

TEST REPORT

FCC ID.	2AUZ9-ESWL-15
Test Report No.	TCT250324E031
Date of issue	Mar. 28, 2025
Testing laboratory	SHENZHEN TONGCE TESTING LAB
Testing location/ address:	2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China
Applicant's name	East Sky Industry Co., Limited
Address	Room 503, Building 4, No. 142, Tangxia Lingnan Road, Tangxia Town, Dongguan City, Guangdong Province, China
Manufacturer's name ...	Dongguan New Running Electronics Co., Ltd
Address	Room 503, Building 4, No. 142, Tangxia Lingnan Road, Tangxia Town, Dongguan City, Guangdong Province, China
Standard(s)	FCC CFR Title 47 Part 15 Subpart C
Product Name	3-In-1 Foldable Wireless Charging Stand
Trade Mark	N/A
Model/Type reference	ESWL-15, ESWL-16, ESWL-17, ESWL-18, ESWL-19, ESWL-20
Rating(s)	AC 120V/60Hz
Date of receipt of test item	Mar. 24, 2025
Date (s) of performance of test	Mar. 24, 2025 ~ Mar. 28, 2025
Tested by (+signature) ... :	Onnado YE
Check by (+signature) :	Beryl ZHAO
Approved by (+signature):	Tomsin

General disclaimer:

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Appendix A: Photographs of Test Setup

Appendix B: Photographs of EUT

1. General Product Information

1.1. EUT description

Product Name	3-In-1 Foldable Wireless Charging Stand
Model/Type reference	ESWL-15
Sample Number	TCT250324E031-0101
Operation Frequency	Headset: 133.65kHz – 146.79kHz Phone: 127.56kHz – 148.40kHz Watches: 127.88kHz
Output power	Headset: 5W (Max) Phone: 5W/ 7.5W/ 10W/ 15W Watches: 2.5W (Max)
Modulation Technology	Load modulation
Antenna Type	Inductive loop coil Antenna
Rating(s)	AC 120V/60Hz

Note: The antenna gain listed in this report is provided by applicant, and the test laboratory is not responsible for this parameter.

1.2. Model(s) list

No.	Model No.	Tested with
1	ESWL-15	<input checked="" type="checkbox"/>
Other models	ESWL-16, ESWL-17, ESWL-18, ESWL-19, ESWL-20	<input type="checkbox"/>

Note: ESWL-15 is tested model, other models are derivative models. The models are identical in circuit and PCB layout, only different on the model names. So the test data of ESWL-15 can represent the remaining models.

2. Test Result Summary

Requirement	CFR 47 Section	Result
Antenna requirement	§15.203	PASS
AC Power Line Conducted Emission	§15.207	PASS
Spurious Emission	§15.209(a)(f)	PASS

Note:

1. PASS: Test item meets the requirement.
2. Fail: Test item does not meet the requirement.
3. N/A: Test case does not apply to the test object.
4. The test result judgment is decided by the limit of test standard.

3. General Information

3.1. Test environment and mode

Operating Environment:		
Condition	Conducted Emission	Radiated Emission
Temperature:	24.0 °C	22.7 °C
Humidity:	50 % RH	57 % RH
Atmospheric Pressure:	1010 mbar	1010 mbar
Test Mode:		
AC mode:	Mode 1	Wireless Charging (test load 5W+ watch 2.5W+ earphone 5W) + adapter
	Mode 2	Wireless Charging (test load 7.5W+ watch 2.5W+ earphone 5W) + adapter
	Mode 3	Wireless Charging (test load 10W+ watch 2.5W+ earphone 5W) + adapter
	Mode 4	Wireless Charging (test load 15W+ watch 2.5W+ earphone 5W) + adapter
Remark:	The worst mode (Mode 4) reported only for Conducted emission test; The worst mode (Mode 1) reported only for Radiated emission test;	
The sample was placed 0.8m for the measurement below above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case(Z axis) are shown in Test Results of the following pages.		

3.2. Description of Support Units

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

Equipment	Model No.	Serial No.	FCC ID	Trade Name
Apple Watch	Series 2	/	/	APPLE
Air Pods 2	A2032	/	/	APPLE
Intelligent wireless charging full function test mode	/	/	/	/

Note:

1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.

4. Facilities and Accreditations

4.1. Facilities

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

- FCC - Registration No.: 645098

SHENZHEN TONGCE TESTING LAB

Designation Number: CN1205

The testing lab has been registered and fully described in a report with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files.

- IC - Registration No.: 10668A

SHENZHEN TONGCE TESTING LAB

CAB identifier: CN0031

The testing lab has been registered by Innovation, Science and Economic Development Canada for radio equipment testing.

4.2. Location

SHENZHEN TONGCE TESTING LAB

Address: 2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China

TEL: +86-755-27673339

4.3. Measurement Uncertainty

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

No.	Item	MU
1	Conducted Emission	± 3.10 dB
2	RF power, conducted	± 0.12 dB
3	Spurious emissions, conducted	± 0.11 dB
4	All emissions, radiated(<1 GHz)	± 4.56 dB
5	All emissions, radiated(1 GHz - 18 GHz)	± 4.22 dB
6	All emissions, radiated(18 GHz- 40 GHz)	± 4.36 dB

