

Prüfbericht-Nr.: Test report no.:	CN26OWZX 001	Auftrags-Nr.: Order no.:	27227036	Page 1 of 24 Seite 1 von 24
Kunden-Referenz-Nr.: Client reference no.:	N/A	Auftragsdatum: Order date:	2026-04-01	
Auftraggeber: Client:	SKULLCANDY, INC. 1640 Redstone Center Drive, Suite 115A Park City UT 84098 USA			
Prüfgegenstand: Test item:	Session 900			
Bezeichnung / Typ-Nr.: Identification / Type no.:	S8SNS (Trademark: Skullcandy)			
Auftrags-Inhalt: Order content:	Type test			
Prüfgrundlage: Test specification:	CFR Title 47 FCC Part 15: Subpart C Section 15.247 RSS-247 Issue 4 July 2025 RSS-Gen Issue 5 February 2021			
Wareneingangsdatum: Date of sample receipt:	2026-04-01	Refer to photos document		
Prüfmuster-Nr.: Test sample no.:	A004233001			
Prüfzeitraum: Testing period:	2026-04-01 – 2026-04-17			
Ort der Prüfung: Place of testing:	TÜV Rheinland (Shenzhen) Co., Ltd.			
Prüflaboratorium: Testing laboratory:	TÜV Rheinland (Shenzhen) Co., Ltd.			
Prüfergebnis*: Test result*:	Pass			
geprüft von: tested by:	 Signed by: Harry W. C. Wu		genehmigt von: authorized by:	 Signed by: Alex Lan
Datum: Date:	2026-05-09		Ausstellungsdatum: Issue date:	2026-05-09
Stellung / Position:	Project Manager		Stellung / Position:	Authorizer
Sonstiges / Other:	This test report is for Classic Bluetooth function. FCC ID: Y22-S8SNS IC: 10486A-S8SNS HVIN: S8SNS			
Zustand des Prüfgegenstandes bei Anlieferung: Condition of the test item at delivery:	Prüfmuster vollständig und unbeschädigt Test item complete and undamaged			
* Legende:	P(ass) = entspricht o.g. Prüfgrundlage(n)	F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	N/A = nicht anwendbar	N/T = nicht getestet
* Legend:	P(ass) = passed a.m. test specification(s)	F(ail) = failed a.m. test specification(s)	N/A = not applicable	N/T = not tested
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>				

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Remarks
Anmerkungen

1	The equipment used during the specified testing period was calibrated according to our test laboratory calibration program. The equipment fulfils the requirements included in the relevant standards. The traceability of the test equipment used is ensured by compliance with the regulations of our management system. Detailed information regarding test conditions, equipment and measurement uncertainty is available in the test laboratory and could be provided on request. <i>Alle eingesetzten Prüfmittel waren zum angegebenen Prüfzeitraum gemäß eines festgelegten Kalibrierungsprogramms unseres Prüfhauses kalibriert. Sie entsprechen den in den Prüfprogrammen hinterlegten Anforderungen. Die Rückverfolgbarkeit der eingesetzten Prüfmittel ist durch die Einhaltung der Regelungen unseres Managementsystems gegeben.</i> <i>Detaillierte Informationen bezüglich Prüfkonditionen, Prüfequipment und Messunsicherheiten sind im Prüflabor vorhanden und können auf Wunsch bereitgestellt werden.</i>
2	As contractually agreed, this document has been signed digitally only. TÜV Rheinland has not verified and unable to verify which legal or other pertaining requirements are applicable for this document. Such verification is within the responsibility of the user of this document. Upon request by its client, TÜV Rheinland can confirm the validity of the digital signature by a separate document. Such request shall be addressed to our Sales department. An environmental fee for such additional service will be charged. <i>Wie vertraglich vereinbart, wurde dieses Dokument nur digital unterzeichnet. Der TÜV Rheinland hat nicht überprüft, welche rechtlichen oder sonstigen diesbezüglichen Anforderungen für dieses Dokument gelten. Diese Überprüfung liegt in der Verantwortung des Benutzers dieses Dokuments. Auf Verlangen des Kunden kann der TÜV Rheinland die Gültigkeit der digitalen Signatur durch ein gesondertes Dokument bestätigen. Diese Anfrage ist an unseren Vertrieb zu richten. Eine Umweltgebühr für einen solchen zusätzlichen Service wird erhoben.</i>
3	Test clauses with remark of * are subcontracted to qualified subcontractors and described under the respective test clause in the report. Deviations of testing specification(s) or customer requirements are listed in specific test clause in the report. <i>Prüfklausel mit der Note * wurden an qualifizierte Unterauftragnehmer vergeben und sind unter der jeweiligen Prüfklausel des Berichts beschrieben. Abweichungen von Prüfspezifikation(en) oder Kundenanforderungen sind in der jeweiligen Prüfklausel im Bericht aufgeführt.</i>
4	The decision rule for statements of conformity, based on numerical measurement results, in this test report is based on the "Zero Guard Band Rule" and "Simple Acceptance" in accordance with ILAC G8:2019 and IEC Guide 115:2021, unless otherwise specified in the applied standard mentioned on Page 1 of this report or requested by the customer. This means that measurement uncertainty is not taken in account and hence also not declared in the test report. For additional information to the resulting risk based of this decision rule please refer to ILAC G8:2019. <i>Die Entscheidungsregel für Konformitätserklärungen basierend auf numerischen Messergebnissen in diesem Prüfbericht basiert auf der "Null-Grenzwert-Regel" und der "Einfachen Akzeptanz" gemäß ILAC G8:2019 und IEC Guide 115:2021, es sei denn, in der auf Seite 1 dieses Berichts genannten angewandten Norm ist etwas anderes festgelegt oder vom Kunden gewünscht. Dies bedeutet, dass die Messunsicherheit nicht berücksichtigt wird und daher auch nicht im Prüfbericht angegeben wird. Zu weiteren Informationen bezüglich des Risikos durch diese Entscheidungsregel siehe ILAC G8:2019.</i>

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Test Summary

5.1.1 ANTENNA REQUIREMENT

RESULT: Pass

5.1.2 MAXIMUM CONDUCTED OUTPUT POWER

RESULT: Pass

5.1.3 99% BANDWIDTH

RESULT: Pass

5.1.4 CONDUCTED SPURIOUS EMISSIONS MEASURED IN 100 kHz BANDWIDTH

RESULT: Pass

5.1.5 RADIATED SPURIOUS EMISSION

RESULT: Pass

5.1.6 20dB BANDWIDTH

RESULT: Pass

5.1.7 CARRIER FREQUENCY SEPARATION

RESULT: Pass

5.1.8 NUMBER OF HOPPING FREQUENCY

RESULT: Pass

5.1.9 TIME OF OCCUPANCY

RESULT: Pass

5.1.10 CONDUCTED EMISSION ON AC MAINS

RESULT: Pass

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1 General Remarks

1.1 Complementary Materials

All attachments are integral parts of this test report. This applies especially to the following appendix:

Appendix A: Photographs of the Test Set-up

Appendix B: Test Results of Classic Bluetooth.

2 Test Sites

2.1 Test Facilities

TÜV Rheinland (Shenzhen) Co., Ltd.

2-3F, 101 & 102, No.2, Nuclear Power Industrial Park, Fuming Community, Fucheng Street, Longhua District, Shenzhen 518000, People's Republic of China

FCC Registration No.: CN1260

IC Registration No.: 25069 and the CAB identifier is CN0078.

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2.2 List of Test and Measurement Instruments

Table 1: List of Test and Measurement Equipment

Radio Spectrum Testing				
Equipment	Manufacturer	Model	Serial No.	Cal. until
Wireless Connectivity Tester	R&S	CMW270	101375	22.09.2026
Signal Analyzer	R&S	FSV 40	101441	22.09.2026
Vector Signal Generator	R&S	SMBV100A	263301	29.10.2026
Signal Generator	R&S	SMB100A	115186	22.09.2026
OSP	R&S	OSP 150	101017	29.10.2026
Control PC	DELL	OptiPlex 7050	FTJZ9P2	N/A
Test Software	R&S	WMS32 (V11.00.00)	N/A	N/A
Power Meter	R&S	NRP2	107105	29.10.2026
Power Sensor	R&S	NRP-Z81	105677	22.09.2026
High Low Temperature Test Chamber	KOWINTEST	TH-30FJX	KW-21040497	22.09.2026
Shielding Room	Albatross	SR1	APC17151-SR1	13.09.2027

Unwanted Emission Testing				
Equipment	Manufacturer	Model	Serial No.	Cal. until
EMI Test Receiver	R&S	ESR 7	102021	21.09.2026
Signal Analyzer	R&S	FSV 40	101439	21.09.2026
System Controller Interface	R&S	SCI-100	S10010038	N/A
Filterbank	R&S	Wlan	100759	21.09.2026
OSP	R&S	OSP 120	102040	N/A
Pre-amplifier	R&S	SCU08F1	08320031	21.09.2026
Amplifier	R&S	SCU-18F	180070	21.09.2026
Amplifier	R&S	SCU40A	100475	21.09.2026
Trilog Broadband Antenna (30 MHz - 7 GHz)	Schwarzbeck	VULB 9162	193	27.09.2026
Double-Ridged Antenna (1 -18 GHz)	ETS-LINDGREN	3117	00218717	27.09.2026
Wideband Ridged Horn Antenna (18-40 GHz)	Steatite	QMS-00880	19067	27.09.2026
Active Loop Antenna	Schwarzbeck	FMZB 1513	302	27.09.2026
Test software	R&S	EMC32 (V10.60.10)	N/A	N/A
Control PC	Dell	OptiPlex 7050	36NV9P2	N/A
3m Semi-Anechoic Chamber	Albatross	SAC-3m	APC17151-SAC	13.09.2027

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Conducted Emission				
Equipment	Manufacturer	Model No.	Serial No.	Cal. Until
EMI Test Receiver	R&S	ESR3	102680	2027-02-03
Artificial Mains Network	R&S	ENV216	102333	2026-07-18
Artificial Mains Network	R&S	ENV216	101445	2027-02-03
EMC32 Test Software	R&S	EMC32(Ver.10.50.00)	N/A	N/A

2.3 Traceability

All measurement equipment calibrations are traceable to NIM (National Institute of Metrology) or where calibration is performed in other countries, to equivalent nationally recognized standards organizations.

2.4 Calibration

Equipment requiring calibration is calibrated periodically by the manufacturer or according to manufacturer's specifications. Additionally all equipment is verified for proper performance on a regular basis using in house standards or comparisons.

2.5 Measurement Uncertainty

The estimated combined standard uncertainty for radiated emissions and conducted emissions measurements as below table

Parameter	Uncertainty (k=2)
Occupied Channel Bandwidth	± 2.08 %
RF output power, conducted	± 0.99 dB
RF power density, conducted	± 0.99 dB
Unwanted Emissions, conducted	± 0.89 dB
All emissions, radiated	± 4.17 dB
Conducted Emission	± 3.30 dB

2.6 Location of Original Data

The original copies of all test data taken during actual testing were attached at Appendix A & B of this report and delivered to the applicant. A copy has been retained in the TÜV Rheinland (Shenzhen) file for certification follow-up purposes.

2.7 Status of Facility Used for Testing

The TÜV Rheinland (Shenzhen) Co., Ltd. Test facility located at 2-3F, 101 & 102, No.2, Nuclear Power Industrial Park, Fuming Community, Fucheng Street, Longhua District, Shenzhen 518000, People's Republic of China is listed on the US Federal Communications Commission list of facilities approved to perform measurements.

3 General Product Information

3.1 Product Function and Intended Use

The product is a Bluetooth Speaker, and it supports Bluetooth dual mode technology.
The Classical Bluetooth and Bluetooth low energy can't transmit at the same time.
For details refer to the User Manual, Technical Description and Circuit Diagram.

3.2 Ratings and System Details

Table 2: Technical Specification of EUT

General Information of EUT	Value
Kind of Equipment	Session 900
Type Designation	S8SNS
Trademark	Skullcandy
FCC ID	Y22-S8SNS
IC	10486A-S8SNS
HVIN	S8SNS
Extreme Temperature Range	0°C to +60°C
Operating Voltage	Type-C input: 5VDC, 3.0A, Type-C output: PDO 5VDC, 3.0A, Internal battery: 7.4V, 5000mAh, 37.0Wh
Technical Specification of Classical Bluetooth	
Operating Frequency band	2402 ~ 2480 MHz
Channel Number	79 channels
Channel separation	1MHz
Modulation	GFSK, $\pi/4$ DQPSK, 8DPSK
Antenna Type	Integral antenna
Antenna Gain	6.5 dBi (Provided by the Client)
Technical Specification of Bluetooth Low Energy	
Operating Frequency band	2402 – 2480 MHz for data rate 1Mbps 2404 – 2478 MHz for data rate 2Mbps
Channel Number	40 channels for data rate 1Mbps 37 channels for data rate 2Mbps Note: 2402MHz/2426MHz/2480MHz will be disable via software for data rate 2Mbps.
Channel separation	2MHz
Data rate	1Mbps, 2Mbps
Modulation	GFSK
Antenna Type	Integral antenna
Antenna Gain	6.5 dBi (Provided by the Client)

Table 3: RF Channel and Frequency of Classic Bluetooth

RF Channel	Frequency (MHz)	RF Channel	Frequency (MHz)	RF Channel	Frequency (MHz)	RF Channel	Frequency (MHz)
00	2402.00	20	2422.00	40	2442.00	60	2462.00
01	2403.00	21	2423.00	41	2443.00	61	2463.00
02	2404.00	22	2424.00	42	2444.00	62	2464.00
03	2405.00	23	2425.00	43	2445.00	63	2465.00
04	2406.00	24	2426.00	44	2446.00	64	2466.00
05	2407.00	25	2427.00	45	2447.00	65	2467.00
06	2408.00	26	2428.00	46	2448.00	66	2468.00
07	2409.00	27	2429.00	47	2449.00	67	2469.00
08	2410.00	28	2430.00	48	2450.00	68	2470.00
09	2411.00	29	2431.00	49	2451.00	69	2471.00
10	2412.00	30	2432.00	50	2452.00	70	2472.00
11	2413.00	31	2433.00	51	2453.00	71	2473.00
12	2414.00	32	2434.00	52	2454.00	72	2474.00
13	2415.00	33	2435.00	53	2455.00	73	2475.00
14	2416.00	34	2436.00	54	2456.00	74	2476.00
15	2417.00	35	2437.00	55	2457.00	75	2477.00
16	2418.00	36	2438.00	56	2458.00	76	2478.00
17	2419.00	37	2439.00	57	2459.00	77	2479.00
18	2420.00	38	2440.00	58	2460.00	78	2480.00
19	2421.00	39	2441.00	59	2461.00	--	--

Table 4: RF Channel and Frequency of Bluetooth Low Energy

RF Channel	Frequency (MHz)	RF Channel	Frequency (MHz)	RF Channel	Frequency (MHz)	RF Channel	Frequency (MHz)
00	2402.00	10	2422.00	20	2442.00	30	2462.00
01	2404.00	11	2424.00	21	2444.00	31	2464.00
02	2406.00	12	2426.00	22	2446.00	32	2466.00
03	2408.00	13	2428.00	23	2448.00	33	2468.00
04	2410.00	14	2430.00	24	2450.00	34	2470.00
05	2412.00	15	2432.00	25	2452.00	35	2472.00
06	2414.00	16	2434.00	26	2454.00	36	2474.00
07	2416.00	17	2436.00	27	2456.00	37	2476.00
08	2418.00	18	2438.00	28	2458.00	38	2478.00
09	2420.00	19	2440.00	29	2460.00	39	2480.00

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3.3 Independent Operation Modes

The basic operation modes are:

- A. On
 - 1. Bluetooth transmitting mode (BR & EDR mode)
 - a) Low Channel
 - b) Middle Channel
 - c) High Channel
- B. On, Transmitting on Hopping channel
- C. On, Bluetooth connecting mode
- D. Off

3.4 Noise Generating and Noise Suppressing Parts

Refer to Circuit Diagram for further details.

3.5 Submitted Documents

- Application Form
- Block Diagram
- Schematics
- Technical Description
- FCC/IC Label and Location Info
- Photo Document
- User Manual

4 Test Set-up and Operation Modes

4.1 Principle of Configuration Selection

Radio Spectrum: The equipment under test (EUT) was configured at its highest power output in order to measure its highest possible radiation and conducted level. The test modes were adapted accordingly in reference to the instructions for use.

Emission: The equipment under test (EUT) was configured to measure its highest possible radiation level. The test modes were adapted accordingly in reference to the instructions for use.

4.2 Test Operation and Test Software

Test operation refers to test setup in chapter 5. All testing were performed according to the procedures in ANSI C63.10-2020, ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024.

4.3 Special Accessories and Auxiliary Equipment

Table 5: List of Accessories and Auxiliary Equipment

Description	Manufacturer	Model	S/N or Rating
Laptop	Lenovo	T480	PF-16A6N8
AC/DC Adapter	Belkin	WCA013d9	45W
Mobile phone	SAMSUNG	Galaxy Z Fold4	RFCT80V5XYF

4.4 Countermeasures to Achieve EMC Compliance

The test sample which has been tested contained the noise suppression parts as described in the Technical Construction File (TCF).

No additional measures were employed to achieve compliance.

4.5 Test Setup Diagram

Diagram of Measurement Configuration for Radiation Test (Below 30MHz)

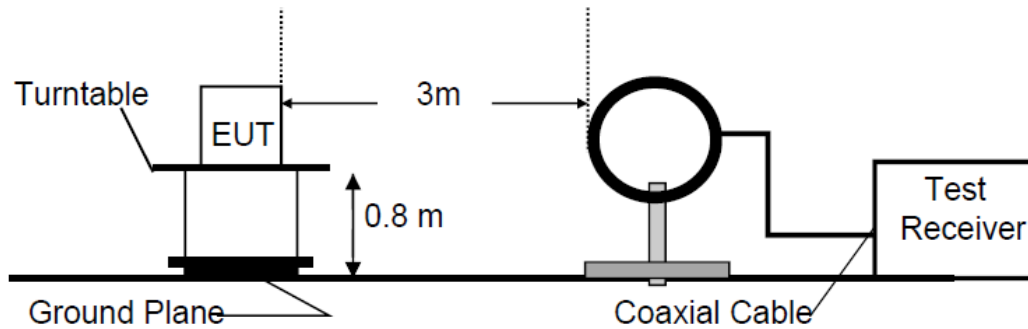


Diagram of Measurement Configuration for Radiation Test (Below 1GHz)

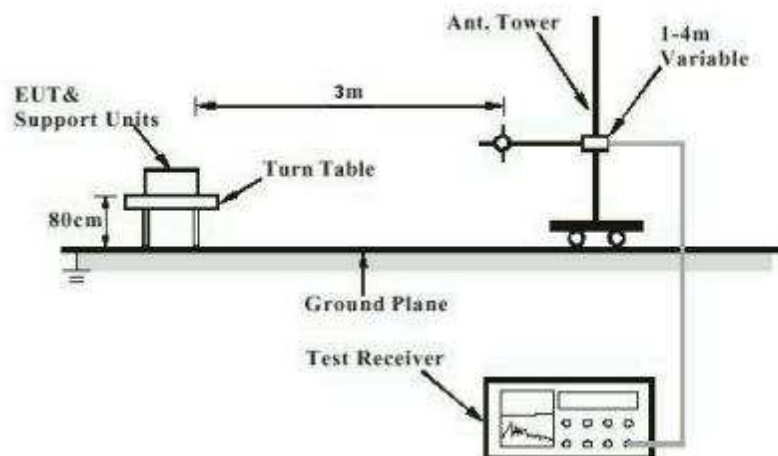


Diagram of Measurement Configuration for Radiation Test (Above 1GHz)

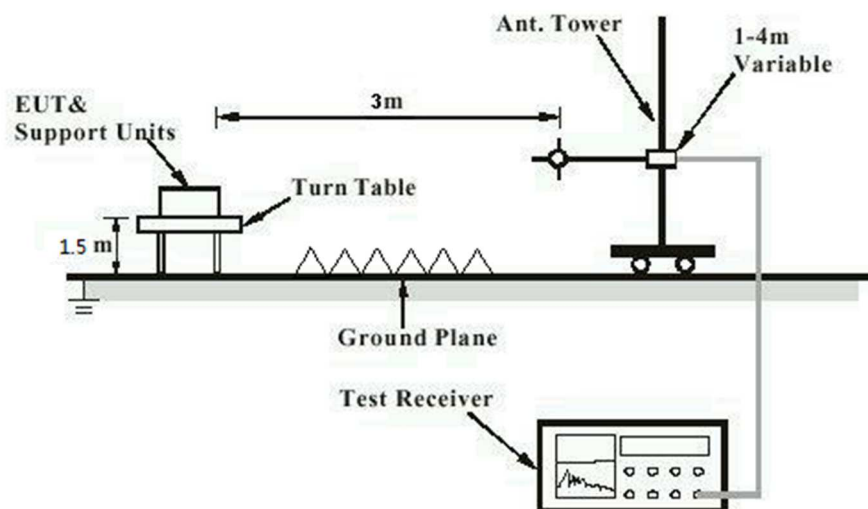


Diagram of Measurement Configuration for Mains Conduction Measurement

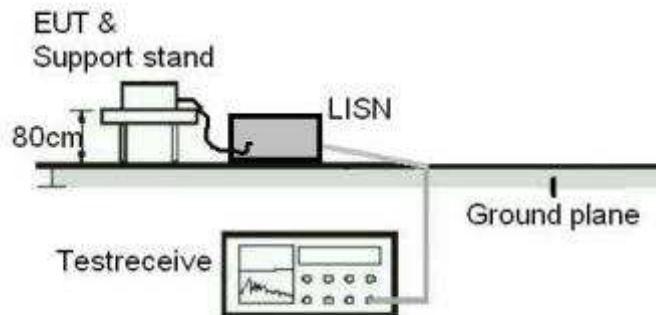
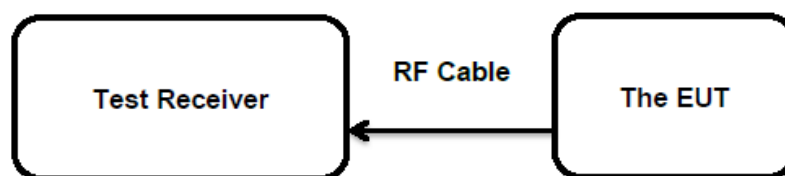


Diagram of Measurement Configuration for Conducted Transmitter Measurement



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5 Test Results

5.1 Transmitter Requirement & Test Suites

5.1.1 Antenna Requirement

RESULT:

Pass

Test Specification

Test standard : FCC Part 15.247(b)(4) and Part 15.203
RSS-Gen Clause 8.3

According to the manufacturer declared, the EUT has one Integral antenna, the directional gain of antennas is 6.5 dBi, and the antenna connector is designed with permanent attachment and no consideration of replacement. Therefore the EUT is considered sufficient to comply with the provision.

