

PARTIAL FCC RADIO TEST REPORT

Name of Sample: Mobile Cellular Phone
Model of Sample: XT2527-1
Applicant: Motorola Mobility LLC
Issued Date: 2025-04-25



ADR TEST AND CERTIFICATION CENTER

Motorola Mobility LLC, a Lenovo Company

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Name of Client	Motorola Mobility LLC		
Address of Client	222 W, Merchandise Mart Plaza, Chicago IL 60654 USA		
Trademark	Motorola	Type Name or ID	IHDT56AV5
Applicant No.	RF190514	Sample No.	SN: NN0R210382
Delivering Date	2025-03-17	Test Date(s)	2025-04-03 to 2025-04-14
Sample Illustration	None		
Standard	47 CFR Part 2,22,24,27,90		
Conclusion	PASS		
Remarks	None		

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Reviewer: Jianfeng Wen

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Eric Lin

Matters Needing Attention

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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
25ADRTCC5019	Rev. 01	Initial issue of report	2025-04-16
25ADRTCC5019	Rev. 02	Added product band information	2025-04-24
25ADRTCC5019	Rev. 03	Update table format	2025-04-25
25ADRTCC5019	Rev. 04	Update test setup photo	2025-04-25

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1. Information Of Equipment Under Test(EUT)

Product Name:		Mobile Cellular Phone	
Brand Name:		Motorola	
Model Name:		XT2527-1	
FCC ID:		IHDT56AV5	
Software Version:		V2VN35.50	
Hardware Version:		DVT2	
IMEI Code:		358887330039692/358887330039700 for Sample 1	
Supports Radio application in this standard:			
5G NR	n2/n5/n7/n26/n38/n41/n66/n77/n78		
ENDC Combos	DC_2A_n7A	DC_4A_n7A	DC_5A_n7A
	DC_2A_n66A	DC_5A_n66A	DC_7A_n66A
	DC_66A_n41A	DC_2A_n78A	DC_4A_n78A
	DC_5A_n78A	DC_7A_n78A	DC_38A_n78A
	DC_41A_n78A	DC_66A_n78A	DC_26A_n78A
	DC_4A_n2A	DC_4A_n38A	DC_4A_n41A
	DC_66A_n38A	DC_66A_n7A	
Accessory			
Product	Brand	model	
AC Adapter 1(US)	Motorola（Salcomp）	MC-331L	
AC Adapter 1(EU)	Motorola（Salcomp）	MC-332L	
AC Adapter 1(UK)	Motorola (Salcomp)	MC-333L	
AC Adapter 1(AU)	Motorola (Salcomp)	MC-335L	
AC Adapter 1(AR)	Motorola (Salcomp)	MC-336L	
AC Adapter 1(BR)	Motorola (Salcomp)	MC-337L	
AC Adapter 2(US)	Motorola（Chenyang）	MC-331L	
AC Adapter 2(EU)	Motorola（Chenyang）	MC-332L	
AC Adapter 2(UK)	Motorola（Chenyang）	MC-333L	
AC Adapter 2(AR)	Motorola（Chenyang）	MC-336L	
AC Adapter 2(BR)	Motorola（Chenyang）	MC-337L	
Battery 1	NVT	RA52	
Battery 2	SUNWODA	RA52	
USB Cable 1	Washin	HX-ZN-34	
USB Cable 2	Juwei	JWUB1928-ZN01H	
Wireless Earphones	Motorola	XT2443-1	

Remark:

1. The EUT's information was declared by manufacturer. Please refer to the manufacturer's specifications or user's manual for more detailed description.
2. This partial report only includes 5G NR RSE test data, 5G NR other test cases are shown separately.

2. Details Of Test

2.1 Applicant

Applicant Name:	Motorola Mobility LLC
Address:	222 W, Merchandise Mart Plaza, Chicago IL 60654 USA

2.2 Location of Test

Test Site 1:	ADR TEST AND CERTIFICATION CENTER
Address:	NO.19, Gao Xin 4 th Road, Wuhan, 430205, P.R China

