

FCC REPORT

Applicant: Inepro BV

Address of Applicant: Pondweg 7, 2153PK, Nieuw-Vennep, The Netherlands

Equipment Under Test (EUT)

Product Name: Spider

Model No.: Spider

Trade mark: Spider

FCC ID: 2AFBFSP1007

Applicable standards: FCC CFR Title 47 Part 15 Subpart C Section 15.209

Date of sample receipt: 09 Oct., 2020

Date of Test: 10 Oct., to 05 Nov., 2020

Date of report issue: 15 Dec., 2020

Test Result: PASS*

* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:



Bruce Zhang
Laboratory Manager

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 and does not permit the use of the JYT product certification mark. 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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2 Version

Version No.	Date	Description
00	14 Dec., 2020	Original
01	15 Dec., 2020	Update Page 5, 9,11

Tested by: Yaro Wu
Test Engineer

Date: 15 Dec., 2020

Reviewed by: Winner Zhang
Project Engineer

Date: 15 Dec., 2020

3 Contents

	Page
1 COVER PAGE.....	1
2 VERSION	2
3 CONTENTS	3
4 TEST SUMMARY.....	4
5 GENERAL INFORMATION.....	5
5.1 CLIENT INFORMATION.....	5
5.2 GENERAL DESCRIPTION OF E.U.T.....	5
5.3 TEST MODE	5
5.4 DESCRIPTION OF SUPPORT UNITS.....	5
5.5 MEASUREMENT UNCERTAINTY.....	6
5.6 ADDITIONS TO, DEVIATIONS, OR EXCLUSIONS FROM THE METHOD.....	6
5.7 LABORATORY FACILITY.....	6
5.8 LABORATORY LOCATION	6
5.9 TEST INSTRUMENTSLIST.....	7
6 TEST RESULTS AND MEASUREMENT DATA.....	8
6.1 ANTENNA REQUIREMENT	8
6.2 RADIATED EMISSION	9
6.3 20dB BANDWIDTH.....	16
6.4 CONDUCTED EMISSION	18
7 TEST SETUP PHOTOS.....	21
8 EUT CONSTRUCTIONAL DETAILS	23

4 Test Summary

Test Item	Section in CFR 47	Result
Antenna requirement	15.203	Pass
Spurious emissions	15.209	Pass
20dB Bandwidth	15.215(c)	Pass
Conducted Emission	15.207	Pass
Remark: 1. Pass: The EUT complies with the essential requirements in the standard. 2. The cable insertion loss used by "RF Output Power" and other conduction measurement items is 0.5dB (provided by the customer).		
Test Method:	ANSI C63.4-2014 ANSI C63.10-2013	

5 General Information

5.1 Client Information

Applicant:	Inepro BV
Address:	Pondweg 7, 2153PK, Nieuw-Vennep, The Netherlands
Manufacturer:	Inepro BV
Address:	Pondweg 7, 2153PK, Nieuw-Vennep, The Netherlands
Factory:	Sahasra Electronics
Address:	Plot No.33, Pocket-1, Jasola, NEW DELHI, INDIA

5.2 General Description of E.U.T.

Product Name:	Spider
Model No.:	Spider
Operation Frequency:	125kHz
Channel numbers:	1
Modulation type:	ASK
Antenna Type:	PCB Antenna
Test Sample Condition:	The test samples were provided in good working order with no visible defects.

5.3 Test mode

Transmitting mode:	Keep the EUT in transmitting mode with modulation		
Pre-Test Mode:			
CCIS has verified the construction and function in typical operation, The EUT was placed on three different polar directions; i.e. X axis, Y axis, Z axis. which was shown in this test report and defined as follows:			
Axis	X	Y	Z
Field Strength(dBuV/m)	82.67	84.52	83.15
Final Test Mode:			
According to ANSI C63.4 standards, the test results are both the “worst case” and “worst setup”: Y axis (see the test setup photo).			

5.4 Description of Support Units

Manufacturer	Description	Model	Serial Number	FCC ID/DoC
SHENZHEN HONOR ELECTRONIC CO., LTD.	AC ADAPTER	ADS-65H1-19A-2	200310110000128	N/A

5.5 Measurement Uncertainty

Parameters	Expanded Uncertainty
Conducted Emission (9kHz ~ 30MHz)	±1.60 dB (k=2)
Radiated Emission (9kHz ~ 30MHz)	±3.12 dB (k=2)
Radiated Emission (30MHz ~ 1000MHz)	±4.32 dB (k=2)

5.6 Additions to, deviations, or exclusions from the method

No

5.7 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

● **FCC - Designation No.: CN1211**

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

● **ISED – CAB identifier.: CN0021**

The 3m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

● **A2LA - Registration No.: 4346.01**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: <https://portal.a2la.org/scopepdf/4346-01.pdf>

5.8 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.