Refer to EUT Photo for further details.

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5.1.2 Maximum Conducted Output Power

RESULT:
Pass
Test Specification

Test standard	FCC Part 15.247(b)(1) RSS-247 Clause 5.4(b)
Basic standard	ANSI C63.10-2020, ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024
Limits	FHSS<0.125W(Maximum peak conducted output power) < 4 W (e.i.r.p.)
Kind of test site	Shielded Room

Test Setup

Date of testing	2026-04-01 to 2026-04-17
Input voltage	DC 7.4V via battery
Operation mode	A.1
Test channel	Low / Middle / High
Ambient temperature	24.1°C
Relative humidity	49.0 %
Atmospheric pressure	101 kPa

Table 6: Test Result of Maximum Conducted Output Power

Test Mode	Channel Frequency (MHz)	Measured Peak Output Power		Limit (W)
		(dBm)	(W)	
BR	2402	5.5	0.00355	< 0.111
	2441	5.9	0.00389	
	2480	5.8	0.00380	
EDR	2402	7.4	0.00550	
	2441	7.8	0.00603	
	2480	7.7	0.00589	
Maximum Measured Value		7.8	0.00603	

Note:

1. Systems operating in the 2400-2483.5 MHz band that are used exclusively for fixed, point-to point operations may employ transmitting antennas with directional gain greater than 6 dBi 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 6 dBi. So the Limit of FCC is 20.47dBm=0.111W, the limit of IC is 35.5dBm=3.55W

2.The cable loss is taken into account in results and the maximum e.i.r.p. is 14.3dBm less than 3.55W(35.5dBm).

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5.1.3 99% Bandwidth

RESULT:

Pass

Test Specification

Test standard : RSS-Gen Clause 6.7
Basic standard : ANSI C63.10-2020, ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024
Kind of test site : Shielded Room

Test Setup

Date of testing : 2026-04-01 to 2026-04-17
Input voltage : DC 7.4V via battery
Operation mode : A.1
Test channel : Low / Middle / High
Ambient temperature : 24.1°C
Relative humidity : 49.0 %
Atmospheric pressure : 101 kPa

For the measurement records, refer to the appendix B

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5.1.4 Conducted Spurious Emissions Measured in 100 kHz Bandwidth

RESULT: Pass**Test Specification**

Test standard : FCC Part 15.247(d)
RSS-247 Clause 5.5

Basic standard : ANSI C63.10-2020, ANSI C63.10-2020+Cor. 1-
2023+C63.10a-2024

Limits : 20dB (below that in the 100kHz bandwidth within the band
that contains the highest level of the desired power);

Kind of test site : Shielded Room

Test Setup

Date of testing : 2026-04-01 to 2026-04-17

Input voltage : DC 7.4V via battery

Operation mode : A.1

Test channel : Low / Middle / High

Ambient temperature : 24.1°C

Relative humidity : 49.0 %

Atmospheric pressure : 101 kPa

Test results of 100kHz Bandwidth of Frequency Band Edge by Conducted method refer to following test plot, and compliance is achieved as well.

For the measurement records, refer to the appendix B

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5.1.5 Radiated Spurious Emission

RESULT:**Pass****Test Specification**

Test standard	: FCC Part 15.247(d) & FCC Part 15.205 RSS-247 Clause 3.3
Basic standard	: ANSI C63.10-2020, ANSI C63.10-2020+Cor. 1- 2023+C63.10a-2024
Limits	: Refer to 15.209(a) of FCC part 15.247(d) RSS-Gen Table 6 & Table 7
Kind of test site	: 3m Semi-anechoic Chamber

Test Setup

Date of testing	: 2026-04-01 to 2026-04-17
Input voltage	: DC 7.4V via battery
Operation mode	: A.1
Test channel	: Low / Middle / High
Ambient temperature	: Refer to test result
Relative humidity	: Refer to test result
Atmospheric pressure	: 101 kPa

Remark:

During the pretest the EUT was rotated through three orthogonal axes to determine the attitude that maximizes the emissions. After that the EUT was manually handled to find the orientation that has the maximum emission, which is the orientation shown in the test set-up photos.

Testing was carried out within frequency range 9kHz to the tenth harmonics.

For the measurement records, refer to the appendix B

Prüfbericht-Nr.: CN26OWZX 001
Test report no.:

Seite 19 von 24
Page 19 of 24

5.1.6 20dB Bandwidth

RESULT:

Pass

Test Specification

Test standard : FCC Part 15.247(a)(1)
RSS-247 Clause 5.1(a)
Basic standard : ANSI C63.10-2020, ANSI C63.10-2020+Cor. 1-
2023+C63.10a-2024
Kind of test site : Shielded Room

Test Setup

Date of testing : 2026-04-01 to 2026-04-17
Input voltage : DC 7.4V via battery
Operation mode : A.1
Test channel : Low / Middle / High
Ambient temperature : 24.1°C
Relative humidity : 49.0 %
Atmospheric pressure : 101 kPa

For the measurement records, refer to the appendix B

Prüfbericht-Nr.: CN26OWZX 001
Test report no.:

Seite 20 von 24
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5.1.7 Carrier Frequency Separation

RESULT:

Pass

Test Specification

Test standard	: FCC Part 15.247(a)(1) RSS-247 Clause 5.1(b)
Basic standard	: ANSI C63.10-2020, ANSI C63.10-2020+Cor. 1- 2023+C63.10a-2024
Limits	: $\geq 25\text{kHz}$ or 2/3 of 20dB bandwidth, whichever is greater
Kind of test site	: Shielded Room

Test Setup

Date of testing	: 2026-04-01 to 2026-04-17
Input voltage	: DC 7.4V via battery
Operation mode	: B
Test channel	: Low / Middle / High
Ambient temperature	: 24.1°C
Relative humidity	: 49.0 %
Atmospheric pressure	: 101 kPa

For the measurement records, refer to the appendix B

Prüfbericht-Nr.: CN26OWZX 001
Test report no.:

Seite 21 von 24
Page 21 of 24

5.1.8 Number of Hopping Frequency

RESULT:

Pass

Test Specification

Test standard	: FCC part 15.247(a)(1)(iii) RSS-247 Clause 5.1(d)
Basic standard	: ANSI C63.10-2020, ANSI C63.10-2020+Cor. 1- 2023+C63.10a-2024
Limits	: ≥ 15 non-overlapping channels
Kind of test site	: Shielded Room

Test Setup

Date of testing	: 2026-04-01 to 2026-04-17
Input voltage	: DC 7.4V via battery
Operation mode	: B
Ambient temperature	: 24.1°C
Relative humidity	: 49.0 %
Atmospheric pressure	: 101 kPa

For the measurement records, refer to the appendix B.

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Test report no.:Seite 22 von 24
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5.1.9 Time of Occupancy

RESULT:

Pass

Test Specification

Test standard	: FCC part 15.247(a)(1)(iii) RSS-247 Clause 5.1(d)
Basic standard	: ANSI C63.10-2020, ANSI C63.10-2020+Cor. 1- 2023+C63.10a-2024
Limits	: < 0.4s
Kind of test site	: Shielded Room

Test Setup

Date of testing	: 2026-04-01 to 2026-04-17
Input voltage	: DC 7.4V via battery
Operation mode	: B
Test channel	: Low / Middle / High
Ambient temperature	: 24.1°C
Relative humidity	: 49.0 %
Atmospheric pressure	: 101 kPa

For the measurement records, refer to the appendix B .

Prüfbericht-Nr.: CN26OWZX 001
Test report no.:Seite 23 von 24
Page 23 of 24**5.1.10 Conducted Emission on AC Mains****RESULT:****Pass****Test Specification**

Test standard : FCC Part 15.207(a)
RSS-Gen Section 8.8

Basic standard : ANSI C63.10-2020, ANSI C63.10-2020+Cor. 1-
2023+C63.10a-2024

Frequency range : 0.15 – 30MHz

Limits : FCC Part 15.207(a)
RSS-Gen Table 4

Kind of test site : Shielded Room

Test Setup

Date of testing : 2026-04-01 to 2026-04-17

Input voltage : DC 7.4V via Type C port (AC120V, 60Hz)

Operation mode : C

Earthing : Not connected

Ambient temperature : Refer to test result

Relative humidity : Refer to test result

Atmospheric pressure : 101 kPa

For the measurement records, refer to the appendix B.

6 Photographs of the Test Set-Up

For photographs of the test set-up, refer to the appendix A.

7 List of Tables

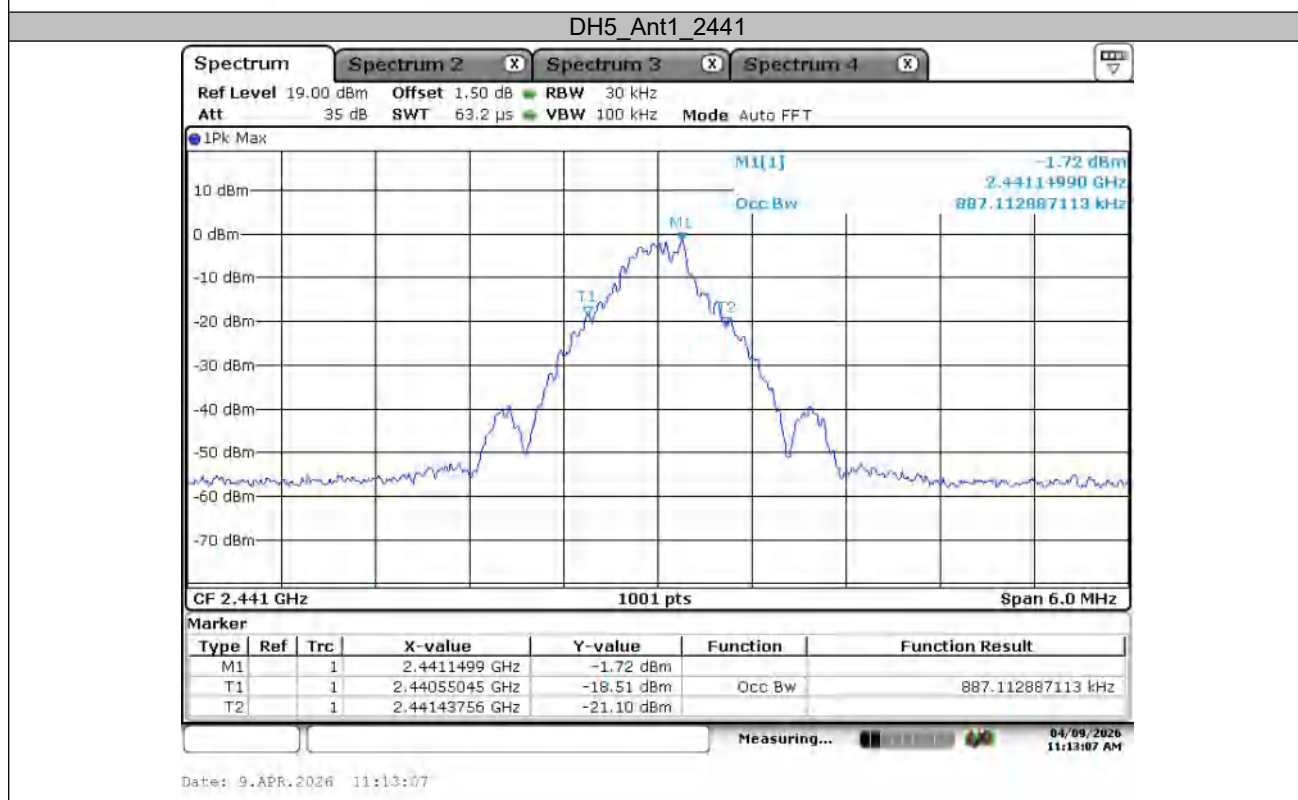
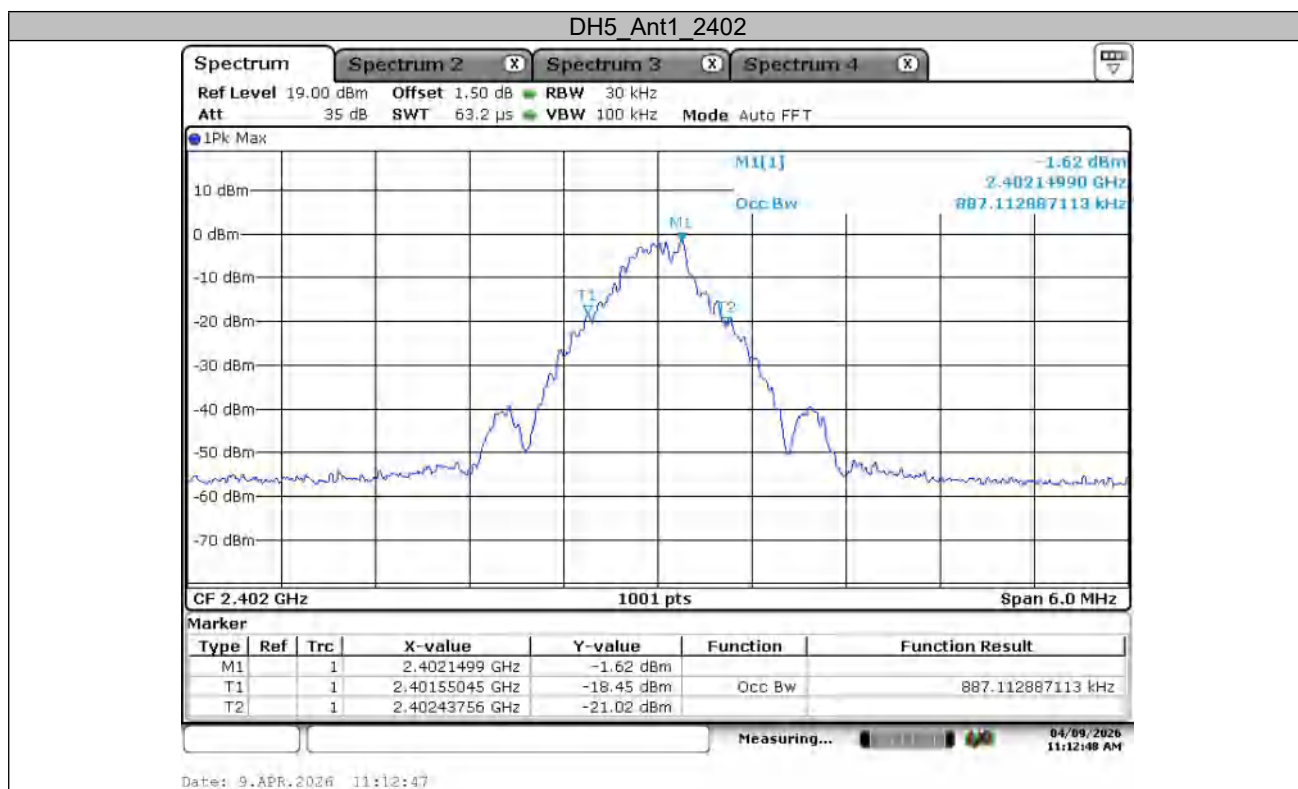
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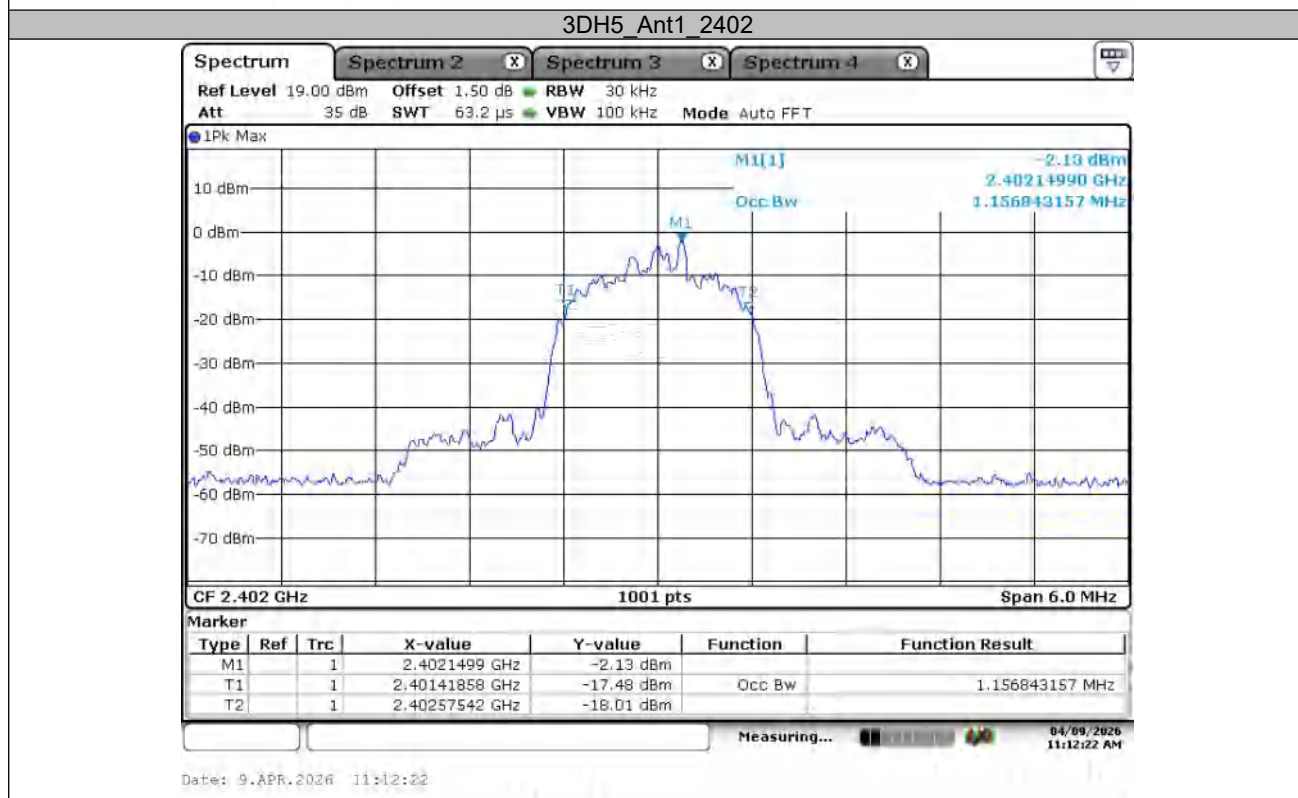
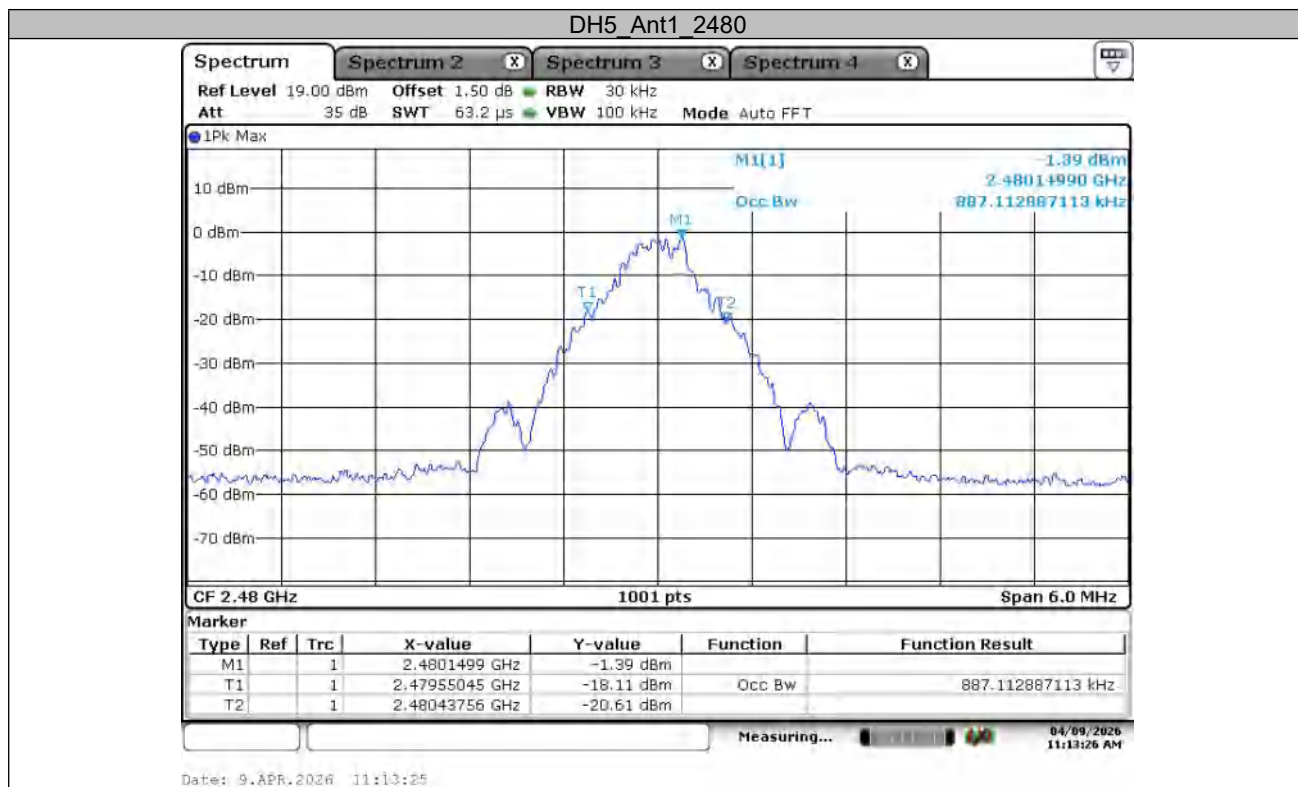
Appendix B: Test Results of Bluetooth BR & EDR

