

# **FCC CERTIFICATION REPORT**

Test Report No.	: T190415E02-F
Applicant	: FUJITSU CONNECTED TECHNOLOGIES Ltd.
Address	: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki 211-8588, Japan
Manufacturer	: FUJITSU CONNECTED TECHNOLOGIES Ltd.
Address	: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki 211-8588, Japan
Equipment Unde	er Test (EUT) :
Product Name	: Smart Phone
Brand Name	: FUJITSU
Model No.	: 801FJ
Added Model(s)	: N/A
Standards	: FCC Part 15, Subpart B, Class B
Date of Receipt	: Apr. 15th, 2019
Date of Test	: Apr. 18th, 2019
Date of Issue	: May 09th, 2019
Test Result :	PASS
In the configuration	tested, the EUT complied with the standards specified above.

**Remarks :** 

This report details the results of the testing carried out on one sample, the results contained in this test report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

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Tested By:	Front. Tim.	Date:	May 09th, 2019	
Approved By:	Frank Lin (Engineer) Dex Chiang	Date:	May 09th, 2019	
TALE	Hex Chiang (Supervisor)			
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# **Revision History**

Report Number	Revision	Description	Issue Date
T190415E02-F	Rev.00	Initial creation of document	May 09th, 2019

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# **1. General Information**

# 1.1 Applicant & Manufacturer Information

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Address of Applicant	: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki
	211-8588, Japan
Manufacturer	: FUJITSU CONNECTED TECHNOLOGIES Ltd.
Address of Manufacturer	: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki
	211-8588, Japan

# **1.2 General Description of EUT**

- Product Name : Smart Phone
- Brand Name : FUJITSU
- Model No. : 801FJ
- Added Model(s) : N/A

Model Difference : N/A

# 1.3 Details of EUT

Power Supply	: AC 100~240V,50/60Hz
Modes/Function	. Mode 1. ADP + Earphone + WiFi Link+NFC OFF+ BT Link + GPS/Glonass Link +
	SD Card + GSM : 1900 Link
	Mode 2. ADP + Earphone + WiFi Idle +NFC OFF+
	BT Idle + GPS/Glonass Idle +
	SD Card + GSM : 1900 Idle
	Mode 3. WiFi Link + NFC ON(Standalone) +
	BT Link + GPS/Glonass Link +
	SD Card + GSM : 1900 Single
	Mode 4. ADP + Earphone + WiFi Idle +NFC OFF+
	BT Idle + GPS/Glonass Idle +
	SD Card + WCDMA : BII Idle

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	<ul> <li>Mode 5. ADP + Earphone + WiFi Link+NFC OFF+ BT Link + GPS/Glonass Link + SD Card + LTE : B2 Link</li> <li>Mode 6. ADP + Earphone+Camera Rear_1 REC+ WiFi Link + NFC OFF + BT Stand by + GPS/Glonass Link + SD Card</li> <li>Mode 7. ADP + Earphone+Camera Rear_2 REC+ WiFi Link + NFC OFF + BT Stand by + GPS/Glonass Link + SD Card</li> <li>Mode 8. ADP + Earphone+ Camera Front REC+ WiFi Link + NFC OFF + BT Stand by + GPS/Glonass Link + SD Card</li> <li>Mode 9. WiFi Link + BT Link + GPS/Glonass Link+ Earphone + SD Card + USB Cable + SD Write</li> <li>Mode 10. WiFi Link +BT Link+GPS/Glonass Link+ Earphone + SD Card + USB Cable + SD Read</li> </ul>
Worst case	: CE, Below / Above RE worst case : Mode 5. ADP + Earphone + WiFi Link+NFC OFF+ BT Link + GPS/Glonass Link + SD Card + LTE : B2 Link
Highest operate description	: >108 MHz
Adapter	: Model No.: SB-AC20-TCPD Supplier : SoftBank SELECTION I/P : AC 100-240V, 50-60Hz, 0.8A O/P : DC 5V, 3A / DC 7V, 3A / DC 9V, 3A / DC 12V, 2.25A
Battery	: Model No.: CA08723-1021 Supplier : FUJITSU CONNECTED TECHNOLOGIES LIMITED 3.85V, 3100mAh, 11.94Wh

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# **1.4 Operation Procedure**

#### Mode 5

- 1. Let EUT connect to Adapter & Earphone.
- 2. Turn on WiFi function of EUT and connect to AP. Turn on Bluetooth function and connect to Speaker. Turn off NFC function. Turn on GPS function and connects with GPS simulator. Plays 1KHz in SD Card
- 3. Turn on GSM and connect with CMW500 (LTE B2).
- 4. Start testing.