Address: No.110~116, Building B, Jinyuan Business Building, Xixiang Road,
Bao'an District, Shenzhen, Guangdong, China

Tel: +86-755-23118282, Fax: +86-755-23116366

Email: info@ccis-cb.com, Website: <http://www.ccis-cb.com>

5.9 Test Instrumentslist

Radiated Emission:					
Test Equipment	Manufacturer	Model No.	Serial No.	Cal.Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m SAC	SAEMC	9m*6m*6m	966	07-22-2020	07-21-2021
BiConiLog Antenna	SCHWARZBECK	VULB9163	497	03-07-2020	03-06-2021
Biconical Antenna	SCHWARZBECK	VUBA9117	359	06-22-2020	06-21-2021
Horn Antenna	SCHWARZBECK	BBHA9120D	916	03-07-2020	03-06-2021
Horn Antenna	SCHWARZBECK	BBHA9120D	1805	06-22-2020	06-21-2021
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170582	11-18-2019	11-17-2020
Loop Antenna	SCHWARZBECK	FMZB 1519 B	00044	03-07-2020	03-06-2021
EMI Test Software	AUDIX	E3	Version: 6.110919b		
Pre-amplifier	HP	8447D	2944A09358	03-07-2020	03-06-2021
Pre-amplifier	CD	PAP-1G18	11804	03-07-2020	03-06-2021
Spectrum analyzer	Rohde & Schwarz	FSP30	101454	03-07-2020	03-06-2021
Spectrum analyzer	Rohde & Schwarz	FSP40	100363	11-18-2019	11-17-2020
EMI Test Receiver	Rohde & Schwarz	ESRP7	101070	03-07-2020	03-06-2021
Signal Generator	Rohde & Schwarz	SMX	835454/016	03-07-2020	03-06-2021
Signal Generator	R&S	SMR20	1008100050	03-07-2020	03-06-2021
Cable	ZDECL	Z108-NJ-NJ-81	1608458	03-07-2020	03-06-2021
Cable	MICRO-COAX	MFR64639	K10742-5	03-07-2020	03-06-2021
Cable	SUHNER	SUCOFLEX100	58193/4PE	03-07-2020	03-06-2021

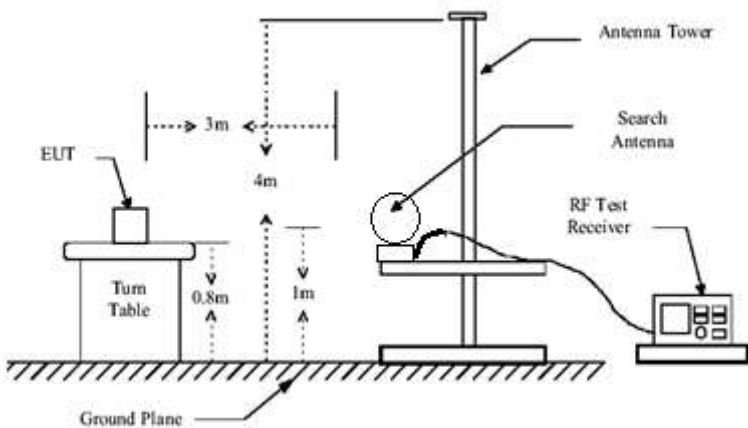
Conducted Emission:					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
Shielding Room	ZhongShuo Electron	11.0(L)x4.0(W)x3.0(H)	CCIS0061	07-22-2020	07-21-2021
EMI Test Receiver	Rohde & Schwarz	ESCI	CCIS0002	03-07-2020	03-06-2021
LISN	CHASE	MN2050D	CCIS0074	03-07-2020	03-06-2021
LISN	Rohde & Schwarz	ESH3-Z5	8438621/010	07-21-2020	07-20-2021
Coaxial Cable	CCIS	N/A	CCIS0086	03-07-2020	03-06-2021
EMI Test Software	AUDIX	E3	Version: 6.110919b		

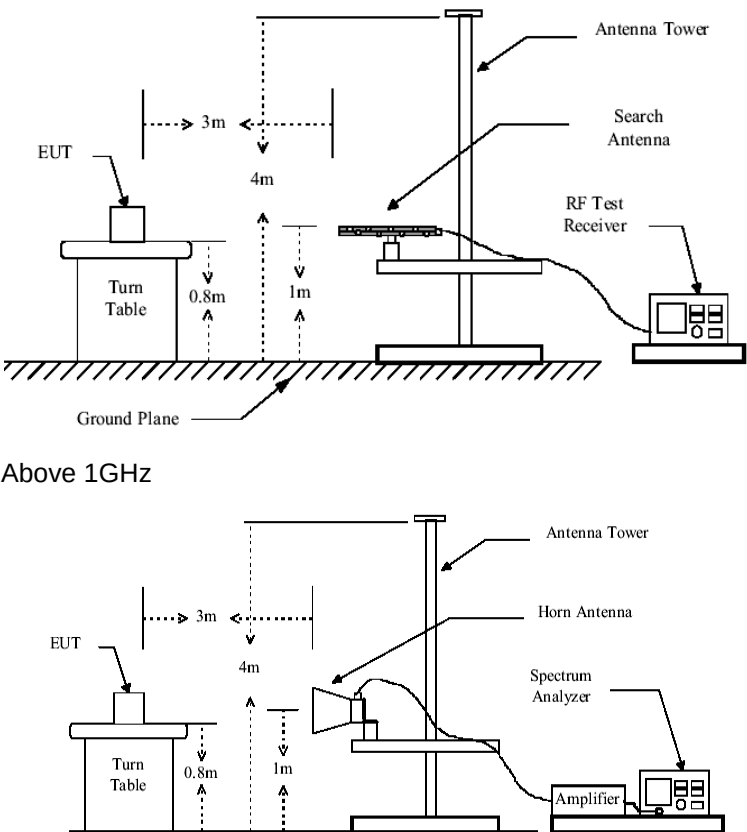
6 Test results and Measurement Data

6.1 Antenna requirement

Standard requirement:	FCC Part15 C Section 15.203
15.203 requirement: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.	
E.U.T Antenna:	
The EUT make use of an Induction PCB antenna.	