2.3 Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

47 CFR Part 2,22,24,27,90

ANSI C63.26-2015

FCC KDB 971168 D01 Power Meas License Digital Systems v03r01

FCC KDB 412172 D01 Determining ERP and EIRP v01r01

3. Result Summary

FCC Rule	Description	Limit	Result (PASS/FAIL)	Remark
§ 2.1053 § 22.917(a) § 24.238(a) § 27.53(h) § 27.53(n)(2) § 90.691	Radiated Spurious Emission (5G NR n5, n26) (5G NR n2) (5G NR n66) (5G NR n77) (5G NR n78)	$< 43 + 10\log_{10}(P[\text{Watts}])$	PASS	-
§ 2.1053 § 27.53(m)(4)	Radiated Spurious Emission (5G NR n7, n38, n41)	$< 55 + 10\log_{10}(P[\text{Watts}])$	PASS	-
decision rules: Statements of conformity (e.g., Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account except when requested by the customer. Where statements of conformity are made in this report, the following decision rules are applied: PASS- Results within limits/specifications FAIL- Results exceed limits/specifications				

Remark:

- For the test result, the EUT had been tested with all test modes. But only the worst case was shown in test report.
- 5G NR n77 cover n78, n26 cover n5

Summary of Environment Condition, Test Date and Test Engineer for all Test Items

Test items	Ambient Temperature (°C)	Relative Humidity (%)	Test Date	Test Engineer
Radiated spurious emissions	23-26	40-45	Apr.03, 2025~ Apr.14, 2025	Man Cao Mingzhu Li Chuanghui xiao

4. Tests Configuration Of EUT

4.1 EUT Test Modes

Antenna port conducted and radiated test items are performed according to KDB 971168 D01 Power Meas License Digital Systems v03r01 with maximum output power.

For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (Y plane) were recorded in this report.

The device is investigated from 30MHz to 10 times of fundamental signal for radiated spurious emission test under different RB size/offset and modulations in exploratory test. Subsequently, only worst case emissions are reported.

Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			

5G SA

Cases	Ant.	Band	Channel	configuration
1	1	n2	M	QPSK, BW 40MHz, RB Size 1, RB Offset 1
2	1	n7	M	QPSK, BW 50MHz, RB Size 1, RB Offset 1
3	0	n26 (Part 22)	M	QPSK, BW 20MHz, RB Size 1, RB Offset 1
4	0	n26 (Part 90)	M	QPSK, BW 20MHz, RB Size 1, RB Offset 1
5	1	n38	M	QPSK, BW 40MHz, RB Size 1, RB Offset 1
6	1	n41	M	QPSK, BW 100MHz, RB Size 1, RB Offset 1
7	1	n66	M	QPSK, BW 40MHz, RB Size 1, RB Offset 1
8	5	n77	M	QPSK, BW 100MHz, RB Size 1, RB Offset 1

5G NSA (ENDC Combos)

Cases	Ant.	Band	Channel		configuration	
			LTE	5GNR	LTE	5GNR
1	1+4	2A+n7A	M	M	QPSK, BW 20MHz, RB Size 1, RB Offset 0	QPSK, BW 50MHz, RB Size 1, RB Offset 1
2	1+4	7A+n66A	M	M	QPSK, BW 20MHz, RB	QPSK, BW 40MHz, RB

					Size 1, RB Offset 0	Size 1, RB Offset 1
3	1+4	66A+n41A	M	M	QPSK, BW 20MHz, RB Size 1, RB Offset 0	QPSK, BW 100MHz, RB Size 1, RB Offset 1
4	1+5	41A+n78A	M	M	QPSK, BW 20MHz, RB Size 1, RB Offset 0	QPSK, BW 100MHz, RB Size 1, RB Offset 1
5	1+4	66A+n38A	M	M	QPSK, BW 20MHz, RB Size 1, RB Offset 0	QPSK, BW 40MHz, RB Size 1, RB Offset 1

other PA

Cases	Ant.	Band	Channel		configuration	
			LTE	5GNR	LTE	5GNR
1	1+4	4A+n2A	M	M	QPSK, BW 20MHz, RB Size 1, RB Offset 0	QPSK, BW 40MHz, RB Size 1, RB Offset 1
2	4+1	5A+n66A	M	M	QPSK, BW 10MHz, RB Size 1, RB Offset 0	QPSK, BW 40MHz, RB Size 1, RB Offset 1

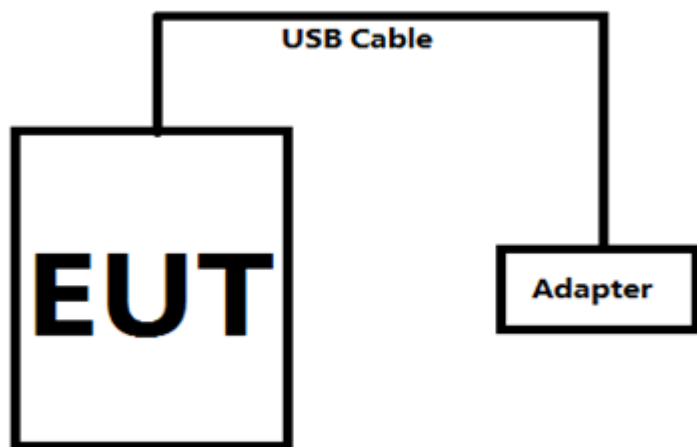
Remark:

1. If there is over one kind of accessories, each one should be applied in all the test modes.
2. All the cases will be tested the Traffic Mode.

