



FCC RADIO TEST REPORT

FCC ID : IHDT56AY3
Equipment : Mobile Cellular Phone
Brand Name : Motorola
Model Name : XT2629-2, XT2629-3
Applicant : Motorola Mobility LLC
222 W,Merchandise Mart Plaza,
Chicago IL 60654 USA
Manufacturer : Motorola Mobility LLC
222 W,Merchandise Mart Plaza,
Chicago IL 60654 USA
Standard : FCC Part 15 Subpart E §15.407

The product was received on May 28, 2026 and testing was performed from May 29, 2026 to Jun. 13, 2026. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

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

Louis Wu

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

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



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History of this test report

Report No.	Version	Description	Issue Date
FR651501-01F	01	Initial issue of report	Jul. 06, 2026
FR651501-01F	02	Add a note in section 2.2 Test Mode for test data. Ant 1 / antenna report Ant 6 correspondence. This report is an update version, replacing the report issued on Jul. 06, 2026.	Jul. 09, 2026

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.403	6dB & 26dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Pass	-
3.2	15.407(a)	Maximum Conducted Output Power	Pass	-
3.3	15.407(a)	Power Spectral Density	Pass	-
3.4	15.407(b)	Unwanted Emissions	Pass	-
3.5	15.207	AC Conducted Emission	Pass	-
3.6	15.203	Antenna Requirement	Pass	-

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Keven Cheng

Report Producer: Julia Chang

1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs	GSM/WCDMA/LTE/5G NR, Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n, Wi-Fi 5GHz 802.11a/n/ac, FM Receiver, NFC, and GNSS.
Antenna Type	WWAN: PIFA Antenna WLAN: PIFA Antenna Bluetooth: PIFA Antenna GNSS: PIFA Antenna NFC: Loop Antenna FM: External Earphone Antenna

Antenna information		
5725 MHz ~ 5850 MHz	Peak Gain (dBi)	-6.30

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

EUT Information List	
IMEI	Performed Test Item
359628650002293 359628650002301	Conducted
359628650002319 359628650002327	Conducted Emission
359628650002319 359628650002327	Radiated Spurious Emission



Specification of Accessory				
AC Adapter 1(AR)	Brand Name	Motorola(Salcomp)	Model Name	MC-336L
AC Adapter 1(BR)	Brand Name	Motorola(Salcomp)	Model Name	MC-337L
AC Adapter 1(CL)	Brand Name	Motorola(Salcomp)	Model Name	MC-339L
AC Adapter 1(EU)	Brand Name	Motorola(Salcomp)	Model Name	MC-332L
AC Adapter 1(US)	Brand Name	Motorola(Salcomp)	Model Name	MC-331L
AC Adapter 2(AR)	Brand Name	Motorola(Chenyang)	Model Name	MC-336L
AC Adapter 2(BR)	Brand Name	Motorola(Chenyang)	Model Name	MC-337L
AC Adapter 2(CL)	Brand Name	Motorola(Chenyang)	Model Name	MC-339L
AC Adapter 2(EU)	Brand Name	Motorola(Chenyang)	Model Name	MC-332L
AC Adapter 2(US)	Brand Name	Motorola(Chenyang)	Model Name	MC-331L
AC Adapter 3(AR)	Brand Name	Motorola(Chenyang)	Model Name	MC-336N
AC Adapter 3(BR)	Brand Name	Motorola(Chenyang)	Model Name	MC-337N
AC Adapter 3(CL)	Brand Name	Motorola(Chenyang)	Model Name	MC-339N
AC Adapter 3(EU)	Brand Name	Motorola(Chenyang)	Model Name	MC-332N
AC Adapter 3(US)	Brand Name	Motorola(Chenyang)	Model Name	MC-331N
Battery 1	Brand Name	Motorola (NVT)	Model Name	SF70
Battery 2	Brand Name	Motorola (CosMX)	Model Name	SF70
USB Cable 1	Brand Name	Motorola (yihuaxing)	Model Name	T365-020-01 T365-020-02
USB Cable 2	Brand Name	Motorola (hexin)	Model Name	HX-TL-08 HX-TL-07
USB Cable 3	Brand Name	Motorola (juwei)	Model Name	JWUB1705-T03H JWUB1856-T03H

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

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

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

FCC designation No.: TW3786

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



1.4 Applicable Standards

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

- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01.
- ♦ ♦ FCC Part 15 Subpart E
- ♦ 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

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

2.1 Carrier Frequency and Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5725-5850 MHz Band 4 (U-NII-3)	149	5745	157	5785
	151*	5755	159*	5795
	153	5765	161	5805
	155 [#]	5775	165	5825

Note:

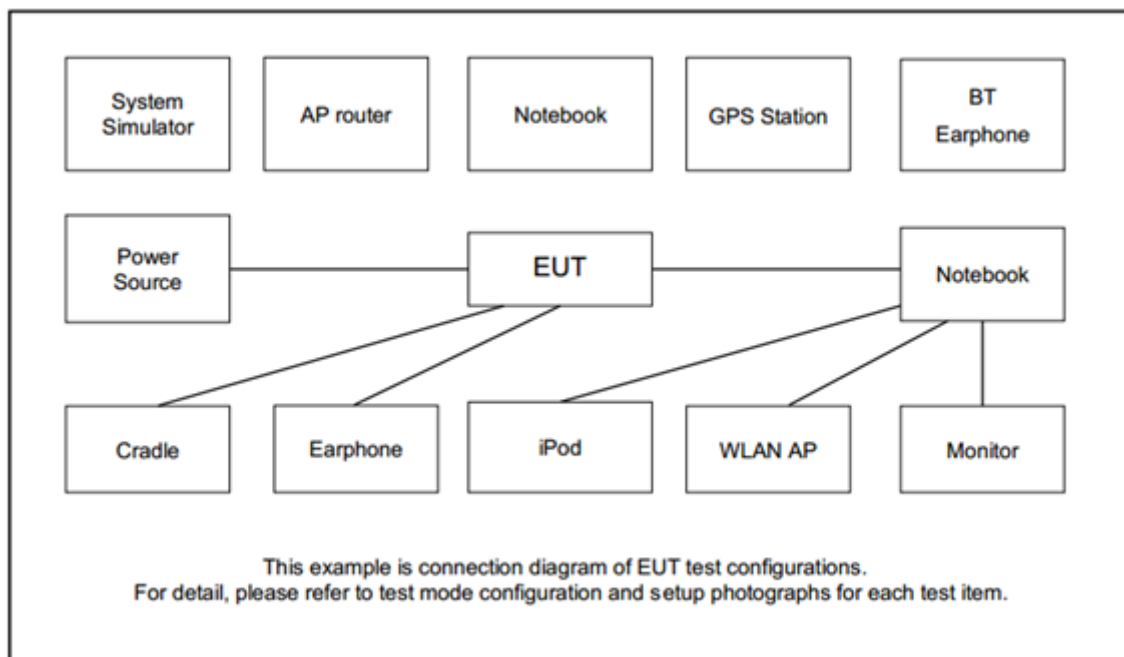
1. The above Frequency and Channel with "*" are 802.11n HT40 and 802.11ac VHT40 and 802.11ax HE40.
2. The above Frequency and Channel with "[#]" are 802.11ac VHT80 and 802.11ax HE80.

2.2 Test Mode

Modulation	Data Rate
802.11a	6 Mbps
802.11n HT20	MCS0
802.11n HT40	MCS0
802.11n VHT20 (Covered by HT20)	MCS0
802.11n VHT40 (Covered by HT40)	MCS0
802.11ac VHT80	MCS0

Test Cases	
AC Conducted Emission	Mode 1:: GSM850 Idle + Bluetooth link + WLAN link + USB Cable (Charging from Adapter) + Battery 1+ Earphone
Remark: 1. For Radiated Test Cases, the tests were performed with Adapter 1, Earphone and USB Cable 1. 2. The detailed Radiated test modes are shown in Appendix C. 3. For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power. 4. Test data Ant 1 corresponds to Ant 6 in the antenna report.	

2.3 Connection Diagram of Test System



2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Bluetooth Earphone	SonyEricsson	MW600	PY700A2029	N/A	N/A
2.	WLAN AP	ASUS	RT-AC52	MSQ-RTAC4A00	N/A	Unshielded,1.8m
3.	NOTE BOOK	Dell	Latitude 3400	FCC DoC	N/A	AC I/P : Unshielded, 1.2m DC O/P : Shielded, 1.8m
4.	Earphone + Mic	Samsung	Ecouteur	N/A	nonshielded 1.8m	N/A
5.	iPod Earphone	Apple	A1285	Doc	UnShielded, 1.2m	N/A

2.5 EUT Operation Test Setup

The RF test items, utility “QRCT Version 4.0.192.1” was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

2.6 Measurement Results Explanation Example

For all conducted test items:

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

Example :

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

Offset = RF cable loss + attenuator factor.

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

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

3 Test Result

3.1 6dB and 26dB and 99% Occupied Bandwidth Measurement

3.1.1 Description of 6dB and 26dB and 99% Occupied Bandwidth

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

26dB and 99% Occupied bandwidth are reporting only.

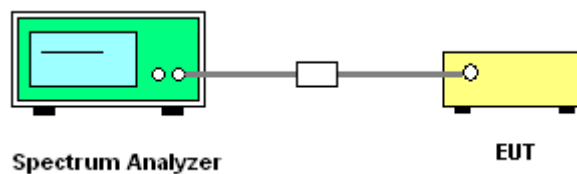
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
Section C) Emission bandwidth for the band 5.725-5.85 GHz
2. Set RBW = 100 kHz.
3. Set the VBW $\geq 3 \times$ RBW.
4. Detector = Peak.
5. Trace mode = max hold
6. Measure the maximum width of the emission that is 6 dB down from the peak of the emission.
7. Measure and record the results in the test report.

3.1.4 Test Setup



3.1.5 Test Result of 6dB and 26dB and 99% Occupied Bandwidth

Please refer to Appendix A.

3.2 Maximum Conducted Output Power Measurement

3.2.1 Limit of Maximum Conducted Output Power

For the band 5.725–5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

3.2.2 Measuring Instruments

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

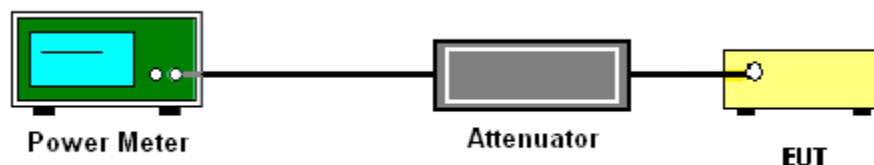
3.2.3 Test Procedures

The testing follows Method PM-G of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

Method PM-G (Measurement using a gated RF average power meter):

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit at its maximum power control level.
3. Measure the average power of the transmitter.
4. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.

3.2.4 Test Setup



3.2.5 Test Result of Maximum Conducted Output Power

Please refer to Appendix A.



3.3 Power Spectral Density Measurement

3.3.1 Limit of Power Spectral Density

For the band 5.725–5.85 GHz, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

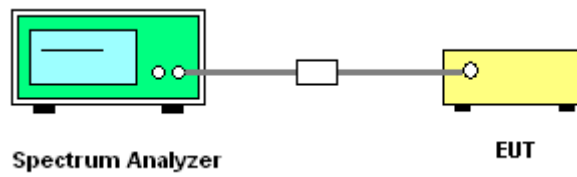
The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
Section F) Maximum power spectral density.

Method SA-2

(trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

- Measure the duty cycle.
 - Set span to encompass the entire emission bandwidth (EBW) of the signal.
 - Set RBW = 500kHz.
 - Set VBW $\geq$ 1 MHz.
 - Number of points in sweep $\geq$ 2 Span / RBW.
 - Sweep time = auto.
 - Detector = RMS
 - Trace average at least 100 traces in power averaging mode.
 - Add $10 \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times. For example, add $10 \log(1/0.25) = 6$ dB if the duty cycle is 25 percent.
1. The RF output of EUT is connected to the spectrum analyzer by a low loss cable.
 2. Each plot has already offset with cable loss, and attenuator loss. Measure the PPSD and record it.

3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

3.4 Unwanted Emissions Measurement

This section is to measure unwanted emissions through radiated measurement for band edge spurious emissions and out of band emissions measurement.

