit (mW/cm²)				1								

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		Test		MPE								
Test Mode	VHT20	Frequency	5785	Distance	51	Power	1	9				
1001 111040	VIII 20	(MHz)	0.00	(cm)		Setting	•	·				
EUT Plane		Horizontal										
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°				
Probe height (cm) \		10 00		100 100								
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD				
Jog	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)				
186	0.00055	0.00113	0.00737	0.56807	0.53304	0.01278	0.00044	0.00024				
Max PSD (mW/cm²)				0.56	807							
MPE Limit (mW/cm²)		1										
EUT Plane		Vertical										
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°				
Probe height (cm) \												
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD				
	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)				
10	0.00020	0.00044	0.00046	0.00050	0.00031	0.00019	0.00017	0.00030				
20	0.00030	0.00038	0.00050	0.00041	0.00041	0.00017	0.00011	0.00023				
30	0.00034	0.00038	0.00033	0.00046	0.00028	0.00042	0.00045	0.00020				
40	0.00041	0.00021	0.00020	0.00013	0.00043	0.00025	0.00018	0.00026				
50	0.00028	0.00050	0.00027	0.00030	0.00034	0.00025	0.00023	0.00038				
60	0.00023	0.00033	0.00501	0.00872	0.00895	0.00061	0.00031	0.00048				
70	0.00024	0.00028	0.01453	0.08507	0.06057	0.03860	0.00022	0.00029				
80	0.00017	0.00038	0.00441	0.00374	0.00200	0.00783	0.00026	0.00029				
90	0.00023	0.00035	0.07696	0.49096	0.46892	0.08010	0.00018	0.00013				
100	0.00039	0.00023	0.00606	0.00732	0.00216	0.00346	0.00018	0.00033				
110	0.00027	0.00018	0.00742	0.00321	0.00419	0.00887	0.00021	0.00039				
120	0.00021	0.00032	0.00602	0.00564	0.00690	0.00258	0.00013	0.00023				
130	0.00033	0.00043	0.00409	0.00280	0.00531	0.00632	0.00032	0.00043				
140	0.00012	0.00015	0.00050	0.00032	0.00014	0.00044	0.00042	0.00048				
150	0.00043	0.00029	0.00029	0.00037	0.00038	0.00013	0.00028	0.00014				
160	0.00046	0.00029	0.00050	0.00046	0.00041	0.00010	0.00035	0.00014				
170	0.00011	0.00037	0.00036	0.00041	0.00018	0.00031	0.00038	0.00013				
180	0.00032	0.00034	0.00032	0.00015	0.00015	0.00023	0.00048	0.00046				
Spatial Average	0.00028	0.00032	0.00712	0.03394	0.03122	0.00838	0.00027	0.00029				
(mW/cm²)		0.00020 0.00027 0.00039 0.00027 0.00029										
Max Spatial Average		0.03394										
(mW/cm²)												
MPE Limit (mW/cm²)				1								