Traffic Mode: When the EUT state is switched on and with Radio Resource Control (RRC) connection established.

3. Pre-scanned harmonic for the different antenna combinations, we choose the worst antenna mode to perform final test. Only the worst case will be recorded in this report.

4.2 Configuration Of Test System



This example is connection diagram of EUT test configurations.

For detail, please refer to test mode configuration and setup photographs for each test item.

4.3 Support Unit For Test

Name	Model Name	Manufacturer	S/N
System Simulator	CMX500	R&S	102510

5. Test Description

5.1 Radiated spurious emissions

5.1.1 Limit

Based on 47 CFR Part 22,24,27,90, the RF fundamental frequency should be excluded against the limit line in the operating frequency band.

The limit line example:

$43 + 10\log(P)$ dB below the transmitter power P (Watts)

$= P(W) - [43 + 10\log(P)]$ (dB)

$= [30 + 10\log(P)]$ (dBm) - $[43 + 10\log(P)]$ (dB)

$= -13$ dBm.

5.1.2 Test Procedure

1. The testing follows ANSI C63.26 Section 5.5.
 2. The EUT was placed on a turntable with 0.8 meter height for frequency below 1GHz and 1.5 meter height for frequency above 1GHz respectively above ground.
 3. The EUT was set 3 meters from the receiving antenna mounted on the antenna tower.
 4. The table was rotated 360 degrees to determine the position of the highest spurious emission.
 5. The height of the receiving antenna is varied between 1m to 4m to search the maximum spurious emission for both horizontal and vertical polarizations.
 6. During the measurement, the system simulator parameters were set to force the EUT transmitting at maximum output power.
 7. Make the measurement with the spectrum analyzer's RBW=100kHz(30M~1GHz) or 1MHz(above 1GHz), VBW=300kHz(30M~1GHz) or 1MHz(above 1GHz), taking the record of maximum spurious emission.
 8. Radiated measurement using the Field Strength Method. Using the test configuration shown in 5.1.3. We measure the radiated emissions directly from the EUT and convert the measured field strength or received power to ERP or EIRP, as required, for comparison to the applicable limits. As stated in 5.5.1 of ANSI C63.26-2015, the field strength measurement method using a test site validated to the requirements of ANSI C63.4 is an alternative to the substitution measurement method.
 9. Radiated Power Measurement Calculation According to ANSI C63.26-2015.
 - a) E (dBuV/m) = Measured amplitude level (dBuV) + Cable Loss (dB) + Antenna Factor (dB/m).
 - b) E (dBuV/m) = Measured amplitude level (dBm) + 107 + Cable Loss (dB) + Antenna Factor (dB/m).
 - c) E (dBuV/m) = EIRP (dBm) - $20\log(D)$ + 104.8; where D is the measurement distance (in the far field region) in m.
 - d) $EIRP$ (dBm) = E (dBuV/m) + $20\log(D)$ - 104.8; where D is the measurement distance (in the far field region) in m.
- So, from d)
- The measuring distance is usually at 3m, then $20*\log(3)=9.5424$.
- Then, $EIRP$ (dBm) = E (dBuV/m) + 9.5424 - 104.8 = E (dBuV/m) - 95.2576.
10. If the emission level of the EUT in PEAK measurement mode was 3 dB lower than the limit specified, peak values of EUT will be reported. Otherwise, the level will be measured by using the RMS mode and reported.