3.4.1 Limit of Unwanted Emissions

- (1) For transmitters operating in the 5.725-5.85 GHz band:

15.407(b)(4)(i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

- (2) Unwanted spurious emissions falls in restricted bands shall comply with the general field strength limits as below table,

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

Note: The following formula is used to convert the EIRP to field strength.

$$E = \frac{1000000\sqrt{30P}}{3} \text{ } \mu\text{V/m, where P is the eirp (Watts)}$$

EIRP (dBm)	Field Strength at 3m (dBμV/m)
- 27	68.3



3.4.2 Measuring Instruments

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

3.4.3 Test Procedures

1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01. Section G) Unwanted emissions measurement.
 - (1) Procedure for Unwanted Emissions Measurements Below 1000 MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold
 - (2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW $\geq$ 3 MHz
 - Detector = Peak
 - Sweep time = auto
 - Trace mode = max hold
 - (3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - 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.
2. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT is set 3 meters away from the receiving antenna which is mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT is arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading.
When there is no suspected emission found and the emission level is with at least 6 dB margin

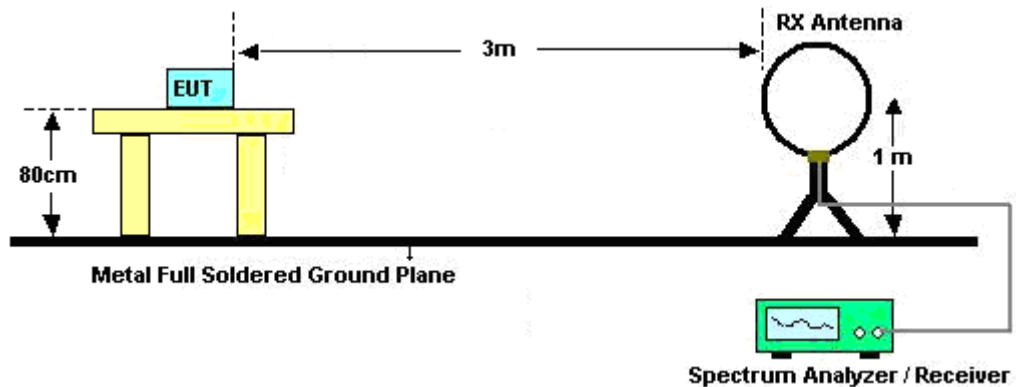
against QP limit line, the position is marked as “-”.

7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies.

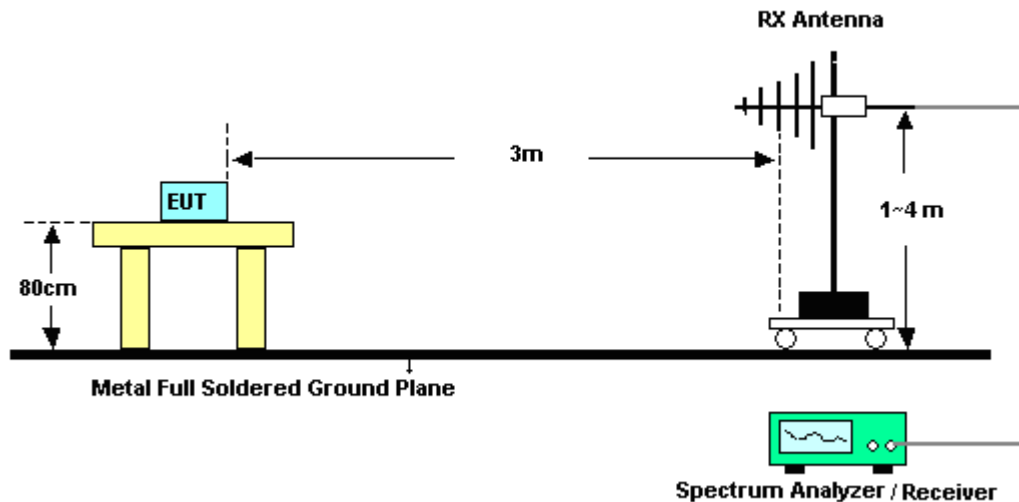
When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-”.

3.4.4 Test Setup

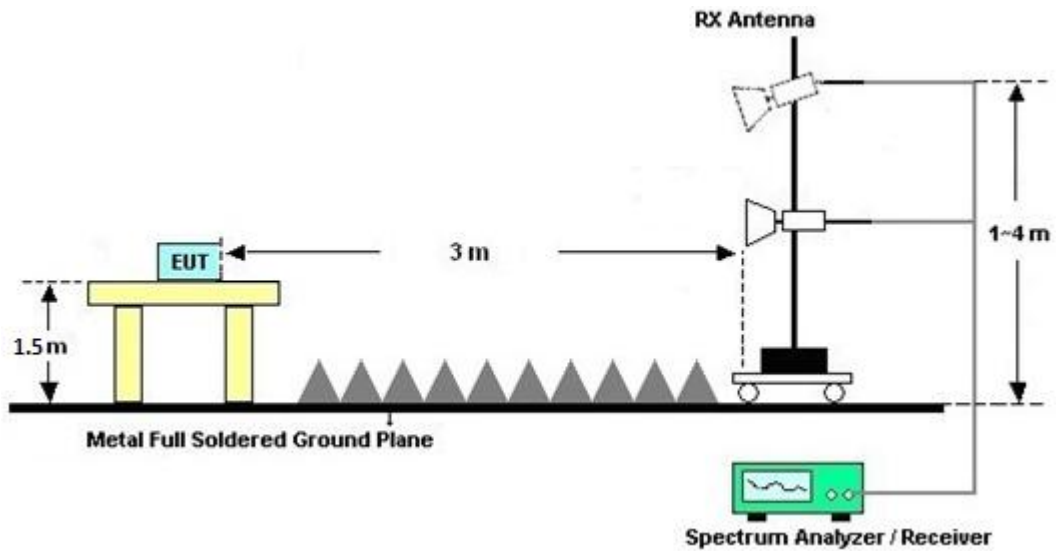
For radiated emissions below 30MHz



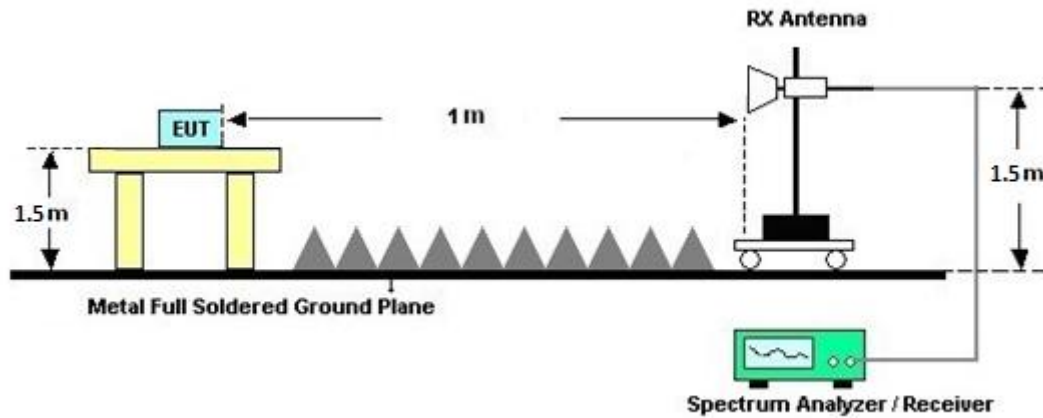
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz





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

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

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

3.4.6 Test Result of Radiated Band Edges

Please refer to Appendix C.

3.4.7 Duty Cycle

Please refer to Appendix D.

3.4.8 Test Result of Unwanted Radiated Emission (30MHz ~ 10th Harmonic)

Please refer to Appendix C.

3.5 AC Conducted Emission Measurement

3.5.1 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.

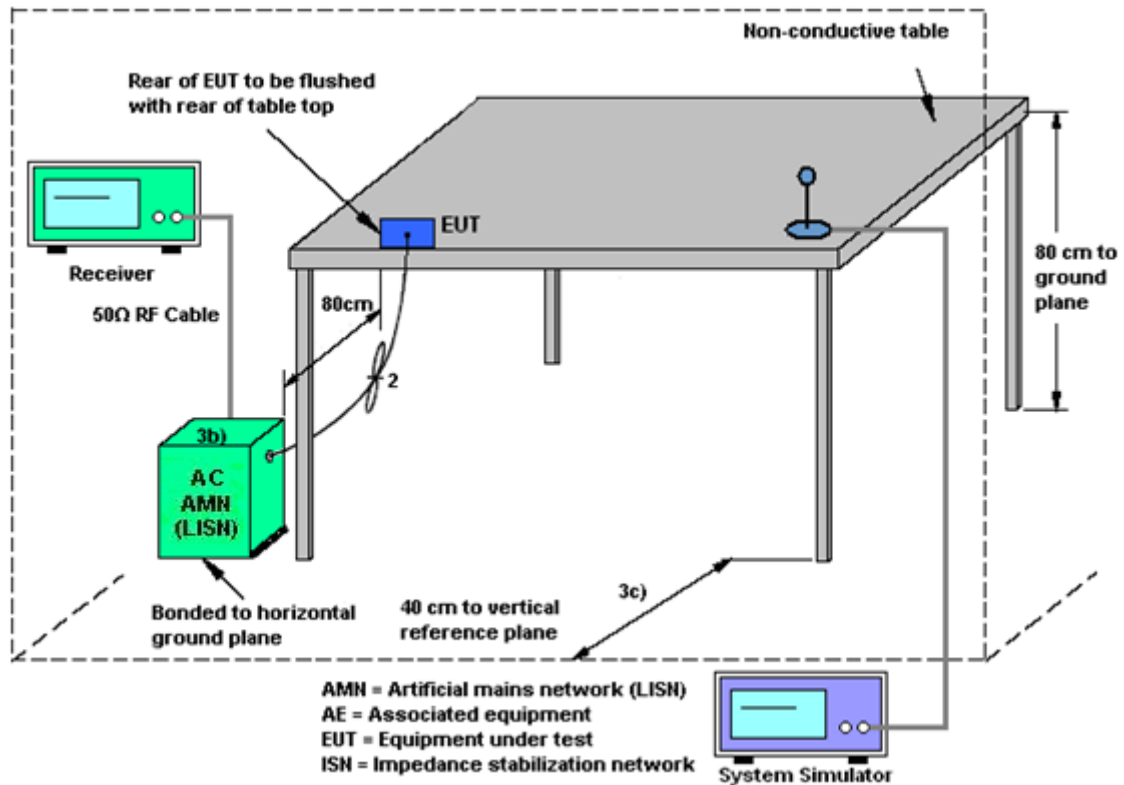
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

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

3.5.4 Test Setup



3.5.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.6 Antenna Requirements

3.6.1 Standard Applicable

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of § 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

3.6.2 Antenna Anti-Replacement Construction

Antenna permanently attached.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECEPEL	DTM-303A	TP201996	N/A	Nov. 04, 2025	May 29, 2026~ Jun. 13, 2026	Nov. 03, 2026	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	17I00015SNO 37 (NO:167)	10MHz~6GHz	Nov. 14, 2025	May 29, 2026~ Jun. 13, 2026	Nov. 13, 2026	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 29, 2025	May 29, 2026~ Jun. 13, 2026	Aug. 28, 2026	Conducted (TH05-HY)
Switch Control Mainframe	E-Instument	ETF-1405-0	EC1900067 (BOX7)	N/A	Jul. 02, 2025	May 29, 2026~ Jun. 13, 2026	Jul. 01, 2026	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final version_240513	N/A	Conducted Other Test Item	N/A	May 29, 2026~ Jun. 13, 2026	N/A	Conducted (TH05-HY)
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Jun. 02, 2026	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Jun. 02, 2026	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 20, 2025	Jun. 02, 2026	Oct. 19, 2026	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 2, 2026	Jun. 02, 2026	Mar. 1, 2027	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Apr. 9, 2026	Jun. 02, 2026	Apr. 8, 2027	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Apr. 10, 2026	Jun. 02, 2026	Apr. 10, 2027	Conduction (CO07-HY)
Two-Line V-Network	Rohde & Schwarz	ENV216	100080	9kHz~30MHz	Sep. 9, 2025	Jun. 02, 2026	Sep. 8, 2026	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Oct. 21, 2025	Jun. 02, 2026	Oct. 20, 2026	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESC17	100724	9kHz~7GHz	Feb. 05, 2026	Jun. 02, 2026	Feb. 04, 2027	Conduction (CO07-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2E	101108	9kHz~30MHz	Dec. 21, 2025	May 29, 2026~ Jun. 12, 2026	Dec. 20, 2026	Radiation (03CH22-HY)
Bilog Antenna	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	63304 & 002	30MHz~1GHz	Nov. 26, 2025	May 29, 2026~ Jun. 12, 2026	Nov. 25, 2026	Radiation (03CH22-HY)
Amplifier	SONOMA	310N	421581	N/A	Jul. 13, 2025	May 29, 2026~ Jun. 12, 2026	Jul. 12, 2026	Radiation (03CH22-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C04A18E N	1GHz~18GHz	May. 28, 2026	May 29, 2026~ Jun. 12, 2026	May. 27, 2027	Radiation (03CH22-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1225	18GHz~40GHz	Jul. 02, 2025	May 29, 2026~ Jun. 12, 2026	Jul. 01, 2026	Radiation (03CH22-HY)
Amplifier	EMEC	EM01G18GA	060877	N/A	Sep. 26, 2025	May 29, 2026~ Jun. 12, 2026	Sep. 25, 2026	Radiation (03CH22-HY)
Preamplifier	EMEC	EM18G40G	060872	18-40GHz	Dec. 02, 2025	May 29, 2026~ Jun. 12, 2026	Dec. 01, 2026	Radiation (03CH22-HY)
Signal Analyzer	Keysight	N9010B	MY62170278	10Hz~44GHz	Sep. 22, 2025	May 29, 2026~ Jun. 12, 2026	Sep. 21, 2026	Radiation (03CH22-HY)
Hygrometer	TECEPEL	DTM-303A	TP211469	N/A	Dec. 15, 2025	May 29, 2026~ Jun. 12, 2026	Dec. 14, 2026	Radiation (03CH22-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	May 29, 2026~ Jun. 12, 2026	N/A	Radiation (03CH22-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	May 29, 2026~ Jun. 12, 2026	N/A	Radiation (03CH22-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	May 29, 2026~ Jun. 12, 2026	N/A	Radiation (03CH22-HY)
Software	Audix	E3	RK-002347	N/A	N/A	May 29, 2026~ Jun. 12, 2026	N/A	Radiation (03CH22-HY)



