

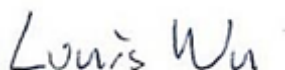


FCC RADIO TEST REPORT

FCC ID : A4RG7SWN
Equipment : Phone
Model Name : G7SWN
Applicant : Google LLC
1600 Amphitheatre Parkway,
Mountain View, CA, 94043 USA
Standard : FCC Part 15 Subpart C §15.247

The product was received on Nov. 25, 2025 and testing was performed from Dec. 08, 2025 to Mar. 07, 2026. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval from Sporton International Inc. Wensan Laboratory, the test report shall not be reproduced except in full.



Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)



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History of this test report

Report No.	Version	Description	Issue Date
FR5N0815-01N	01	Initial issue of report	Apr. 13, 2026

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.247(a)(2)	6dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Pass	-
3.2	15.247(b)(3) 15.247(b)(4)	Output Power	Pass	-
3.3	15.247(e)	Power Spectral Density	Pass	-
3.4	15.247(d)	Conducted Band Edges and Spurious Emission	Pass	-
3.5	15.247(d)	Radiated Band Edges and Spurious Emission	Pass	-
3.6	15.207	AC Conducted Emission	Pass	-
3.7	15.203	Antenna Requirement	Pass	-

Conformity Assessment Condition:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty".

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

Reviewed by: William Chen

Report Producer: Shiori Chen

1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature
General Specs GSM/WCDMA/LTE/5G NR/NTN, Bluetooth, BLE, BLE channel sounding, Thread, Wi-Fi 802.11be, NFC, WPC Rx, UWB, and GNSS Rx.
Antenna Type Thread: IFA Antenna

EUT Information List	
S/N	Performed Test Item
5B111FDDW00018	RF Conducted Measurement
61061FDKX0002L	Radiated Spurious Emission
61061FDKX0003L	Conducted Emission

Antenna information		
2400 MHz ~ 2483.5 MHz	Peak Gain (dBi)	-3.6

Remark: The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary.

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

The test location is accredited based on TAF code 3786 designated by NCC (National Communication Commission).

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)

FCC designation No.: TW3786

Note: The test site complies with ANSI C63.4 2014 requirement.



1.4 Applicable Standards

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

- ♦ FCC Part 15 Subpart C §15.247
- ♦ FCC KDB Publication No. 558074 D01 15.247 Meas Guidance v05r02
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01
- ♦ ANSI C63.10-2020 + Cor.1-2023

Remark:

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.

2 Test Configuration of Equipment Under Test

2.1 Carrier Frequency Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
2400-2483.5 MHz	11	2405	19	2445
	12	2410	20	2450
	13	2415	21	2455
	14	2420	22	2460
	15	2425	23	2465
	16	2430	24	2470
	17	2435	25	2475
	18	2440	26	2480

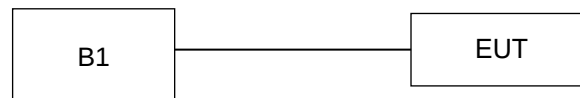
2.2 Test Mode

- The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, the measured emission level of the EUT was maximized by rotating the EUT on a turntable, adjusting the orientation of the EUT and EUT antenna in three orthogonal axis (X: flat, Y: portrait, Z: landscape) and accessory (Adapter or Earphone), and adjusting the measurement antenna orientation, following C63.10 exploratory test procedures and find X plane with Adapter as worst plane.
- AC power line Conducted Emission was tested under maximum output power.

The following summary table is showing all test modes to demonstrate in compliance with the standard.

Summary table of Test Cases	
Test Item	Data Rate / Modulation
Conducted Test Cases	Thread / GFSK
	Mode 1: Thread Tx CH11_2405 MHz
	Mode 2: Thread Tx CH18_2440 MHz
	Mode 3: Thread Tx CH25_2475 MHz
	Mode 4: Thread Tx CH26_2480 MHz
AC Conducted Emission	Mode 5: Thread Channel 18 Tx + USB Cable 2 (Charging from AC Adapter)
Remark: - For Radiated Test Cases, the tests were performed with USB Cable 2. - During the preliminary test, both charging modes (Adapter mode and WPC Rx mode) were verified. It is determined that the adaptor mode is the worst case for official test. - For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power. - The detailed Radiated test modes are shown in Appendix C.	

2.3 Connection Diagram of Test System



Conduction Test Setup			
No.	Power Source	Connection Type	Test Mode
			5
B1	AC : 120V/60Hz	AC Power Cable	X

Radiation Tx Test Setup			
No.	Power Source	Connection Type	Test Mode
			1~6
B1	AC : 120V/60Hz	AC Power Cable	X



2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Adapter	N/A	GW8L7	N/A	N/A	N/A

2.5 EUT Operation Test Setup

The RF test items, utility "BT DUT Control GUI.exe (Ver 09-04-25)" was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

2.6 Measurement Results Explanation Example

For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

Example:

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

Offset = RF cable loss + attenuator factor.

Following shows an offset computation example with cable loss 4.2 dB and 10 dB attenuator.

$$\begin{aligned}\text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\ &= 4.2 + 10 = 14.2 \text{ (dB)}\end{aligned}$$

3 Test Result

3.1 6dB and 99% Bandwidth Measurement

3.1.1 Limit of 6dB and 99% Bandwidth

The minimum 6 dB bandwidth shall be at least 500 kHz.

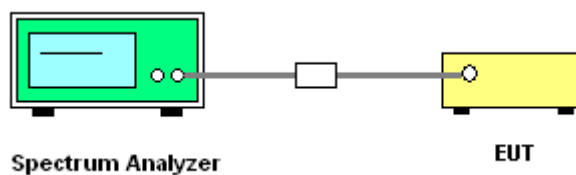
3.1.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.1.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 6.9.3 (OBW) and 11.8.1 (6dB BW).
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6dB bandwidth must be greater than 500 kHz.
5. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set 1-5% of the emission bandwidth and set the Video bandwidth (VBW) $\geq 3 * RBW$.
6. Measure and record the results in the test report.

3.1.4 Test Setup



3.1.5 Test Result of 6dB Bandwidth

Please refer to Appendix A.

3.1.6 Test Result of 99% Occupied Bandwidth

Please refer to Appendix A.

3.2 Output Power Measurement

3.2.1 Limit of Output Power

For systems using digital modulation in the 2400-2483.5 MHz, the limit for output power is 30 dBm. If transmitting antenna of directional gain greater than 6 dBi is used, the peak output power from the intentional radiator shall be reduced below the above stated value by the amount in dB that the directional gain of the antenna exceeds 6 dBi. In case of point-to-point operation, the limit has to be reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6 dBi.

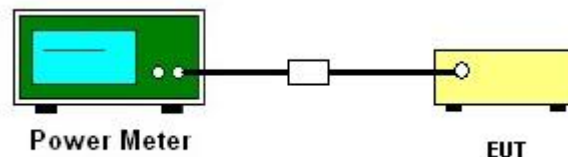
3.2.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.2.3 Test Procedures

1. For Average Power, the testing follows ANSI C63.10 Section 11.9.2.3.2 Method AVGPM-G
2. The RF output of EUT is connected to the power meter by RF cable and attenuator.
3. The path loss is compensated to the results for each measurement.
4. Set the maximum power setting and enable the EUT to transmit continuously.
5. Measure the conducted output power and record the results in the test report.

3.2.4 Test Setup



3.2.5 Test Result of Average Output Power

Please refer to Appendix A.

3.3 Power Spectral Density Measurement

3.3.1 Limit of Power Spectral Density

The peak power spectral density shall not be greater than 8 dBm in any 3 kHz band at any time interval of continuous transmission.

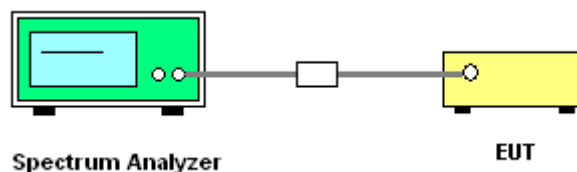
3.3.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.3.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 11.10.2 Method PKPSD.
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 3 kHz. Video bandwidth (VBW) = 10 kHz. In order to make an accurate measurement, set the span to 1.5 times DTS Channel Bandwidth. (6 dB BW)
5. Detector = peak, Sweep time = auto couple, Trace mode = max hold, Allow trace to fully stabilize. Use the peak marker function to determine the maximum power level.
6. Measure and record the results in the test report.
7. The Measured power density (dBm)/ 100 kHz is a reference level and is used as 20 dBc down limit line for Conducted Band Edges and Conducted Spurious Emission.

3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

3.4 Conducted Band Edges and Spurious Emission Measurement

3.4.1 Limit of Conducted Band Edges and Spurious Emission

All harmonics/spurious must be at least 30 dB down from the highest emission level within the authorized band.

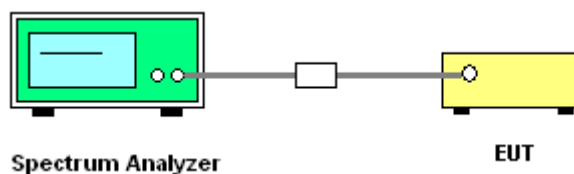
3.4.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.4.3 Test Procedure

1. The testing follows the ANSI C63.10 Section 11.11.3 Emission level measurement.
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Set RBW = 100 kHz, VBW = 300 kHz, Peak Detector. Unwanted Emissions measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz when maximum peak conducted output power procedure is used. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB.
5. Measure and record the results in the test report.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

3.4.4 Test Setup



3.4.5 Test Result of Conducted Band Edges Plots

Please refer to Appendix A.

3.4.6 Test Result of Conducted Spurious Emission Plots

Please refer to Appendix A.



3.5 Radiated Band Edges and Spurious Emission Measurement

3.5.1 Limit of Radiated Band Edges and Spurious Emission

In any 100 kHz bandwidth outside the intentional radiator frequency band, all harmonics/spurious must be at least 20 dB below the highest emission level within the authorized band. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required shall be 30 dB instead of 20 dB. In addition, radiated emissions which fall in the restricted bands must also comply with the limits as below.

Frequency (MHz)	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 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

3.5.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

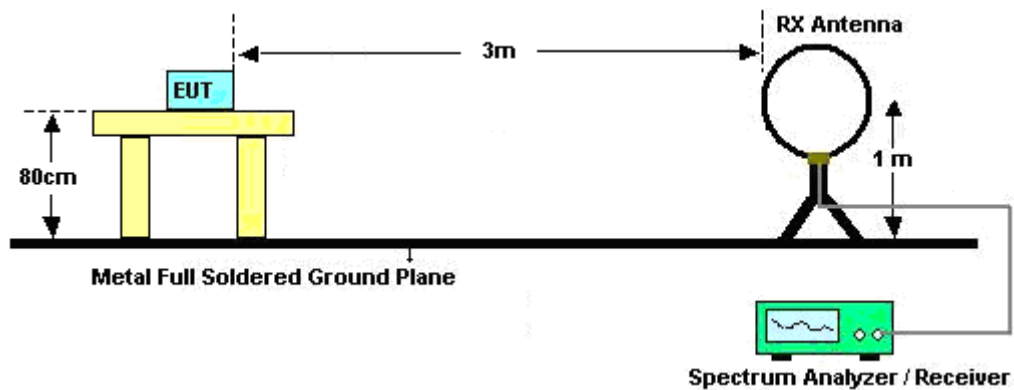
3.5.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 11.12.1 Radiated emission measurements.
2. The EUT is 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.
3. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
4. The EUT is set 3 meters away from the receiving antenna, which is mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-”.
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-”.