# **1.5 Description of Support Units**

PRODUCT	MANUFACTURER	MODEL NO.	SERIAL NO.
SIM Card	R&S	N/A	N/A
Radio Communication Analyzer	R&S	CMW500	116875
Micro SD	Transcend	Micro SDHC (Class4)	N/A
Earphone	LENOVO	N/A	N/A
BT Speaker	SONY	SRS-BTV5	N/A
Wireless AP	D-Link	DIR-868L	R3X81D7000137
GPS Signal Generator	IFR	GPS-101	N/A

#### Support Equipment Used in Tested Cable

Cable Type	Core	Length	Shielding/Non-shielding
Earphone cable	N/A	1.5m	Non-shielding
USB cable	N/A	1m	Shielding

#### **1.6 Modification List**

No modification was made by Compliance Certification Services Inc. Wugu Laboratory.

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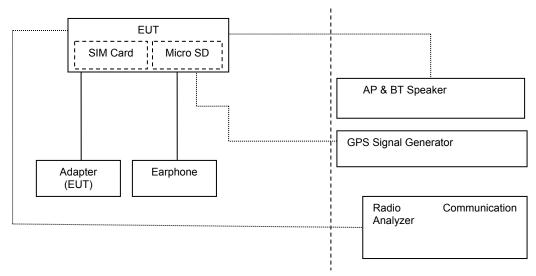


# **1.7 Accessories Cable List**

Cable Type	Core	Length	Shielding/Non-shielding
Adapter DC power cable	N/A	1.5m	Shielding

# 1.8 Test Set-Up Configuration

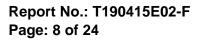
Mode 5



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#### **1.9 Measurement Procedure**

Conducted Emission Testing was performed according to ANSI C63.4:2014 in a shielded room with peripherals placed on a table, 0.8m high over a metal floor. It was located more than required distance away from the shielded room wall.

Radiated Emission Testing was performed according to ANSI C63.4:2014 at the 3/10m semi-anechoic chamber. The EUT was placed on a 0.8m high table along with the peripherals. The turn table was placed 10m distance from the antenna. Cables were placed in a position to produce maximum emissions as determined by experimentation, and operation mode was selected for production of maximum emission.

The frequencies and amplitudes of maximum emission were measured at varying azimuths, antenna heights and antenna polarities. Maximum emission levels are then reported.

#### 1.10 Standards Applicable for Testing

Tests to be carried out under FCC Part 15, Subpart B/CISPR 22

Test Standards	Status
FCC Part 15, Subpart B/ CISPR 22	Applicable
Deviation from Standard	No deviation

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# **1.11 Decision Rules of Results**

Reported measurement data comply with ANSI C63.4:2014 Determining compliance shall be based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

# 1.12 Summary of Results

Highest Emission						
Standard Test Type Result Phase/Pol. Frequency(MHz) Margin(dB						
FOO Dart 15 Outpart 5	Conducted Emission	PASS	Line	0.5140	-21.49 (AVG)	
FCC Part 15 Subpart B Class B			Neutral	0.5140	-22.61 (AVG)	
	Radiated Emission	PASS	Ver.	32.9100	-8.09 (QP)	

# 1.13 Reporting Statements of Conformity

The conformity statement in this report is based solely on the test results, measurement uncertainty is excluded.

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# 2. EMISSION

# 2.1 Test Results

	Results
Conducted Emission	Pass
Radiated Emission	Pass

#### 2.2 Frequency Range

# FCC Part 15, Subpart B:

Conducted Emission : 150 kHz - 30 MHz

Radiated Emission : See below table Highest frequency generated or Upper frequency of measurement used in the device or on which the range (MHz) device operates or tunes (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, whichever is lower

#### 2.3 Limits of Conducted and Radiated Emission

#### 2.3.1 Limits of Conducted Emission

#### FCC Part 15, Subpart B/CISPR 22:

FREQUENCY	Class A	(dBuV)	Class B (dBuV)		
(MHz)	Quasi - peak	Quasi - peak Average		Average	
0.15 - 0.5	79	66	66 - 56	56 - 46	
0.50 - 5.0	73	60	56	46	
5.0 - 30.0	73	60	60	50	

Note : (1) The lower limit shall apply at the transition frequencies.