FCC RADIO TEST REPORT

Report No. : FR651501-01F

RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 04, 2026	May 29. 2026~ Jun. 12. 2026	Mar. 03, 2027	Radiation (03CH22-HY)
RF Cable	HUBER + SUHNER/EMC I	SUCOFLEX 102/EMCI01Y- KM-KM-500/E MCI01Y-KM-K M-9000	804611/2,240 914, 25043351,25 043350	30MHz~ 40GHz	May. 18, 2026	May 29. 2026~ Jun. 12. 2026	May. 17, 2027	Radiation (03CH22-HY)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.70 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.30 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.40 dB
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Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.00 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.70 dB
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A1. Conducted Test Results

Test Engineer:	Willy Chang	Temperature:	21~25	°C
Test Date:	2026/5/29~2026/6/13	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 26dB EBW and 99% OBW

U-NII-3 single antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26dB Bandwidth (MHz)		6 dB Bandwidth (MHz)		6 dB Bandwidth Min. Limit (MHz)	Pass/Fail
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	1	149	5745	17.21	-	24.92	-	16.37	-	0.5	Pass
11a	6Mbps	1	157	5785	17.17	-	24.72	-	16.39	-	0.5	Pass
11a	6Mbps	1	165	5825	17.14	-	24.78	-	16.38	-	0.5	Pass
HT20	MCS0	1	149	5745	18.30	-	25.25	-	17.52	-	0.5	Pass
HT20	MCS0	1	157	5785	18.30	-	25.00	-	17.54	-	0.5	Pass
HT20	MCS0	1	165	5825	18.27	-	25.30	-	17.47	-	0.5	Pass
HT40	MCS0	1	151	5755	36.65	-	41.65	-	36.20	-	0.5	Pass
HT40	MCS0	1	159	5795	36.63	-	41.58	-	36.27	-	0.5	Pass
VHT80	MCS0	1	155	5775	75.76	-	84.38	-	75.02	-	0.5	Pass

TEST RESULTS DATA
Average Power Table

U-NII-3 single antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		Pass/Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	1	149	5745	18.11	-		30.00	-	-6.30	-	Pass
11a	6Mbps	1	157	5785	17.85	-		30.00	-	-6.30	-	Pass
11a	6Mbps	1	165	5825	17.52	-		30.00	-	-6.30	-	Pass
HT20	MCS0	1	149	5745	17.93	-		30.00	-	-6.30	-	Pass
HT20	MCS0	1	157	5785	17.65	-		30.00	-	-6.30	-	Pass
HT20	MCS0	1	165	5825	17.35	-		30.00	-	-6.30	-	Pass
HT40	MCS0	1	151	5755	17.18	-		30.00	-	-6.30	-	Pass
HT40	MCS0	1	159	5795	17.04	-		30.00	-	-6.30	-	Pass
VHT20	MCS0	1	149	5745	17.88	-		30.00	-	-6.30	-	Pass
VHT20	MCS0	1	157	5785	17.61	-		30.00	-	-6.30	-	Pass
VHT20	MCS0	1	165	5825	17.29	-		30.00	-	-6.30	-	Pass
VHT40	MCS0	1	151	5755	17.09	-		30.00	-	-6.30	-	Pass
VHT40	MCS0	1	159	5795	16.98	-		30.00	-	-6.30	-	Pass
VHT80	MCS0	1	155	5775	15.93	-		30.00	-	-6.30	-	Pass

Power Setting	
Ant 1	Ant 2
18	-
18	-
18	-
18	-
18	-
18	-
17	-
17	-
18	-
18	-
18	-
17	-
17	-
16	-

TEST RESULTS DATA
Power Spectral Density

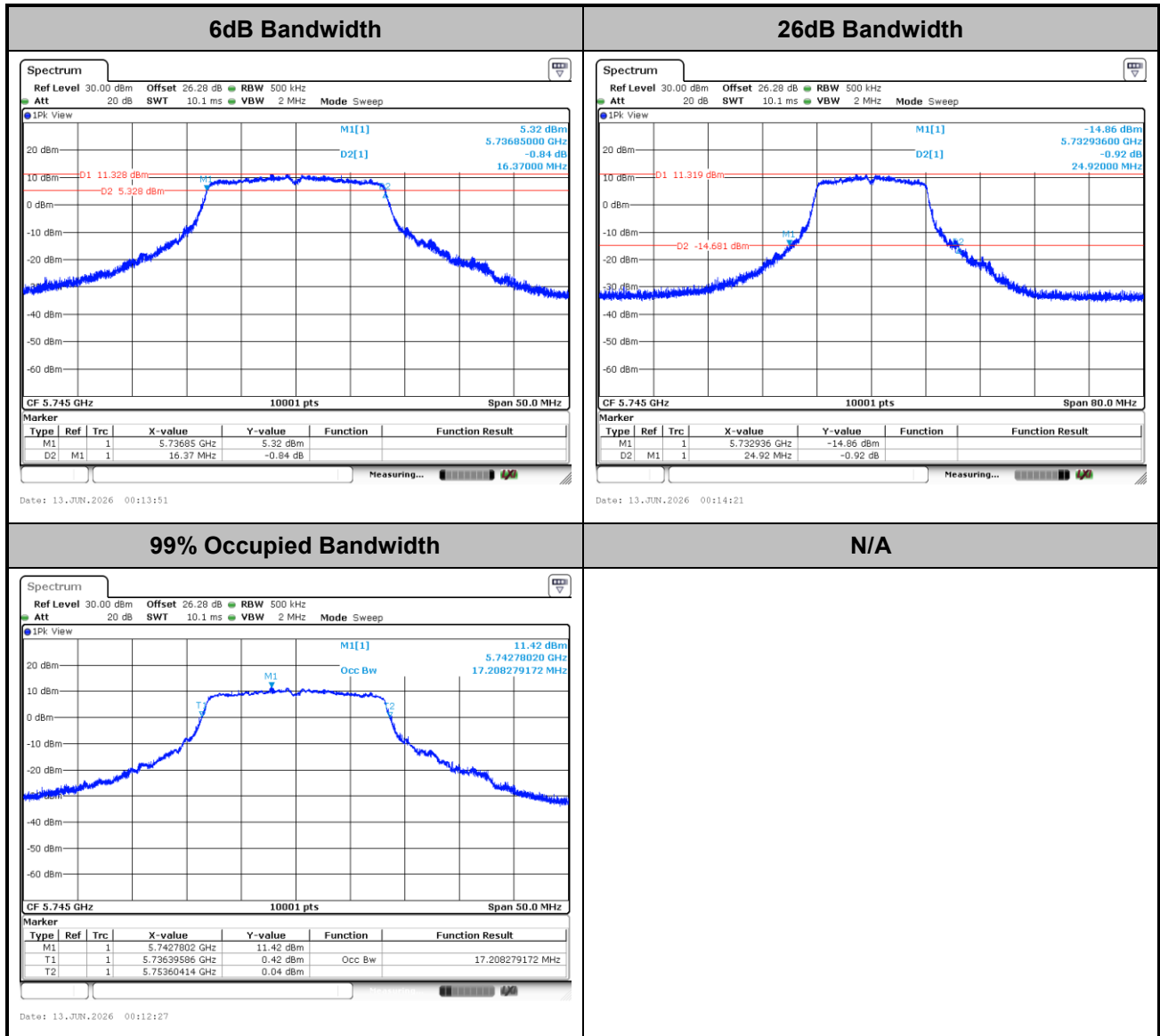
U-NII-3 single antenna														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/500kHz)			Average PSD Limit (dBm/500kHz)		DG (dBi)		Pass /Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	1	149	5745	0.08		3.96	-		30.00	-	-6.30	-	Pass
11a	6Mbps	1	157	5785	0.08		3.78	-		30.00	-	-6.30	-	Pass
11a	6Mbps	1	165	5825	0.08		3.40	-		30.00	-	-6.30	-	Pass
HT20	MCS0	1	149	5745	0.09		3.60	-		30.00	-	-6.30	-	Pass
HT20	MCS0	1	157	5785	0.09		3.32	-		30.00	-	-6.30	-	Pass
HT20	MCS0	1	165	5825	0.09		3.10	-		30.00	-	-6.30	-	Pass
HT40	MCS0	1	151	5755	0.16		-0.03	-		30.00	-	-6.30	-	Pass
HT40	MCS0	1	159	5795	0.16		-0.21	-		30.00	-	-6.30	-	Pass
VHT80	MCS0	1	155	5775	0.33		-4.35	-		30.00	-	-6.30	-	Pass

Note: PSD Sum = Max PSD(Ant. 1, Ant. 2) + 10 log (n)

