

TEST REPORT

FCC ID: 2AJMN-A6612L**Product: Mobile Phone****Model No.: A6612L****Trade Mark: itel****Report No.: WSCT-ANAB-R&E260600050A-Wi-Fi****Issued Date: 17 June 2026**

Issued for:

ITEL MOBILE LIMITED**FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI
STREET FOTAN NT HONGKONG**

Issued By:

World Standardization Certification & Testing Group(Shenzhen) Co.,Ltd.**Building A-B,Baoli'an Industrial Park,No.58 and 60,Tangtou Avenue, Shiyan
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Report No.: WSCT-ANAB-R&E260600050A-Wi-Fi Issued Date: 17 June 2026

1. Test Certification

Product: Mobile Phone
Model No.: A6612L
Trade Mark: itel
Applicant: **ITEL MOBILE LIMITED**
FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN
MEI STREET FOTAN NT HONGKONG
Manufacturer: **ITEL MOBILE LIMITED**
FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN
MEI STREET FOTAN NT HONGKONG
Date of receipt: 05 June 2026
Date of Test: 05 June 2026 to 17 June 2026
Applicable Standards: FCC CFR Title 47 Part 15 Subpart C Section 15.247

The above equipment has been tested by World Standardization Certification & Testing Group (Shenzhen) Co., Ltd. and found compliance with the requirements set forth in the technical standards mentioned above. The results of testing in this report apply only to the product, which was tested. Other similar equipment will not necessarily produce the same results due to production tolerance and measurement uncertainties.

Tested By:

Wang Xiang

(Wang Xiang)

Checked By:

Chen Xu

(Chen Xu)

Approved By:

Qin Shuiquan

(Qin Shuiquan)

Date:

17 June 2026



2. Test Result Summary

Requirement	CFR 47 Section	Result
Antenna requirement	§15.203/§15.247 (c)	PASS
AC Power Line Conducted Emission	§15.207	PASS
Maximum Conducted Output Power	§15.247 (b)(3) §2.1046	PASS
6dB Emission Bandwidth	§15.247 (a)(2) §2.1049	PASS
Power Spectral Density	§15.247 (e)	PASS
Band Edge	§15.247(d) §2.1051, §2.1057	PASS
Spurious Emission	§15.205/§15.209 §2.1053, §2.1057	PASS

Note:

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

3. EUT Description

Product:	Mobile Phone
Model No.:	A6612L
Trade Mark:	itel
Operation Frequency:	2412MHz~2462MHz (802.11b/g/n(HT20))
Channel Separation:	5MHz
Modulation type:	DSSS (DBPSK, DQPSK, CCK) for IEEE 802.11b IEEE 802.11g/n: OFDM
Antenna Type:	Integral Antenna
Antenna Gain	-0.3dBi
Operating Voltage:	Adapter1: U180ISA Input: 100-240V~50/60Hz 0.6A Output: 5.0V~2.4A or 7.5V~2.4A 18.0W Max Adapter2: U180ISB Input: 180-240V~50/60Hz 0.6A Output: 5.0V~2.4A 12.0W or 7.5V~2.4A 18.0W Max Rechargeable Li-ion Polymer Battery Model: BL-58CI Nominal Voltage: 3.87V Rated Capacity: 5850mAh/22.64Wh Typical Capacity: 6000mAh/23.22Wh Limited Charge Voltage: 4.45V
Remark:	N/A.

- Note:
1. N/A stands for no applicable.
 2. The antenna gain is provided by the customer. For any reported data issues caused by the antenna gain, World Standardization Certification&Testing Group (Shenzhen) Co., Ltd assumes no responsibility.
 3. This product has two adapters, adapter 1 and adapter 2, both of which have been tested. The report only shows data for the worst adapter, with adapter 1 being the worst

Configuration differences

Configuration	Model	Memory
1	A6612L	EMMC+EMCP(128+3)
2	A6612L	EMCP(128+4)
3	A6612L	EMCP(64+4)

Note: Prototypes of all three configurations have been tested, with Configuration 1 yielding the poorest results; this is also the primary model tested in the report.

Operation Frequency each of channel For 802.11b/g/n (HT20)

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	2412MHz	4	2427MHz	7	2442MHz	10	2457MHz
2	2417MHz	5	2432MHz	8	2447MHz	11	2462MHz
3	2422MHz	6	2437MHz	9	2452MHz		

Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

802.11b/g/n (HT20)

Channel	Frequency
The lowest channel	2412MHz
The middle channel	2437MHz
The Highest channel	2462MHz

4. Genera Information

4.1. Test environment and mode

Operating Environment:

Temperature:	25.0 °C
Humidity:	56 % RH
Atmospheric Pressure:	1010 mbar

Test Mode:

Engineering mode:	Keep the EUT in continuous transmitting by select channel and modulations(The value of duty cycle is 98.46%)
-------------------	--

The sample was placed (0.8m below 1GHz, 1.5m above 1GHz) above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages. For the full battery state and The output power to the maximum state.

We have verified the construction and function in typical operation. All the test modes were carried out with the EUT in transmitting operation, which was shown in this test report and defined as follows:

Per-scan all kind of data rate in lowest channel, and found the follow list which it was worst case.

Mode
802.11b
802.11g
802.11n(H20)

Final Test Mode:

Operation mode:	Keep the EUT in continuous transmitting with modulation
-----------------	---

1. For WIFI function, the engineering test program was provided and enabled to make EUT continuous transmit/receive.2.According to ANSI C63.10 standards, the test results are both the "worst case" and "worst setup" 1Mbps for 802.11b, 6Mbps for 802.11g, 6.5Mbps for 802.11n(H20).Duty cycle setting during the transmission is 98.5% with maximum power setting for all modulations.

4.2. Description of Support Units

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

Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note
1	Adapter	/	U180ISA/U180ISB	/	/

Note:

1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.
3. For conducted measurements (Output Power, 6dB Emission Bandwidth, Power Spectral Density, Spurious Emissions), the antenna of EUT is connected to the test equipment via temporary antenna connector, the antenna connector is soldered on the antenna port of EUT, and the temporary antenna connector is listed in the Test Instruments.

5. Facilities and Accreditations

5.1. Facilities

All measurement facilities used to collect the measurement data are located at **Building A-B, Baoli'an Industrial Park, No.58 and 60, Tangtou Avenue, Shiyao Street, Bao'an District, Shenzhen City, Guangdong Province, China** of the World Standardization Certification & Testing Group (Shenzhen) Co., Ltd.

The sites are constructed in conformance with the requirements of ANSI C63.4 and CISPR Publication 32. All receiving equipment conforms to CISPR Publication 16-1, "Radio Interference Measuring Apparatus and Measurement Methods."

5.2. ACCREDITATIONS

Our laboratories are accredited and approved by the following approval agencies according to ISO/IEC 17025:2017.

USA	ANAB - Certificate Number: AT-3951
China	CNAS (Registration Number: L3732)
Canada	ISED (CAB identifier: CN0178)

Copies of granted accreditation certificates are available for downloading from our web site, <http://www.wsct-cert.com>

5.3.Measurement Uncertainty

No.	Item	MU
1	Conducted Emission Test	$\pm 3.2\text{dB}$
2	RF power, conducted	$\pm 2.4\%$
3	Spurious emissions, conducted	$\pm 0.21\text{dB}$
4	All emissions, radiated(<1GHz)	$\pm 4.7\text{dB}$
5	All emissions, radiated(>1GHz)	$\pm 4.7\text{dB}$
6	Temperature	$\pm 0.5^{\circ}\text{C}$
7	Humidity	$\pm 2.0\%$
8	Receiver Spurious Emissions	$\pm 2.5\%$
9	Transmitter Unwanted Emissions in the Spurious Domain	$\pm 2.5\%$
10	Transmitter Unwanted Emission in the out-of Band	$\pm 1.3\%$
11	Occupied Channel Bandwidth	$\pm 2.4\%$

NOTE:1.The reported uncertainty of measurement $y \pm U$, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95 %.

2. The U_{lab} is less than U_{cispr} , compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.

3. For conducted emission test of laboratory have a measurement uncertainty greater than that specified in harmonized standard, this equipment can still be used provided that an adjustment is made follows : any additionan uncertainty in the test system over and above that specified in harmonized standard should be used to tighter the test requirements-making the test harder to pass. This procedure will ensure that a test system not comliant with harmonized standard does not increase the probability of passing a EUT that would otherwise have failed a test if a test system comliant with harmonized standard had been used.

5.4.MEASUREMENT INSTRUMENTS

NAME OF EQUIPMENT	MANUFACTURER	MODEL	SERIAL NUMBER	Calibration Date	Calibration Due.
Test software	--	EZ-EMC	CON-03A	-	-
Test software	--	MTS8310	--	-	--
EMI Test Receiver	R&S	ESCI	100005	11/05/2025	11/04/2026
LISN	AFJ	LS16	16010222119	11/05/2025	11/04/2026
LISN(EUT)	Mestec	AN3016	04/10040	11/05/2025	11/04/2026
Universal Radio Communication Tester	R&S	CMU 200	1100.0008.02	11/05/2025	11/04/2026
Coaxial cable	Megalon	LMR400	N/A	11/05/2025	11/04/2026
GPIO cable	Megalon	GPIO	N/A	11/05/2025	11/04/2026
Spectrum Analyzer	R&S	FSU	100114	11/05/2025	11/04/2026
Pre Amplifier	H.P.	HP8447E	2945A02715	11/05/2025	11/04/2026
Pre-Amplifier	CDSI	PAP-1G18-38	--	11/05/2025	11/04/2026
Bi-log Antenna	SCHWARZBECK	VULB9168	01488	07/29/2025	07/28/2026
9*6*6 Anechoic	--	--	--	11/05/2025	11/04/2026
Horn Antenna	COMPLIANCE ENGINEERING	CE18000	--	11/05/2025	11/04/2026
Horn Antenna	SCHWARZBECK	BBHA9120D	9120D-631	11/05/2025	11/04/2026
Cable	TIME MICROWAVE	LMR-400	N-TYPE04	11/05/2025	11/04/2026
System-Controller	CCS	N/A	N/A	N.C.R	N.C.R
Turn Table	CCS	N/A	N/A	N.C.R	N.C.R
Antenna Tower	CCS	N/A	N/A	N.C.R	N.C.R
RF cable	Murata	MXHQ87WA3000	-	11/05/2025	11/04/2026
Loop Antenna	EMCO	6502	00042960	11/05/2025	11/04/2026
Horn Antenna	SCHWARZBECK	BBHA 9170	1123	11/05/2025	11/04/2026
Power meter	Anritsu	ML2487A	6K00003613	11/05/2025	11/04/2026
Power sensor	Anritsu	MX248XD	--	11/05/2025	11/04/2026
Spectrum Analyzer	Keysight	N9010B	MY60241089	11/05/2025	11/04/2026

6. Test Results and Measurement Data

6.1. Antenna requirement

Standard requirement:

FCC Part15 C Section 15.203 /247(c)

15.203 requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.247(c) (1)(i) requirement:

(i) Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6dBi.

E.U.T Antenna:

The Wi-Fi antenna is a Integral Antenna. it meets the standards, and the best case gain of the antenna is "-0.3dBi".

Please refer to the attached "A6612L Internal Photo" for the antenna location

6.2. Conducted Emission

6.2.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.207														
Test Method:	ANSI C63.10:2020														
Frequency Range:	150 kHz to 30 MHz														
Receiver setup:	RBW=9 kHz, VBW=30 kHz, Sweep time=auto														
Limits:	<table><tr><th rowspan="2">Frequency range (MHz)</th><th colspan="2">Limit (dBuV)</th></tr><tr><th>Quasi-peak</th><th>Average</th></tr><tr><td>0.15-0.5</td><td>66 to 56*</td><td>56 to 46*</td></tr><tr><td>0.5-5</td><td>56</td><td>46</td></tr><tr><td>5-30</td><td>60</td><td>50</td></tr></table>	Frequency range (MHz)	Limit (dBuV)		Quasi-peak	Average	0.15-0.5	66 to 56*	56 to 46*	0.5-5	56	46	5-30	60	50
Frequency range (MHz)	Limit (dBuV)														
	Quasi-peak	Average													
0.15-0.5	66 to 56*	56 to 46*													
0.5-5	56	46													
5-30	60	50													
Test Setup:	Reference Plane E.U.T. AC power LISN Filter AC power EMI Receiver Test table/Insulation plane 40cm 80cm Remark: E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m														
Test Mode:	Charging + transmitting with modulation														
Test Procedure:	1. The E.U.T is connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). 3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10:2020 on conducted measurement.														
Test Result:	PASS														

6.2.2. EUT OPERATING CONDITIONS

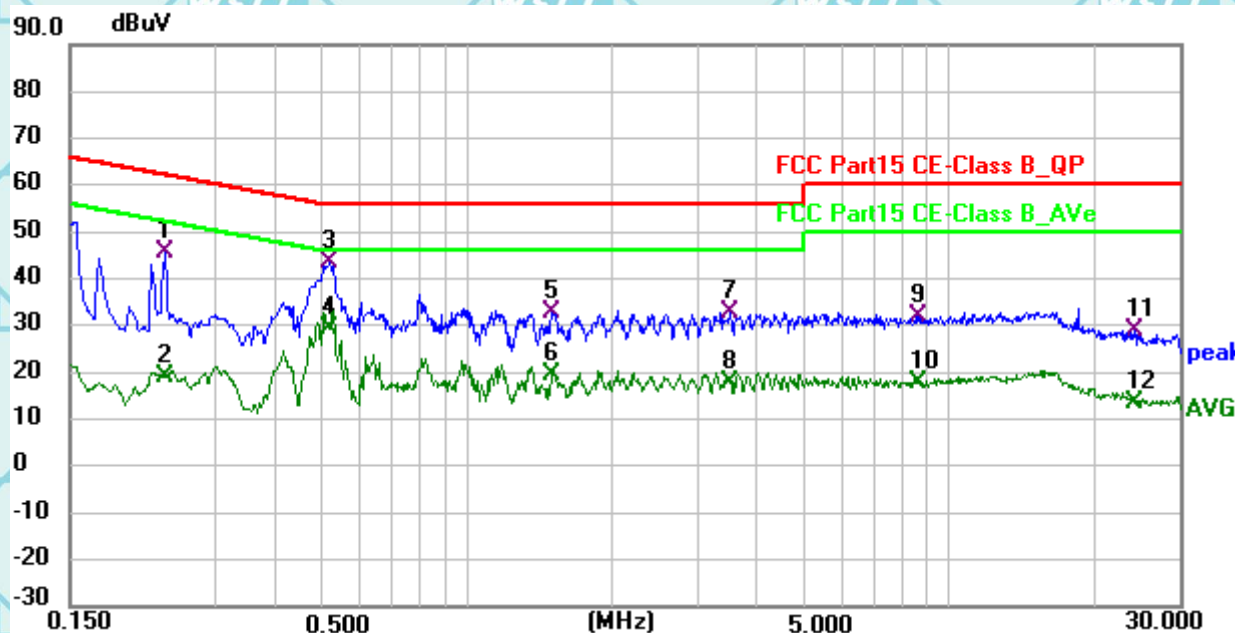
The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Test data(Only the worst-case scenario mode is recorded: intermediate channel of 802.11g)

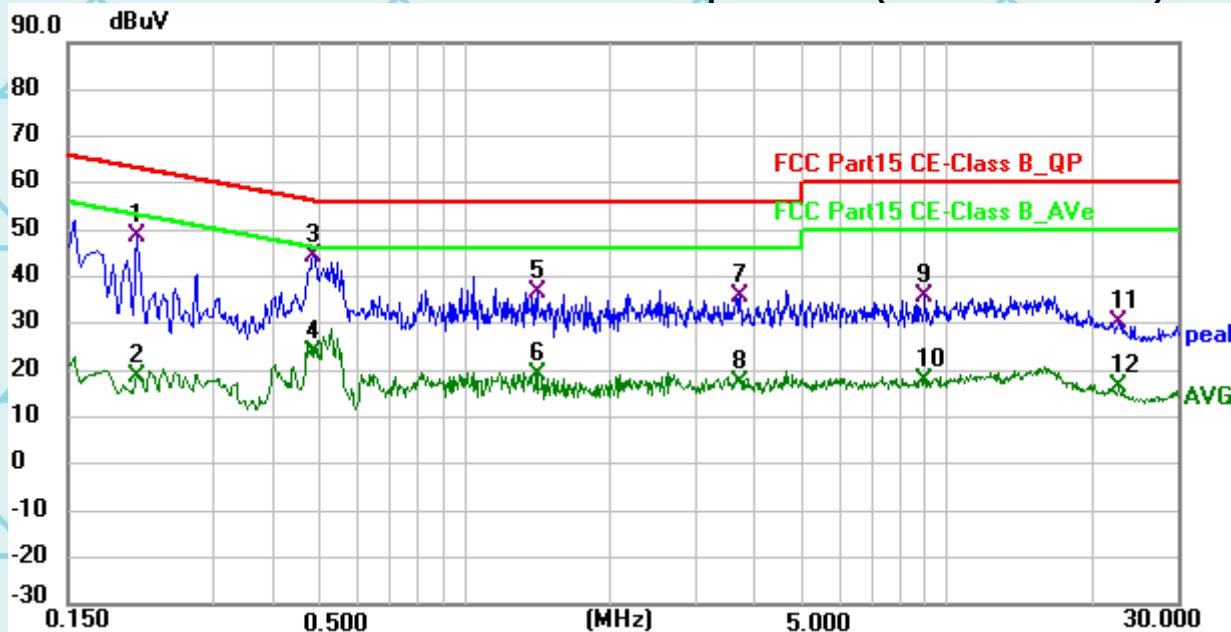
Please refer to following diagram for individual

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



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.2355	25.09	20.67	45.76	62.25	-16.49	QP
2	0.2355	-1.71	20.67	18.96	52.25	-33.29	AVG
3 *	0.5190	23.12	20.51	43.63	56.00	-12.37	QP
4	0.5190	8.71	20.51	29.22	46.00	-16.78	AVG
5	1.5090	12.14	20.64	32.78	56.00	-23.22	QP
6	1.5090	-1.32	20.64	19.32	46.00	-26.68	AVG
7	3.4980	11.99	20.59	32.58	56.00	-23.42	QP
8	3.4980	-2.83	20.59	17.76	46.00	-28.24	AVG
9	8.6100	11.44	20.48	31.92	60.00	-28.08	QP
10	8.6100	-2.90	20.48	17.58	50.00	-32.42	AVG
11	24.1890	8.33	20.54	28.87	60.00	-31.13	QP
12	24.1890	-6.91	20.54	13.63	50.00	-36.37	AVG

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



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.2085	28.02	20.68	48.70	63.26	-14.56	QP
2	0.2085	-1.92	20.68	18.76	53.26	-34.50	AVG
3 *	0.4830	23.87	20.52	44.39	56.29	-11.90	QP
4	0.4830	3.39	20.52	23.91	46.29	-22.38	AVG
5	1.4144	15.97	20.65	36.62	56.00	-19.38	QP
6	1.4144	-1.78	20.65	18.87	46.00	-27.13	AVG
7	3.7140	15.39	20.59	35.98	56.00	-20.02	QP
8	3.7140	-3.41	20.59	17.18	46.00	-28.82	AVG
9	8.9880	15.44	20.47	35.91	60.00	-24.09	QP
10	8.9880	-2.84	20.47	17.63	50.00	-32.37	AVG
11	22.7625	9.94	20.45	30.39	60.00	-29.61	QP
12	22.7625	-4.14	20.45	16.31	50.00	-33.69	AVG

Note1:

Freq. = Emission frequency in MHz

Reading level (dBuV) = Receiver reading

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

Measurement (dBuV) = Reading level (dBuV) + Corr. Factor (dB)

Limit (dBuV) = Limit stated in standard

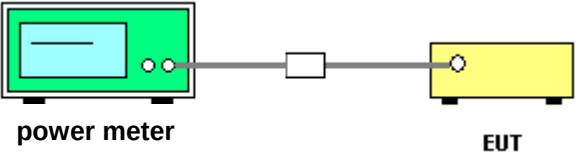
Margin (dB) = Measurement (dBuV) - Limits (dBuV)

Q.P. =Quasi-Peak AVG =average

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

6.3. Maximum Conducted Output Power

6.3.1. Test Specification

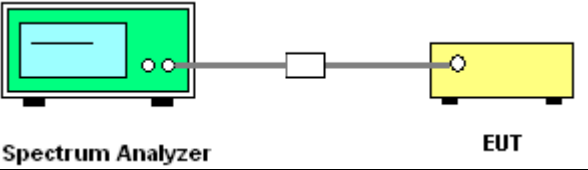
Test Requirement:	FCC Part15 C Section 15.247 (b)(3)
Test Method:	KDB 558074
Limit:	30dBm
Test Setup:	 power meter EUT
Test Mode:	Transmitting mode with modulation
Test Procedure:	1. The testing follows the Measurement Procedure of FCC KDB No. 558074 D01 15.247 Meas Guidance v05r02. 2. The RF output of EUT was connected to the power meter by RF cable and attenuator. The path loss was compensated to the results for each measurement. 3. Set to the maximum power setting and enable the EUT transmit continuously. 4. Measure the conducted output power and record the results in the test report.
Test Result:	PASS

6.3.2. Test Data

Mode	Frequency (MHz)	Total Power (dBm)	Limit (dBm)	Verdict
b	2412	19.49	30	Pass
b	2437	19.61	30	Pass
b	2462	19.66	30	Pass
g	2412	19.61	30	Pass
g	2437	19.81	30	Pass
g	2462	19.96	30	Pass
n20	2412	19.23	30	Pass
n20	2437	19.43	30	Pass
n20	2462	19.63	30	Pass

6.4. Emission Bandwidth

6.4.1. Test Specification

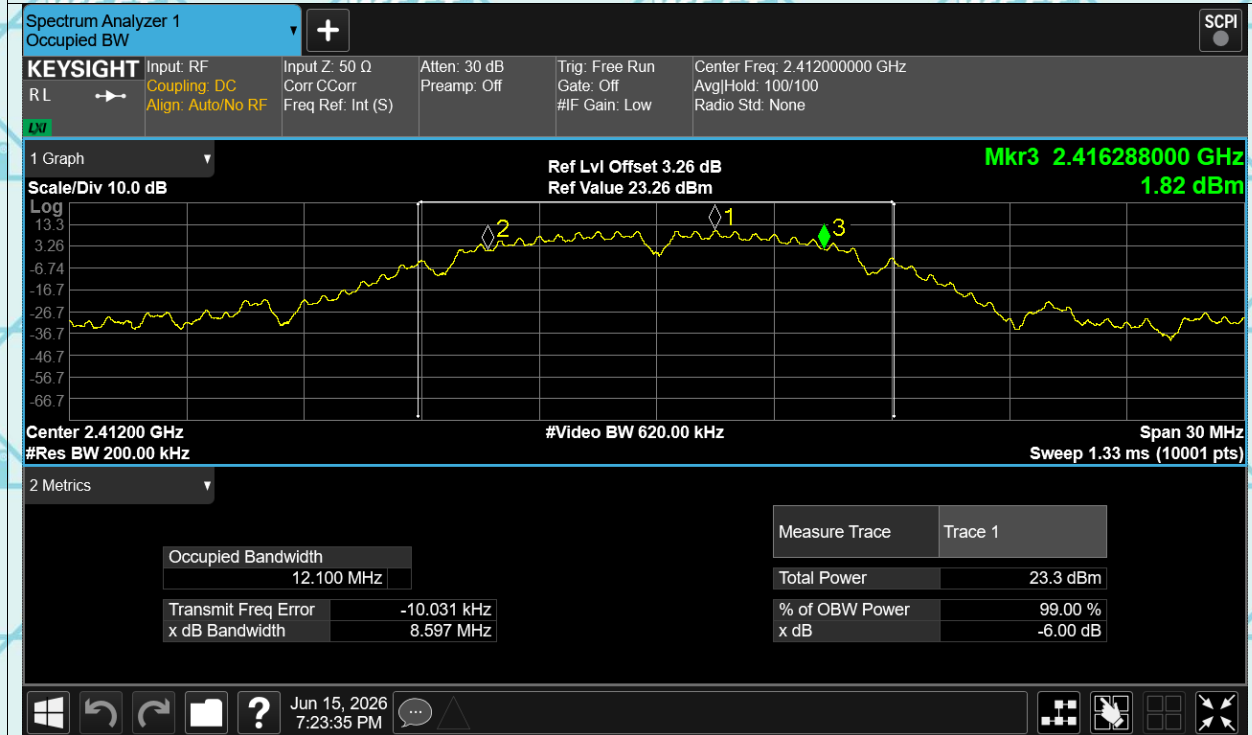
Test Requirement:	FCC Part15 C Section 15.247 (a)(2)
Test Method:	KDB 558074
Limit:	>500kHz
Test Setup:	 The diagram shows a Spectrum Analyzer (represented by a green box with a screen and two knobs) connected via a cable to a small white box, which is then connected to a yellow box labeled 'EUT'.
Test Mode:	Transmitting mode with modulation
Test Procedure:	1. The testing follows FCC KDB No. 558074 D01 15.247 Meas Guidance v05r02. 2. Set to the maximum power setting and enable the EUT transmit continuously. 3. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 200 kHz. Set the Video bandwidth (VBW) = 620 kHz. In order to make an accurate measurement. The 6dB bandwidth must be greater than 500 kHz. 4. Measure and record the results in the test report.
Test Result:	PASS