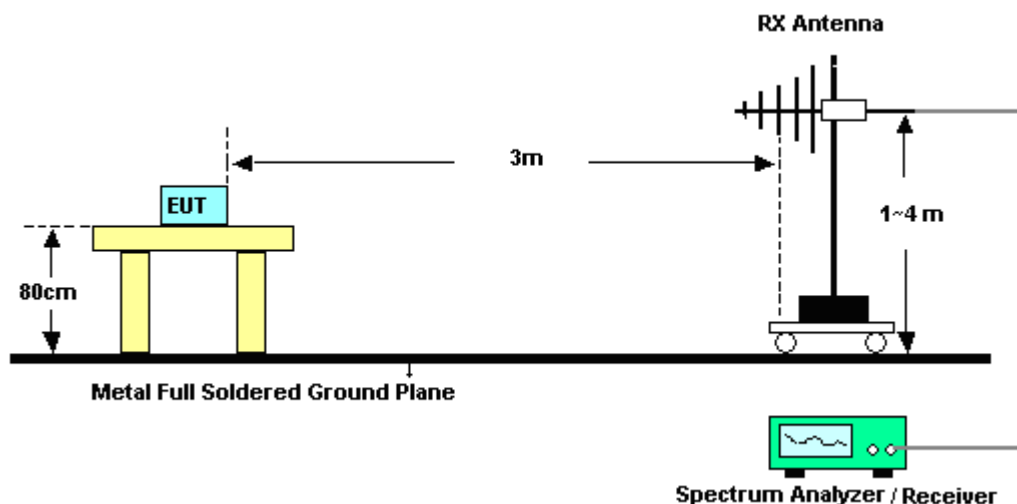
8. Use the following spectrum analyzer settings:
- (1) Span shall wide enough to fully capture the emission being measured;
 - (2) Set RBW = 100 kHz for $f < 1$ GHz; VBW $\geq$ RBW; Sweep = auto; Detector function = peak; Trace = max hold;
 - (3) Set RBW = 1 MHz, VBW = 3 MHz for $f \geq 1$ GHz for peak 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.

3.5.4 Test Setup

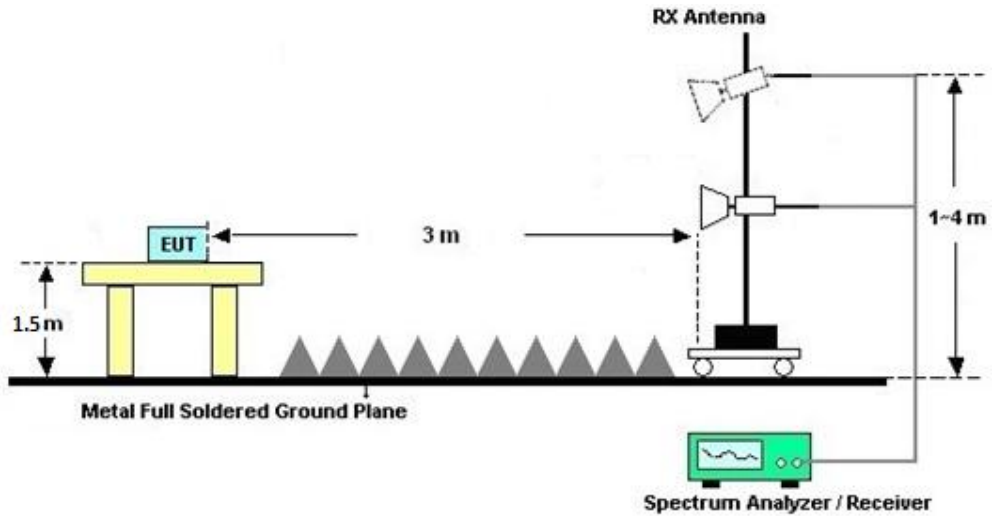
For radiated test below 30MHz



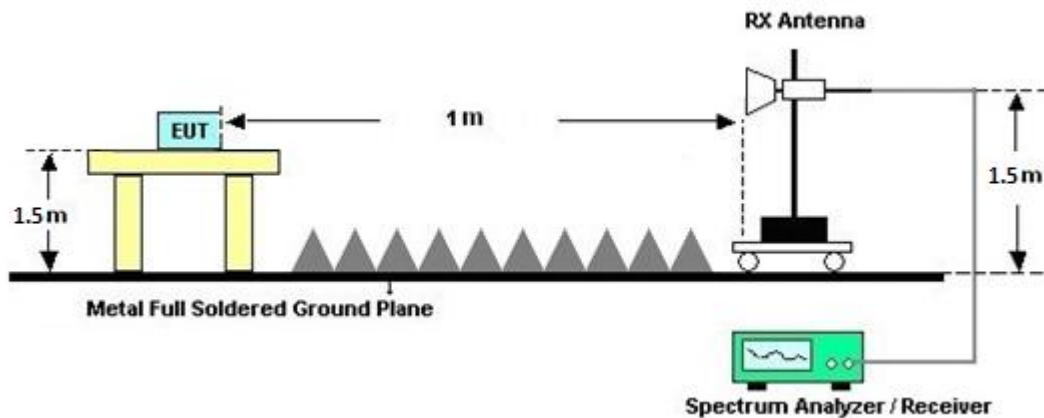
For radiated test from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



3.5.5 Test Results of Radiated Spurious Emissions (9 kHz ~ 30 MHz)

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

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result comes out very similar.

3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

3.5.7 Duty Cycle

Please refer to Appendix D.

3.5.8 Test Result of Radiated Spurious Emission (30 MHz ~ 10th Harmonic)

Please refer to Appendix C.

3.6 AC Conducted Emission Measurement

3.6.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

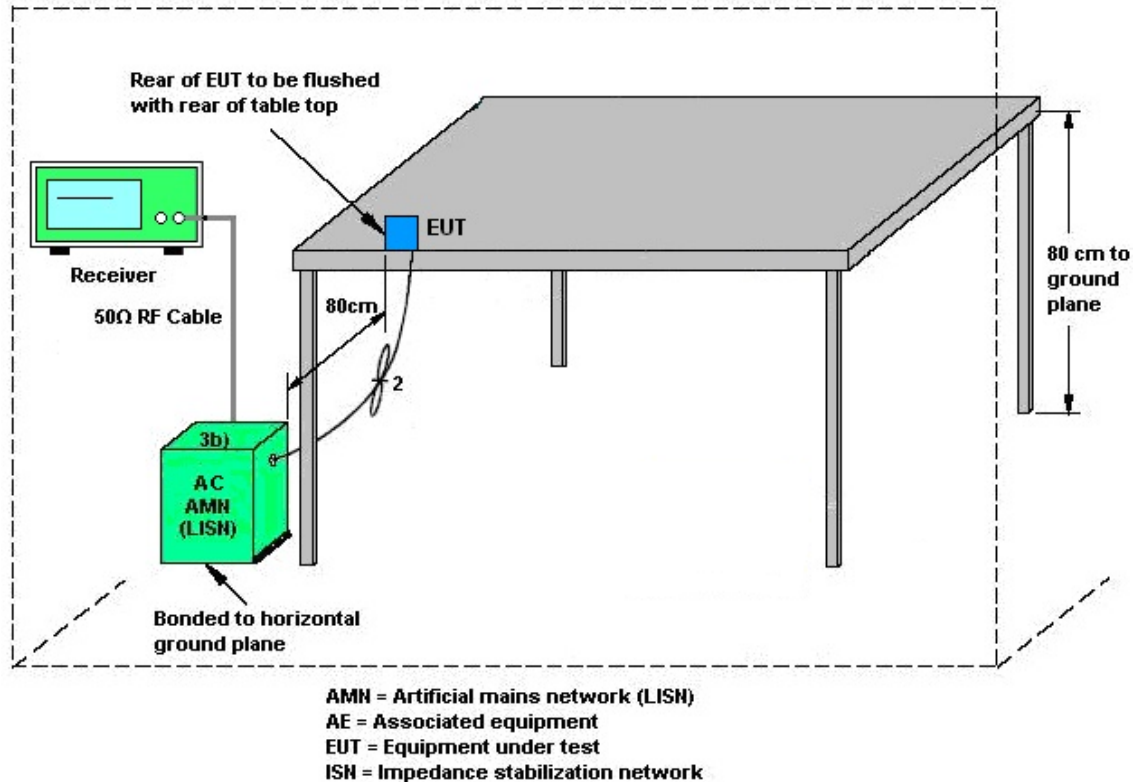
3.6.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.6.3 Test Procedures

1. The EUT is placed 0.4 meter away from the conducting wall of the shielding room, and is kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN shall be used.
6. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
7. The frequency range from 150 kHz to 30 MHz is scanned.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF Bandwidth = 9 kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

3.6.4 Test Setup



3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.7 Antenna Requirements

3.7.1 Standard Applicable

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 shall be considered sufficient to comply with the provisions of this section. 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. This requirement does not apply to carrier current devices or to devices operated under the provisions of § 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

3.7.2 Antenna Anti-Replacement Construction

b) Unique (non-standard) antenna connector.

Use of a standard connector is also allowed if the connector is within the transmitter enclosure and can only be accessed by disassembly of the transmitter, where such disassembly is not normally required. The user manual must not show that user has access to the connector.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9kHz~30MHz	Mar. 06, 2025	Dec. 09, 2025~ Feb. 11, 2026	Mar. 05, 2026	Radiation (03CH11-HY)
Bilog Antenna with 6dB pad	TESEQ & VGT	CBL 6111D & VFA_Z-04002- N-06	66925 & 24006	30MHz~1GHz	Feb. 19, 2025	Dec. 09, 2025~ Feb. 11, 2026	Feb. 18, 2026	Radiation (03CH11-HY)
Double Ridged Guide Horn Antenna	SCHWARZBE CK	BBHA 9120 D	9120D-01620	1GHz~18GHz	Sep. 15, 2025	Dec. 09, 2025~ Feb. 11, 2026	Sep. 14, 2026	Radiation (03CH11-HY)
SHF-EHF Horn Antenna	SCHWARZBE CK	BBHA 9170	1225	18GHz~40GHz	Jul. 02, 2025	Dec. 09, 2025~ Feb. 11, 2026	Jul. 01, 2026	Radiation (03CH11-HY)
Amplifier	SONOMA	310N	187312	9kHz~1GHz	Dec. 06, 2025	Dec. 09, 2025~ Feb. 11, 2026	Dec. 05, 2026	Radiation (03CH11-HY)
Preamplifier	Keysight	83017A	MY53270080	1GHz~26.5GHz	Mar. 24, 2025	Dec. 09, 2025~ Feb. 11, 2026	Mar. 23, 2026	Radiation (03CH11-HY)
Preamplifier	E-INSTRUME NT TECH LTD.	ERA-100M-18 G-56-01-A70	EC1900249	1GHz~18GHz	Jan. 21, 2025	Dec. 09, 2025~ Jan. 19, 2026	Jan. 20, 2026	Radiation (03CH11-HY)
Preamplifier	E-INSTRUME NT TECH LTD.	ERA-100M-18 G-56-01-A70	EC1900249	1GHz~18GHz	Jan. 20, 2026	Jan. 20, 2026~ Feb. 11, 2026	Jan. 19, 2027	Radiation (03CH11-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	May 26, 2025	Dec. 09, 2025~ Feb. 11, 2026	May 25, 2026	Radiation (03CH11-HY)
Signal Analyzer	Keysight	N9010A	MY54200486	10Hz~44GHz	Oct. 23, 2025	Dec. 09, 2025~ Feb. 11, 2026	Oct. 22, 2026	Radiation (03CH11-HY)
EMI Test Receiver	Keysight	N9038A(MXE)	MY55420170	20MHz~8.4GHz	Jul. 22, 2025	Dec. 09, 2025~ Feb. 11, 2026	Jul. 21, 2026	Radiation (03CH11-HY)
Hygrometer	TECPEL	DTM-303B	TP200880	N/A	Aug. 26, 2025	Dec. 09, 2025~ Feb. 11, 2026	Aug. 25, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804013/2	30MHz~40GHz	Mar. 05, 2025	Dec. 09, 2025~ Feb. 11, 2026	Mar. 04, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 05, 2025	Dec. 09, 2025~ Feb. 11, 2026	Mar. 04, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	30MHz~40GHz	Mar. 05, 2025	Dec. 09, 2025~ Feb. 11, 2026	Mar. 04, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	805139/2	30MHz~40GHz	May 10, 2025	Dec. 09, 2025~ Feb. 11, 2026	May 09, 2026	Radiation (03CH11-HY)
Notch Filter	Wainwright	WHKX12-2700 -3000-18000-6 0SS	SN3	3GHz High Pass Filter	Sep. 09, 2025	Dec. 09, 2025~ Feb. 11, 2026	Sep. 08, 2026	Radiation (03CH11-HY)
Notch Filter	Wainwright	WLK4-1000-15 30-8000-40SS	SN11	1.53GHz Low Pass Filter	Sep. 09, 2025	Dec. 09, 2025~ Feb. 11, 2026	Sep. 08, 2026	Radiation (03CH11-HY)
Attenuator	HONOVA	5910 SMA-50-005	0028	N/A	Sep. 09, 2025	Dec. 09, 2025~ Feb. 11, 2026	Sep. 08, 2026	Radiation (03CH11-HY)
Controller	EMEC	EM 1000	N/A	Control Turn table & Ant Mast	N/A	Dec. 09, 2025~ Feb. 11, 2026	N/A	Radiation (03CH11-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1~4m	N/A	Dec. 09, 2025~ Feb. 11, 2026	N/A	Radiation (03CH11-HY)
Turn Table	EMEC	TT 2000	N/A	0~360 Degree	N/A	Dec. 09, 2025~ Feb. 11, 2026	N/A	Radiation (03CH11-HY)
Software	Audix	E3	RK-002391	N/A	N/A	Dec. 09, 2025~ Feb. 11, 2026	N/A	Radiation (03CH11-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECEPEL	DTM-303A	TP201996	N/A	Nov. 04, 2025	Dec. 08, 2025~ Mar. 02, 2026	Nov. 03, 2026	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	17I00015SNO 37 (NO:167)	10MHz~6GHz	Nov. 14, 2025	Dec. 08, 2025~ Mar. 02, 2026	Nov. 13, 2026	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 29, 2025	Dec. 08, 2025~ Mar. 02, 2026	Aug. 28, 2026	Conducted (TH05-HY)
Switch Control Mainframe	E-Instument	ETF-1405-0	EC1900067 (BOX7)	N/A	Jul. 02, 2025	Dec. 08, 2025~ Mar. 02, 2026	Jul. 01, 2026	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_ version_24051 3	N/A	Conducted Other Test Item	N/A	Dec. 08, 2025~ Mar. 02, 2026	N/A	Conducted (TH05-HY)
Pulse Limiter	SCHWARZBE CK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 20, 2025	Feb. 08, 2026~ Mar. 07, 2026	Oct. 19, 2026	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 03, 2025	Feb. 08, 2026~ Mar. 01, 2026	Mar. 02, 2026	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 02, 2026	Mar. 02, 2026~ Mar. 07, 2026	Mar. 01, 2027	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 24, 2025	Feb. 08, 2026~ Mar. 07, 2026	Mar. 23, 2026	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Oct. 21, 2025	Feb. 08, 2026~ Mar. 07, 2026	Oct. 20, 2026	Conduction (CO07-HY)
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Feb. 08, 2026~ Mar. 07, 2026	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Feb. 08, 2026~ Mar. 07, 2026	N/A	Conduction (CO07-HY)