**Test Result of 6dB and 26dB and 99% Occupied Bandwidth**

SISO <Ant. 1>

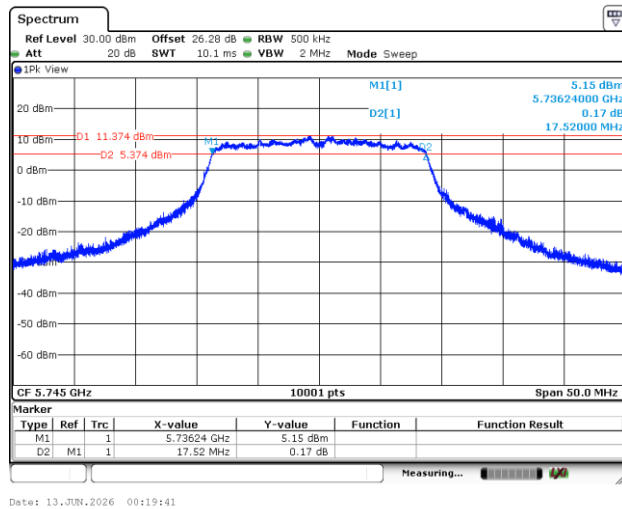
<802.11a>



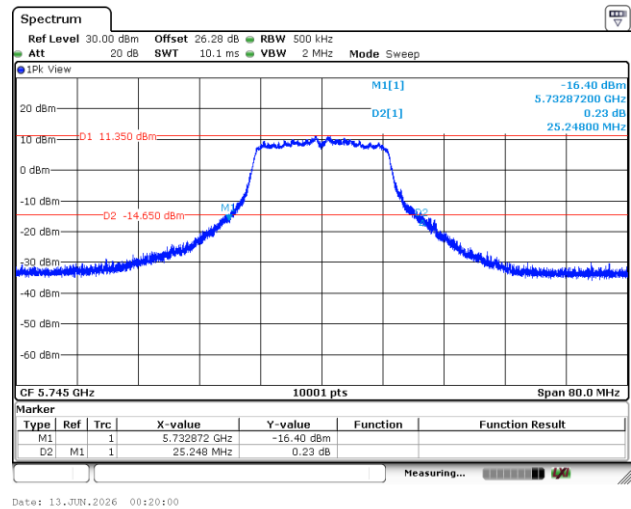


<802.11aN HT20>

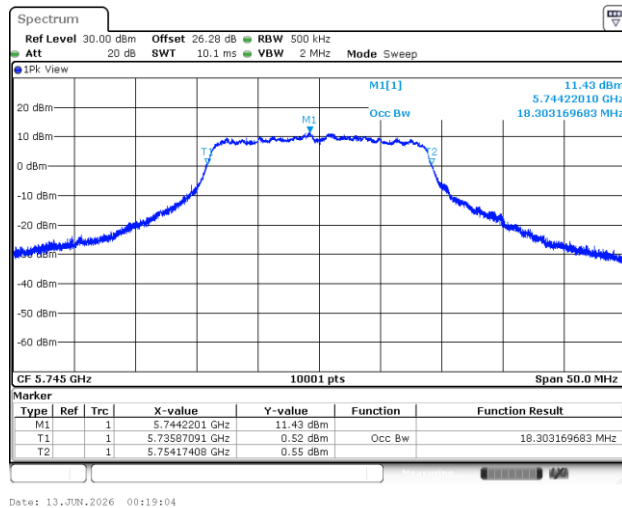
6dB Bandwidth



26dB Bandwidth



99% Occupied Bandwidth

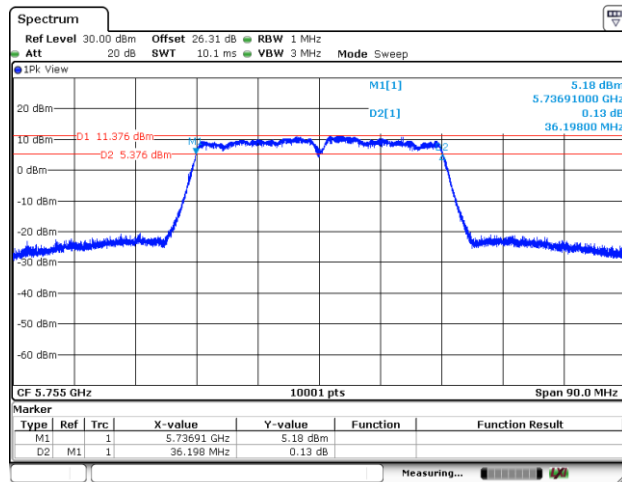


N/A

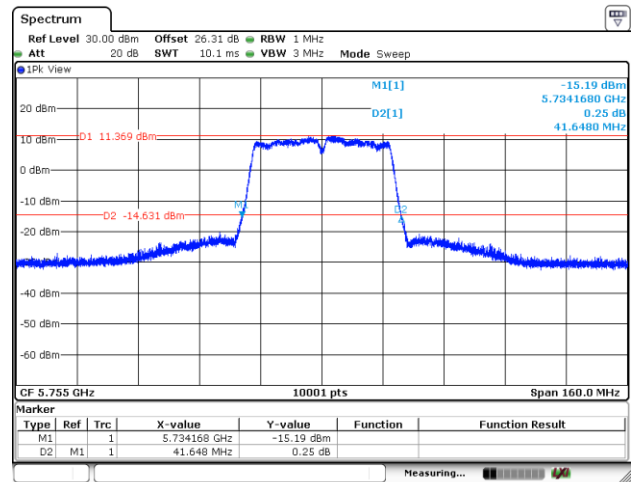


<802.11aN HT40>

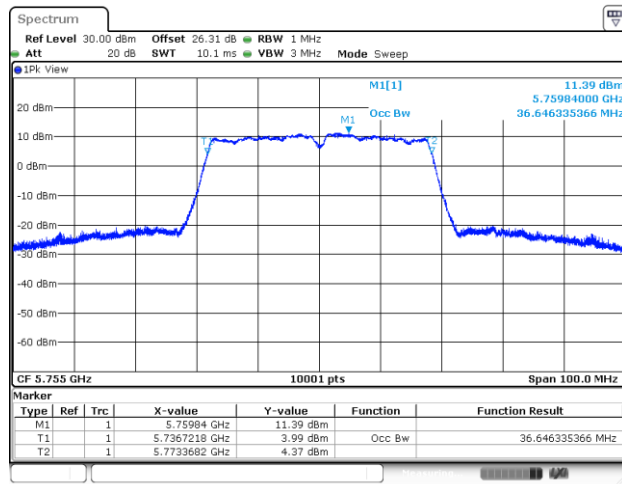
6dB Bandwidth



26dB Bandwidth



99% Occupied Bandwidth

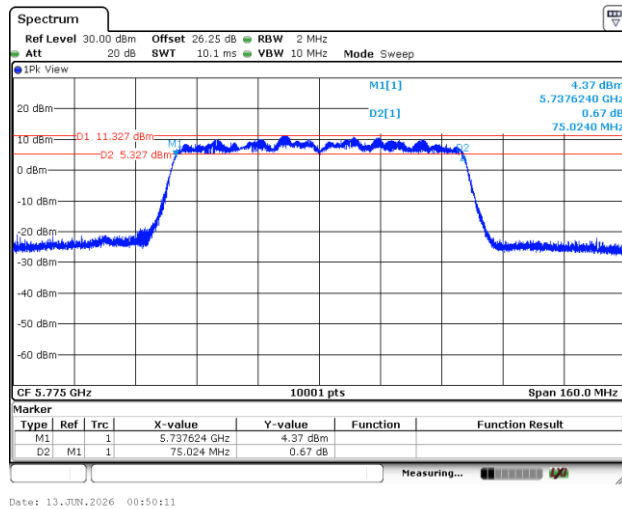


N/A

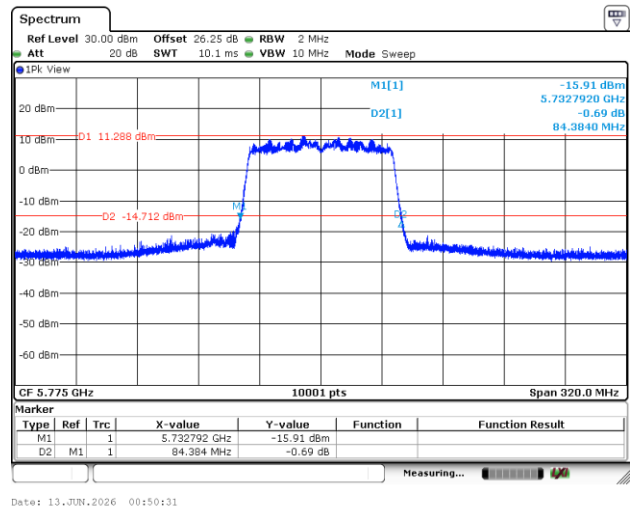


<802.11ac VHT80>

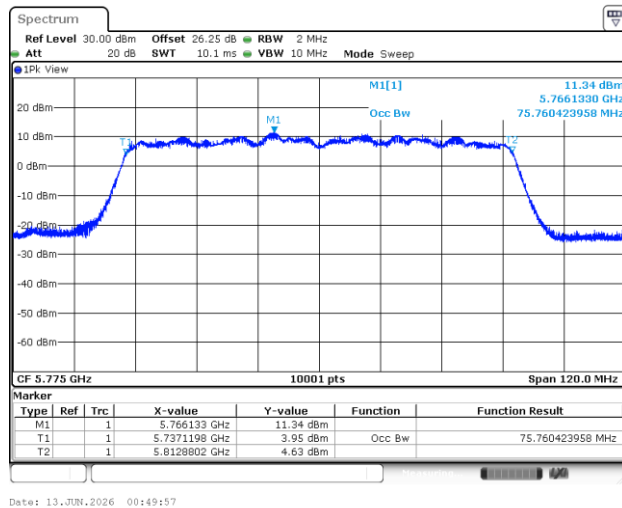
6dB Bandwidth



26dB Bandwidth



99% Occupied Bandwidth

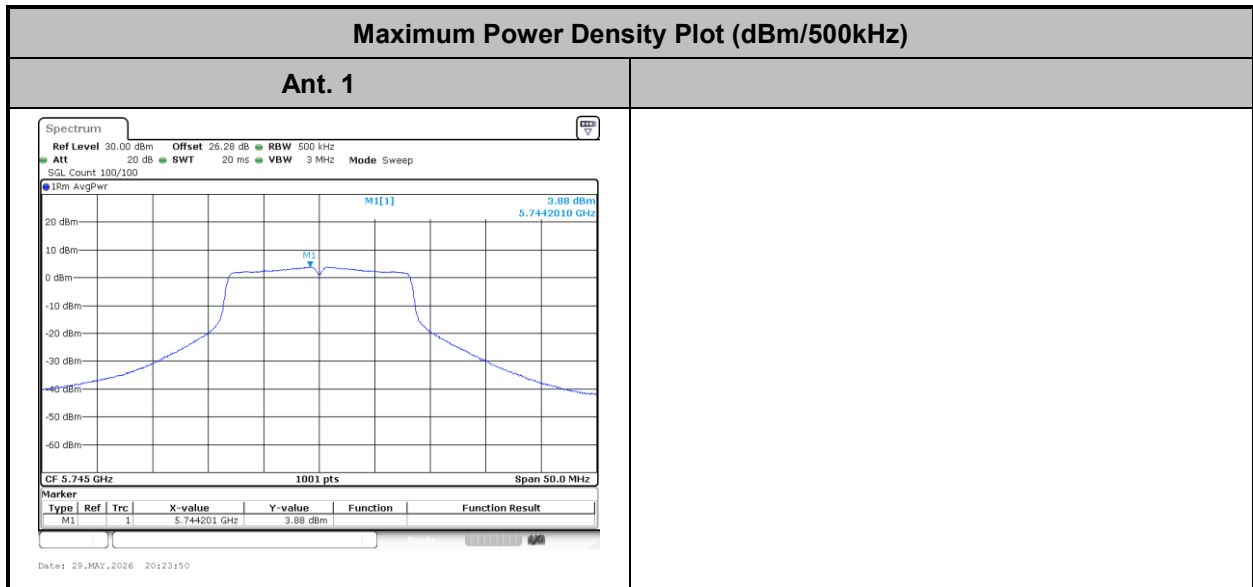


N/A

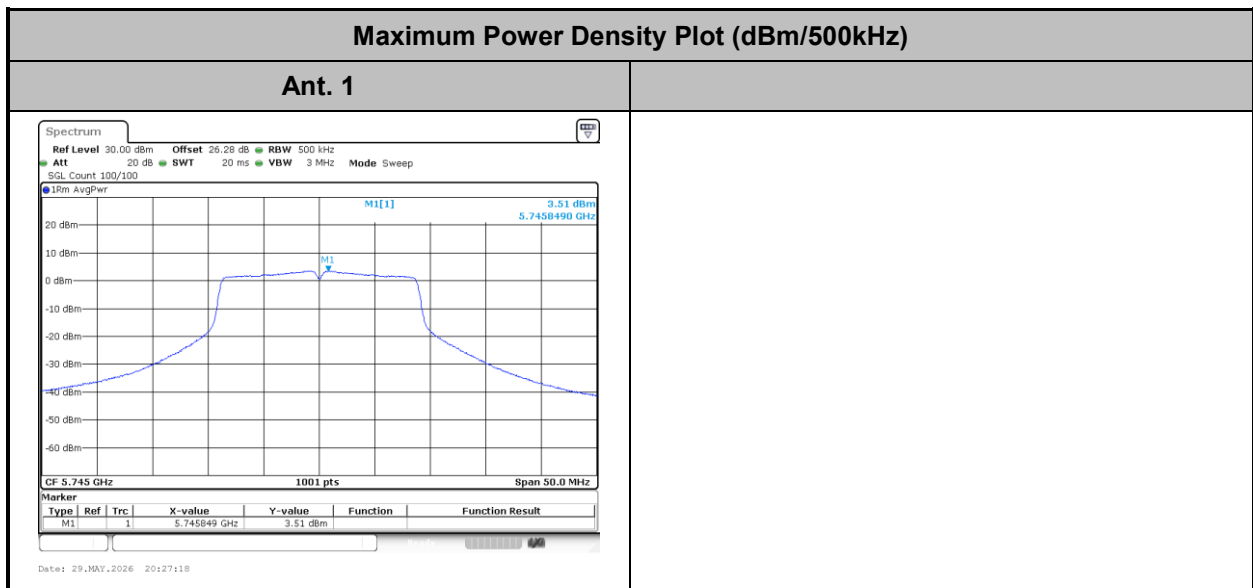


Test Result of Power Spectral Density

<802.11a>

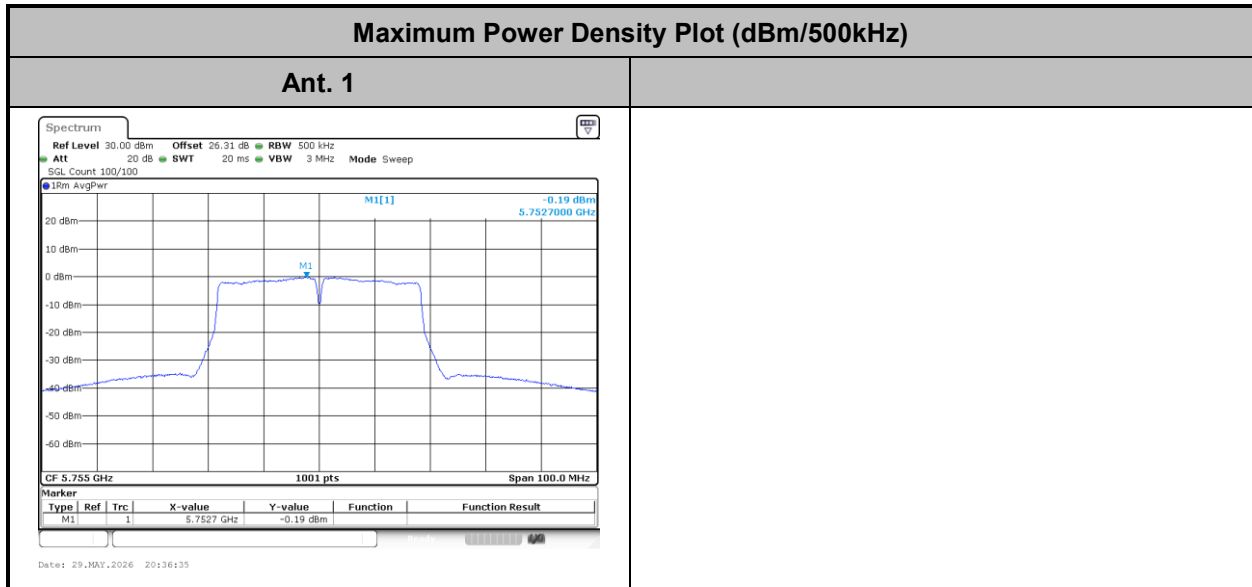


<802.11aN HT20>

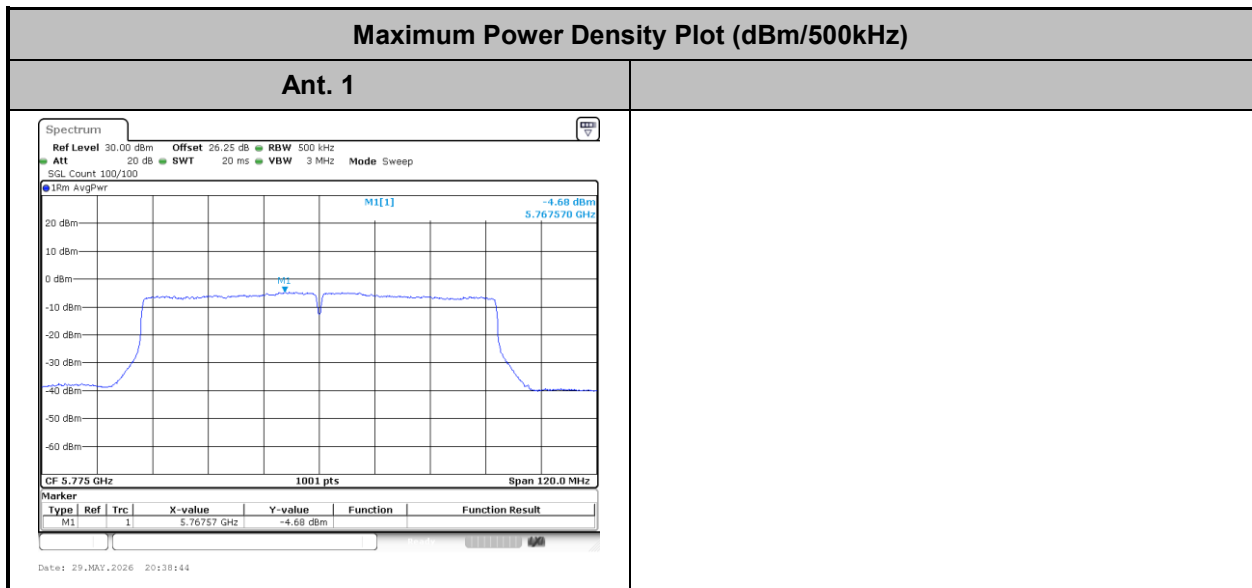




<802.11aN HT40>



<802.11ac VHT80>





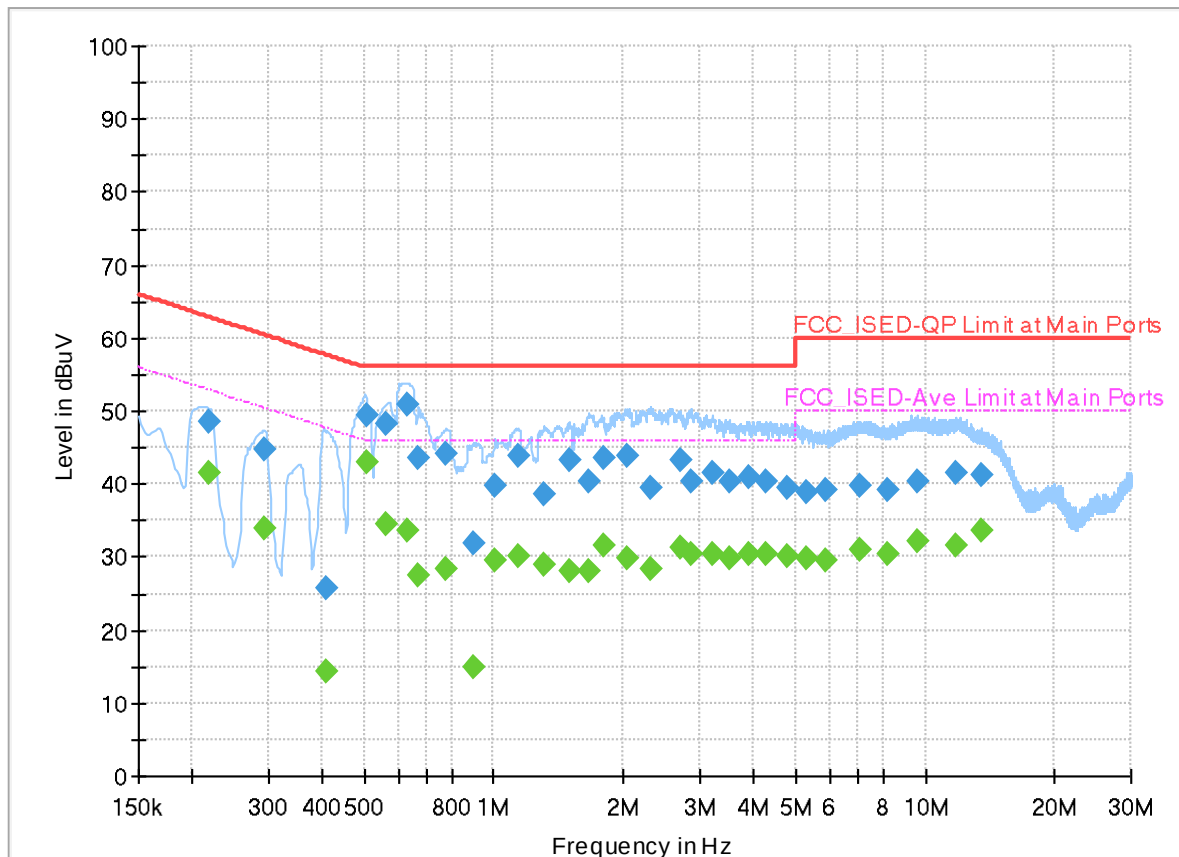
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	23.1 ~ 24.4℃
		Relative Humidity :	46.4 ~ 49.7%

EUT Information

Report NO : 651501-01
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



Final Result

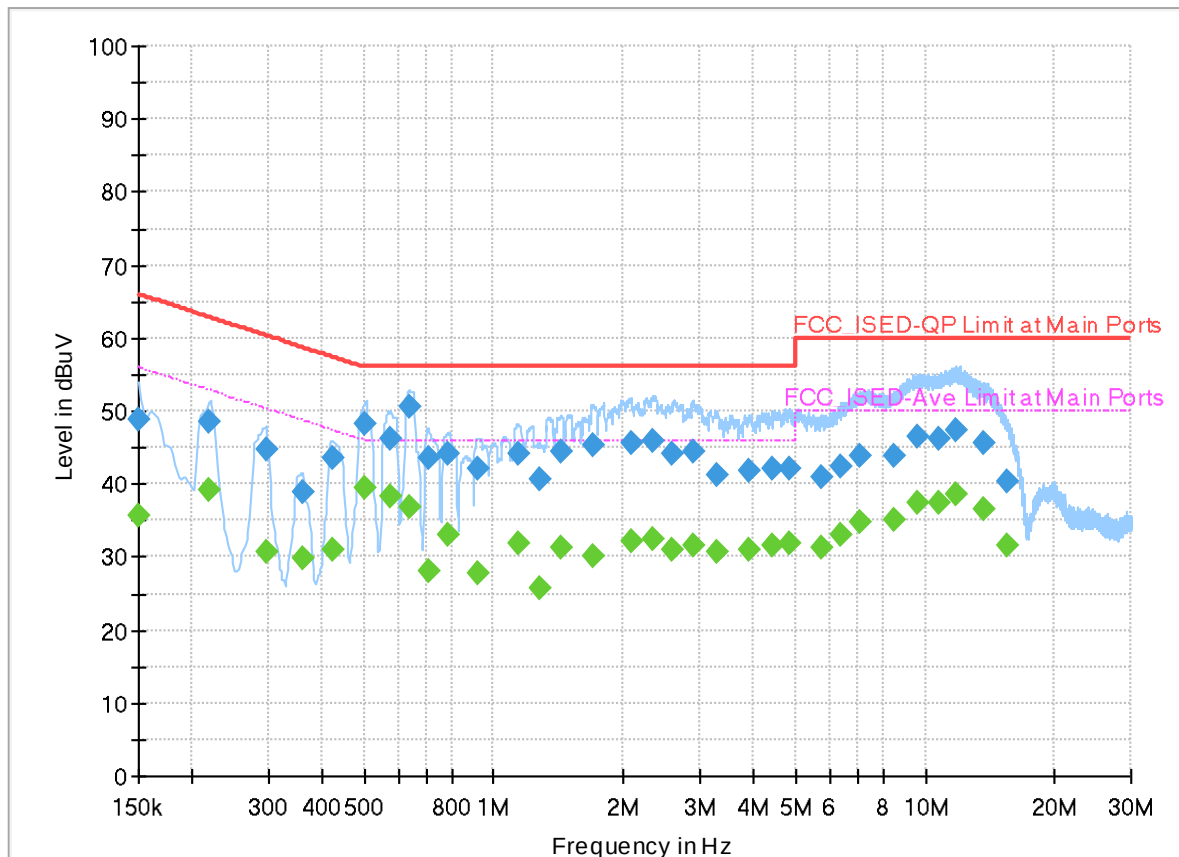
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.217725	---	41.43	52.91	11.48	L1	ON	20.0
0.217725	48.55	---	62.91	14.36	L1	ON	20.0
0.295125	---	34.06	50.38	16.32	L1	ON	20.0
0.295125	44.63	---	60.38	15.75	L1	ON	20.0
0.408750	---	14.37	47.67	33.30	L1	ON	20.0
0.408750	25.70	---	57.67	31.97	L1	ON	20.0
0.505815	---	42.90	46.00	3.10	L1	ON	20.0
0.505815	49.37	---	56.00	6.63	L1	ON	20.0
0.563820	---	34.48	46.00	11.52	L1	ON	20.0
0.563820	48.12	---	56.00	7.88	L1	ON	20.0
0.627000	---	33.58	46.00	12.42	L1	ON	20.0
0.627000	50.90	---	56.00	5.10	L1	ON	20.0
0.667500	---	27.43	46.00	18.57	L1	ON	20.0
0.667500	43.71	---	56.00	12.29	L1	ON	20.0
0.773250	---	28.35	46.00	17.65	L1	ON	20.0