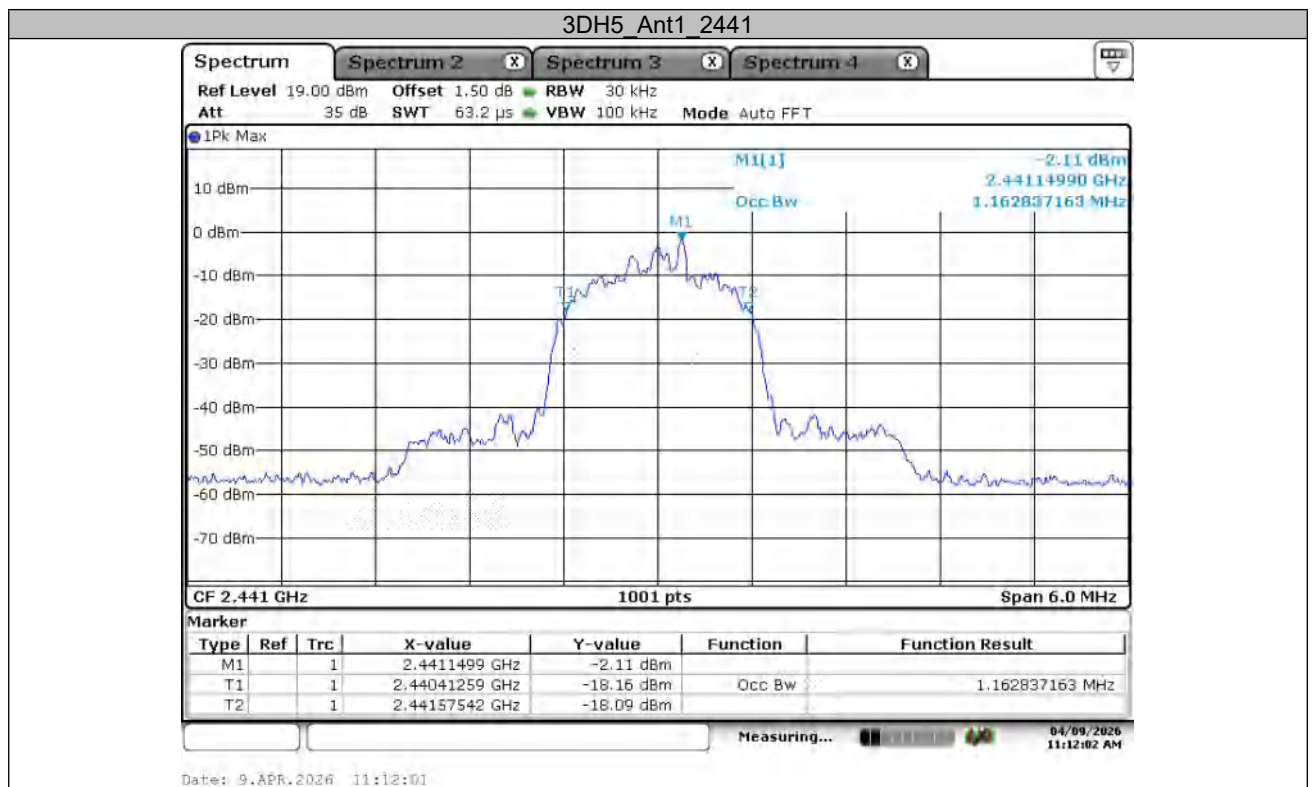
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Appendix B.1: Test Results of 99% Bandwidth

Test Mode	Channel Frequency (MHz)	Measured 99% Bandwidth	Limit
		(MHz)	
BR	2402	0.887	/
	2441	0.887	
	2480	0.887	
EDR	2402	1.157	/
	2441	1.163	
	2480	1.163	





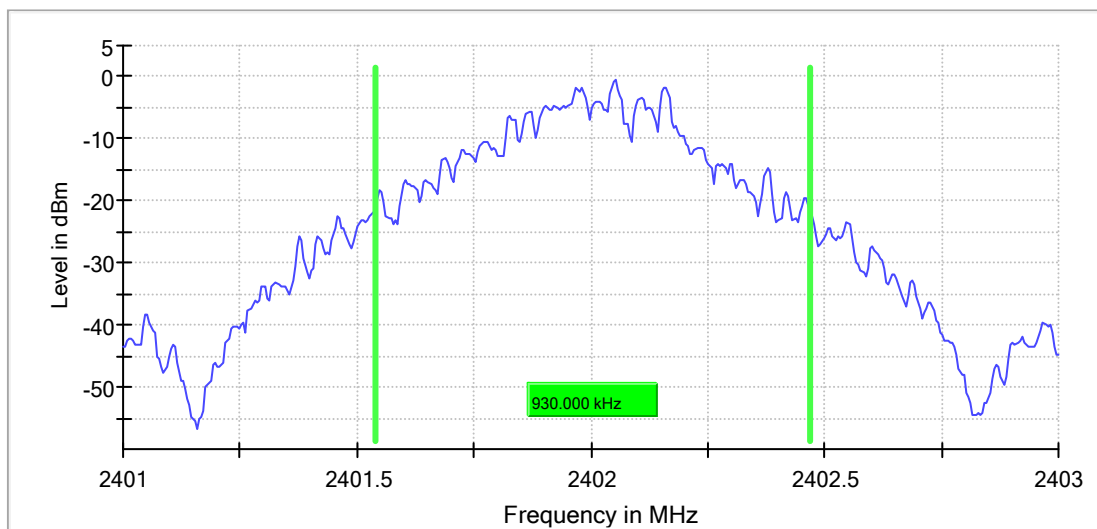


Appendix B.2: Test Results of 20dB Bandwidth

Test Mode	Channel Frequency (MHz)	20dB Bandwidth (MHz)	2/3 of 20dB Bandwidth (MHz)	Limit (MHz)
BR	2402	0.930	0.620	/
	2441	0.930	0.620	
	2480	0.930	0.620	
EDR	2402	1.250	0.833	/
	2441	1.250	0.833	
	2480	1.250	0.833	

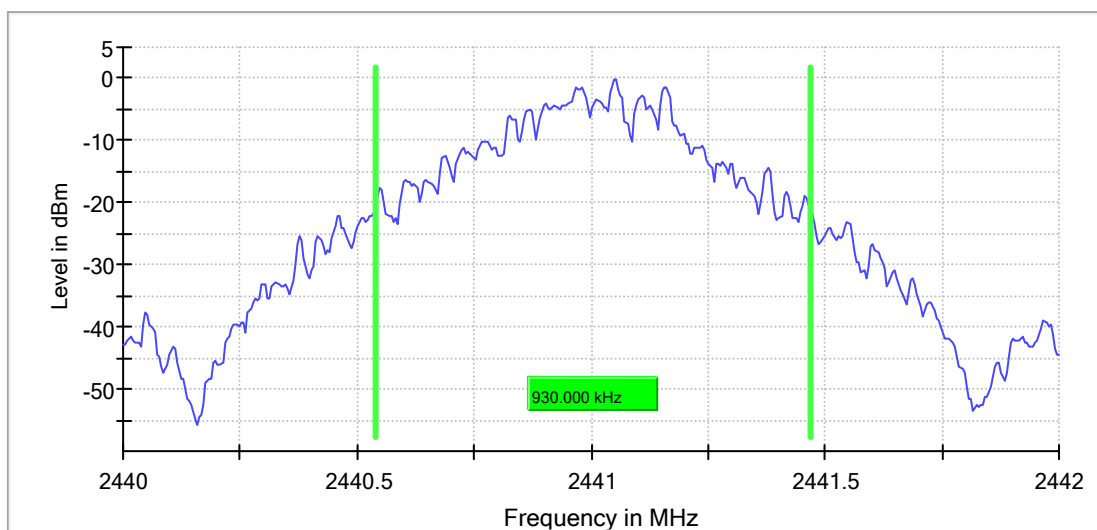
DH5_Ant1_2402

20 dB Bandwidth



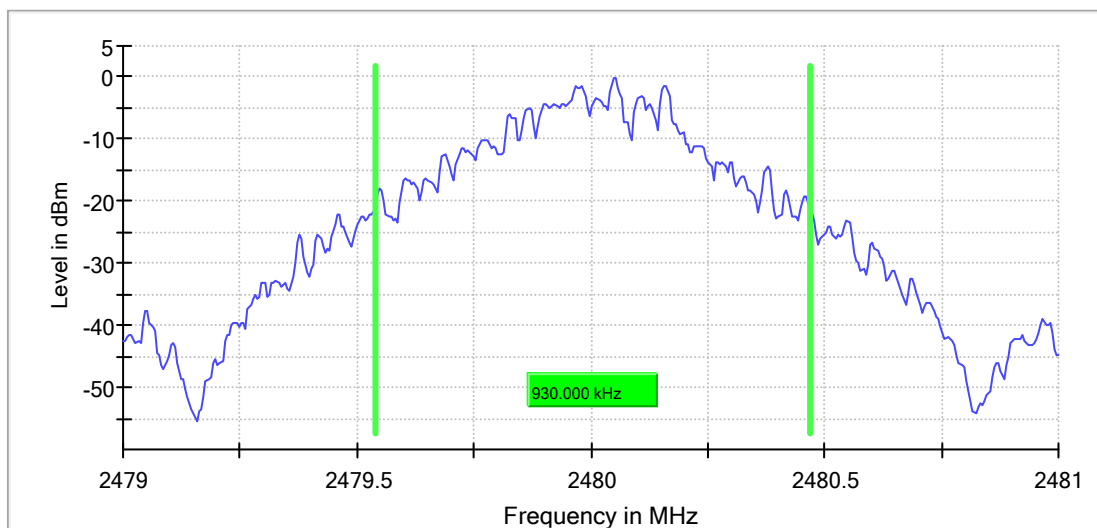
DH5_Ant1_2441

20 dB Bandwidth



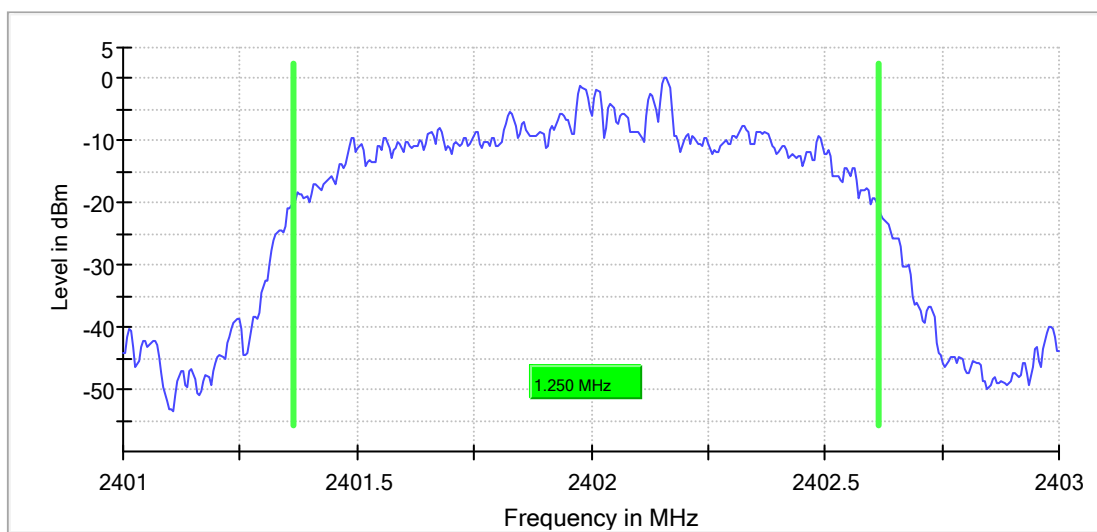
DH5_Ant1_2480

20 dB Bandwidth



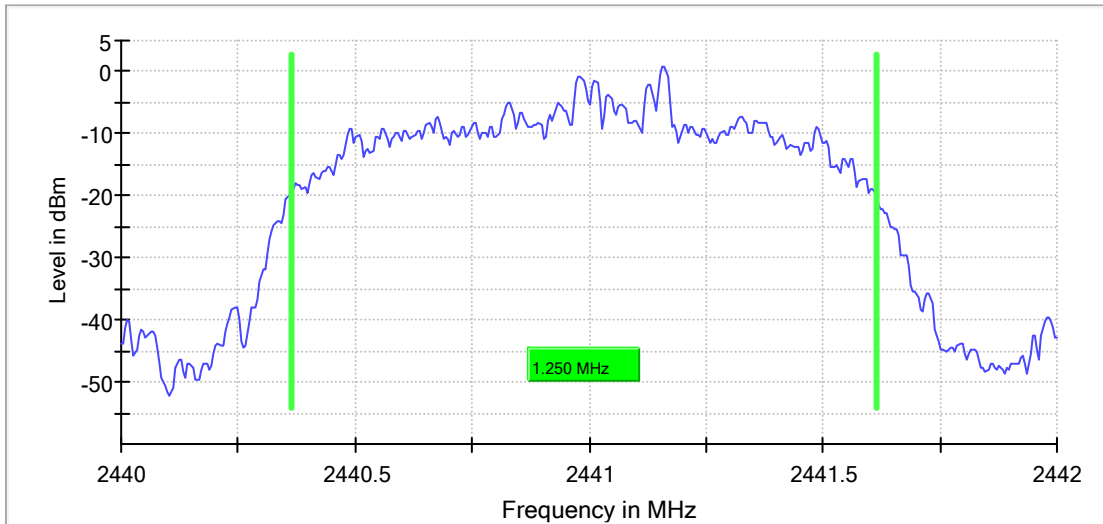
3DH5_Ant1_2402

20 dB Bandwidth



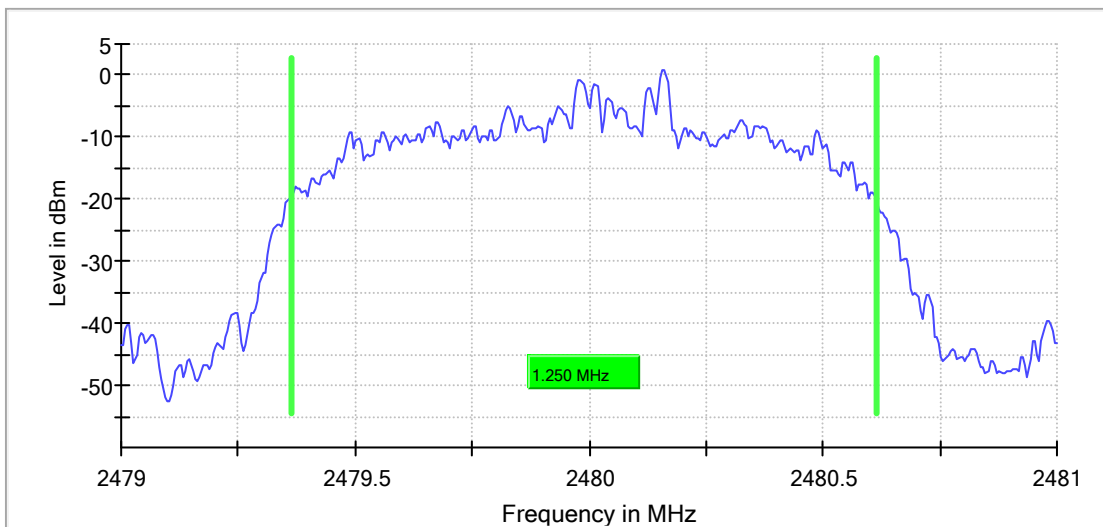
3DH5_Ant1_2441

20 dB Bandwidth



3DH5_Ant1_2480

20 dB Bandwidth

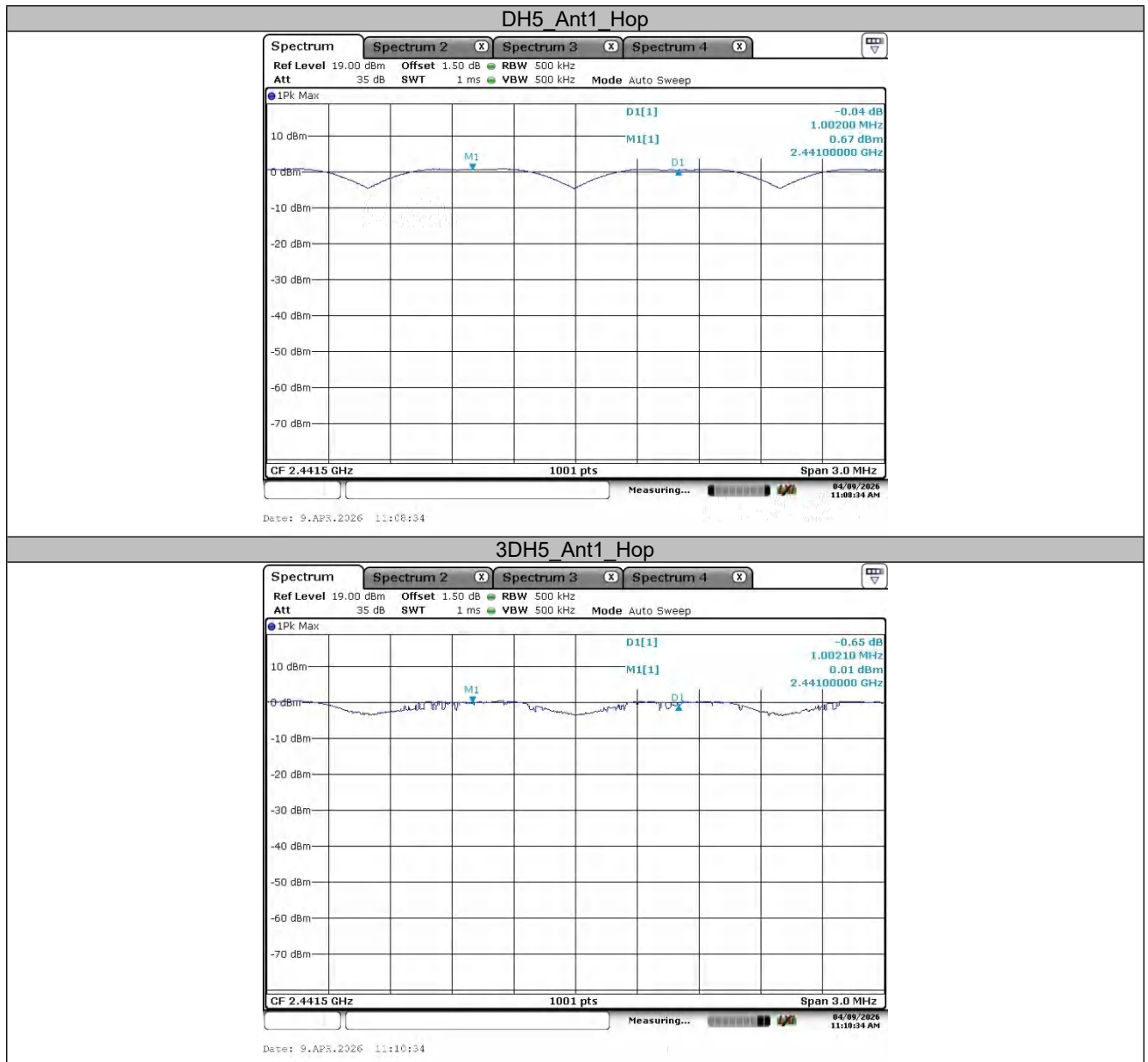


Measurement

Setting	Instrument Value
Span	2.000 MHz
RBW	10.000 kHz
VBW	30.000 kHz
SweepPoints	400
SweepTime	189.648 μ s
Reference Level	0.000 dBm
Attenuation	20.000 dB
Detector	MaxPeak
SweepCount	200
Filter	3 dB
Trace Mode	Max Hold
SweepType	FFT