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Test Mode	VHT20	Test Frequency (MHz)	5825	MPE Distance (cm)	51	Power Setting	1	9			
EUT Plane		Horizontal									
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°			
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)			
186	0.00029	0.00096	0.00148	0.52818	0.49921	0.01441	0.00048	0.00018			
Max PSD (mW/cm²)		0.52818									
MPE Limit (mW/cm²)		1									
EUT Plane				Vert	ical						
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°			
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)			
10	0.00023	0.00036	0.00023	0.00036	0.00025	0.00049	0.00038	0.00019			
20	0.00033	0.00048	0.00039	0.00018	0.00035	0.00026	0.00021	0.00049			
30	0.00025	0.00032	0.00030	0.00028	0.00035	0.00011	0.00022	0.00050			
40	0.00014	0.00031	0.00026	0.00025	0.00039	0.00015	0.00048	0.00020			
50	0.00015	0.00024	0.00040	0.00013	0.00024	0.00012	0.00040	0.00013			
60	0.00050	0.00011	0.00782	0.00718	0.00132	0.00062	0.00037	0.00019			
70	0.00032	0.00049	0.08286	0.02160	0.04909	0.08716	0.00031	0.00015			
80	0.00034	0.00042	0.00328	0.00555	0.00663	0.00897	0.00036	0.00048			
90	0.00016	0.00046	0.03413	0.54171	0.53978	0.02727	0.00013	0.00045			
100	0.00048	0.00023	0.00661	0.00273	0.00170	0.00151	0.00050	0.00028			
110	0.00046	0.00022	0.00847	0.00212	0.00426	0.00271	0.00031	0.00040			
120	0.00027	0.00026	0.00526	0.00680	0.00833	0.00605	0.00022	0.00013			
130	0.00037	0.00029	0.00670	0.00699	0.00811	0.00785	0.00018	0.00031			
140	0.00031	0.00039	0.00028	0.00089	0.00015	0.00011	0.00044	0.00047			
150	0.00031	0.00011	0.00048	0.00016	0.00022	0.00026	0.00034	0.00023			
160	0.00031	0.00027	0.00021	0.00026	0.00049	0.00048	0.00041	0.00049			
170	0.00011	0.00012	0.00013	0.00032	0.00022	0.00018	0.00039	0.00017			
180	0.00012	0.00029	0.00033	0.00044	0.00019	0.00029	0.00047	0.00042			
Spatial Average (mW/cm²)	0.00029	0.00030	0.00879	0.03322	0.03456	0.00803	0.00034	0.00032			
Max Spatial Average (mW/cm²)		0.03456									
MPE Limit (mW/cm²)				1							

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		Test		MPE								
Test Mode	VHT80	Frequency	5775	Distance	51	Power	17	'.5				
		(MHz)		(cm)		Setting						
EUT Plane		Horizontal										
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°				
Probe height (cm) \												
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD				
· ·	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)				
186	0.00025	0.00101	0.00627	0.55321	0.56171	0.01393	0.00035	0.00026				
Max PSD (mW/cm²)		0.56171										
MPE Limit (mW/cm²)		1										
EUT Plane		Vertical										
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°				
Probe height (cm) \												
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD				
	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)				
10	0.00046	0.00010	0.00044	0.00033	0.00041	0.00032	0.00019	0.00031				
20	0.00034	0.00027	0.00050	0.00041	0.00049	0.00048	0.00031	0.00014				
30	0.00044	0.00034	0.00011	0.00021	0.00011	0.00043	0.00045	0.00035				
40	0.00038	0.00044	0.00011	0.00043	0.00021	0.00027	0.00037	0.00030				
50	0.00019	0.00050	0.00041	0.00034	0.00047	0.00020	0.00027	0.00019				
60	0.00049	0.00026	0.00877	0.00555	0.00625	0.00016	0.00032	0.00039				
70	0.00041	0.00043	0.06218	0.09844	0.04219	0.08064	0.00045	0.00018				
80	0.00041	0.00040	0.00757	0.00719	0.00232	0.00499	0.00021	0.00048				
90	0.00026	0.00016	0.05107	0.54060	0.40116	0.05214	0.00031	0.00044				
100	0.00013	0.00033	0.00219	0.00569	0.00795	0.00433	0.00046	0.00018				
110	0.00036	0.00027	0.00505	0.00686	0.00265	0.00709	0.00027	0.00030				
120	0.00028	0.00018	0.00505	0.00585	0.00396	0.00272	0.00031	0.00041				
130	0.00042	0.00028	0.00428	0.00443	0.00474	0.00470	0.00026	0.00020				
140	0.00030	0.00048	0.00056	0.00023	0.00056	0.00022	0.00014	0.00037				
150	0.00039	0.00026	0.00030	0.00014	0.00041	0.00043	0.00022	0.00023				
160	0.00041	0.00021	0.00037	0.00042	0.00035	0.00030	0.00019	0.00039				
170	0.00017	0.00027	0.00045	0.00042	0.00036	0.00031	0.00013	0.00032				
180	0.00039	0.00032	0.00021	0.00046	0.00027	0.00037	0.00023	0.00046				
Spatial Average	0.00035	0.00030	0.00831	0.03767	0.02638	0.00889	0.00028	0.00031				
(mW/cm²)		0.0000 0.0000 0.0000										
Max Spatial Average				0.03	767							
(mW/cm²)												
MPE Limit (mW/cm²)				1								

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### For Test Mode 5: EUT 3 + Ant. 3 / 5.8G; D1D