5 Measurement Uncertainty

Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.7 dB
---	--------

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.5 dB
---	--------

Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.9 dB
---	--------

Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.7 dB
---	--------

Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.9 dB
---	--------

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Willy Chang	Temperature:	21~25	°C
Test Date:	2025/12/08~2026/03/02	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
Thread	250kbps	1	11	2405	2.205	1.566	0.50	Pass
Thread	250kbps	1	18	2440	2.209	1.556	0.50	Pass
Thread	250kbps	1	25	2475	2.210	1.563	0.50	Pass
Thread	250kbps	1	26	2480	2.210	1.568	0.50	Pass

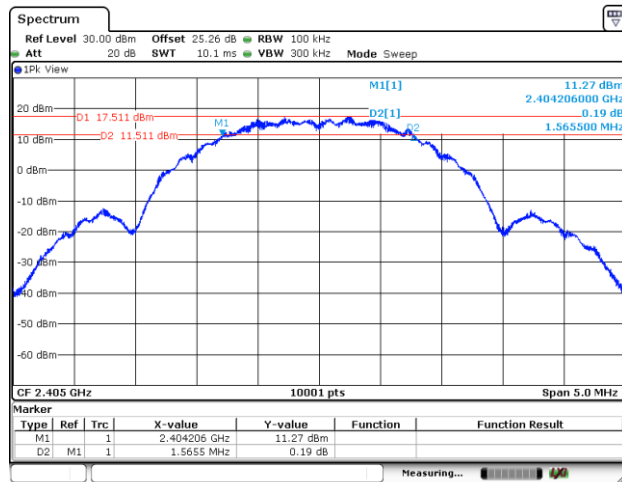
TEST RESULTS DATA
Average Power Table

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
Thread	250kbps	1	11	2405	20.67	30.00	-3.60	17.07	36.00	Pass
Thread	250kbps	1	18	2440	20.84	30.00	-3.60	17.24	36.00	Pass
Thread	250kbps	1	25	2475	21.00	30.00	-3.60	17.40	36.00	Pass
Thread	250kbps	1	26	2480	20.53	30.00	-3.60	16.93	36.00	Pass

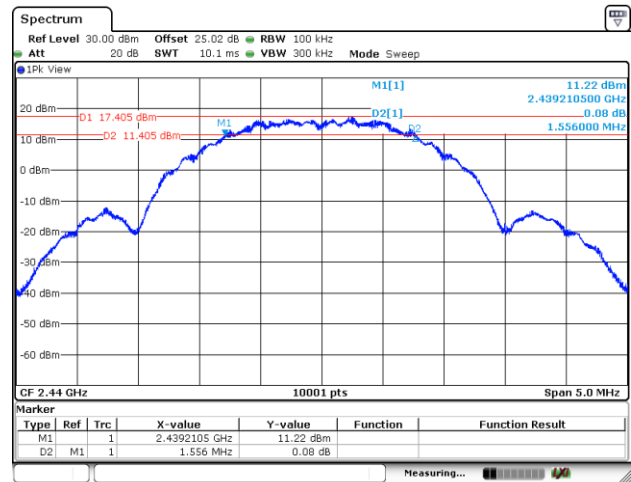
TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
Thread	250kbps	1	11	2405	18.28	6.50	-3.60	8.00	Pass
Thread	250kbps	1	18	2440	17.38	6.44	-3.60	8.00	Pass
Thread	250kbps	1	25	2475	17.61	6.80	-3.60	8.00	Pass
Thread	250kbps	1	26	2480	16.91	5.88	-3.60	8.00	Pass

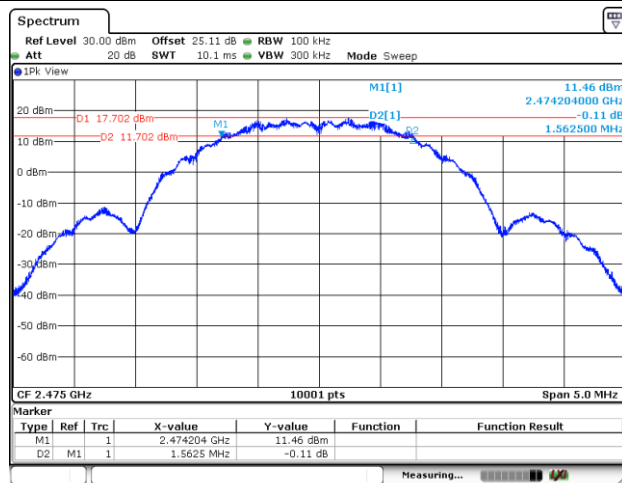
Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 30dBc limit.

**6dB Bandwidth****6 dB Bandwidth Plot on Channel 11**

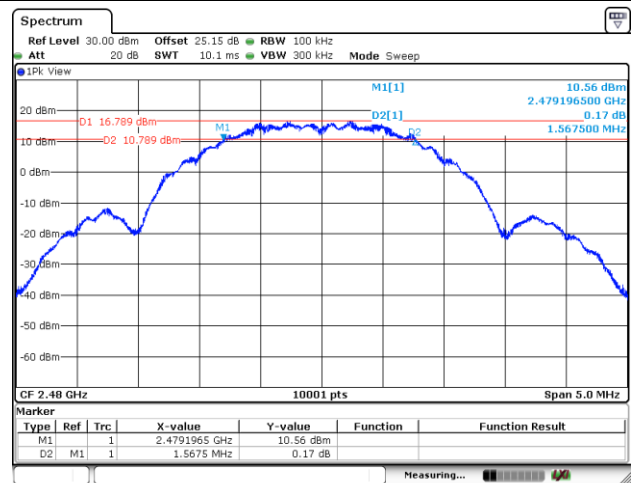
Date: 2.MAR.2026 11:55:39

6 dB Bandwidth Plot on Channel 18

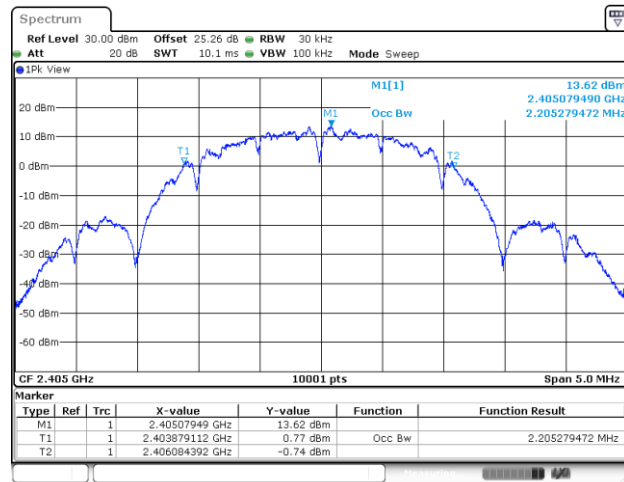
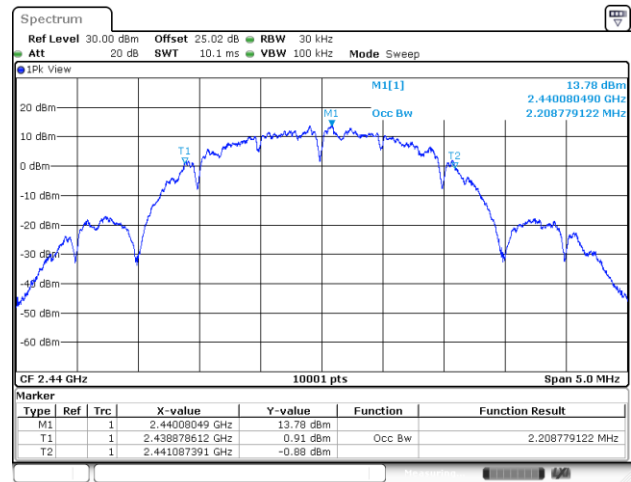
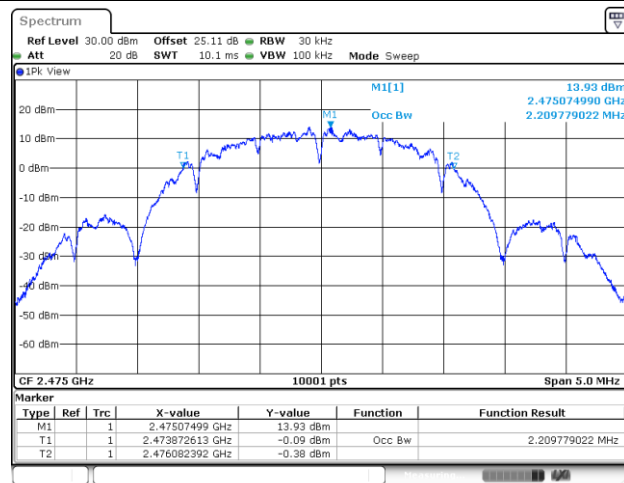
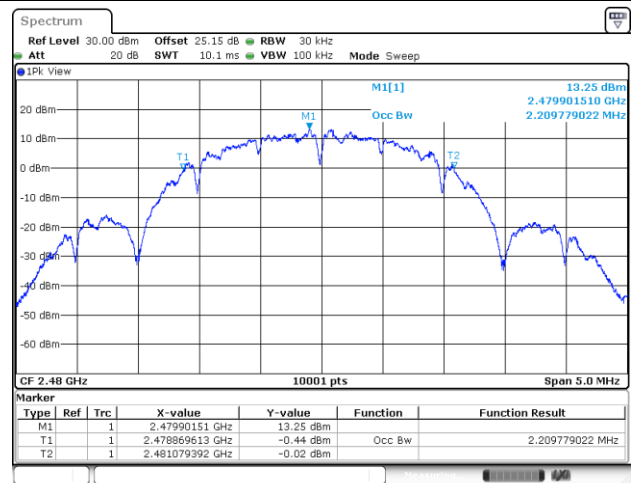
Date: 2.MAR.2026 11:58:55