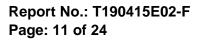
(2) The limit decreases linearly with the logarithm of the frequency in the range 0.15 to 0.50 MHz.

(3) All emanation from a class A/B digital device or system, including any network of conductors and apparatus connected there to, shall not exceed the level of field strengths specified above.

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# 2.3.2 Limits of Radiated Emissions

# FCC Part 15, Subpart B Limit:

Detector Function : Quasi – Peak

FREQUENCY	Class A (at 10m)	Class B (at 3m)
(MHz)	dBuV/m	dBuV/m
30~88	39	40
88~216	43.5	43.5
216~960	46.44	46
Above 960	49.54	54

# Detector Function : Peak , Average

FREQUENCY	Class A (dB	uV/m) (at 3m)	Class B (dBuV/m) (at 3m		
(MHz)	Peak Average		Peak Average		
Above 1000	79.3	59.3	73.9	53.9	

# **CISPR 22 Limit:**

Detector Function : Quasi – Peak

FREQUENCY	Class A (at 10m)	Class B (at 10m)
(MHz)	dBuV/m	dBuV/m
30-230	40	30
230-1000	47	37

NOTE 1 The lower limit shall apply at the transition frequency.

NOTE 2 Additional provisions may be required for cases where interference occurs.

FREQUENCY	Class A (dB	uV/m) (at 3m)	Class B (dBuV/m) (at 3m)			
(GHz)	Average Peak		Average	Peak		
1~3	56	76	50	70		
3~6	60	80	54	74		

NOTE The lower limit applies at the transition frequency.

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# 2.4.Test of Conducted Emission

#### 2.4.1 Test Equipments

Conducted Emission Room #B								
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Date	Calibration Due			
Coaxial Cable	EMCI	CFD300-NL	CE2	May 02th, 2018	May 01th, 2019			
DC LISN	Schwarzbeck	NNBM 8124	629	Mar. 08th, 2019	Mar. 07th, 2020			
DC LISN	Schwarzbeck	NNBM 8124	628	Mar. 08th, 2019	Mar. 07th, 2020			
EMI Test Receiver	R&S	ESCI	101073	Jul. 17th, 2018	Jul. 16th, 2019			
ISN	TESEQ	ISN ST08	36290	Jun. 25th, 2018	Jun. 24th, 2019			
ISN	FCC	FCC-TLISN-T8-02-09	100106	Sep. 18th, 2018	Sep. 17th, 2019			
LISN	R&S	ENV216	101054	May 02th, 2018	May 01th, 2019			
LISN	Schwarzbeck	NSLK8128	5012	Apr. 23th, 2018	Apr. 22th, 2019			
Software	CCS-3A1-CE							
Compliance Certification Services Inc. (Wugu Laboratory)								
No.139. Wuqong Rd., Wugu Dist., New Taipei City 24886. Taiwan (R.O.C.)								

No.139, Wugong Rd., Wugu Dist., New Taipei City 24886, Taiwan (R.O.C.)

Measurement Uncertainty of Conducted Emission

Expanded uncertainty (K=2) of conducted emission is 2.96 dB

# 2.4.2 Operating Environment

Temperature : 24 degree CHumidity : 50 %RHAtmospheric Pressure : 992 mBar

#### 2.4.3 Measurement Level Calculation

Factor = LISN insertion loss + Cable loss Measurement Level = Reading Level + Factor Over (Margin) = Measurement Level – Limit

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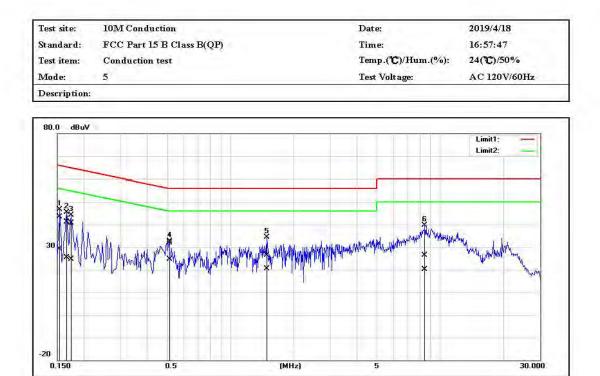
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mpliance Certification Services