0.773250	44.14	---	56.00	11.86	L1	ON	20.0
0.892500	---	14.93	46.00	31.07	L1	ON	20.0
0.892500	31.78	---	56.00	24.22	L1	ON	20.0
1.000860	---	29.61	46.00	16.39	L1	ON	20.0

1.000860	39.65	---	56.00	16.35	L1	ON	20.0
1.134375	---	30.21	46.00	15.79	L1	ON	20.0
1.134375	43.79	---	56.00	12.21	L1	ON	20.0
1.308615	---	29.02	46.00	16.98	L1	ON	20.1
1.308615	38.53	---	56.00	17.47	L1	ON	20.1
1.491765	---	28.19	46.00	17.81	L1	ON	20.1
1.491765	43.22	---	56.00	12.78	L1	ON	20.1
1.656915	---	27.99	46.00	18.01	L1	ON	20.1
1.656915	40.49	---	56.00	15.51	L1	ON	20.1
1.792500	---	31.47	46.00	14.53	L1	ON	20.1
1.792500	43.71	---	56.00	12.29	L1	ON	20.1
2.044500	---	29.89	46.00	16.11	L1	ON	20.1
2.044500	44.00	---	56.00	12.00	L1	ON	20.1
2.301000	---	28.40	46.00	17.60	L1	ON	20.1
2.301000	39.48	---	56.00	16.52	L1	ON	20.1
2.698755	---	31.40	46.00	14.60	L1	ON	20.1
2.698755	43.38	---	56.00	12.62	L1	ON	20.1
2.865750	---	30.36	46.00	15.64	L1	ON	20.1
2.865750	40.24	---	56.00	15.76	L1	ON	20.1
3.219405	---	30.34	46.00	15.66	L1	ON	20.1
3.219405	41.65	---	56.00	14.35	L1	ON	20.1
3.506370	---	29.86	46.00	16.14	L1	ON	20.1
3.506370	40.43	---	56.00	15.57	L1	ON	20.1
3.902325	---	30.41	46.00	15.59	L1	ON	20.1
3.902325	40.96	---	56.00	15.04	L1	ON	20.1
4.254720	---	30.27	46.00	15.73	L1	ON	20.2
4.254720	40.38	---	56.00	15.62	L1	ON	20.2
4.769250	---	30.02	46.00	15.98	L1	ON	20.2
4.769250	39.56	---	56.00	16.44	L1	ON	20.2
5.307000	---	29.73	50.00	20.27	L1	ON	20.2
5.307000	38.86	---	60.00	21.14	L1	ON	20.2
5.914995	---	29.50	50.00	20.50	L1	ON	20.3
5.914995	39.10	---	60.00	20.90	L1	ON	20.3
7.093500	---	30.87	50.00	19.13	L1	ON	20.3
7.093500	39.83	---	60.00	20.17	L1	ON	20.3
8.190105	---	30.48	50.00	19.52	L1	ON	20.3
8.190105	39.09	---	60.00	20.91	L1	ON	20.3
9.586590	---	32.06	50.00	17.94	L1	ON	20.4
9.586590	40.29	---	60.00	19.71	L1	ON	20.4
11.793750	---	31.71	50.00	18.29	L1	ON	20.5
11.793750	41.56	---	60.00	18.44	L1	ON	20.5
13.558740	---	33.76	50.00	16.24	L1	ON	20.6
13.558740	41.23	---	60.00	18.77	L1	ON	20.6