Appendix B.3: Test Results of Carrier Frequency Separation

Test Mode	Channel	Result[MHz]	Limit[MHz]	Verdict
BR-DH5	Hop	1.002	≥0.620	PASS
EDR-3DH5	Hop	1.002	≥0.833	PASS

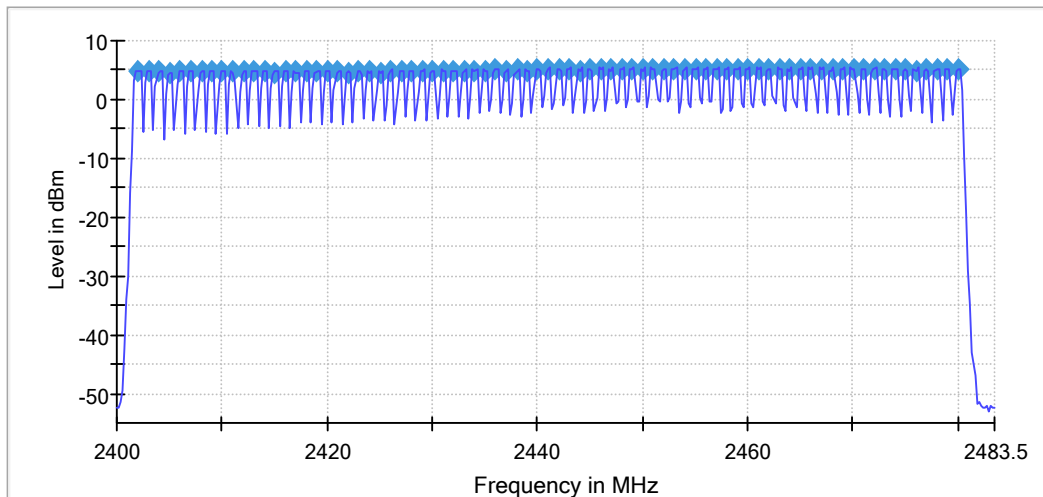


Appendix B.4: Test Results of Number of Hopping Frequency

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

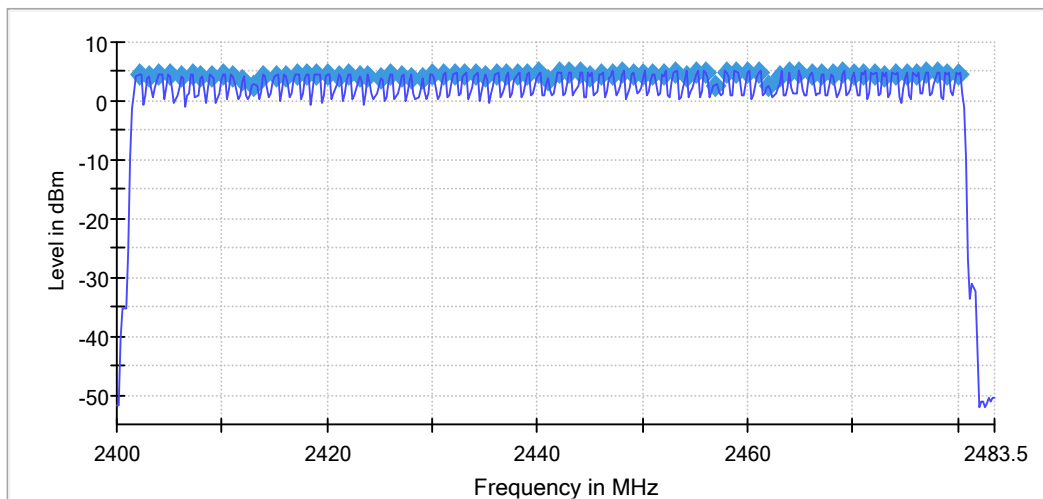
DH5_Ant1_Hop

Sequence



3DH5_Ant1_Hop

Sequence



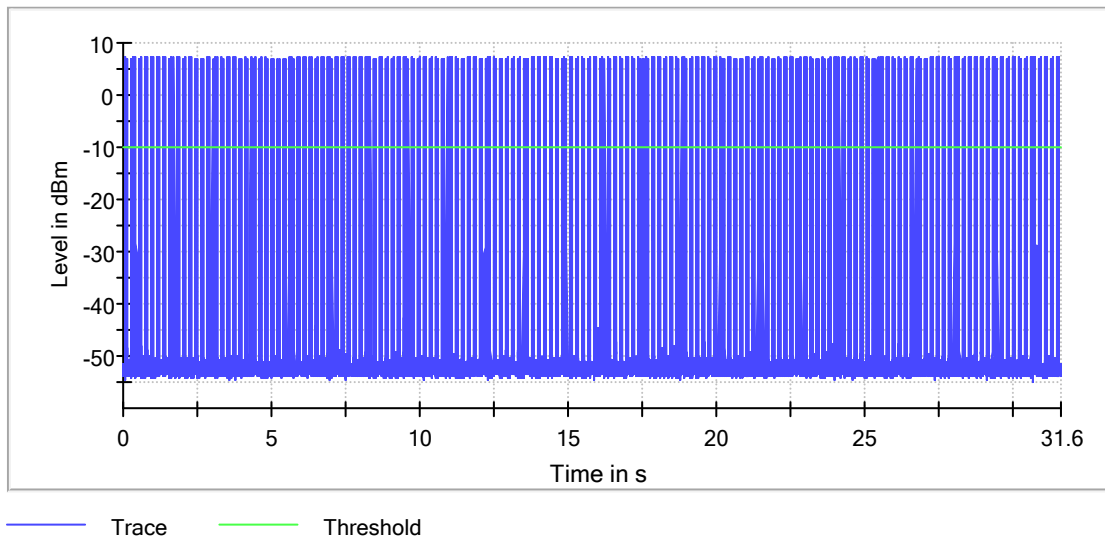
Setting	Instrument Value
Start Frequency	2.40000 GHz
Stop Frequency	2.48350 GHz
Span	83.500 MHz
RBW	200.000 kHz
VBW	200.000 kHz
SweepPoints	418
SweepTime	1.060 ms
Reference Level	0.000 dBm
Attenuation	20.000 dB
Detector	MaxPeak

Appendix B.5: Test Results of Time of Occupancy

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.387	319	0.123	≤0.4	PASS
DH3	Ant1	Hop	1.643	159	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.891	106	0.306	≤0.4	PASS
2DH1	Ant1	Hop	0.391	319	0.125	≤0.4	PASS
2DH3	Ant1	Hop	1.644	159	0.261	≤0.4	PASS
3DH5	Ant1	Hop	2.894	106	0.307	≤0.4	PASS

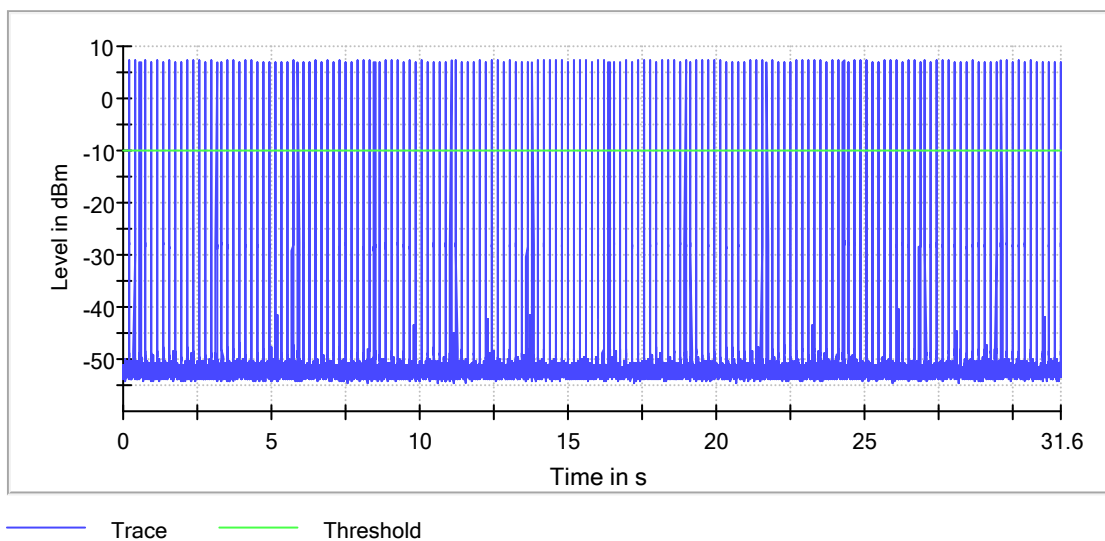
DH1_Ant1_Hop

Time of Channel Occupancy



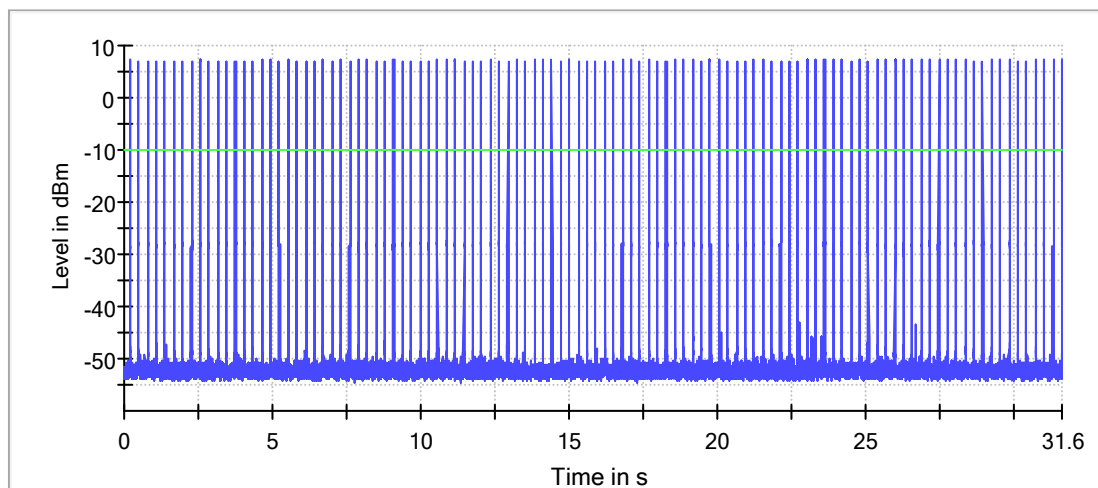
DH3_Ant1_Hop

Time of Channel Occupancy(2)



DH5_Ant1_Hop

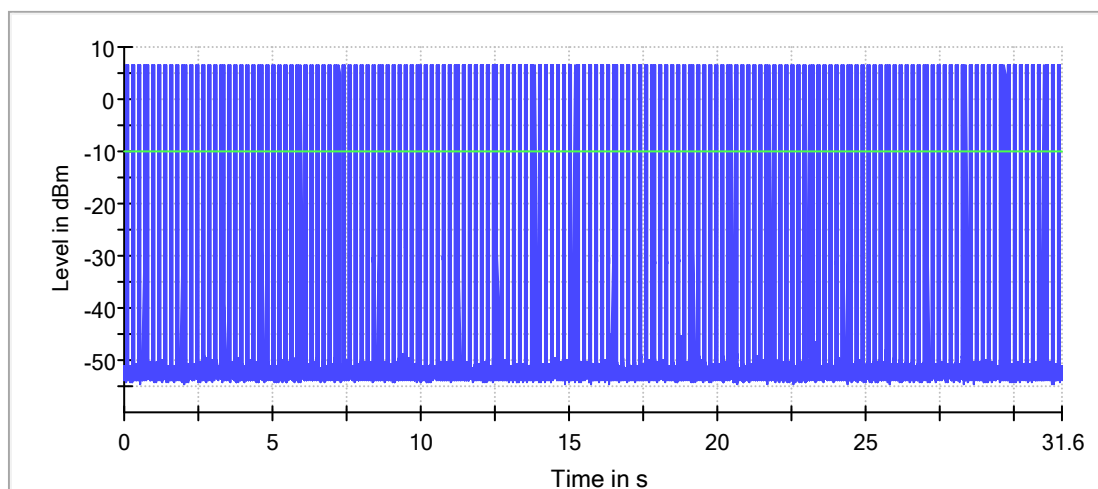
Time of Channel Occupancy(3)



Trace Threshold

3DH1_Ant1_Hop

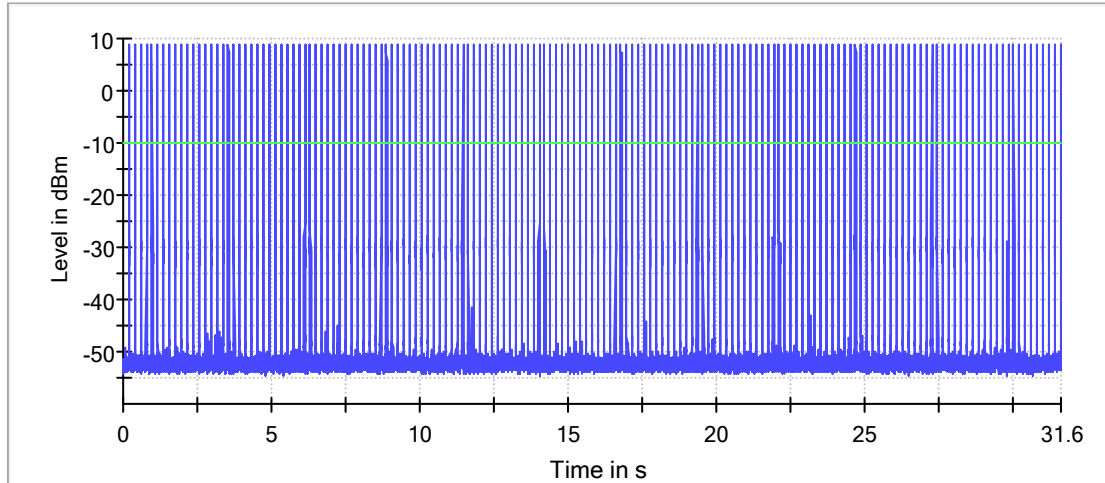
Time of Channel Occupancy



Trace Threshold

3DH3_Ant1_Hop

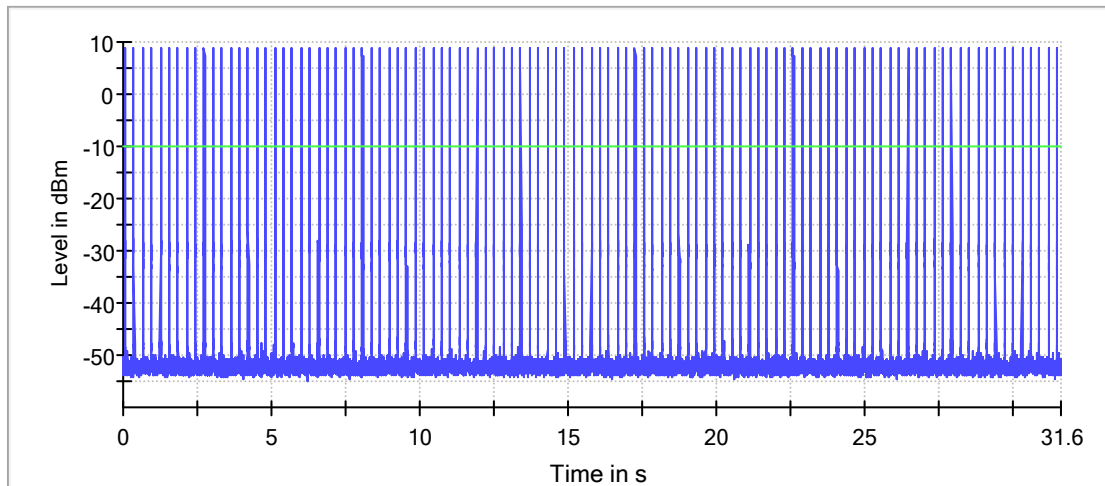
Time of Channel Occupancy(2)



Trace Threshold

3DH5_Ant1_Hop

Time of Channel Occupancy(3)