6.2 Radiated Emission

Test Requirement:	FCC Part15 C Section 15.209				
TestFrequencyRange:	9 kHz to 1000MHz				
Test site:	Measurement Distance: 3m(Semi-Anechoic Chamber)				
Receiver setup:	Frequency	Detector	RBW	VBW	Remark
	9kHz-150kHz	Quasi-peak	200Hz	600Hz	Quasi-peak Value
	150kHz-30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak Value
	30MHz-1GHz	Quasi-peak	120kHz	300KHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
Limit:	Frequency (MHz)		Limit (uV/m @3m)		Distance (m)
	0.009-0.490		2400/F(kHz)		300
	0.490-1.705		24000/F(kHz)		30
	1.705-30		30		30
	30-88		100		3
	88-216		150		3
	216-960		200		3
	Above 1GHz		500		3
Test Procedure:	a. The EUT was placed on the top of a rotating table 0.8 meters above the groundat a 3 meter semi-anechoic camber. The table was rotated 360 degrees todetermine the position of the highest radiation.				
	b. The EUT was set 3 meters away from the interference-receiving antenna, whichwas mounted on the top of a variable-height antenna tower.				
	c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.				
	d. For each suspected emission, the EUT was arranged to its worst case and thenthe antenna was tuned to heights from 1 meter to 4 meters and the rotatableble was turned from 0 degrees to 360 degrees to find the maximum reading.				
	e. The test-receiver system was set to Peak Detect Function and SpecifiedBandwidth with Maximum Hold Mode.				
	f. If the emission level of the EUT in peak mode was 10dB lower than the limitspecified, then testing could be stopped and the peak values of the EUT wouldbe reported. Otherwise the emissions that did not have 10dB margin would bere-tested one by one using peak, quasi-peak or average method as specified andthen reported in a data sheet.				
Test setup:	9kHz-30MHz				
					
	30MHz-1GHz				

	 Above 1GHz
Test Instruments:	Refer to section 5.9 for details
Test mode:	Refer to section 5.3 for details
Test results:	Pass

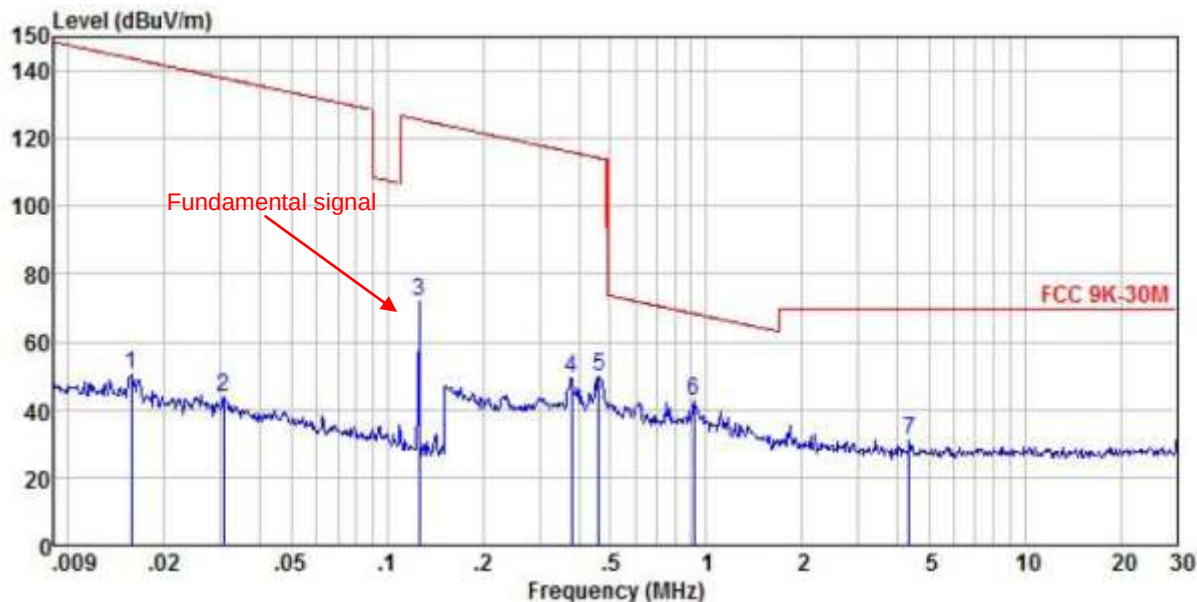
Measurement Data:
Field Strength of fundamental signal:
a) Fundamental field strength

Peak value				
Test Polarization	Frequency (kHz)	H-field@3m (dBμV)	Limit@3m (dBμV)	Result
Horizontal	125.00	84.52	125.67	Pass
Vertical	125.00	71.64	125.67	Pass
Average value				
Test Polarization	Frequency (kHz)	H-field@3m (dBμV)	Limit@3m (dBμV)	Result
Horizontal	125.00	80.19	105.67	Pass
Vertical	125.00	68.16	105.67	Pass

Spurious Emissions:

Test frequency range: 9 kHz- 30 MHz

Product Name:	Spider	Product Model:	Spider
Test By:	Yaro	Test mode:	125KHz mode
Test Frequency:	9 kHz ~ 30 MHz	Polarization:	Vertical
Test Voltage:	DC 5V	Environment:	Temp: 24°C Humi: 57%