Test Set-up

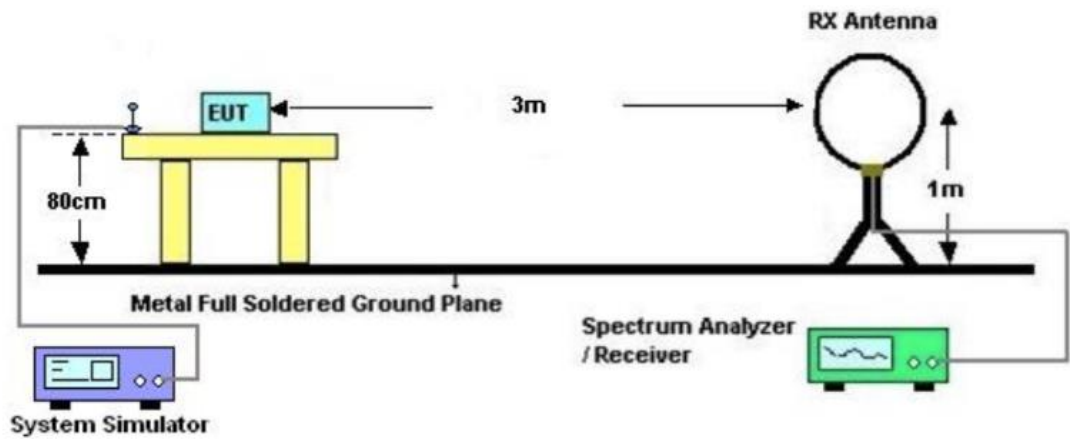


Figure.1 Test set-up of radiated emissions (Below 30 MHz)

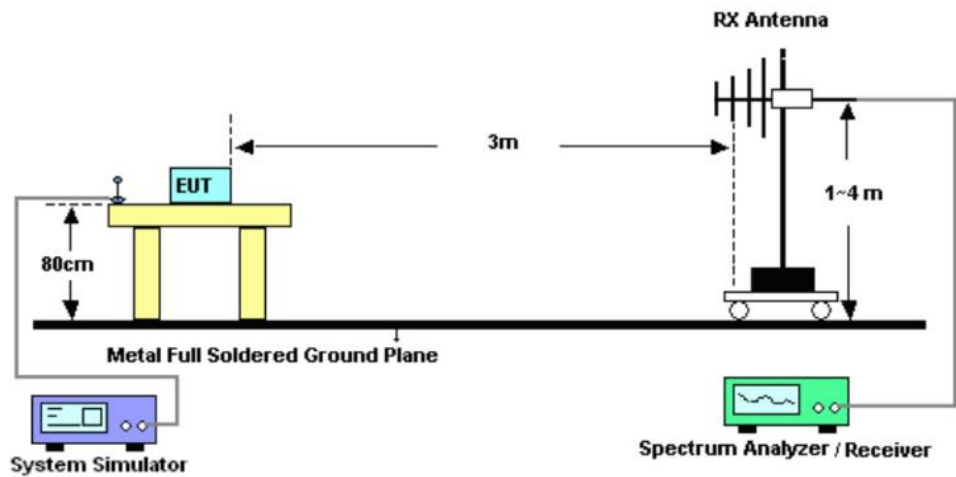


Figure.2 Test set-up of radiated emissions (30 MHz ~ 1 GHz)

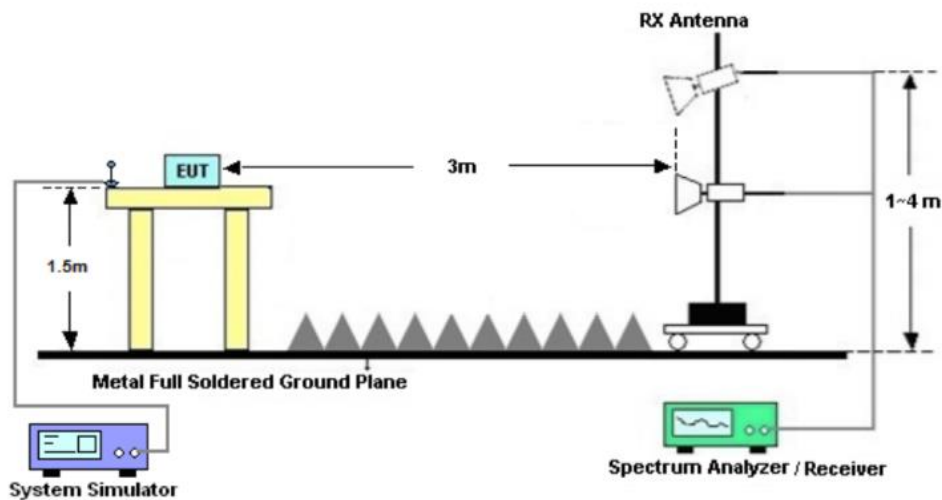


Figure.3 Test set-up of radiated emissions (above 1 GHz)

5.1.3 Test Results

The EUT has met the requirements.

Test data refer to the section 7.1 of this report.

Only the worst test result was shown in this report.

Only the plots of the worst case are shown in this report.