Trace Threshold

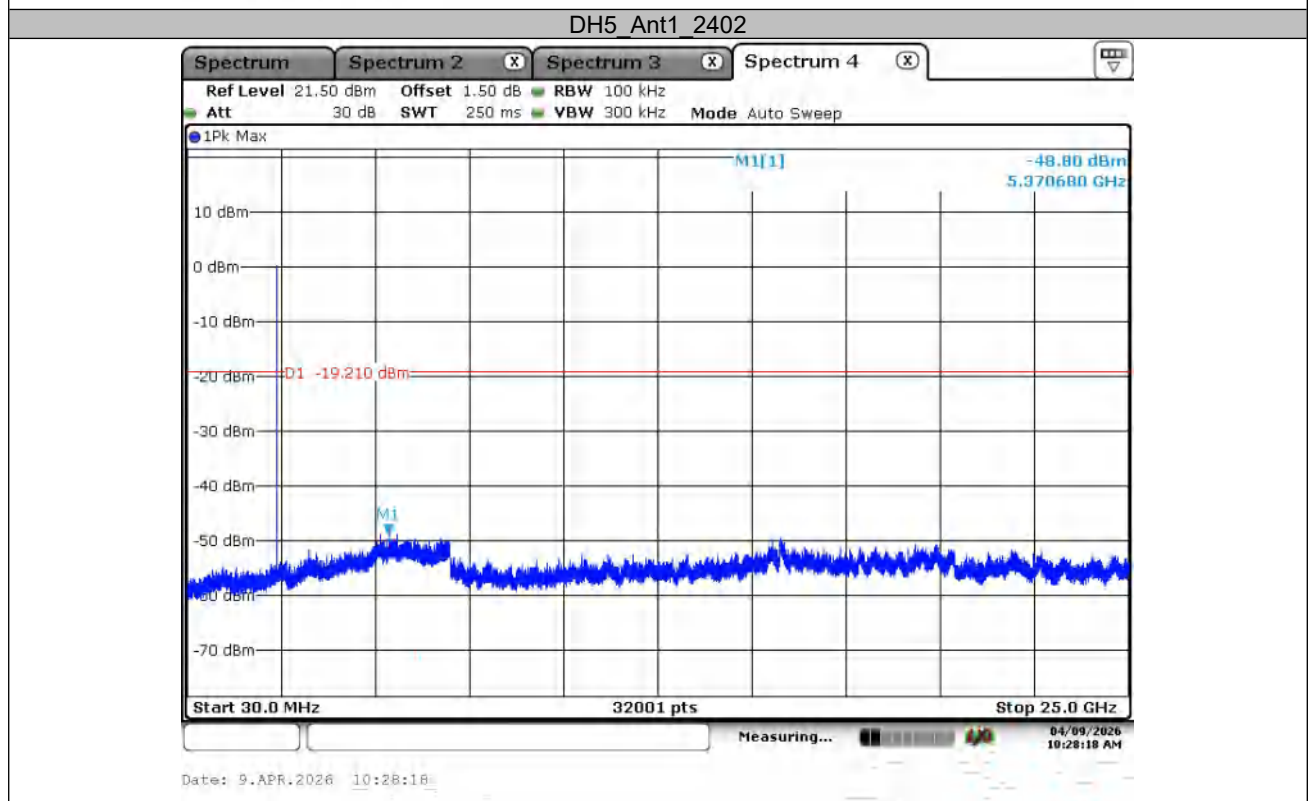
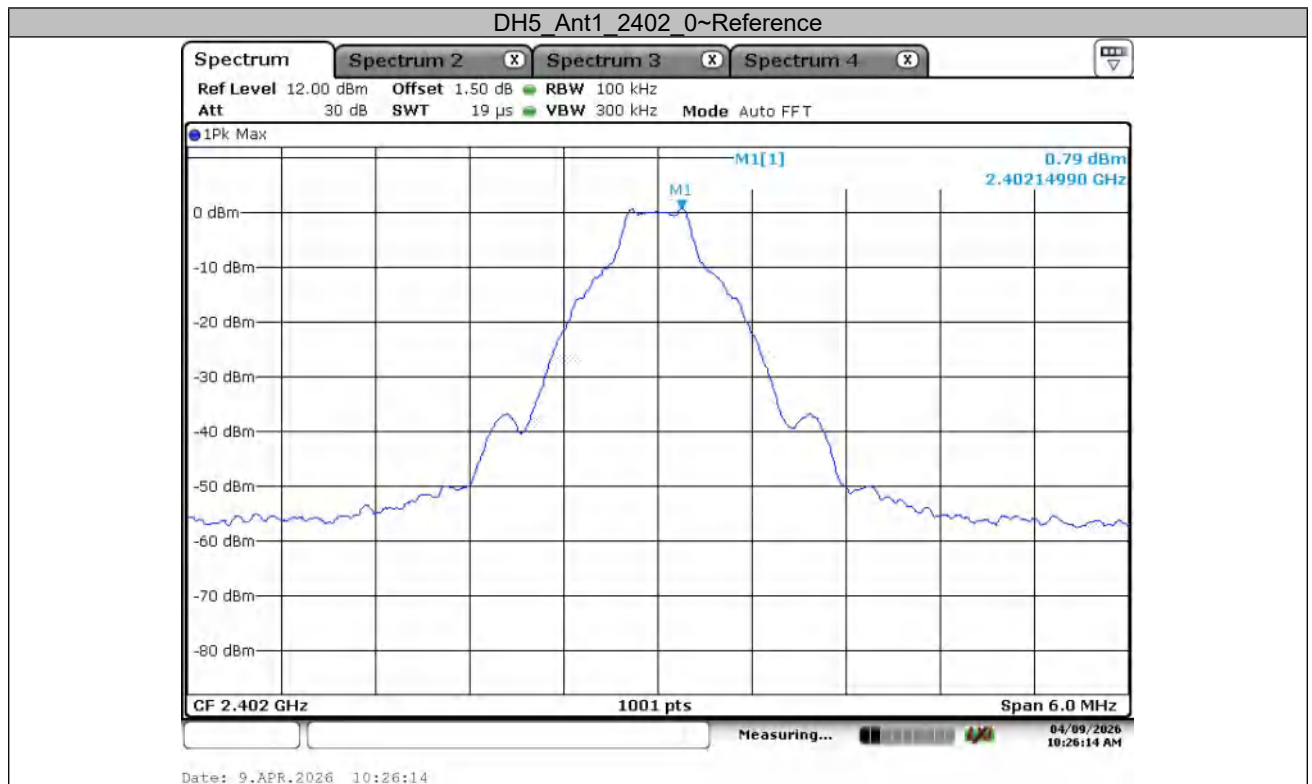
Measurement

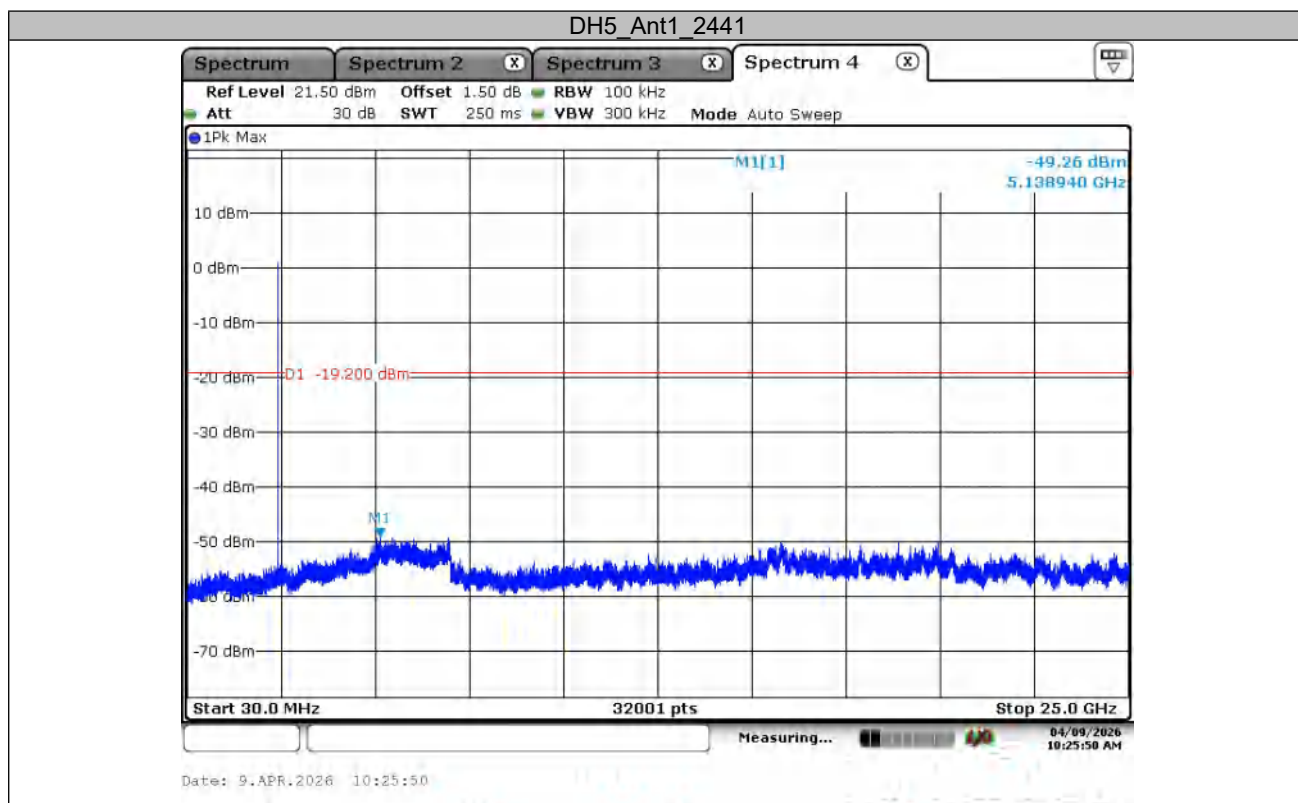
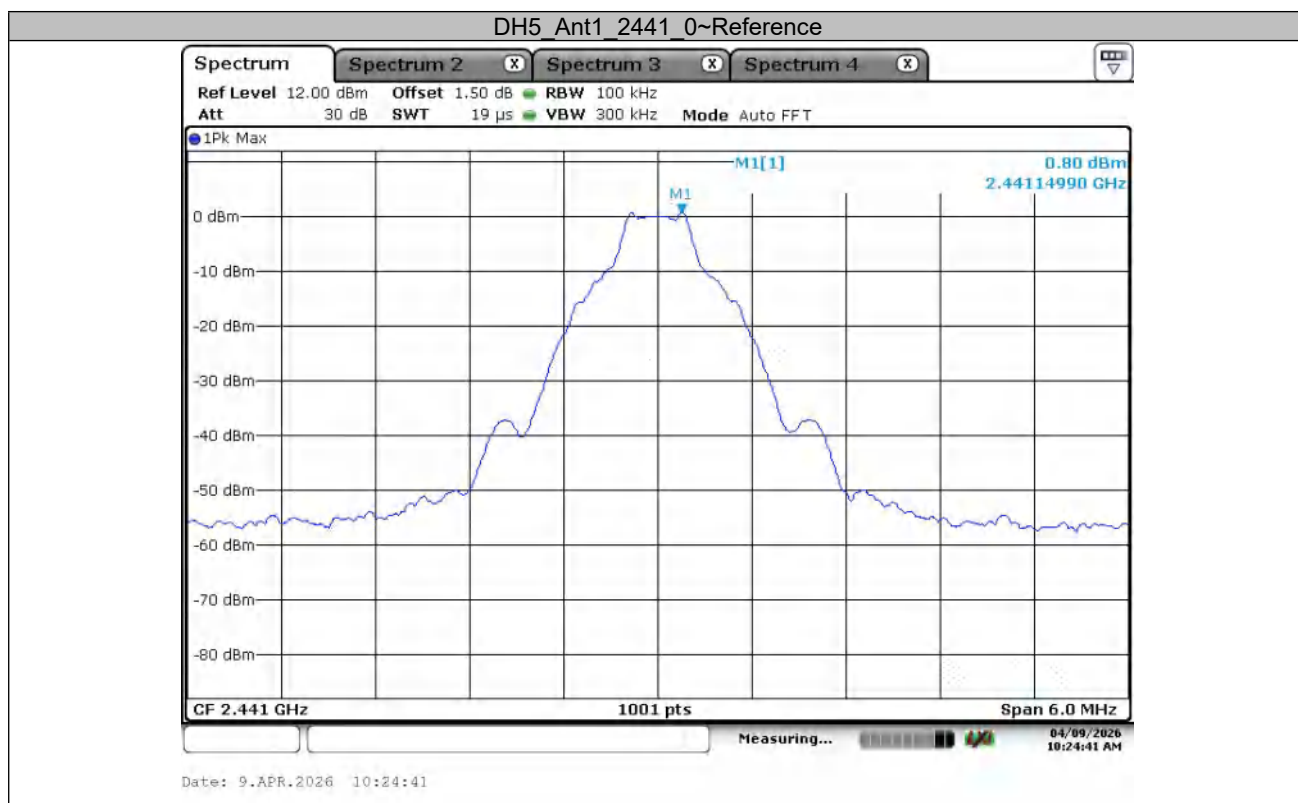
Setting	Instrument Value
Center Frequency	2.44100 GHz
Span	ZeroSpan
RBW	500.000 kHz
VBW	1.000 MHz
SweepPoints	30001
SweepTime	31.600 s
Reference Level	-10.000 dBm
Attenuation	0.000 dB
Detector	MaxPeak

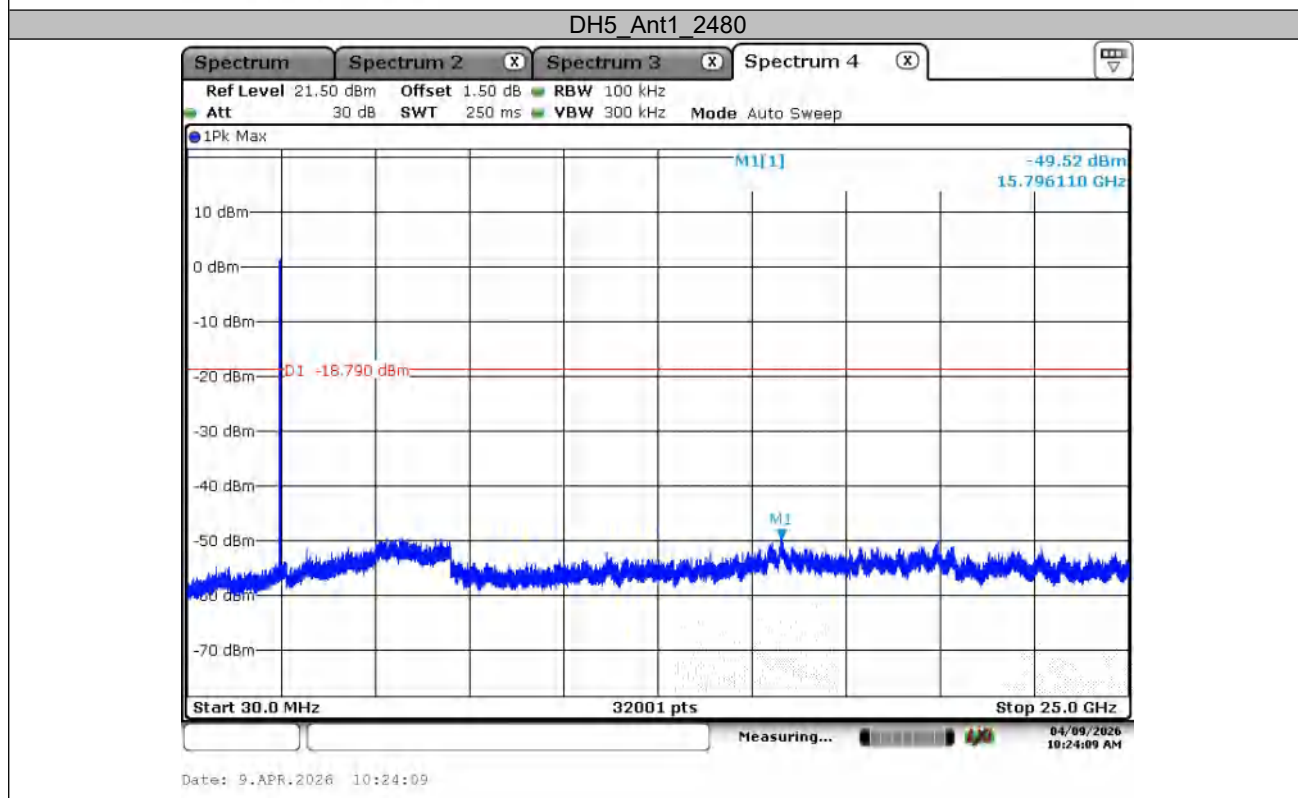
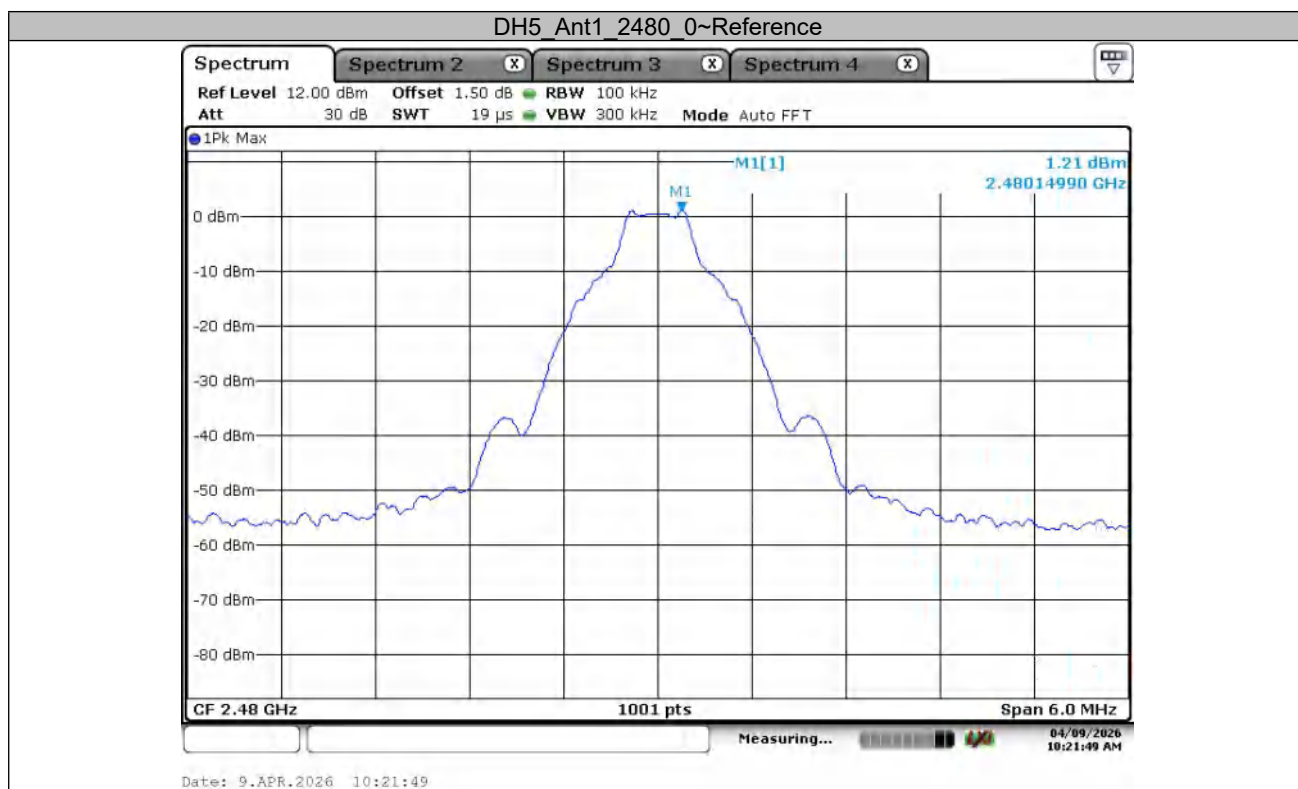
Appendix B.5: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

