



FCC RADIO TEST REPORT

FCC ID : PY7-30515Z
Equipment : GSM/WCDMA/LTE/NR Phone with BT,
DTS/UNII a/b/g/n/ac/ax/be, NFC, GNSS and
WPT
Brand Name : Sony
Applicant : Sony Corporation
1-7-1 Konan, Minato-ku , Tokyo, Japan 108-
0075
Manufacturer : Sony Corporation
1-7-1 Konan, Minato-ku , Tokyo, Japan 108-
0075
Standard : FCC Part 15 Subpart C §15.209

The product was received on Nov. 26, 2026 and testing was performed from Dec. 12, 2025 to Jan. 12, 2026. We, Sporton International Inc. EMC & Wireless Communications Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

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

Louis Wu

Approved by: Louis Wu

Sporton International Inc. EMC & Wireless Communications Laboratory
No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)



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History of this test report

Report No.	Version	Description	Issued Date
FR5N1805I	01	Initial issue of report	Mar. 10, 2026
FR5N1805I	02	Revised Setup Photo. This report is an updated version, replacing the report issued on Mar. 10, 2026.	Mar. 19, 2026

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.207	AC Power Line Conducted Emissions	Pass	17.70 dB under the limit at 0.343MHz
3.2	15.215(c)	20dB Spectrum Bandwidth	Reporting only	-
	2.1049	99% OBW Spectrum Bandwidth	Reporting only	-
3.3	15.209	Field Strength of Fundamental Emissions	Pass	Max level -11.61 dB μ V/m at 0.14 MHz
		Radiated Spurious Emissions	Pass	6.13 dB under the limit at 41.61MHz
3.4	15.203	Antenna Requirements	Pass	-

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Keven Cheng
Report Producer: Julia Chang

1. General Description

1.1 Product Feature of Equipment Under Test

Product Specification subject to this standard	
General Specs	GSM/WCDMA/LTE/5G NR, Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n/ax/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be, and BDS/Galileo/GLONASS/GPS/NFC/WPT
Antenna Type	WWAN: LOOP&PIFA Antenna WLAN: LOOP&PIFA Antenna Bluetooth: LOOP&PIFA Antenna GPS / Glonass / BDS / Galileo: LOOP Antenna

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

EUT Information List			
HW Version	SW Version	S/N	Performed Test Item
A	0.198	MATA28000065	RF conducted measurement
	0.198	MATB11000048	Radiated Spurious Emission
	0.198	MATA28000176	AC Conducted Emission

Specification of Accessory		
AC Adapter	Brand Name	Sony
	Model Name	XQZ-UC1
Earphone	Brand Name	Sony
	Model Name	MDR-EX15AP
USB Cable	Brand Name	Sony
	Model Name	XQZ-UB1

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

Test Site	Sporton International Inc. EMC & Wireless Communications Laboratory	
Test Site Location	No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.) TEL: +886-3-327-3456 FAX: +886-3-328-4978	
Test Site No.	Sporton Site No.	
	CO05-HY	03CH07-HY
Test Engineer	Brian Chen	KenWu
Temperature (°C)	23~26	21.1~24
Relative Humidity (%)	45~55	54.6~63.2

Test Site	Sporton International Inc. Wensan Laboratory	
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855	
Test Site No.	Sporton Site No.	
	TH05-HY	
Test Engineer	Eric Wu	
Temperature (°C)	20.1~22.1	
Relative Humidity (%)	54.0~56.0	

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

FCC Designation No.: TW1190 and TW3786

1. The Conducted test item subcontracted to Sporton International Inc. Wensan Laboratory.

1.4 Applicable Standards

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

- ♦ FCC Part 15 Subpart C §15.209
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01
- ♦ ANSI C63.10-2020 + Cor.1-2023

Remark:

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.
3. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.

2. Test Configuration of Equipment Under Test

2.1 Descriptions of Test Mode

Investigation has been done on all the possible configurations.

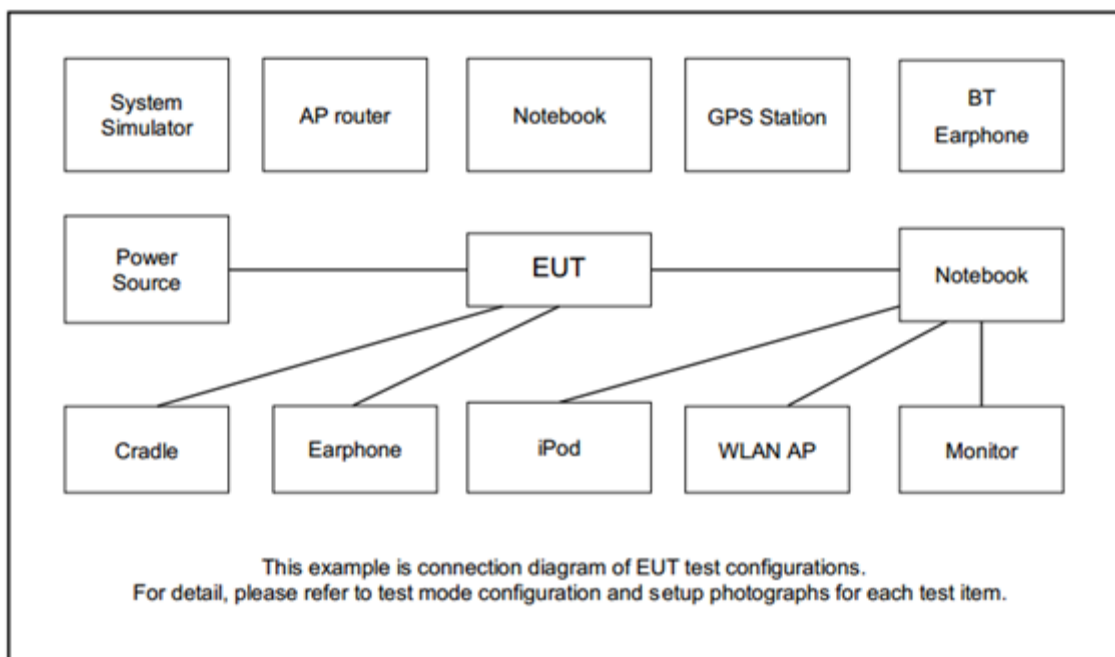
The following table is a list of the test modes shown in this test report.

Test Items	
AC Power Line Conducted Emissions	20dB Spectrum Bandwidth
Field Strength of Fundamental Emissions	
Radiated Emissions 9kHz~30MHz	Radiated Emissions 30MHz~1GHz

The measured emission level of the EUT was maximized by rotating the EUT on a turntable, adjusting the orientation of the EUT and EUT antenna in three orthogonal axis (X: flat, Y: portrait, Z: landscape), and adjusting the measurement antenna orientation, following C63.10 exploratory test procedures and only the worst case emissions were reported in this report.

Test Cases	
Radiated Spurious Emission	Mode 1 : WPT Charging with Mobile Phone + Earphone (Horizontal Configuration) Mode 2 : WPT Charging with Mobile Phone + Earphone (Vertical Configuration)
AC Conducted Emission	Mode 1 : WPT Charging with Mobile Phone + Earphone + USB Cable (Charging from Adapter)

2.2 Connection Diagram of Test System



2.3 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Earphone	Sony	MDR-EX15AP	N/A	UnShielded, 1.2m	N/A
2.	Mobile Phone	Sony	N/A	N/A	N/A	N/A

2.4 EUT Operation Test Setup

The Wireless Charging with another phone via wireless power transfer function.

The EUT is transmitting wireless power to the Phone.

3. Test Results

3.1 AC Power Line Conducted Emissions Measurement

3.1.1 Limit of AC Conducted Emission

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

Frequency of Emission (MHz)	Conducted Limit (dB μ V)	
	Quasi-Peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