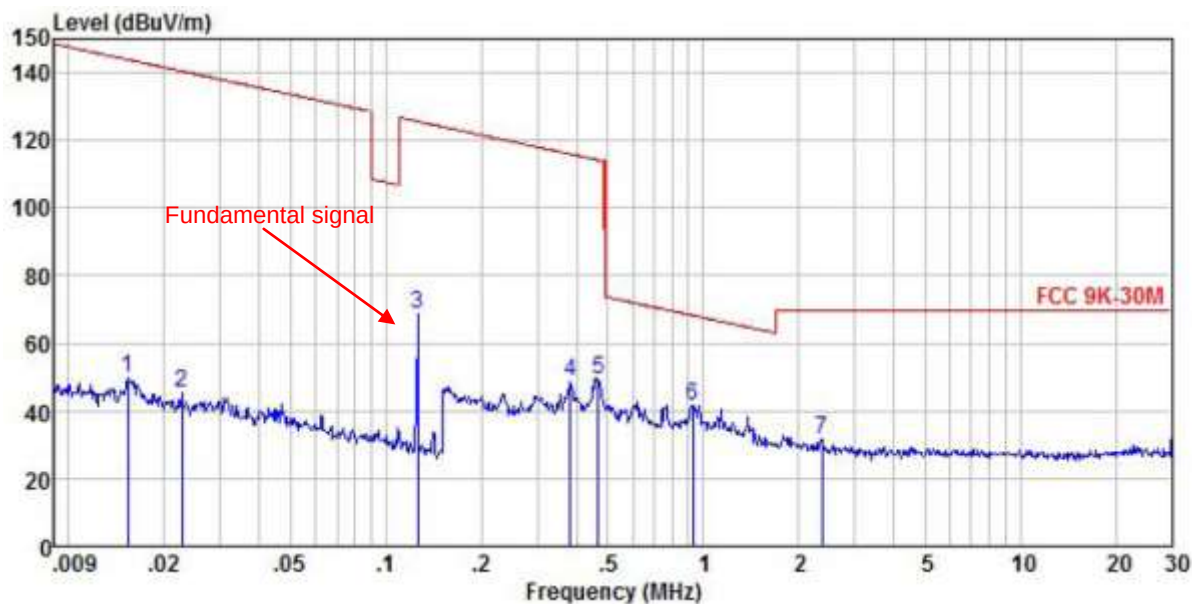


	Freq	ReadAntenna	Cable	Aux	Preamp	Level	Limit	Over	Remark
	MHz	Level	Factor	Loss	Factor	Factor	Line	Limit	
		dBuV	dB/m	dB	dB	dB	dBuV/m	dBuV/m	dB
1	0.016	30.00	20.38	0.01	0.00	0.00	50.39	143.64	-93.25 Peak
2	0.031	23.36	20.22	0.02	0.00	0.00	43.60	137.86	-94.26 Peak
3	0.126	51.99	19.98	0.03	0.00	0.00	72.00	125.64	-53.64
4	0.379	28.61	20.66	0.06	0.00	0.00	49.33	116.04	-66.71 Peak
5	0.460	28.87	20.76	0.07	0.00	0.00	49.70	114.35	-64.65 Peak
6	0.917	21.90	20.54	0.11	0.00	0.00	42.55	68.37	-25.82 Peak
7	4.352	10.40	20.18	0.28	0.00	0.00	30.86	69.50	-38.64 Peak

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor.
2. The emission levels of 9 kHz~150 kHz are background noise and very lower than the limit, not show in test report.

Product Name:	Spider	Product Model:	Spider
Test By:	Yaro	Test mode:	125KHz mode
Test Frequency:	150 kHz ~ 30 MHz	Polarization:	Horizontal
Test Voltage:	DC 5V	Environment:	Temp: 24℃ Huni: 57%



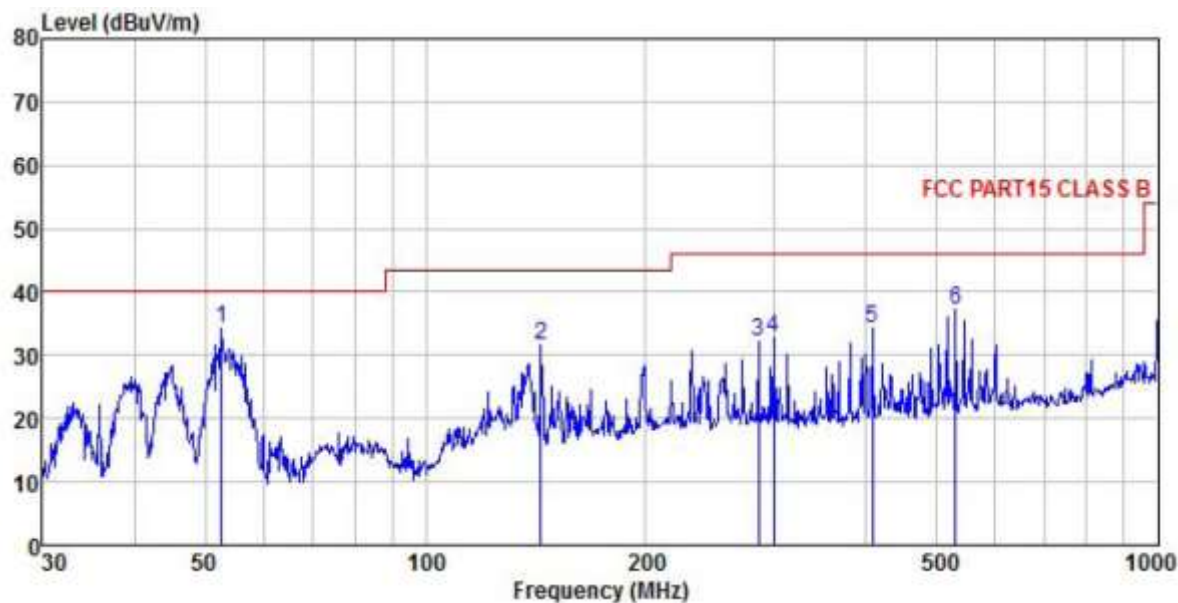
	ReadAntenna	Cable	Aux Preamp	Level	Limit	Over	
Freq	Level	Factor	Loss	Factor	Line	Limit	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	0.015	29.40	20.38	0.01	0.00	0.00	49.79 143.85 -94.06 Peak
2	0.023	24.83	20.28	0.01	0.00	0.00	45.12 140.47 -95.35 Peak
3	0.126	48.89	19.98	0.03	0.00	0.00	68.90 125.64 -56.74
4	0.382	27.73	20.67	0.06	0.00	0.00	48.46 115.97 -67.51 Peak
5	0.468	28.59	20.77	0.07	0.00	0.00	49.43 114.21 -64.78 Peak
6	0.932	21.13	20.53	0.11	0.00	0.00	41.77 68.23 -26.46 Peak
7	2.368	10.91	20.42	0.19	0.00	0.00	31.52 69.50 -37.98 Peak