6.4.2. Test data(worst)

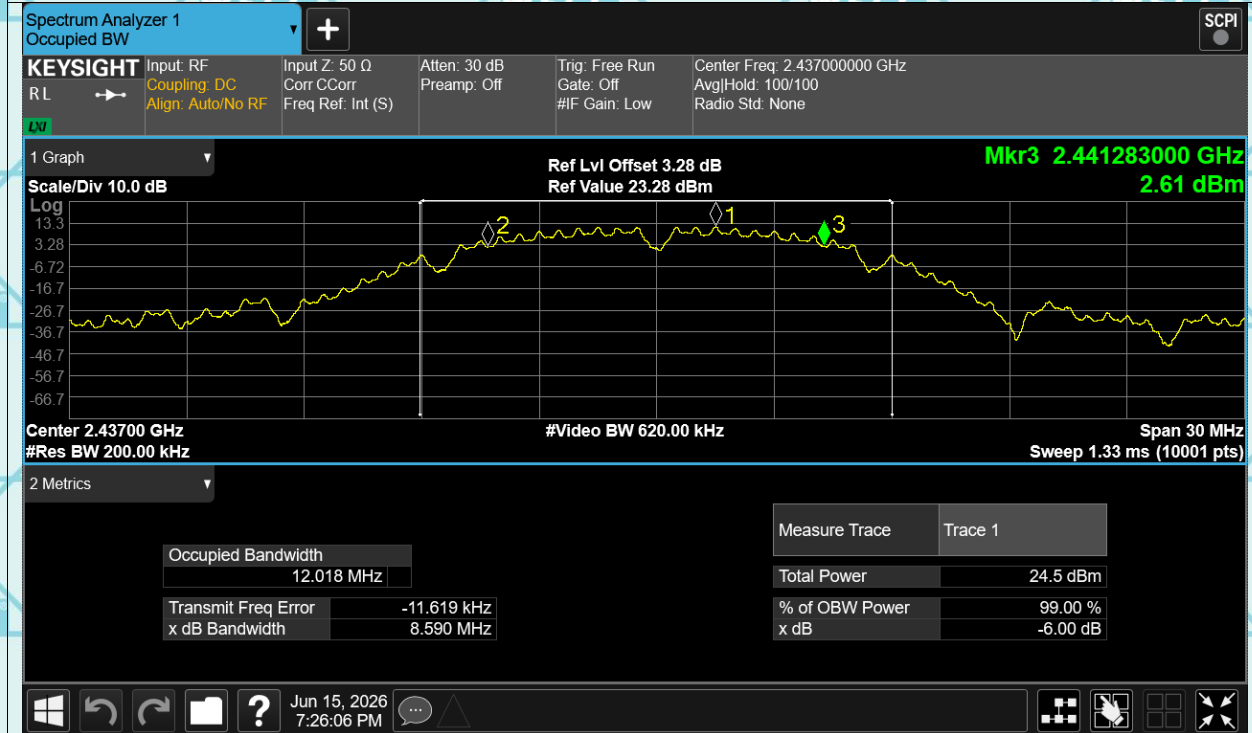
Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
b	2412	8.597	0.5	Pass
b	2437	8.590	0.5	Pass
b	2462	8.166	0.5	Pass
g	2412	16.32	0.5	Pass
g	2437	16.32	0.5	Pass
g	2462	16.32	0.5	Pass
n20	2412	17.42	0.5	Pass
n20	2437	17.46	0.5	Pass
n20	2462	17.40	0.5	Pass

Test Graphs

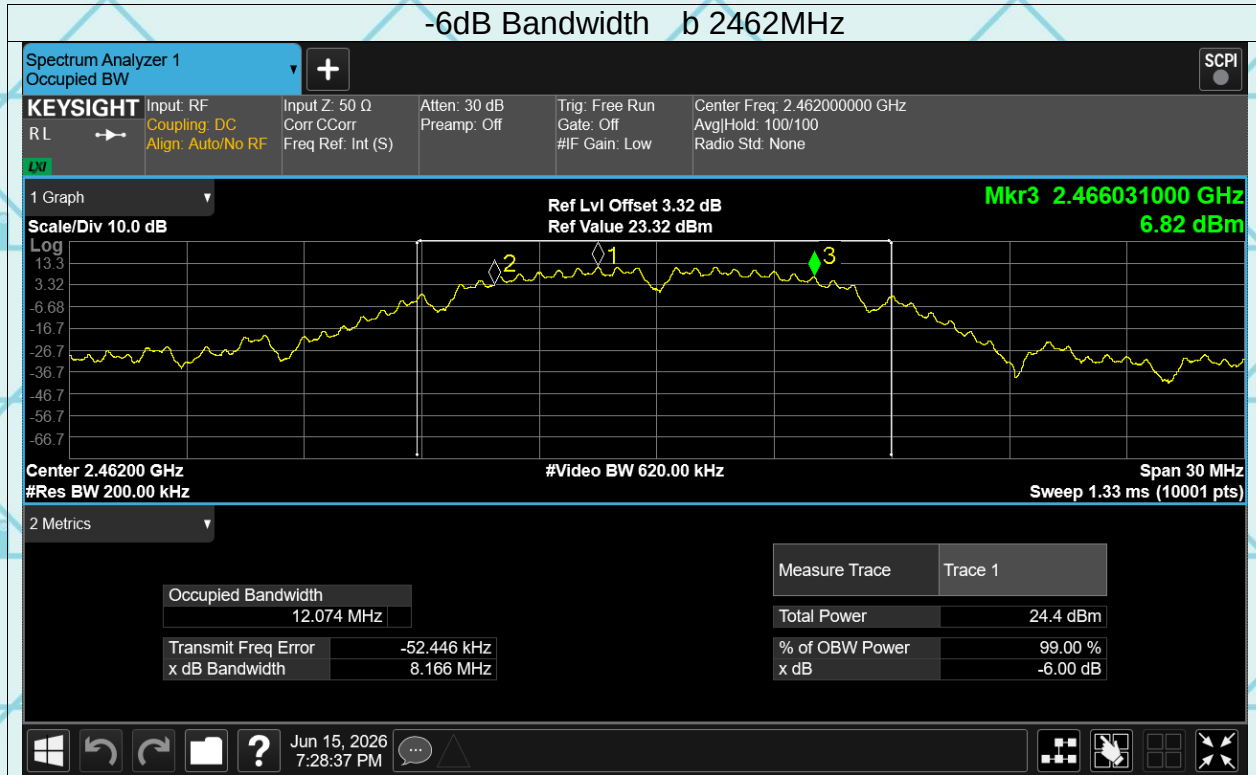
-6dB Bandwidth b 2412MHz



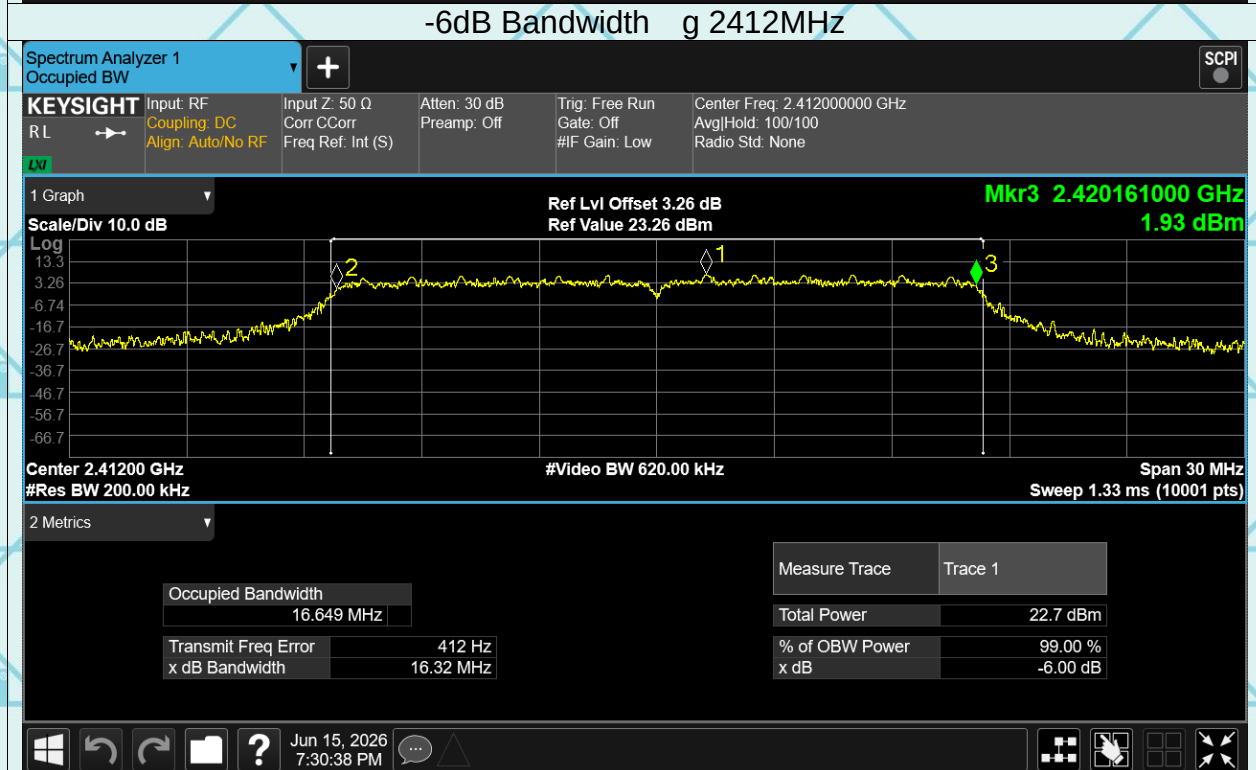
-6dB Bandwidth b 2437MHz



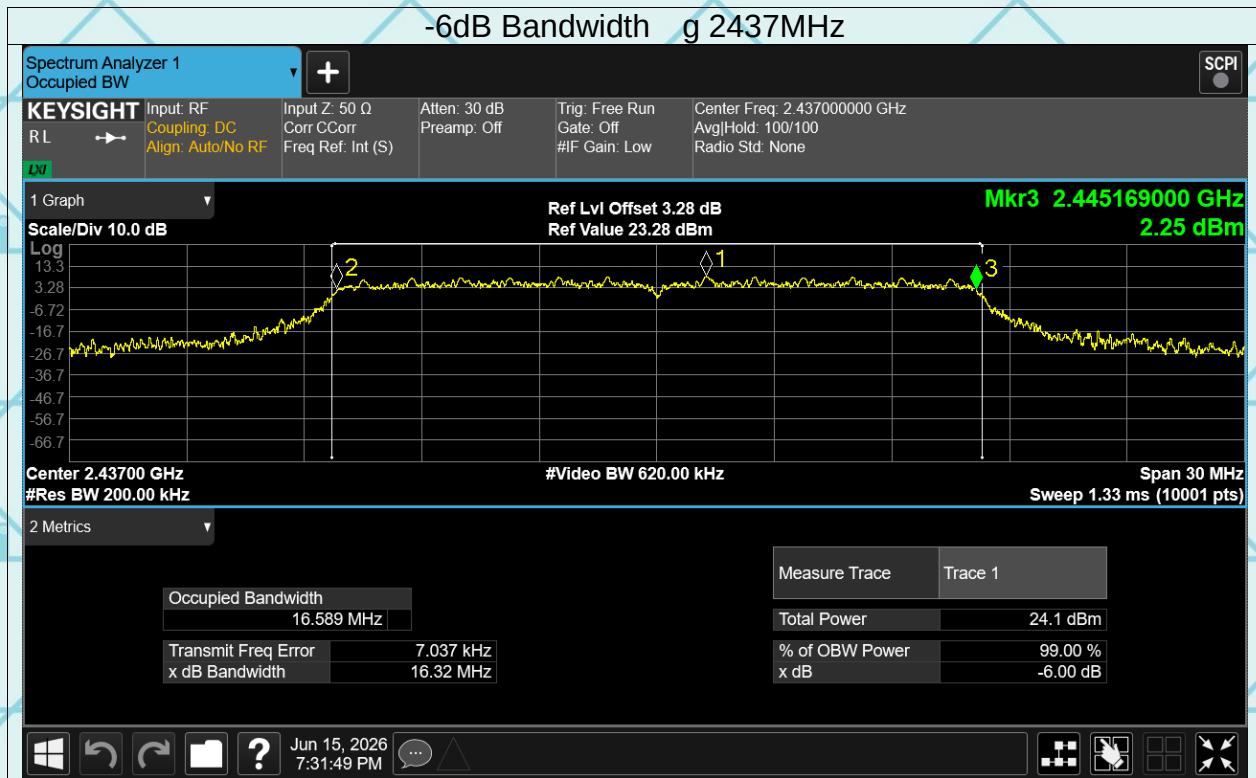
-6dB Bandwidth b 2462MHz



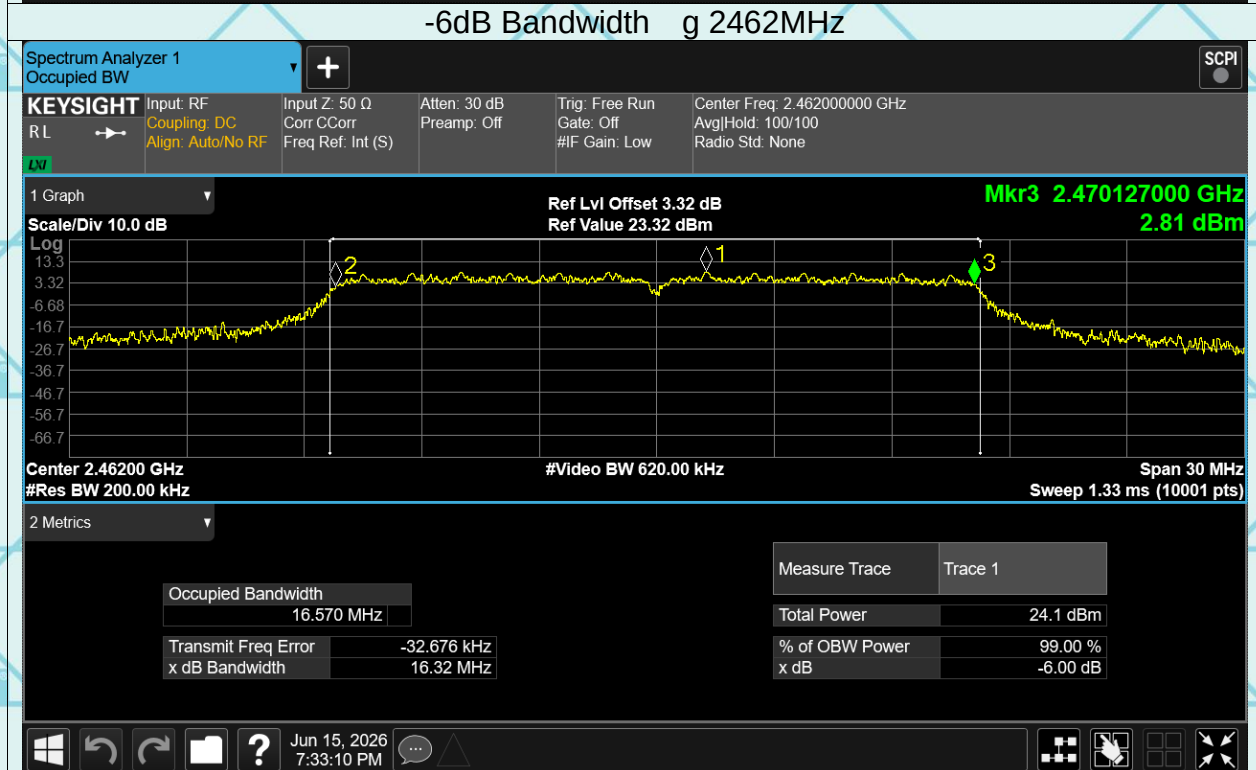
-6dB Bandwidth g 2412MHz



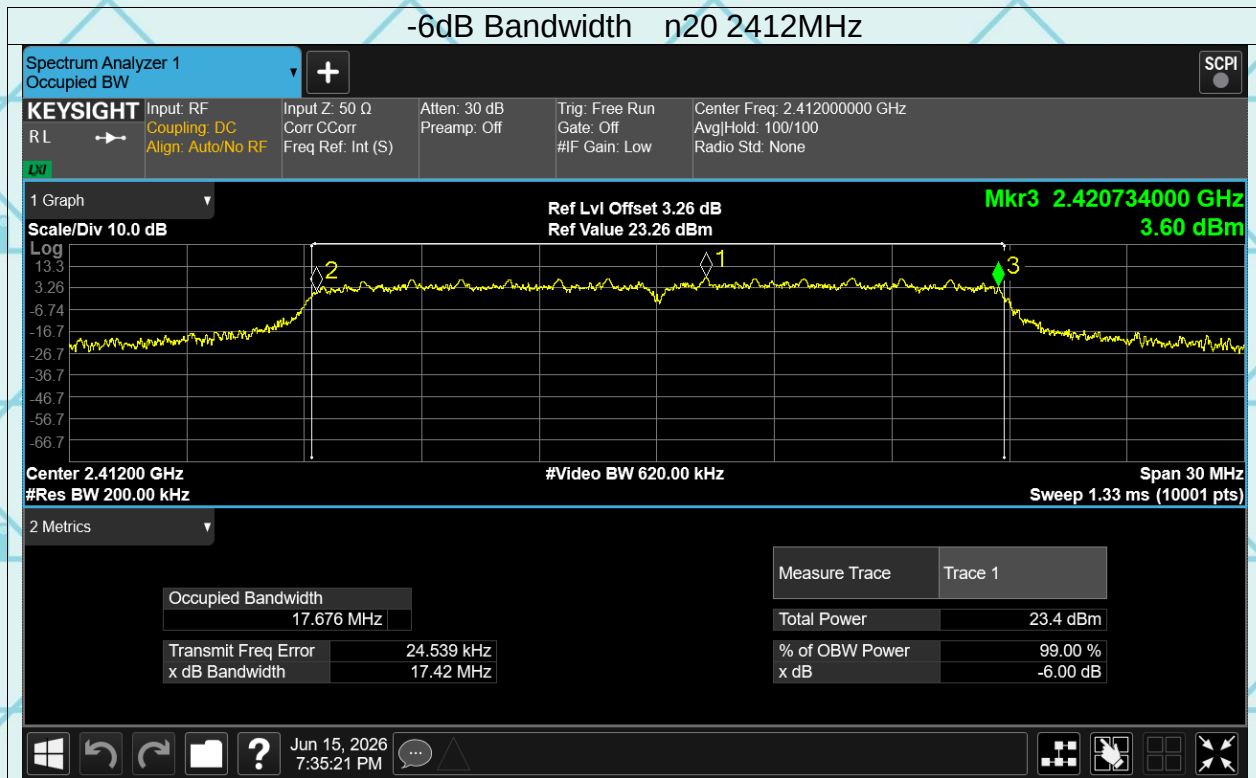
-6dB Bandwidth g 2437MHz



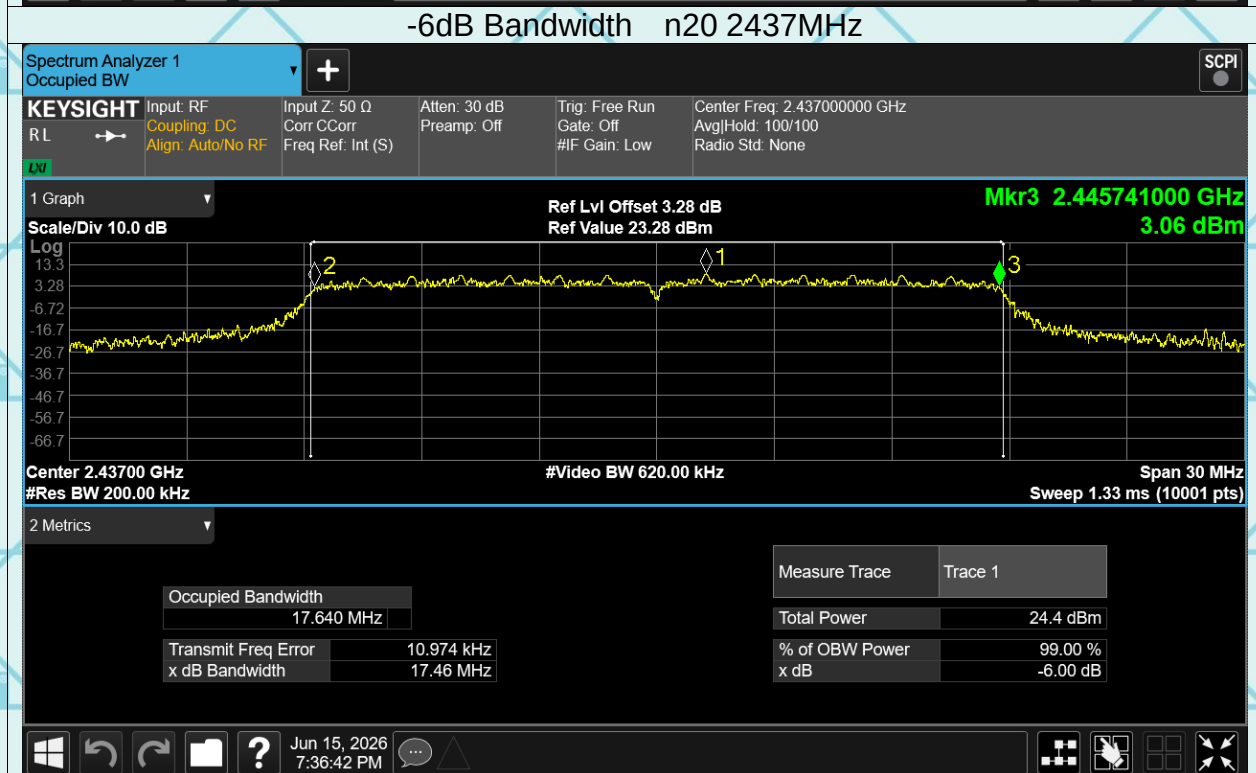
-6dB Bandwidth g 2462MHz

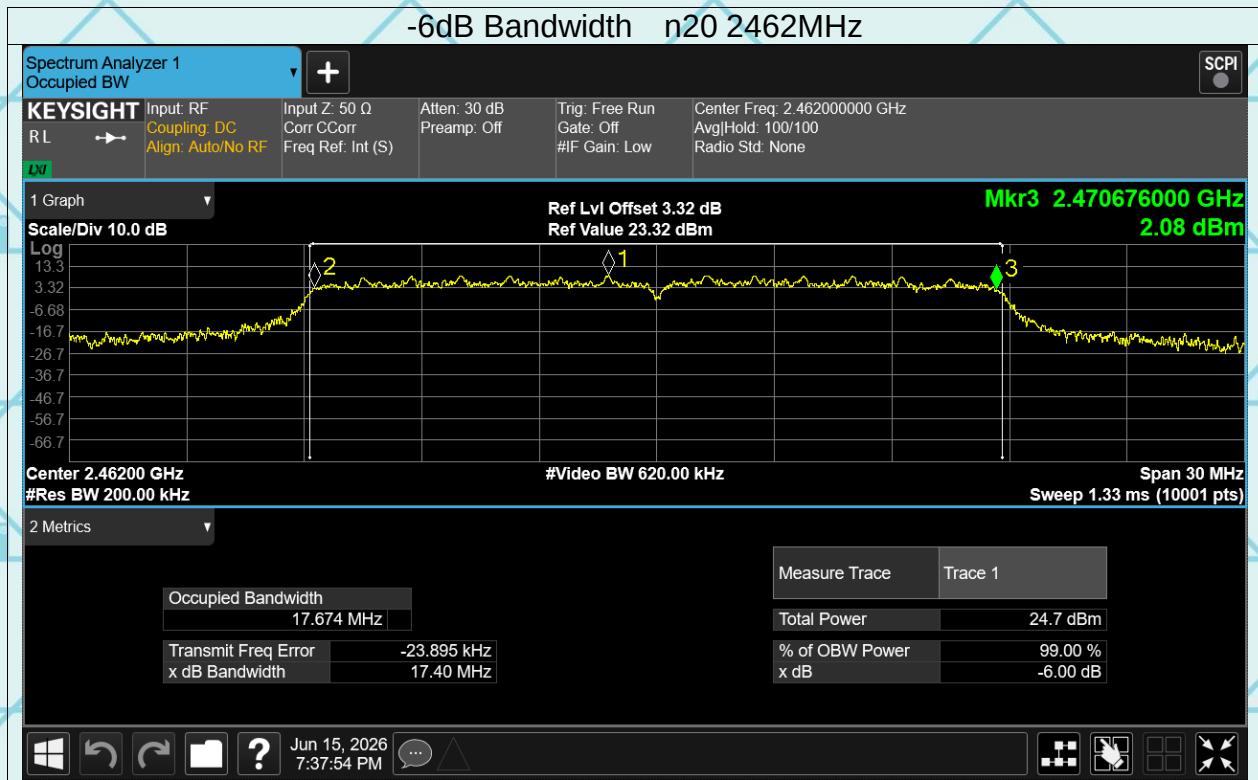


-6dB Bandwidth n20 2412MHz



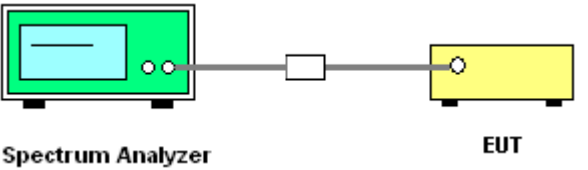
-6dB Bandwidth n20 2437MHz





6.5. Power Spectral Density

6.5.1 Test Specification

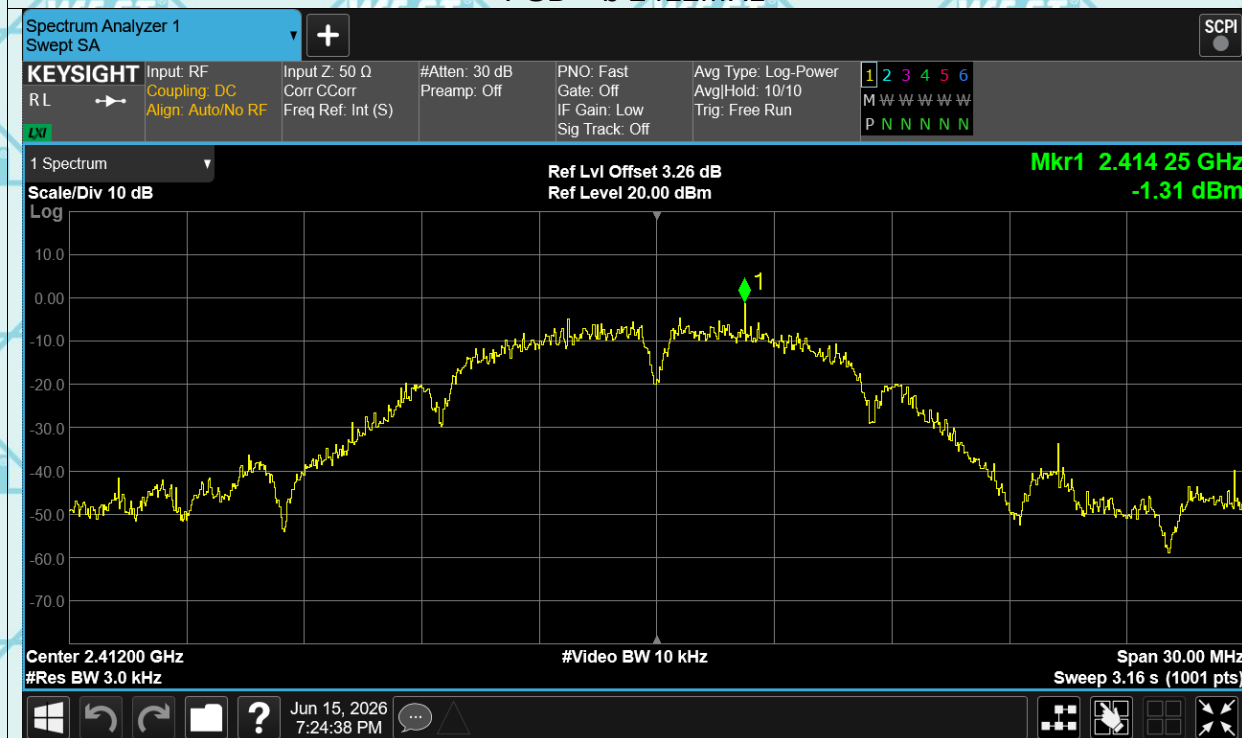
Test Requirement:	FCC Part15 C Section 15.247 (e)
Test Method:	KDB 558074
Limit:	The average power spectral density shall not be greater than 8dBm in any 3kHz band at any time interval of continuous transmission.
Test Setup:	 The diagram illustrates the test setup. On the left is a green box labeled 'Spectrum Analyzer'. A line connects it to a small white box labeled 'Attenuator'. Another line connects the attenuator to a yellow box labeled 'EUT' (Equipment Under Test).
Test Mode:	Transmitting mode with modulation
Test Procedure:	1. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement. 2. Set to the maximum power setting and enable the EUT transmit continuously. 3. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW): $3 \text{ kHz} \leq \text{RBW} \leq 100 \text{ kHz}$. Video bandwidth VBW $\geq 3 \times \text{RBW}$. Set the span to at least 1.5 times the OBW. 4. Detector = RMS, Sweep time = auto couple. 5. Employ trace averaging (RMS) mode over a minimum of 100 traces. Use the peak marker function to determine the maximum power level. 6. Measure and record the results in the test report.
Test Result:	PASS