EUT Information

Report NO : 651501-01
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)
0.150000	---	35.67	56.00	20.33	N	ON	20.0
0.150000	48.74	---	66.00	17.26	N	ON	20.0
0.218535	---	39.27	52.87	13.60	N	ON	20.0
0.218535	48.57	---	62.87	14.30	N	ON	20.0
0.296925	---	30.73	50.33	19.60	N	ON	20.0
0.296925	44.74	---	60.33	15.59	N	ON	20.0
0.360375	---	29.78	48.72	18.94	N	ON	20.0
0.360375	38.80	---	58.72	19.92	N	ON	20.0
0.422655	---	30.89	47.40	16.51	N	ON	20.0
0.422655	43.47	---	57.40	13.93	N	ON	20.0
0.502935	---	39.57	46.00	6.43	N	ON	20.0
0.502935	48.36	---	56.00	7.64	N	ON	20.0
0.578175	---	38.34	46.00	7.66	N	ON	20.0
0.578175	46.10	---	56.00	9.90	N	ON	20.0
0.639600	---	36.73	46.00	9.27	N	ON	20.0
0.639600	50.45	---	56.00	5.55	N	ON	20.0
0.703500	---	27.97	46.00	18.03	N	ON	20.0
0.703500	43.52	---	56.00	12.48	N	ON	20.0
0.786750	---	33.05	46.00	12.95	N	ON	20.0

0.786750	44.26	---	56.00	11.74	N	ON	20.0
0.921075	---	27.87	46.00	18.13	N	ON	20.0
0.921075	42.00	---	56.00	14.00	N	ON	20.0
1.137075	---	31.95	46.00	14.05	N	ON	20.1
1.137075	44.09	---	56.00	11.91	N	ON	20.1
1.276710	---	25.71	46.00	20.29	N	ON	20.1
1.276710	40.74	---	56.00	15.26	N	ON	20.1
1.428000	---	31.20	46.00	14.80	N	ON	20.1
1.428000	44.59	---	56.00	11.41	N	ON	20.1
1.692870	---	30.18	46.00	15.82	N	ON	20.1
1.692870	45.32	---	56.00	10.68	N	ON	20.1
2.080500	---	32.27	46.00	13.73	N	ON	20.1
2.080500	45.72	---	56.00	10.28	N	ON	20.1
2.346000	---	32.52	46.00	13.48	N	ON	20.1
2.346000	45.90	---	56.00	10.10	N	ON	20.1
2.600250	---	31.13	46.00	14.87	N	ON	20.1
2.600250	44.13	---	56.00	11.87	N	ON	20.1
2.895585	---	31.51	46.00	14.49	N	ON	20.1
2.895585	44.41	---	56.00	11.59	N	ON	20.1
3.284070	---	30.83	46.00	15.17	N	ON	20.1
3.284070	41.30	---	56.00	14.70	N	ON	20.1
3.898905	---	30.97	46.00	15.03	N	ON	20.1
3.898905	41.72	---	56.00	14.28	N	ON	20.1
4.446330	---	31.62	46.00	14.38	N	ON	20.2
4.446330	42.25	---	56.00	13.75	N	ON	20.2
4.851555	---	31.94	46.00	14.06	N	ON	20.2
4.851555	42.10	---	56.00	13.90	N	ON	20.2
5.748810	---	31.28	50.00	18.72	N	ON	20.2
5.748810	40.94	---	60.00	19.06	N	ON	20.2
6.380250	---	32.95	50.00	17.05	N	ON	20.3
6.380250	42.35	---	60.00	17.65	N	ON	20.3
7.069335	---	34.67	50.00	15.33	N	ON	20.3
7.069335	43.83	---	60.00	16.17	N	ON	20.3
8.493000	---	34.98	50.00	15.02	N	ON	20.3
8.493000	43.89	---	60.00	16.11	N	ON	20.3
9.629025	---	37.57	50.00	12.43	N	ON	20.4
9.629025	46.43	---	60.00	13.57	N	ON	20.4
10.735035	---	37.34	50.00	12.66	N	ON	20.4
10.735035	46.25	---	60.00	13.75	N	ON	20.4
11.829750	---	38.70	50.00	11.30	N	ON	20.5
11.829750	47.51	---	60.00	12.49	N	ON	20.5
13.645995	---	36.41	50.00	13.59	N	ON	20.6
13.645995	45.58	---	60.00	14.42	N	ON	20.6
15.469170	---	31.66	50.00	18.34	N	ON	20.7
15.469170	40.36	---	60.00	19.64	N	ON	20.7

Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Ken Kuo 、York Huang	Temperature :	21.5~25.2°C
		Relative Humidity :	57.7~62.8%

Note symbol

-L	Low channel location
-R	High channel location

C2.1.Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 34	U-NII-3	5.725-5.85	6	802.11a	149	5745	6Mbps	-	-
Mode 35	U-NII-3	5.725-5.85	6	802.11a	157	5785	6Mbps	-	-
Mode 36	U-NII-3	5.725-5.85	6	802.11a	165	5825	6Mbps	-	-
Mode 37	U-NII-3	5.725-5.85	6	802.11n HT20	149	5745	MCS0	-	-
Mode 38	U-NII-3	5.725-5.85	6	802.11n HT20	157	5785	MCS0	-	-
Mode 39	U-NII-3	5.725-5.85	6	802.11n HT20	165	5825	MCS0	-	-
Mode 40	U-NII-3	5.725-5.85	6	802.11n HT40	151	5755	MCS0	-	-
Mode 41	U-NII-3	5.725-5.85	6	802.11n HT40	159	5795	MCS0	-	-
Mode 42	U-NII-3	5.725-5.85	6	802.11ac VHT80	155	5775	MCS0	-	-
Mode 44	U-NII-3	5.725-5.85	6	802.11n HT40	159	5795	MCS0	-	LF
Mode 46	U-NII-3	5.725-5.85	6	802.11n HT40	159	5795	MCS0	-	SHF

C2.2.Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
34	802.11a	149	5646.11	51.73	68.20	-16.47	V	Peak	Pass	-	Band Edge
34	802.11a	149	3832.00	49.85	54.00	-4.15	H	Avg.	Pass	-	Harmonic
35	802.11a	157	5933.67	51.86	68.20	-16.34	H	Peak	Pass	-	Band Edge
35	802.11a	157	3856.00	50.49	54.00	-3.51	H	Avg.	Pass	-	Harmonic
36	802.11a	165	5935.00	51.03	68.20	-17.17	H	Peak	Pass	-	Band Edge
36	802.11a	165	3880.00	50.36	54.00	-3.64	H	Avg.	Pass	-	Harmonic
37	802.11n HT20	149	5648.29	54.07	68.20	-14.13	H	Peak	Pass	-	Band Edge
37	802.11n HT20	149	3832.00	49.99	54.00	-4.01	H	Avg.	Pass	-	Harmonic
38	802.11n HT20	157	5947.36	51.92	68.20	-16.28	V	Peak	Pass	-	Band Edge
38	802.11n HT20	157	3856.00	50.63	54.00	-3.37	H	Avg.	Pass	-	Harmonic
39	802.11n HT20	165	5938.38	51.56	68.20	-16.64	V	Peak	Pass	-	Band Edge
39	802.11n HT20	165	3880.00	50.34	54.00	-3.66	H	Avg.	Pass	-	Harmonic
40	802.11n HT40	151	5644.02	52.60	68.20	-15.60	H	Peak	Pass	-	Band Edge
40	802.11n HT40	151	3838.00	50.64	54.00	-3.36	H	Avg.	Pass	-	Harmonic
41	802.11n HT40	159	5943.18	51.58	68.20	-16.62	H	Peak	Pass	-	Band Edge
41	802.11n HT40	159	3862.00	50.82	54.00	-3.18	H	Avg.	Pass	-	Harmonic
42	802.11ac VHT80	155	5628.70	52.99	68.20	-15.21	H	Peak	Pass	-	Band Edge
42	802.11ac VHT80	155	3850.00	50.29	54.00	-3.71	H	Avg.	Pass	-	Harmonic
44	LF	159	741.98	38.88	46.00	-7.12	H	Peak	Pass	-	LF
46	SHF	159	39534.99	40.50	54.00	-13.50	H	Avg.	Pass	-	SHF

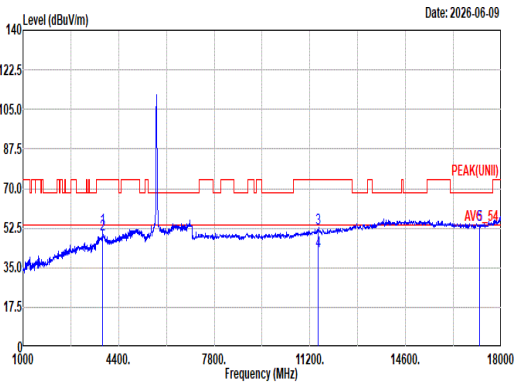
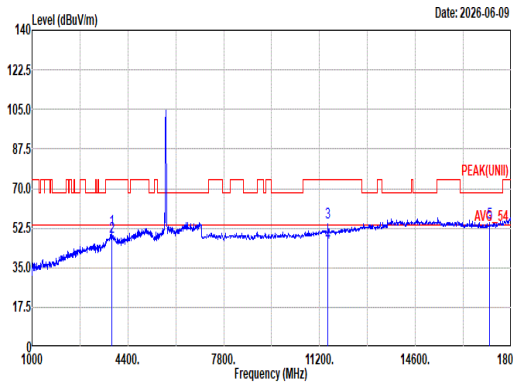


Mode	34																																																																																																																																								
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Peak	Level (dBuV/m) Date: 2026-06-09 PEAK_BE(B4)_16-24 Site : 03CH22-HY Condition: PEAK_BE(B4)_16-24 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5635.09</td><td>51.52</td><td>68.20</td><td>-16.68</td><td>39.31</td><td>33.40</td><td>12.44</td><td>34.54</td><td>0.91</td><td>100</td><td>59</td><td>Peak</td></tr><tr><td>2</td><td>5651.19</td><td>52.42</td><td>69.08</td><td>-16.66</td><td>40.19</td><td>33.41</td><td>12.44</td><td>34.56</td><td>0.94</td><td>100</td><td>59</td><td>Peak</td></tr><tr><td>3</td><td>5712.96</td><td>62.47</td><td>108.83</td><td>-46.36</td><td>49.73</td><td>33.83</td><td>12.47</td><td>34.61</td><td>1.05</td><td>100</td><td>59</td><td>Peak</td></tr><tr><td>4</td><td>5722.96</td><td>71.37</td><td>117.55</td><td>-46.18</td><td>58.59</td><td>33.85</td><td>12.48</td><td>34.62</td><td>1.07</td><td>100</td><td>59</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5635.09	51.52	68.20	-16.68	39.31	33.40	12.44	34.54	0.91	100	59	Peak	2	5651.19	52.42	69.08	-16.66	40.19	33.41	12.44	34.56	0.94	100	59	Peak	3	5712.96	62.47	108.83	-46.36	49.73	33.83	12.47	34.61	1.05	100	59	Peak	4	5722.96	71.37	117.55	-46.18	58.59	33.85	12.48	34.62	1.07	100	59	Peak	Level (dBuV/m) Date: 2026-06-09 PEAK_UNII Site : 03CH22-HY Condition: PEAK_UNII 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5745.00</td><td>111.50</td><td>-----</td><td>-----</td><td>98.65</td><td>33.89</td><td>12.49</td><td>34.64</td><td>1.11</td><td>100</td><td>59</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	111.50	-----	-----	98.65	33.89	12.49	34.64	1.11	100	59	Peak
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Avg	Blank						Level (dBuV/m) Date: 2026-06-09 AVG_54 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5745.00</td><td>104.41</td><td>-----</td><td>-----</td><td>91.56</td><td>33.89</td><td>12.49</td><td>34.64</td><td>1.11</td><td>100</td><td>59</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	104.41	-----	-----	91.56	33.89	12.49	34.64	1.11	100	59	Average																																																																																		
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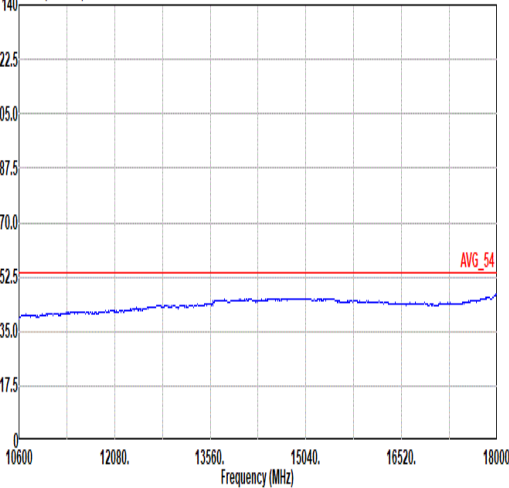
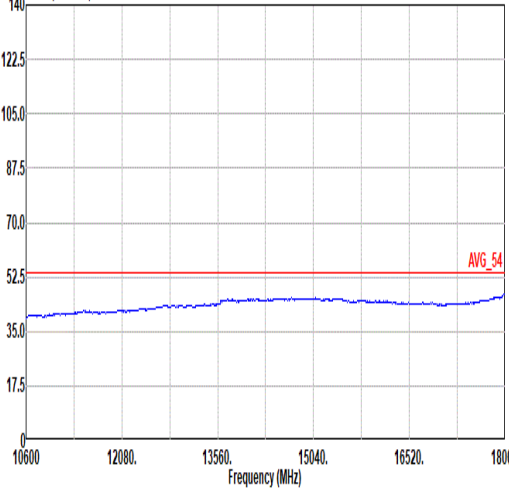