5. Test Results and Measurement Data

5.1. Antenna requirement

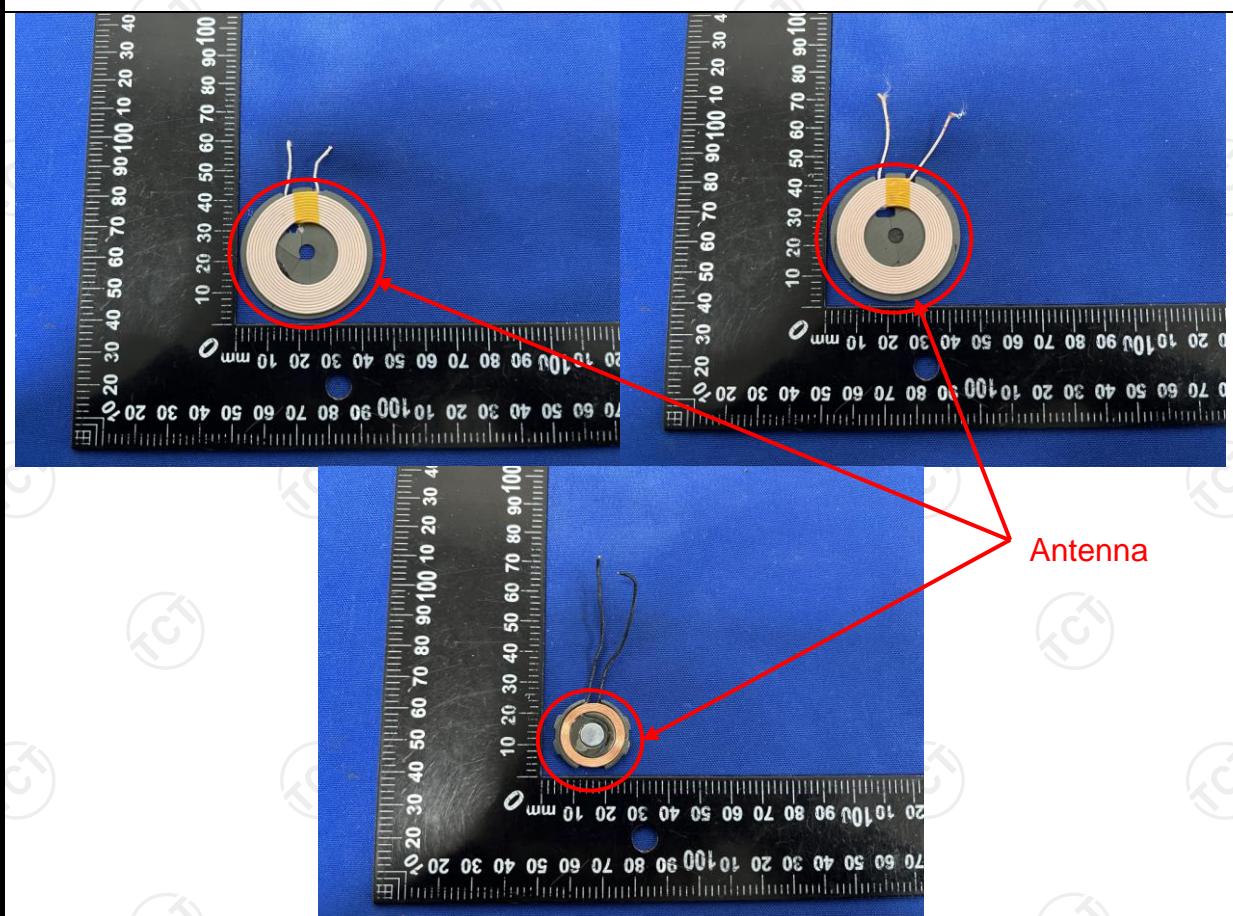
Standard requirement:	FCC Part15 C Section 15.203
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15.203 requirement:

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 antenna is inductive loop coil antenna which permanently attached.



5.2. Conducted Emission

5.2.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.207														
Test Method:	ANSI C63.10:2020														
Frequency Range:	150 kHz to 30 MHz														
Receiver setup:	RBW=9 kHz, VBW=30 kHz, Sweep time=auto														
Limits:	<table border="1"> <thead> <tr> <th rowspan="2">Frequency range (MHz)</th> <th colspan="2">Limit (dBuV)</th> </tr> <tr> <th>Quasi-peak</th> <th>Average</th> </tr> </thead> <tbody> <tr> <td>0.15-0.5</td> <td>66 to 56*</td> <td>56 to 46*</td> </tr> <tr> <td>0.5-5</td> <td>56</td> <td>46</td> </tr> <tr> <td>5-30</td> <td>60</td> <td>50</td> </tr> </tbody> </table>	Frequency range (MHz)	Limit (dBuV)		Quasi-peak	Average	0.15-0.5	66 to 56*	56 to 46*	0.5-5	56	46	5-30	60	50
Frequency range (MHz)	Limit (dBuV)														
	Quasi-peak	Average													
0.15-0.5	66 to 56*	56 to 46*													
0.5-5	56	46													
5-30	60	50													
Test Setup:	<p>Reference Plane</p> <p>40cm</p> <p>E.U.T — AC power — 80cm — LISN — Filter — AC power</p> <p>Test table/Insulation plane</p> <p>EMI Receiver</p> <p>Remark: E.U.T: Equipment Under Test LISN: Line impedance Stabilization Network Test table height=0.8m</p>														
Test Mode:	Transmitting Mode														
Test Procedure:	<ol style="list-style-type: none"> 1. The E.U.T is connected to an adapter through a line impedance stabilization network (L.I.S.N.). This provides 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 C63.10:2020 on conducted measurement. 														
Test Result:	PASS														