6 dB Bandwidth Plot on Channel 25

Date: 2.MAR.2026 12:03:29

6 dB Bandwidth Plot on Channel 26

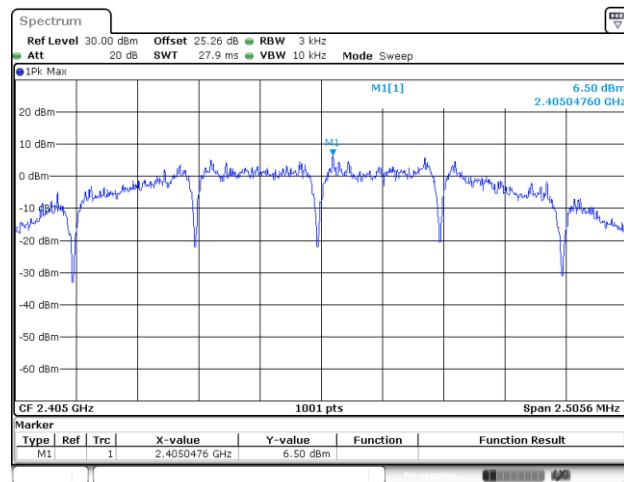
Date: 2.MAR.2026 12:07:41

**99% Occupied Bandwidth****99% Occupied Bandwidth Plot on Channel 11****99% Occupied Bandwidth Plot on Channel 18****99% Occupied Bandwidth Plot on Channel 25****99% Occupied Bandwidth Plot on Channel 26**

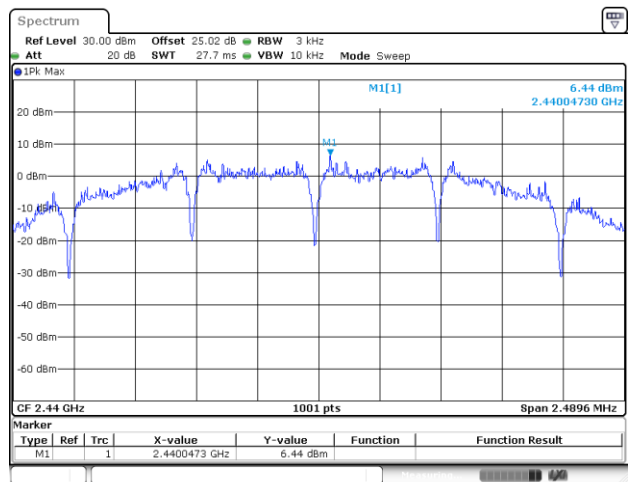


Power Spectral Density (dBm/3kHz)

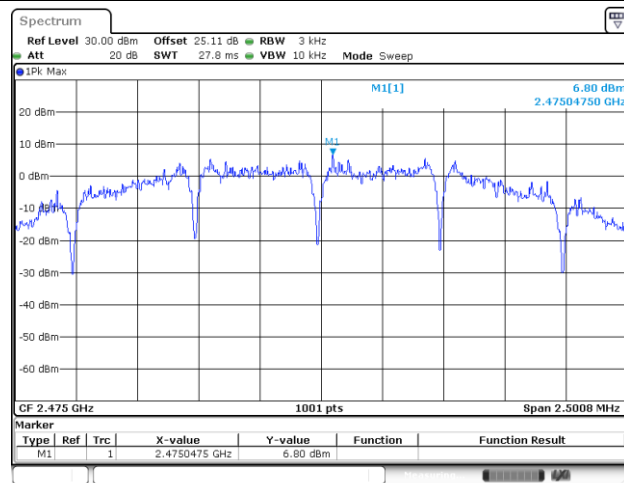
Power Density (dBm/3kHz) Plot Channel 11



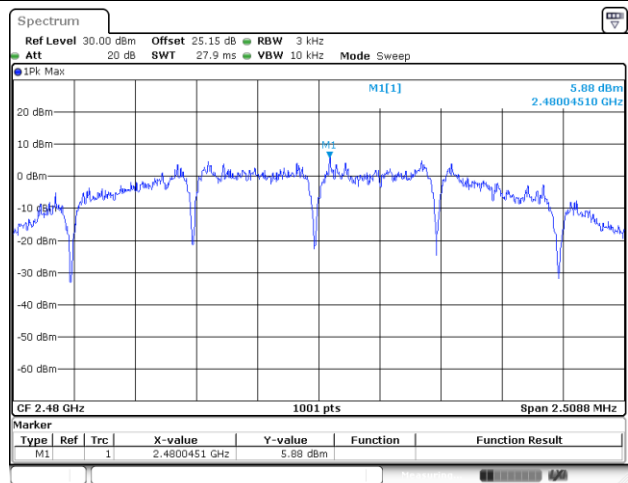
Power Density (dBm/3kHz) Plot Channel 18

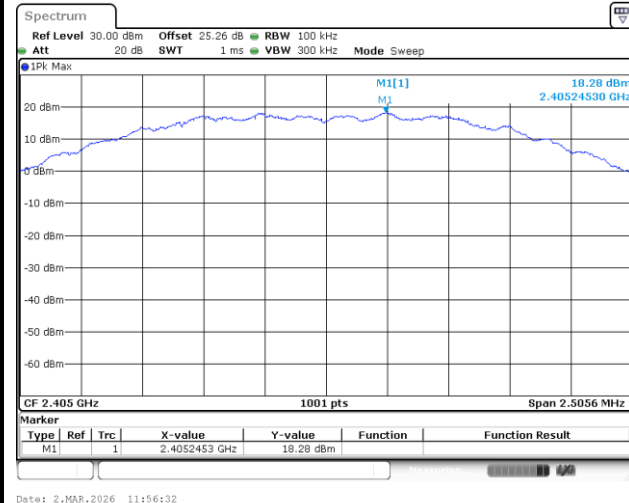
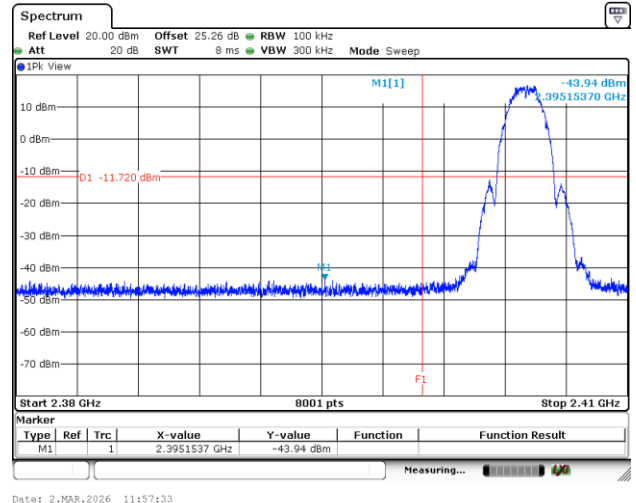
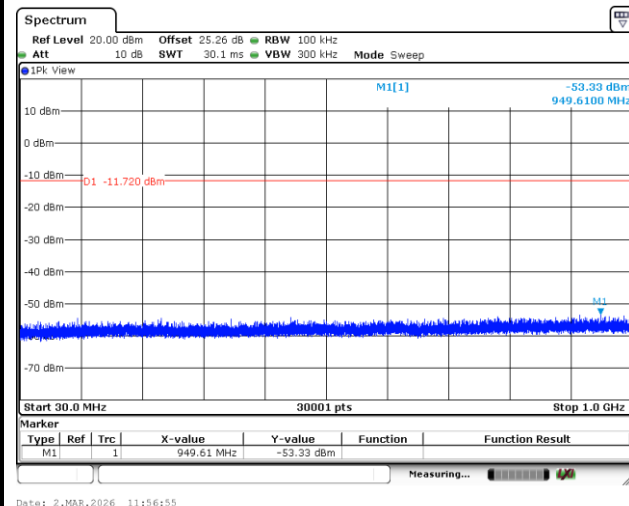
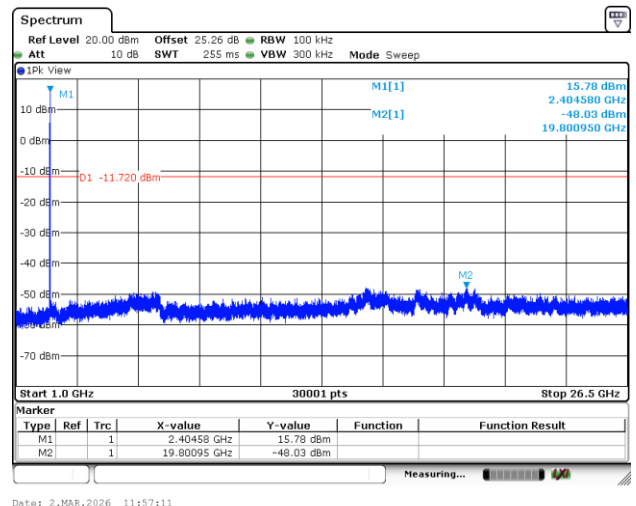


Power Density (dBm/3kHz) Plot Channel 25



Power Density (dBm/3kHz) Plot Channel 26

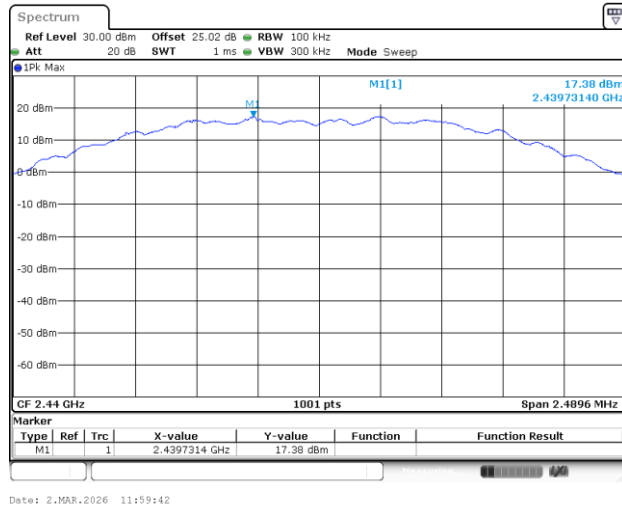


**Band Edge and Conducted Spurious Emission****Channel 11****100kHz PSD reference Level Plot****Plot on Channel 11****Spurious Emission 30MHz~1GHz Plot****Spurious Emission 1GHz~26.5GHz Plot**