Remark:

1. Final Level =Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor.
2. The emission levels of 9 kHz~150 kHz are background noise and very lower than the limit, not show in test report.

Test frequency range: 30MHz-1000MHz

Product Name:	Spider	Product Model:	Spider
Test By:	Yaro	Test mode:	125KHz mode
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Vertical
Test Voltage:	DC 5V	Environment:	Temp: 24℃ Huni: 57%

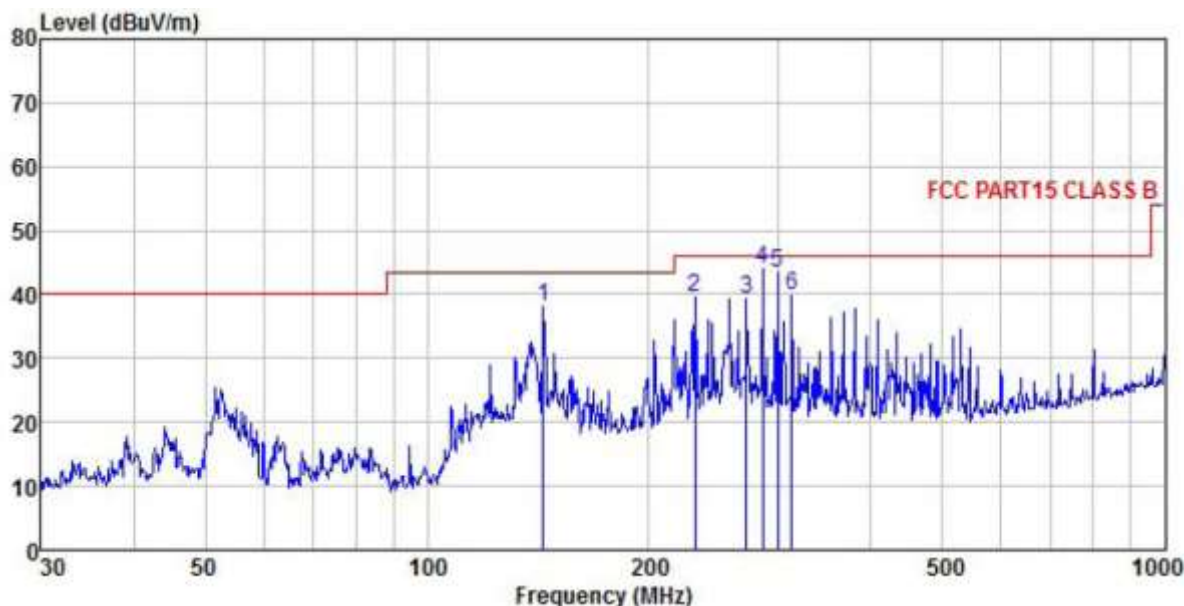


	Freq	ReadAntenna	Cable	Aux Preamp		Level	Limit	Over	
	MHz	Level	Factor	Loss	Factor	Factor	Line	Limit	Remark
		dBuV	dB/m	dB		dB	dBuV/m	dBuV/m	dB
1	52.575	51.46	12.21	0.40	0.00	29.81	34.26	40.00	-5.74 QP
2	143.830	46.37	13.88	0.61	0.00	29.25	31.61	43.50	-11.89 QP
3	284.977	41.22	18.64	0.84	0.00	28.48	32.22	46.00	-13.78 QP
4	298.268	41.54	18.69	0.86	0.00	28.45	32.64	46.00	-13.36 QP
5	407.515	43.06	19.12	1.00	0.00	28.79	34.39	46.00	-11.61 QP
6	530.101	45.64	19.52	1.14	0.00	29.04	37.26	46.00	-8.74 QP

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor.
2. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product Name:	Spider	Product Model:	Spider
Test By:	Yaro	Test mode:	125KHz mode
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Horizontal
Test Voltage:	DC 5V	Environment:	Temp: 24°C Humi: 57%