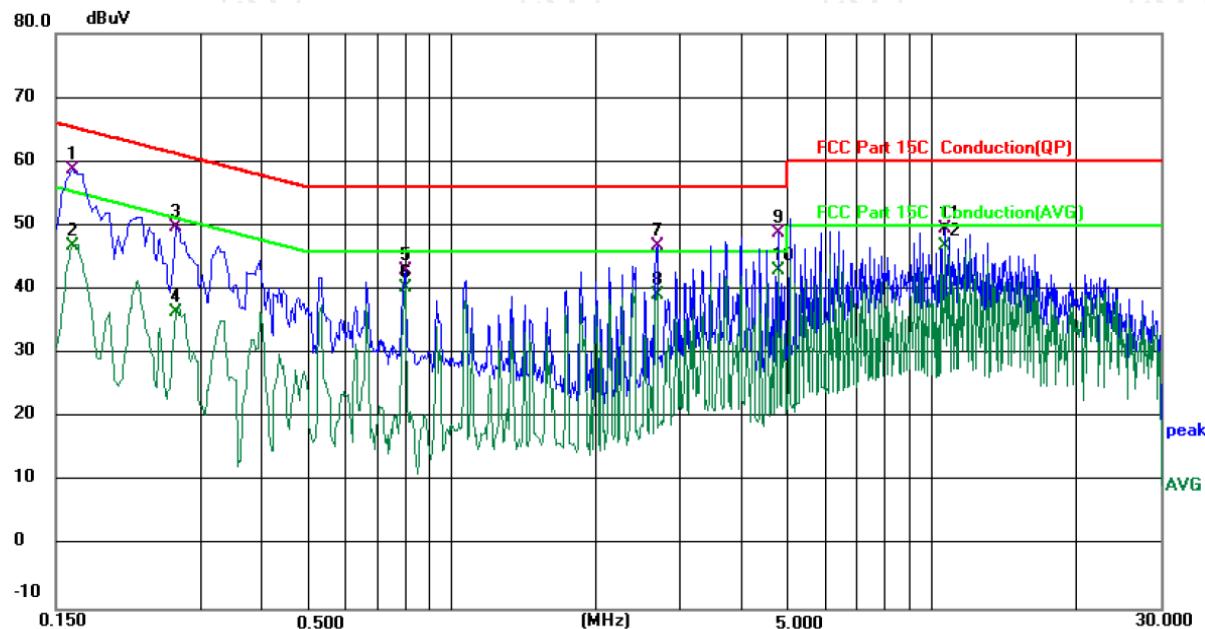
5.2.2. Test Instruments

Conducted Emission Shielding Room Test Site (843)					
Equipment	Manufacturer	Model	Serial Number	Date of Cal.	Due Date
EMI Test Receiver	R&S	ESCI3	100898	Jun. 27, 2024	Jun. 26, 2025
LISN	Schwarzbeck	NSLK 8126	8126453	Jan. 21, 2025	Jan. 20, 2026
Attenuator	N/A	10dB	164080	Jun. 27, 2024	Jun. 26, 2025
Line-5	TCT	CE-05	/	Jun. 27, 2024	Jun. 26, 2025
EMI Test Software	EZ_EMC	EMEC-3A1	1.1.4.2	/	/

5.2.3. Test data

Please refer to following diagram for individual

Conducted Emission on Line Terminal of the power line (150 kHz to 30MHz)



Site 844 Shielding Room

Phase: **L1**

Temperature: 24.0 (°C)

Humidity: 50 %

Limit: FCC Part 15C Conduction(QP)

Power: AC 120V/60Hz

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	dB	Detector	Over	
									Comment	
1		0.1620	48.76	9.95	58.71	65.36	-6.65		QP	
2		0.1620	36.97	9.95	46.92	55.36	-8.44		AVG	
3		0.2660	39.91	9.93	49.84	61.24	-11.40		QP	
4		0.2660	26.60	9.93	36.53	51.24	-14.71		AVG	
5		0.8020	33.15	9.92	43.07	56.00	-12.93		QP	
6		0.8020	30.41	9.92	40.33	46.00	-5.67		AVG	
7		2.6819	36.84	10.05	46.89	56.00	-9.11		QP	
8		2.6819	29.09	10.05	39.14	46.00	-6.86		AVG	
9		4.8018	38.62	10.15	48.77	56.00	-7.23		QP	
10	*	4.8018	32.85	10.15	43.00	46.00	-3.00		AVG	
11		10.6780	39.15	10.29	49.44	60.00	-10.56		QP	
12		10.6780	36.43	10.29	46.72	50.00	-3.28		AVG	

Note:

Freq. = Emission frequency in MHz

Reading level (dB μ V) = Receiver reading

Corr. Factor (dB) = LISN factor + Cable loss

Measurement (dB μ V) = Reading level (dB μ V) + Corr. Factor (dB)

Limit (dB μ V) = Limit stated in standard

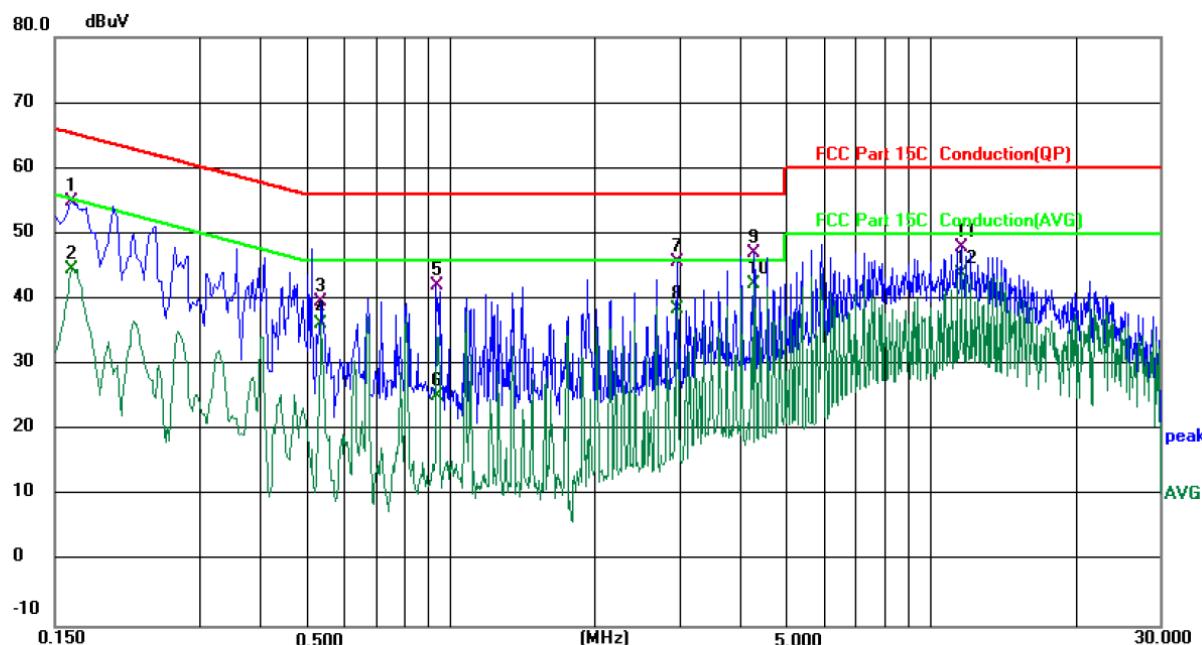
Margin (dB) = Measurement (dB μ V) - Limits (dB μ V)