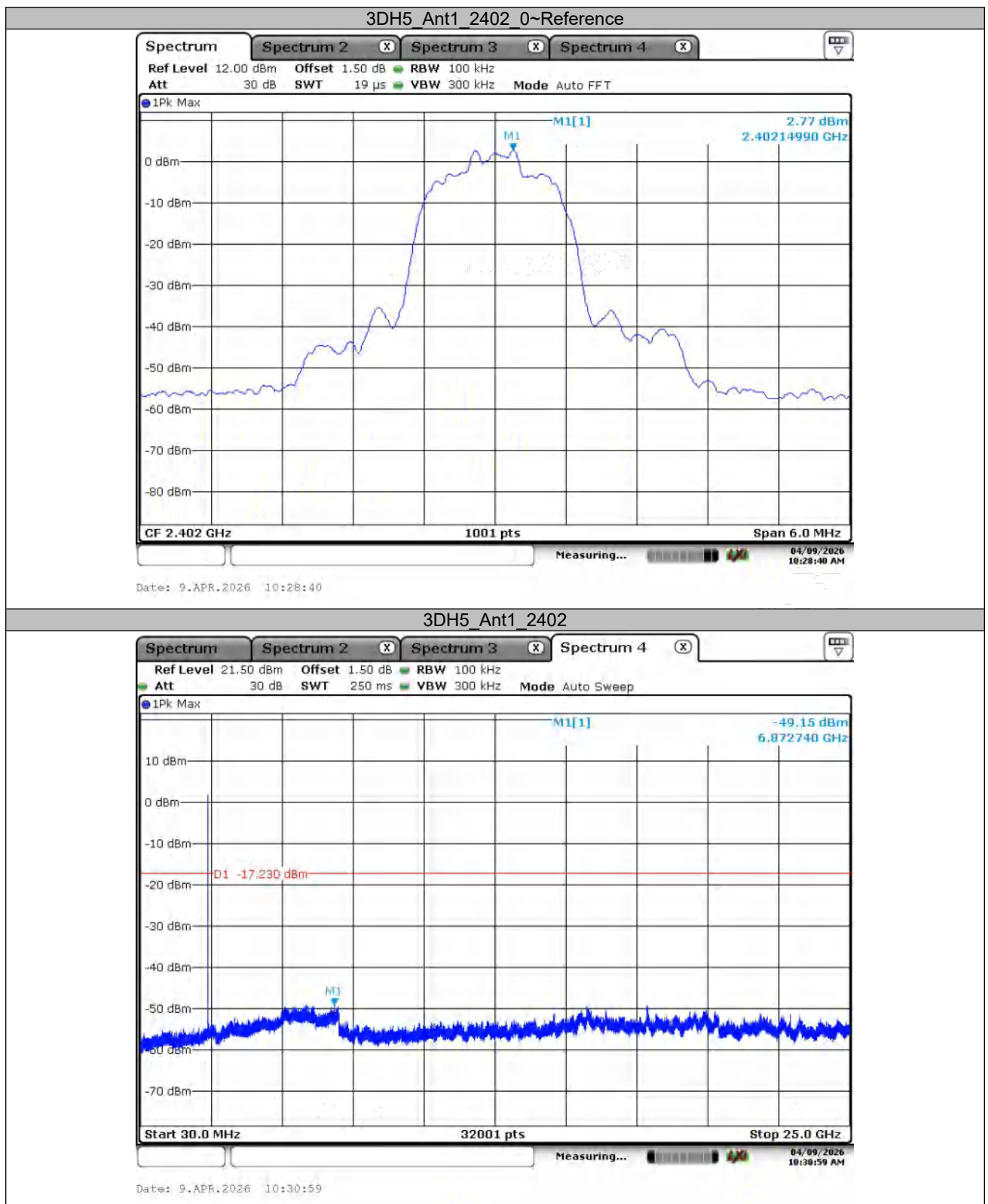
Conducted measurements

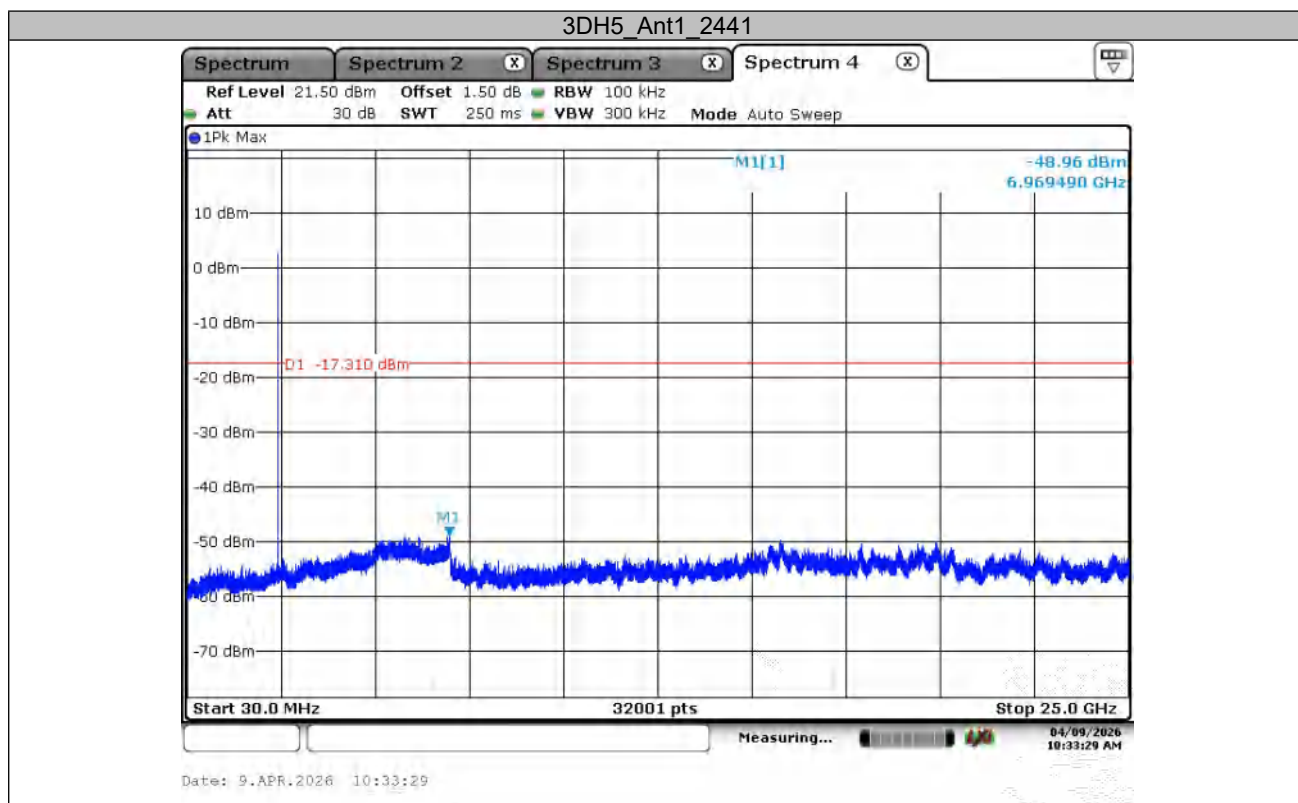
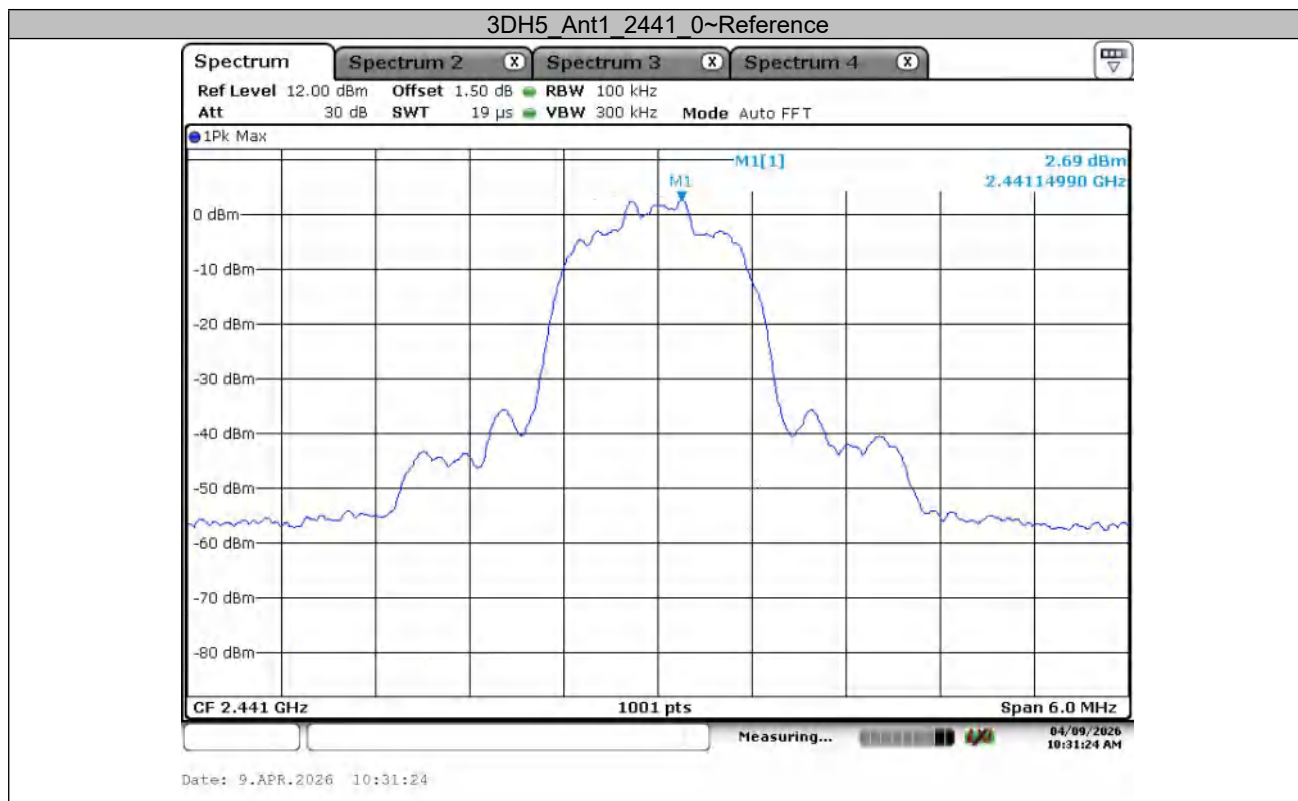
Antenna	TestMode	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
Ant1	DH5	2402	30~25000	0.79	-48.80	≤-19.21	PASS
		2441	30~25000	0.80	-49.26	≤-19.20	PASS
		2480	30~25000	1.21	-49.52	≤-18.79	PASS
	3DH5	2402	30~25000	2.77	-49.15	≤-17.23	PASS
		2441	30~25000	2.69	-48.96	≤-17.31	PASS
		2480	30~25000	3.02	-49.21	≤-16.98	PASS