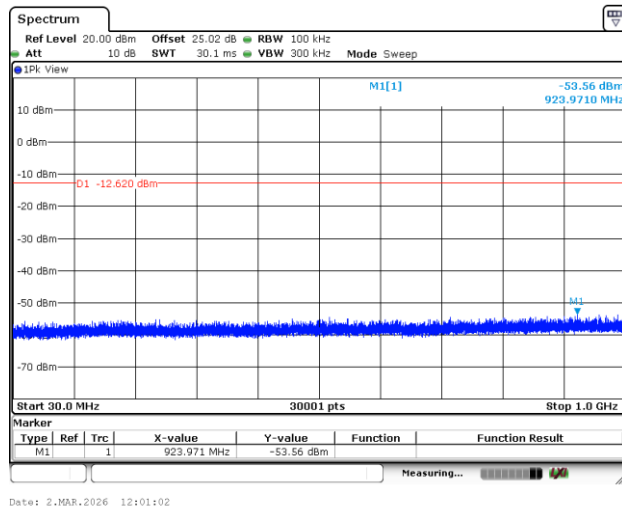


Channel 18

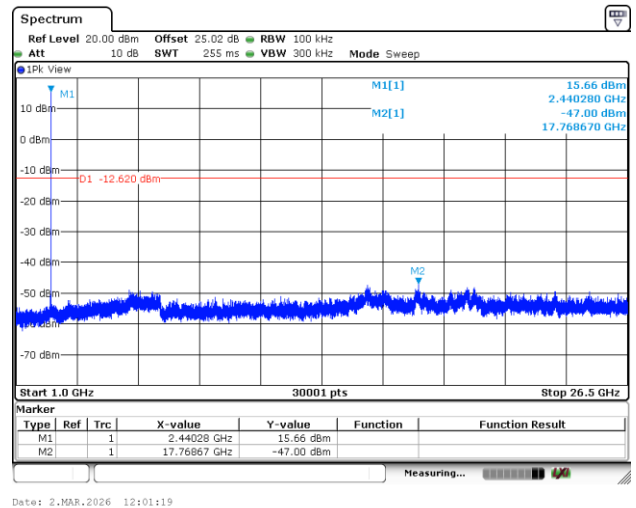
100kHz PSD reference Level Plot



Spurious Emission 30MHz~1GHz Plot



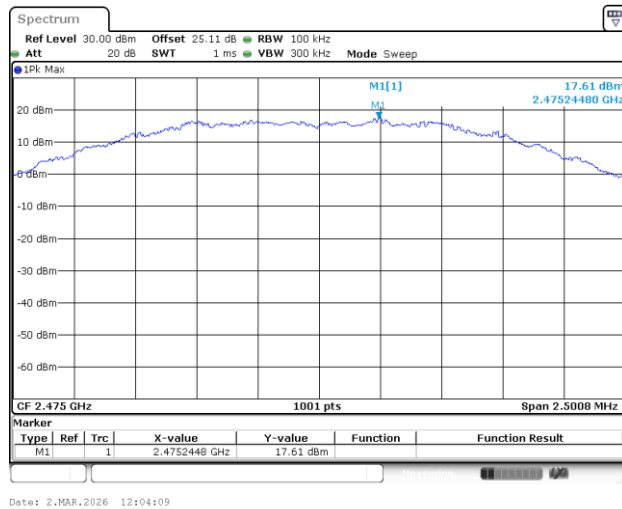
Spurious Emission 1GHz~26.5GHz Plot



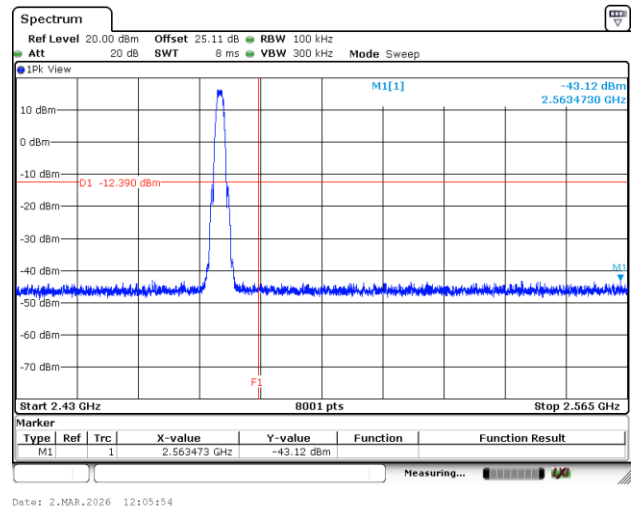


Channel 25

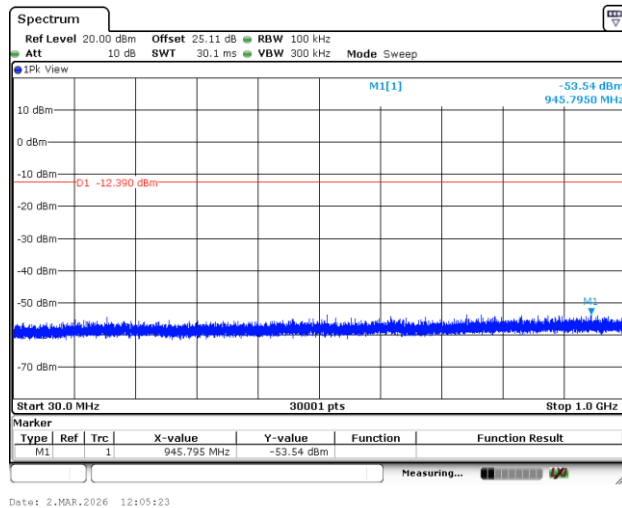
100kHz PSD reference Level Plot



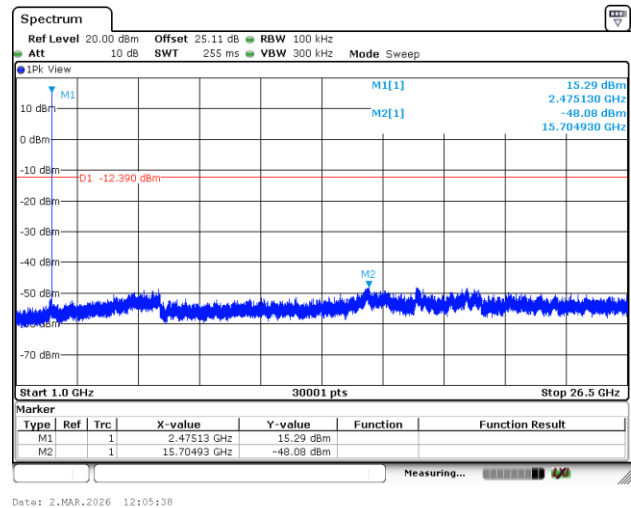
Plot on Channel 25



Spurious Emission 30MHz~1GHz Plot



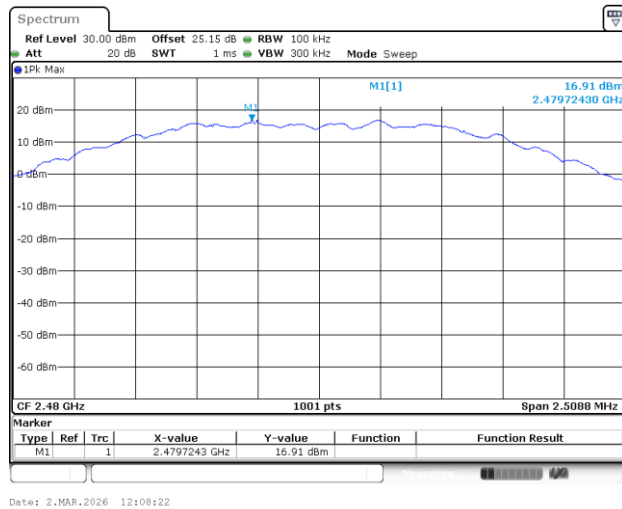
Spurious Emission 1GHz~26.5GHz Plot



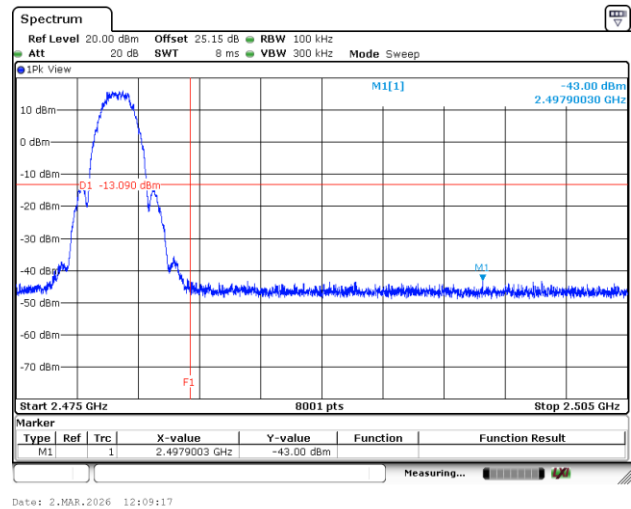


Channel 26

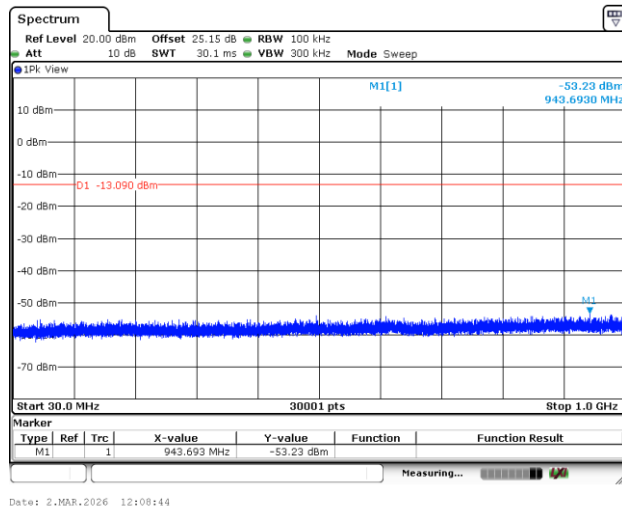
100kHz PSD reference Level Plot



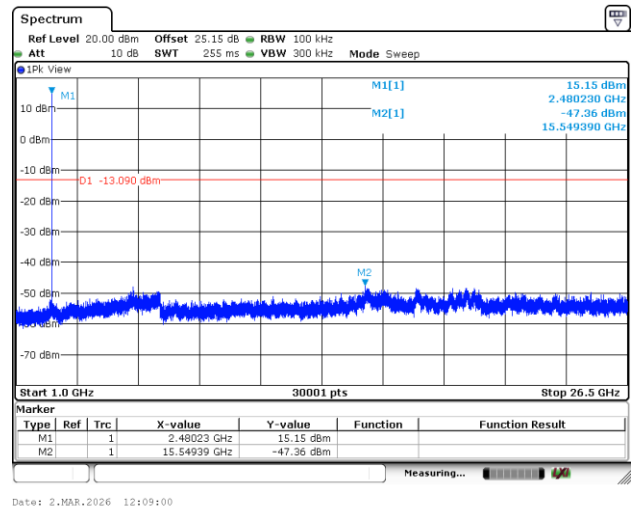
Plot on Channel 26



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





Appendix B. AC Conducted Emission Test Results

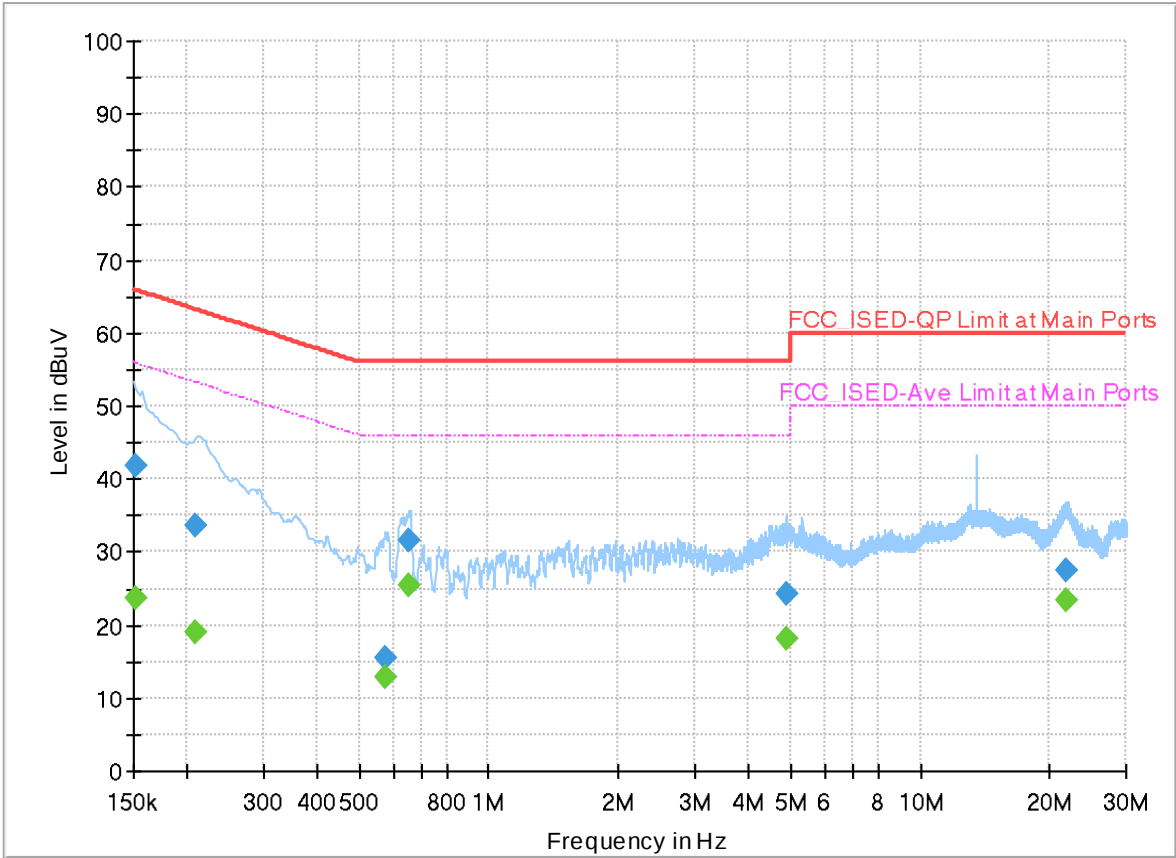
Test Engineer:	Louis Chung	Temperature:	15.4~19.3℃
		Relative Humidity:	42.1~48.8%