Q.P. = Quasi-Peak

AVG = average

* is meaning the worst frequency has been tested in the frequency range 150 kHz to 30MHz

Conducted Emission on Neutral Terminal of the power line (150 kHz to 30MHz)



Site 844 Shielding Room

Phase: **N**

Temperature: 24.0 (°C)

Humidity: 50 %

Limit: FCC Part 15C Conduction(QP)

Power: AC 120V/60Hz

No.	Mk.	Freq. MHz	Reading Level dB μ V	Correct Factor dB	Measure- ment dB μ V	Limit dB μ V	Over dB	Detector	Comment
1	0.1620	45.03	9.94	54.97	65.36	-10.39		QP	
2	0.1620	34.52	9.94	44.46	55.36	-10.90		AVG	
3	0.5380	29.76	9.93	39.69	56.00	-16.31		QP	
4	0.5380	26.22	9.93	36.15	46.00	-9.85		AVG	
5	0.9378	32.03	9.97	42.00	56.00	-14.00		QP	
6	0.9378	15.32	9.97	25.29	46.00	-20.71		AVG	
7	2.9660	35.60	10.07	45.67	56.00	-10.33		QP	
8	2.9660	28.50	10.07	38.57	46.00	-7.43		AVG	
9	4.3140	36.81	10.12	46.93	56.00	-9.07		QP	
10 *	4.3140	32.19	10.12	42.31	46.00	-3.69		AVG	
11	11.5900	37.59	10.38	47.97	60.00	-12.03		QP	
12	11.5900	33.50	10.38	43.88	50.00	-6.12		AVG	

Note:

Freq. = Emission frequency in MHz

Reading level (dB μ V) = Receiver reading

Corr. Factor (dB) = LISN factor + Cable loss

Measurement (dB μ V) = Reading level (dB μ V) + Corr. Factor (dB)

Limit (dB μ V) = Limit stated in standard

Margin (dB) = Measurement (dB μ V) – Limits (dB μ V)

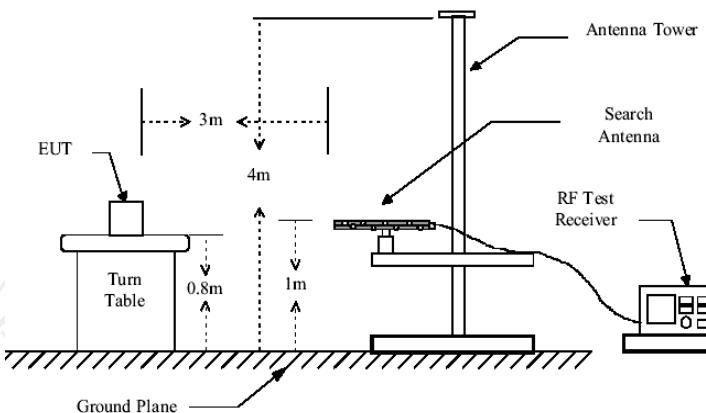
Q.P. =Quasi-Peak AVG =average

* is meaning the worst frequency has been tested in the frequency range 150 kHz to 30MHz

5.3. Radiated Spurious Emission Measurement

5.3.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.209																												
Test Method:	ANSI C63.10:2020																												
Frequency Range:	9 kHz to 25 GHz																												
Measurement Distance:	3 m																												
Antenna Polarization:	Horizontal & Vertical																												
Operation mode:	Refer to item 3.1																												
Receiver Setup:	<table border="1"> <thead> <tr> <th>Frequency</th> <th>Detector</th> <th>RBW</th> <th>VBW</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>9kHz- 150kHz</td> <td>Quasi-peak</td> <td>200Hz</td> <td>1kHz</td> <td>Quasi-peak Value</td> </tr> <tr> <td>150kHz- 30MHz</td> <td>Quasi-peak</td> <td>9kHz</td> <td>30kHz</td> <td>Quasi-peak Value</td> </tr> <tr> <td>30MHz-1GHz</td> <td>Quasi-peak</td> <td>120KHz</td> <td>300KHz</td> <td>Quasi-peak Value</td> </tr> </tbody> </table>					Frequency	Detector	RBW	VBW	Remark	9kHz- 150kHz	Quasi-peak	200Hz	1kHz	Quasi-peak Value	150kHz- 30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak Value	30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak Value				
Frequency	Detector	RBW	VBW	Remark																									
9kHz- 150kHz	Quasi-peak	200Hz	1kHz	Quasi-peak Value																									
150kHz- 30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak Value																									
30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak Value																									
Limit:	<table border="1"> <thead> <tr> <th>Frequency</th> <th>Field Strength (microvolts/meter)</th> <th>Measurement Distance (meters)</th> </tr> </thead> <tbody> <tr> <td>0.009-0.490</td> <td>2400/F(KHz)</td> <td>300</td> </tr> <tr> <td>0.490-1.705</td> <td>24000/F(KHz)</td> <td>30</td> </tr> <tr> <td>1.705-30</td> <td>30</td> <td>30</td> </tr> <tr> <td>30-88</td> <td>100</td> <td>3</td> </tr> <tr> <td>88-216</td> <td>150</td> <td>3</td> </tr> <tr> <td>216-960</td> <td>200</td> <td>3</td> </tr> <tr> <td>Above 960</td> <td>500</td> <td>3</td> </tr> </tbody> </table>					Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)	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 960	500	3
Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)																											
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 960	500	3																											
Test setup:	<p>For radiated emissions below 30MHz</p> <p>30MHz to 1GHz</p>																												