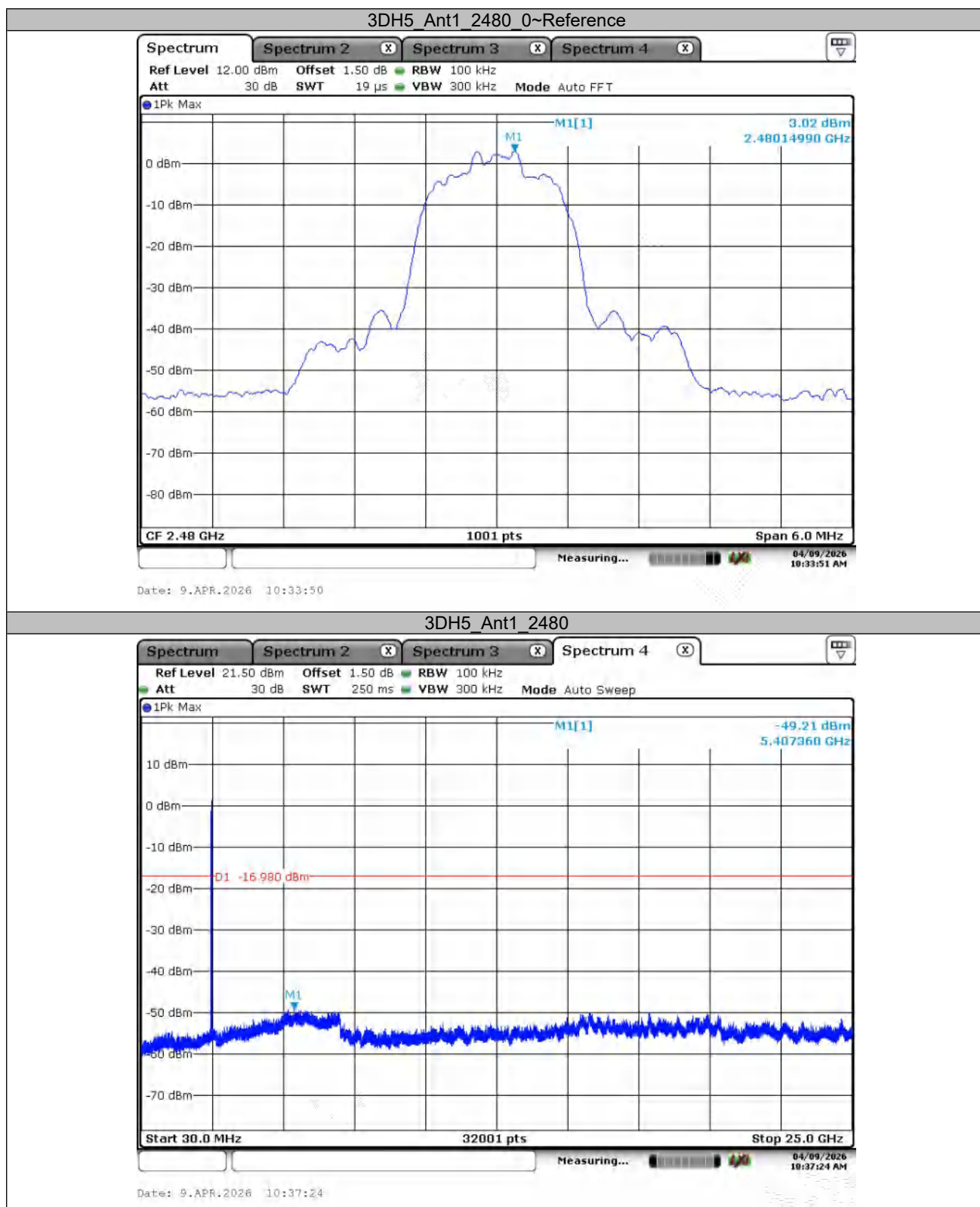






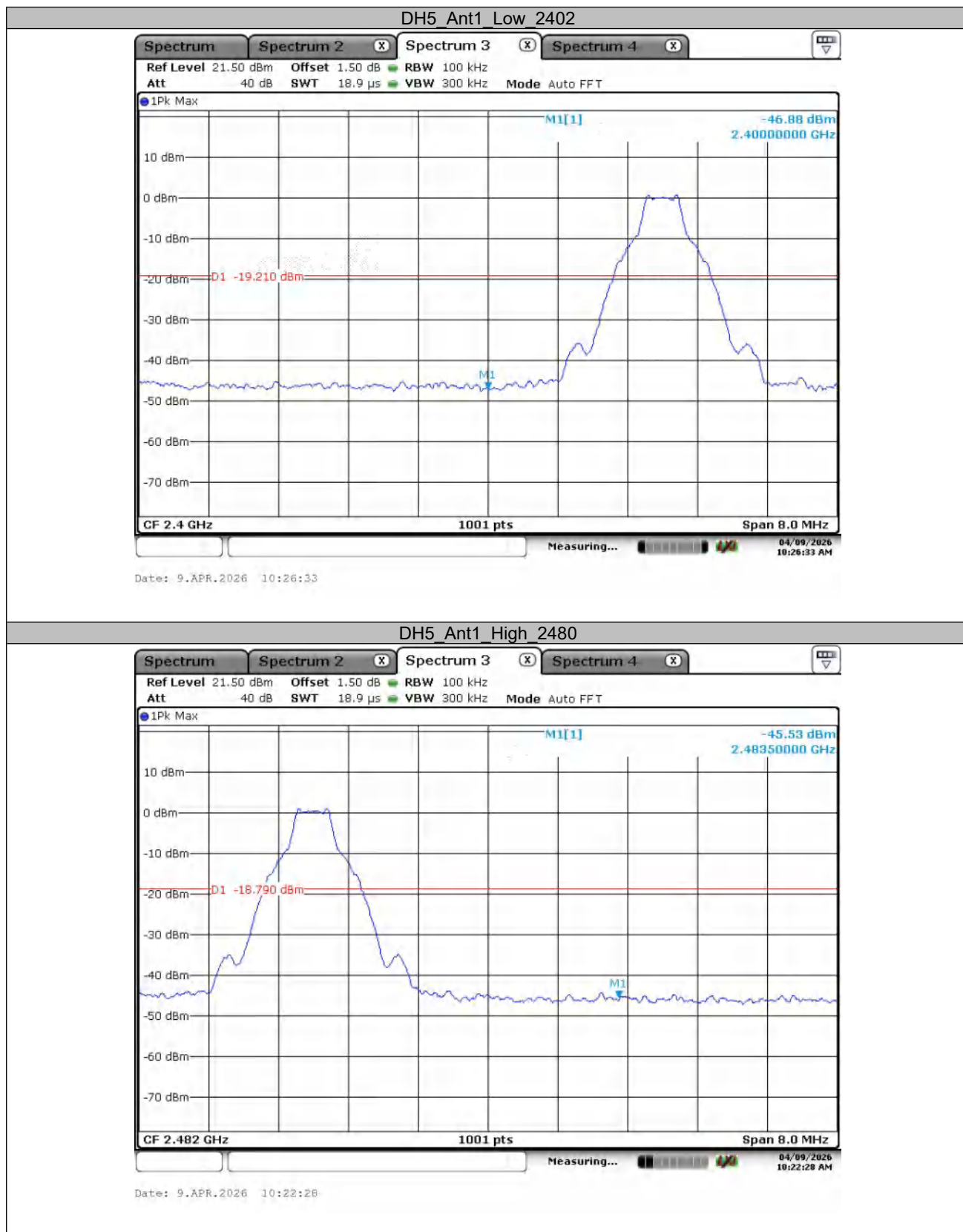


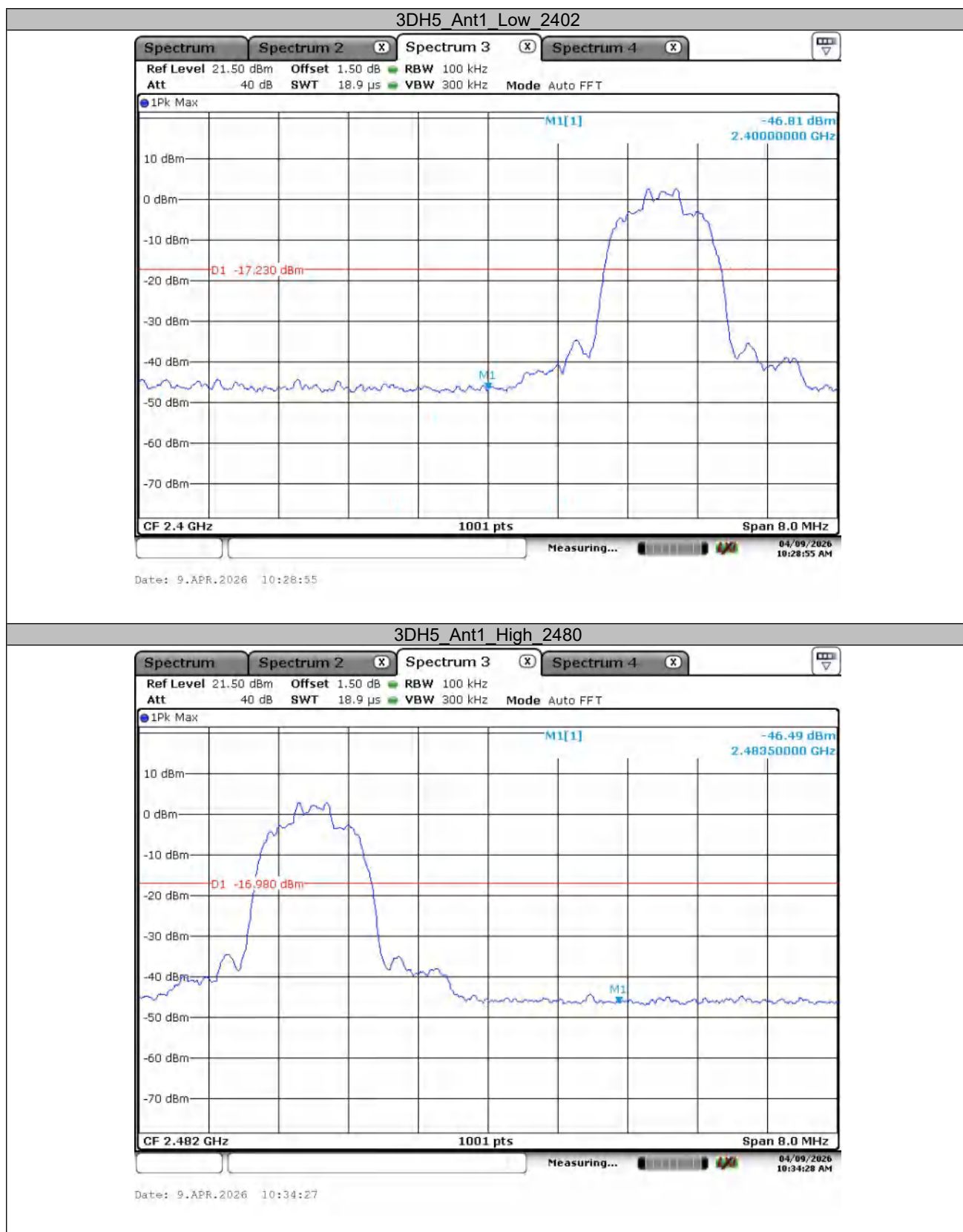


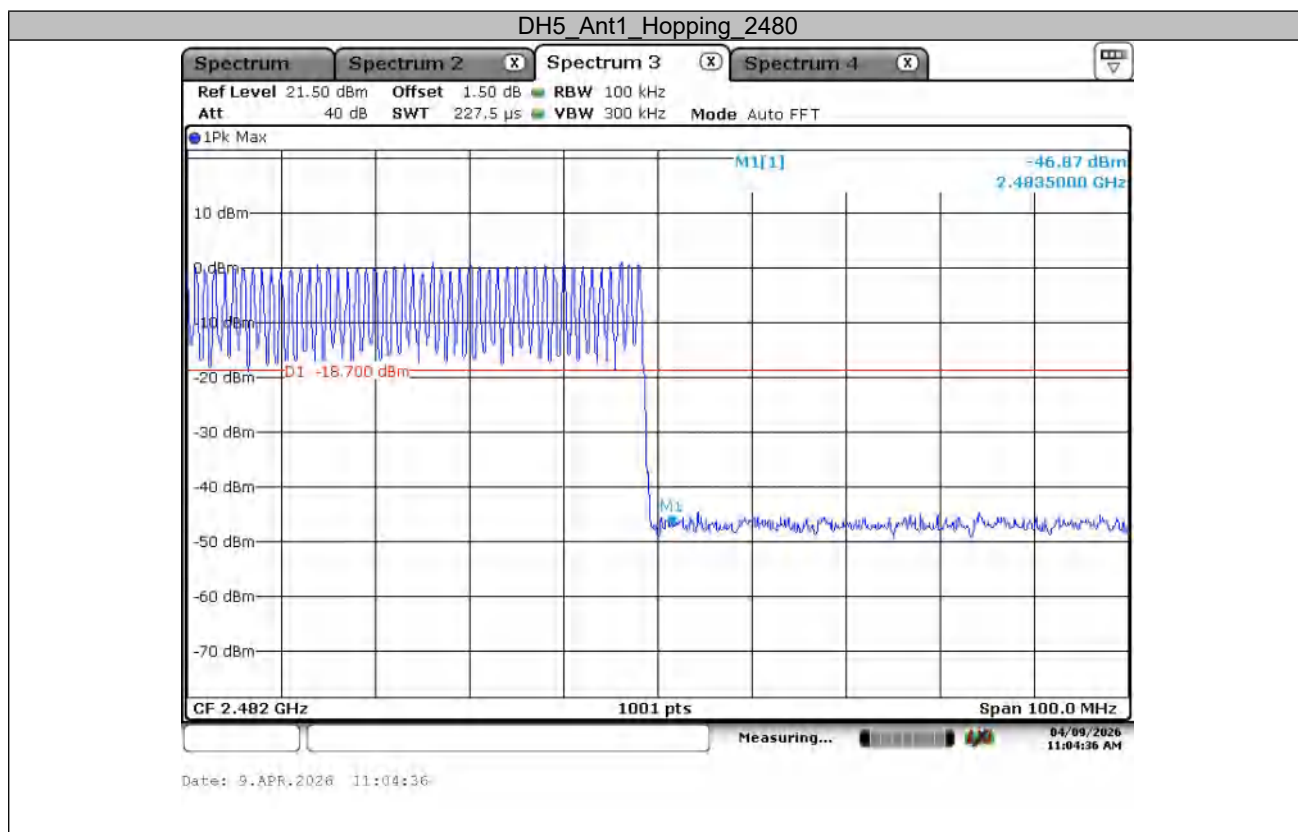
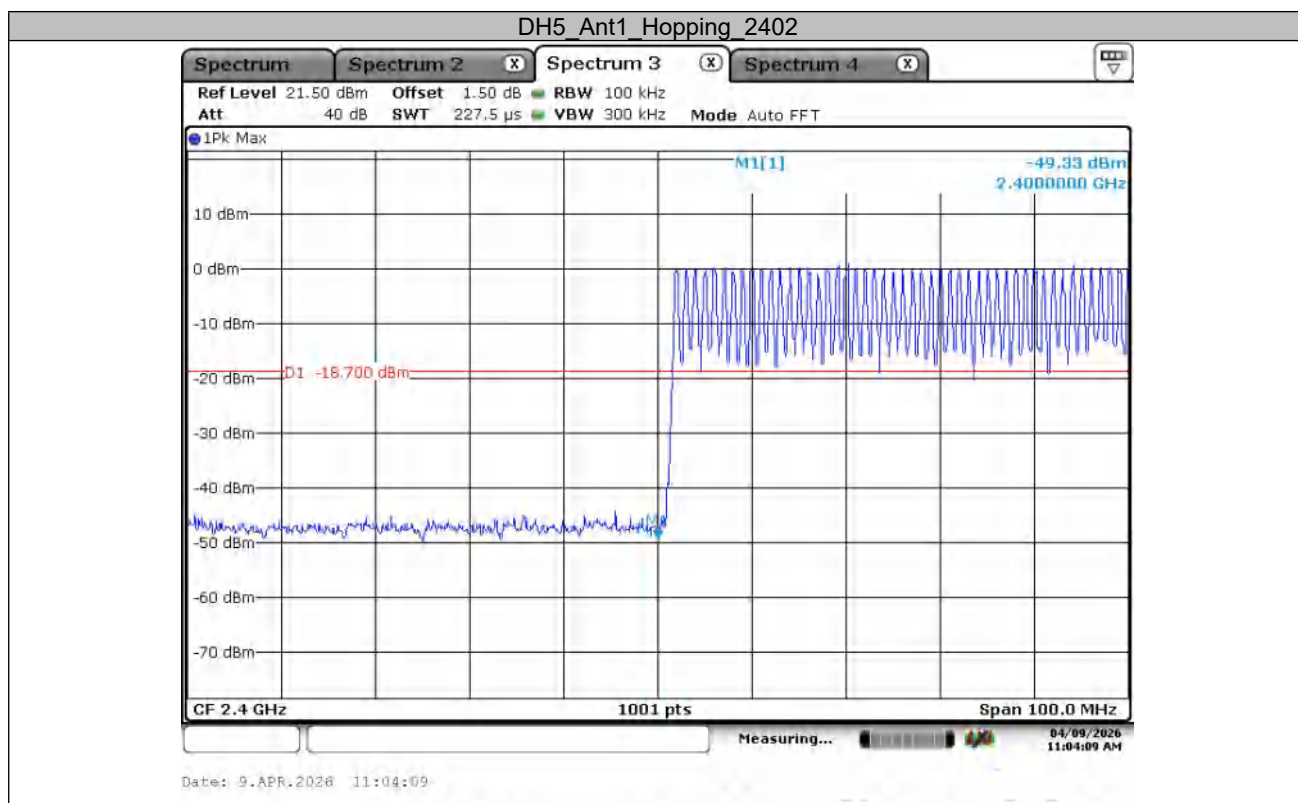


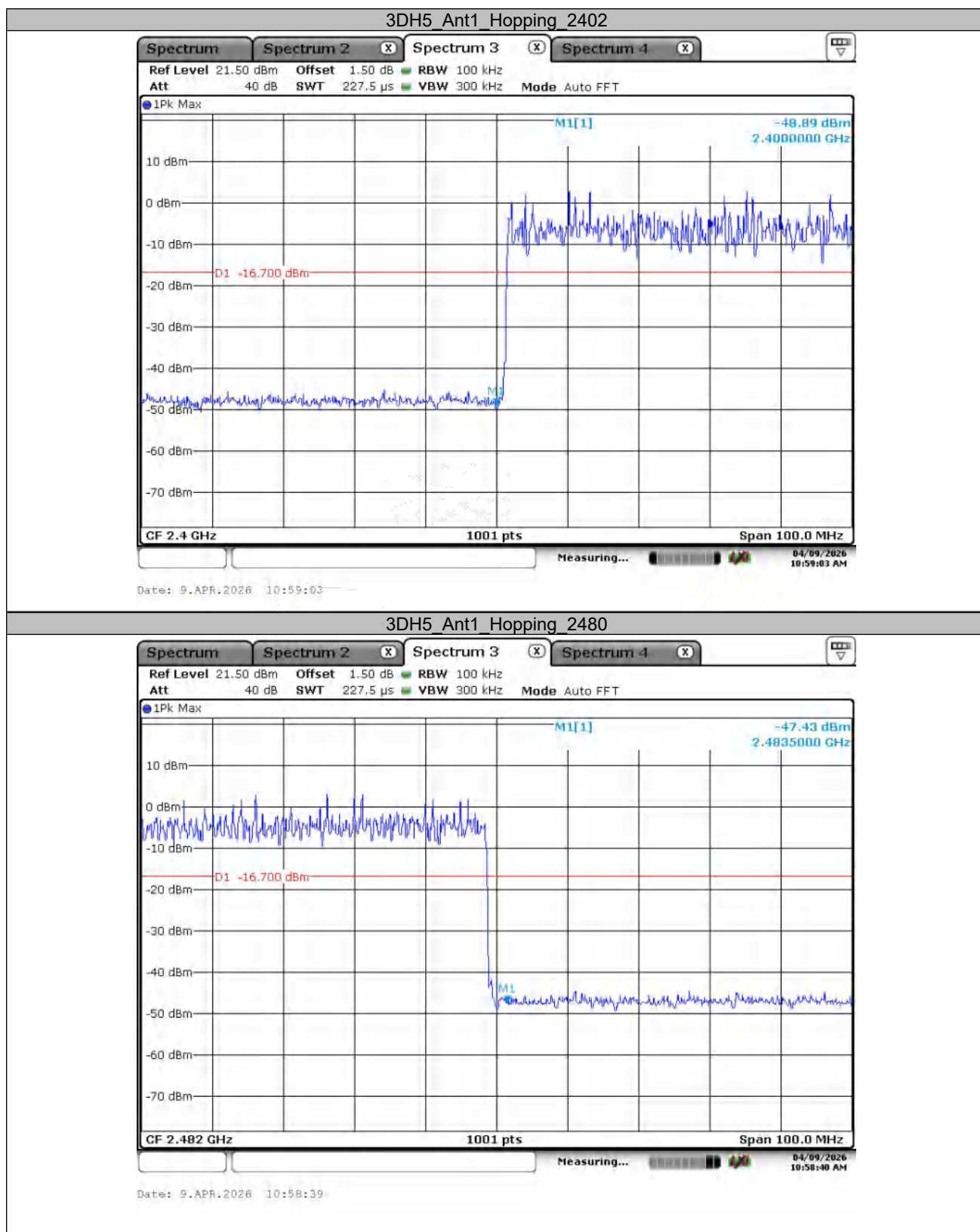
Band edge measurements

TestMode	Antenna	ChName	Channel	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-46.88	≤-19.21	PASS
		High	2480	-45.53	≤-18.79	PASS
3DH5	Ant1	Low	2402	-46.81	≤-17.23	PASS
		High	2480	-46.49	≤-16.98	PASS
DH5	Ant1	Hopping	2402	-49.33	≤-18.70	PASS
		Hopping	2480	-46.87	≤-18.70	PASS
3DH5	Ant1	Hopping	2402	-48.89	≤-16.70	PASS
		Hopping	2480	-47.43	≤-16.70	PASS









Appendix B.6: Test Results of Radiated Spurious Emissions

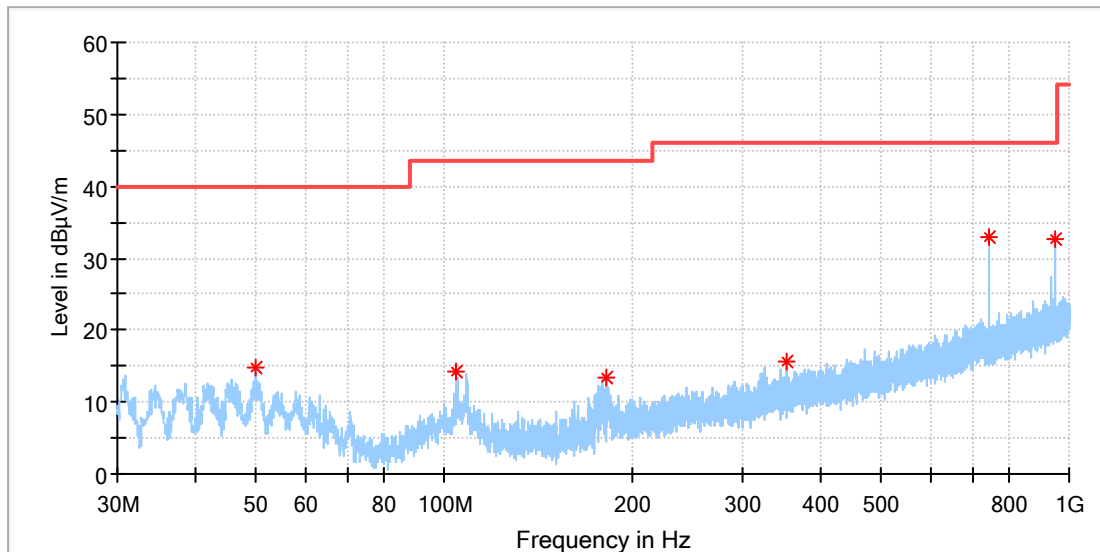
Note:

- 1) This testing was carried out on different modulations, but only the worst case was presented in this report.
- 2) Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

30MHz - 1GHz

EUT Information

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_Mid channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

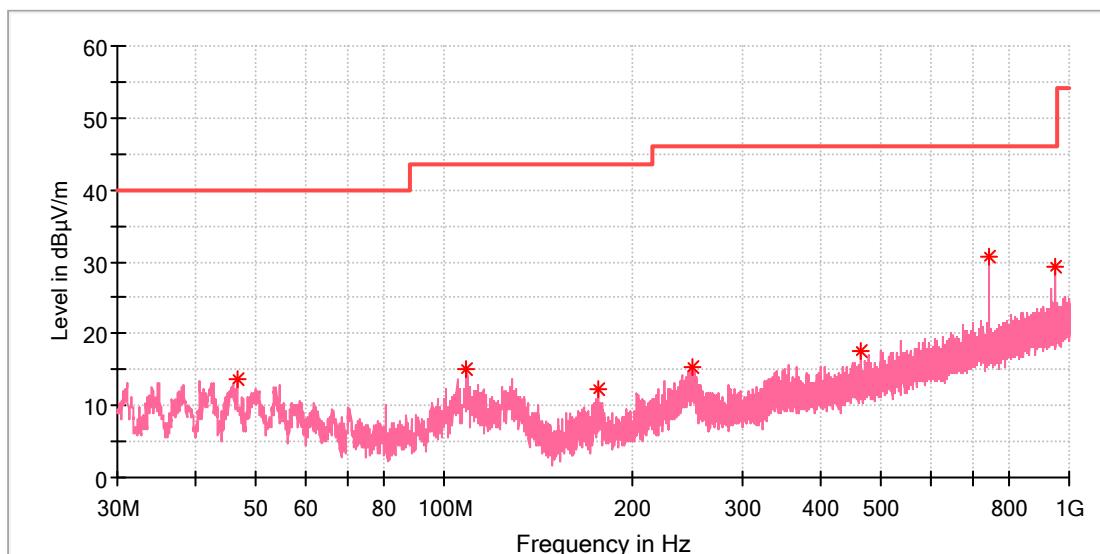
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.938889	14.74	40.00	25.26	100.0	H	156.0	-18.4
104.743889	14.22	43.50	29.28	100.0	H	351.0	-18.9
181.373889	13.29	43.50	30.21	100.0	H	102.0	-20.5
353.602778	15.58	46.00	30.42	100.0	H	195.0	-14.8
742.518889	32.97	46.00	13.03	100.0	H	211.0	-7.2
948.482222	32.57	46.00	13.43	100.0	H	129.0	-4.3

Final Result

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_Mid channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



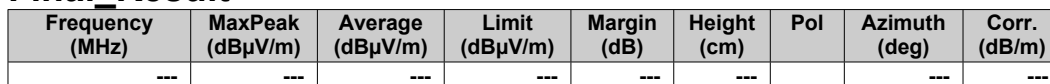
Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
46.651667	13.67	40.00	26.33	100.0	V	239.0	-18.7
108.785556	15.06	43.50	28.44	100.0	V	127.0	-19.1
176.955000	12.26	43.50	31.24	100.0	V	50.0	-20.8
248.950556	15.46	46.00	30.54	100.0	V	260.0	-17.4
462.673889	17.48	46.00	28.52	100.0	V	212.0	-12.5
742.518889	30.66	46.00	15.34	100.0	V	0.0	-7.2
948.428333	29.17	46.00	16.83	100.0	V	113.0	-4.3

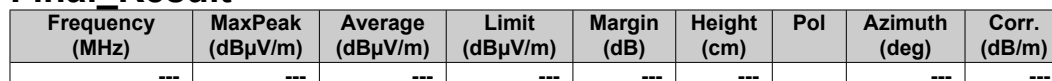
Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

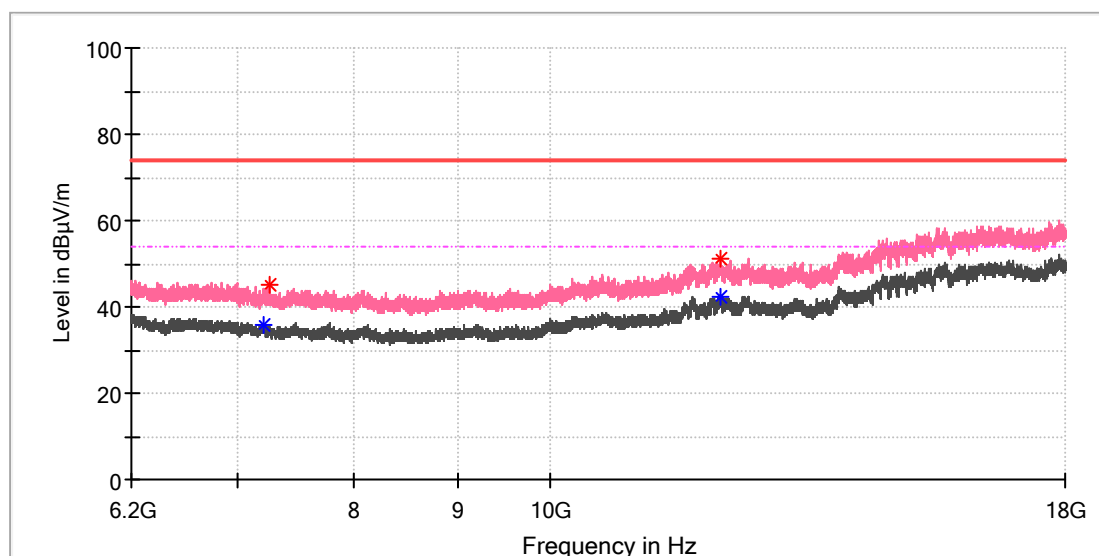


EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



EUT Information

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

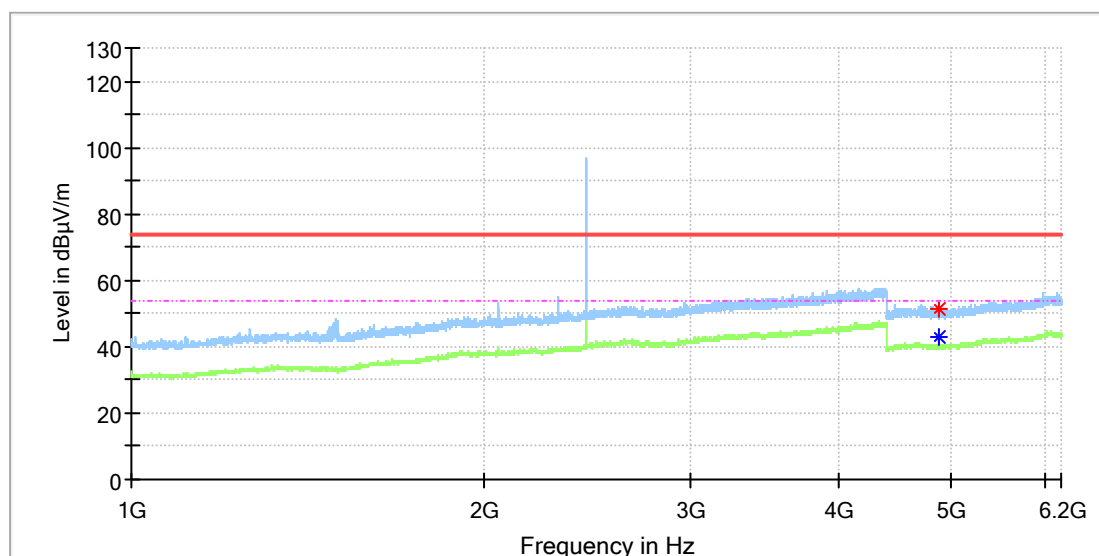
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	PoI	Azimuth (deg)	Corr. (dB/m)
7214.308333	---	35.87	54.00	18.13	150.0	V	332.0	8.7
7263.966667	45.30	---	74.00	28.70	150.0	V	118.0	8.5
12150.150000	---	42.46	54.00	11.54	150.0	V	96.0	16.7
12158.508333	51.12	---	74.00	22.88	150.0	V	230.0	16.3