# 2.4.4 Measurement Data:

Model No.:801FJ Mode 5 L



No.	Frequency	QuasiPeak reading	Average reading	Correction factor	QuasiPeak result	Average result	QuasiPeak limit	Average limit	QuasiPeak margin	Average margin	Remark
(MHz)	(dBuV)	(dBuV)	( <b>dB</b> )	(dBuV)	(dBuV)	(dBuV)	(dBuV)	(dB)	( <b>dB</b> )		
1	0.1539	33.69	19.26	9.76	43.45	29.02	65.78	55.79	-22.33	-26.77	Pass
2	0.1660	31.48	15.61	9.76	41.24	25.37	65.15	55.16	-23.91	-29.79	Pass
3	0.1740	30.76	14.92	9.76	40,52	24.68	64.76	54.77	-24.24	-30.09	Pass
4*	0.5140	22.22	14.75	9.76	31.98	24.51	56.00	46.00	-24.02	-21.49	Pass
5	1,4980	16.58	10.49	9.78	26.36	20,27	56.00	46.00	-29.64	-25.73	Pass
6	8.4900	16.57	10.11	9.93	26.50	20.04	60.00	50.00	-33.50	-29.96	Pass

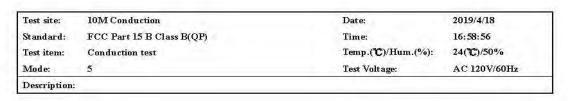
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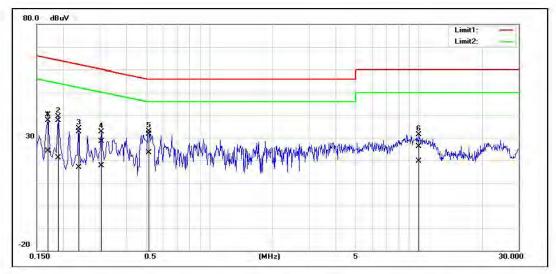
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Mode\_5\_N





No.	Frequency	QuasiPeak reading	Average reading	Correction factor	QuasiPeak result	Average result	QuasiPeak limit	Average limit	QuasiPeak margin	Average margin	Remark
(MHz)	(dBuV)	(dBuV)	(dB)	(dBuV)	(dBuV)	(dBuV)	(dBuV)	(dB)	(dB)		
1	0.1700	30.32	14.44	9.73	40.05	24.17	64.96	54.96	-24.91	-30.79	Pass
2	0.1900	27.91	11.45	9.73	37.64	21.18	64.03	54.04	-26.39	-32.86	Pass
3	0.2380	22.82	7.06	9.73	32.55	16.79	62.16	52.17	-29.61	-35.38	Pass
4	0.3060	18.65	7.85	9.74	28.39	17.59	60.08	50.08	-31.69	-32.49	Pass
5*	0.5140	21.77	13.65	9.74	31.51	23.39	56.00	46.00	-24.49	-22.61	Pass
6	10.0420	16.16	9.55	9.96	26.12	19.51	60.00	50.00	-33.88	-30.49	Pass

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# 2.5 Test of Radiated Emission