		Test		MPE		_					
Test Mode	а	Frequency	5745	Distance	39	Power	2	0			
		(MHz)		(cm)		Setting					
EUT Plane	Horizontal										
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	5~270° 270~315° 315~				
Probe height (cm) \											
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD			
209	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)			
188	0.00024	0.00114	0.00778	0.61127	0.57665	0.00736	0.00087	0.00048			
Max PSD (mW/cm²)				0.61	127						
MPE Limit (mW/cm²)		1									
EUT Plane		Vertical									
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°			
Probe height (cm) \											
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD			
J	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)			
10	0.00035	0.00038	0.00021	0.00028	0.00015	0.00040	0.00029	0.00021			
20	0.00020	0.00021	0.00044	0.00036	0.00024	0.00031	0.00028	0.00023			
30	0.00011	0.00014	0.00018	0.00046	0.00029	0.00038	0.00039	0.00039			
40	0.00012	0.00050	0.00049	0.00019	0.00012	0.00012	0.00045	0.00019			
50	0.00015	0.00041	0.00043	0.00032	0.00029	0.00025	0.00021	0.00020			
60	0.00035	0.00021	0.00436	0.00587	0.00145	0.00015	0.00035	0.00040			
70	0.00036	0.00042	0.08735	0.05968	0.08122	0.02267	0.00022	0.00043			
80	0.00040	0.00040	0.00808	0.00581	0.00117	0.00826	0.00042	0.00041			
90	0.00029	0.00030	0.05245	0.48761	0.50483	0.06931	0.00044	0.00031			
100	0.00036	0.00034	0.00893	0.00360	0.00725	0.00542	0.00028	0.00039			
110	0.00032	0.00013	0.00218	0.00252	0.00494	0.00458	0.00018	0.00026			
120	0.00028	0.00020	0.00776	0.00124	0.00178	0.00239	0.00012	0.00014			
130	0.00021	0.00032	0.00182	0.00231	0.00835	0.00472	0.00013	0.00024			
140	0.00046	0.00019	0.00027	0.00078	0.00072	0.00046	0.00029	0.00032			
150	0.00023	0.00032	0.00034	0.00044	0.00013	0.00021	0.00038	0.00012			
160	0.00018	0.00018	0.00016	0.00034	0.00035	0.00019	0.00012	0.00034			
170	0.00028	0.00050	0.00043	0.00038	0.00028	0.00020	0.00019	0.00041			
180	0.00014	0.00019	0.00014	0.00012	0.00043	0.00038	0.00034	0.00026			
Spatial Average (mW/cm²)	0.00027	0.00030	0.00978	0.03180	0.03411	0.00669	0.00028	0.00029			
Max Spatial Average		0.03411									
(mW/cm²)											
MPE Limit (mW/cm²)				1							

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Test Mode	a	Test Frequency (MHz)	5785	MPE Distance (cm)	39	Power Setting	1	9				
EUT Plane		Horizontal										
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°				
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)				
188	0.00046	0.00179	0.00812	0.58576	0.66257	0.00728	0.00078	0.00049				
Max PSD (mW/cm²)	0.00040	0.00179	0.00612			0.00720	0.00078	0.00049				
, ,		0.66257										
MPE Limit (mW/cm²)				1								
EUT Plane		1		Vert	ical	1	T					
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°				
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)				
10	0.00021	0.00033	0.00029	0.00021	0.00011	0.00027	0.00043	0.00039				
20	0.00032	0.00025	0.00040	0.00039	0.00033	0.00038	0.00033	0.00020				
30	0.00027	0.00019	0.00033	0.00011	0.00012	0.00036	0.00019	0.00044				
40	0.00022	0.00021	0.00044	0.00044	0.00046	0.00030	0.00035	0.00028				
50	0.00020	0.00021	0.00049	0.00014	0.00048	0.00041	0.00016	0.00031				
60	0.00012	0.00031	0.00163	0.00683	0.00183	0.00012	0.00047	0.00026				
70	0.00030	0.00020	0.04510	0.06018	0.09945	0.03032	0.00042	0.00038				
80	0.00045	0.00046	0.00705	0.00169	0.00435	0.00687	0.00028	0.00047				
90	0.00010	0.00026	0.02703	0.52012	0.53361	0.03052	0.00047	0.00015				
100	0.00019	0.00023	0.00803	0.00116	0.00472	0.00367	0.00025	0.00049				
110	0.00043	0.00047	0.00115	0.00276	0.00670	0.00270	0.00027	0.00016				
120	0.00040	0.00010	0.00349	0.00656	0.00877	0.00692	0.00016	0.00031				
130	0.00036	0.00011	0.00440	0.00355	0.00876	0.00371	0.00041	0.00028				
140	0.00017	0.00050	0.00029	0.00066	0.00065	0.00028	0.00042	0.00042				
150	0.00033	0.00045	0.00042	0.00032	0.00025	0.00028	0.00011	0.00048				
160	0.00036	0.00024	0.00026	0.00037	0.00014	0.00041	0.00017	0.00015				
170	0.00017	0.00020	0.00014	0.00026	0.00010	0.00036	0.00015	0.00013				
180	0.00016	0.00042	0.00033	0.00028	0.00032	0.00021	0.00028	0.00037				
Spatial Average (mW/cm²)	0.00026	0.00029	0.00563	0.03367	0.03729	0.00489	0.00029	0.00031				
Max Spatial Average (mW/cm²)		0.03729										
MPE Limit (mW/cm²)				1								