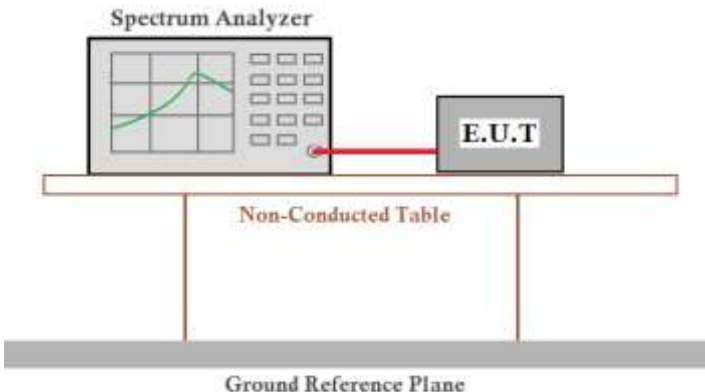


	Freq	ReadAntenna	Cable	Aux	Preamp	Level	Limit	Over	Remark
	MHz	Level	Factor	Loss	Factor	Factor	Line	Limit	
		dBuV	dB/m	dB	dB	dB	dBuV/m	dBuV/m	dB
1	143.830	52.78	13.88	0.61	0.00	29.25	38.02	43.50	-5.48 QP
2	230.907	49.15	18.43	0.75	0.00	28.64	39.69	46.00	-6.31 QP
3	271.325	48.43	18.59	0.82	0.00	28.50	39.34	46.00	-6.66 QP
4	284.977	53.01	18.64	0.84	0.00	28.48	44.01	46.00	-1.99 QP
5	298.268	52.40	18.69	0.86	0.00	28.45	43.50	46.00	-2.50 QP
6	312.179	48.69	18.73	0.88	0.00	28.48	39.82	46.00	-6.18 QP

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor.
2. The emission levels of other frequencies are very lower than the limit and not show in test report.

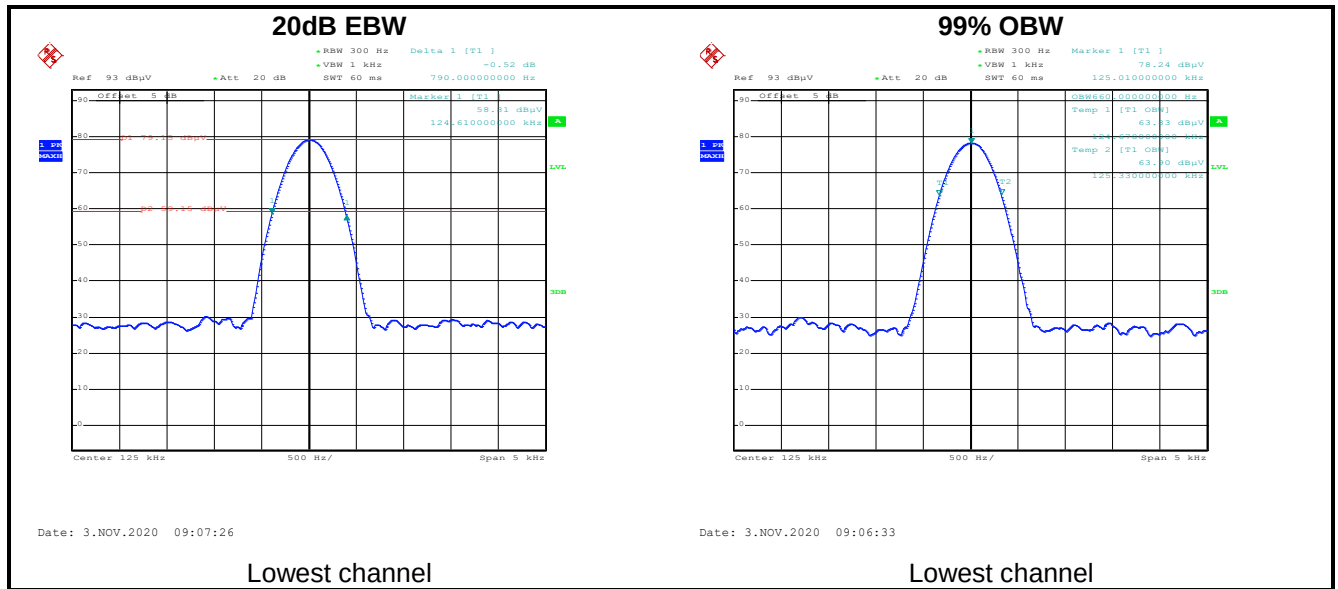
6.3 20dB Bandwidth

Test Requirement:	FCC Part15 C Section 15.215 (c)
Receiver setup:	RBW=200Hz, VBW=300Hz, detector: Peak
Limit:	The fundamental emission be kept within at least the central 80% of the permitted band
Test Procedure:	1. According to the follow Test-setup, keep the relative position between the artificial antenna and the EUT. 2. Set the EUT to proper test channel. 3. Max hold the radiated emissions, mark the peak power frequency point and the -20dB upper and lower frequency points. 4. Read 20dB bandwidth.
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer is connected via a red cable to an E.U.T. (Equipment Under Test). Both are placed on a Non-Conducted Table. Below the table is a Ground Reference Plane.
Test Instruments:	Refer to section 5.9 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed

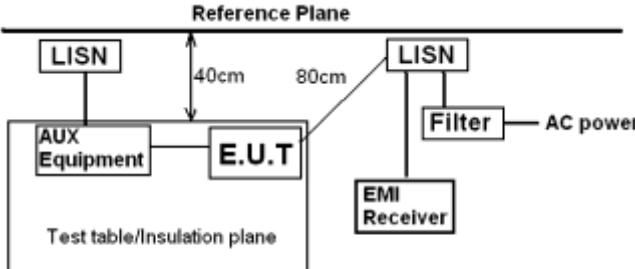
Measurement Data

20dB bandwidth (kHz)	99% bandwidth (kHz)	Limit (kHz)	Results
0.790	0.660	N/A	Passed
Note: For 13.56MHz, permitted Band is 14 kHz, so the Limit is 11.2 kHz.			