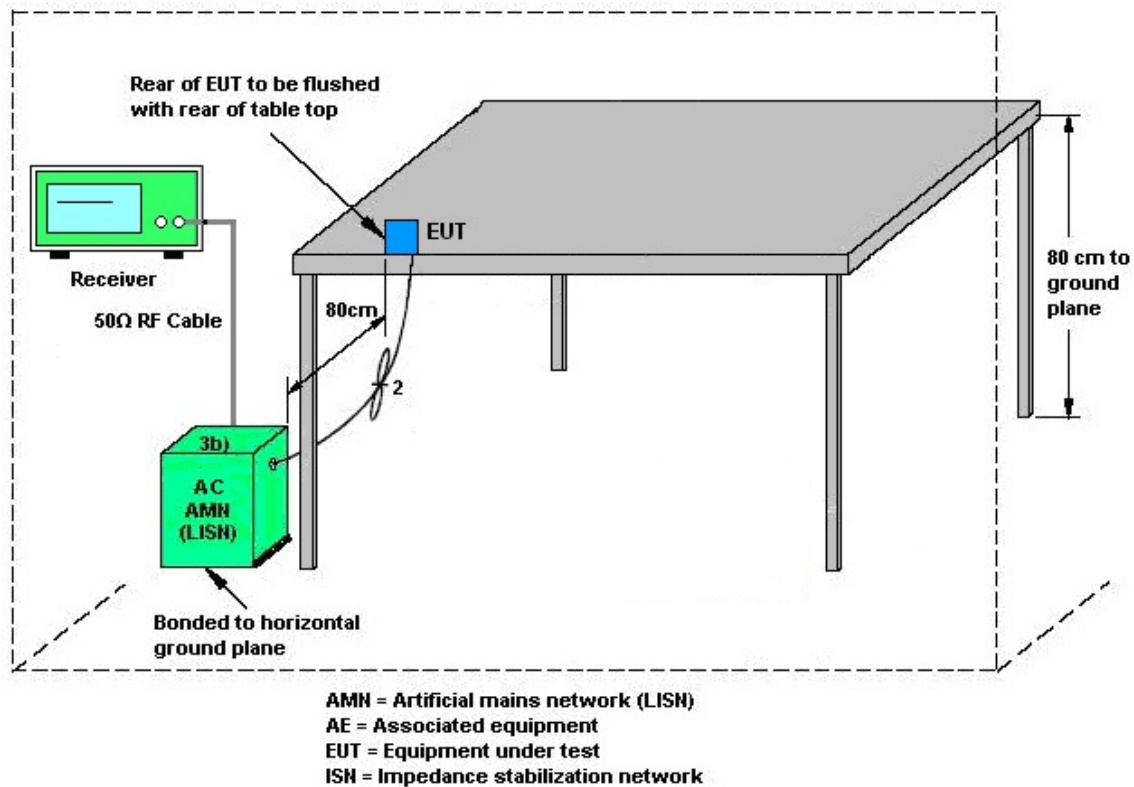
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test setup



3.1.5 Test Result of AC Conducted Emission

Please refer to Appendix A.

3.2 20dB and 99% OBW Spectrum Bandwidth Measurement

3.2.1 Limit

Reporting only

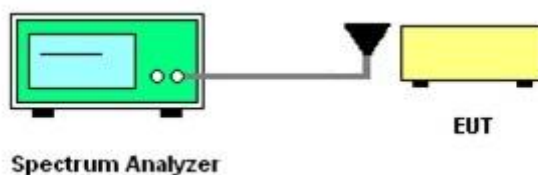
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

1. The spectrum analyzer connected via a receive antenna placed near the EUT in peak Max hold mode.
2. The resolution bandwidth of 300 Hz and the video bandwidth of 300 Hz were used.
3. Measured the spectrum width with power higher than 20dB below carrier.
4. Measured the 99% OBW.

3.2.4 Test Setup



3.2.5 Test Result of RF Near Field Test Items

Please refer to Appendix B.

3.3 Radiated Emissions Measurement

3.3.1 Limit

The field strength of any emissions which appear band shall not exceed the general radiated emissions limits.

Frequencies (MHz)	Field Strength ($\mu\text{V/m}$)	Measurement Distance (meters)
0.009~0.490	2400/F(kHz)	300
0.490~1.705	24000/F(kHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

3.3.2 Measuring Instruments

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

3.3.3 Measuring Instrument Setting

The following table is the setting of receiver:

Receiver Parameter	Setting
Attenuation	Auto
Frequency Range: 9kHz~150kHz	RBW 200Hz for QP
Frequency Range: 150kHz~30MHz	RBW 9kHz for QP
Frequency Range: 30MHz~1000MHz	RBW 120kHz for Peak

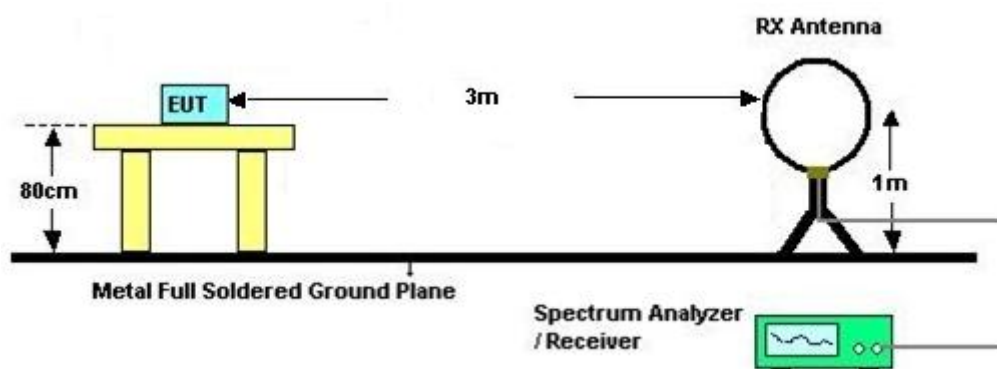
Note: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz and 110-490 kHz. Radiated emission limits in these two bands are based on measurements employing an average detector.

3.3.4 Test Procedures

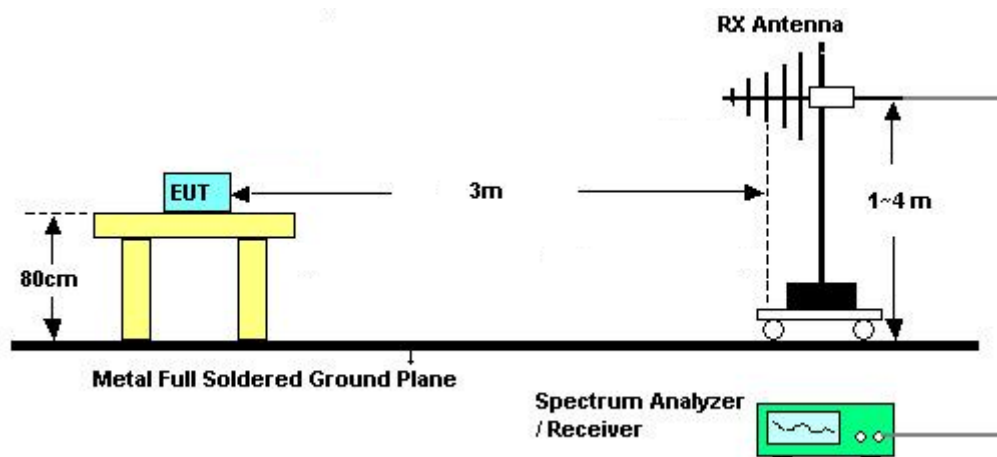
1. Configure the EUT according to ANSI C63.10. The EUT was placed on the top of the turntable 0.8 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
4. For each suspected emissions, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
5. Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
6. When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum value.
7. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver.
8. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-”.

3.3.5 Test Setup

For radiated emissions below 30MHz



For radiated emissions above 30MHz



3.3.6 Test Result of Radiated Emissions Measurement

Please refer to Appendix C.

Remark:

1. There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result came out very similar.
2. According to C63.10 radiated test, the EUT pre-scanned horizontal, vertical, and ground-parallel three polarization's, the worst case is horizontal & vertical polarization, test data of two mode was reported.



3.4 Antenna Requirements

3.4.1 Standard Applicable

Except for special regulations, the Low-power Radio-frequency Devices must not be equipped with any jacket for installing an antenna with extension cable. An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this Section. The manufacturer may design the unit so that the user can replace a broken antenna, but the use of a standard antenna jack or electrical connector is prohibited.

The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the rule.

3.4.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.



4. List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EMI Test Receiver	Rohde & Schwarz	ESU26	100472	20Hz~26.5GHz	Jan. 23,2025	Dec. 12, 2025	Jan. 22,2026	Radiation (03CH07-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	35419 & 03	30MHz~1GHz	Apr. 21,2025	Dec. 12, 2025	Apr. 20,2026	Radiation (03CH07-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Mar. 06,2025	Dec. 12, 2025	Mar. 05,2026	Radiation (03CH07-HY)
Preamplifier	COM-POWER	PA-103A	161241	10MHz~1GHz	Sep. 30,2025	Dec. 12, 2025	Sep. 29,2026	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY28655/4 MY24971/4 MY15682/4	30MHz to 18GHz	Feb. 20,2025	Dec. 12, 2025	Feb. 19,2026	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY28655/4 MY24971/4	9kHz to 30MHz	Feb. 20,2025	Dec. 12, 2025	Feb. 19,2026	Radiation (03CH07-HY)
Antenna Mast	MF	MF-7802	N/A	Control Turn table	N/A	Dec. 12, 2025	N/A	Radiation (03CH07-HY)
Controller	EMEC	EM1000	N/A	Control Ant Mast	N/A	Dec. 12, 2025	N/A	Radiation (03CH07-HY)
Antenna Mast	EMEC	AM-BS-4500E	N/A	Boresight mast 1M~4M	N/A	Dec. 12, 2025	N/A	Radiation (03CH07-HY)
Turn Table	ChainTek	Chaintek 3000	N/A	0~360 Degree	N/A	Dec. 12, 2025	N/A	Radiation (03CH07-HY)
Software	Audix	E3	RK-002396	N/A	N/A	Dec. 12, 2025	N/A	Radiation (03CH07-HY)
USB Data Logger	TECPEL	TR-32	HE17XB2495	N/A	Feb. 24,2025	Dec. 12, 2025	Feb. 23,2026	Radiation (03CH07-HY)
Spectrum Analyzer	Rohde & Schwarz	FSP30	101329	9kHz~30GHz	Sep. 30, 2025	Jan. 12, 2026	Sep. 29, 2026	Conducted (TH05-HY)
Hygrometer	TECPEL	DTM-303B	TP200886	N/A	Mar. 03, 2025	Jan. 12, 2026	Mar. 02, 2026	Conducted (TH05-HY)
AC Power Source	ChainTek	APC-1000W	N/A	N/A	N/A	Dec. 16, 2025	N/A	Conduction (CO05-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	N/A	Oct. 21, 2025	Dec. 16, 2025	Oct. 20, 2026	Conduction (CO05-HY)
Hygrometer	TECPEL	DTM-303A	TP210031	N/A	Jun. 26, 2025	Dec. 16, 2025	Jun. 25, 2026	Conduction (CO05-HY)
Two-Line V-Network	Rohde & Schwarz	ENV216	100081	N/A	Jul. 25, 2025	Dec. 16, 2025	Jul. 24, 2026	Conduction (CO05-HY)
Software	Rohde & Schwarz	EMC32	N/A	N/A	N/A	Dec. 16, 2025	N/A	Conduction (CO05-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-FN	00691	N/A	Jul. 29, 2025	Dec. 16, 2025	Jul. 28, 2026	Conduction (CO05-HY)
LISN Cable	MVE	RG-400	MQT24082501	N/A	Oct. 14, 2025	Dec. 16, 2025	Oct. 13, 2026	Conduction (CO05-HY)

5. Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2U_c(y)$)	3.7 dB
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Uncertainty of Radiated Emission Measurement (9 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2U_c(y)$)	3.8 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2U_c(y)$)	6.3 dB
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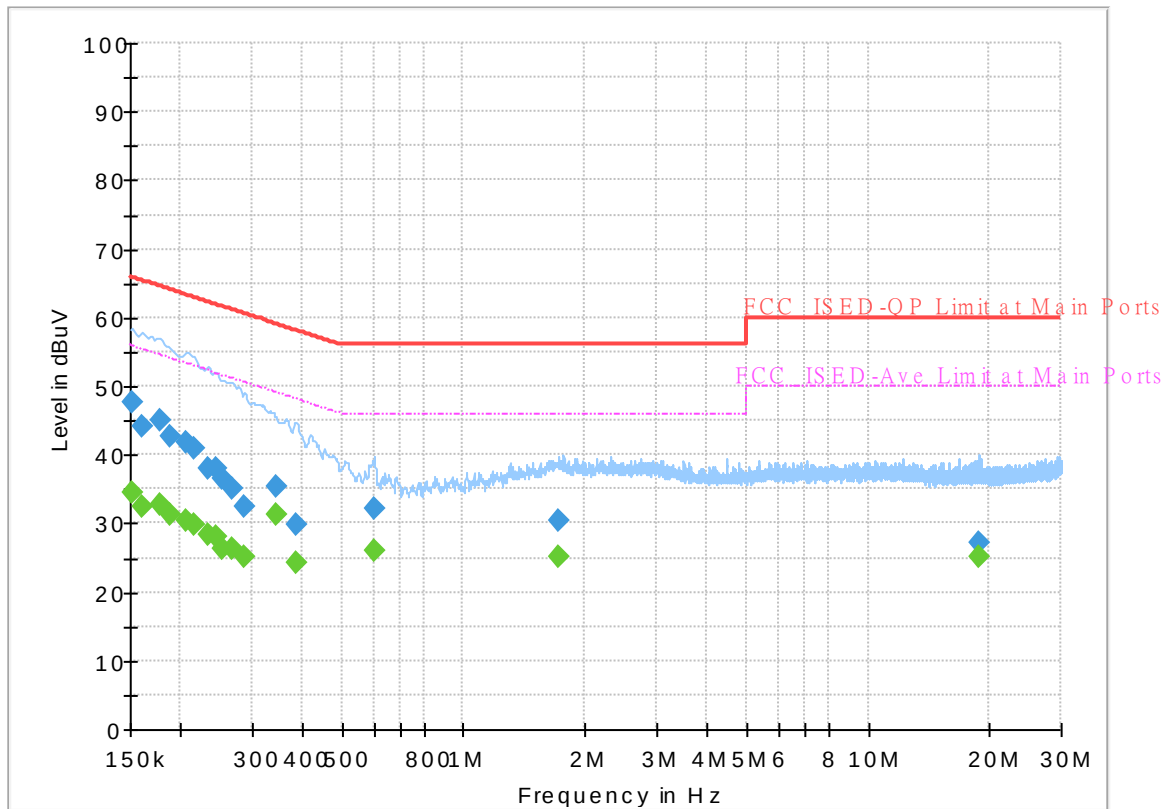


Appendix A. Test Results of Conducted Emission Test

EUT Information

Report NO : 5N1805
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Line

Full Spectrum



Final Result

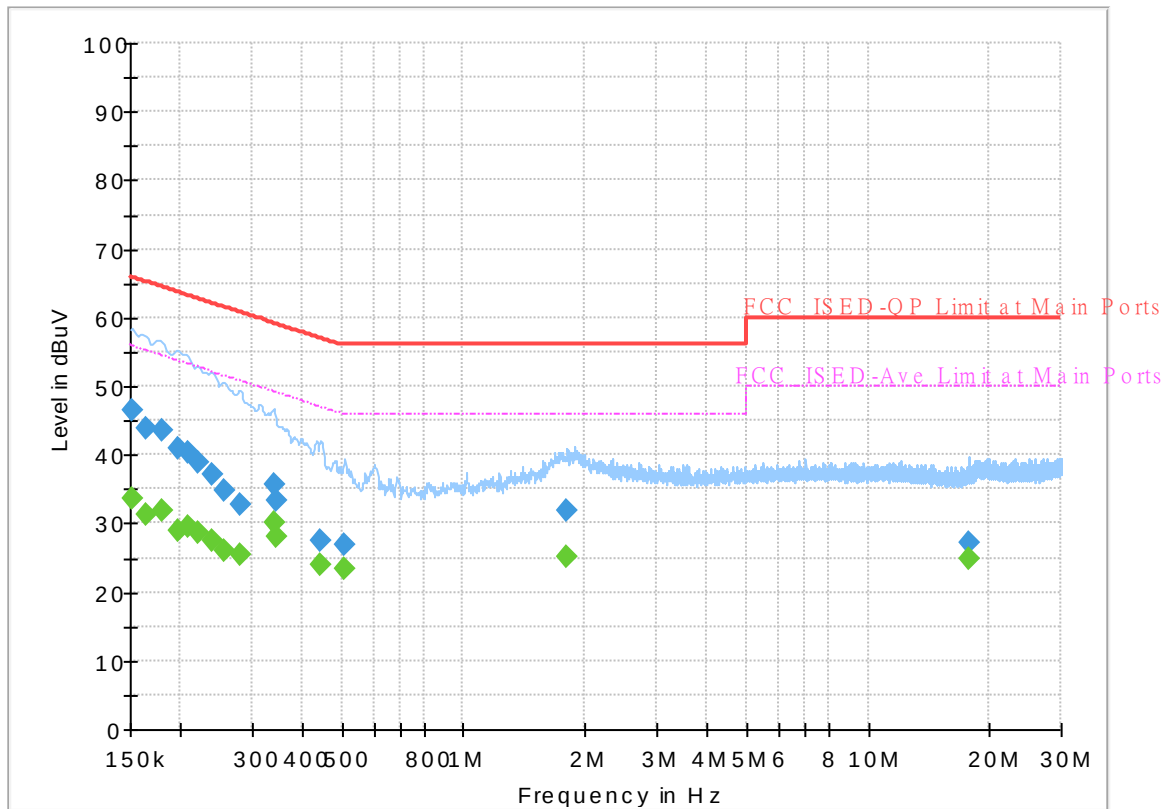
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	34.43	55.88	21.45	L1	OFF	19.8
0.152250	47.57	---	65.88	18.31	L1	OFF	19.8
0.161250	---	32.38	55.40	23.02	L1	OFF	19.8
0.161250	44.29	---	65.40	21.11	L1	OFF	19.8
0.177000	---	32.88	54.63	21.75	L1	OFF	19.8
0.177000	45.14	---	64.63	19.49	L1	OFF	19.8
0.188250	---	31.24	54.11	22.87	L1	OFF	19.8
0.188250	42.78	---	64.11	21.33	L1	OFF	19.8
0.206250	---	30.38	53.36	22.98	L1	OFF	19.8
0.206250	41.91	---	63.36	21.45	L1	OFF	19.8
0.215250	---	29.97	53.00	23.03	L1	OFF	19.8
0.215250	40.93	---	63.00	22.07	L1	OFF	19.8
0.233250	---	28.47	52.33	23.86	L1	OFF	19.8
0.233250	38.15	---	62.33	24.18	L1	OFF	19.8
0.244500	---	28.06	51.94	23.88	L1	OFF	19.8
0.244500	37.90	---	61.94	24.04	L1	OFF	19.8
0.253500	---	26.39	51.64	25.25	L1	OFF	19.8
0.253500	36.41	---	61.64	25.23	L1	OFF	19.8
0.267000	---	26.39	51.21	24.82	L1	OFF	19.8
0.267000	35.09	---	61.21	26.12	L1	OFF	19.8
0.287250	---	25.10	50.60	25.50	L1	OFF	19.8