#### 2.5.1 Test Equipments

#### **Below 1GHz**

Radiated Emission_10m									
Name of	Manufacturer	Model	Serial	Calibration	Calibration				
Equipment			Number	Date	Due				
Bilog Antenna	TESEQ	CBL 6112D	31674	Mar. 06th, 2019	,				
Bilog Antenna	TESEQ	CBL 6112D	31675	Mar. 22th, 2019	Mar. 21th, 2020				
Coaxial Cable	Huber+Suhner	SUCOFLEX 104PEA	330029		May 01th, 2019				
Coaxial Cable	Huber+Suhner	SUCOFLEX 104PEA	329383	May 02th, 2018	May 01th, 2019				
Coaxial Cable	Huber+Suhner	104PEA	33949/4PEA	May 02th, 2018	May 01th, 2019				
Coaxial Cable	Huber+Suhner	104PEA	33948/4PEA	May 02th, 2018	May 01th, 2019				
EMI Test Receiver	R&S	ESCI	100961	Jul. 04th, 2018	Jul. 03th, 2019				
EMI Test Receiver	R&S	ESCI	100962	Jul. 10th, 2018	Jul. 09th, 2019				
Horn Antenna	ETS LINDGREN	3116	00026370	Dec. 26th, 2018	Dec. 25th, 2019				
Horn Antenna	EMCO	3117	00055167	Dec. 24th, 2018	Dec. 23th, 2019				
Pre-Amplifier	HP	8447D	2944A07754	May 02th, 2018	May 01th, 2019				
Pre-Amplifier	HP	8447D	2944A08150	May 02th, 2018	May 01th, 2019				
Pre-Amplifier	EMCI	EMC051845	980040	May 02th, 2018	May 01th, 2019				
Pre-Amplifier	MITEQ	AMF-6F-260400-40- 8P	985646	Jun. 21th, 2018	Jun. 20th, 2019				
Spectrum Analyzer	Agilent	E4446A	MY48250297	Aug. 30th, 2018	Aug. 29th, 2019				
AC POWER	APE	AFC-130	991259	N.C.R	N.C.R				
SOURE									
Antenna Tower	CCS	CC-A-1F	N/A	N.C.R	N.C.R				
Antenna Tower	Sunol Sciences	TLT2	031010-5	N.C.R	N.C.R				
Controller	Sunol Sciences	SC104V	031010-1	N.C.R	N.C.R				
Controller	CCS	CC-C-1F	N/A	N.C.R	N.C.R				
Turn Table	CCS	CC-T-1F	N/A	N.C.R	N.C.R				
Software			C (CCS-3A1RE	=)					
Compliance Certification Services Inc. (Wugu Laboratory) No.139, Wugong Rd., Wugu Dist., New Taipei City 24886, Taiwan (R.O.C.)									
Measurement Uncertainty of Radiated Emission Expanded uncertainty of radiated emission is 4.45 dB. (30MHz ~ 200MHz)									
Expanded uncertainty of radiated emission is 4.40 dB. (30ML) = 100ML(b)									

Expanded uncertainty of radiated emission is 4.80 dB. (200MHz ~ 1000MHz)

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#### Above 1GHz

Radiated Emission_10m								
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Date	Calibration Due			
Bilog Antenna	TESEQ	CBL 6112D	31674		Mar. 05th, 2020			
Bilog Antenna	TESEQ	CBL 6112D	31675	Mar. 22th, 2019	Mar. 21th, 2020			
Coaxial Cable	Huber+Suhner	SUCOFLEX 104PEA	330029	May 02th, 2018	May 01th, 2019			
Coaxial Cable	Huber+Suhner	SUCOFLEX 104PEA	329383	May 02th, 2018	May 01th, 2019			
Coaxial Cable	Huber+Suhner	104PEA	33949/4PEA	May 02th, 2018	May 01th, 2019			
Coaxial Cable	Huber+Suhner	104PEA	33948/4PEA	May 02th, 2018	May 01th, 2019			
EMI Test Receiver	R&S	ESCI	100961	Jul. 04th, 2018	Jul. 03th, 2019			
EMI Test Receiver	R&S	ESCI	100962	Jul. 10th, 2018	Jul. 09th, 2019			
Horn Antenna	ETS LINDGREN	3116	00026370	Dec. 26th, 2018	Dec. 25th, 2019			
Horn Antenna	EMCO	3117	00055167	Dec. 24th, 2018	Dec. 23th, 2019			
Pre-Amplifier	HP	8447D	2944A07754	May 02th, 2018	May 01th, 2019			
Pre-Amplifier	HP	8447D	2944A08150	May 02th, 2018	May 01th, 2019			
Pre-Amplifier	EMCI	EMC051845	980040	May 02th, 2018	May 01th, 2019			
Pre-Amplifier	MITEQ	AMF-6F- 260400-40-8P	985646	Jun. 21th, 2018	Jun. 20th, 2019			
Spectrum Analyzer	Agilent	E4446A	MY48250297	Aug. 30th, 2018	Aug. 29th, 2019			
AC POWER SOURE	APE	AFC-130	991259	N.C.R	N.C.R			
Antenna Tower	CCS	CC-A-1F	N/A	N.C.R	N.C.R			
Antenna Tower	Sunol Sciences	TLT2	031010-5	N.C.R	N.C.R			
Controller	Sunol Sciences	SC104V	031010-1	N.C.R	N.C.R			
Controller	CCS	CC-C-1F	N/A	N.C.R	N.C.R			
Turn Table	CCS	CC-T-1F	N/A	N.C.R	N.C.R			
Software			MC (CCS-3A1RE	)				
Compliance Certifica								
No.139, Wugong Rd.			Taiwan (R.O.C.)					
Measurement Uncertainty of Radiated Emission								
Expanded uncertainty of radiated emission is 4.80 dB. (1000MHz ~ 6000MHz)								
Expanded uncertaint								
Expanded uncertaint								
Expanded uncertaint	y of radiated emission	on is 3.97 dB. (26	000MHz ~ 40000	viHZ)				

