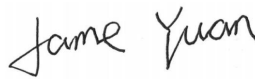




RF MEASUREMENT REPORT

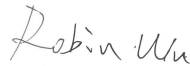
FCC ID: DD4ADTDX55
Applicant: Shure Incorporated
Product: Wireless Dual Transmitter
Model No.: ADTD X55, ADTD DC X55
Trade Mark: 
FCC Classification: Licensed LPAS Device (TLD)
FCC Rule Part(s): Part 74 Subpart H (Section 74.861)
Result: Complies
Received Date: 2026-01-19
Test Date: 2026-01-30 ~ 2026-02-04

Reviewed By:



Jame Yuan

Approved By:



Robin Wu



The test results relate only to the samples tested.

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report. Testing was performed in accordance with the applicable measurement procedures. The test results reported herein apply only to the specific item(s) tested.

The test report shall not be reproduced except in full without the written approval of MRT Technology (Suzhou) Co., Ltd.



Revision History

Report No.	Version	Description	Issue Date	Note
R26S1023017-U205	V01	Initial Report	2026-03-16	Valid

Note: This product has previously obtained FCC approval (FCC ID: DD4ADTDX55). New operating modes are added via software modification, based on report No. R25S1019045-U205.

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1. General Information

1.1. Applicant

Shure Incorporated

5800 West Touhy Avenue, Niles, IL 60714-4608, USA

1.2. Manufacturer

Shure Incorporated

5800 West Touhy Avenue, Niles, IL 60714-4608, USA

1.3. Testing Facility

☒	Test Site - MRT Suzhou Laboratory
	Laboratory Location (Suzhou - Wuzhong) D8 Building, No.2 Tian'edang Rd., Wuzhong Economic Development Zone, Suzhou, China
	Laboratory Location (Suzhou - SIP) 4b Building, Liando U Valley, No.200 Xingpu Rd., Shengpu Town, Suzhou Industrial Park, China
	Laboratory Location (Suzhou - Wujiang) Building 1, No.1 Xingdong Road, Wujiang, Suzhou, Jiangsu, People's Republic of China
	Laboratory Accreditations
	A2LA: 3628.01 FCC: CN1166
☐	Test Site - MRT Shenzhen Laboratory
	Laboratory Location (Shenzhen) 1G, Building A, Junxiangda Building, Zhongshanyuan Road West, Nanshan District, Shenzhen, China
	Laboratory Accreditations
	A2LA: 3628.02 FCC: CN1284
☐	Test Site - MRT Taiwan Laboratory
	Laboratory Location (Taiwan) No. 38, Fuxing 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)
	Laboratory Accreditations
	TAF: 3261 FCC: 291082, TW3261

1.4. Product Information

Product Name	Wireless Dual Transmitter
Model No.	ADTD X55, ADTD DC X55
Serial No.	2DA31999904
Radio Specification	UHF Microphone Transmitter
Antenna Information	Refer to section 1.7
Operating Temperature	-18 ~ 50 °C
Network Interface	10/100/1000 Mbps, Dante Digital Audio
Power Type	AC Power Input (100 ~ 240 V AC) & DC Power Input (12 ~ 48 V) AC Power Output (100 ~ 240 V AC)
Accessory	
8 Port Antenna Combiner	Model: AD8C, AD8C DC AC Ver.: 100 - 240 V ~, 50/60 Hz, 0.76 A max (5.76 A max outlet loaded), DC Ver.: 12 - 48 V DC, 4 A max
Note 1: The information of the EUT (Equipment Under Test) was provided by the manufacturer. The accuracy, completeness, and validity of the information are solely the responsibility of the manufacturer. Note 2: ADTD X55 and ADTD DC X55 are completely same except power supply difference, ADTD X55 supports AC power supply, while ADTD DC X55 supports both AC and DC power supply. Note 3: AD8C and AD8C DC are completely same except power supply difference, AD8C supports AC power supply, while AD8C DC supports both AC and DC power supply.	