Test plot as follows:

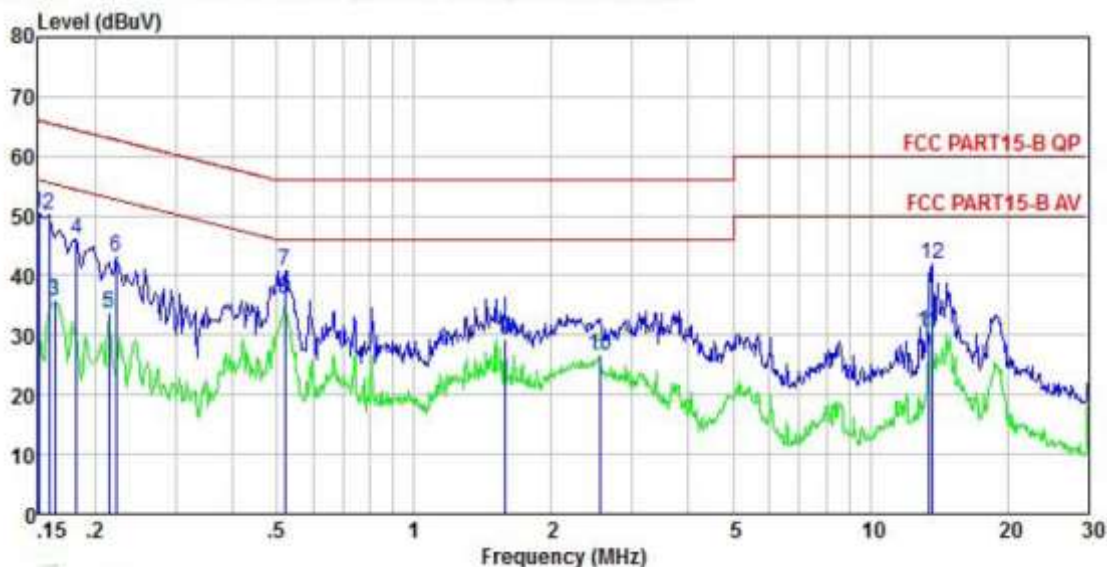


6.4 Conducted Emission

Test Requirement:	FCC Part15 B Section 15.207		
TestFrequencyRange:	150kHz to 30MHz		
Class / Severity:	Class B		
Receiver setup:	RBW=9kHz, VBW=30kHz		
Limit:	Frequency range (MHz)	Limit (dBμV)	
		Quasi-peak	Average
	0.15-0.5	66 to 56*	56 to 46*
	0.5-5	56	46
	0.5-30	60	50
* Decreases with the logarithm of the frequency.			
Test setup:	 Remark: E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m		
Test procedure	1. The E.U.T and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.).It provide a 50ohm/50uH coupling impedance for the measuring equipment. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). 3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4: 2014 on conducted measurement.		
Test Instruments:	Refer to section 5.9 for details		
Test mode:	Refer to section 5.3 for details		
Test results:	Pass		

Measurement Data:

Product name:	Spider	Product model:	Spider
Test by:	Yaro	Test mode:	NFC Tx mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test voltage:	AC 120 V/60 Hz	Environment:	Temp: 22.5℃ Humi: 55%