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		Test		MPE								
Test Mode	а	Frequency	5825	Distance	39	Power	1	7				
		(MHz)		(cm)		Setting						
EUT Plane		Horizontal										
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°				
Probe height (cm) \												
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD				
3	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)				
188	0.00014	0.00239	0.00431	0.64030	0.63473	0.01183	0.00086	0.00039				
Max PSD (mW/cm²)		0.64030										
MPE Limit (mW/cm²)		1										
EUT Plane		Vertical										
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°				
Probe height (cm) \												
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD				
	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)				
10	0.00012	0.00011	0.00023	0.00021	0.00013	0.00028	0.00023	0.00030				
20	0.00015	0.00015	0.00032	0.00013	0.00046	0.00044	0.00016	0.00015				
30	0.00029	0.00011	0.00018	0.00028	0.00020	0.00050	0.00027	0.00012				
40	0.00039	0.00039	0.00039	0.00032	0.00015	0.00033	0.00030	0.00030				
50	0.00024	0.00020	0.00025	0.00037	0.00017	0.00046	0.00025	0.00042				
60	0.00045	0.00047	0.00541	0.00272	0.00687	0.00022	0.00048	0.00036				
70	0.00012	0.00027	0.08036	0.07571	0.03222	0.05962	0.00012	0.00049				
80	0.00050	0.00022	0.00439	0.00531	0.00578	0.00626	0.00045	0.00044				
90	0.00027	0.00040	0.02565	0.42279	0.43981	0.03268	0.00040	0.00018				
100	0.00028	0.00021	0.00856	0.00508	0.00463	0.00254	0.00033	0.00015				
110	0.00035	0.00029	0.00527	0.00253	0.00759	0.00194	0.00022	0.00022				
120	0.00024	0.00035	0.00210	0.00212	0.00440	0.00444	0.00011	0.00035				
130	0.00022	0.00022	0.00747	0.00811	0.00435	0.00643	0.00012	0.00022				
140	0.00023	0.00040	0.00024	0.00082	0.00019	0.00013	0.00042	0.00017				
150	0.00032	0.00037	0.00032	0.00047	0.00019	0.00039	0.00044	0.00010				
160	0.00037	0.00011	0.00030	0.00046	0.00011	0.00049	0.00049	0.00026				
170	0.00021	0.00017	0.00035	0.00032	0.00019	0.00012	0.00010	0.00013				
180	0.00048	0.00033	0.00011	0.00045	0.00030	0.00039	0.00032	0.00012				
Spatial Average	0.00029	0.00027	0.00788	0.02934	0.02821	0.00654	0.00029	0.00025				
(mW/cm²)		· · ·			-							
Max Spatial Average		0.02934										
(mW/cm²)												
MPE Limit (mW/cm²)				1								