1.5. Radio Specification under Test

Transmission Mode	SC Narrowband
Frequency Range	941.625 ~ 951.875 MHz & 952.975 ~ 956.125 MHz & 956.575 ~ 959.725 MHz
Declared Power Level	Low & Mid & High
Type of Modulation	SC Narrowband: 16QAM
Declared Occupied Bandwidth	SC Narrowband: 200 kHz
Channel Spacing	25 kHz
RF Connector Type	BNC

1.6. Working Frequencies

Bottom Channel (MHz)	Middle Channel (MHz)	Top Channel (MHz)
SC Narrowband		
941.625 ~ 951.875 MHz Frequency Band		
941.625	946.750	951.875
952.975 ~ 956.125 MHz Frequency Band		
952.975	N/A	956.125
956.575 ~ 959.725 MHz Frequency Band		
956.575	N/A	959.725

1.7. Antenna Details

Antenna Type	Frequency Band (MHz)	Manufacturer	Peak Gain (dBi)
Dipole	941 ~ 960	Shure	2.20

2. Test Configuration

2.1. Test Mode

Mode 1: Transmit at X55 Band by SC Narrowband (Max Power Level = 80 mW)
Mode 2: Transmit at X55 Band by SC Narrowband, combined (Max Power Level = 20 mW)

2.2. Test Software

Power level and transmit frequency can be selected using the front panel controls.

2.3. Applied Standards

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

- FCC Part 74.861
- KDB 206256 D01 v03
- ANSI C63.26-2015
- ETSI EN 300 422 - 1 V 2.2.1

2.4. Test Environment Condition

Ambient Temperature	15 ~ 35 °C
Relative Humidity	20 ~ 75%RH

3. Measuring Instrument

Instrument	Manufacturer	Model No.	Asset No.	Cali. Interval	Cali. Due Date	Test Site
Signal Analyzer	Keysight	N9010B	MRTSUE06558	1 year	2026-05-17	WZ-SR5
Thermohygrometer	testo	608-H1	MRTSUE06402	1 year	2026-04-24	WZ-SR5
USB Power Sensor	Keysight	U2021XA	MRTSUE06447	1 year	2026-06-17	WZ-SR5
Shielding Room	HUAMING	WZ-SR5	MRTSUE06442	N/A	N/A	WZ-SR5
Attenuator	MVE	MVE2213	MRTSUE11091	1 year	2026-06-02	WZ-SR5
RF Cable	UCwave	UCE500	MRTSUE07383	1	2026-07-20	WZ-SR5
TRILOG Antenna	Schwarzbeck	VULB 9162	MRTSUE06022	1 year	2026-03-22	WZ-AC2
EMI Test Receiver	Agilent	N9038A	MRTSUE06125	1 year	2026-04-26	WZ-AC2
Horn Antenna	Schwarzbeck	BBHA 9120D	MRTSUE06171	1 year	2026-09-12	WZ-AC2
Preamplifier	Schwarzbeck	BBV 9718	MRTSUE06176	1 year	2026-03-18	WZ-AC2
Anechoic Chamber	RIKEN	WZ-AC2	MRTSUE06213	1 year	2026-04-17	WZ-AC2
Thermohygrometer	testo	608-H1	MRTSUE11263	1 year	2026-10-08	WZ-AC2

Software	Version	Function
e3	230711	RE & CE
Controller_MF 7802	1.02	RE Antenna & Turntable
Agilent Power Panel	V 3.9	Power

4. Decision Rules and Measurement Uncertainty

4.1. Decision Rules

The Decision Rule is based on Simple Acceptance in accordance with ISO Guide 98-4: 2012 Clause 8.2.
(Measurement uncertainty is not taken into account when stating conformity with a specified requirement.)

4.2. Measurement Uncertainty

Where relevant, the following test uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k = 2$.

AC Conducted Emission Measurement	
The maximum measurement uncertainty is evaluated as:	
9 kHz ~ 150 kHz:	3.59 dB
150 kHz ~ 30 MHz:	3.20 dB
Radiated Emission Measurement	
The maximum measurement uncertainty is evaluated as:	
Coaxial:	9 kHz ~ 30 MHz: 2.56 dB
Coplanar:	9 kHz ~ 30 MHz: 2.55 dB
Horizontal:	30 MHz ~ 200 MHz: 3.48 dB
	200 MHz ~ 1 GHz: 4.17 dB
	1 GHz ~ 40 GHz: 5.01 dB
Vertical:	30 MHz ~ 200 MHz: 4.09 dB
	200 MHz ~ 1 GHz: 5.30 dB
	1 GHz ~ 40 GHz: 4.85 dB
Spurious Emissions, Conducted	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 2.9 dB	
Output Power	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 1.4 dB	
Occupied Bandwidth	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 2.6%	