0.287250	32.40	---	60.60	28.20	L1	OFF	19.8
0.343000	---	31.43	49.13	17.70	L1	OFF	19.8
0.343000	35.44	---	59.13	23.69	L1	OFF	19.8
0.386250	---	24.38	48.14	23.76	L1	OFF	19.8
0.386250	29.94	---	58.14	28.20	L1	OFF	19.8
0.602250	---	25.93	46.00	20.07	L1	OFF	19.8
0.602250	32.25	---	56.00	23.75	L1	OFF	19.8
1.716000	---	25.11	46.00	20.89	L1	OFF	19.9
1.716000	30.27	---	56.00	25.73	L1	OFF	19.9
18.906000	---	25.27	50.00	24.73	L1	OFF	20.5
18.906000	27.34	---	60.00	32.66	L1	OFF	20.5

EUT Information

Report NO : 5N1805
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	33.64	55.88	22.24	N	OFF	19.8
0.152250	46.40	---	65.88	19.48	N	OFF	19.8
0.163500	---	31.31	55.28	23.97	N	OFF	19.8
0.163500	43.87	---	65.28	21.41	N	OFF	19.8
0.179250	---	31.89	54.52	22.63	N	OFF	19.8
0.179250	43.62	---	64.52	20.90	N	OFF	19.8
0.197250	---	29.04	53.73	24.69	N	OFF	19.8
0.197250	41.01	---	63.73	22.72	N	OFF	19.8
0.208500	---	29.46	53.27	23.81	N	OFF	19.8
0.208500	40.22	---	63.27	23.05	N	OFF	19.8
0.219750	---	28.63	52.83	24.20	N	OFF	19.8
0.219750	38.79	---	62.83	24.04	N	OFF	19.8
0.240000	---	27.44	52.10	24.66	N	OFF	19.8
0.240000	37.07	---	62.10	25.03	N	OFF	19.8
0.255750	---	25.98	51.57	25.59	N	OFF	19.8
0.255750	34.80	---	61.57	26.77	N	OFF	19.8
0.280500	---	25.33	50.80	25.47	N	OFF	19.8
0.280500	32.78	---	60.80	28.02	N	OFF	19.8
0.339000	---	30.16	49.23	19.07	N	OFF	19.8
0.339000	35.54	---	59.23	23.69	N	OFF	19.8
0.343000	---	28.11	49.13	21.02	N	OFF	19.8

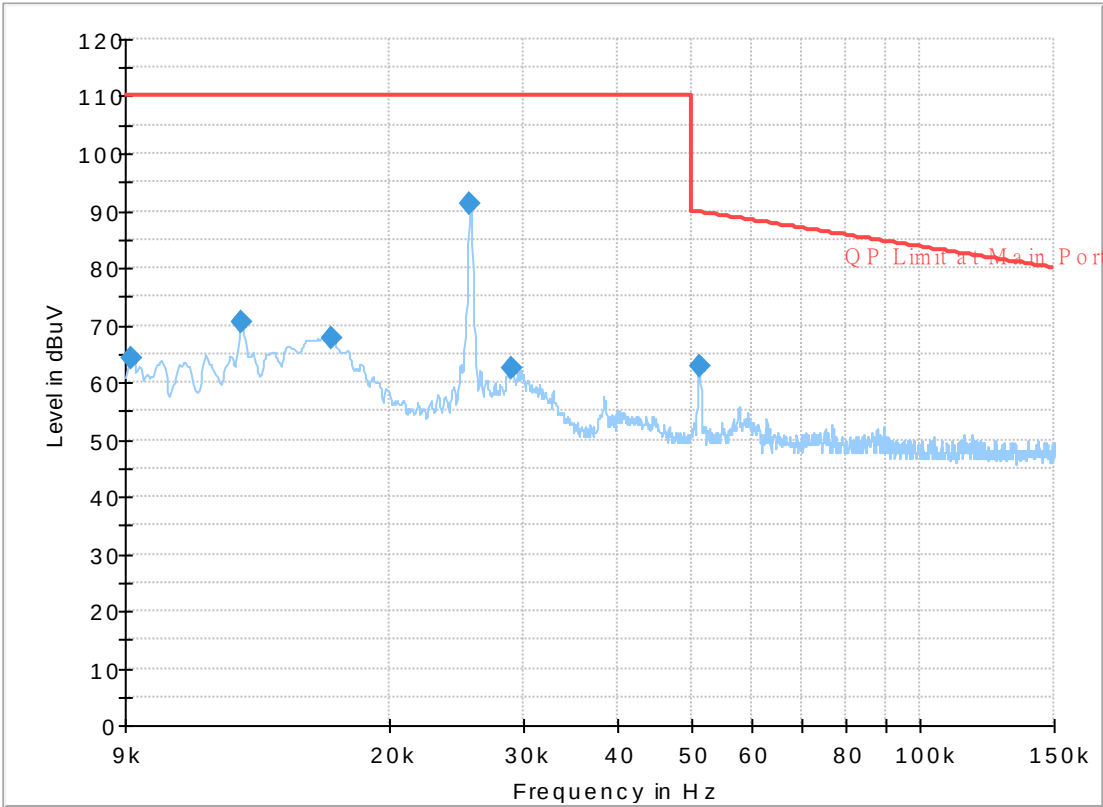
0.343000	33.28	---	59.13	25.85	N	OFF	19.8
0.444750	---	23.89	46.97	23.08	N	OFF	19.8
0.444750	27.61	---	56.97	29.36	N	OFF	19.8
0.507750	---	23.43	46.00	22.57	N	OFF	19.8
0.507750	26.81	---	56.00	29.19	N	OFF	19.8
1.808250	---	25.01	46.00	20.99	N	OFF	19.9
1.808250	31.79	---	56.00	24.21	N	OFF	19.9
17.758500	---	24.98	50.00	25.02	N	OFF	20.5
17.758500	27.08	---	60.00	32.92	N	OFF	20.5

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

5N1805
Mode 1
120Vac/60Hz
Line

Full Spectrum



Final_Result

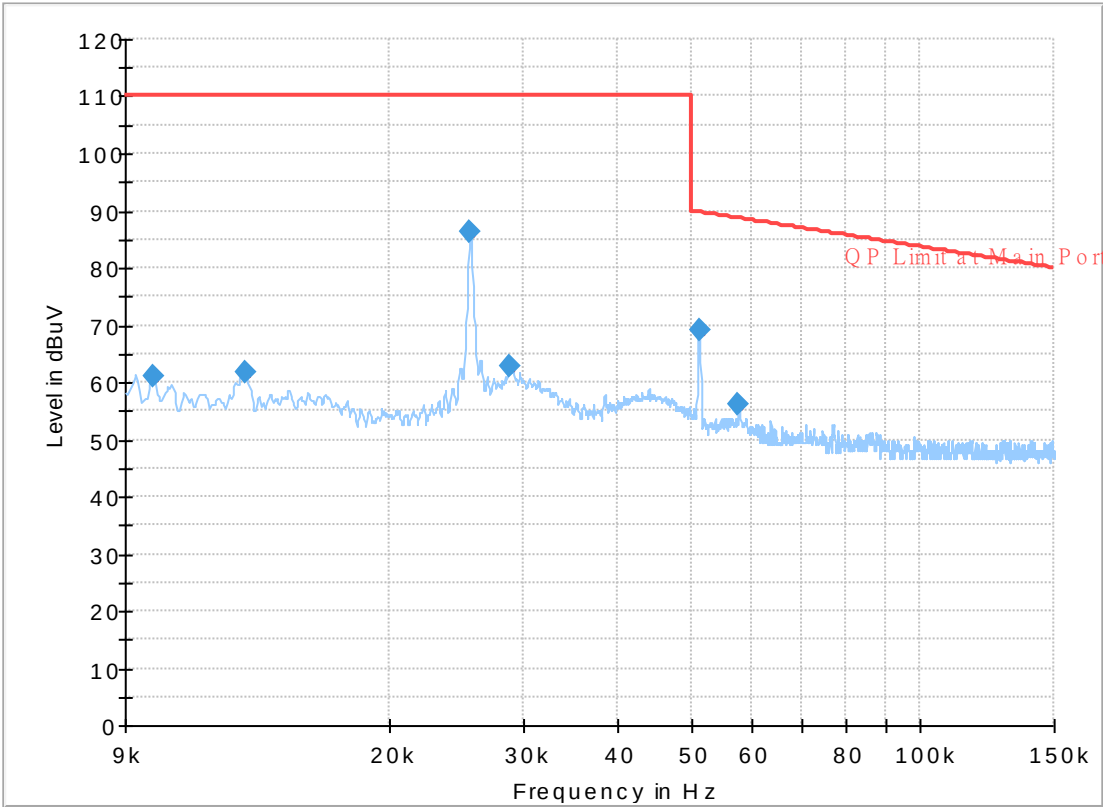
Frequency (MHz)	MaxPeak (dBuV)	DET 2 (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.009150	64.23	---	110.00	45.77	L1	OFF	20.4
0.012800	70.67	---	110.00	39.33	L1	OFF	20.2
0.016850	67.82	---	110.00	42.18	L1	OFF	20.1
0.025600	91.38	---	110.00	18.62	L1	OFF	19.9
0.028950	62.59	---	110.00	47.41	L1	OFF	19.9
0.051200	62.88	---	89.78	26.90	L1	OFF	19.8