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# 2.5.2 Operating Environment

Temperature : 26 degree C Atmospheric Pressure : 996 mBar

Humidity: 60 %RH

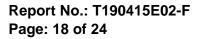
#### 2.5.3 Measurement Level Calculation

Correction Factor = Antenna Factor + Cable loss- Amplifier Gain Measurement Level = Reading Level + Correction Factor Over (Margin) = Measurement Level – Limit

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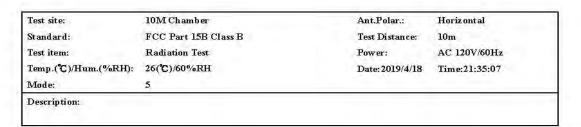


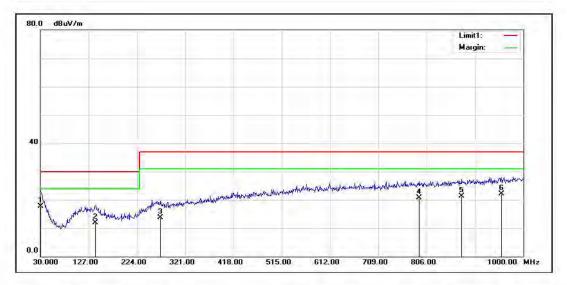
#### 2.5.4 Measurement Data

#### **Below 1GHz**

# Model No.:801FJ

#### Mode\_5\_H





No.	Frequency (MHz)	Reading	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (*)	Remark
		(dBuV)							
1	30.9700	21.21	-3.57	17.64	30.00	-12.36	237	0	QP
2	140.5800	21.25	-9.25	12.00	30.00	-18.00	399	160	QP
3	271.5300	19.13	-5.52	13.61	37.00	-23.39	399	0	QP
4	791.4500	19.09	1.57	20,66	37.00	-16.34	164	0	QP
5	876.8100	18.75	2.63	21.38	37.00	-15.62	174	0	QP
6	956.3500	18.47	3.57	22.04	37.00	-14.96	294	0	QP

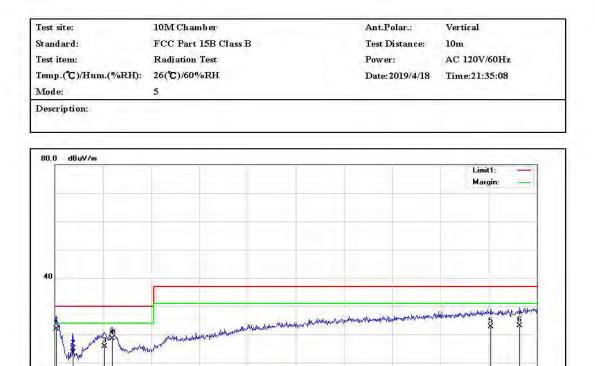
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#### Mode\_5\_V



No.	Frequency (MHz)	Reading	Correct	Result	Limit	Margin	Height	Degree	Remark
		(MHz) (dBuV)	Factor(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	(cm)	(*)	
1	32.9100	25.67	-3.76	21.91	30.00	-8.09	105	0	QP
2	66.5300	29.12	-14.15	14.97	30.00	-15.03	219	64	QP
3	129.9100	23.70	-7.92	15.78	30.00	-14.22	117	0	QP
4	145.4300	27.03	-8.54	18,49	30.00	-11.51	100	0	QP
5	907.8500	17.48	5.28	22.76	37.00	-14.24	219	0	QP
6	966.0500	17.03	5.99	23.02	37.00	-13.98	100	0	OP