5. Test Result

5.1. Summary

FCC Part Section(s)	Test Description	Test Condition	Test Result
74.861(d)(1)	RF Output Power	Conducted	Pass
74.861(d)(4)	99% Occupied Bandwidth		Pass
74.861(d)(4) (ii)	Emission Mask		Pass
74.861(d)(4) (iv)	Radiated Spurious Emission	Radiated	Pass

Note: All analyzer plots presented in this section were captured with a correction table applied. The correction table compensates for the losses introduced by the cables and attenuators used in the setup to connect the EUT to the analyzer across all relevant frequencies.

5.2. RF Output Power Measurement

5.2.1. Test Limit

The conducted power may not exceed 1 W in 941.5 - 959.85 MHz band.

5.2.2. Test Procedure

ANSI C63.26-2015 - Section 5.2.4.2

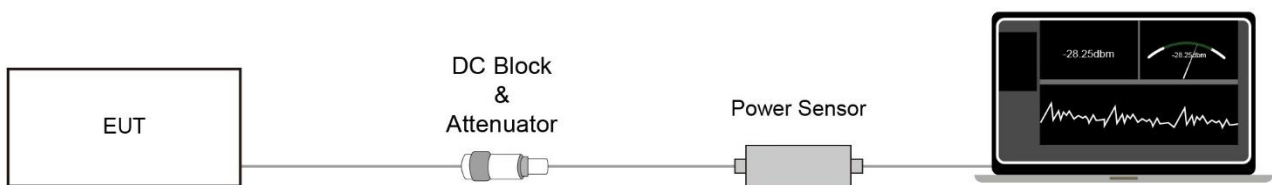
5.2.3. Test Setting

The output of the EUT was connected to an RF average power meter through fixed attenuation.

The EUT was set to transmit on the low, middle, and high frequencies in each power level.

Measure the average power of the transmitter.

5.2.4. Test Setup



5.2.5. Test Result

Refer to Appendix A.1.

5.3. 99% Occupied Bandwidth Measurement

5.3.1. Test Limit

The operating bandwidth shall not exceed 200 kilohertz.

A wireless multichannel audio system must have an operating bandwidth B not exceeding 20 megahertz and must have a mode of operation in which it is capable of transmitting at least three audio channels per megahertz.

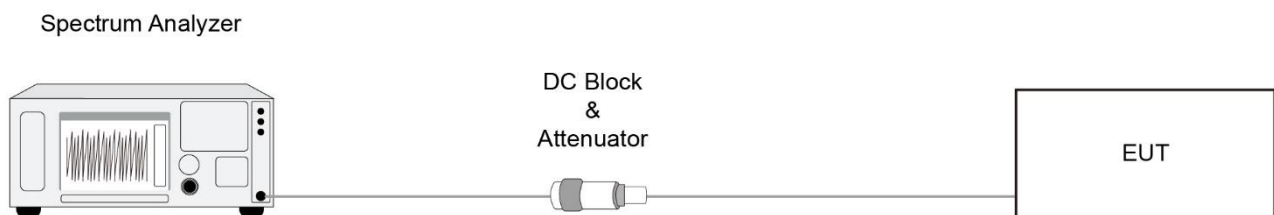
5.3.2. Test Procedure

ANSI C63.26-2015 - Section 5.4.4

5.3.3. Test Setting

1. The signal analyzer's automatic bandwidth measurement capability was used to perform the 99% occupied bandwidth. The bandwidth measurement was not influenced by any intermediate power nulls in the fundamental emission.
2. $RBW = 1 - 5\%$ of the expected OBW
3. $VBW \geq 3 \times RBW$
4. Detector = Peak
5. Trace mode = max hold
6. Sweep = auto couple
7. The trace was allowed to stabilize
8. Reported the measured 99% occupied bandwidth

5.3.4. Test Setup



5.3.5. Test Result

Refer to Appendix A.2.