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

5N0815-01
Mode 5
120Vac/60Hz
Line

Full Spectrum



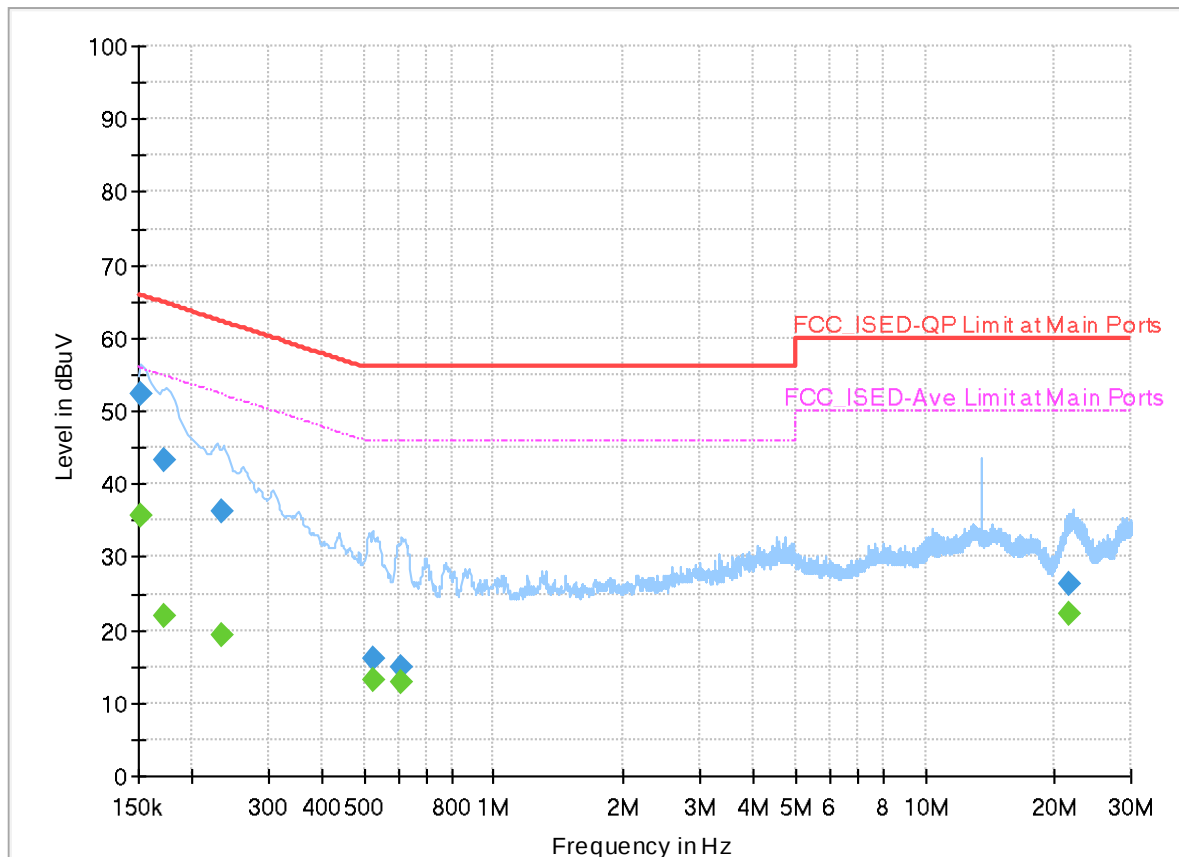
Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	23.55	55.88	32.33	L1	ON	20.0
0.152250	41.88	---	65.88	24.00	L1	ON	20.0
0.208500	---	18.94	53.27	34.33	L1	ON	20.0
0.208500	33.50	---	63.27	29.77	L1	ON	20.0
0.575205	---	12.85	46.00	33.15	L1	ON	20.0
0.575205	15.50	---	56.00	40.50	L1	ON	20.0
0.655170	---	25.50	46.00	20.50	L1	ON	20.0
0.655170	31.61	---	56.00	24.39	L1	ON	20.0
4.895205	---	18.27	46.00	27.73	L1	ON	20.2
4.895205	24.27	---	56.00	31.73	L1	ON	20.2
21.869880	---	23.28	50.00	26.72	L1	ON	20.9
21.869880	27.41	---	60.00	32.59	L1	ON	20.9

EUT Information

Report NO : 5N0815-01
Test Mode : Mode 5
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.151924	---	35.65	55.89	20.24	N	ON	20.0
0.151924	52.26	---	65.89	13.63	N	ON	20.0
0.172500	---	22.00	54.84	32.84	N	ON	20.0
0.172500	43.25	---	64.84	21.59	N	ON	20.0
0.234015	---	19.16	52.31	33.15	N	ON	20.0
0.234015	36.40	---	62.31	25.91	N	ON	20.0
0.523815	---	13.04	46.00	32.96	N	ON	20.0
0.523815	16.20	---	56.00	39.80	N	ON	20.0
0.606750	---	12.84	46.00	33.16	N	ON	20.0
0.606750	14.81	---	56.00	41.19	N	ON	20.0
21.572430	---	22.28	50.00	27.72	N	ON	20.9
21.572430	26.46	---	60.00	33.54	N	ON	20.9



Appendix C. Radiated Spurious Emission Test Data

Test Engineer:	Daniel Lee, Fu Chen, Troye Hsieh	Temperature:	18.9~21.9°C
		Relative Humidity:	50.1~65.9%

Note symbol

-L	Low channel location
-R	High channel location

C1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	3	Thread	11	2405	250kbps	-	-
Mode 2	2400-2483.5	3	Thread	18	2440	250kbps	-	-
Mode 3	2400-2483.5	3	Thread	25	2475	250kbps	-	-
Mode 4	2400-2483.5	3	Thread	26	2480	250kbps	-	-
Mode 5	2400-2483.5	3	Thread	26	2480	250kbps	-	SHF
Mode 6	2400-2483.5	3	Thread	26	2480	250kbps	-	LF



C2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	Thread	11	2389.23	42.37	54.00	-11.63	H	Avg.	Pass	-	Band Edge
	Thread	11	4810.00	42.04	74.00	-31.96	V	Peak	Pass	-	Harmonic
2	Thread	18	2488.42	43.07	54.00	-10.93	H	Avg.	Pass	-	Band Edge
	Thread	18	7320.00	43.87	74.00	-30.13	H	Peak	Pass	-	Harmonic
3	Thread	25	2483.63	43.36	54.00	-10.64	H	Avg.	Pass	-	Band Edge
	Thread	25	7425.00	44.07	74.00	-29.93	V	Peak	Pass	-	Harmonic
4	Thread	26	2483.52	50.62	54.00	-3.38	H	Avg.	Pass	-	Band Edge
	Thread	26	7440.00	44.08	74.00	-29.92	V	Peak	Pass	-	Harmonic
5	SHF	26	24800.20	40.82	74.00	-33.18	V	Peak	Pass	-	SHF
6	LF	26	34.85	31.41	40.00	-8.59	V	Peak	Pass	-	LF



		1									
Mode	Band Edge										
	2400-2483.5_Thread_CH11_2405MHz										
ANT	3										
Pol.	Horizontal										
Peak	<										



Mode	1																																																																																																	
	Band Edge																																																																																																	
	2400-2483.5_Thread_CH11_2405MHz																																																																																																	
ANT	3																																																																																																	
Pol.	Vertical						Fundamental																																																																																											
Peak	Level (dBuV/m) Date: 2026-01-29 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : PEAK Mode : 1 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2387.81</td><td>54.01</td><td>74.00</td><td>-19.99</td><td>43.01</td><td>27.28</td><td>6.80</td><td>33.20</td><td>10.12</td><td>390</td><td>119 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2387.81	54.01	74.00	-19.99	43.01	27.28	6.80	33.20	10.12	390	119 Peak	Level (dBuV/m) Date: 2026-01-29 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : PEAK Mode : 1 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2405.00</td><td>111.44</td><td>-----</td><td>-----</td><td>100.33</td><td>27.36</td><td>6.82</td><td>33.19</td><td>10.12</td><td>390</td><td>119 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2405.00	111.44	-----	-----	100.33	27.36	6.82	33.19	10.12	390	119 Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																								
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Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																												
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	2405.00	111.44	-----	-----	100.33	27.36	6.82	33.19	10.12	390	119 Peak																																																																																							
Avg	Level (dBuV/m) Date: 2026-01-29 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto Detector : PEAK Mode : 1 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2388.76</td><td>42.30</td><td>54.00</td><td>-11.70</td><td>31.29</td><td>27.29</td><td>6.80</td><td>33.20</td><td>10.12</td><td>390</td><td>119 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2388.76	42.30	54.00	-11.70	31.29	27.29	6.80	33.20	10.12	390	119 Average	Level (dBuV/m) Date: 2026-01-29 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto Detector : PEAK Mode : 1 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2405.00</td><td>109.47</td><td>-----</td><td>-----</td><td>98.36</td><td>27.36</td><td>6.82</td><td>33.19</td><td>10.12</td><td>390</td><td>119 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2405.00	109.47	-----	-----	98.36	27.36	6.82	33.19	10.12	390	119 Average
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	Harmonic																																																																																																	
	2400-2483.5_Thread_CH11_2405MHz																																																																																																	
ANT	3																																																																																																	
Pol.	Horizontal						Vertical																																																																																											
Peak Avg	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_250915 HORIZONTAL Mode : 1 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4810.00</td><td>40.67</td><td>74.00</td><td>-33.33</td><td>64.18</td><td>32.34</td><td>10.36</td><td>67.16</td><td>0.95</td><td>--</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4810.00	40.67	74.00	-33.33	64.18	32.34	10.36	67.16	0.95	--	Peak	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_250915 VERTICAL Mode : 1 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4810.00</td><td>42.04</td><td>74.00</td><td>-31.96</td><td>65.55</td><td>32.34</td><td>10.36</td><td>67.16</td><td>0.95</td><td>--</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4810.00	42.04	74.00	-31.96	65.55	32.34	10.36	67.16	0.95	--	Peak
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Mode	1	
	Harmonic	
	2400-2483.5_Thread_CH11_2405MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL Mode : 1 Setting : 22	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL Mode : 1 Setting : 22
	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL Mode : 1 Setting : 22	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL Mode : 1 Setting : 22



Mode	2																																																																																																	
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	2400-2483.5_Thread_CH18_2440MHz																																																																																																	
ANT	3																																																																																																	
Pol.	Horizontal						Fundamental																																																																																											
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Mode	2											
	Band Edge - R											
	2400-2483.5_Thread_CH18_2440MHz											
ANT	3											
Pol.	Horizontal						Fundamental					
Peak	<											