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

5N1805
Mode 1
120Vac/60Hz
Neutral

Full Spectrum

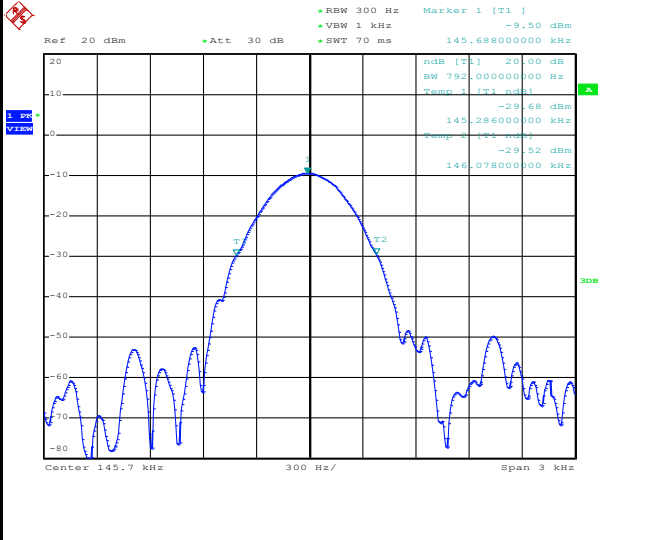
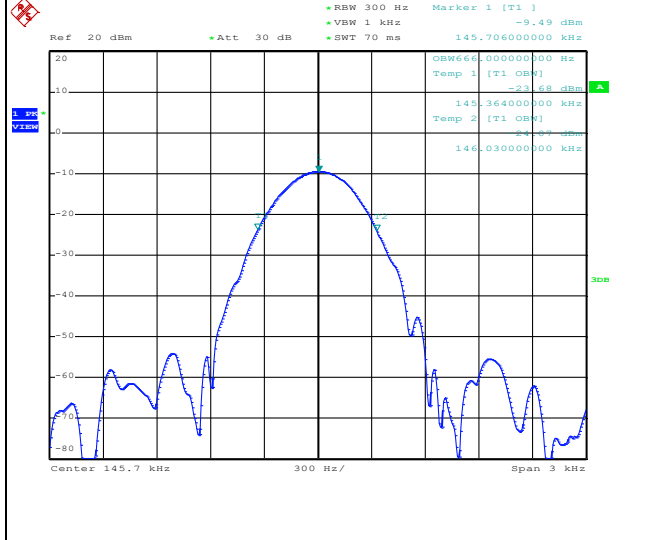


Final Result

Frequency (MHz)	MaxPeak (dBuV)	DET 2 (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.009800	61.22	---	110.00	48.78	N	OFF	20.3
0.012950	61.58	---	110.00	48.42	N	OFF	20.2
0.025600	86.15	---	110.00	23.85	N	OFF	19.9
0.028800	62.64	---	110.00	47.36	N	OFF	19.9
0.051200	69.24	---	89.78	20.54	N	OFF	19.8
0.057650	56.05	---	88.70	32.65	N	OFF	19.8



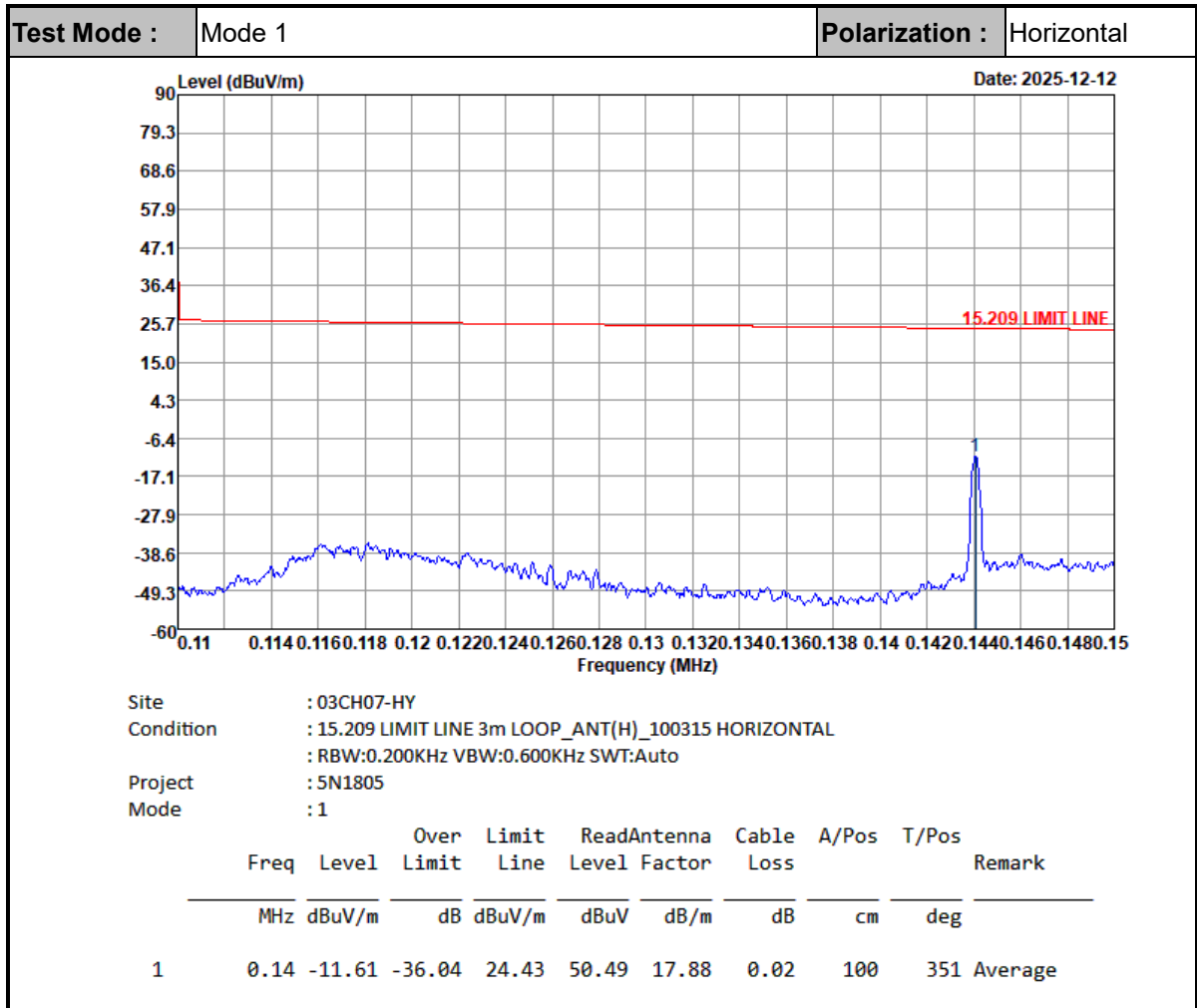
Appendix B. Test Results of RF Near Field Test Items