6.5.2. Test data(worst)

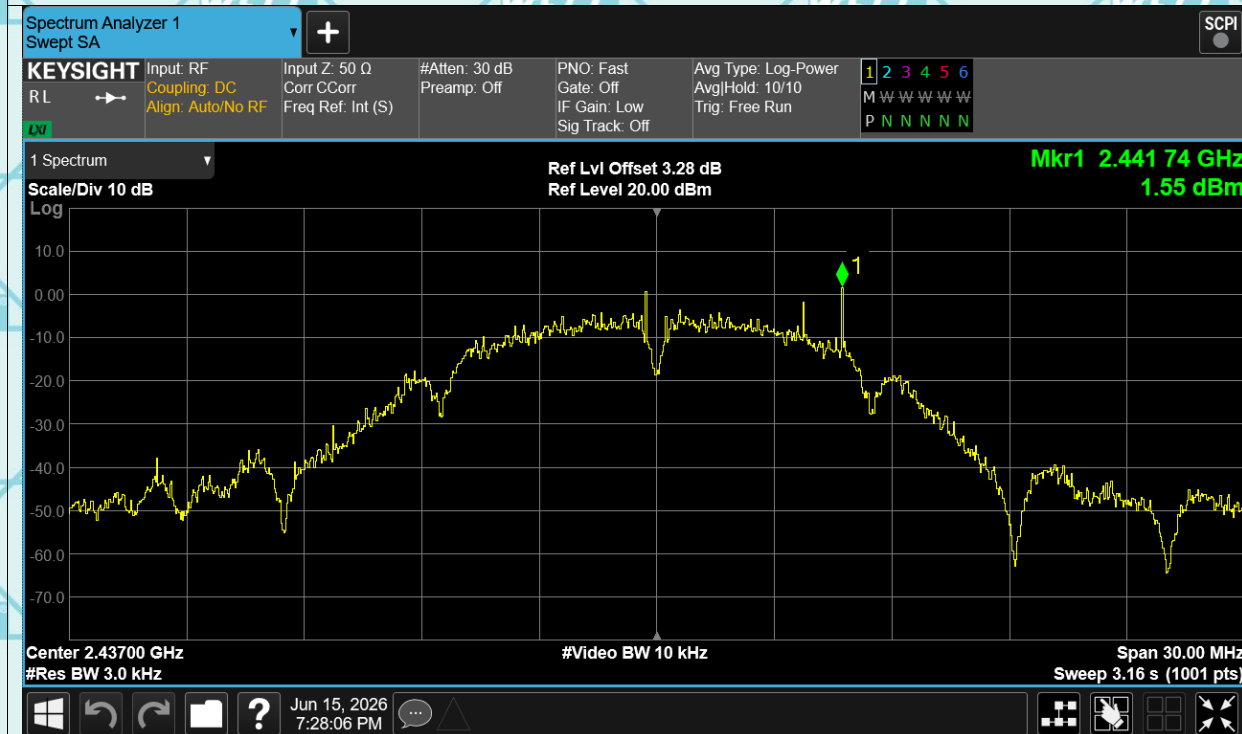
Mode	Frequency (MHz)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
b	2412	-1.31	8	Pass
b	2437	1.55	8	Pass
b	2462	-3.13	8	Pass
g	2412	-7.25	8	Pass
g	2437	-7.26	8	Pass
g	2462	-7.68	8	Pass
n20	2412	-6.46	8	Pass
n20	2437	-5.76	8	Pass
n20	2462	-6.48	8	Pass