Test Procedure:	<ol style="list-style-type: none"> For the radiated emission test below 1GHz: The EUT was placed on a turntable with 0.8 meter above ground. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high PASS filter are used for the test in order to get better signal level. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level For measurement below 1GHz, If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported. Use the following spectrum analyzer settings: <ol style="list-style-type: none"> Span shall wide enough to fully capture the emission being measured; Set RBW=120 kHz for $f < 1$ GHz; VBW \geq RBW; Sweep = auto; Detector function = peak; Trace = max hold; Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement: VBW = 10 Hz, when duty cycle is no less than 98 percent. $VBW \geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
Test mode:	Refer to section 3.1 for details
Test results:	PASS

5.3.2. Test Instruments

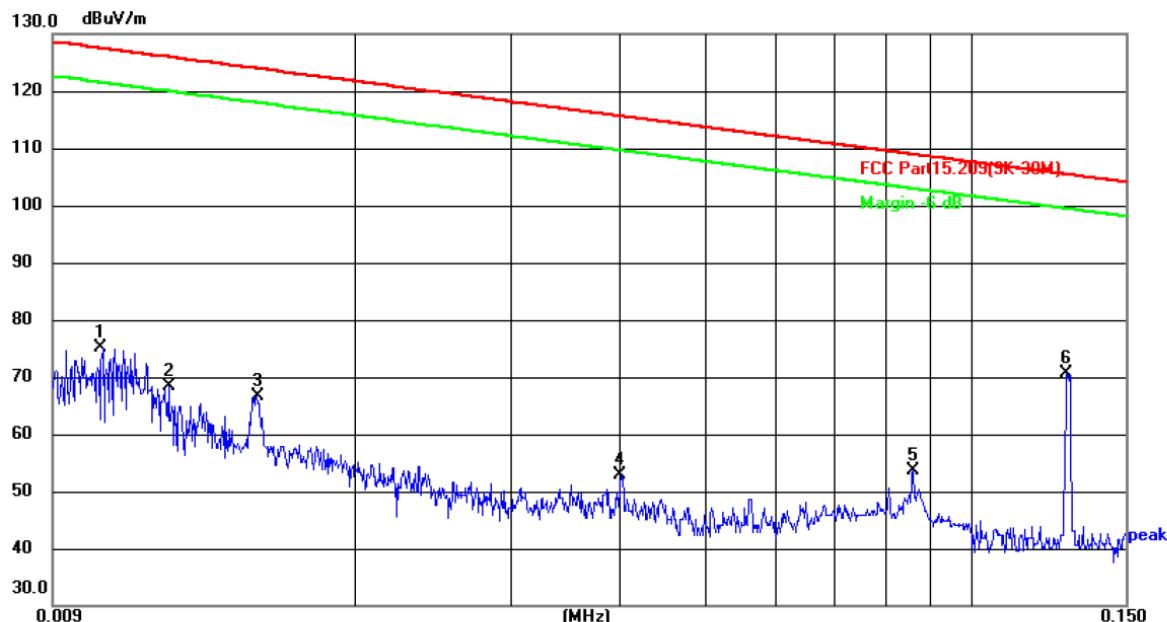
Radiated Emission Test Site (966)					
Equipment	Manufacturer	Model	Serial Number	Date of Cal.	Due Date
EMI Test Receiver	R&S	ESCI7	100529	Jan. 21, 2025	Jan. 20, 2026
Spectrum Analyzer	R&S	FSQ40	200061	Jun. 27, 2024	Jun. 26, 2025
Pre-amplifier	SKET	LNPA_0118G-45	SK2021012102	Jan. 21, 2025	Jan. 20, 2026
Pre-amplifier	SKET	LNPA_1840G-50	SK202109203500	Jan. 21, 2025	Jan. 20, 2026
Pre-amplifier	HP	8447D	2727A05017	Jun. 27, 2024	Jun. 26, 2025
Loop antenna	Schwarzbeck	FMZB1519B	00191	Jun. 27, 2024	Jun. 26, 2025
Broadband Antenna	Schwarzbeck	VULB9163	340	Jun. 29, 2024	Jun. 28, 2025
Horn Antenna	Schwarzbeck	BBHA 9120D	631	Jun. 29, 2024	Jun. 28, 2025
Horn Antenna	Schwarzbeck	BBHA 9170	00956	Jan. 23, 2025	Jan. 22, 2026
Coaxial cable	SKET	RE-03-D	/	Jun. 27, 2024	Jun. 26, 2025
Coaxial cable	SKET	RE-03-M	/	Jun. 27, 2024	Jun. 26, 2025
Coaxial cable	SKET	RE-03-L	/	Jun. 27, 2024	Jun. 26, 2025
Coaxial cable	SKET	RE-04-D	/	Jun. 27, 2024	Jun. 26, 2025
Coaxial cable	SKET	RE-04-M	/	Jun. 27, 2024	Jun. 26, 2025
Coaxial cable	SKET	RE-04-L	/	Jun. 27, 2024	Jun. 26, 2025
Antenna Mast	Keleto	RE-AM	/	/	/
EMI Test Software	EZ_EMCA	FA-03A2 RE+	1.1.4.2	/	/