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_Mid channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4881.500000	51.47	---	74.00	22.53	150.0	H	289.0	13.3
4882.000000	---	42.67	54.00	11.33	150.0	H	190.0	13.3

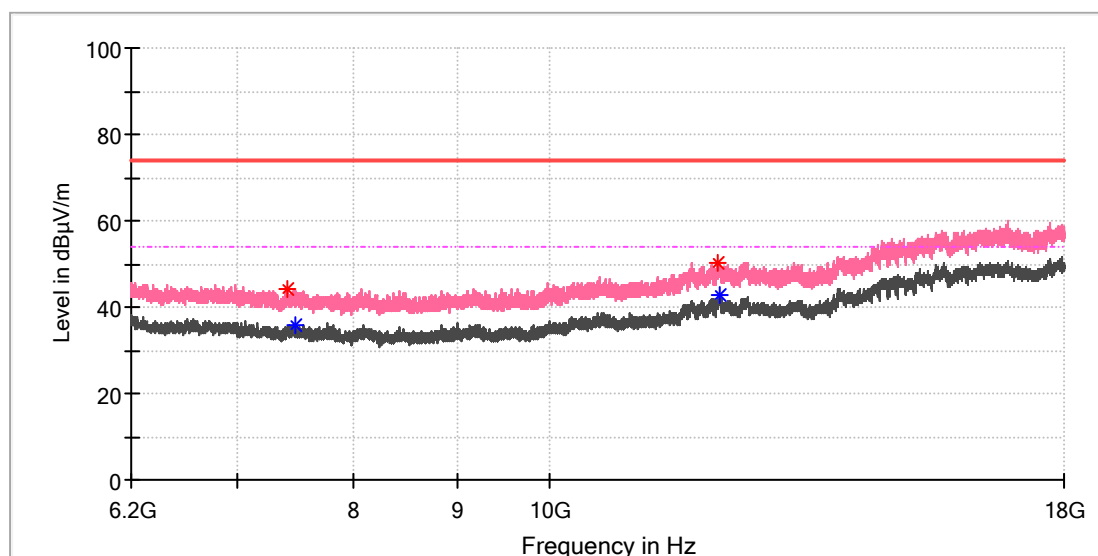
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.5	118.5	120.0	1.5	100	V	135	0.0

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.5	122.5	122.5	0	100	V	135	0

EUT Information

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_Mid channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

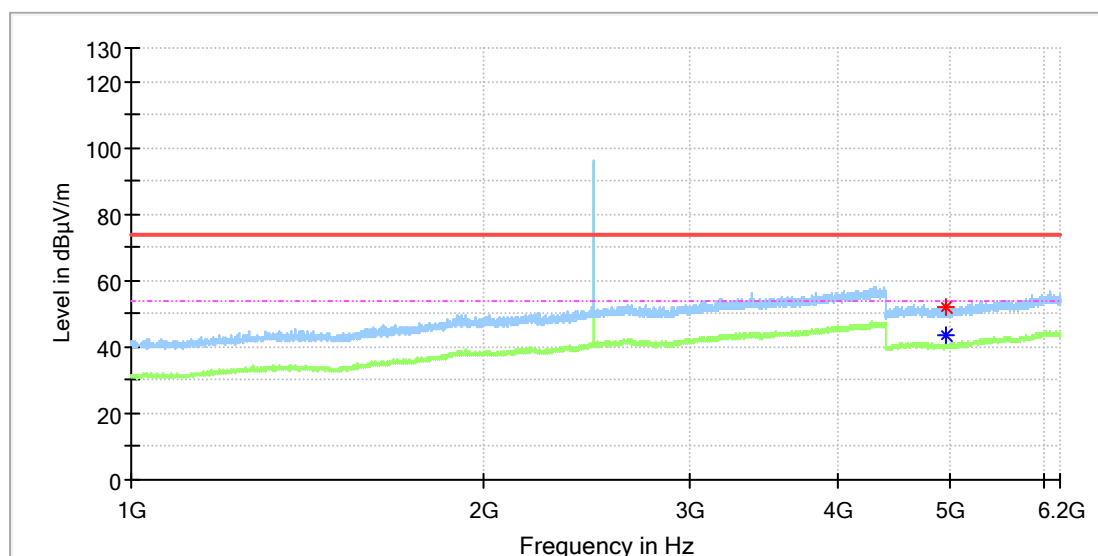
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	PoI	Azimuth (deg)	Corr. (dB/m)
7406.550000	44.30	---	74.00	29.70	150.0	V	319.0	8.3
7473.416667	---	35.85	54.00	18.15	150.0	V	342.0	8.6
12107.866667	50.16	---	74.00	23.84	150.0	V	308.0	15.6
12135.891667	---	42.61	54.00	11.39	150.0	V	6.0	16.4

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4959.500000	51.81	---	74.00	22.19	150.0	H	196.0	13.3
4960.000000	---	43.64	54.00	10.36	150.0	H	182.0	13.3

Final Result

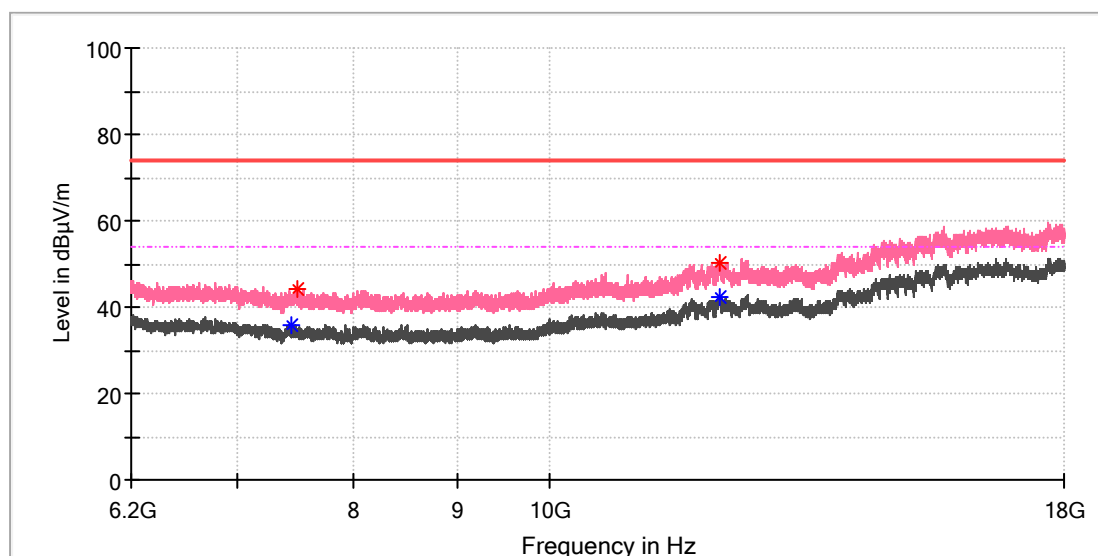
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.750 MHz	93.750 MHz	93.750 MHz	93.750 MHz	93.750 MHz	93.750 MHz		93.750 MHz	93.750 MHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr (dB/m)
93.7	122.5	122.5	122.5	0	100	0	0	0

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---		---	---

EUT Information

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	PoI	Azimuth (deg)	Corr. (dB/m)
7439.000000	---	35.86	54.00	18.14	150.0	V	0.0	8.4
7490.625000	44.34	---	74.00	29.66	150.0	V	127.0	8.7
12131.958333	50.21	---	74.00	23.79	150.0	V	19.0	16.3
12144.741667	---	42.47	54.00	11.53	150.0	V	227.0	16.6

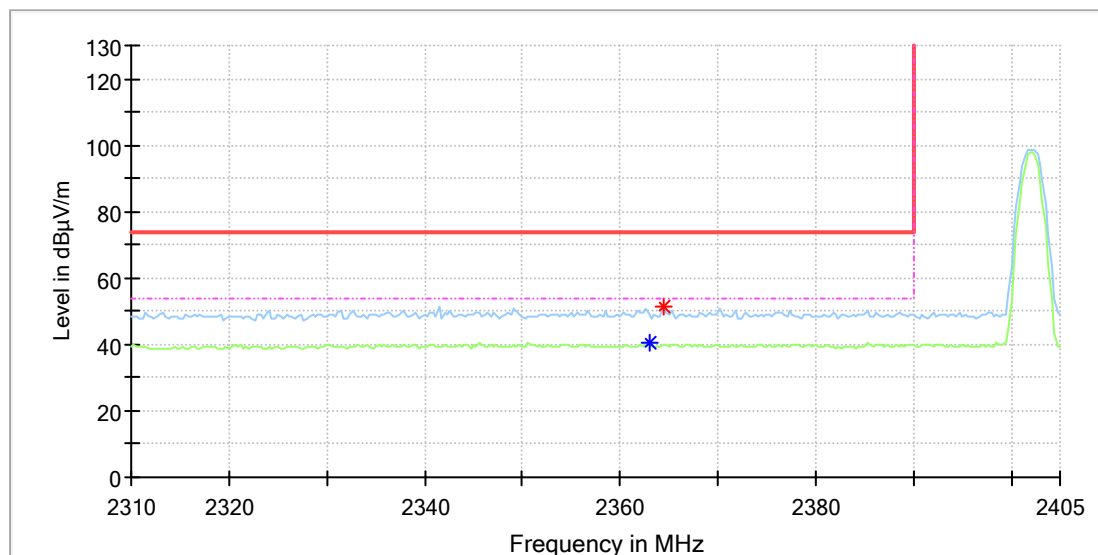
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix B.7: Test Results of Radiated Emissions in Restricted Bands

EUT Information

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

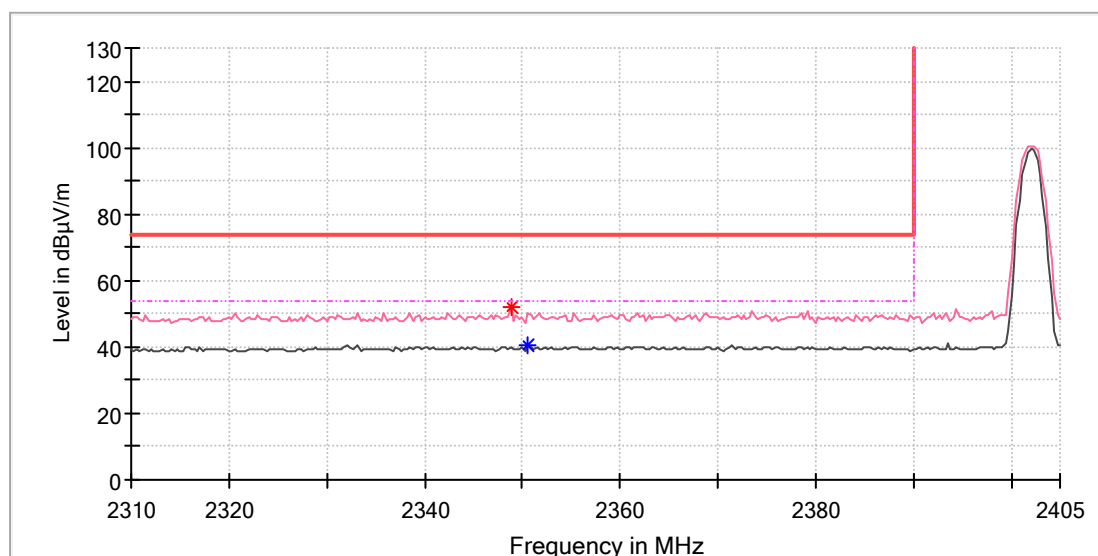
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2362.941177	---	40.23	54.00	13.77	150.0	H	272.0	8.5
2364.411765	51.23	---	74.00	22.77	150.0	H	307.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
100.00	100.00	100.00	100.00	100.00	100.00		100.00	100.00

EUT Information

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

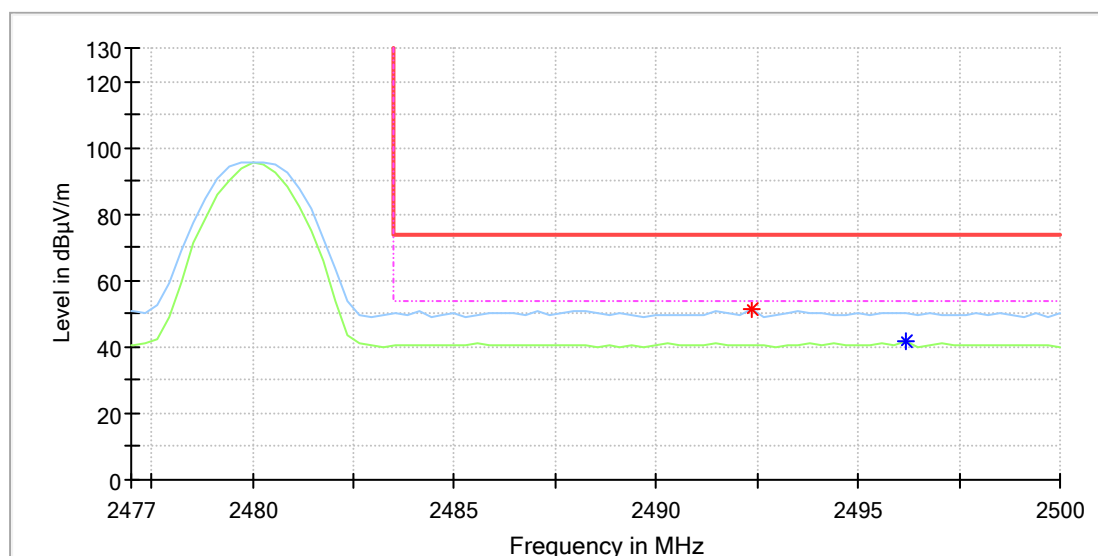
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2348.823529	51.89	---	74.00	22.11	150.0	V	127.0	8.5
2350.588235	---	40.32	54.00	13.68	150.0	V	135.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr (dB/m)
93.750000	122.00	122.00	122.00	0.00	100.00		0.00	0.00

EUT Information

EUT Name:	Session 900
Model:	S8SNS
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004233001-002
Test Voltage::	DC 5V
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2492.352941	51.20	---	74.00	22.80	150.0	H	320.0	9.0
2496.176471	---	41.46	54.00	12.54	150.0	H	244.0	9.0

Final Result

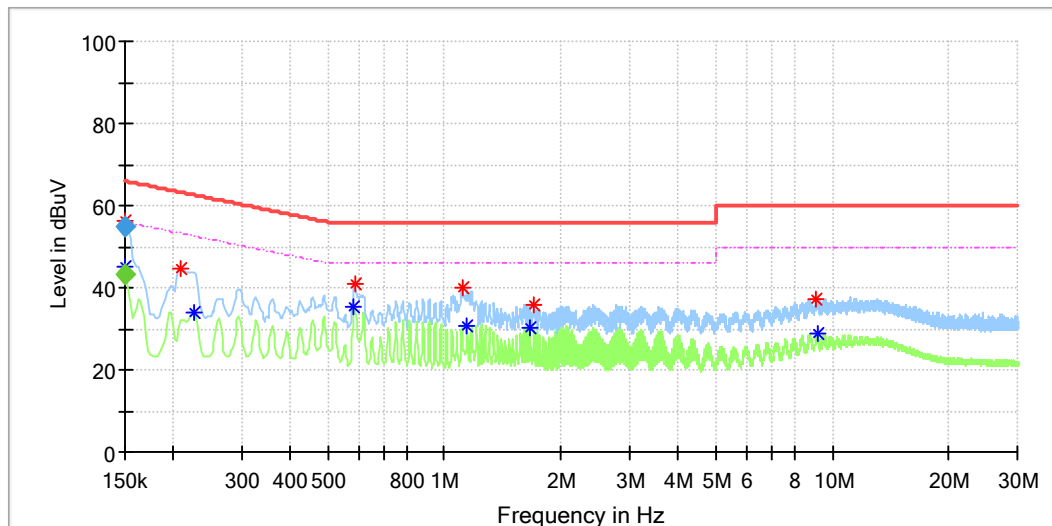
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.5	118.5	120.0	1.5	100	V	135	0.0

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr (dB/m)
93.75	120.0	110.0	110.0	10.0	100.0		0.0	

Appendix B.8: Test Results of Conducted Emission on AC Mains

EUT Information

EUT Name:	Session 900
Order Number:	/
Model:	S8SNS
Test Mode:	Charging + BT
Test Voltage:	AC 120V/ 60Hz
Test Standard:	FCC Part 15B
Test By:/Review By:	Aric Wang / Charlie Zha
Tem./Hum./Pressure:	24.0°C/52.1%/101kPa
Remark:	



Critical Freqs

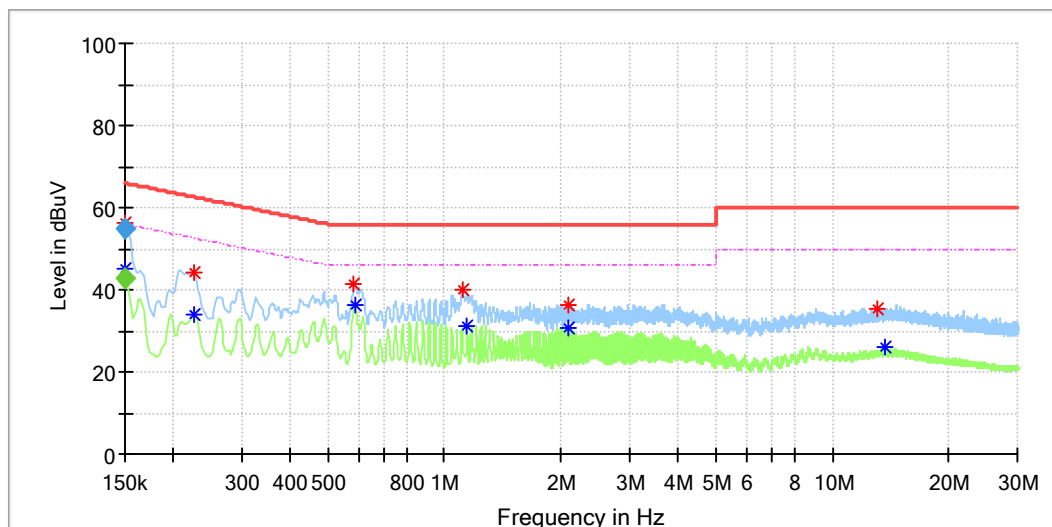
Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.150	---	45.3	56.00	10.73	L1	9.5
0.150	56.2	---	66.00	9.78	L1	9.5
0.210	44.7	---	63.22	18.47	L1	9.7
0.227	---	33.9	52.56	18.64	L1	9.7
0.585	---	35.4	46.00	10.64	L1	9.6
0.588	40.9	---	56.00	15.13	L1	9.6
1.110	39.8	---	56.00	16.23	L1	9.6
1.143	---	30.8	46.00	15.15	L1	9.6
1.665	---	30.0	46.00	15.97	L1	9.6
1.697	36.0	---	56.00	20.03	L1	9.6
9.063	37.2	---	60.00	22.85	L1	10.0
9.125	---	29.0	50.00	21.04	L1	10.0

Final Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.150	---	43.2	56.00	12.78	1000.0	9.0	L1	9.5
0.150	54.9	---	66.00	11.11	1000.0	9.0	L1	9.5

EUT Information

EUT Name: Session 900
Order Number: /
Model: S8SNS
Test Mode: Charging + BT
Test Voltage: AC 120V/ 60Hz
Test Standard: FCC Part 15B
Test By:/Review By: Aric Wang / Charlie Zha
Tem./Hum./Pressure: 24.0°C/52.1%/101kPa
Remark: SR 3



Critical Freqs

Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.150	56.4	---	66.00	9.62	N	9.7
0.150	---	45.3	56.00	10.67	N	9.7
0.227	44.3	---	62.56	18.21	N	9.9
0.227	---	34.1	52.56	18.46	N	9.9
0.585	41.5	---	56.00	14.46	N	9.9
0.588	---	36.1	46.00	9.90	N	9.9
1.113	40.0	---	56.00	16.03	N	9.8
1.143	---	31.0	46.00	14.96	N	9.8
2.090	---	30.6	46.00	15.37	N	9.9
2.090	36.3	---	56.00	19.69	N	9.9
13.110	35.5	---	60.00	24.54	N	9.6
13.660	---	25.8	50.00	24.17	N	9.6

Final Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.150	---	43.0	56.00	13.02	1000.0	9.0	N	9.7
0.150	54.9	---	66.00	11.06	1000.0	9.0	N	9.7