Test Graphs

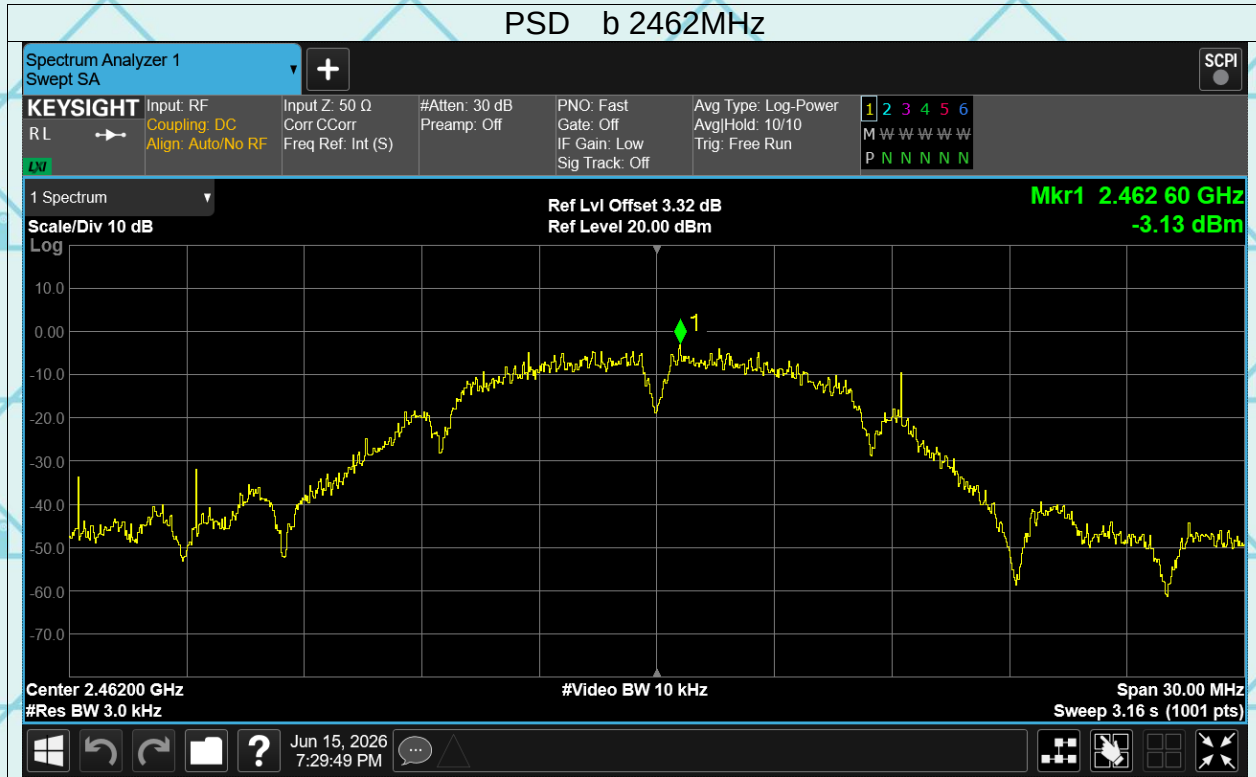
PSD b 2412MHz



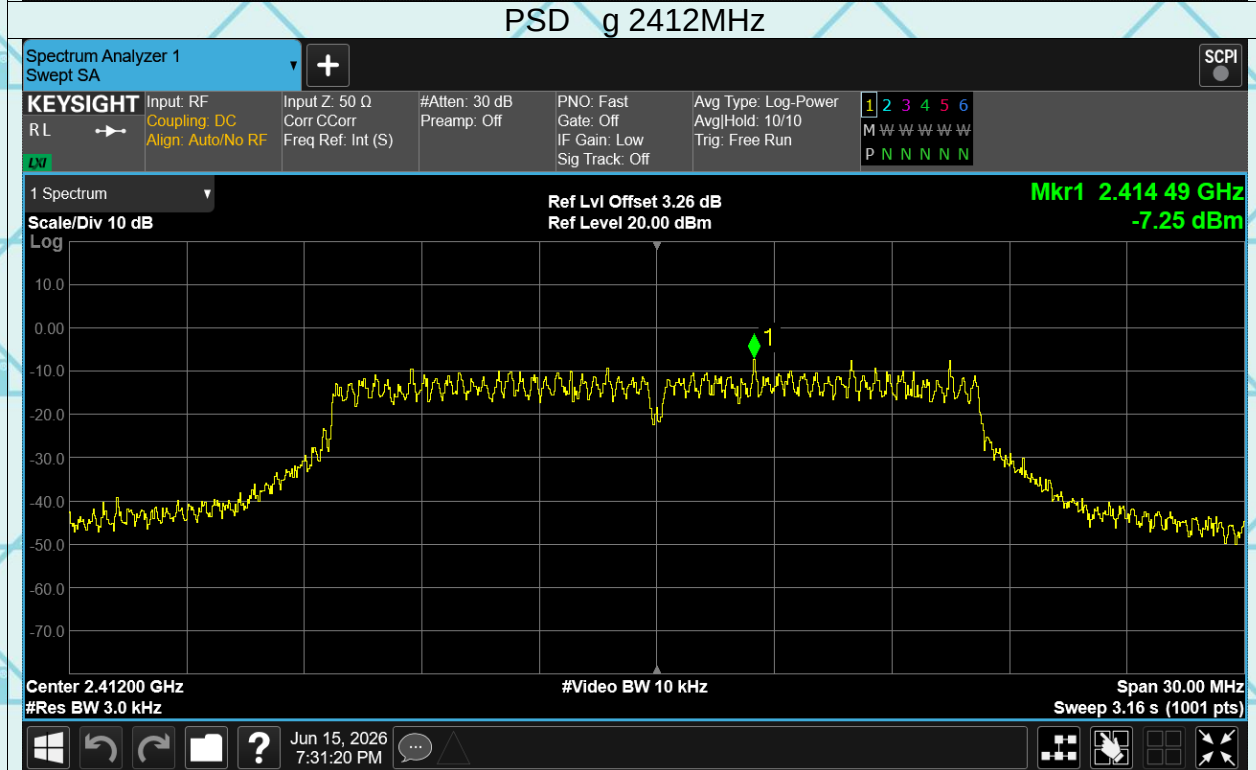
PSD b 2437MHz



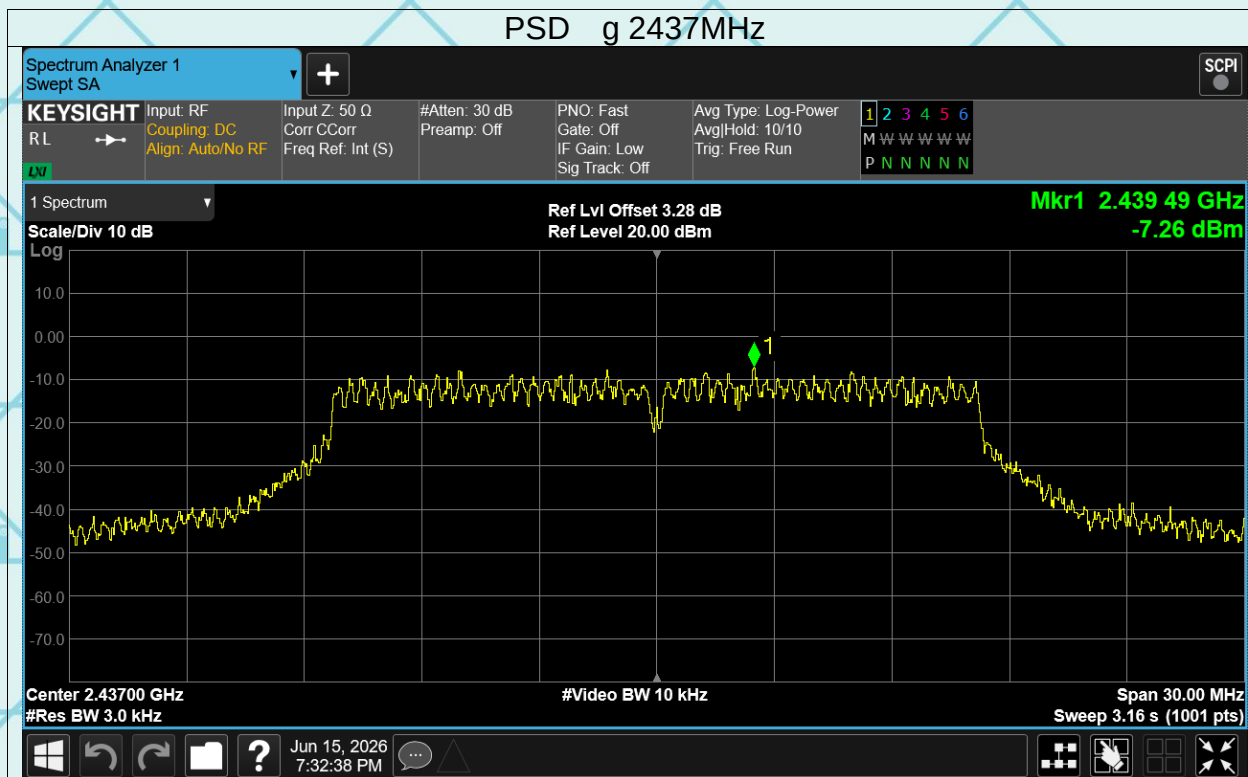
PSD b 2462MHz



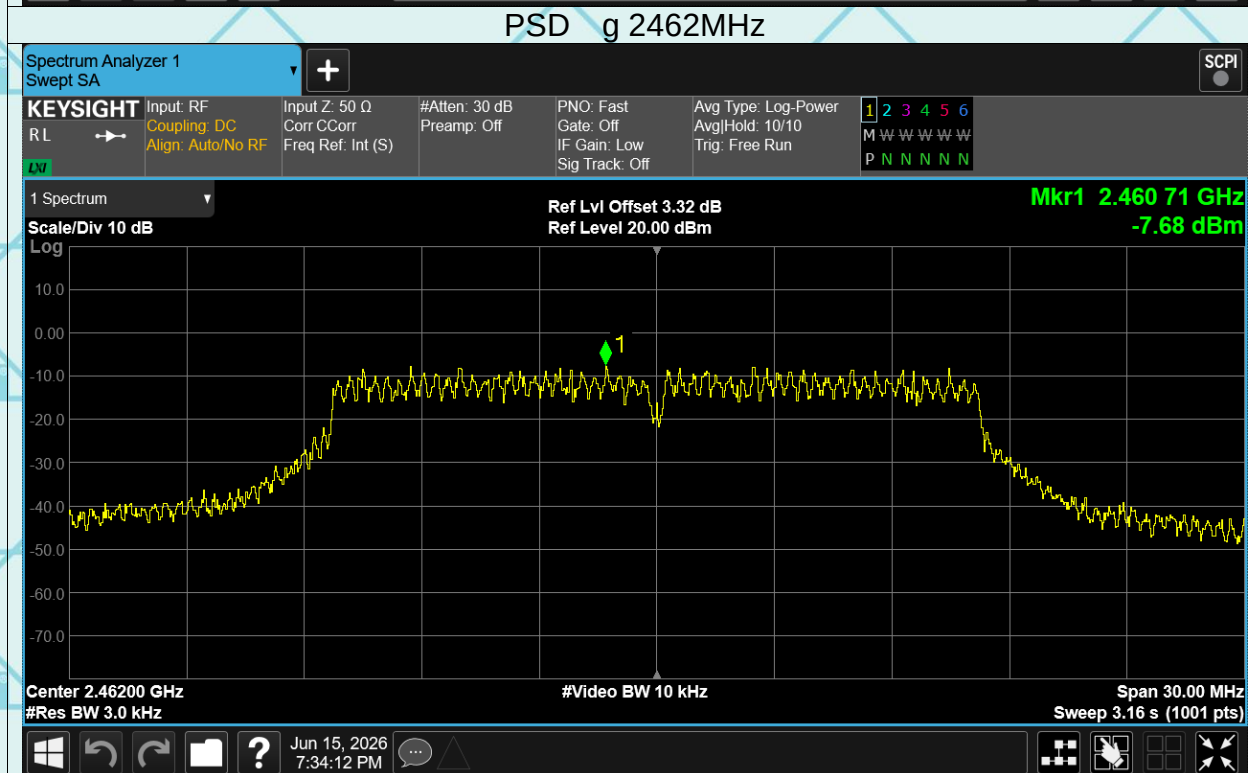
PSD g 2412MHz



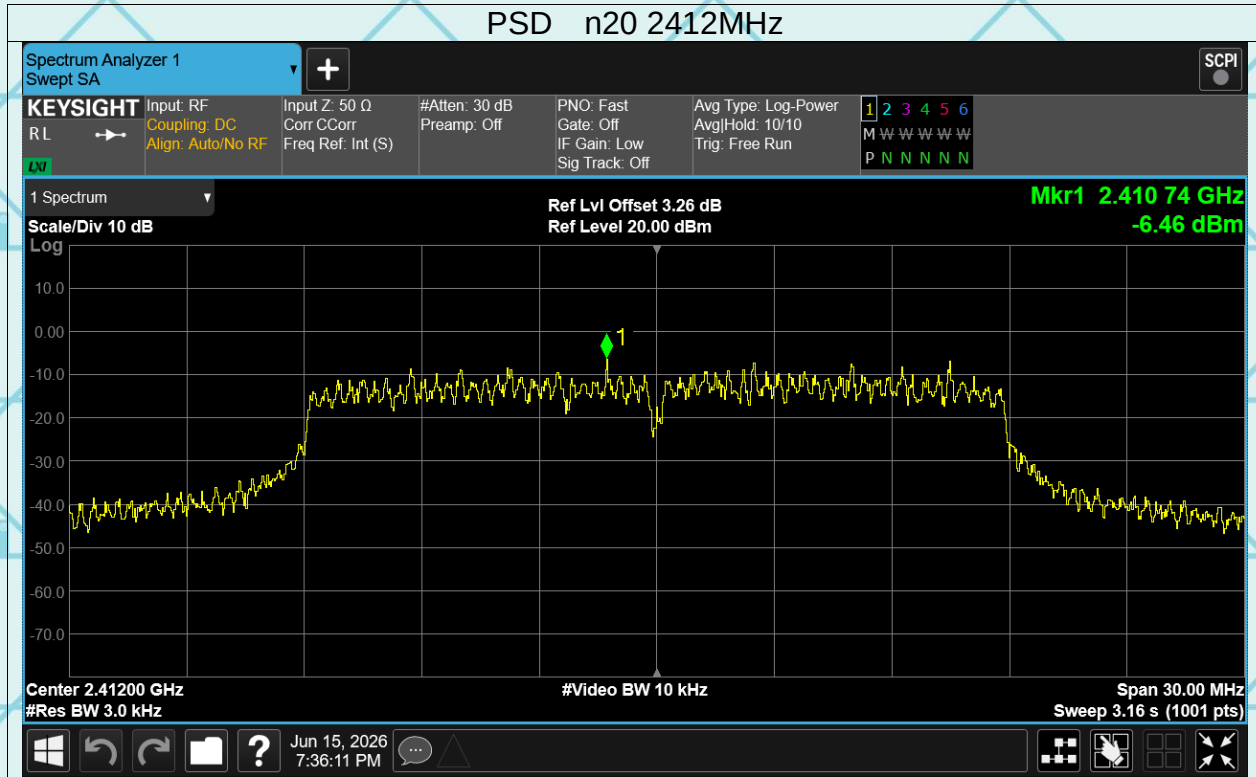
PSD g 2437MHz



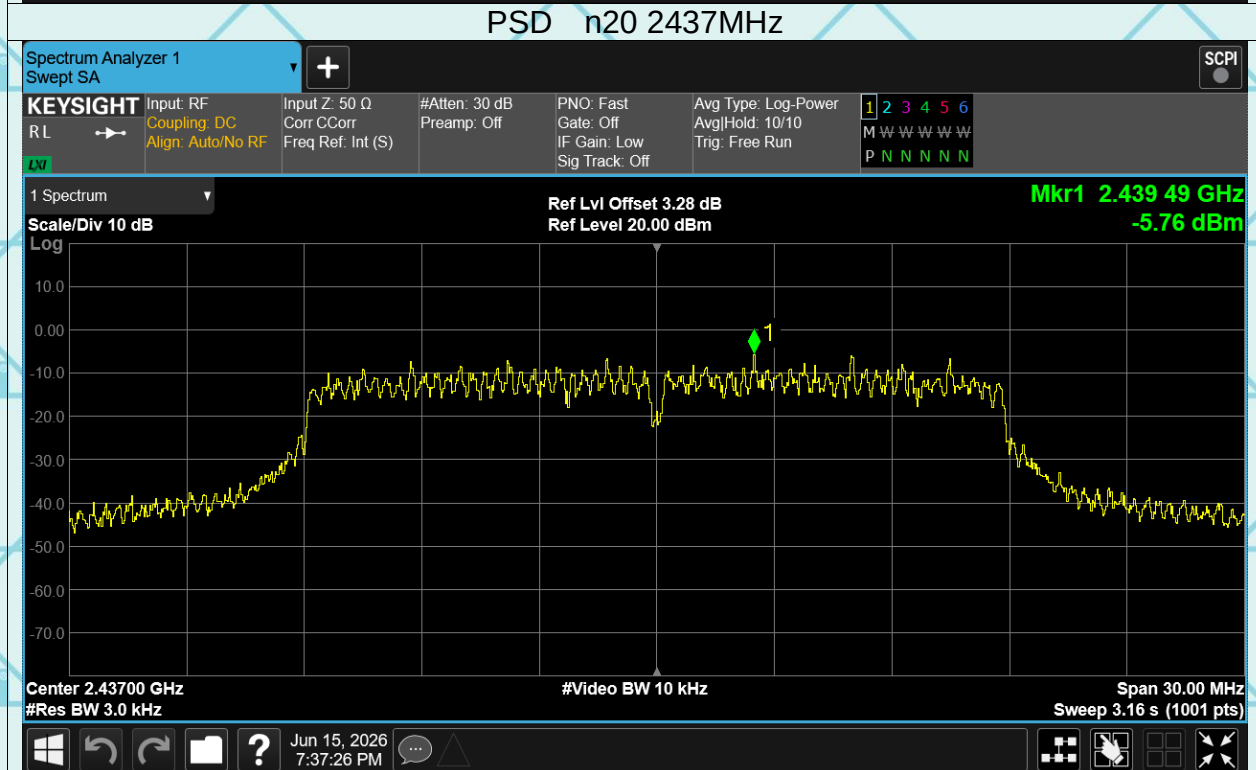
PSD g 2462MHz

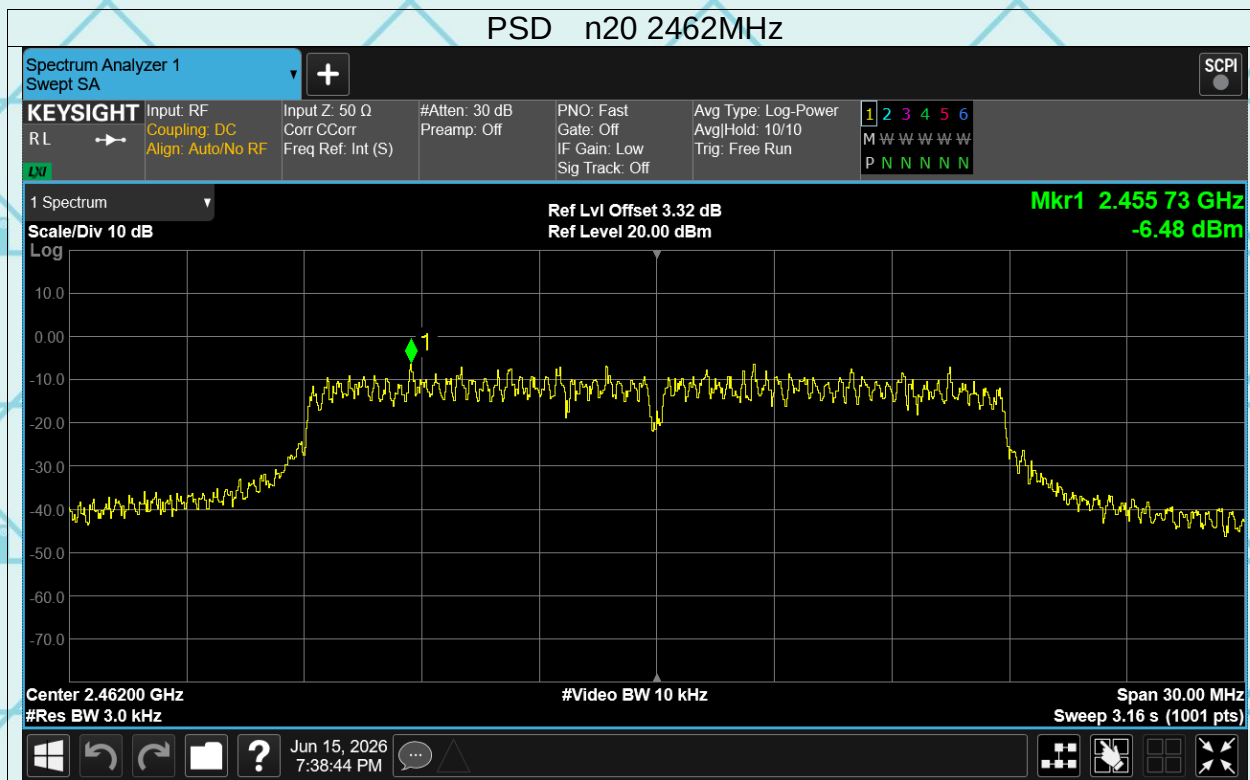


PSD n20 2412MHz



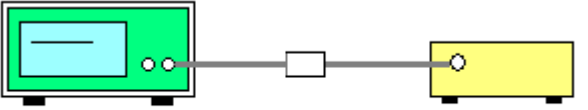
PSD n20 2437MHz





6.6. Conducted Band Edge and Spurious Emission Measurement

6.6.1 Test Specification

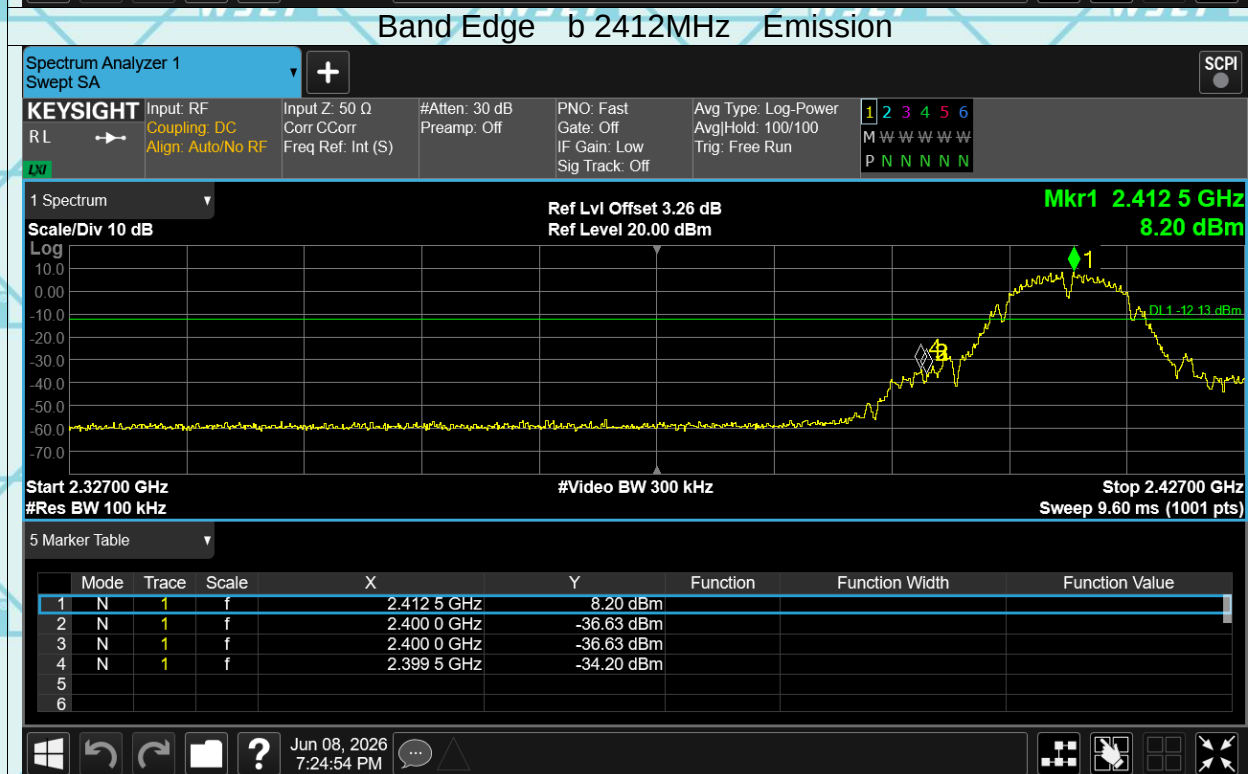
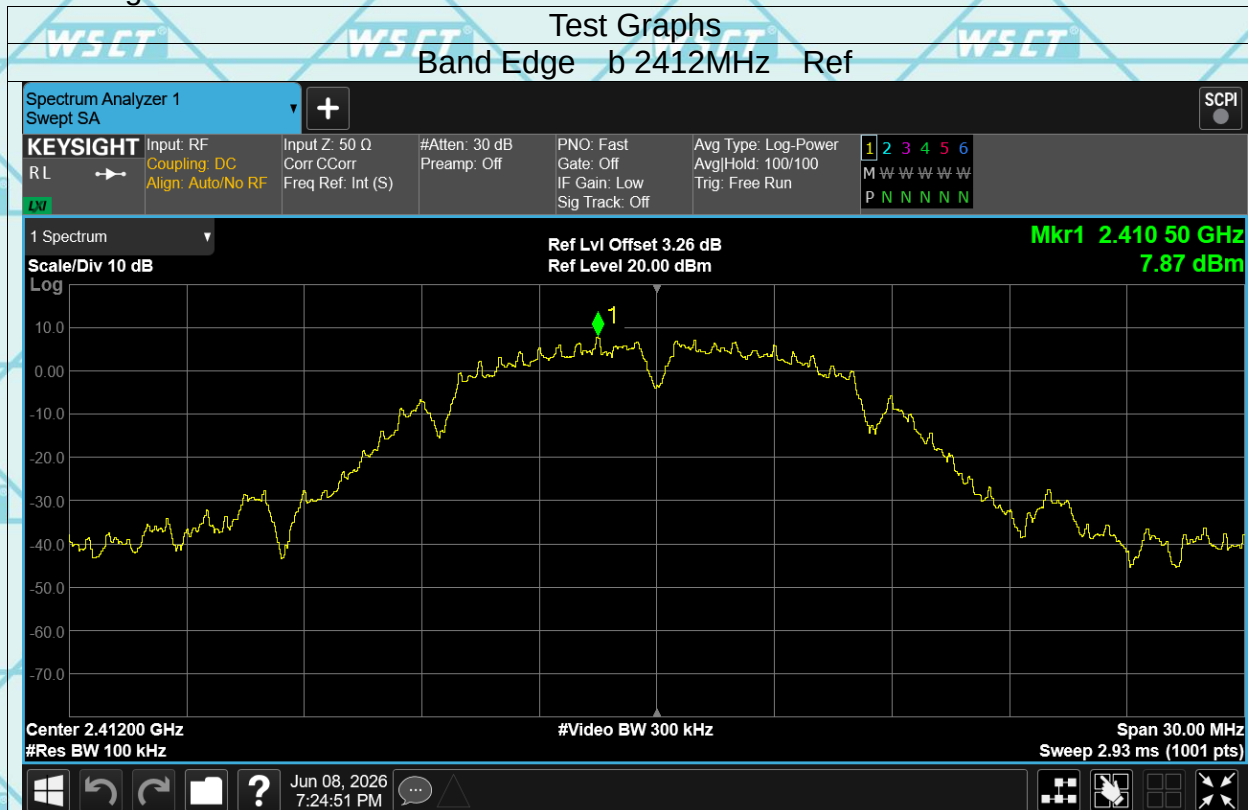
Test Requirement:	FCC Part15 C Section 15.247 (d)
Test Method:	KDB558074
Limit:	In any 100 kHz bandwidth outside of the authorized frequency band, the emissions which fall in the non-restricted bands shall be attenuated at least 20 dB / 30dB relative to the maximum PSD level in 100 kHz by RF conducted measurement and radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a).
Test Setup:	 Spectrum Analyzer EUT
Test Mode:	Transmitting mode with modulation
Test Procedure:	1. The testing follows FCC KDB No. 558074 D01 15.247 Meas Guidance v05r02. 2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement. 3. Set to the maximum power setting and enable the EUT transmit continuously. 4. 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 per 15.247(d). 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.
Test Result:	PASS

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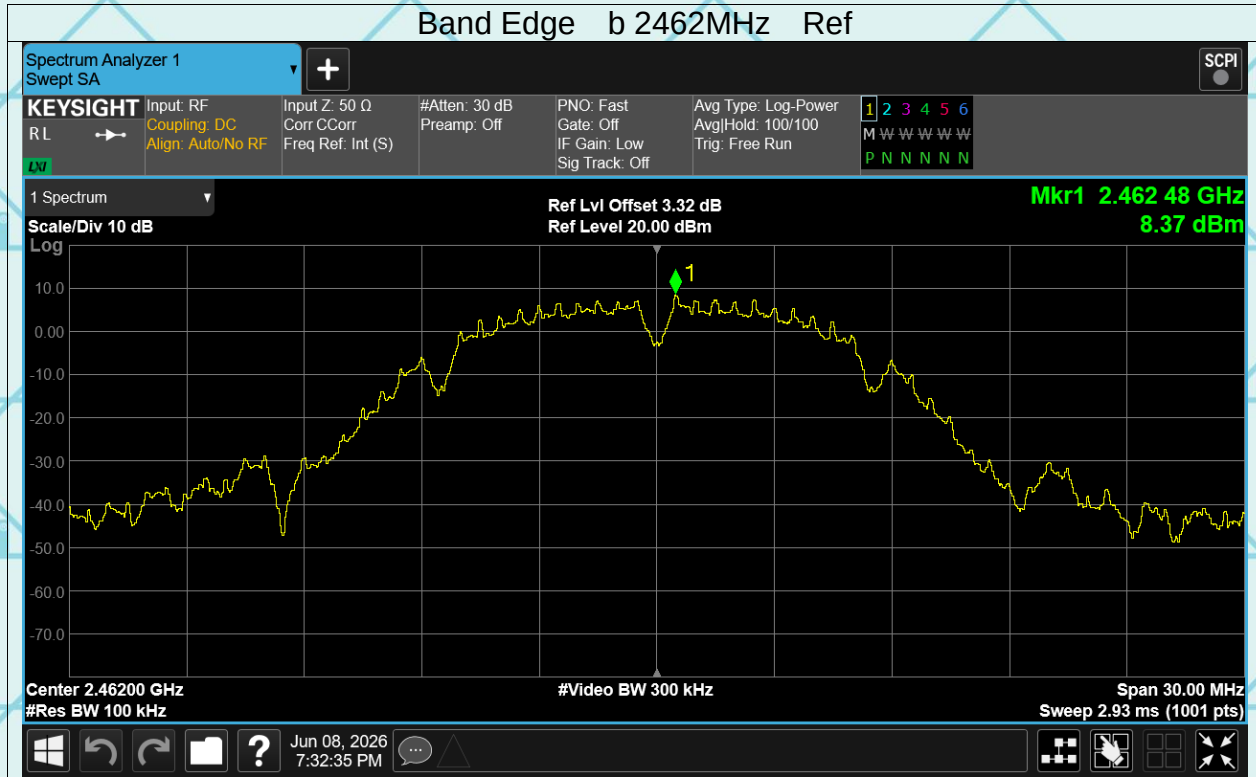
Issued Date: 17 June 2026

Test Data(worst-case)