5.4. Emission Mask Measurement

5.4.1. Test Limit

(i) Analog systems. Emissions within the band from $2.5 \times B$ below to $2.5 \times B$ above the carrier frequency, where B is the channel bandwidth, shall comply with the Out of Band Emission in Figure 1 of section 4.2.4.2.2 of ETSI EN 300 422-1 V2.2.1 (2021-11) (incorporated by reference, see § 74.35).

(ii) Digital systems. Emissions within the band from $2.5 \times B$ below to $2.5 \times B$ above the carrier frequency, where B is the channel bandwidth, shall comply with the Out of Band Emission in Figure 2 of section 4.2.4.2.2 of ETSI EN 300 422-1 V2.2.1 (2021-11) (incorporated by reference, see § 74.35).

(iii) Wireless Multichannel Audio Systems. Emissions within the band from $2.5 \times B$ below to $2.5 \times B$ above the carrier frequency, where B is the channel bandwidth, shall comply with the Out of Band Emission in Figure 3 of section 4.2.4.2.2 of ETSI EN 300 422-1 V2.2.1 (2021-11), (incorporated by reference, see § 74.35).

The mean Power Density, measured with 1 kHz measurement bandwidth and RMS detector, of the transmitter unwanted emissions shall not exceed the limits of the masks provided in figure 1 for equipment employing analogue modulation and figure 2 for equipment employing digital modulation, but excluding WMAS. B is the Declared Channel Bandwidth.

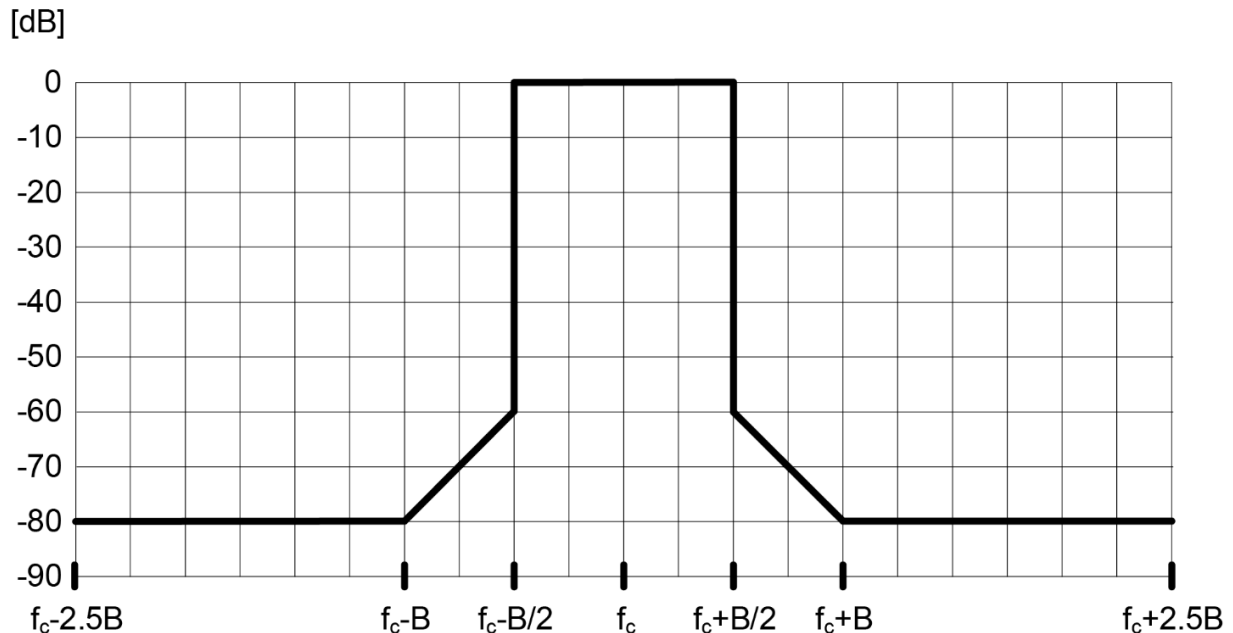


Figure 1: Transmit spectral power mask for equipment employing analogue modulation, RBW = 1 kHz



Figure 2: Transmit spectral power mask for equipment employing digital modulation, except WMAS, RBW = 1 kHz

The limits in figure 3 are applicable for WMAS, where B is the Declared Channel Bandwidth.