5.3.3. Test Data

Coaxial:

Please refer to following diagram for individual
9KHz-30MHz

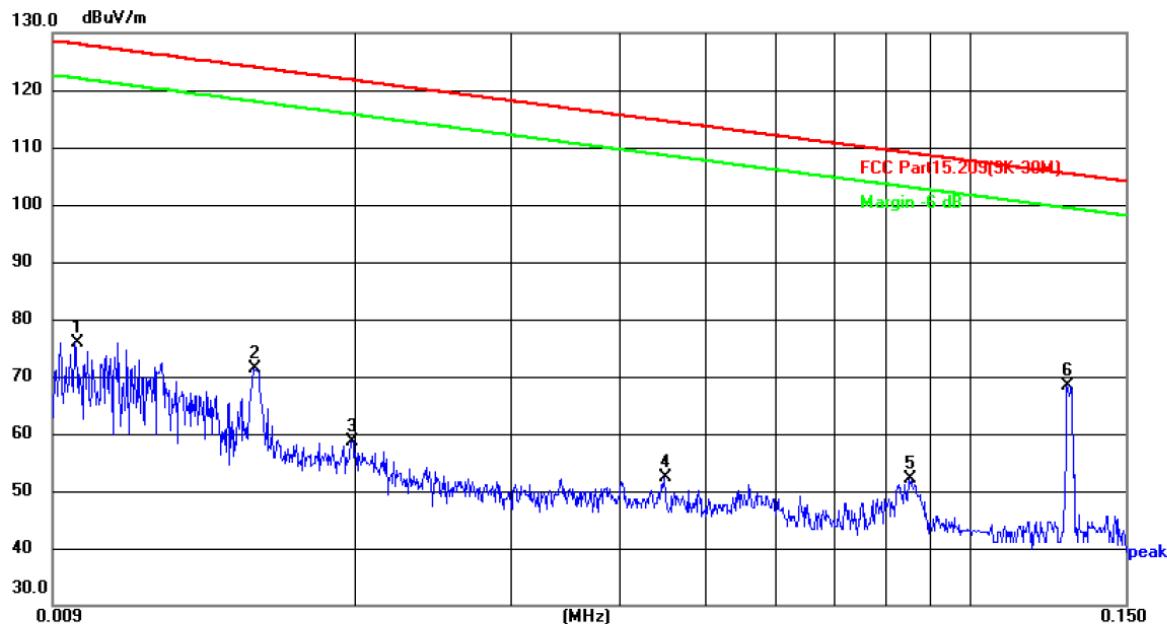
9KHz-150KHz:



Site: 3m Anechoic Chamber Polarization: **Coaxial** Temperature: 23.5(°C) Humidity: 40 %

Limit: FCC Part15.209(9K-30M) Power:AC 120V/60Hz

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	0.0102	54.62	20.53	75.15	127.43	-52.28	peak	P	
2	0.0122	47.77	20.53	68.30	125.88	-57.58	peak	P	
3	0.0152	46.17	20.55	66.72	123.97	-57.25	peak	P	
4	0.0400	32.31	20.45	52.76	115.56	-62.80	peak	P	
5	0.0859	33.31	20.39	53.70	108.92	-55.22	peak	P	
6 *	0.1287	49.97	20.58	70.55	105.41	-34.86	peak	P	



Site: 3m Anechoic Chamber

 Polarization: **Coplanar**

Temperature: 23.5(°C)

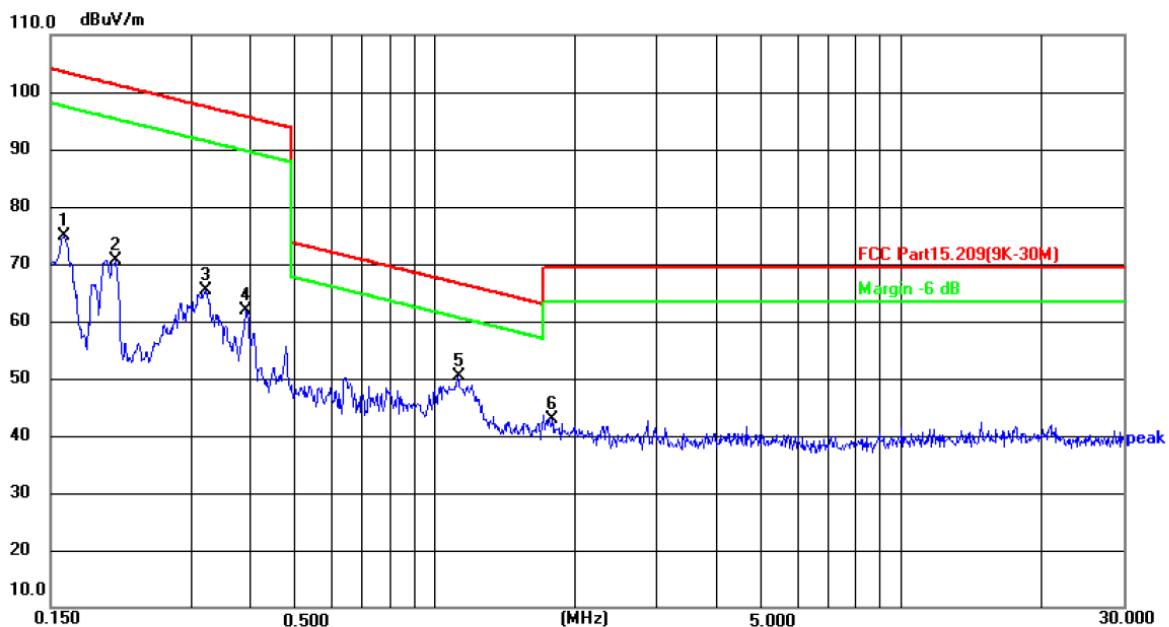
Humidity: 40 %

Limit: FCC Part15.209(9K-30M)