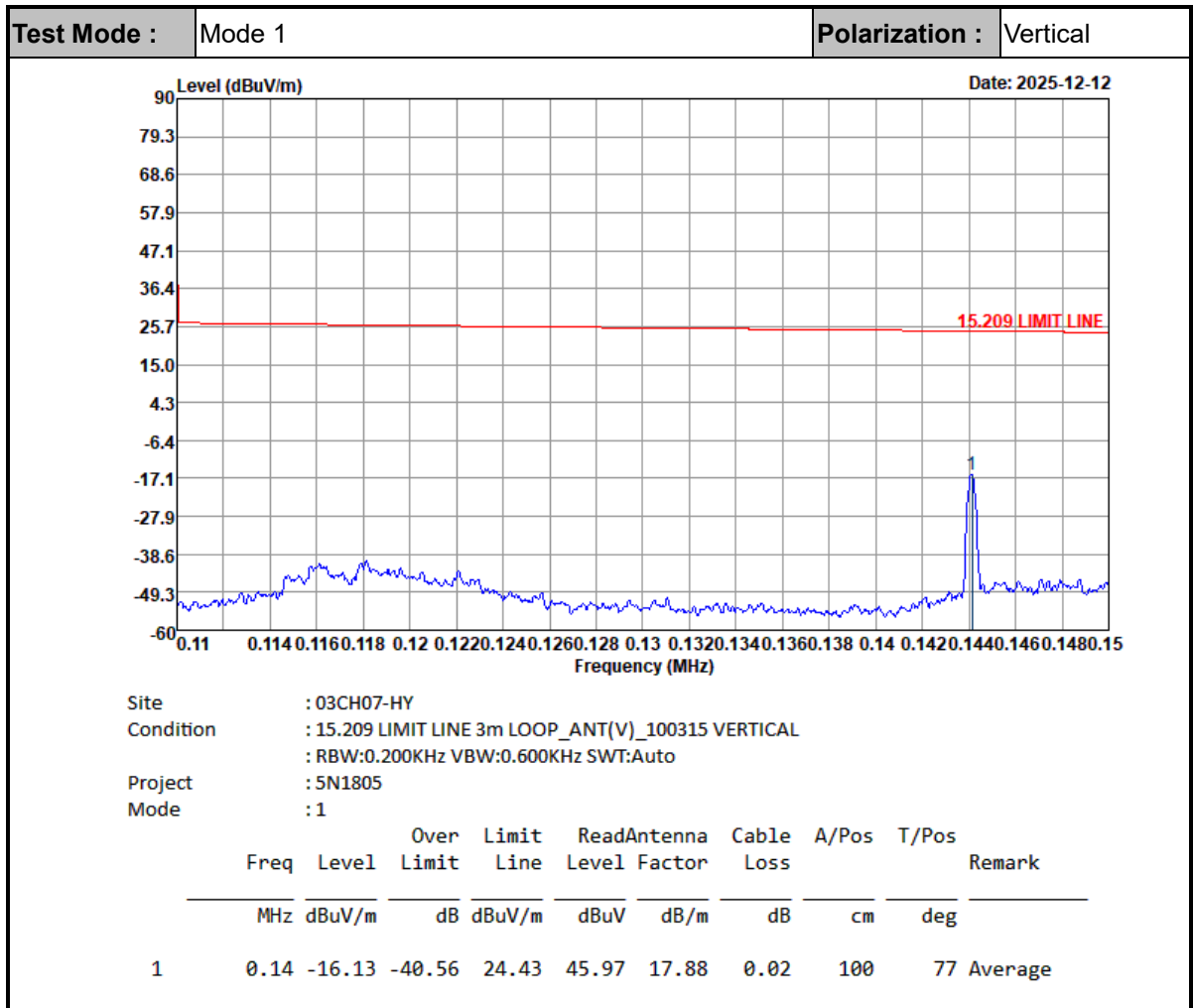
Test mode		WPT Charging with Another Phone	
 Ref 20 dBm Att 30 dB RBW 300 Hz VBW 1 kHz SWT 70 ms Marker 1 [T1] -9.50 dBm 145.68800000 kHz ndB [T1] -29.00 dB BW 792.00000000 Hz Temp 1 [T1 BW] -29.68 dBm 145.28600000 kHz Temp 2 [T1 BW] -29.52 dBm 146.07800000 kHz Center 145.7 kHz 300 Hz/ Span 3 kHz Date: 12.JAN.2026 20:01:30		 Ref 20 dBm Att 30 dB RBW 300 Hz VBW 1 kHz SWT 70 ms Marker 1 [T1] -9.49 dBm 145.70600000 kHz ndB [T1] -29.00 dB BW 792.00000000 Hz Temp 1 [T1 BW] -29.68 dBm 145.36400000 kHz Temp 2 [T1 BW] -29.52 dBm 146.03000000 kHz Center 145.7 kHz 300 Hz/ Span 3 kHz Date: 12.JAN.2026 20:01:08	
20dB Bandwidth (kHz)	0.792	99% Occupied BW(kHz)	0.666

Remark: Because the measured signal is CW adjusting the RBW per C63.10 would not be practical since measured bandwidth will always follow the RBW and the result will be approximately twice the RBW.

Appendix C. Test Results of Radiated Test Items

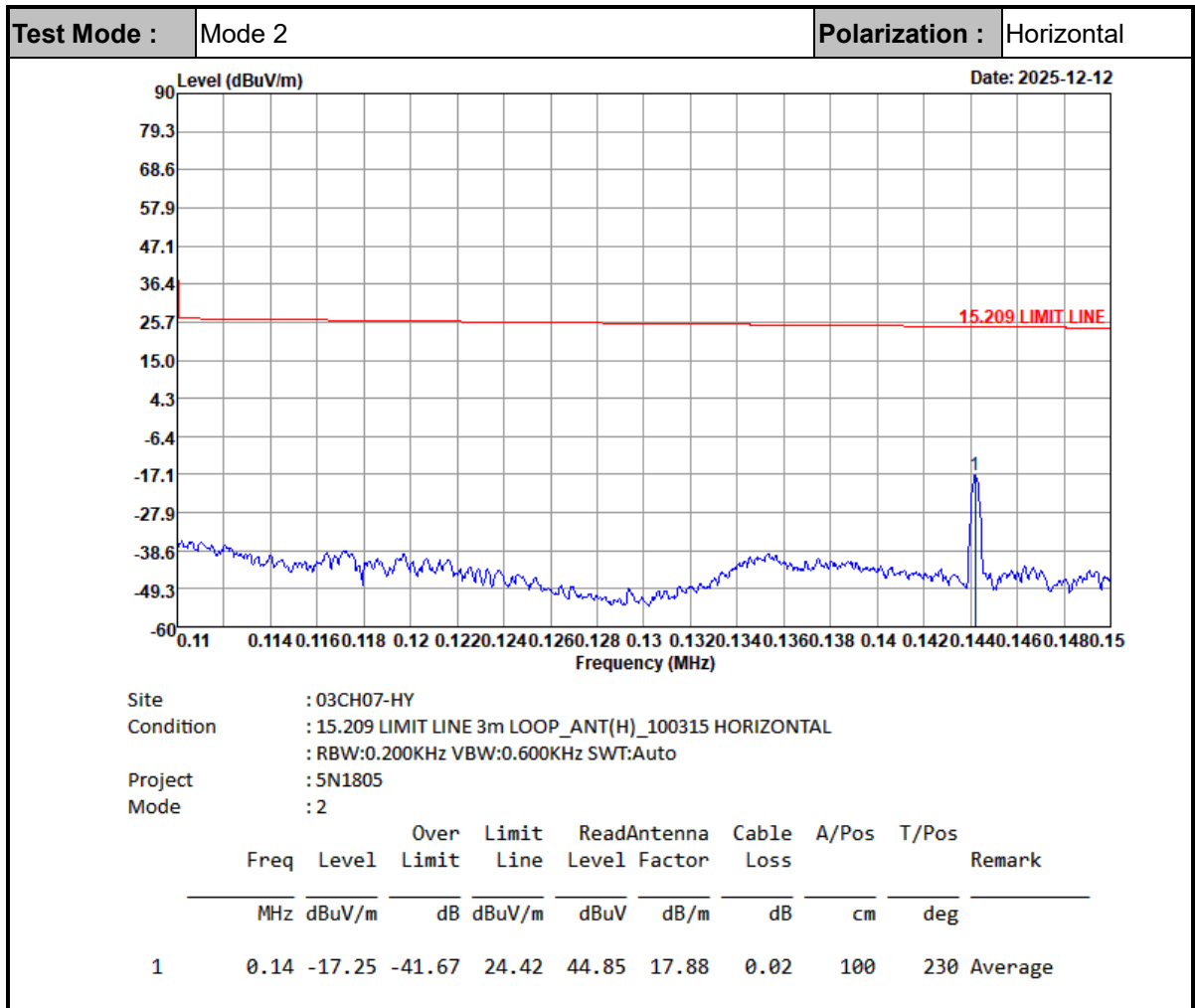
C1. Test Result of Field Strength of Fundamental Emissions