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Avg	Blank						Level (dBuV/m) Date: 2026-06-09 AVG_54 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5745.00</td><td>98.82</td><td>-----</td><td>-----</td><td>85.97</td><td>33.89</td><td>12.49</td><td>34.64</td><td>1.11</td><td>339</td><td>253</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	98.82	-----	-----	85.97	33.89	12.49	34.64	1.11	339	253	Average																																																																																			
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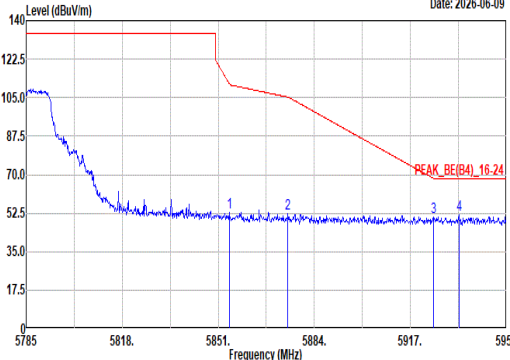


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Peak Avg	 Site : 03CH22-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr></thead><tbody><tr><td>1</td><td>3832.00</td><td>52.39</td><td>74.00</td><td>-21.61</td><td>44.18</td><td>30.59</td><td>10.27</td><td>33.43</td><td>0.78</td><td>100</td><td>296</td><td>Peak</td></tr><tr><td>2</td><td>3832.00</td><td>49.85</td><td>54.00</td><td>-4.15</td><td>41.64</td><td>30.59</td><td>10.27</td><td>33.43</td><td>0.78</td><td>100</td><td>296</td><td>Average</td></tr><tr><td>3</td><td>11490.00</td><td>52.21</td><td>74.00</td><td>-21.79</td><td>34.36</td><td>38.90</td><td>17.80</td><td>40.22</td><td>1.37</td><td>100</td><td>164</td><td>Peak</td></tr><tr><td>4</td><td>11490.00</td><td>42.38</td><td>54.00</td><td>-11.62</td><td>24.53</td><td>38.90</td><td>17.80</td><td>40.22</td><td>1.37</td><td>100</td><td>164</td><td>Average</td></tr><tr><td>5</td><td>17235.00</td><td>53.75</td><td>68.20</td><td>-14.45</td><td>35.94</td><td>40.40</td><td>21.97</td><td>46.49</td><td>1.93</td><td>--</td><td>--</td><td>Peak</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1	3832.00	52.39	74.00	-21.61	44.18	30.59	10.27	33.43	0.78	100	296	Peak	2	3832.00	49.85	54.00	-4.15	41.64	30.59	10.27	33.43	0.78	100	296	Average	3	11490.00	52.21	74.00	-21.79	34.36	38.90	17.80	40.22	1.37	100	164	Peak	4	11490.00	42.38	54.00	-11.62	24.53	38.90	17.80	40.22	1.37	100	164	Average	5	17235.00	53.75	68.20	-14.45	35.94	40.40	21.97	46.49	1.93	--	--	Peak	 Site : 03CH22-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C04A18EN_260520 VERTICAL <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr></thead><tbody><tr><td>1</td><td>3832.00</td><td>51.68</td><td>74.00</td><td>-22.32</td><td>43.47</td><td>30.59</td><td>10.27</td><td>33.43</td><td>0.78</td><td>372</td><td>252</td><td>Peak</td></tr><tr><td>2</td><td>3832.00</td><td>48.60</td><td>54.00</td><td>-5.40</td><td>40.39</td><td>30.59</td><td>10.27</td><td>33.43</td><td>0.78</td><td>372</td><td>252</td><td>Average</td></tr><tr><td>3</td><td>11490.00</td><td>55.16</td><td>74.00</td><td>-18.84</td><td>37.31</td><td>38.90</td><td>17.80</td><td>40.22</td><td>1.37</td><td>100</td><td>241</td><td>Peak</td></tr><tr><td>4</td><td>11490.00</td><td>46.04</td><td>54.00</td><td>-7.96</td><td>28.19</td><td>38.90</td><td>17.80</td><td>40.22</td><td>1.37</td><td>100</td><td>241</td><td>Average</td></tr><tr><td>5</td><td>17235.00</td><td>54.79</td><td>68.20</td><td>-13.41</td><td>36.98</td><td>40.40</td><td>21.97</td><td>46.49</td><td>1.93</td><td>--</td><td>--</td><td>Peak</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1	3832.00	51.68	74.00	-22.32	43.47	30.59	10.27	33.43	0.78	372	252	Peak	2	3832.00	48.60	54.00	-5.40	40.39	30.59	10.27	33.43	0.78	372	252	Average	3	11490.00	55.16	74.00	-18.84	37.31	38.90	17.80	40.22	1.37	100	241	Peak	4	11490.00	46.04	54.00	-7.96	28.19	38.90	17.80	40.22	1.37	100	241	Average	5	17235.00	54.79	68.20	-13.41	36.98	40.40	21.97	46.49	1.93	--	--	Peak
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Mode	34	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz	
ANT	6	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Level (dBuV/m) Date: 2026-06-09  Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL	Level (dBuV/m) Date: 2026-06-09  Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 VERTICAL



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Pol.	Horizontal						Fundamental																																																																										
Peak	Level (dBuV/m) Date: 2026-06-09  Site : 03CH22-HY Condition: PEAK_BE(B4)_16-24 3m DRH10-E_LE2C04A18EN_260520 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 5854.00</td><td>52.72</td><td>111.27</td><td>-58.55</td><td>39.72</td><td>34.00</td><td>12.61</td><td>34.74</td><td>1.13</td><td>100 67 Peak</td></tr><tr><td>2 5874.93</td><td>52.13</td><td>105.22</td><td>-53.09</td><td>39.15</td><td>34.00</td><td>12.64</td><td>34.76</td><td>1.10</td><td>100 67 Peak</td></tr><tr><td>3 5924.92</td><td>50.91</td><td>68.26</td><td>-17.35</td><td>37.09</td><td>34.05</td><td>12.73</td><td>34.80</td><td>1.04</td><td>100 67 Peak</td></tr><tr><td>4 5933.67</td><td>51.86</td><td>68.20</td><td>-16.34</td><td>38.83</td><td>34.07</td><td>12.74</td><td>34.81</td><td>1.03</td><td>100 67 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5854.00	52.72	111.27	-58.55	39.72	34.00	12.61	34.74	1.13	100 67 Peak	2 5874.93	52.13	105.22	-53.09	39.15	34.00	12.64	34.76	1.10	100 67 Peak	3 5924.92	50.91	68.26	-17.35	37.09	34.05	12.73	34.80	1.04	100 67 Peak	4 5933.67	51.86	68.20	-16.34	38.83	34.07	12.74	34.81	1.03	100 67 Peak	Blank				
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Avg	Blank						Level (dBuV/m) Date: 2026-06-09 AVG_54 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5785.00</td><td>98.26</td><td>-----</td><td>-----</td><td>85.30</td><td>33.96</td><td>12.50</td><td>34.67</td><td>1.17</td><td>300</td><td>207</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5785.00	98.26	-----	-----	85.30	33.96	12.50	34.67	1.17	300	207	Average																																																																																			
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Peak	Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: PEAK_BE(B4)_16-24 3m DRH10-E_LE2C04A18EN_260520 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 5854.30</td><td>50.04</td><td>112.40</td><td>-62.36</td><td>37.04</td><td>34.00</td><td>12.61</td><td>34.74</td><td>1.13</td><td>300 207 Peak</td></tr><tr><td>2 5873.44</td><td>50.41</td><td>105.64</td><td>-55.23</td><td>37.43</td><td>34.00</td><td>12.64</td><td>34.76</td><td>1.10</td><td>300 207 Peak</td></tr><tr><td>3 5924.59</td><td>50.92</td><td>68.50</td><td>-17.58</td><td>37.90</td><td>34.05</td><td>12.73</td><td>34.80</td><td>1.04</td><td>300 207 Peak</td></tr><tr><td>4 5933.34</td><td>51.66</td><td>68.20</td><td>-16.54</td><td>38.63</td><td>34.07</td><td>12.74</td><td>34.81</td><td>1.03</td><td>300 207 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 5854.30	50.04	112.40	-62.36	37.04	34.00	12.61	34.74	1.13	300 207 Peak	2 5873.44	50.41	105.64	-55.23	37.43	34.00	12.64	34.76	1.10	300 207 Peak	3 5924.59	50.92	68.50	-17.58	37.90	34.05	12.73	34.80	1.04	300 207 Peak	4 5933.34	51.66	68.20	-16.54	38.63	34.07	12.74	34.81	1.03	300 207 Peak	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																															
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Mode	35																																																																																																																																																																	
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Peak Avg	Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 3856.00</td><td>53.10</td><td>74.00</td><td>-20.90</td><td>44.76</td><td>30.71</td><td>10.29</td><td>33.44</td><td>0.78</td><td>100 297 Peak</td></tr><tr><td>2 3856.00</td><td>50.49</td><td>54.00</td><td>-3.51</td><td>42.15</td><td>30.71</td><td>10.29</td><td>33.44</td><td>0.78</td><td>100 297 Average</td></tr><tr><td>3 11570.00</td><td>52.83</td><td>74.00</td><td>-21.17</td><td>34.83</td><td>39.06</td><td>17.86</td><td>40.30</td><td>1.38</td><td>151 160 Peak</td></tr><tr><td>4 11570.00</td><td>42.96</td><td>54.00</td><td>-11.04</td><td>24.96</td><td>39.06</td><td>17.86</td><td>40.30</td><td>1.38</td><td>151 160 Average</td></tr><tr><td>5 17355.00</td><td>54.20</td><td>68.20</td><td>-14.00</td><td>36.39</td><td>40.41</td><td>22.08</td><td>46.60</td><td>1.92</td><td>-- -- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 3856.00	53.10	74.00	-20.90	44.76	30.71	10.29	33.44	0.78	100 297 Peak	2 3856.00	50.49	54.00	-3.51	42.15	30.71	10.29	33.44	0.78	100 297 Average	3 11570.00	52.83	74.00	-21.17	34.83	39.06	17.86	40.30	1.38	151 160 Peak	4 11570.00	42.96	54.00	-11.04	24.96	39.06	17.86	40.30	1.38	151 160 Average	5 17355.00	54.20	68.20	-14.00	36.39	40.41	22.08	46.60	1.92	-- -- Peak	Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C04A18EN_260520 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 3856.00</td><td>50.91</td><td>74.00</td><td>-23.09</td><td>42.57</td><td>30.71</td><td>10.29</td><td>33.44</td><td>0.78</td><td>322 254 Peak</td></tr><tr><td>2 3856.00</td><td>47.77</td><td>54.00</td><td>-6.23</td><td>39.43</td><td>30.71</td><td>10.29</td><td>33.44</td><td>0.78</td><td>322 254 Average</td></tr><tr><td>3 11570.00</td><td>55.76</td><td>74.00</td><td>-18.24</td><td>37.76</td><td>39.06</td><td>17.86</td><td>40.30</td><td>1.38</td><td>107 240 Peak</td></tr><tr><td>4 11570.00</td><td>45.94</td><td>54.00</td><td>-8.06</td><td>27.94</td><td>39.06</td><td>17.86</td><td>40.30</td><td>1.38</td><td>107 240 Average</td></tr><tr><td>5 17355.00</td><td>54.03</td><td>68.20</td><td>-14.17</td><td>36.22</td><td>40.41</td><td>22.08</td><td>46.60</td><td>1.92</td><td>-- -- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 3856.00	50.91	74.00	-23.09	42.57	30.71	10.29	33.44	0.78	322 254 Peak	2 3856.00	47.77	54.00	-6.23	39.43	30.71	10.29	33.44	0.78	322 254 Average	3 11570.00	55.76	74.00	-18.24	37.76	39.06	17.86	40.30	1.38	107 240 Peak	4 11570.00	45.94	54.00	-8.06	27.94	39.06	17.86	40.30	1.38	107 240 Average	5 17355.00	54.03	68.20	-14.17	36.22	40.41	22.08	46.60	1.92	-- -- Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																								
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Mode	35	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz	
ANT	6	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL	Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 VERTICAL