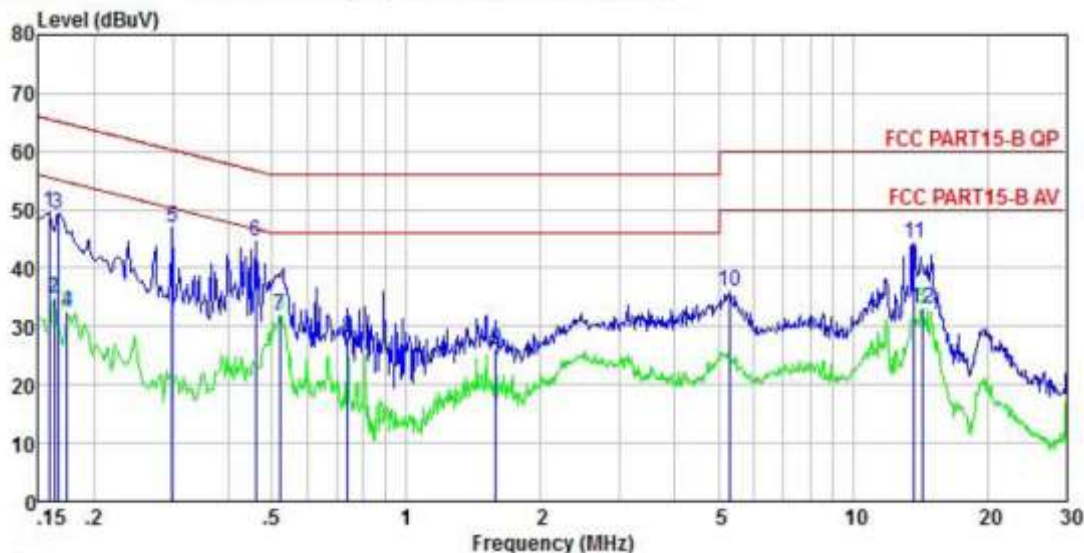


	Freq	Read Level	LISN Factor	Aux Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.150	40.27	-0.69	0.01	10.78	50.37	66.00	-15.63	QP
2	0.158	39.98	-0.69	0.01	10.77	50.07	65.56	-15.49	QP
3	0.162	25.48	-0.68	0.01	10.77	35.58	55.34	-19.76	Average
4	0.182	35.91	-0.68	0.00	10.77	46.00	64.42	-18.42	QP
5	0.214	23.69	-0.67	0.00	10.76	33.78	53.05	-19.27	Average
6	0.222	32.95	-0.67	0.00	10.76	43.04	62.74	-19.70	QP
7	0.521	30.60	-0.65	0.03	10.76	40.74	56.00	-15.26	QP
8	0.521	26.00	-0.65	0.03	10.76	36.14	46.00	-9.86	Average
9	1.585	18.99	-0.70	0.14	10.93	29.36	46.00	-16.64	Average
10	2.554	15.91	-0.67	0.25	10.94	26.43	46.00	-19.57	Average
11	13.408	17.72	-0.80	2.64	10.91	30.47	50.00	-19.53	Average
12	13.695	29.23	-0.81	2.71	10.91	42.04	60.00	-17.96	QP

Notes:

1. An initial pre-scan was performed on the line and neutral lines with peak detector.
2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Receiver Read level + LISN Factor + Cable Loss.

Product name:	Spider	Product model:	Spider
Test by:	Yaro	Test mode:	NFC Tx mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test voltage:	AC 120 V/60 Hz	Environment:	Temp: 22.5℃ Humi: 55%



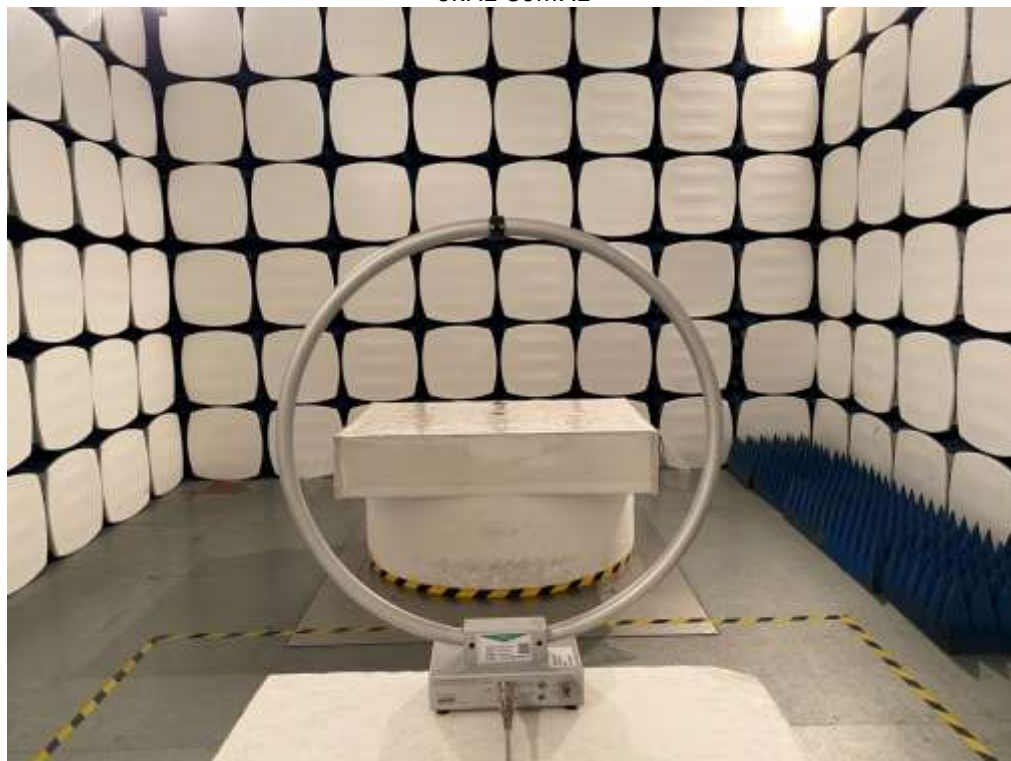
	Freq	Read Level	LISN Factor	Aux Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.158	39.44	-0.57	-0.07	10.77	49.57	65.56	-15.99	QP
2	0.162	24.83	-0.58	-0.08	10.77	34.94	55.34	-20.40	Average
3	0.166	39.32	-0.58	-0.09	10.77	49.42	65.16	-15.74	QP
4	0.174	22.28	-0.58	-0.11	10.77	32.36	54.77	-22.41	Average
5	0.299	37.00	-0.55	-0.26	10.74	46.93	60.28	-13.35	QP
6	0.459	34.36	-0.45	-0.06	10.74	44.59	56.71	-12.12	QP
7	0.521	21.80	-0.44	-0.36	10.76	31.76	46.00	-14.24	Average
8	0.739	18.06	-0.54	-0.28	10.79	28.03	46.00	-17.97	Average
9	1.585	15.53	-0.55	-0.05	10.93	25.86	46.00	-20.14	Average
10	5.305	25.20	-0.42	0.29	10.84	35.91	60.00	-24.09	QP
11	13.695	30.72	-0.70	3.21	10.91	44.14	60.00	-15.86	QP
12	14.288	19.42	-0.69	3.41	10.90	33.04	50.00	-16.96	Average

Notes:

1. An initial pre-scan was performed on the line and neutral lines with peak detector.
2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Receiver Read level + LISN Factor + Cable Loss.

7 Test Setup Photos

Radiated Emission
9kHz-30MHz



30MHz-1000MHz



Conducted Emission

8 EUT Constructional Details

Reference to the test report No.: JYTSZE200914901

-----End of report-----