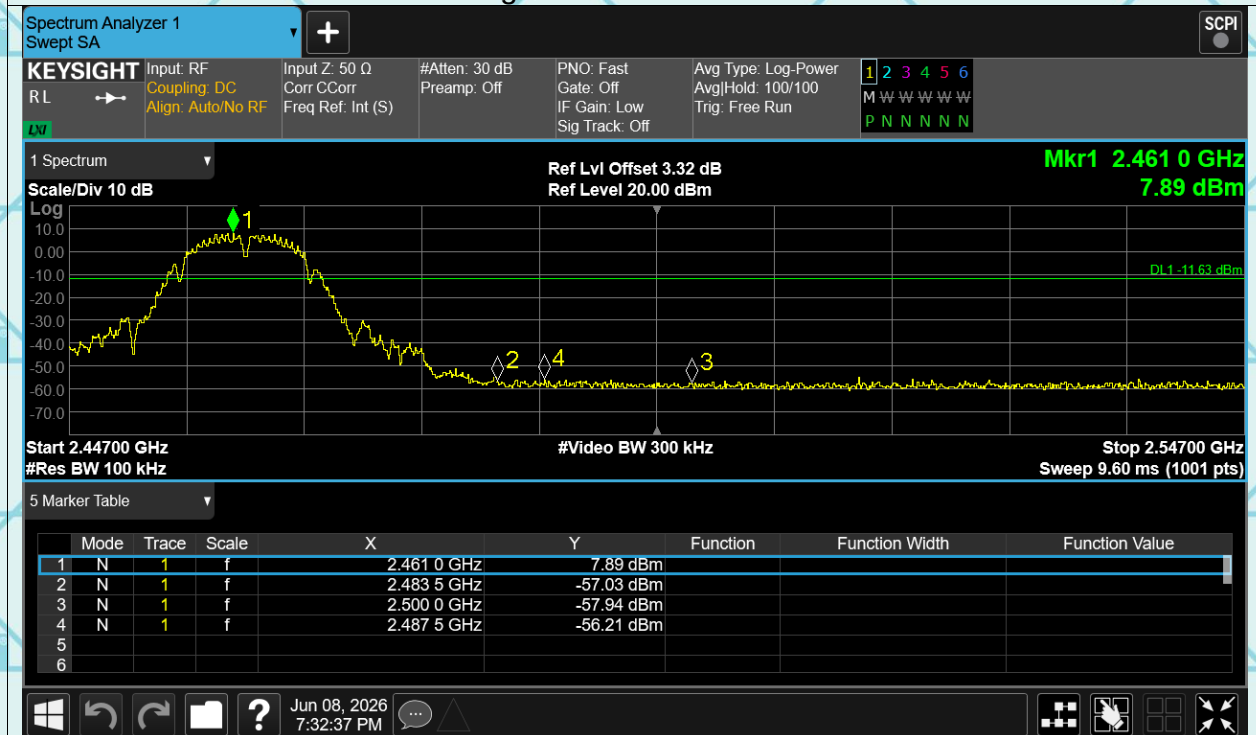
Band Edge



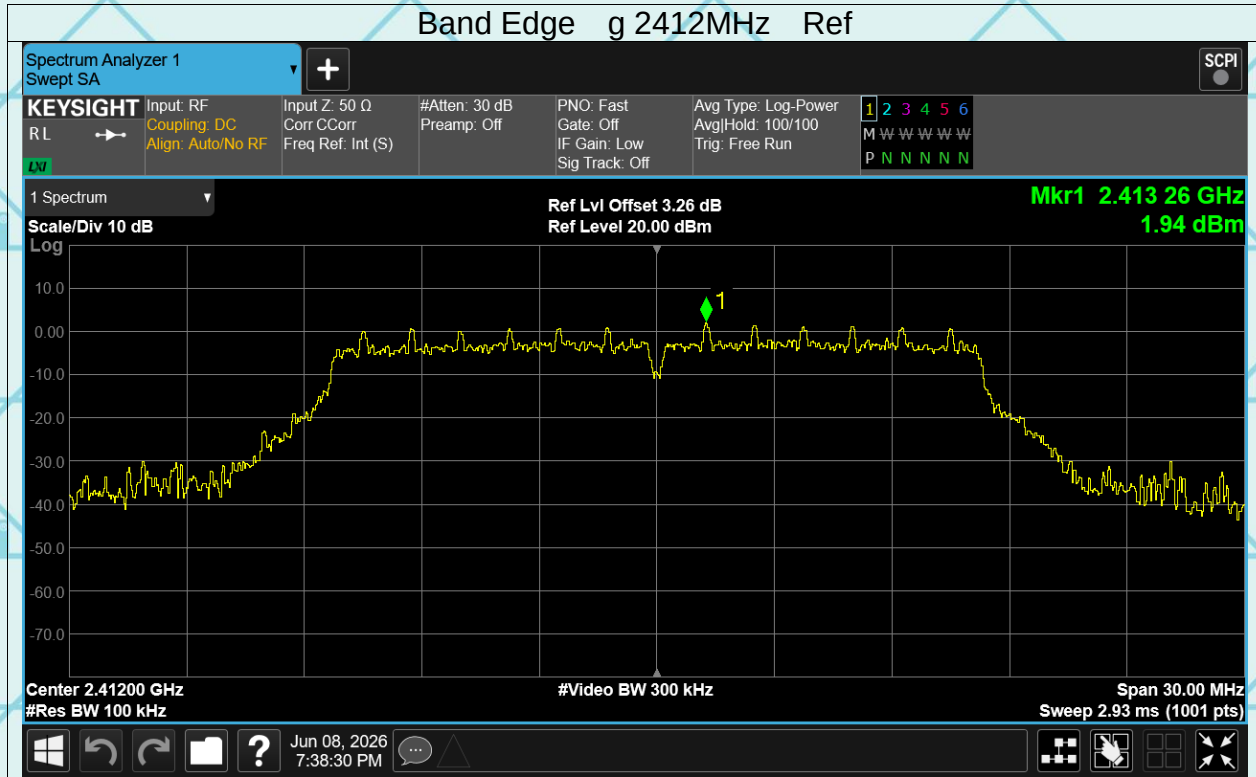
Band Edge b 2462MHz Ref



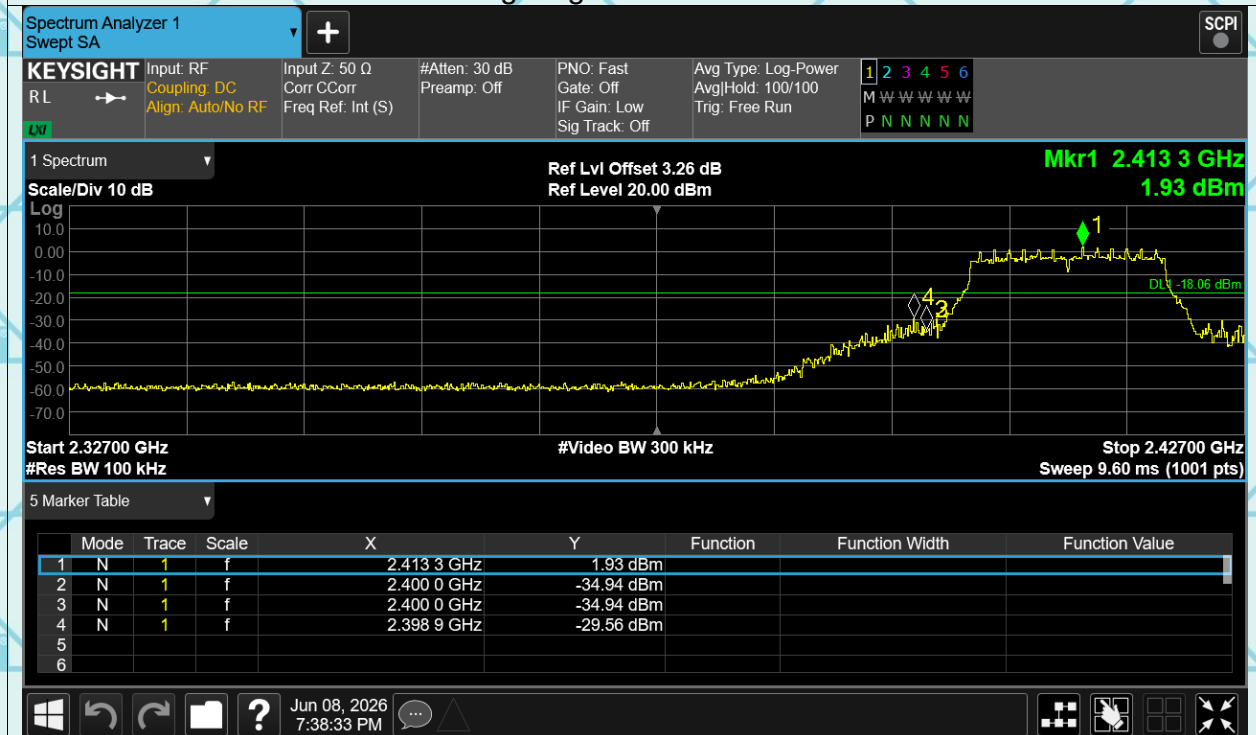
Band Edge b 2462MHz Emission



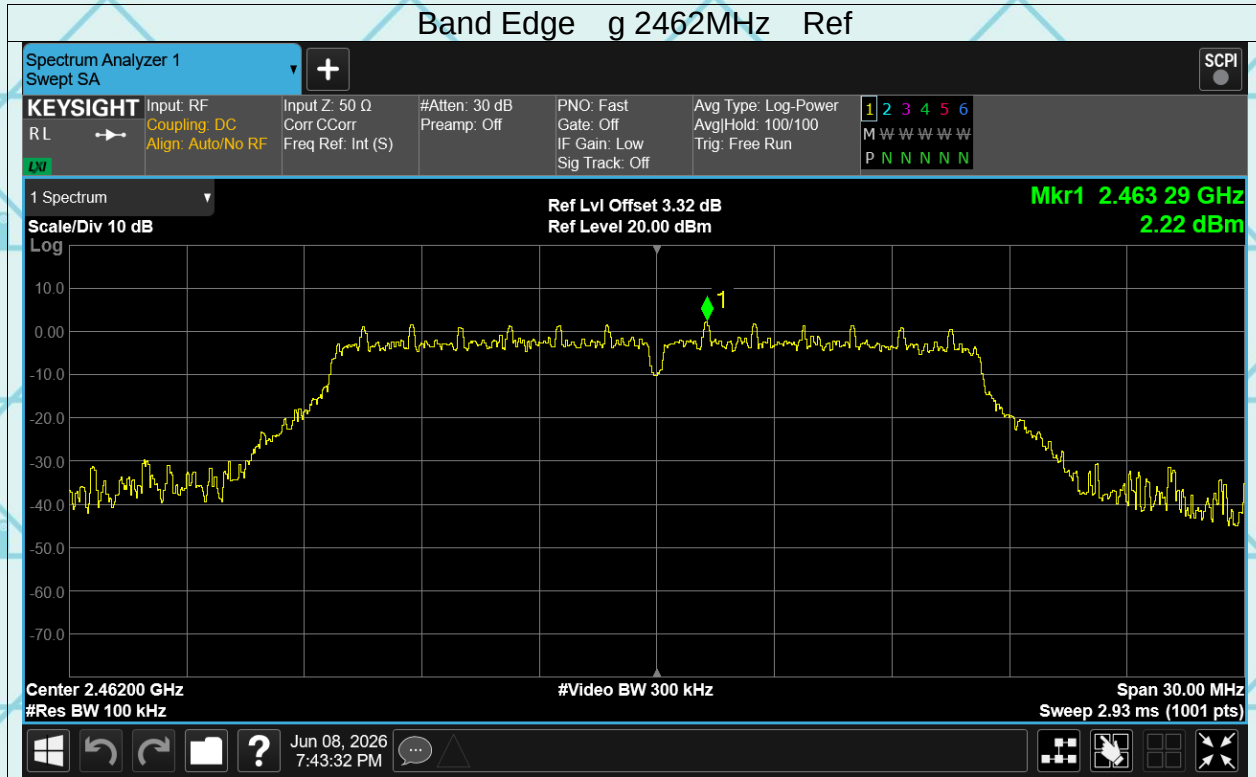
Band Edge g 2412MHz Ref



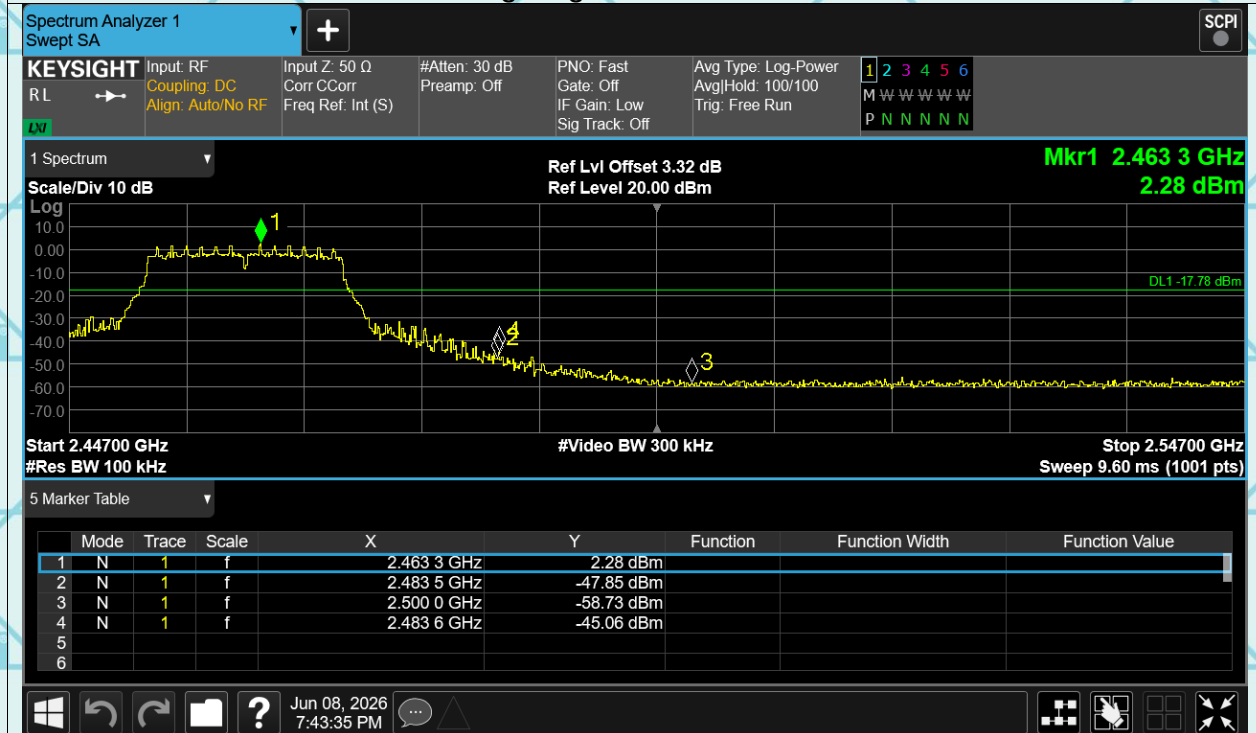
Band Edge g 2412MHz Emission



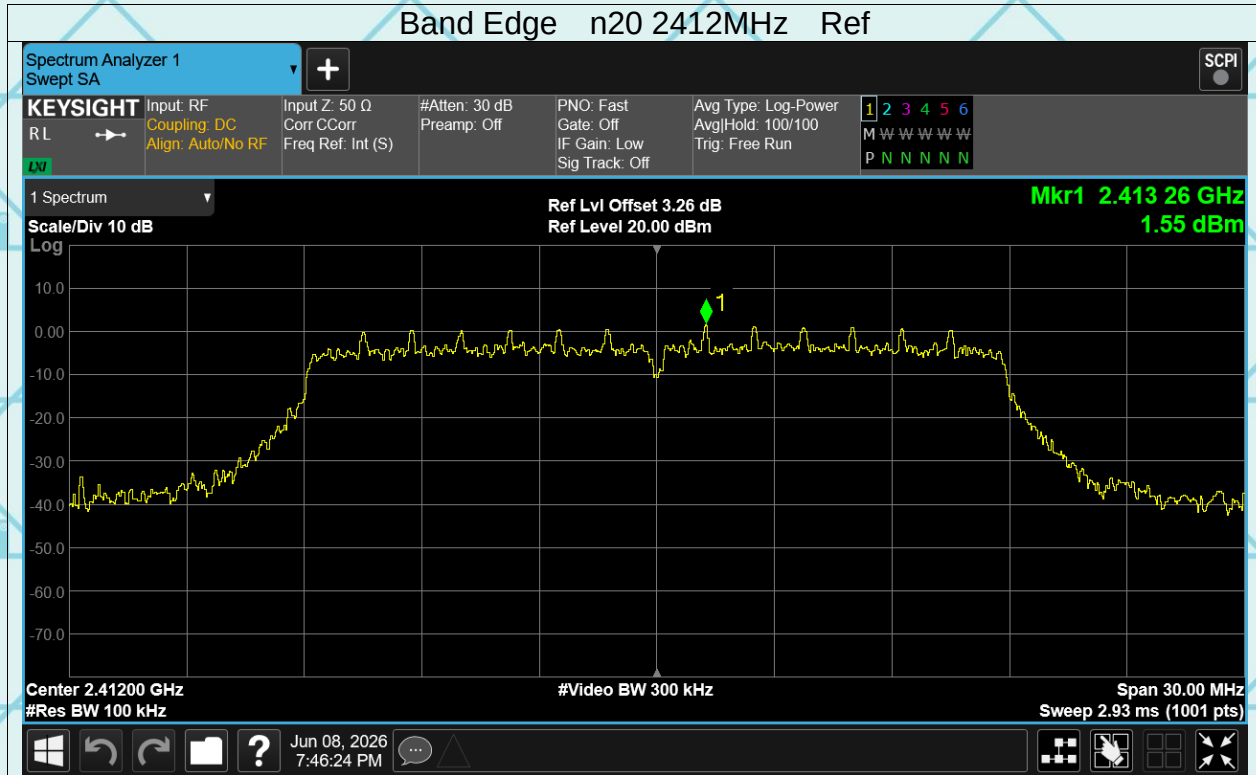
Band Edge g 2462MHz Ref



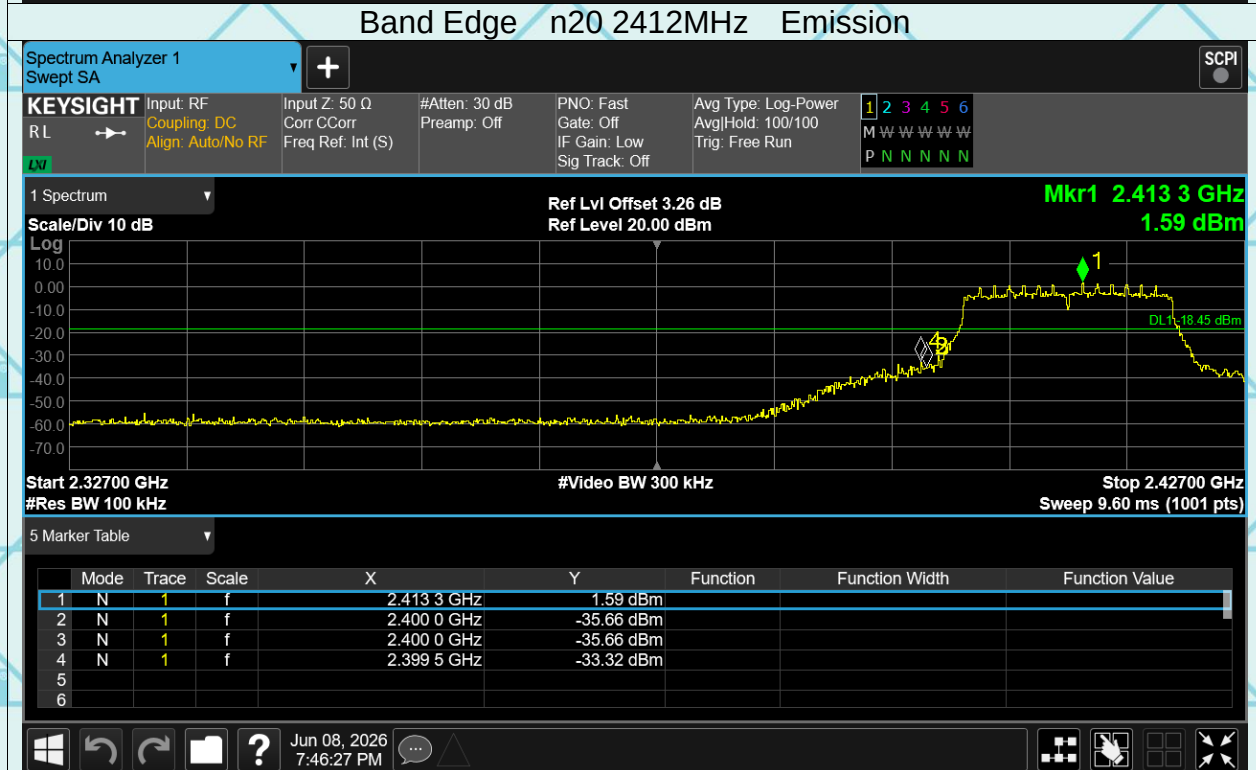
Band Edge g 2462MHz Emission



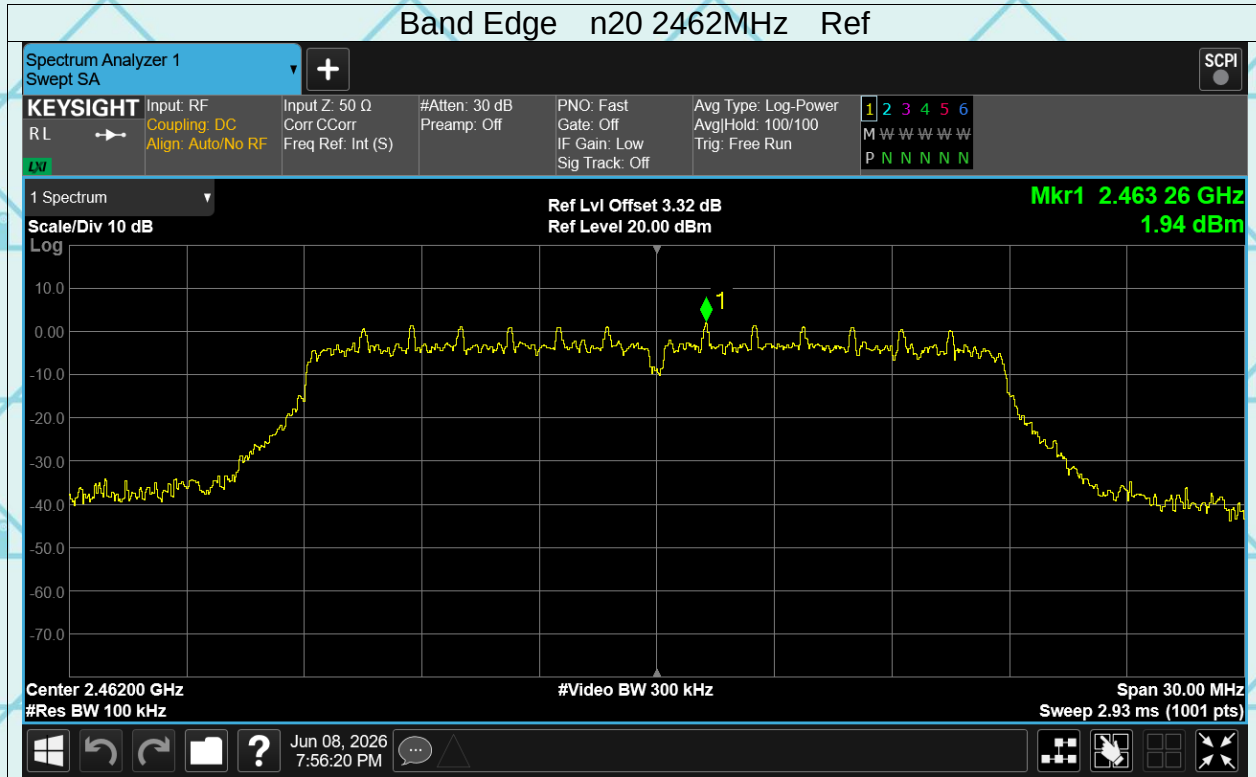
Band Edge n20 2412MHz Ref



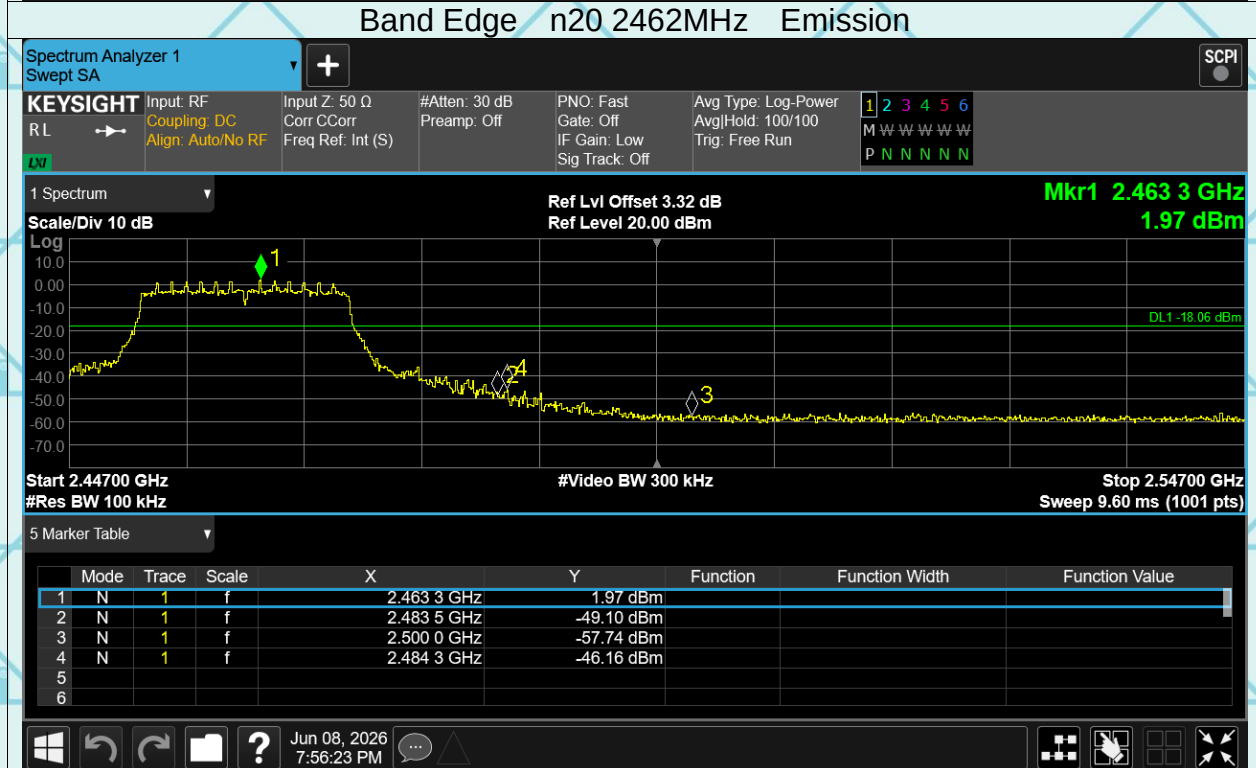
Band Edge n20 2412MHz Emission



Band Edge n20 2462MHz Ref



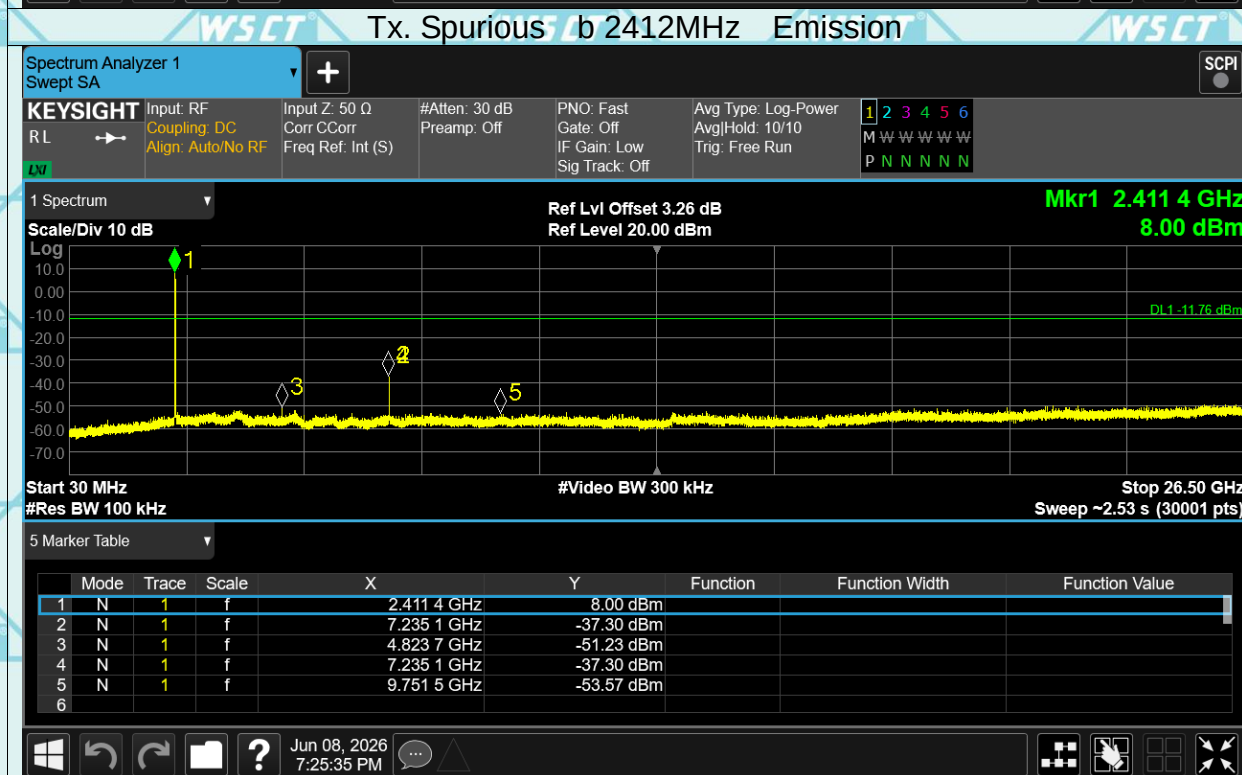
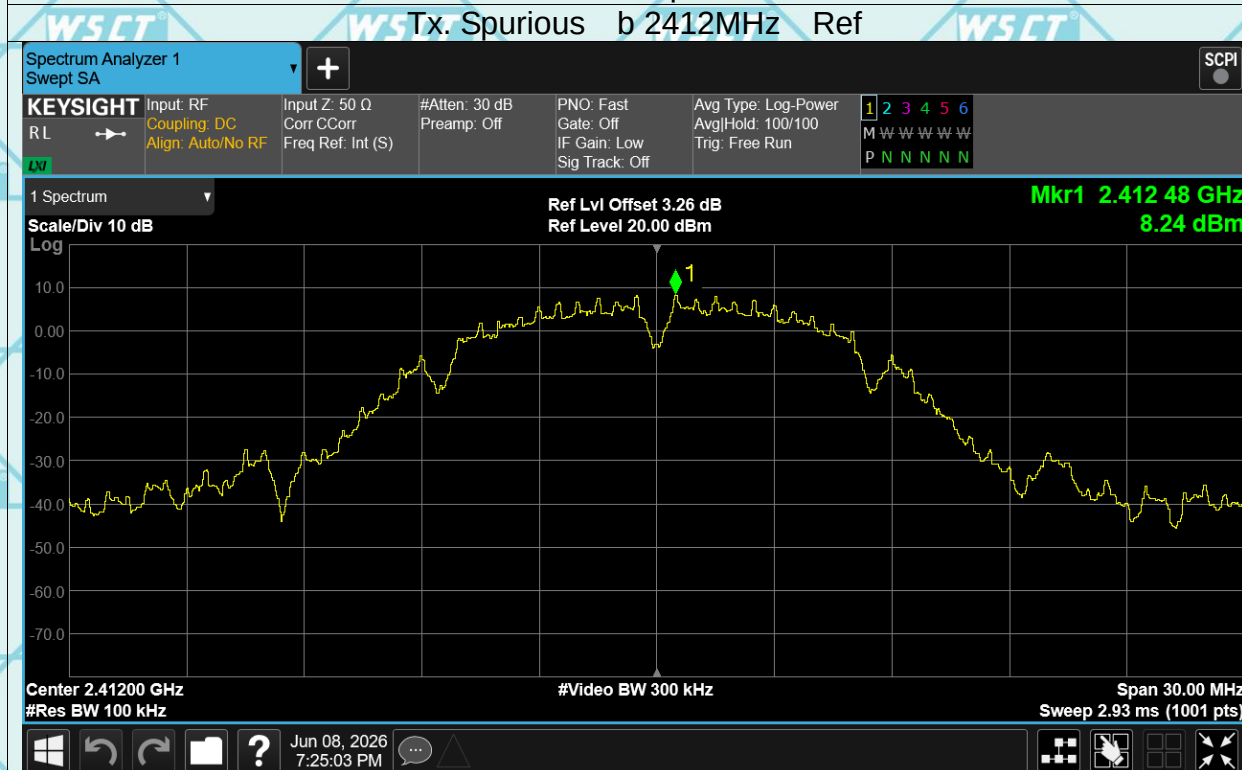
Band Edge n20 2462MHz Emission



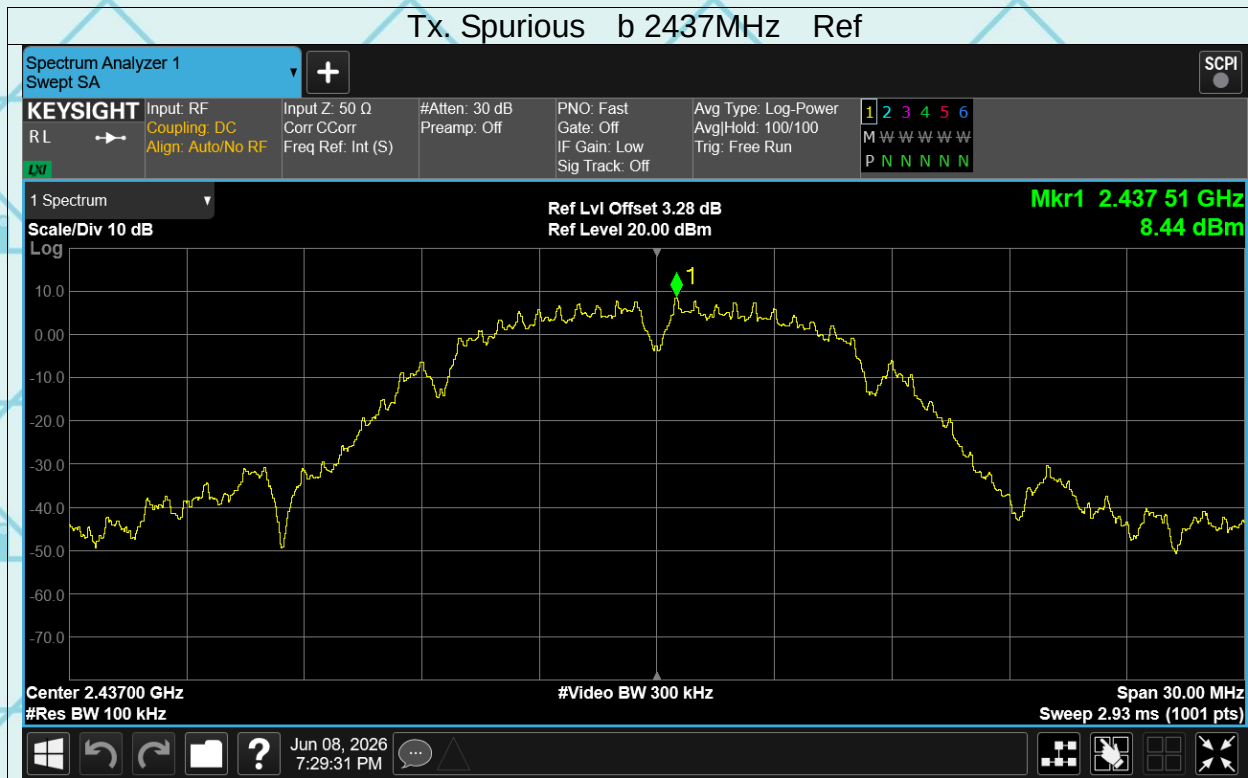
Report No.: WSCT-ANAB-R&E260600050A-Wi-Fi Issued Date: 17 June 2026