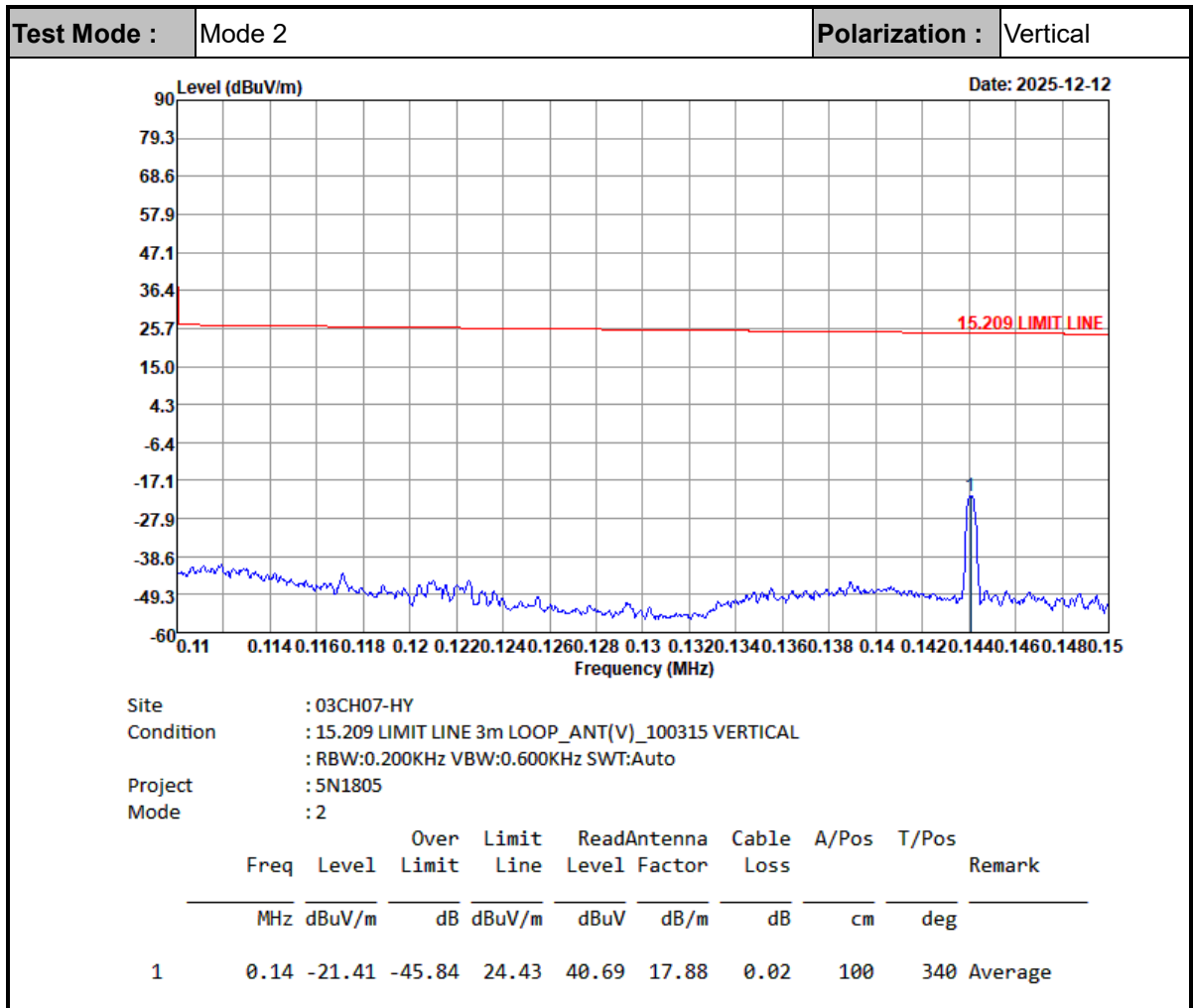




Note:

1. Distance extrapolation factor = 40 log (specific distance / test distance) (dB);
2. Level= Read Level + Antenna Factor + Cable loss + distance extrapolation factor.

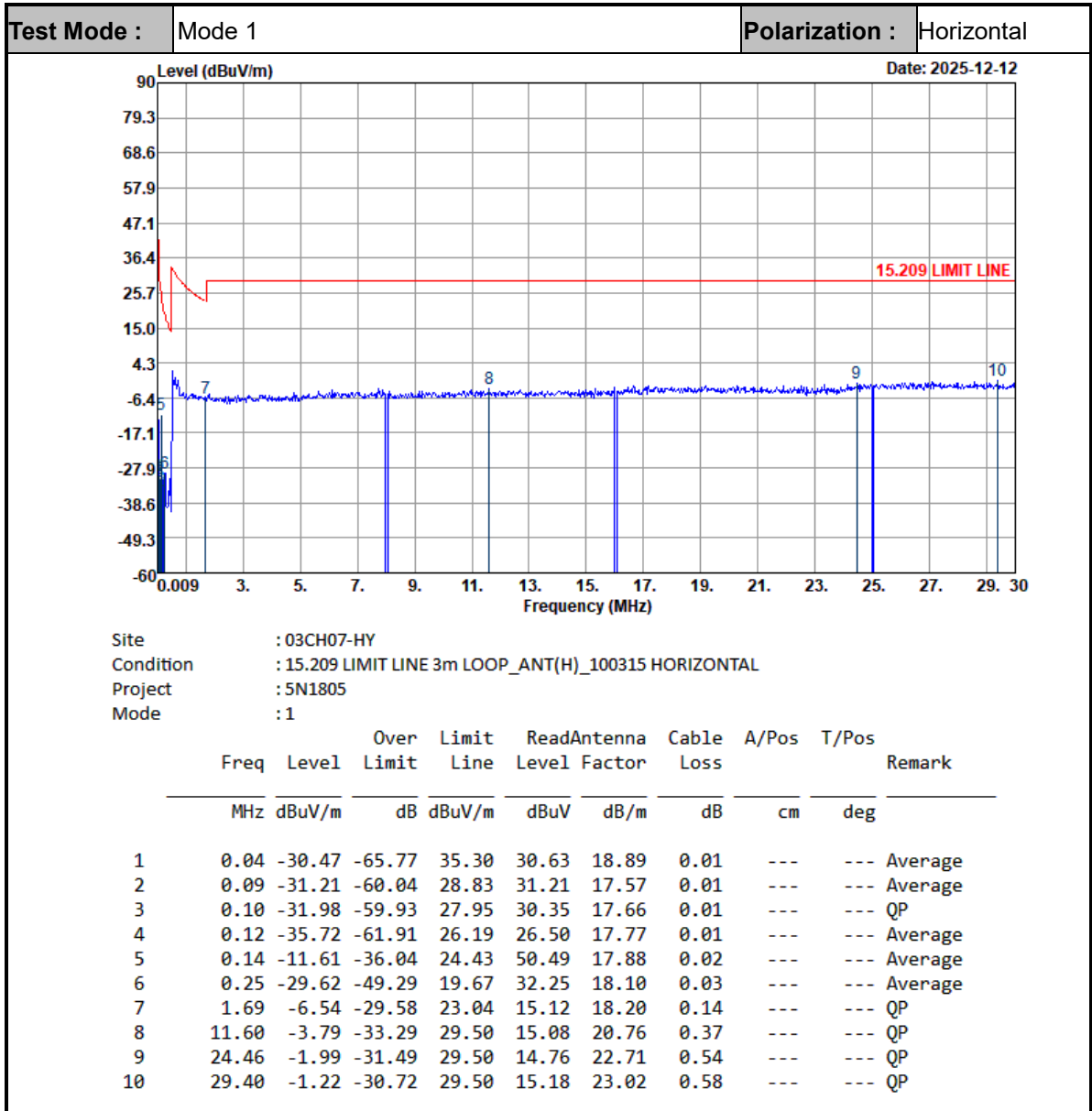


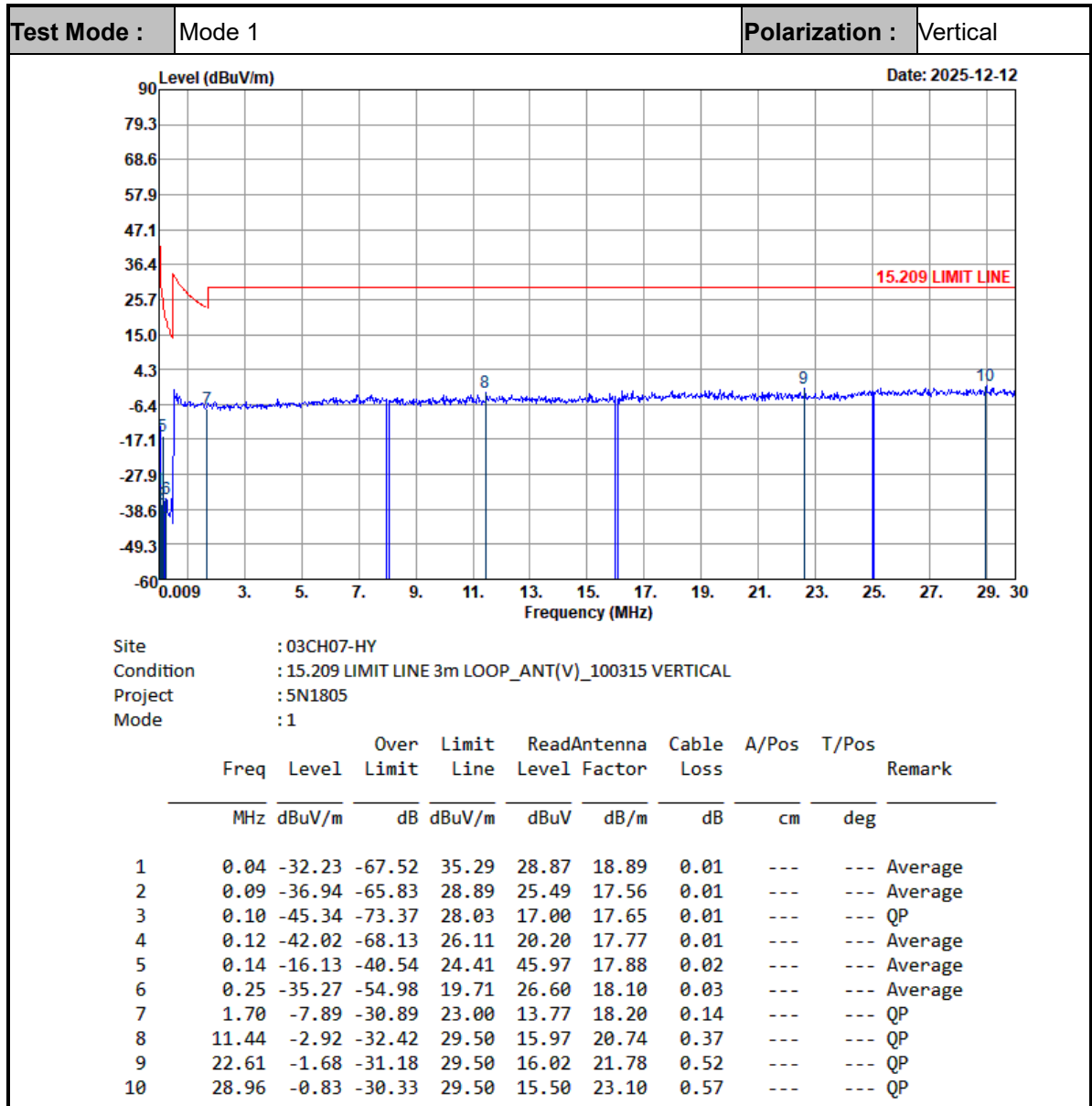


Note:

1. Distance extrapolation factor = 40 log (specific distance / test distance) (dB);
2. Level= Read Level + Antenna Factor + Cable loss + distance extrapolation factor.