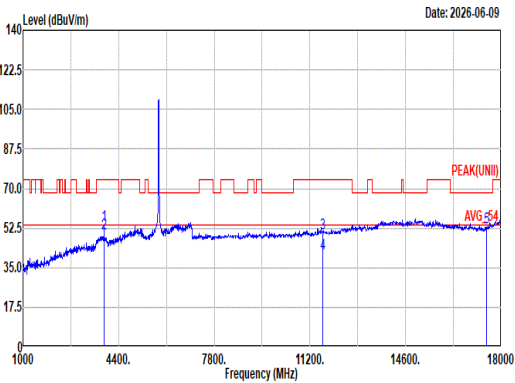
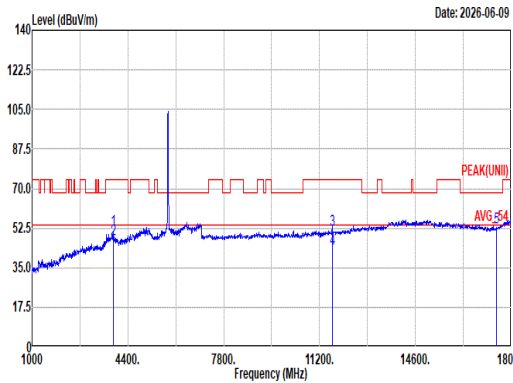


Mode	36																																																																																																																																				
	Band Edge																																																																																																																																				
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ANT	6																																																																																																																																				
Pol.	Horizontal						Fundamental																																																																																																																														
Peak	Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: PEAK_BE(B4)_16-24 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5854.50</td><td>56.16</td><td>111.94</td><td>-55.78</td><td>43.16</td><td>34.00</td><td>12.61</td><td>34.74</td><td>1.13</td><td>100</td><td>62 Peak</td></tr><tr><td>2</td><td>5874.75</td><td>61.88</td><td>105.27</td><td>-43.39</td><td>48.90</td><td>34.00</td><td>12.64</td><td>34.76</td><td>1.10</td><td>100</td><td>62 Peak</td></tr><tr><td>3</td><td>5922.75</td><td>51.59</td><td>69.86</td><td>-18.27</td><td>38.58</td><td>34.05</td><td>12.72</td><td>34.80</td><td>1.04</td><td>100</td><td>62 Peak</td></tr><tr><td>4</td><td>5935.00</td><td>51.03</td><td>68.20</td><td>-17.17</td><td>38.00</td><td>34.07</td><td>12.75</td><td>34.81</td><td>1.02</td><td>100</td><td>62 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg	1	5854.50	56.16	111.94	-55.78	43.16	34.00	12.61	34.74	1.13	100	62 Peak	2	5874.75	61.88	105.27	-43.39	48.90	34.00	12.64	34.76	1.10	100	62 Peak	3	5922.75	51.59	69.86	-18.27	38.58	34.05	12.72	34.80	1.04	100	62 Peak	4	5935.00	51.03	68.20	-17.17	38.00	34.07	12.75	34.81	1.02	100	62 Peak	Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5825.00</td><td>109.32</td><td>-----</td><td>-----</td><td>96.31</td><td>34.00</td><td>12.55</td><td>34.71</td><td>1.17</td><td>100</td><td>62 Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg	1	5825.00	109.32	-----	-----	96.31	34.00	12.55	34.71	1.17	100	62 Peak
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Avg	Blank						Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5825.00</td><td>102.17</td><td>-----</td><td>-----</td><td>89.16</td><td>34.00</td><td>12.55</td><td>34.71</td><td>1.17</td><td>100</td><td>62 Average</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg	1	5825.00	102.17	-----	-----	89.16	34.00	12.55	34.71	1.17	100	62 Average																																																																															
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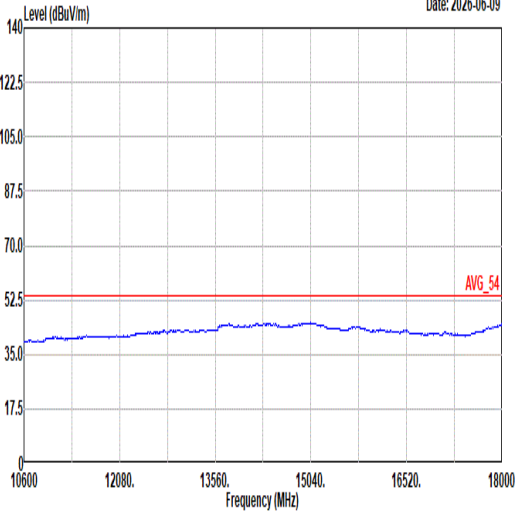
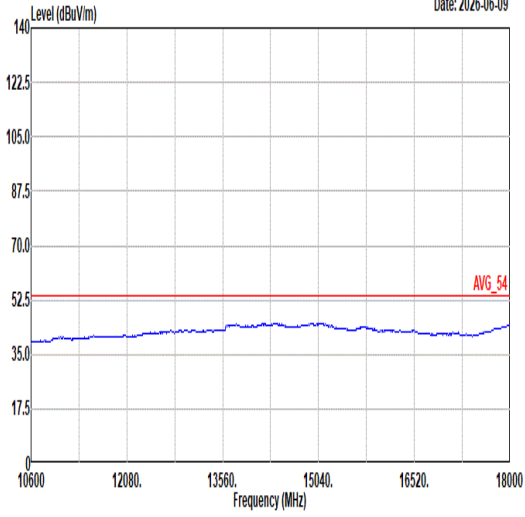


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Peak	Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: PEAK_BE(B4)_16-24 3m DRH18-E_LE2C04A18EN_260520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5855.00</td><td>52.12</td><td>110.80</td><td>-58.68</td><td>39.12</td><td>34.00</td><td>12.61</td><td>34.74</td><td>1.13</td><td>400</td><td>211</td><td>Peak</td></tr><tr><td>2</td><td>5857.00</td><td>60.18</td><td>110.24</td><td>-50.06</td><td>47.18</td><td>34.00</td><td>12.61</td><td>34.74</td><td>1.13</td><td>400</td><td>211</td><td>Peak</td></tr><tr><td>3</td><td>5924.88</td><td>49.57</td><td>68.29</td><td>-18.72</td><td>36.55</td><td>34.05</td><td>12.73</td><td>34.80</td><td>1.04</td><td>400</td><td>211</td><td>Peak</td></tr><tr><td>4</td><td>5934.38</td><td>50.85</td><td>68.20</td><td>-17.35</td><td>37.81</td><td>34.07</td><td>12.75</td><td>34.81</td><td>1.03</td><td>400</td><td>211</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5855.00	52.12	110.80	-58.68	39.12	34.00	12.61	34.74	1.13	400	211	Peak	2	5857.00	60.18	110.24	-50.06	47.18	34.00	12.61	34.74	1.13	400	211	Peak	3	5924.88	49.57	68.29	-18.72	36.55	34.05	12.73	34.80	1.04	400	211	Peak	4	5934.38	50.85	68.20	-17.35	37.81	34.07	12.75	34.81	1.03	400	211	Peak	Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C04A18EN_260520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5825.00</td><td>104.05</td><td>-----</td><td>-----</td><td>91.04</td><td>34.00</td><td>12.55</td><td>34.71</td><td>1.17</td><td>400</td><td>211</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5825.00	104.05	-----	-----	91.04	34.00	12.55	34.71	1.17	400	211	Peak
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Avg	Blank						Level (dBuV/m) Date: 2026-06-09 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5825.00</td><td>95.81</td><td>-----</td><td>-----</td><td>82.80</td><td>34.00</td><td>12.55</td><td>34.71</td><td>1.17</td><td>400</td><td>211</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5825.00	95.81	-----	-----	82.80	34.00	12.55	34.71	1.17	400	211	Average																																																																																			
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Mode	36	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz	
ANT	6	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Date: 2026-06-09  Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL	Date: 2026-06-09  Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 VERTICAL



	37																																																																																																																																								
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1	5745.00	111.33	-----	-----	90.48	33.89	12.49	34.64	1.11	100	63	Peak																																																																																																																													
Avg	Blank						Level (dBuV/m) Date: 2026-06-09 AVG_54 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5745.00</td><td>104.29</td><td>-----</td><td>-----</td><td>91.44</td><td>33.89</td><td>12.49</td><td>34.64</td><td>1.11</td><td>100</td><td>63</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	cm	deg	1	5745.00	104.29	-----	-----	91.44	33.89	12.49	34.64	1.11	100	63	Average																																																																																		
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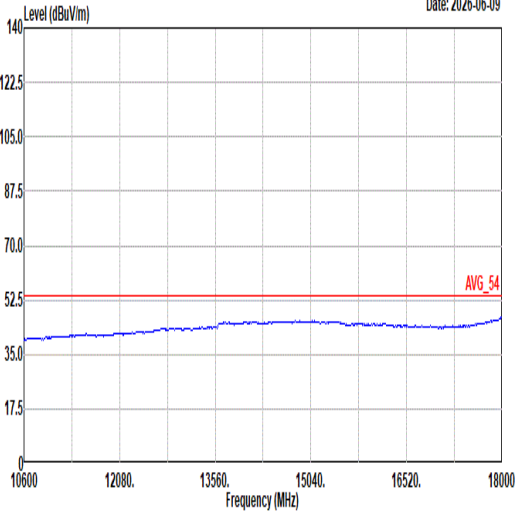
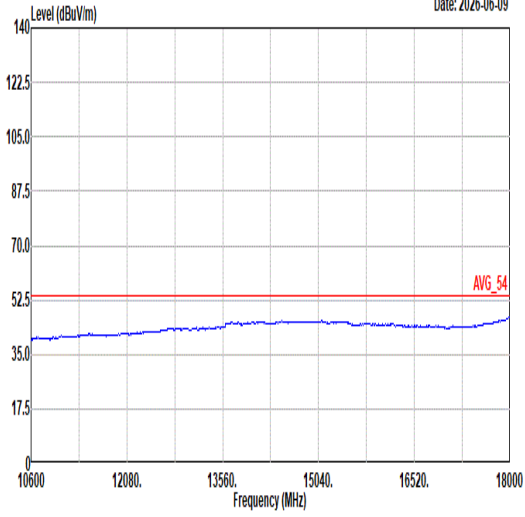


Mode	37										
	Band Edge										
	U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz										
ANT	6										
Pol.	Vertical										
Peak											



Mode	37																																																																																																																																																																	
	Harmonic																																																																																																																																																																	
	U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz																																																																																																																																																																	
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																									
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Mode	37	
	Harmonic	
	U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz	
ANT	6	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Date: 2026-06-09  Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL	Date: 2026-06-09  Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_260520 VERTICAL



Mode	38																																																																																																																																					
	Band Edge - L																																																																																																																																					
	U-NII-3_5.725-5.85_802.11n HT20_CH157_5785MHz																																																																																																																																					
ANT	6																																																																																																																																					
Pol.	Horizontal						Fundamental																																																																																																																															
Peak	Level (dBuV/m) Date: 2026-06-09 PEAK_BE(B4)_16-24 Site : 03CH22-HY Condition: PEAK_BE(B4)_16-24 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5615.54</td><td>51.12</td><td>68.20</td><td>-17.08</td><td>38.93</td><td>33.40</td><td>12.43</td><td>34.52</td><td>0.88</td><td>101</td><td>73 Peak</td></tr><tr><td>2</td><td>5658.14</td><td>51.14</td><td>68.30</td><td>-17.16</td><td>38.92</td><td>33.40</td><td>12.44</td><td>34.56</td><td>0.94</td><td>101</td><td>73 Peak</td></tr><tr><td>3</td><td>5700.46</td><td>52.06</td><td>105.33</td><td>-53.27</td><td>39.36</td><td>33.80</td><td>12.47</td><td>34.60</td><td>1.03</td><td>101</td><td>73 Peak</td></tr><tr><td>4</td><td>5728.62</td><td>54.25</td><td>112.21</td><td>-57.96</td><td>41.50</td><td>33.84</td><td>12.47</td><td>34.62</td><td>1.06</td><td>101</td><td>73 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5615.54	51.12	68.20	-17.08	38.93	33.40	12.43	34.52	0.88	101	73 Peak	2	5658.14	51.14	68.30	-17.16	38.92	33.40	12.44	34.56	0.94	101	73 Peak	3	5700.46	52.06	105.33	-53.27	39.36	33.80	12.47	34.60	1.03	101	73 Peak	4	5728.62	54.25	112.21	-57.96	41.50	33.84	12.47	34.62	1.06	101	73 Peak	Level (dBuV/m) Date: 2026-06-09 PEAK(UNII) Site : 03CH22-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C04A18EN_260520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5785.00</td><td>111.46</td><td>-----</td><td>-----</td><td>98.48</td><td>33.98</td><td>12.50</td><td>34.68</td><td>1.18</td><td>101</td><td>73 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5785.00	111.46	-----	-----	98.48	33.98	12.50	34.68	1.18	101	73 Peak
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																													
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