Conducted RF Spurious Emission

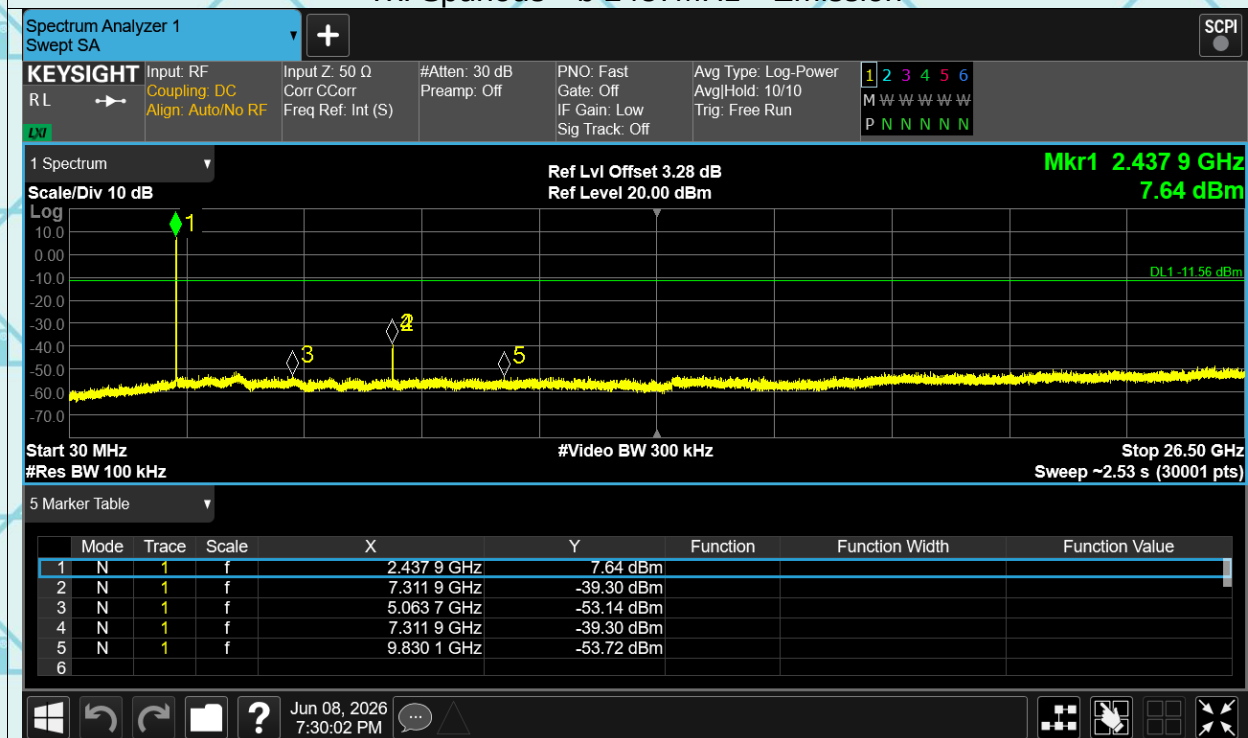
Test Graphs



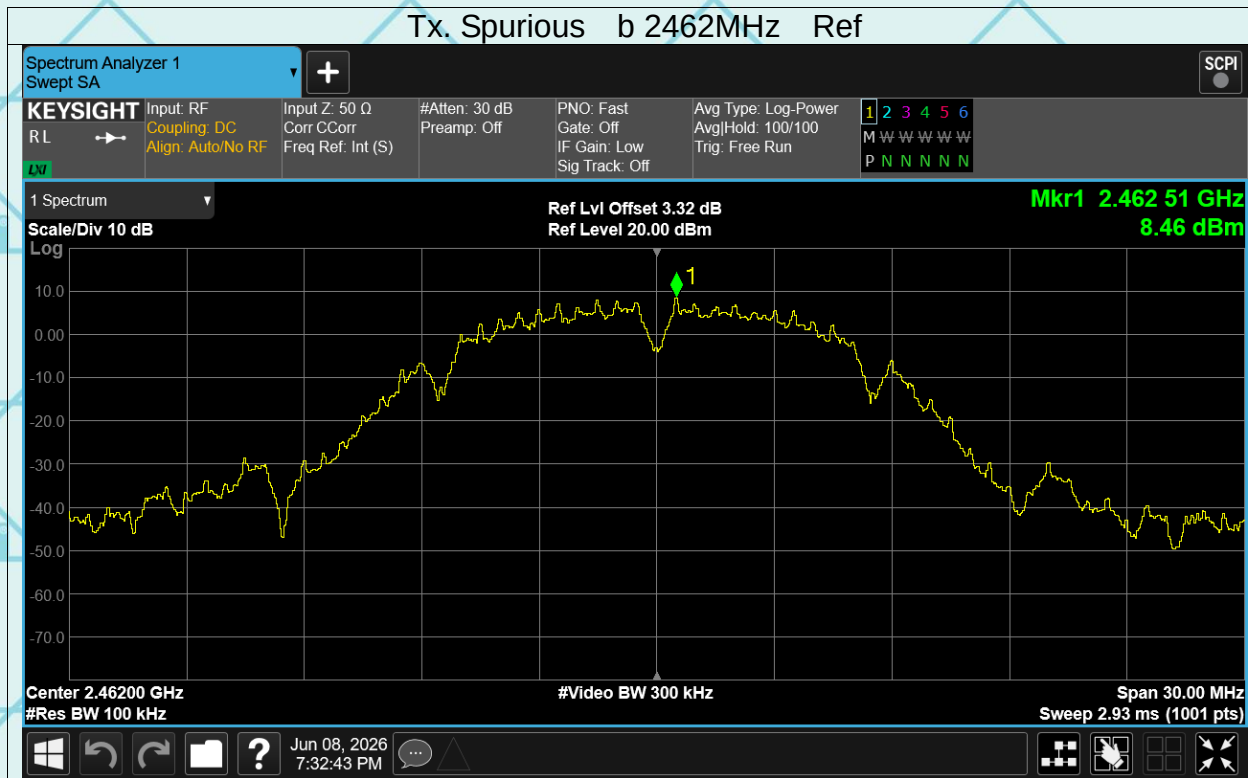
Tx. Spurious b 2437MHz Ref



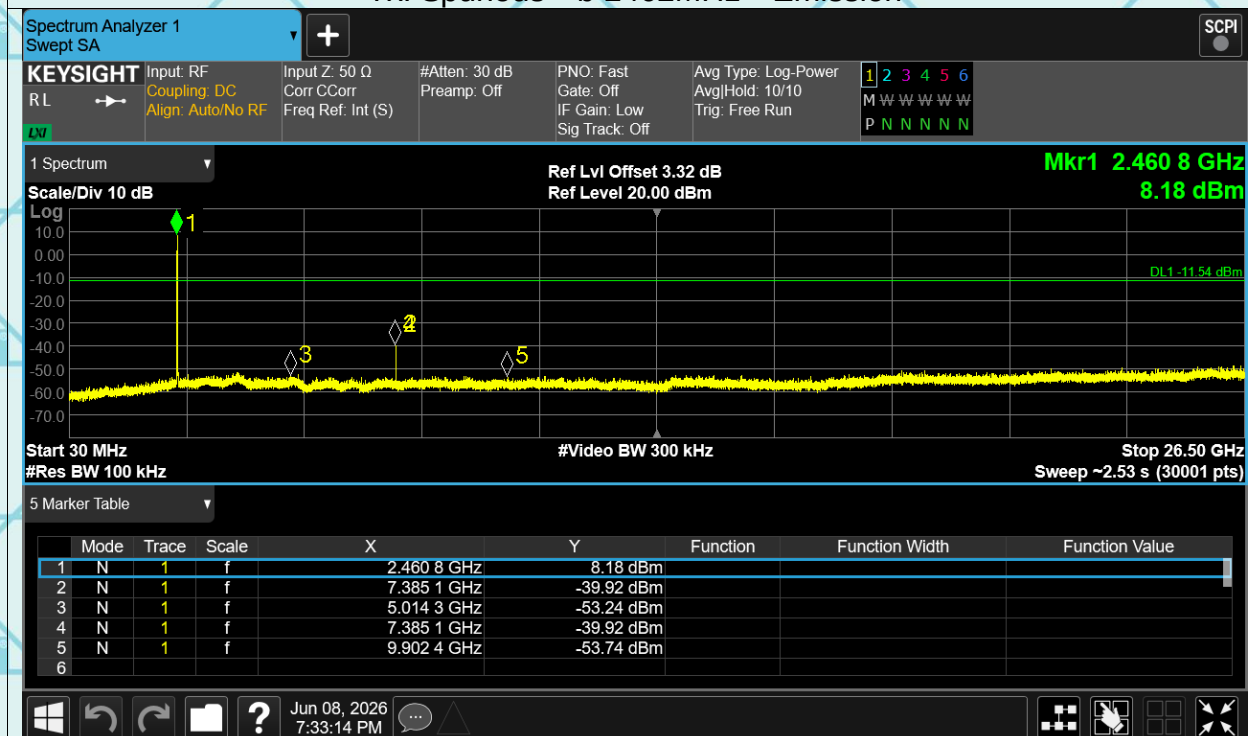
Tx. Spurious b 2437MHz Emission



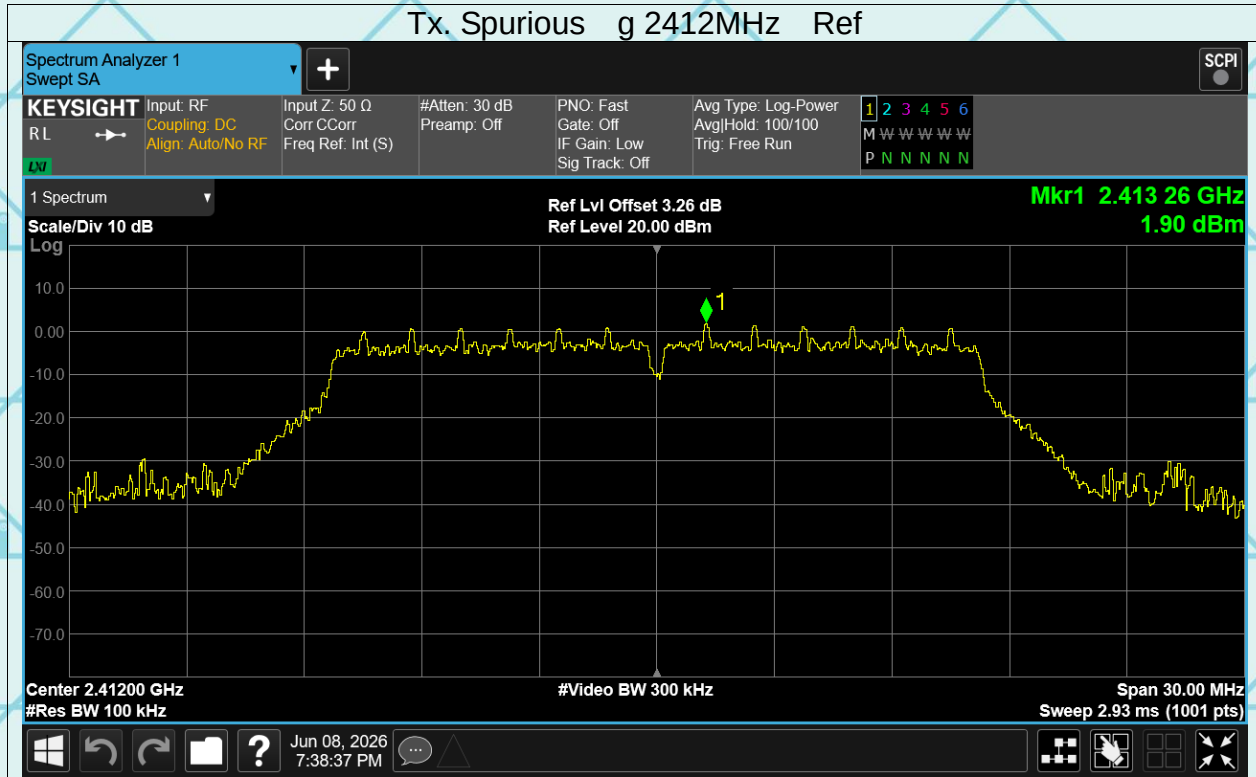
Tx. Spurious b 2462MHz Ref



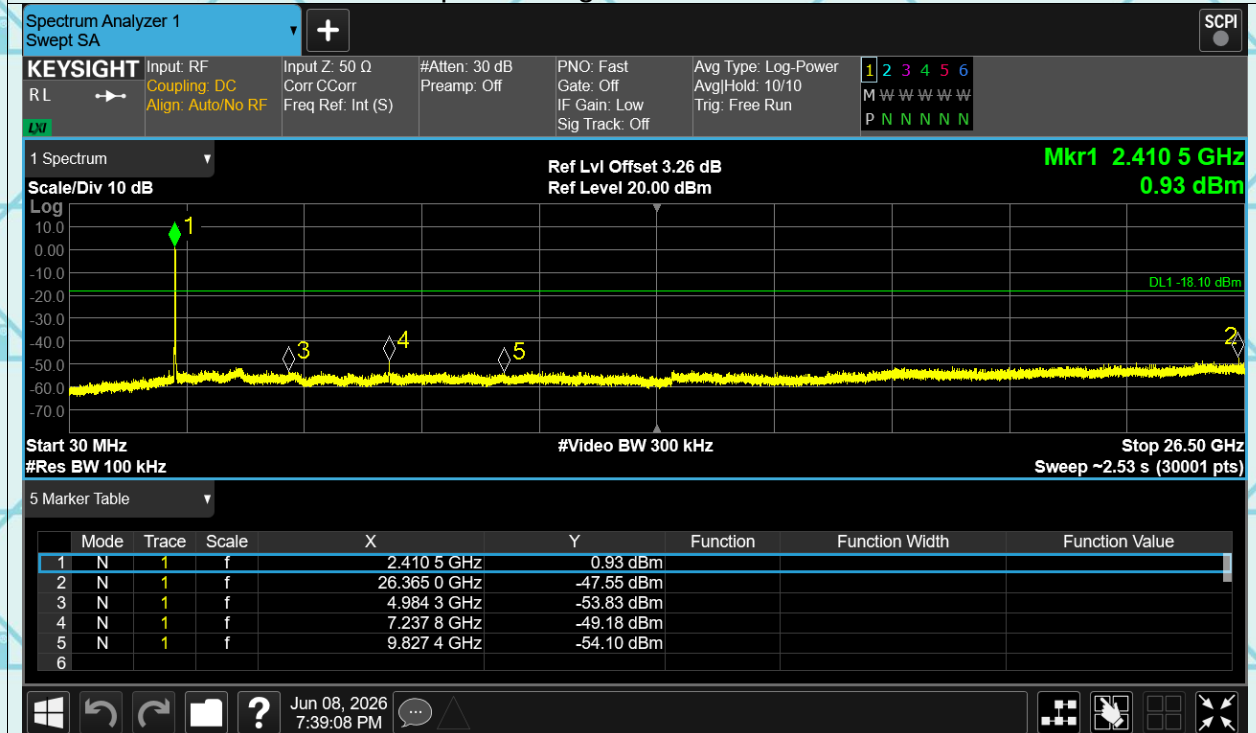
Tx. Spurious b 2462MHz Emission



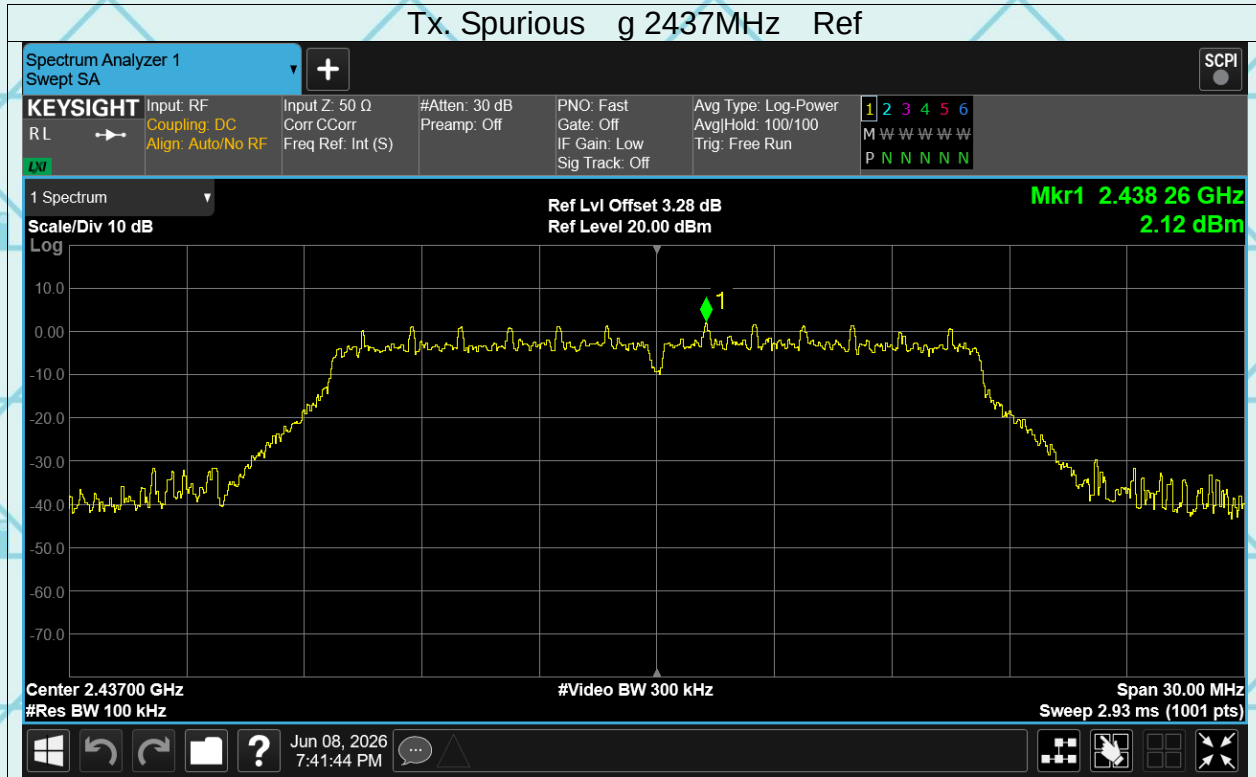
Tx. Spurious g 2412MHz Ref



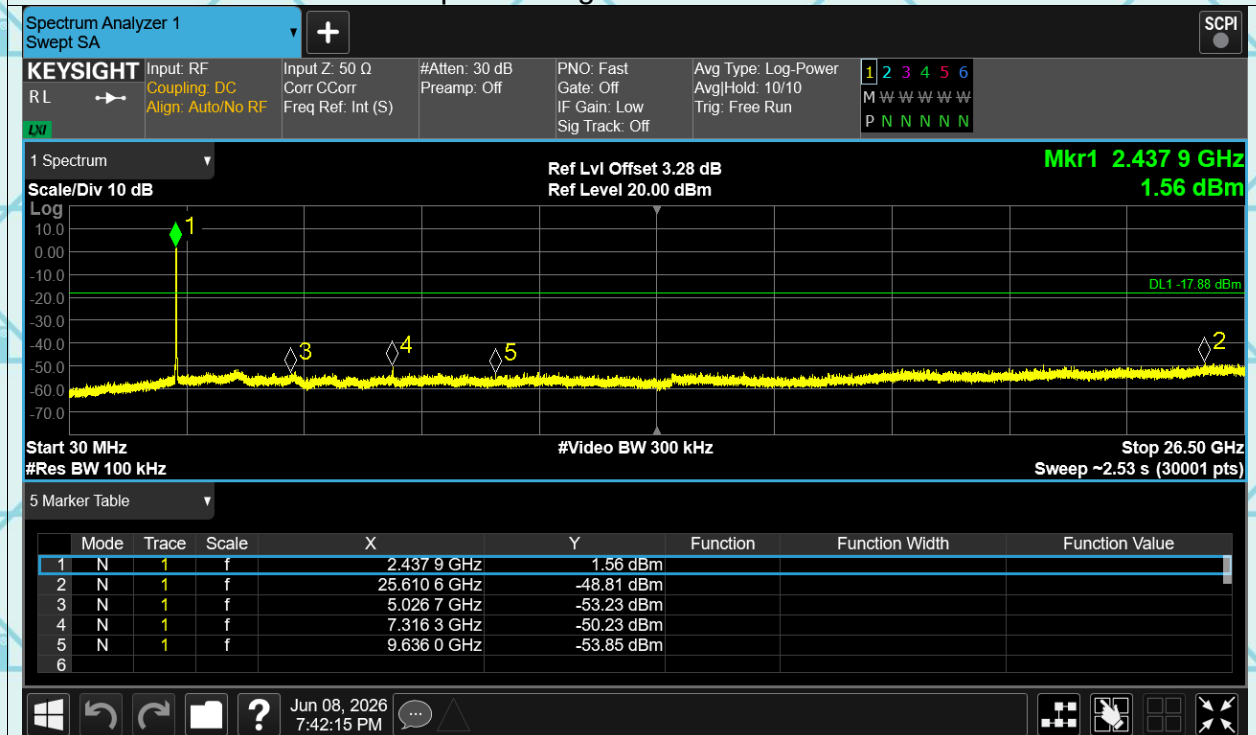
Tx. Spurious g 2412MHz Emission



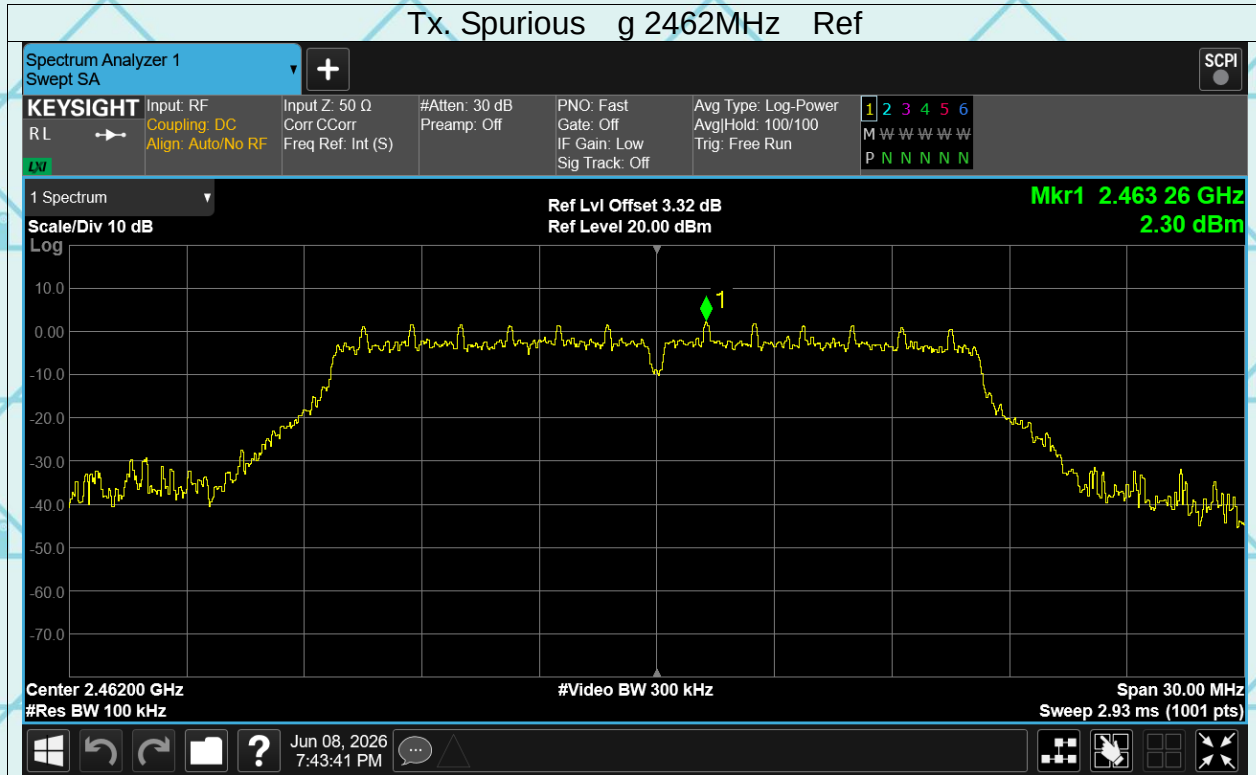
Tx. Spurious g 2437MHz Ref



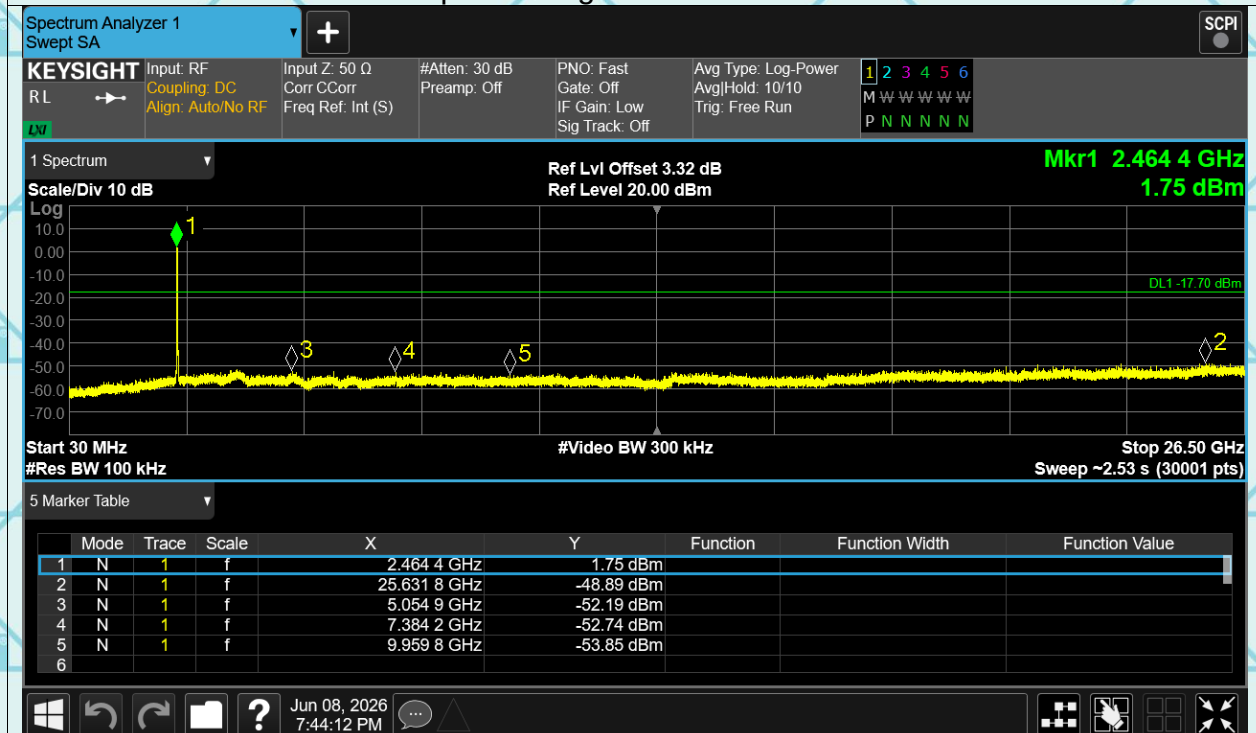
Tx. Spurious g 2437MHz Emission



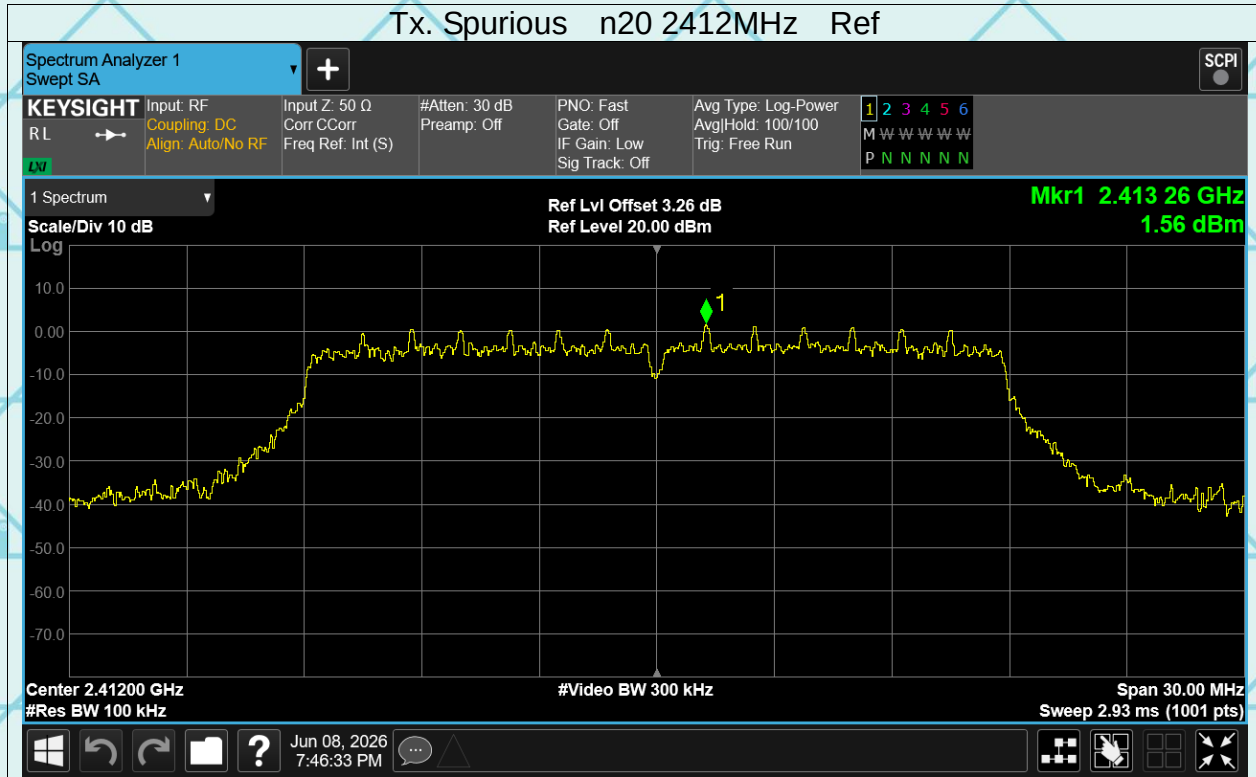
Tx. Spurious g 2462MHz Ref



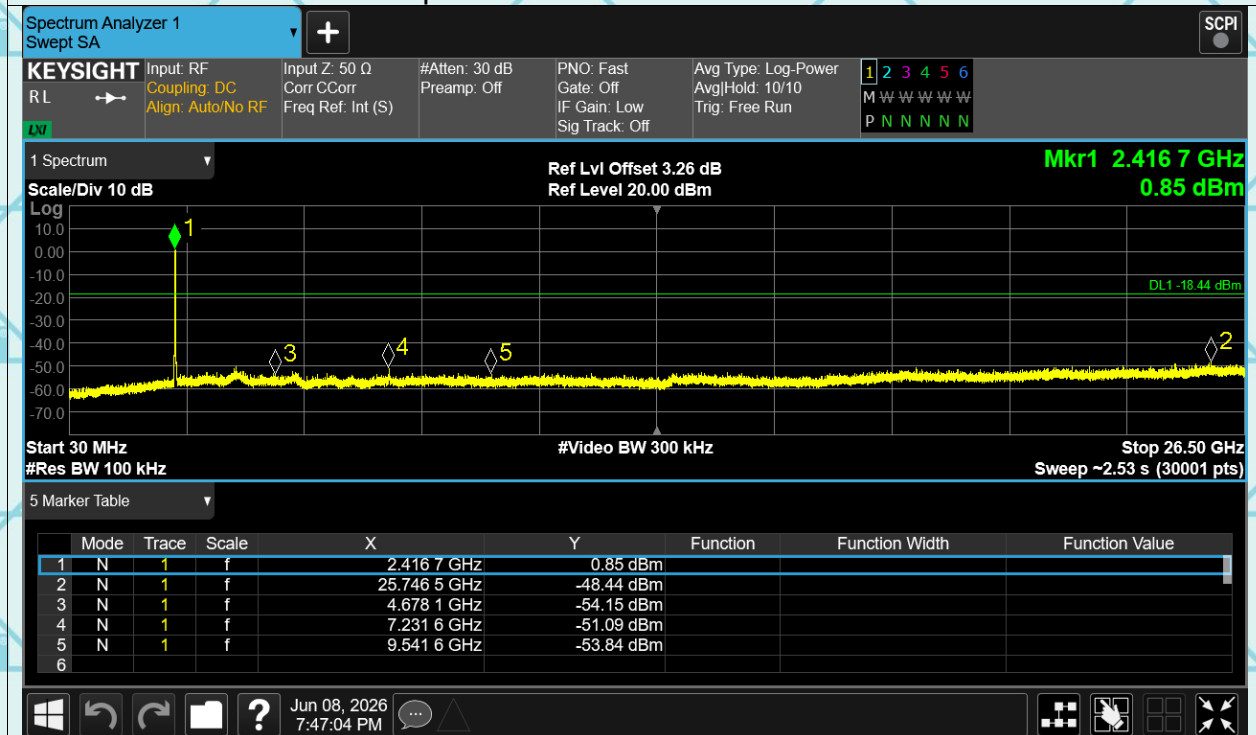
Tx. Spurious g 2462MHz Emission



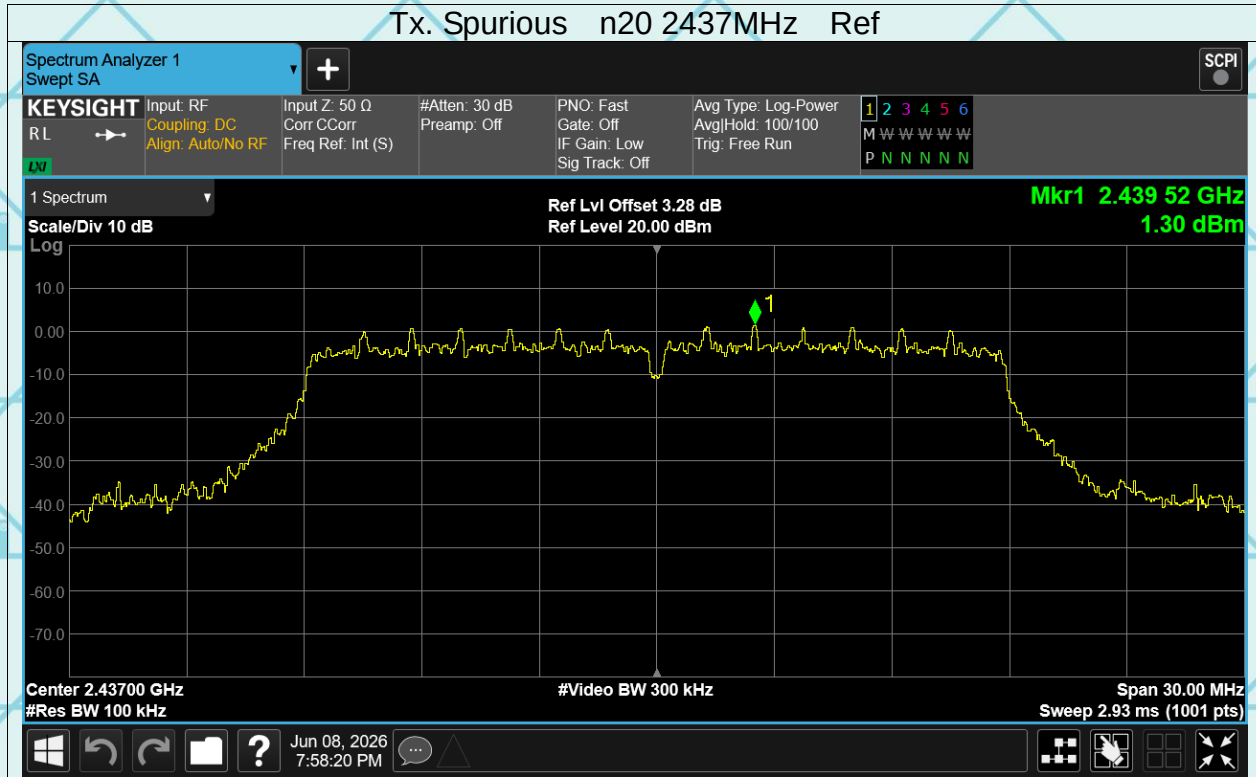
Tx. Spurious n20 2412MHz Ref



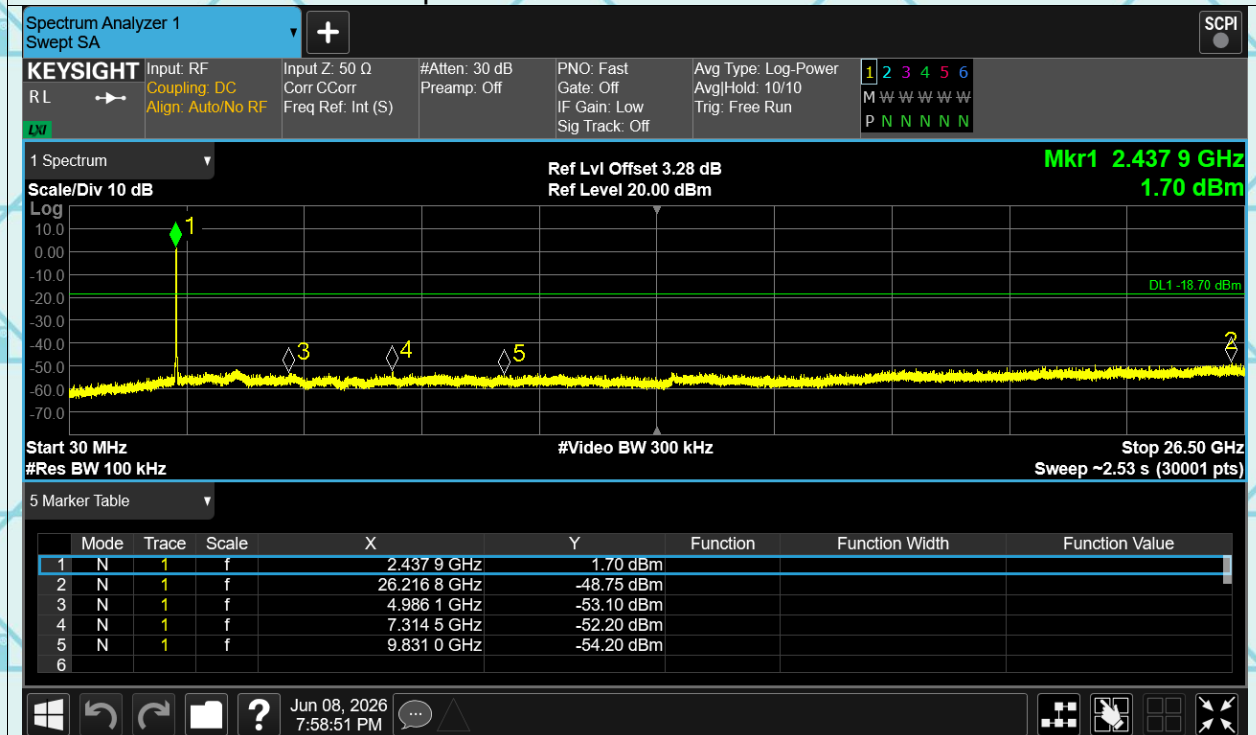
Tx. Spurious n20 2412MHz Emission



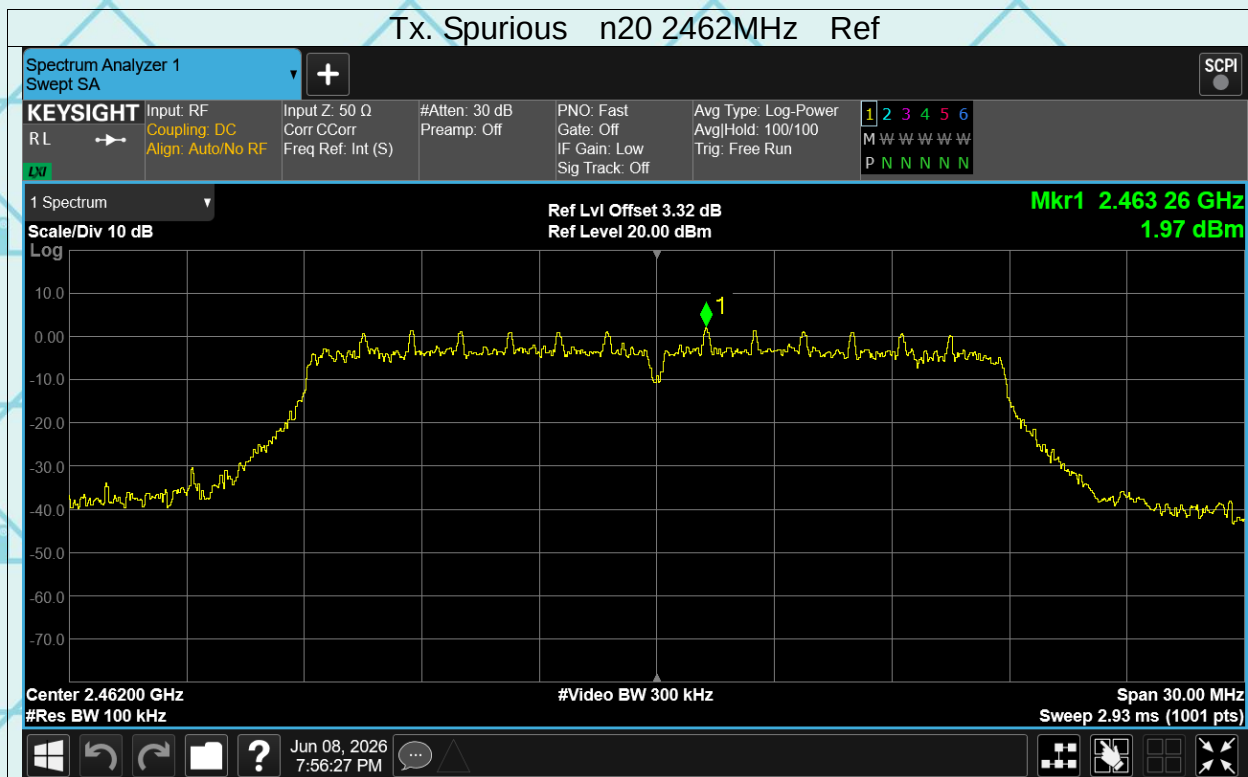
Tx. Spurious n20 2437MHz Ref



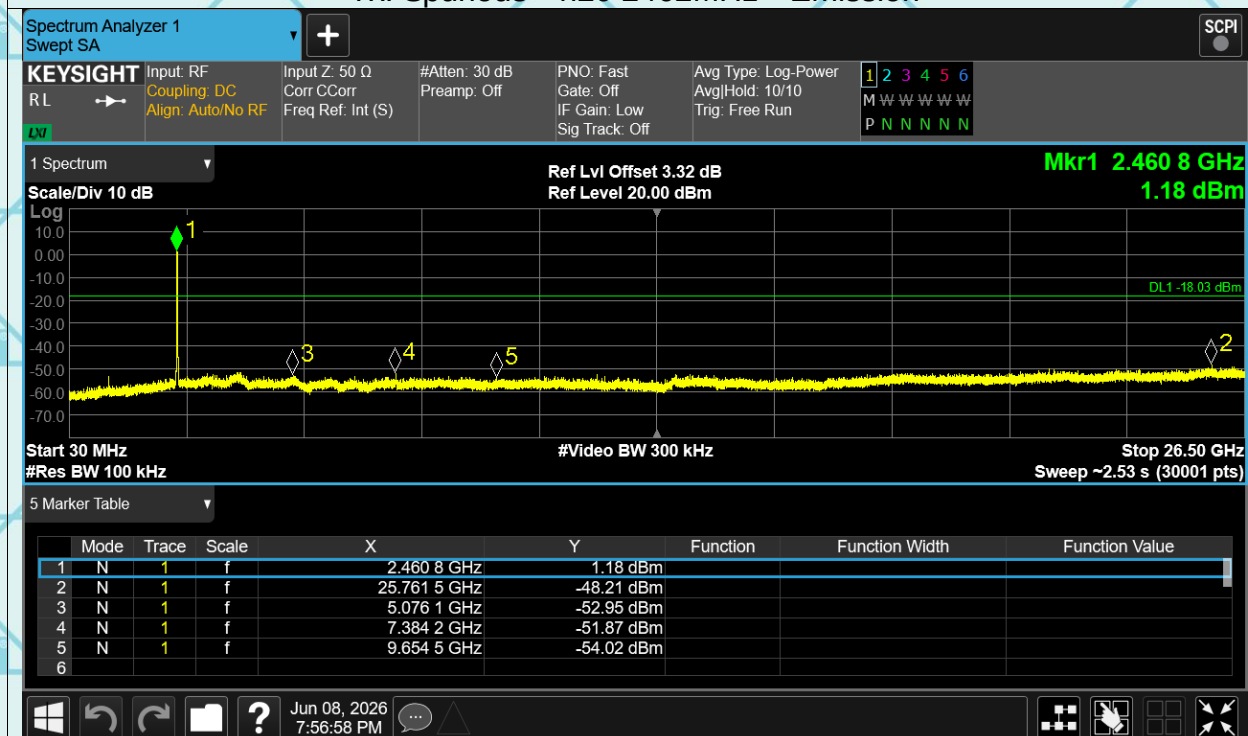
Tx. Spurious n20 2437MHz Emission



Tx. Spurious n20 2462MHz Ref

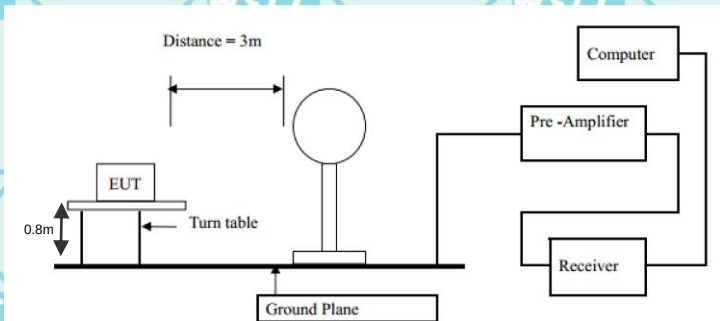


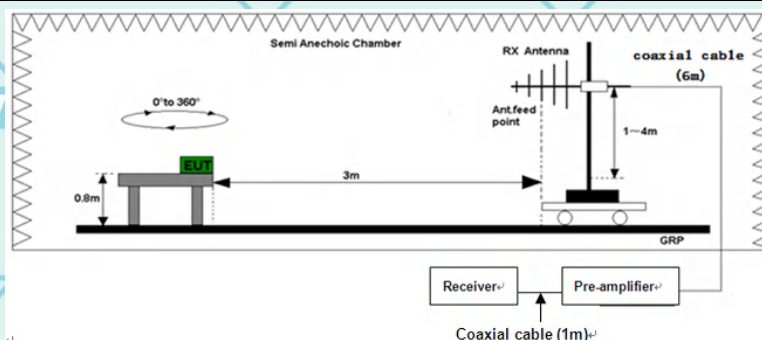
Tx. Spurious n20 2462MHz Emission



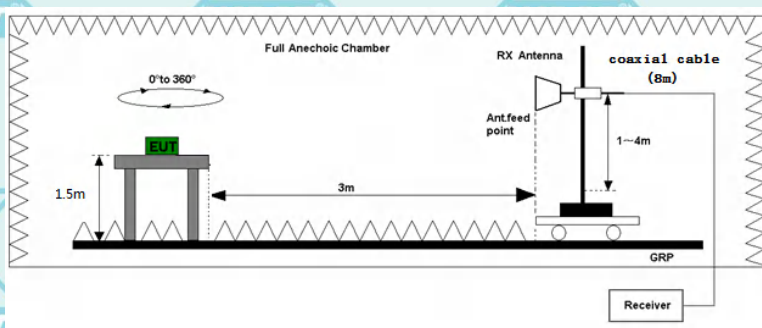
6.7. Radiated Spurious Emission Measurement

6.7.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.209				
Test Method:	ANSI C63.10:2020				
Frequency Range:	9 kHz to 25 GHz				
Measurement Distance:	3 m				
Antenna Polarization:	Horizontal & Vertical				
Operation mode:	Transmitting mode with modulation				
Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	9kHz- 150kHz	Quasi-peak	200Hz	1kHz	Quasi-peak Value
	150kHz- 30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak Value
	30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
Peak		1MHz	10Hz	Average Value	
Limit:	Frequency		Field Strength (microvolts/meter)		Measurement Distance (meters)
	0.009-0.490		2400/F(KHz)		300
	0.490-1.705		24000/F(KHz)		30
	1.705-30		30		30
	30-88		100		3
	88-216		150		3
	216-960		200		3
	Above 960		500		3
	Frequency		Field Strength (microvolts/meter)		Measurement Distance (meters)
	Above 1GHz		500		3
			5000		3
Test setup:	For radiated emissions below 30MHz				
					
	30MHz to 1GHz				