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

The data example:

Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
M	7639	-33.49	-25.00	-8.49	39.27	PK	H

Correction = Antenna factor + Cable loss – Preamplifier gain

E (dBuV/m) = Reading level + Correction

The measuring distance is 3m, then

EIRP= E (dBuV/m) - 95.26= Reading level + Correction- 95.26= Reading level+ Antenna factor + Cable loss – Preamplifier gain- 95.26

Over Limit = EIRP – Limit

Note: Reading level/ Antenna factor /Cable loss /Preamplifier gain are calculated by software background and are not shown in the data sheet.

6. Test Equipment And Software

Main Test Equipment						
Test items	Instrument	Manufacturer	Model No.	Serial No.	Calibration Date	Calibration interval(year)
RSE	Log-per.-Antenna	R&S	VULB9163	9163-893	2024/01/19	2
	Double Ridged Horde Antenna	R&S	HF907	100545	2025/02/10	3
	Double Ridged Horde Antenna	R&S	QWH-SL-18-40-K-SG	12004	2025/02/10	3
	Loop Antenna	R&S	FMZB	1513	2024/04/23	3
	EMI Test Receiver (Below30MHz /30M~1GHz)	R&S	ESR7	101188	2024/07/08	1
	Signal Analyzer (Above 1GHz)	R&S	FSV40	100956	2024/11/13	1
	SAC	ETS	/	5582	2025/01/15	3
	Turn Table	ETS	TT	2090	/	/
	Maturo NCA	Maturo	NCDv2.0	/	/	/
	Antenna Mast	Maturo	BAM 4.0-P	92536	/	/
	SCU18F	R&S	/	101084	/	/
	SCU40H48M	R&S	/	100250	/	/
	OSP	R&S	B155G	100852	/	/
Remark: OSP(B155G) is an integrated system of amplifiers and attenuators, for the frequency range of 1G -18 GHz, and during measurement the internal path will be switched to the appropriate amplifier and attenuator corresponding to frequencies to be measured. The complete system frequency response is verified prior to the measurement.						
Software Information						
Test Item	Software Name			Version		
RSE	ELEKTRA			V5.05.0		

7. System Measurement Uncertainty

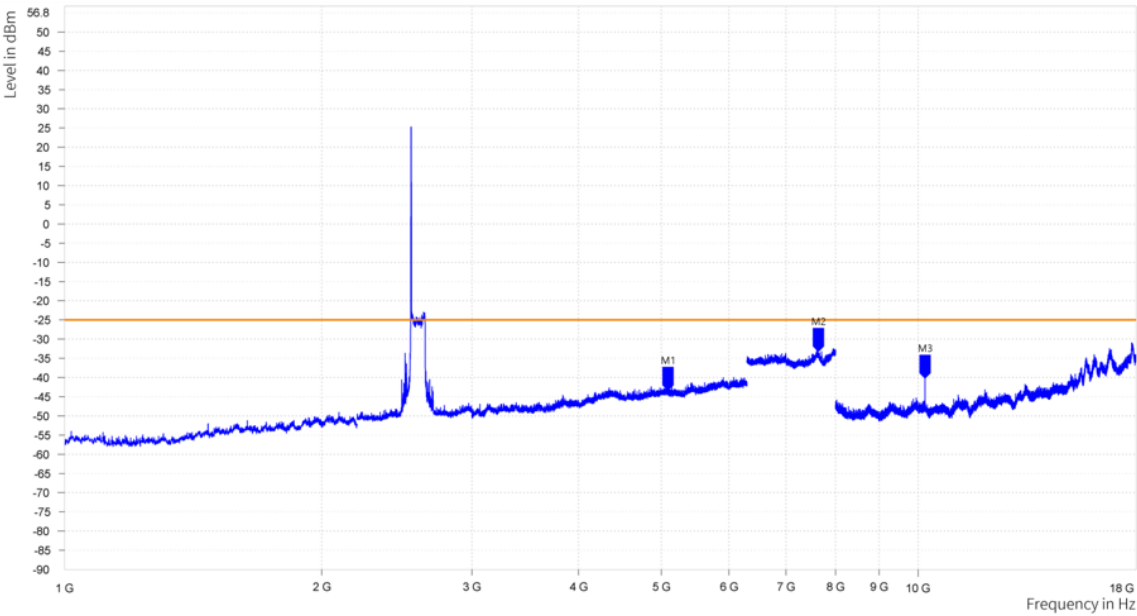
The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.26-2015. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

Measurement Uncertainty	
Items	Extended Uncertainty
RE(30MHz~1GHz)	U=5.9dB; k=2
RE(1GHz~18GHz)	U=5.0dB; k=2
RE(18GHz-40GHz)	U=5.1dB; k=2