Power: AC 120V/60Hz

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	0.0095	55.40	20.51	75.91	128.05	-52.14	peak	P	
2	0.0152	50.89	20.55	71.44	123.97	-52.53	peak	P	
3	0.0196	37.97	20.56	58.53	121.76	-63.23	peak	P	
4	0.0448	32.09	20.38	52.47	114.58	-62.11	peak	P	
5	0.0851	31.68	20.39	52.07	109.01	-56.94	peak	P	
6 *	0.1288	47.85	20.58	68.43	105.41	-36.98	peak	P	

150KHz-30MHz:



Site: 3m Anechoic Chamber

Polarization: **Coaxial**

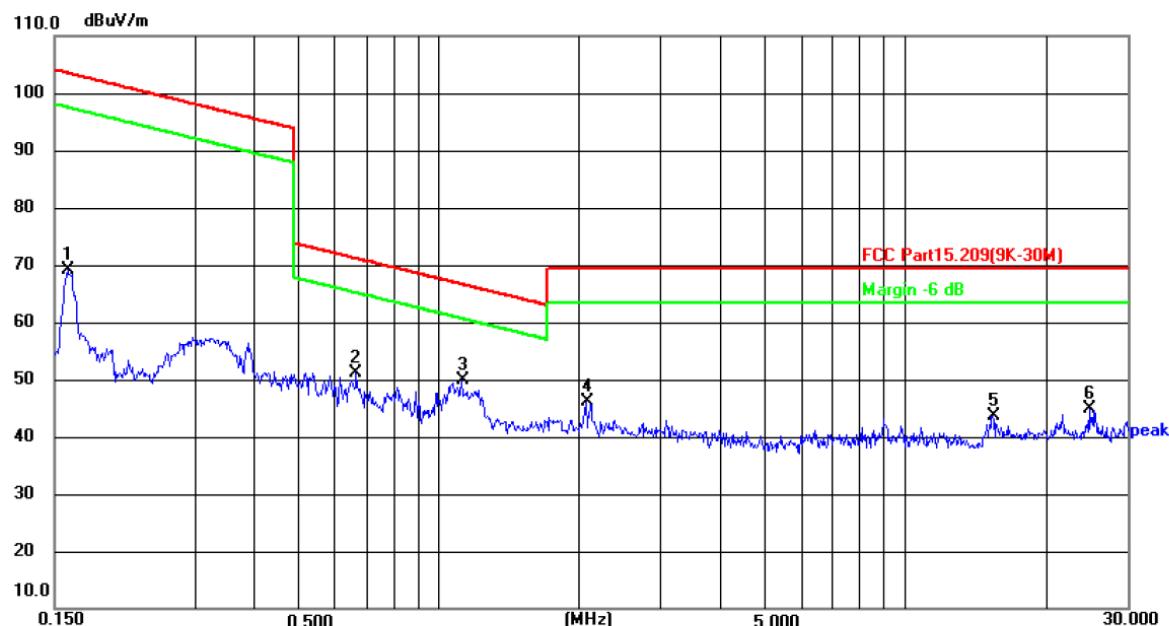
Temperature: 23.5(°C)

Humidity: 40 %

Limit: FCC Part15.209(9K-30M)

Power: AC 120V/60Hz

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	0.1604	54.19	20.75	74.94	103.50	-28.56	peak	P	
2	0.2061	49.89	20.84	70.73	101.32	-30.59	peak	P	
3	0.3234	44.39	21.03	65.42	97.41	-31.99	peak	P	
4	0.3955	40.72	21.17	61.89	95.66	-33.77	peak	P	
5 *	1.1210	27.84	22.61	50.45	66.63	-16.18	peak	P	
6	1.7841	18.82	23.97	42.79	69.50	-26.71	peak	P	



Site: 3m Anechoic Chamber

Polarization: **Coplanar**

Temperature: 23.5(°C)

Humidity: 40 %

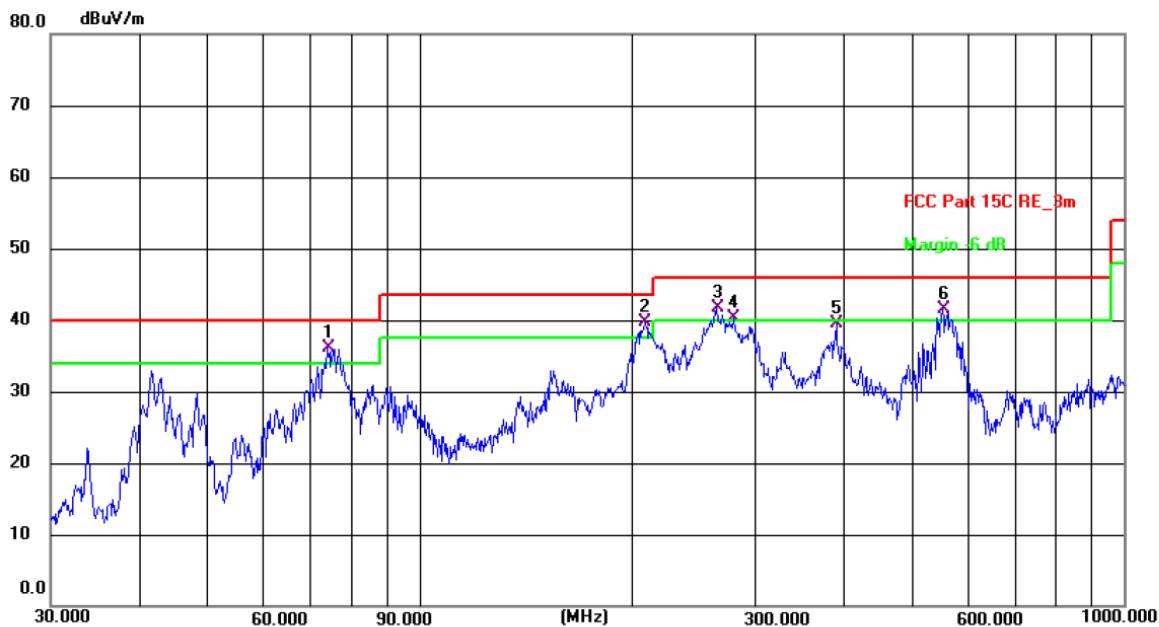
Limit: FCC Part15.209(9K-30M)