Above 1GHz



Test Procedure:

- For the radiated emission test below 1GHz:
The EUT was placed on a turntable with 0.8 meter above ground. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high PASS filter are used for the test in order to get better signal level.
- For the radiated emission test above 1GHz:
Place the measurement antenna on a turntable with 1.5 meter above ground, which is away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
- Corrected Reading: Antenna Factor + Cable Loss +

	Read Level - Preamp Factor = Level 4. For measurement below 1GHz, If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported. 5. 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= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement: VBW = 10 Hz, when duty cycle is no less than 98 percent. VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
Test results:	PASS

Note 1: The symbol of "--" in the table which means not application.

Note 2: For the test data above 1 GHz, According the ANSI C63.10-2020, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

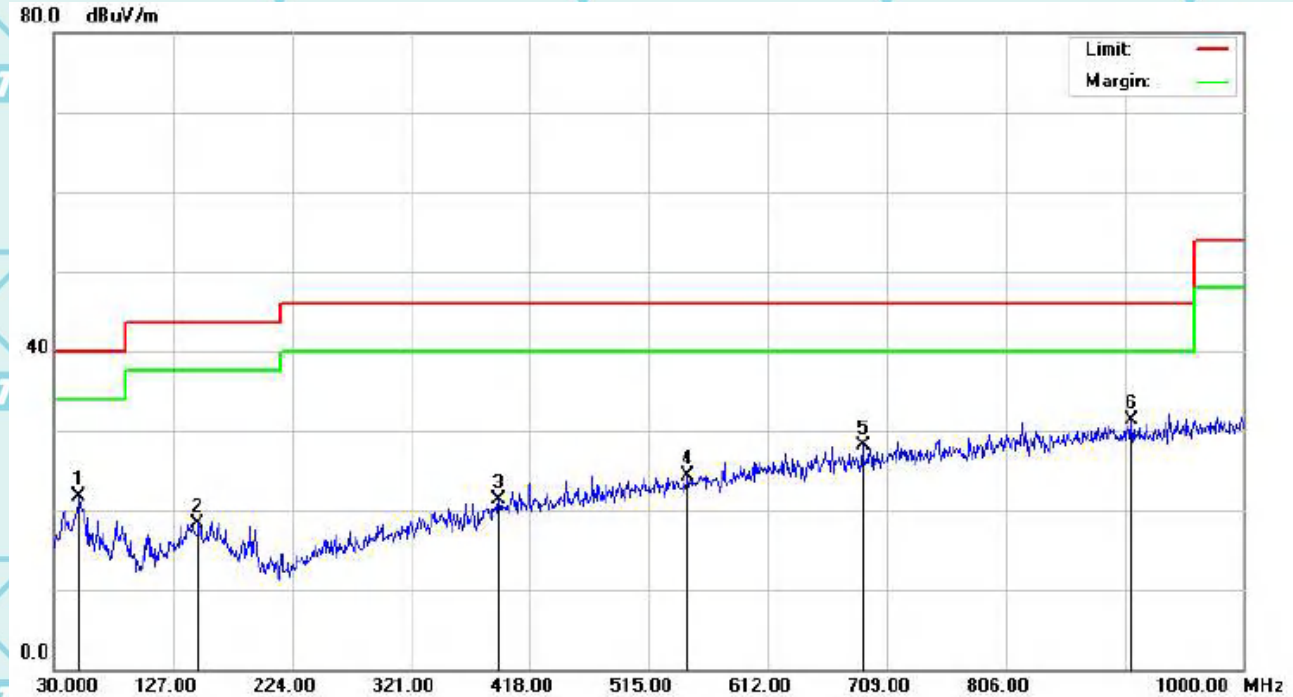
Note 3: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

Note 4: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

6.7.2. Test Data(worst)

Please refer to following diagram for individual
Below 1GHz

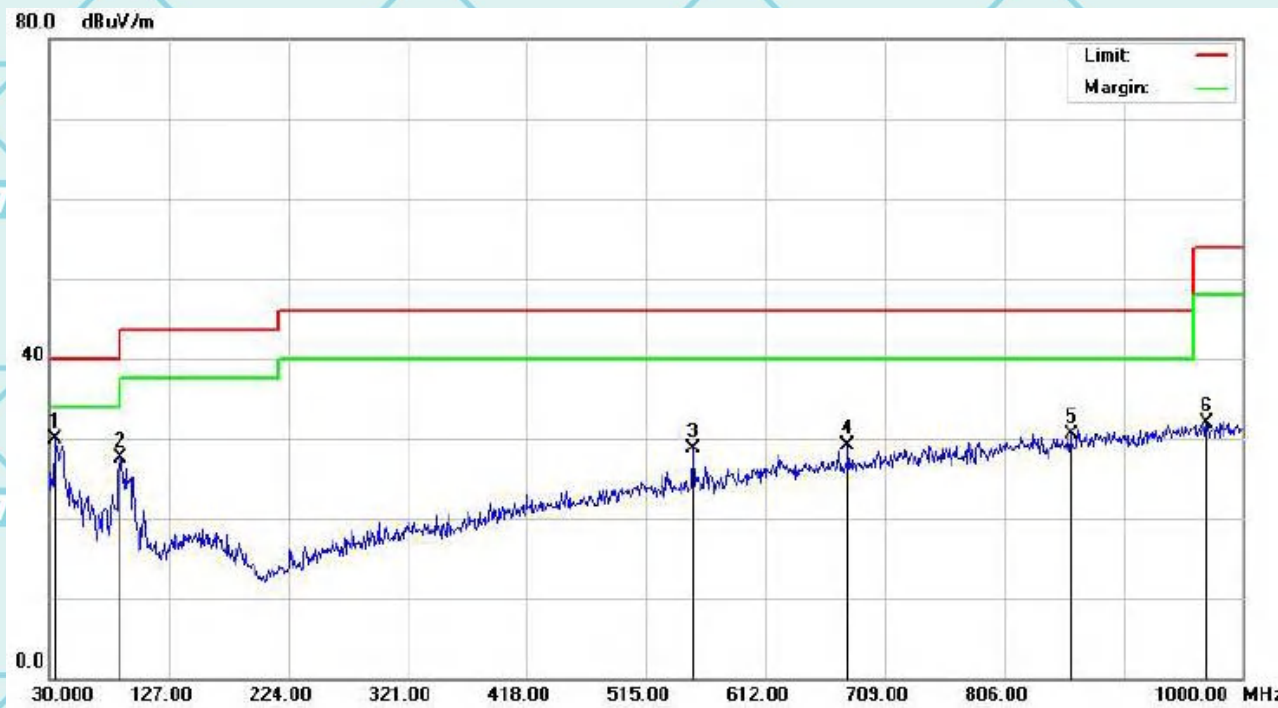
Horizontal:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		50.3700	29.20	-7.51	21.69	40.00	-18.31	QP
2		147.3700	25.02	-6.71	18.31	43.50	-25.19	QP
3		392.7800	25.17	-3.83	21.34	46.00	-24.66	QP
4		547.0100	24.44	-0.17	24.27	46.00	-21.73	QP
5		689.6000	25.27	2.74	28.01	46.00	-17.99	QP
6	*	908.8200	24.78	6.60	31.38	46.00	-14.62	QP

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Vertical:

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No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	33.8800	50.40	-20.53	29.87	40.00	-10.13	QP
2		87.2300	47.67	-20.20	27.47	40.00	-12.53	QP
3		552.8300	46.76	-17.98	28.78	46.00	-17.22	QP
4		678.9300	46.41	-17.31	29.10	46.00	-16.90	QP
5		860.3200	46.82	-16.25	30.57	46.00	-15.43	QP
6		970.9000	47.34	-15.48	31.86	54.00	-22.14	QP

Note1:

Freq. = Emission frequency in MHz

Reading level (dBuV) = Receiver reading

Corr. Factor (dB) = Antenna factor + Cable loss - Amplifier factor.