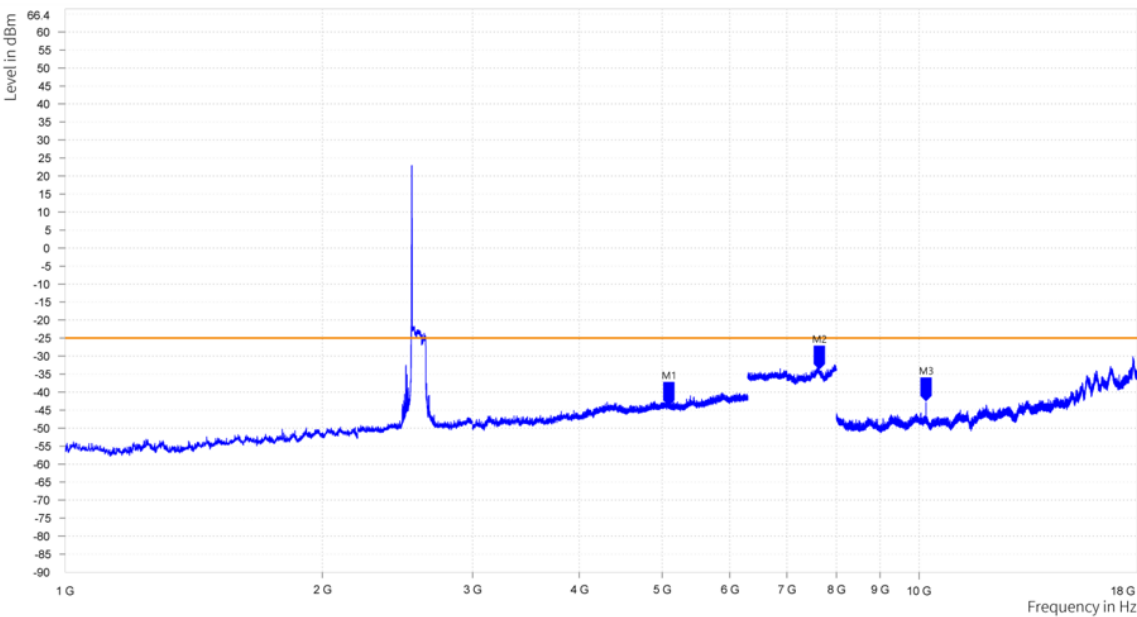
Test Data

7.1RSE

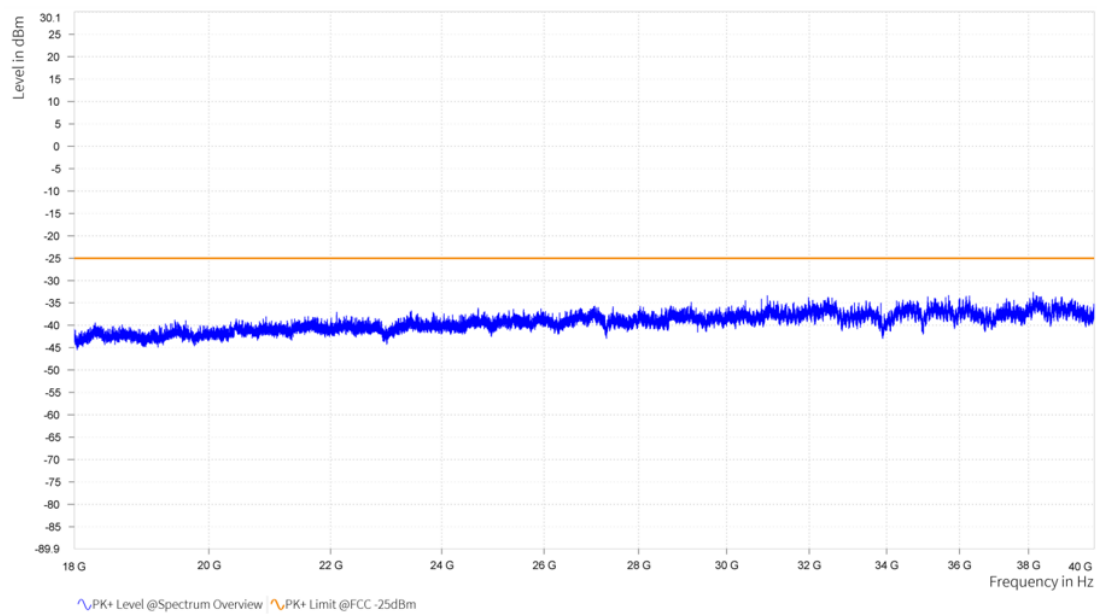
Worse plot(N41 SA)
1G-18G H



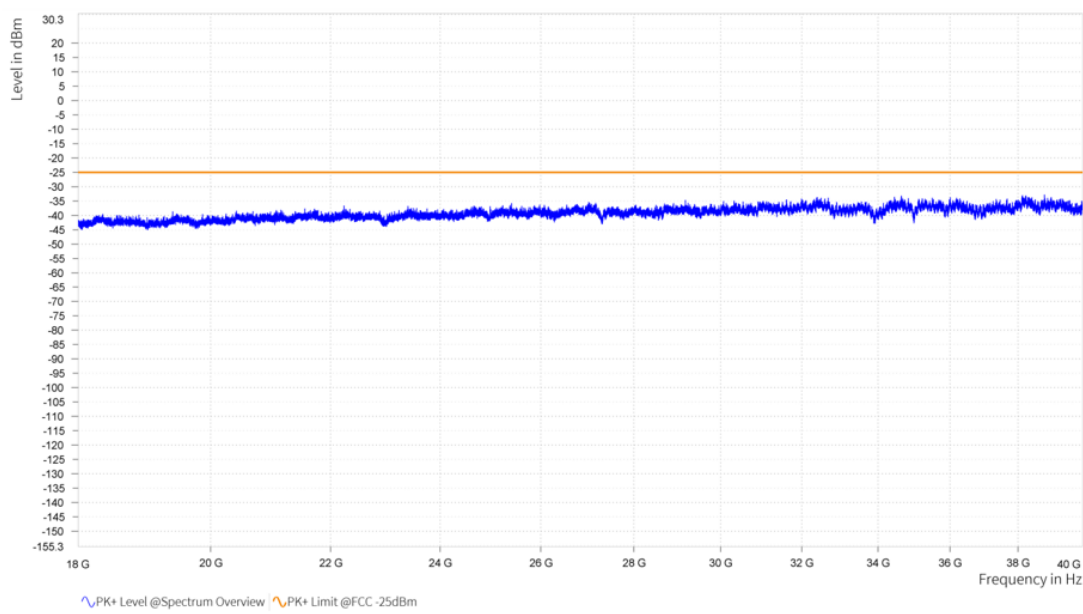
1G-18G V



18G-40G-H



18G-40G-V



Data Table

N2 SA							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	3740	-47.78	-13.00	-34.78	25.39	PK	H
	5612	-37.67	-13.00	-24.67	29.84	PK	H
	7360	-36.71	-13.00	-23.71	37.92	PK	H
	3740	-47.64	-13.00	-34.64	25.39	PK	V
	5612	-37.75	-13.00	-24.75	29.84	PK	V
	7360	-34.33	-13.00	-21.33	38.53	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

DC_4A_n2A/other PA							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	3722	-47.91	-13.00	-34.91	25.21	PK	H
	5583	-43.09	-13.00	-30.09	29.70	PK	H
	7440	-35.99	-13.00	-22.99	38.17	PK	H
	3722	-47.83	-13.00	-34.83	25.21	PK	V
	5583	-43.16	-13.00	-30.16	29.70	PK	V
	7440	-35.98	-13.00	-22.98	38.19	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

N7 SA							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	5022	-44.37	-25.00	-19.37	29.35	PK	H
	7533	-34.21	-25.00	-9.21	38.68	PK	H
	10044	-41.80	-25.00	-16.80	26.52	PK	H
	5022	-44.46	-25.00	-19.46	29.35	PK	V
	7533	-35.13	-25.00	-10.13	38.68	PK	V
	10044	-45.13	-25.00	-20.13	26.52	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

N26 SA/Part 22							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	1654	-27.54	-13.00	-14.54	16.65	RMS	H
	2481	-57.10	-13.00	-44.10	20.26	RMS	H
	3308	-58.59	-13.00	-45.59	24.18	RMS	H
	1654	-22.64	-13.00	-9.64	16.65	RMS	V
	2481	-55.91	-13.00	-42.91	20.26	RMS	V
	3308	-58.70	-13.00	-45.70	24.18	RMS	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

N26 SA/Part 90							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	1629	-24.63	-13.00	-11.63	16.74	RMS	H
	2444	-46.26	-13.00	-33.26	19.90	RMS	H
	3258	-57.94	-13.00	-44.94	24.08	RMS	H
	1629	-23.86	-13.00	-10.86	16.74	RMS	V
	2444	-44.36	-13.00	-31.36	19.90	RMS	V
	3258	-58.43	-13.00	-45.43	24.08	RMS	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