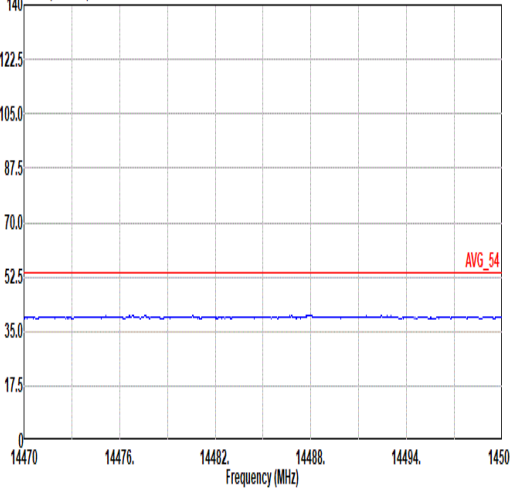
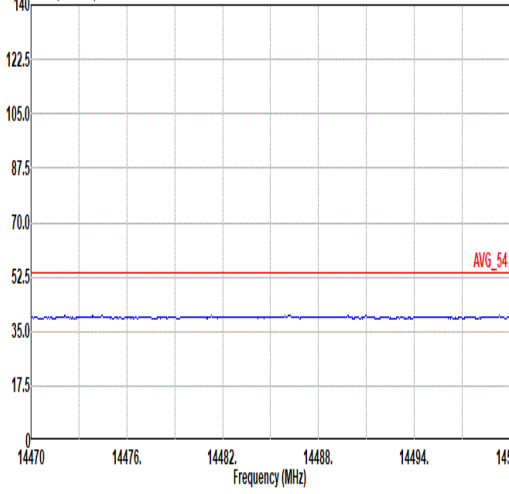
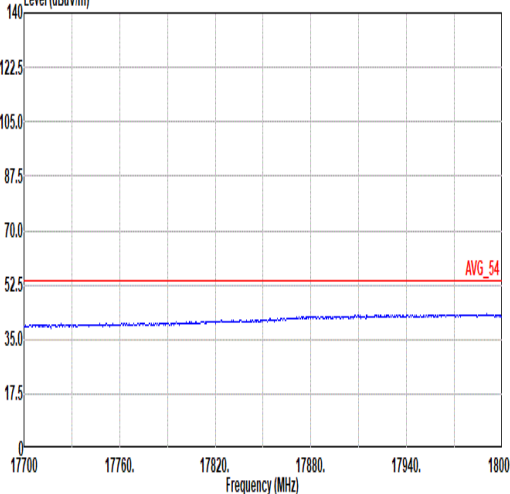
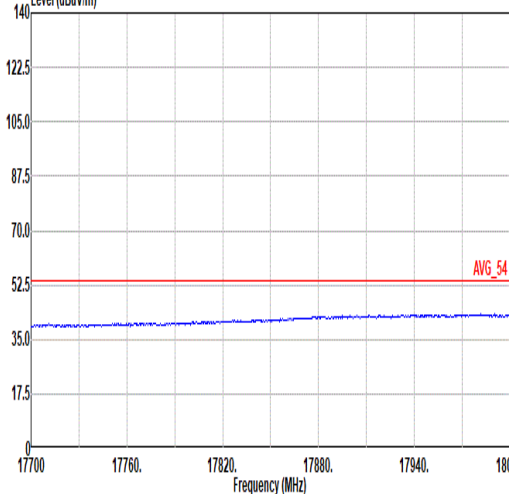


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Avg	Level (dBuV/m) Date: 2026-01-29 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto Detector : PEAK Mode : 2 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.82</td><td>42.29</td><td>54.00</td><td>-11.71</td><td>31.27</td><td>27.30</td><td>6.80</td><td>33.20</td><td>10.12</td><td>337</td><td>131 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.82	42.29	54.00	-11.71	31.27	27.30	6.80	33.20	10.12	337	131 Average	Level (dBuV/m) Date: 2026-01-29 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto Detector : PEAK Mode : 2 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2440.00</td><td>109.98</td><td>-----</td><td>-----</td><td>98.68</td><td>27.50</td><td>6.84</td><td>33.16</td><td>10.12</td><td>337</td><td>131 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2440.00	109.98	-----	-----	98.68	27.50	6.84	33.16	10.12	337	131 Average
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Mode	2																																																																																																																																											
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Pol.	Horizontal						Vertical																																																																																																																																					
Peak Avg	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_250915 HORIZONTAL Mode : 2 Setting : 22 <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>4880.00</td><td>41.78</td><td>74.00</td><td>-32.22</td><td>64.66</td><td>32.62</td><td>10.66</td><td>67.11</td><td>0.95</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7320.00</td><td>43.87</td><td>74.00</td><td>-30.13</td><td>59.22</td><td>36.82</td><td>13.74</td><td>66.10</td><td>0.19</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg			1	4880.00	41.78	74.00	-32.22	64.66	32.62	10.66	67.11	0.95	--	--	Peak	2	7320.00	43.87	74.00	-30.13	59.22	36.82	13.74	66.10	0.19	--	--	Peak	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_250915 VERTICAL Mode : 2 Setting : 22 <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr><tr><td>1</td><td>4880.00</td><td>41.48</td><td>74.00</td><td>-32.52</td><td>64.36</td><td>32.62</td><td>10.66</td><td>67.11</td><td>0.95</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>7320.00</td><td>43.55</td><td>74.00</td><td>-30.45</td><td>58.90</td><td>36.82</td><td>13.74</td><td>66.10</td><td>0.19</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg			1	4880.00	41.48	74.00	-32.52	64.36	32.62	10.66	67.11	0.95	--	--	Peak	2	7320.00	43.55	74.00	-30.45	58.90	36.82	13.74	66.10	0.19	--	--	Peak
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Mode	2	
	Harmonic	
	2400-2483.5_Thread_CH18_2440MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-02-02  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL Mode : 2 Setting : 22	Level (dBuV/m) Date: 2026-02-02  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL Mode : 2 Setting : 22
	Level (dBuV/m) Date: 2026-02-02  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL Mode : 2 Setting : 22	Level (dBuV/m) Date: 2026-02-02  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL Mode : 2 Setting : 22

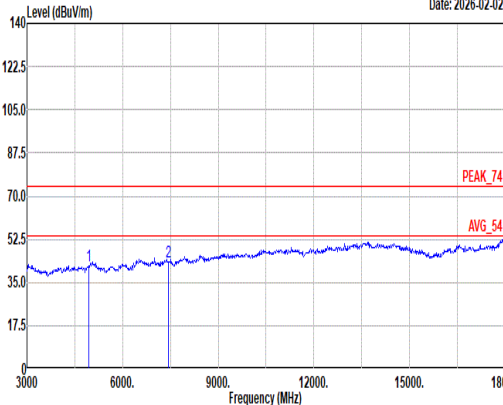
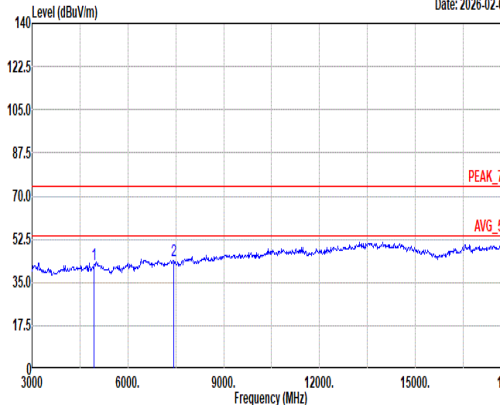


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	2400-2483.5_Thread_CH25_2475MHz																																																																																																	
ANT	3																																																																																																	
Pol.	Horizontal						Fundamental																																																																																											
Peak	Level (dBuV/m) Date: 2026-01-29 PEAK_BE_74 1 Frequency (MHz) Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : PEAK Mode : 3 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.15</td><td>54.54</td><td>74.00</td><td>-19.46</td><td>42.96</td><td>27.70</td><td>6.87</td><td>33.11</td><td>10.12</td><td>100</td><td>83 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.15	54.54	74.00	-19.46	42.96	27.70	6.87	33.11	10.12	100	83 Peak	Level (dBuV/m) Date: 2026-01-29 PEAK_74 1 Frequency (MHz) Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : PEAK Mode : 3 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2475.00</td><td>113.64</td><td>-----</td><td>-----</td><td>102.18</td><td>27.60</td><td>6.86</td><td>33.12</td><td>10.12</td><td>100</td><td>83 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2475.00	113.64	-----	-----	102.18	27.60	6.86	33.12	10.12	100	83 Peak
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Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																												
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1	2475.00	110.93	-----	-----	99.46	27.60	6.87	33.12	10.12	368	117	Peak																																																																																								
Avg	Level (dBuV/m) Date: 2026-01-29 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto Detector : PEAK Mode : 3 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.93</td><td>43.07</td><td>54.00</td><td>-10.93</td><td>31.51</td><td>27.68</td><td>6.87</td><td>33.11</td><td>10.12</td><td>368</td><td>117</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.93	43.07	54.00	-10.93	31.51	27.68	6.87	33.11	10.12	368	117	Average	Level (dBuV/m) Date: 2026-01-29 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto Detector : PEAK Mode : 3 Setting : 22 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2475.00</td><td>100.97</td><td>-----</td><td>-----</td><td>97.50</td><td>27.60</td><td>6.87</td><td>33.12</td><td>10.12</td><td>368</td><td>117</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2475.00	100.97	-----	-----	97.50	27.60	6.87	33.12	10.12	368	117	Average
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Mode	3																																																																																																																																	
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	2400-2483.5_Thread_CH25_2475MHz																																																																																																																																	
ANT	3																																																																																																																																	
Pol.	Horizontal						Vertical																																																																																																																											
Peak Avg	Level (dBuV/m) Date: 2026-02-02  Frequency (MHz) Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_250915 HORIZONTAL Mode : 3 Setting : 22 <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4950.00</td><td>41.82</td><td>74.00</td><td>-32.18</td><td>64.05</td><td>32.90</td><td>10.97</td><td>67.06</td><td>0.96</td><td>--</td><td>-- Peak</td></tr><tr><td>2</td><td>7425.00</td><td>43.36</td><td>74.00</td><td>-30.64</td><td>59.22</td><td>36.30</td><td>13.84</td><td>66.18</td><td>0.18</td><td>--</td><td>-- Peak</td></tr></table>								Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	4950.00	41.82	74.00	-32.18	64.05	32.90	10.97	67.06	0.96	--	-- Peak	2	7425.00	43.36	74.00	-30.64	59.22	36.30	13.84	66.18	0.18	--	-- Peak	Level (dBuV/m) Date: 2026-02-02  Frequency (MHz) Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_250915 VERTICAL Mode : 3 Setting : 22 <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4950.00</td><td>42.29</td><td>74.00</td><td>-31.71</td><td>64.52</td><td>32.90</td><td>10.97</td><td>67.06</td><td>0.96</td><td>--</td><td>-- Peak</td></tr><tr><td>2</td><td>7425.00</td><td>44.07</td><td>74.00</td><td>-29.93</td><td>59.93</td><td>36.30</td><td>13.84</td><td>66.18</td><td>0.18</td><td>--</td><td>-- Peak</td></tr></table>								Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	4950.00	42.29	74.00	-31.71	64.52	32.90	10.97	67.06	0.96	--	-- Peak	2	7425.00	44.07	74.00	-29.93	59.93	36.30	13.84	66.18	0.18	--	-- Peak
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Mode	3	
	Harmonic	
	2400-2483.5_Thread_CH25_2475MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL Mode : 3 Setting : 22	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL Mode : 3 Setting : 22
	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL Mode : 3 Setting : 22	Level (dBuV/m) Date: 2026-02-02 Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL Mode : 3 Setting : 22