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Test Mode	VHT20	Test Frequency (MHz)	5745	MPE Distance (cm)	39	Power Setting	2	0			
EUT Plane		Horizontal									
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°			
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)			
188	0.00045	0.00190	0.00611	0.66366	0.51901	0.00873	0.00087	0.00037			
Max PSD (mW/cm²)		0.66366									
MPE Limit (mW/cm²)		1									
EUT Plane				Vert	ical						
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°			
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)			
10	0.00016	0.00014	0.00011	0.00019	0.00048	0.00018	0.00021	0.00045			
20	0.00032	0.00014	0.00031	0.00014	0.00015	0.00045	0.00030	0.00030			
30	0.00022	0.00027	0.00018	0.00038	0.00048	0.00029	0.00028	0.00019			
40	0.00035	0.00042	0.00018	0.00020	0.00023	0.00035	0.00030	0.00026			
50	0.00049	0.00039	0.00027	0.00028	0.00040	0.00030	0.00036	0.00020			
60	0.00010	0.00041	0.00399	0.00423	0.00882	0.00072	0.00019	0.00036			
70	0.00046	0.00038	0.08697	0.03181	0.02592	0.01678	0.00049	0.00041			
80	0.00034	0.00024	0.00453	0.00804	0.00145	0.00409	0.00014	0.00038			
90	0.00027	0.00029	0.05062	0.42539	0.52364	0.06758	0.00040	0.00033			
100	0.00046	0.00018	0.00538	0.00457	0.00238	0.00611	0.00042	0.00027			
110	0.00036	0.00017	0.00467	0.00175	0.00287	0.00305	0.00033	0.00033			
120	0.00041	0.00048	0.00174	0.00283	0.00604	0.00714	0.00035	0.00049			
130	0.00013	0.00032	0.00465	0.00119	0.00444	0.00515	0.00024	0.00028			
140	0.00048	0.00024	0.00077	0.00063	0.00057	0.00055	0.00025	0.00038			
150	0.00047	0.00044	0.00012	0.00013	0.00040	0.00022	0.00034	0.00026			
160	0.00046	0.00048	0.00044	0.00030	0.00032	0.00018	0.00032	0.00011			
170	0.00014	0.00025	0.00027	0.00012	0.00024	0.00013	0.00012	0.00030			
180	0.00043	0.00037	0.00021	0.00037	0.00029	0.00031	0.00043	0.00045			
Spatial Average (mW/cm²)	0.00034	0.00031	0.00919	0.02681	0.03217	0.00631	0.00030	0.00032			
Max Spatial Average (mW/cm²)		0.03217									
MPE Limit (mW/cm²)				1							

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Test Mode	VHT20	Test Frequency (MHz)	5785	MPE Distance (cm)	39	Power Setting	1	9			
EUT Plane		Horizontal									
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°			
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)			
188	0.00023	0.00150	0.00839	0.66382	0.54363	0.00982	0.00064	0.00037			
Max PSD (mW/cm²)		0.66382									
MPE Limit (mW/cm²)		1									
EUT Plane		Vertical									
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°			
Probe height (cm) \ Deg	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)	Max PSD (mW/cm²)			
10	0.00014	0.00034	0.00047	0.00036	0.00013	0.00014	0.00038	0.00017			
20	0.00032	0.00031	0.00047	0.00022	0.00026	0.00027	0.00018	0.00043			
30	0.00021	0.00041	0.00040	0.00028	0.00033	0.00050	0.00047	0.00036			
40	0.00020	0.00026	0.00031	0.00047	0.00019	0.00029	0.00029	0.00015			
50	0.00050	0.00030	0.00035	0.00014	0.00038	0.00044	0.00035	0.00025			
60	0.00034	0.00033	0.00336	0.00298	0.00551	0.00084	0.00036	0.00023			
70	0.00042	0.00027	0.08521	0.02429	0.07005	0.05778	0.00024	0.00044			
80	0.00043	0.00037	0.00516	0.00757	0.00162	0.00881	0.00037	0.00036			
90	0.00014	0.00016	0.04332	0.43659	0.46651	0.08160	0.00033	0.00016			
100	0.00017	0.00049	0.00490	0.00493	0.00237	0.00385	0.00043	0.00024			
110	0.00035	0.00048	0.00689	0.00514	0.00765	0.00496	0.00019	0.00017			
120	0.00024	0.00017	0.00661	0.00730	0.00566	0.00259	0.00039	0.00044			
130	0.00049	0.00013	0.00705	0.00240	0.00138	0.00393	0.00046	0.00049			
140	0.00049	0.00044	0.00076	0.00012	0.00023	0.00015	0.00044	0.00020			
150	0.00026	0.00045	0.00041	0.00032	0.00039	0.00016	0.00041	0.00014			
160	0.00032	0.00031	0.00046	0.00045	0.00030	0.00021	0.00019	0.00035			
170	0.00048	0.00046	0.00039	0.00020	0.00038	0.00047	0.00031	0.00013			
180	0.00034	0.00021	0.00032	0.00039	0.00029	0.00012	0.00032	0.00030			
Spatial Average (mW/cm²)	0.00032	0.00033	0.00927	0.02745	0.03131	0.00928	0.00034	0.00028			
Max Spatial Average (mW/cm²)		0.03131									
MPE Limit (mW/cm²)				1							