N38 SA							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	5153	-43.74	-25.00	-18.74	28.89	PK	H
	7729	-35.24	-25.00	-10.24	39.24	PK	H
	10306	-44.41	-25.00	-19.41	25.82	PK	H
	5153	-42.67	-25.00	-17.67	28.89	PK	V
	7729	-36.27	-25.00	-11.27	39.24	PK	V
	10306	-47.40	-25.00	-22.40	25.82	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

N41 SA							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	5093	-43.65	-25.00	-18.65	29.03	PK	H
	7639	-33.49	-25.00	-8.49	39.27	PK	H
	10185	-40.05	-25.00	-15.05	26.53	PK	H
	5093	-44.03	-25.00	-19.03	29.03	PK	V
	7639	-33.92	-25.00	-8.92	39.27	PK	V
	10185	-42.75	-25.00	-17.75	26.53	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

N66 SA							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	3471	-47.55	-13.00	-34.55	24.23	PK	H
	5207	-37.64	-13.00	-24.64	28.92	PK	H
	6942	-35.10	-13.00	-22.10	37.06	PK	H
	3471	-47.63	-13.00	-34.63	24.23	PK	V
	5207	-38.71	-13.00	-25.71	28.92	PK	V
	6942	-35.77	-13.00	-22.77	37.06	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

DC_5A_n66A/other PA							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	3472	-47.86	-13.00	-34.86	24.23	PK	H
	5208	-44.16	-13.00	-31.16	28.91	PK	H
	6944	-35.17	-13.00	-22.17	37.07	PK	H
	3472	-48.14	-13.00	-35.14	24.23	PK	V
	5208	-44.34	-13.00	-31.34	28.91	PK	V
	6944	-35.61	-13.00	-22.61	37.07	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

N77 SA							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	6902	-35.13	-13.00	-22.13	37.06	PK	H
	10353	-48.70	-13.00	-35.70	25.95	PK	H
	13804	-44.66	-13.00	-31.66	30.88	PK	H
	6902	-35.08	-13.00	-22.08	37.06	PK	V
	10353	-49.76	-13.00	-36.76	25.95	PK	V
	13804	-44.08	-13.00	-31.08	30.88	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

DC_2A_n7A							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	5022	-44.03	-25.00	-19.03	29.35	PK	H
	7533	-35.41	-25.00	-10.41	38.68	PK	H
	10044	-46.68	-25.00	-21.68	26.52	PK	H
	5022	-43.69	-25.00	-18.69	29.35	PK	V
	7533	-34.77	-25.00	-9.77	38.68	PK	V
	10044	-47.42	-25.00	-22.42	26.53	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

DC_7A_n66A							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	3471	-48.60	-13.00	-35.60	24.23	PK	H
	5206	-43.58	-13.00	-30.58	28.93	PK	H
	6942	-35.18	-13.00	-22.18	37.06	PK	H
	3471	-48.60	-13.00	-35.60	24.23	PK	V
	5206	-44.18	-13.00	-31.18	28.91	PK	V
	6942	-35.62	-13.00	-22.62	37.07	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

DC_66A_n41A							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	3471	-32.05	-25.00	-7.05	28.91	PK	H
	5206	-34.28	-25.00	-9.28	39.25	PK	H
	6942	-43.79	-25.00	-18.79	26.51	PK	H
	3471	-39.16	-25.00	-14.16	28.91	PK	V
	5206	-34.00	-25.00	-9.00	39.25	PK	V
	6942	-48.65	-25.00	-23.65	26.51	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

DC_41A_n78A							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	6903	-34.39	-13.00	-21.39	37.06	PK	H
	10353	-48.68	-13.00	-35.68	25.97	PK	H
	13806	-43.63	-13.00	-30.63	30.88	PK	H
	6903	-36.08	-13.00	-23.08	37.06	PK	V
	10353	-47.78	-13.00	-34.78	25.96	PK	V
	13806	-41.78	-13.00	-28.78	30.88	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

DC_66A_n38A							
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	Correction [dB]	Detector	Polarization (H/V)
Middle	5153	-44.55	-25.00	-19.55	28.89	PK	H
	7729	-36.23	-25.00	-11.23	39.24	PK	H
	10306	-47.18	-25.00	-22.18	25.82	PK	H
	5153	-44.30	-25.00	-19.30	28.89	PK	V
	7729	-36.53	-25.00	-11.53	39.24	PK	V
	10306	-48.31	-25.00	-23.31	25.82	PK	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.