515 00

612.00

709.00

806.00

1000 00 MHz

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0.0

30 000

127.00

224 00

321 00

418 00

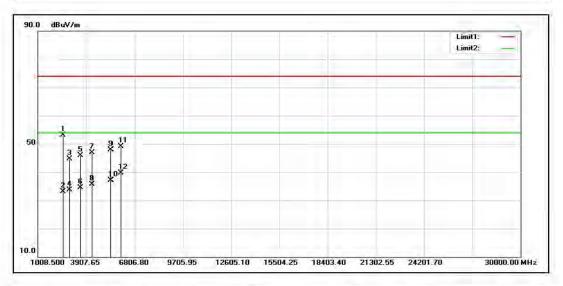


#### Above 1GHz

#### Model No.:801FJ

Mode 5 H

Test site:	10M Chamber	Ant.Polar.:	Horizontal
Standard:	FCC Part 15B 3M Class B	Test Distance:	3m
Test item:	Radiation Test	Power:	AC 120V/60Hz
Temp.(°C)/Hum.(%RH):	26(°C)/60%RH	Date:2019/4/23	Tim e:18:21:45
Mode:	5		



No.	Frequency	Reading	Correct	Result	Limit	Margin	Height	Degree	Remark
	(MHz)	(dBuV)	Factor(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	(cm)	(*)	2
1	2521.500	67,17	-14.02	53,15	74.00	-20.85	100	128	peak
2	2521.500	47.20	-14.02	33.18	54.00	-20.82	100	128	AVG
3	2921.000	57.54	-12.84	44.70	74.00	-29.30	100	167	peak
4	2921.000	46.61	-12.84	33.77	54.00	-20.23	100	167	AVG
5	3584.000	57.33	-11.44	45.89	74.00	-28.11	300	359	peak
6	3584.000	46.04	-11.44	34.60	54.00	-19.40	300	359	AVG
7	4272.500	56.93	-10.01	46.92	74.00	-27.08	100	358	peak
8	4272.500	45.67	-10.01	35.66	54.00	-18.34	100	358	AVG
9	5369.000	55.45	-7.56	47.89	74.00	-26.11	230	360	peak
10	5369.000	44.67	-7.56	37.11	54.00	-16.89	230	360	AVG
11	5938.500	54.71	-5.54	49.17	74.00	-24.83	202	360	peak
12	5938.500	45.18	-5,54	39.64	54.00	-14.36	202	360	AVG

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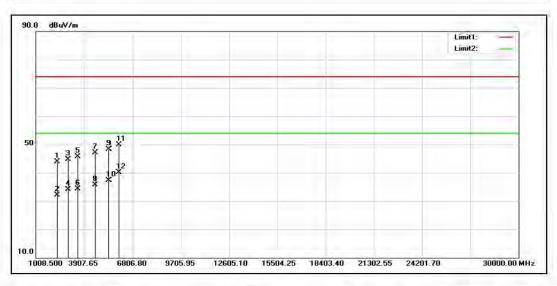
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程智科技股份有限公司



#### Mode 5 V

Test site:	10M Chamber	Ant.Polar.:	Vertical
Standard:	FCC Part 15B 3M Class B	Test Distance:	3m
Test item:	Radiation Test	Power:	AC 120V/60Hz
Temp.(°C)/Hum.(%RH):	26(°C)/60%RH	Date:2019/4/23	Tim e: 18:21:41
Mode:	5		



No.	Frequency	Reading	Correct	Result	Limit	Margin	Height	Degree	Remark
	(MHz)	(dBuV)	Factor(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	(cm)	(*)	2
1	2292.000	58.19	-14.35	43,84	74.00	-30.16	400	243	peak
2	2292.000	46.47	-14.35	32.12	54.00	-21.88	400	243	AVG
3	2929.500	57.59	-12.83	44.76	74.00	-29.24	200	360	peak
4	2929.500	47.02	-12.83	34.19	54.00	-19.81	200	360	AVG
5	3507.500	57.65	-11.91	45.74	74.00	-28.26	200	2	peak
6	3507.500	46.27	-11.91	34.36	54.00	-19.64	200	2	AVG
7	4570.000	56.16	-9.13	47.03	74.00	-26.97	100	360	peak
8	4570.000	44.78	-9.13	35.65	54.00	-18.35	100	360	AVG
9	5377.500	55.81	-7.55	48.26	74.00	-25.74	300	193	peak
10	5377.500	44.89	-7.55	37.34	54.00	-16.66	300	193	AVG
11	5989.500	55.13	-5.16	49.97	74.00	-24.03	400	359	peak
12	5989.500	45.28	-5.16	40.12	54.00	-13.88	400	359	AVG

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