Mode	4																																																																									
	Band Edge																																																																									
	2400-2483.5_Thread_CH26_2480MHz																																																																									
ANT	3																																																																									
Pol.	Horizontal	Fundamental																																																																								
Peak	Level (dBuV/m) Date: 2026-01-25 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 0 2480 2484. 2488. 2492. 2496. 2500 Frequency (MHz) PEAK_BE_74 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : PEAK Mode : 4 Setting : 22 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq Level Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz dBuV/m dBuV/m dB dB dB dB dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1 2483.52 57.98 74.00 -16.02</td><td>46.44</td><td>27.67</td><td>6.87</td><td>33.12</td><td>10.12</td><td>103</td><td>86</td><td>Peak</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq Level Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor	Factor		MHz dBuV/m dBuV/m dB dB dB dB dB dB dB cm deg									1 2483.52 57.98 74.00 -16.02	46.44	27.67	6.87	33.12	10.12	103	86	Peak	Level (dBuV/m) Date: 2026-01-25 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 0 1000 1400. 1800. 2200. 2600. 3000 Frequency (MHz) PEAK_74 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : PEAK Mode : 4 Setting : 22 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq Level Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz dBuV/m dBuV/m dB dB dB dB dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1 2480.00 113.90 -----</td><td>102.43</td><td>27.60</td><td>6.87</td><td>33.12</td><td>10.12</td><td>103</td><td>86</td><td>Peak</td></tr></table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq Level Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor	Factor		MHz dBuV/m dBuV/m dB dB dB dB dB dB dB cm deg									1 2480.00 113.90 -----	102.43	27.60	6.87	33.12	10.12	103	86	Peak
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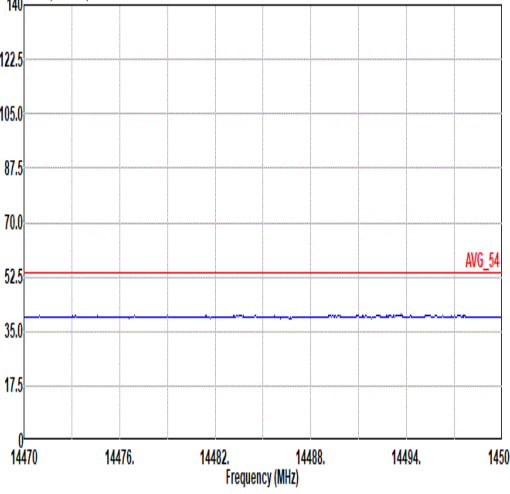
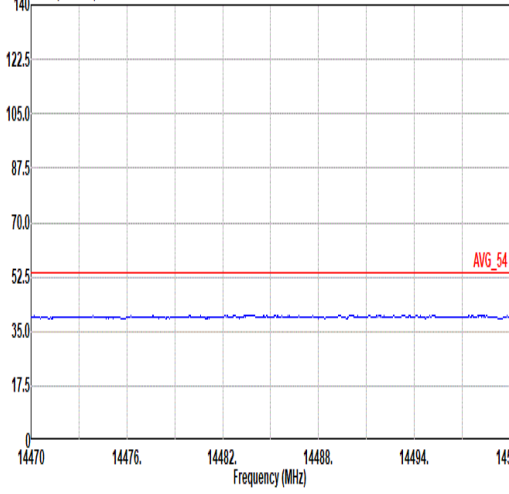
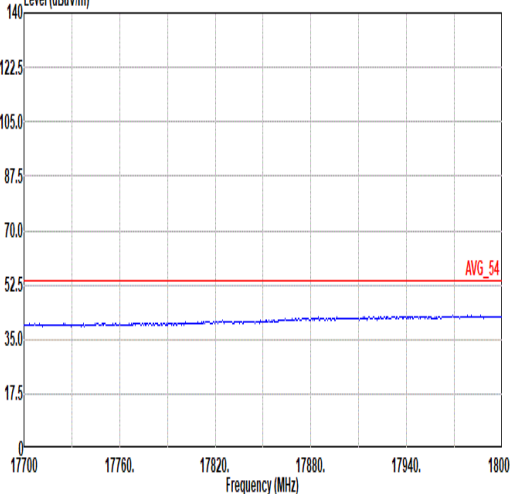
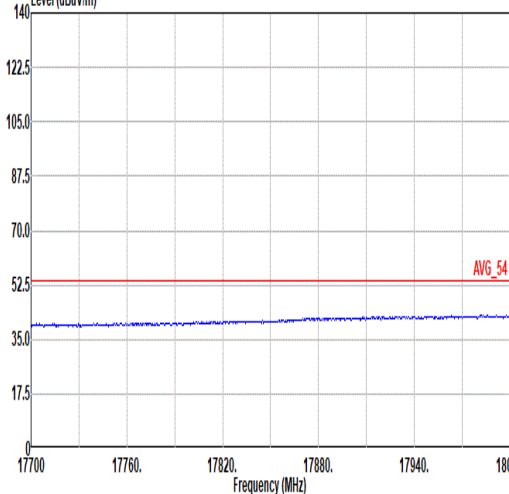


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Mode	4										
	Harmonic										
	2400-2483.5_Thread_CH26_2480MHz										
ANT	3										
Pol.	Horizontal										
Peak Avg											

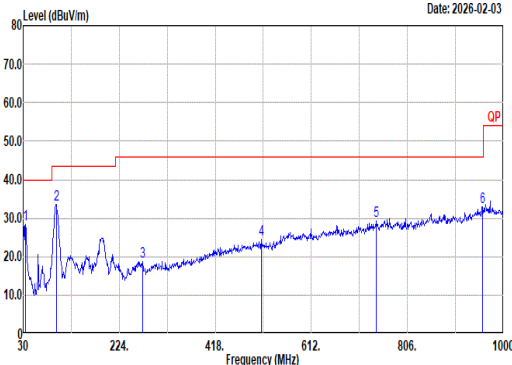
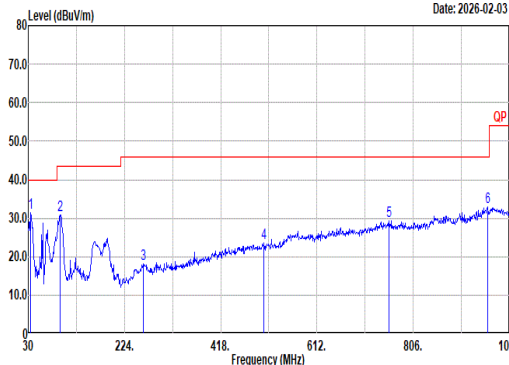


Mode	4	
	Harmonic	
	2400-2483.5_Thread_CH26_2480MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-01-26  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 HORIZONTAL Mode : 4 Setting : 22	Level (dBuV/m) Date: 2026-01-26  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 VERTICAL Mode : 4 Setting : 22
	Level (dBuV/m) Date: 2026-01-26  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 HORIZONTAL Mode : 4 Setting : 22	Level (dBuV/m) Date: 2026-01-26  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_250915 VERTICAL Mode : 4 Setting : 22



Mode	5																																																																																																	
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Peak	Level (dBuV/m) Date: 2026-02-02 PEAK_74 AVG_54 180001940020800222002360025000 Frequency (MHz) Site : 03CH11-HY Condition: PEAK_74 1m SHF_1224_250702 HORIZONTAL Mode : 5 Setting : <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>23909.90</td><td>39.74</td><td>74.00</td><td>-34.26</td><td>38.14</td><td>38.90</td><td>26.19</td><td>53.95</td><td>-9.54</td><td>--</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	23909.90	39.74	74.00	-34.26	38.14	38.90	26.19	53.95	-9.54	--	PEAK	Level (dBuV/m) Date: 2026-02-02 PEAK_74 AVG_54 180001940020800222002360025000 Frequency (MHz) Site : 03CH11-HY Condition: PEAK_74 1m SHF_1224_250702 VERTICAL Mode : 5 Setting : <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>24800.20</td><td>40.82</td><td>74.00</td><td>-33.18</td><td>37.53</td><td>39.60</td><td>26.53</td><td>53.30</td><td>-9.54</td><td>--</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	24800.20	40.82	74.00	-33.18	37.53	39.60	26.53	53.30	-9.54	--	PEAK
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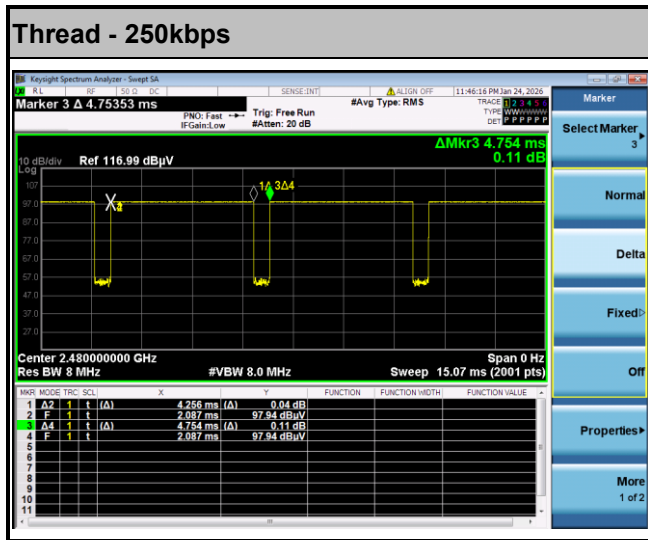
Mode	6																																																																																																																														
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Pol.	Horizontal						Vertical																																																																																																																								
QPI Peak																																																																																																																															
	Site : 03CH11-HY Condition: QP 3m Bilog_66925 & 24006_250219 HORIZONTAL Mode : 6 Setting :																																																																																																																														
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th colspan="2">Cable Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>34.85</td><td>28.23</td><td>40.00</td><td>-11.77</td><td>36.48</td><td>22.84</td><td>0.86</td><td>31.97</td><td>0.02</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>97.90</td><td>33.63</td><td>43.50</td><td>-9.87</td><td>48.45</td><td>15.81</td><td>1.43</td><td>32.09</td><td>0.03</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>271.53</td><td>18.73</td><td>46.00</td><td>-27.27</td><td>29.19</td><td>19.11</td><td>2.29</td><td>31.93</td><td>0.07</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>511.12</td><td>24.53</td><td>46.00</td><td>-21.47</td><td>29.08</td><td>24.22</td><td>3.15</td><td>32.01</td><td>0.09</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>742.95</td><td>29.20</td><td>46.00</td><td>-16.80</td><td>28.59</td><td>28.16</td><td>3.77</td><td>31.89</td><td>0.57</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>958.29</td><td>32.91</td><td>46.00</td><td>-13.09</td><td>27.35</td><td>31.47</td><td>4.30</td><td>30.63</td><td>0.42</td><td>--</td><td>--</td><td>Peak</td></tr></table>														Limit		Read		Ant	Cable Preamp		Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	34.85	28.23	40.00	-11.77	36.48	22.84	0.86	31.97	0.02	--	--	Peak	2	97.90	33.63	43.50	-9.87	48.45	15.81	1.43	32.09	0.03	--	--	Peak	3	271.53	18.73	46.00	-27.27	29.19	19.11	2.29	31.93	0.07	--	--	Peak	4	511.12	24.53	46.00	-21.47	29.08	24.22	3.15	32.01	0.09	--	--	Peak	5	742.95	29.20	46.00	-16.80	28.59	28.16	3.77	31.89	0.57	--	--	Peak	6	958.29	32.91	46.00	-13.09	27.35	31.47	4.30	30.63	0.42	--	--
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6	958.29	32.91	46.00	-13.09	27.35	31.47	4.30	30.63	0.42	--	--	Peak																																																																																																																			
Site : 03CH11-HY Condition: QP 3m Bilog_66925 & 24006_250219 VERTICAL Mode : 6 Setting :																																																																																																																															
<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th colspan="2">Cable Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>34.85</td><td>31.41</td><td>40.00</td><td>-8.59</td><td>39.66</td><td>22.84</td><td>0.86</td><td>31.97</td><td>0.02</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>94.02</td><td>30.89</td><td>43.50</td><td>-12.61</td><td>46.16</td><td>15.40</td><td>1.39</td><td>32.08</td><td>0.02</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>261.83</td><td>18.17</td><td>46.00</td><td>-27.83</td><td>27.54</td><td>20.24</td><td>2.25</td><td>31.93</td><td>0.07</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>505.30</td><td>23.47</td><td>46.00</td><td>-22.53</td><td>28.06</td><td>24.20</td><td>3.14</td><td>32.01</td><td>0.08</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>756.53</td><td>29.43</td><td>46.00</td><td>-16.57</td><td>28.63</td><td>28.30</td><td>3.81</td><td>31.86</td><td>0.55</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>956.35</td><td>32.91</td><td>46.00</td><td>-13.09</td><td>27.42</td><td>31.43</td><td>4.29</td><td>30.65</td><td>0.42</td><td>--</td><td>--</td><td>Peak</td></tr></table>														Limit		Read		Ant	Cable Preamp		Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	34.85	31.41	40.00	-8.59	39.66	22.84	0.86	31.97	0.02	--	--	Peak	2	94.02	30.89	43.50	-12.61	46.16	15.40	1.39	32.08	0.02	--	--	Peak	3	261.83	18.17	46.00	-27.83	27.54	20.24	2.25	31.93	0.07	--	--	Peak	4	505.30	23.47	46.00	-22.53	28.06	24.20	3.14	32.01	0.08	--	--	Peak	5	756.53	29.43	46.00	-16.57	28.63	28.30	3.81	31.86	0.55	--	--	Peak	6	956.35	32.91	46.00	-13.09	27.42	31.43	4.29	30.65	0.42	--	--	Peak
		Limit		Read		Ant	Cable Preamp		Aux	APos	TPos	Remark																																																																																																																			
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1	34.85	31.41	40.00	-8.59	39.66	22.84	0.86	31.97	0.02	--	--	Peak																																																																																																																			
2	94.02	30.89	43.50	-12.61	46.16	15.40	1.39	32.08	0.02	--	--	Peak																																																																																																																			
3	261.83	18.17	46.00	-27.83	27.54	20.24	2.25	31.93	0.07	--	--	Peak																																																																																																																			
4	505.30	23.47	46.00	-22.53	28.06	24.20	3.14	32.01	0.08	--	--	Peak																																																																																																																			
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Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
3	Thread - 250kbps	89.52	4256	0.23	300Hz

<Ant. 3>



—THE END—