Measurement (dBuV) = Reading level (dBuV) + Corr. Factor (dB)

Limit (dBuV) = Limit stated in standard

Margin (dB) = Measurement (dBuV) – Limits (dBuV)

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Above 1GHz

Note 1: The marked spikes near 2400 MHz with circle should be ignored because they are Fundamental signal.

Note 2: The spurious above 18G is noise only, do not show on the report.

Note 3: Report and only recorded the worst-case scenario 802.11b.

1 GHz to 18 GHz, ANT1 802.11b Low Channel

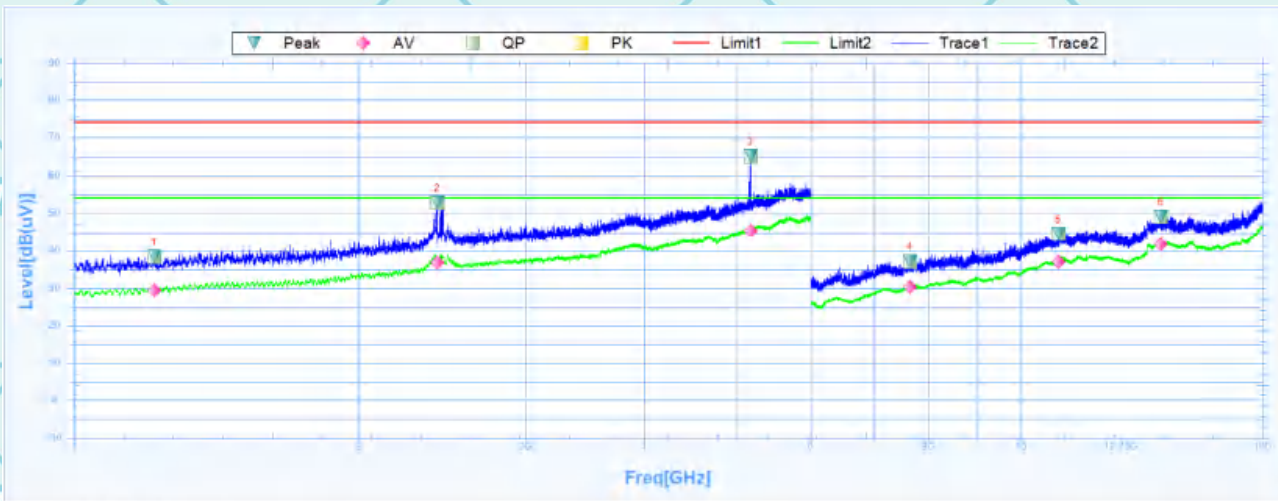
Horizontal:



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1580.0000	40.28	24.92	15.36	74	-33.72	282.6	Horizontal	PK	Pass
1	1580.0000	31.44	24.92	6.52	54	-22.56	282.6	Horizontal	AV	Pass
2	2462.5000	51.23	27.47	23.76	74	-22.77	360.1	Horizontal	PK	Pass
2	2462.5000	37.34	27.47	9.87	54	-16.66	360.1	Horizontal	AV	Pass
3	5183.7500	64.75	31.75	33	74	-9.25	1.4	Horizontal	PK	Pass
3	5183.7500	45.47	31.75	13.72	54	-8.53	1.4	Horizontal	AV	Pass
4	7438.5000	37.05	7.3	29.75	74	-36.95	0.5	Horizontal	PK	Pass
4	7438.5000	29.21	7.3	21.91	54	-24.79	0.5	Horizontal	AV	Pass
5	10108.5000	42.41	12.68	29.73	74	-31.59	85.4	Horizontal	PK	Pass
5	10108.5000	34.89	12.68	22.21	54	-19.11	85.4	Horizontal	AV	Pass
6	14362.5000	49.58	18.76	30.82	74	-24.42	37.5	Horizontal	PK	Pass
6	14362.5000	41.95	18.76	23.19	54	-12.05	37.5	Horizontal	AV	Pass

Vertical :



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1215.6250	38.43	24.45	13.98	74	-35.57	0	Vertical	PK	Pass
1	1215.6250	29.61	24.45	5.16	54	-24.39	0	Vertical	AV	Pass
2	2419.3750	52.86	27.33	25.53	74	-21.14	339.8	Vertical	PK	Pass
2	2419.3750	36.93	27.33	9.6	54	-17.07	339.8	Vertical	AV	Pass
3	5184.3750	65.06	31.75	33.31	74	-8.94	39.2	Vertical	PK	Pass
3	5184.3750	45.52	31.75	13.77	54	-8.48	39.2	Vertical	AV	Pass
4	7635.0000	37.16	7.95	29.21	74	-36.84	329.3	Vertical	PK	Pass
4	7635.0000	30.45	7.95	22.5	54	-23.55	329.3	Vertical	AV	Pass
5	10951.5000	44.48	15.35	29.13	74	-29.52	23.3	Vertical	PK	Pass
5	10951.5000	37.14	15.35	21.79	54	-16.86	23.3	Vertical	AV	Pass
6	14059.5000	49.28	19.06	30.22	74	-24.72	117.7	Vertical	PK	Pass
6	14059.5000	41.72	19.06	22.66	54	-12.28	117.7	Vertical	AV	Pass

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1 GHz to 18 GHz, ANT H 802.11b Middle Channel

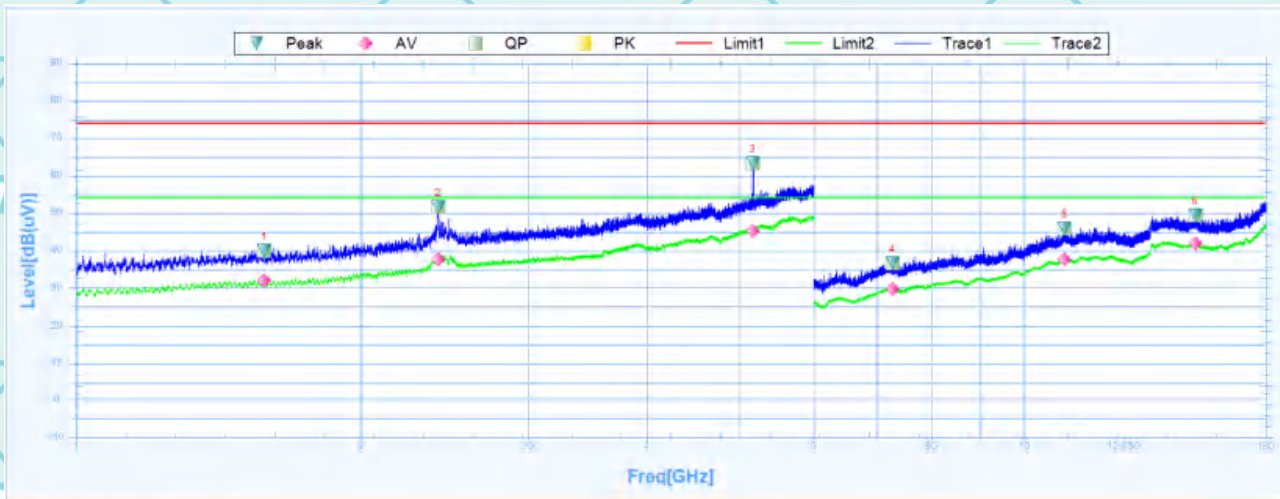
Horizontal:



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1289.3750	40.34	24.71	15.63	74	-33.66	330.8	Vertical	PK	Pass
1	1289.3750	30.55	24.71	5.84	54	-23.45	330.8	Vertical	AV	Pass
2	2451.8750	52.73	27.44	25.29	74	-21.27	3.4	Vertical	PK	Pass
2	2451.8750	38.33	27.44	10.89	54	-15.67	3.4	Vertical	AV	Pass
3	4524.3750	52.14	30.65	21.49	74	-21.86	292.5	Vertical	PK	Pass
3	4524.3750	42.58	30.65	11.93	54	-11.42	292.5	Vertical	AV	Pass
4	7563.0000	37.51	7.77	29.74	74	-36.49	257.5	Horizontal	PK	Pass
4	7563.0000	28.98	7.77	21.21	54	-25.02	257.5	Horizontal	AV	Pass
5	11013.0000	44.55	15.66	28.89	74	-29.45	285	Horizontal	PK	Pass
5	11013.0000	37.37	15.66	21.71	54	-16.63	285	Horizontal	AV	Pass
6	14340.0000	49.99	18.78	31.21	74	-24.01	35.2	Horizontal	PK	Pass
6	14340.0000	41.65	18.78	22.87	54	-12.35	35.2	Horizontal	AV	Pass

Vertical :



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1580.0000	40	24.92	15.08	74	-34	2.9	Vertical	PK	Pass
1	1580.0000	31.92	24.92	7	54	-22.08	2.9	Vertical	AV	Pass
2	2411.2500	51.66	27.3	24.36	74	-22.34	207.6	Vertical	PK	Pass
2	2411.2500	37.83	27.3	10.53	54	-16.17	207.6	Vertical	AV	Pass
3	5176.2500	63.41	31.74	31.67	74	-10.59	157.4	Vertical	PK	Pass
3	5176.2500	45.16	31.74	13.42	54	-8.84	157.4	Vertical	AV	Pass
4	7261.5000	36.68	6.92	29.76	74	-37.32	6.2	Vertical	PK	Pass
4	7261.5000	29.84	6.92	22.92	54	-24.16	6.2	Vertical	AV	Pass
5	11034.0000	45.87	15.73	30.14	74	-28.13	1	Vertical	PK	Pass
5	11034.0000	37.66	15.73	21.93	54	-16.34	1	Vertical	AV	Pass
6	15160.5000	49.37	19.45	29.92	74	-24.63	299.3	Vertical	PK	Pass
6	15160.5000	41.85	19.45	22.4	54	-12.15	299.3	Vertical	AV	Pass

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1 GHz to 18 GHz, ANT H 802.11b High Channel

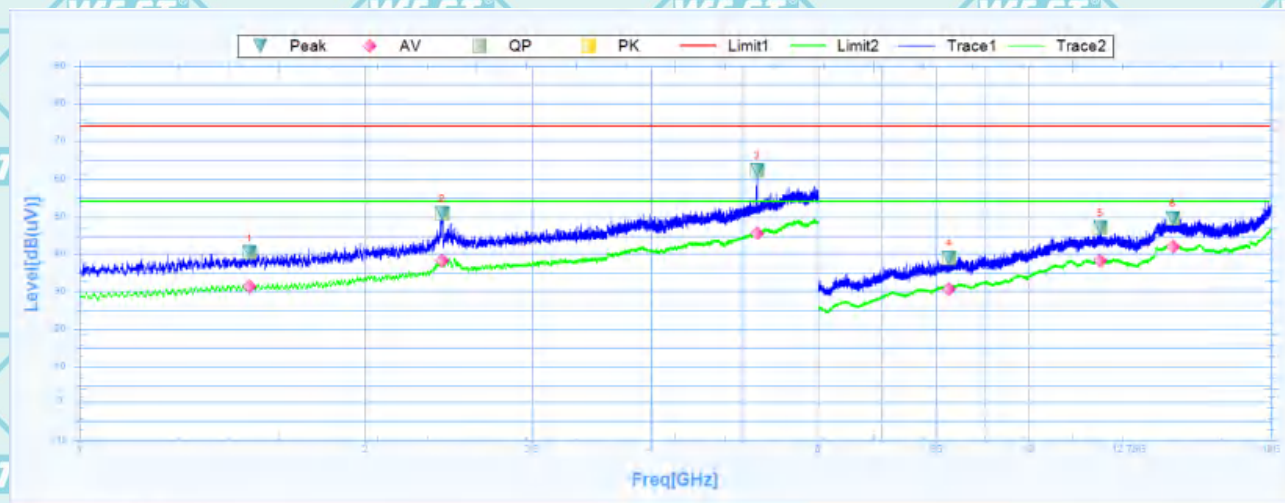
Horizontal:



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1598.1250	40.56	24.9	15.66	74	-33.44	42.7	Horizontal	PK	Pass
1	1598.1250	31.66	24.9	6.76	54	-22.34	42.7	Horizontal	AV	Pass
2	2410.0000	51.67	27.29	24.38	74	-22.33	96.5	Horizontal	PK	Pass
2	2410.0000	38.43	27.29	11.14	54	-15.57	96.5	Horizontal	AV	Pass
3	3953.7500	50.1	29.59	20.51	74	-23.9	190.9	Horizontal	PK	Pass
3	3953.7500	40.92	29.59	11.33	54	-13.08	190.9	Horizontal	AV	Pass
4	8470.5000	38.93	9.18	29.75	74	-35.07	103.4	Horizontal	PK	Pass
4	8470.5000	31.73	9.18	22.55	54	-22.27	103.4	Horizontal	AV	Pass
5	11170.5000	45.59	15.78	29.81	74	-28.41	60.3	Horizontal	PK	Pass
5	11170.5000	37.4	15.78	21.62	54	-16.6	60.3	Horizontal	AV	Pass
6	15145.5000	49.85	19.56	30.29	74	-24.15	50.7	Horizontal	PK	Pass
6	15145.5000	42.25	19.56	22.69	54	-11.75	50.7	Horizontal	AV	Pass

Vertical :



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1510.0000	40.44	24.99	15.45	74	-33.56	98.9	Vertical	PK	Pass
1	1510.0000	31.28	24.99	6.29	54	-22.72	98.9	Vertical	AV	Pass
2	2410.0000	51	27.29	23.71	74	-23	84.6	Vertical	PK	Pass
2	2410.0000	38.24	27.29	10.95	54	-15.76	84.6	Vertical	AV	Pass
3	5176.8750	62.29	31.74	30.55	74	-11.71	157.4	Vertical	PK	Pass
3	5176.8750	45.66	31.74	13.92	54	-8.34	157.4	Vertical	AV	Pass
4	8244.0000	38.94	8.86	30.08	74	-35.06	238.2	Vertical	PK	Pass
4	8244.0000	30.65	8.86	21.79	54	-23.35	238.2	Vertical	AV	Pass
5	11905.5000	47.14	16.55	30.59	74	-26.86	48.2	Vertical	PK	Pass
5	11905.5000	38.15	16.55	21.6	54	-15.85	48.2	Vertical	AV	Pass
6	14187.0000	49.55	18.94	30.61	74	-24.45	107.9	Vertical	PK	Pass
6	14187.0000	42.02	18.94	23.08	54	-11.98	107.9	Vertical	AV	Pass

Note:

1. All emissions not reported were more than 20dB below the specified limit or in the noise floor.
2. Emission Level= Reading Level+ Probe Factor +Cable Loss.
3. Data of measurement within this frequency range shown "--" in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.

Note: Freq. = Emission frequency in MHz

Reading level (dBμV) = Receiver reading

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

Level (dBμV) = Reading level (dBμV) + Corr. Factor (dB)

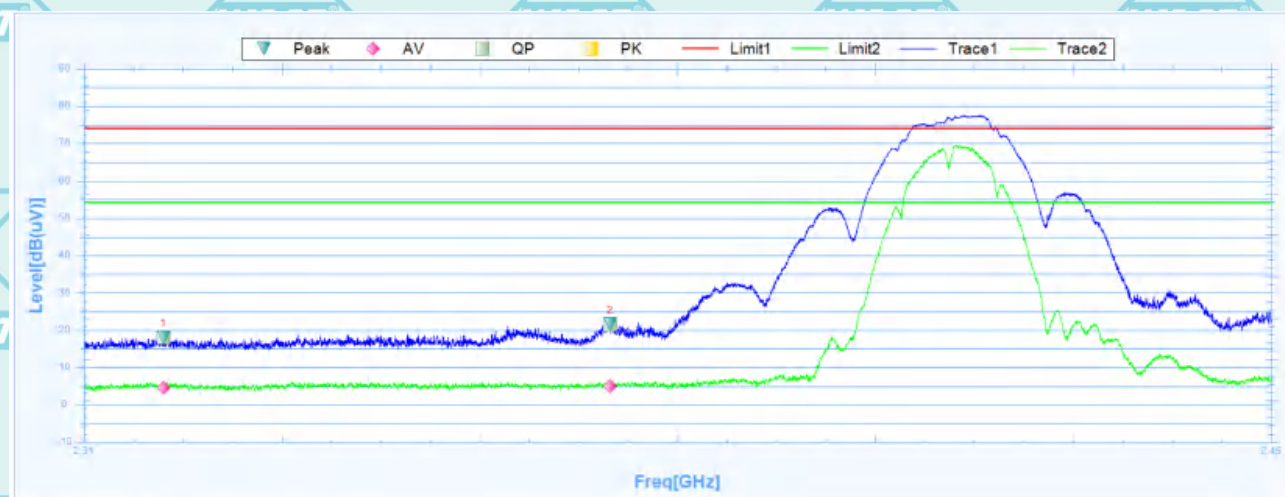
Limit (dBμV) = Limit stated in standard

Margin (dB) = Level (dBμV) – Limits (dBμV)

6.7.3. Restricted Bands Requirements

Test result for 802.11b Mode (the worst case)

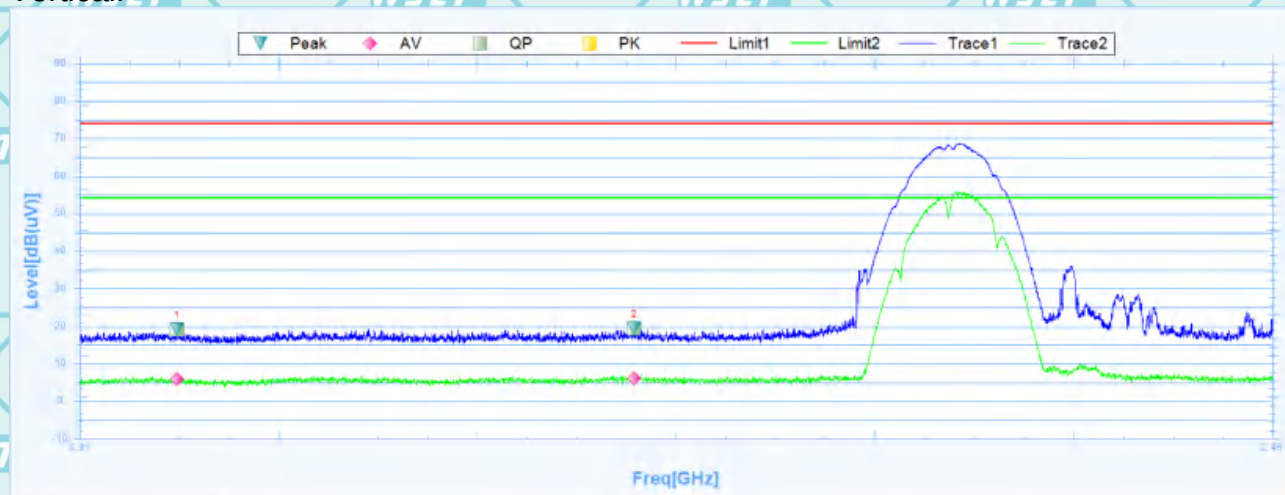
Low channel
Horizontal:



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2319.3800	18.01	-9.51	27.52	74	-55.99	100.1	Horizontal	PK	Pass
1	2319.3800	4.69	-9.51	14.2	54	-49.31	100.1	Horizontal	AV	Pass
2	2372.1075	21.61	-9.26	30.87	74	-52.39	234	Horizontal	PK	Pass
2	2372.1075	5	-9.26	14.26	54	-49	234	Horizontal	AV	Pass

Vertical:



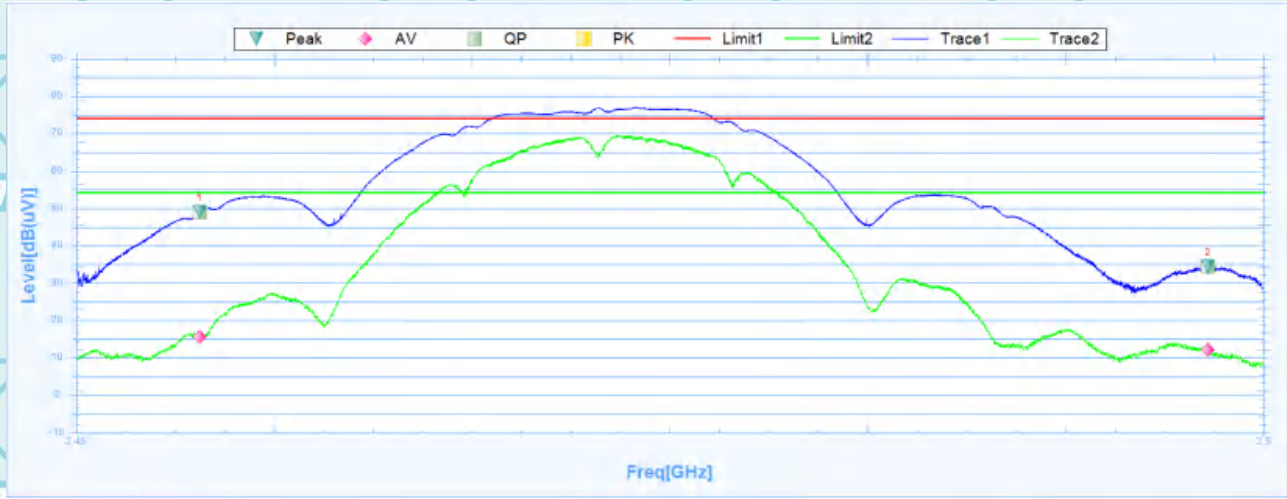
Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2321.4275	19.07	-9.51	28.58	74	-54.93	184.5	Vertical	PK	Pass
1	2321.4275	5.83	-9.51	15.34	54	-48.17	184.5	Vertical	AV	Pass
2	2375.1175	19.31	-9.24	28.55	74	-54.69	194	Vertical	PK	Pass
2	2375.1175	6.11	-9.24	15.35	54	-47.89	194	Vertical	AV	Pass

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High channel
Horizontal:

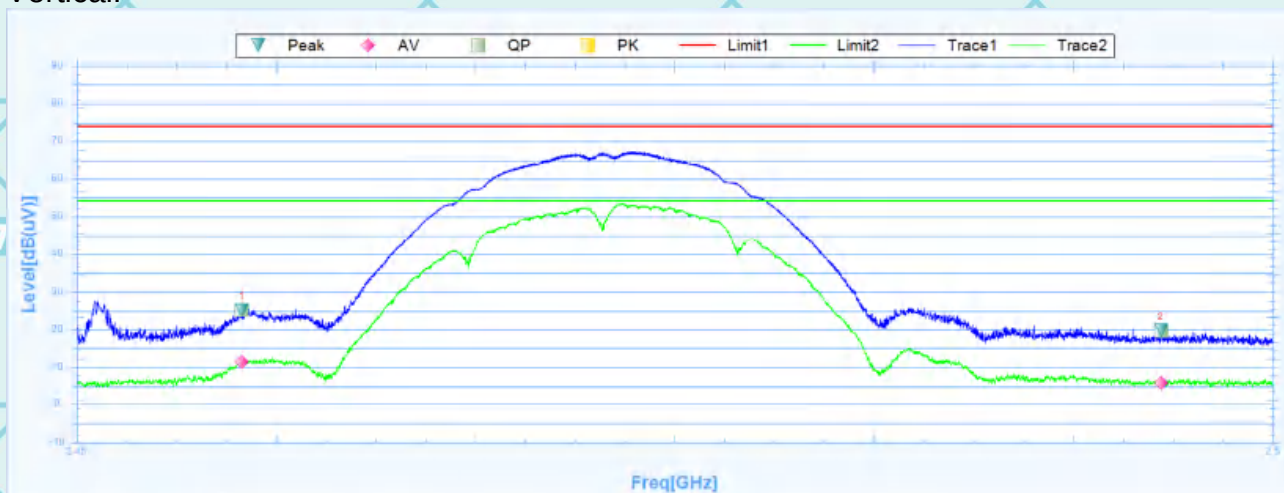


Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2455.1938	49.06	-8.79	57.85	74	-24.94	204.6	Horizontal	PK	Pass
1	2455.1938	15.54	-8.79	24.33	54	-38.46	204.6	Horizontal	AV	Pass
2	2497.6750	34.47	-8.53	43	74	-39.53	199.8	Horizontal	PK	Pass
2	2497.6750	12.08	-8.53	20.61	54	-41.92	199.8	Horizontal	AV	Pass

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Vertical:

Issued Date: 17 June 2026



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2456.9062	25.03	-8.78	33.81	74	-48.97	129.9	Vertical	PK	Pass
1	2456.9062	11.54	-8.78	20.32	54	-42.46	129.9	Vertical	AV	Pass
2	2495.3312	19.51	-8.54	28.05	74	-54.49	210	Vertical	PK	Pass
2	2495.3312	5.89	-8.54	14.43	54	-48.11	210	Vertical	AV	Pass

Note: Freq. = Emission frequency in MHz

Reading level (dBμV) = Receiver reading

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

Level (dBμV) = Reading level (dBμV) + Corr. Factor (dB)

Limit (dBμV) = Limit stated in standard

Margin (dB) = Level (dBμV) – Limits (dBμV)

7. Test Setup Photographs

Please refer to Annex "Set Up Photos-15C" for test setup photos

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