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		Test		MPE												
Test Mode	VHT20	Frequency	5825	Distance	39	Power	1	7								
		(MHz)		(cm)		Setting										
EUT Plane				Horiz	ontal		1									
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°								
Probe height (cm) \																
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD								
	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)								
188	0.00024	0.00202	0.00747	0.57881	0.58107	0.00517	0.00063	0.00035								
Max PSD (mW/cm²)		0.58107														
MPE Limit (mW/cm²)		1														
EUT Plane		Vertical														
	0~45°	45~90°	90~135°	135~180°	180~225°	225~270°	270~315°	315~360°								
Probe height (cm) \																
Deg	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD	Max PSD								
	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)	(mW/cm²)								
10	0.00049	0.00017	0.00020	0.00034	0.00012	0.00014	0.00014	0.00034								
20	0.00022	0.00025	0.00012	0.00016	0.00017	0.00035	0.00041	0.00014								
30	0.00018	0.00039	0.00030	0.00035	0.00016	0.00023	0.00033	0.00028								
40	0.00046	0.00038	0.00024	0.00032	0.00030	0.00010	0.00049	0.00022								
50	0.00042	0.00021	0.00034	0.00017	0.00024	0.00032	0.00029	0.00038								
60	0.00034	0.00024	0.00232	0.00298	0.00632	0.00028	0.00044	0.00044								
70	0.00041	0.00035	0.09408	0.08189	0.08616	0.09231	0.00015	0.00017								
80	0.00039	0.00031	0.00667	0.00476	0.00813	0.00563	0.00049	0.00029								
90	0.00042	0.00027	0.04949	0.49765	0.52657	0.03278	0.00028	0.00032								
100	0.00037	0.00028	0.00205	0.00203	0.00135	0.00480	0.00042	0.00012								
110	0.00018	0.00045	0.00504	0.00535	0.00281	0.00875	0.00034	0.00033								
120	0.00014	0.00014	0.00218	0.00883	0.00647	0.00423	0.00043	0.00038								
130	0.00046	0.00021	0.00606	0.00672	0.00727	0.00482	0.00018	0.00049								
140	0.00043	0.00043	0.00055	0.00035	0.00054	0.00017	0.00038	0.00036								
150	0.00045	0.00035	0.00024	0.00042	0.00028	0.00044	0.00012	0.00014								
160	0.00024	0.00027	0.00041	0.00015	0.00013	0.00017	0.00039	0.00024								
170	0.00015	0.00033	0.00049	0.00037	0.00024	0.00033	0.00041	0.00048								
180	0.00020	0.00018	0.00037	0.00036	0.00016	0.00032	0.00025	0.00043								
Spatial Average	0.00033	0.00029	0.00951	0.03407	0.03597	0.00868	0.00033	0.00031								
(mW/cm²)		3.3323 3.3323 3.3333 3.3333 3.3333 3.3333														
Max Spatial Average		0.03597														
(mW/cm²)																
MPE Limit (mW/cm²)				1				1								

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## 2.6 List of Measuring Equipments

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Isotropic Probe	ETS-LINDGREN	HI-6105	00130664	100kHz-6GHz	Oct. 31, 2018	Oct. 30, 2019	03CH01-CB

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Note: Calibration Interval of instrument listed above is one year.

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