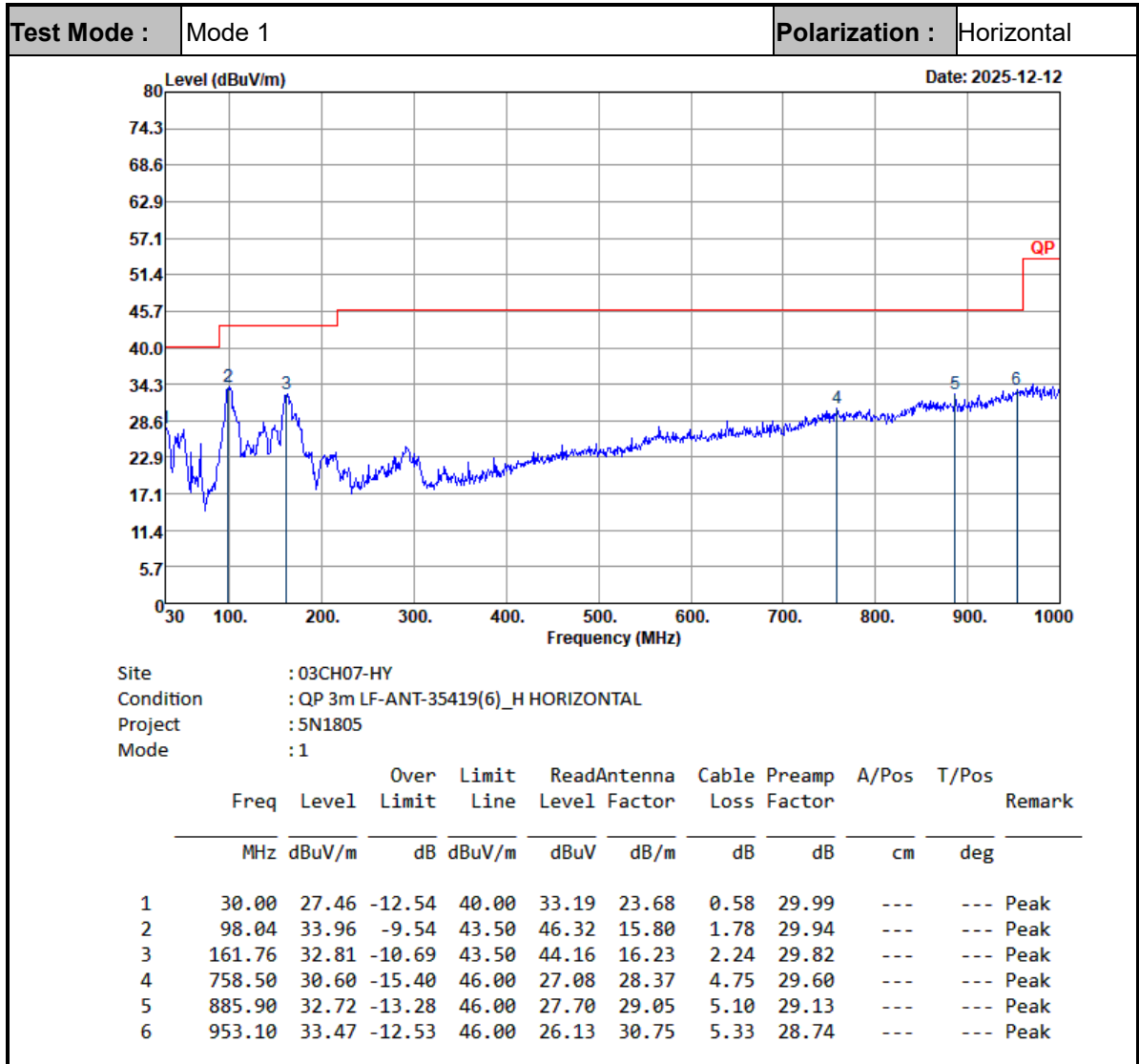
C2. Results of Radiated Spurious Emissions (9 kHz~30MHz)

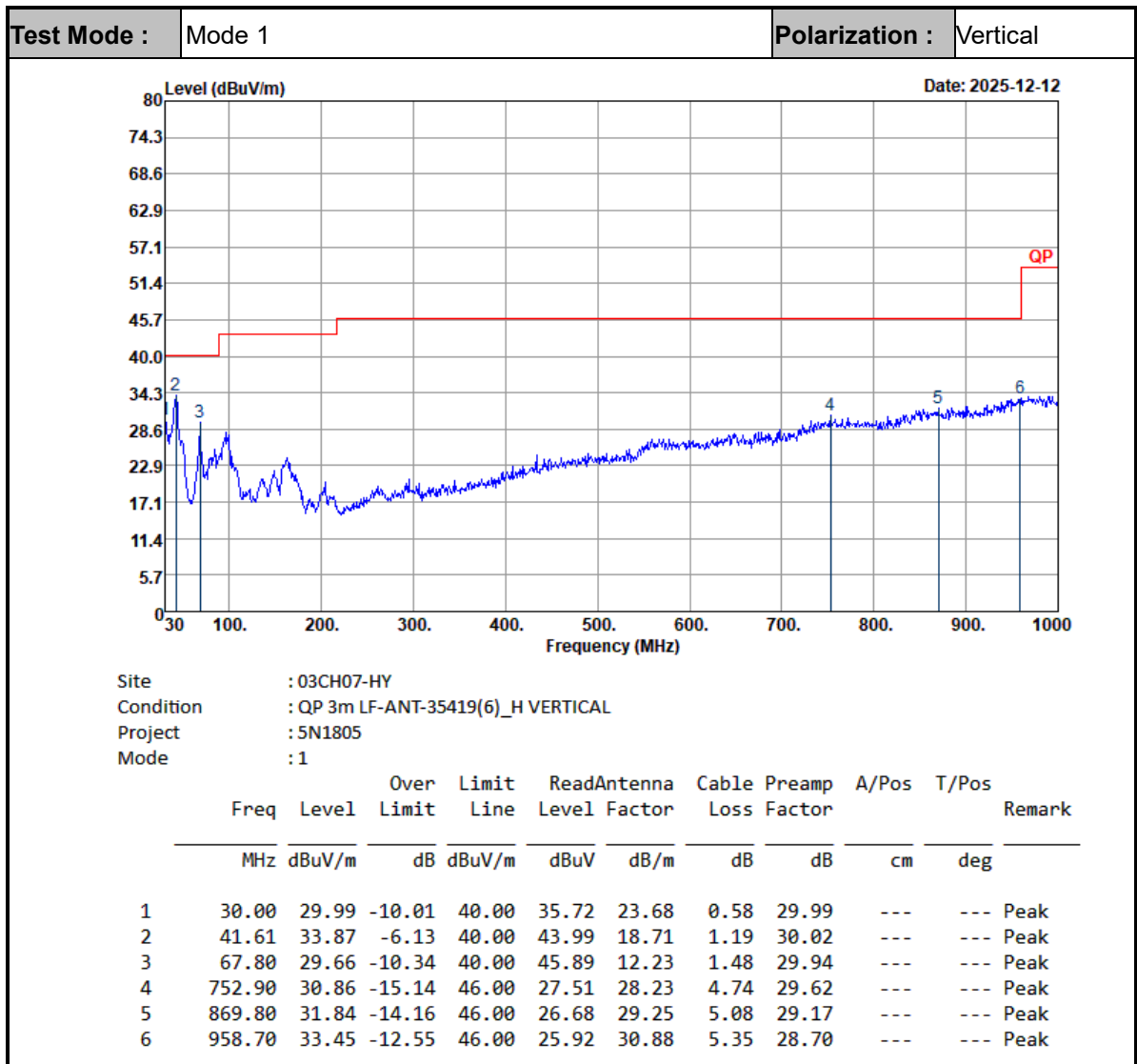


**Note:**

1. The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.
2. Distance extrapolation factor = $40 \log (\text{specific distance} / \text{test distance})$ (dB);
3. Level= Read Level + Antenna Factor + Cable loss + distance extrapolation factor.

C3. Results of Radiated Spurious Emissions (30MHz~1GHz)





Note:

1. The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
3. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor= Level.