Power: AC 120V/60Hz

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	0.1604	48.29	20.75	69.04	103.50	-34.46	peak	P	
2	0.6671	29.55	21.70	51.25	71.13	-19.88	peak	P	
3 *	1.1212	27.16	22.61	49.77	66.63	-16.86	peak	P	
4	2.0658	21.49	24.57	46.06	69.50	-23.44	peak	P	
5	15.3883	23.16	20.52	43.68	69.50	-25.82	peak	P	
6	24.7904	24.77	20.10	44.87	69.50	-24.63	peak	P	

30MHz-1GHz

Horizontal:



Site 3m Anechoic Chamber2

Polarization: **Horizontal**

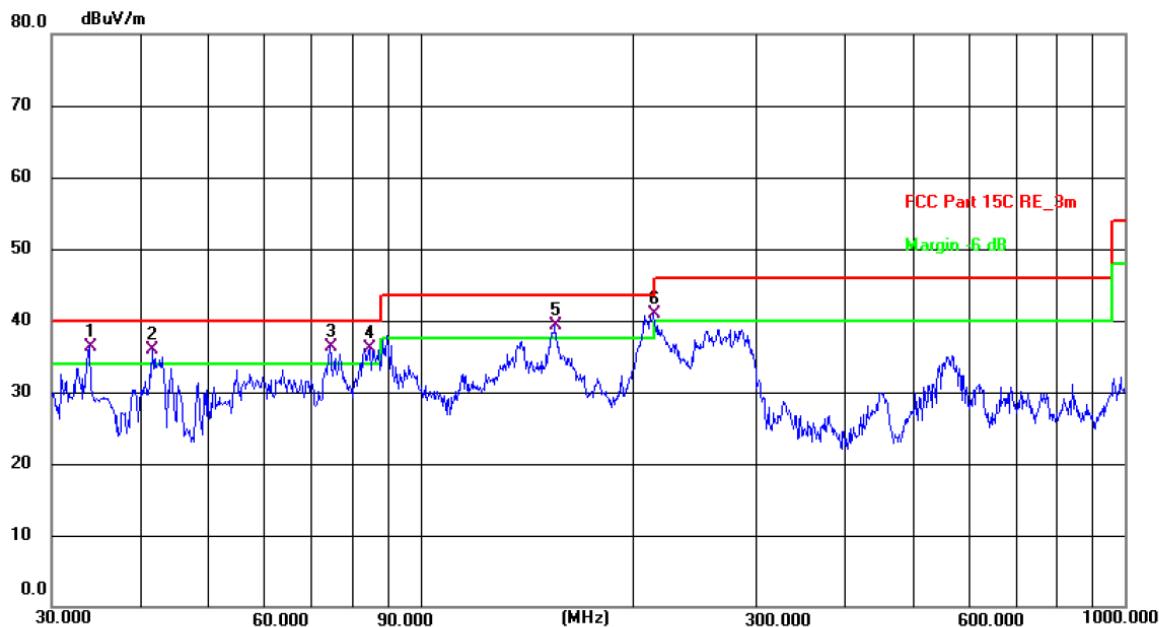
Temperature: 22.7(C) Humidity: 57 %

Limit: FCC Part 15C RE_3m

Power: AC 120V/60Hz

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1 !	74.1351	56.93	-20.83	36.10	40.00	-3.90	QP	P	
2 *	209.3129	60.68	-21.02	39.66	43.50	-3.84	QP	P	
3 !	264.7457	60.59	-18.90	41.69	46.00	-4.31	QP	P	
4 !	280.0237	58.46	-18.13	40.33	46.00	-5.67	QP	P	
5	390.7225	54.69	-15.26	39.43	46.00	-6.57	QP	P	
6 !	552.8832	52.92	-11.38	41.54	46.00	-4.46	QP	P	

Vertical:



Site 3m Anechoic Chamber2

Polarization: **Vertical**

Temperature: 22.7(C) Humidity: 57 %

Limit: FCC Part 15C RE_3m

Power: AC 120V/60Hz

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1 !	33.9173	55.66	-19.27	36.39	40.00	-3.61	QP	P	
2 !	41.7129	54.42	-18.47	35.95	40.00	-4.05	QP	P	
3 !	74.3955	57.15	-20.86	36.29	40.00	-3.71	QP	P	
4 !	84.7019	58.81	-22.63	36.18	40.00	-3.82	QP	P	
5 !	155.3643	56.13	-16.88	39.25	43.50	-4.25	QP	P	
6 *	214.5142	61.73	-20.88	40.85	43.50	-2.65	QP	P	

Note:

Emission Level=Peak Reading + Correction Factor; Correction Factor= Antenna Factor + Cable loss – Pre-amplifier

Appendix B: Photographs of Test Setup

Please refer to document Appendix No.: TCT250324E031-A

Appendix C: Photographs of EUT

Please refer to document Appendix No.: TCT250324E031-B & TCT250324E031-C

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