The mean Power Density, measured with 100 kHz measurement bandwidth and PEAK detector, of the transmitter unwanted emissions shall not exceed the limits of the mask provided in figure 3.



Figure 3: Transmit spectral power mask for WMAS, RBW = 100 kHz

The limits in figure 3 are provided with RBW = 100 kHz. The relevant measurements can also be performed with other RBW for certain ranges of B, accounting that the relevant limit given under RBW = 100 kHz needs to be converted appropriately by adding $c = 10 \times \log_{10} (\text{RBW}/100 \text{ kHz})$ for correction.

Table 1: Correction Factor for different B and applicable RBW

B	RBW, VBW	c = correction factor
$B < 2 \text{ MHz}$	10 kHz	-10 dB
$2 \text{ MHz} \leq B < 5 \text{ MHz}$	25 kHz	-7 dB
$5 \text{ Hz} \leq B \leq 20 \text{ MHz}$	100 kHz	0 dB

5.4.2. Test Procedure

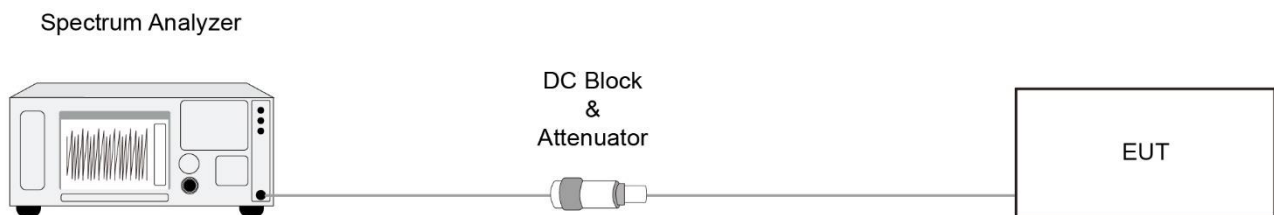
EN 300 422-1 V2.2.1 clause 5.4.3.2.

5.4.3. Test Setting

The EUT was powered up and the transmit frequency & power output of the EUT were selected.

The spectrum analyzer center frequency is set to the nominal EUT channel frequency.

5.4.4. Test Setup



5.4.5. Test Result

Refer to Appendix A.3.

5.5. Radiated Spurious Emissions Measurement

5.5.1. Test Limit

Spurious emission limits. Emissions outside of the Out of Band Emissions listed in paragraphs (e)(7)(i) through (e)(7)(iii) shall comply with the limits specified in section 4.2.4.1.2 of ETSI EN 300 422-1 V2.2.1 (2021-11) (incorporated by reference, see § 74.35).

The level of transmitter unwanted emissions in the spurious domain shall not exceed the limits given in table.

Transmitter unwanted emission limits

Frequency Range	Maximum power	RBW
9 kHz - 150 kHz	-36 dBm	1 kHz
150 kHz - 30 MHz	-36 dBm	10 kHz
30 MHz - 1 GHz	-36 dBm	$F_c + 2.5 B \leq f \leq F_c + 4 B$: 1 kHz $F_c + 4 B < f \leq F_c + 10 B$: 10 kHz $f > F_c + 10 B$: 100 kHz $f < F_c - 10 B$: 100 kHz $F_c - 10 B \leq f < F_c - 4 B$: 10 kHz $F_c - 4 B \leq f \leq F_c - 2.5 B$: 1 kHz
Except:		
47 MHz to 74 MHz 87.5 MHz to 118 MHz	-54 dBm	100 kHz
174 MHz to 230 MHz 470 MHz to 862 MHz	-54 dBm	$F_c + 2.5 B \leq f \leq F_c + 4 B$: 1 kHz $F_c + 4 B < f \leq F_c + 10 B$: 10 kHz $f > F_c + 10 B$: 100 kHz $f < F_c - 10 B$: 100 kHz $F_c - 10 B \leq f < F_c - 4 B$: 10 kHz $F_c - 4 B \leq f \leq F_c - 2.5 B$: 1 kHz
$1 \text{ GHz} < f \leq F_{\text{upper}}$	-30 dBm	$F_c + 2.5 B \leq f \leq F_c + 10 B$: 30 kHz $F_c + 10 B < f \leq F_c + 12 B$: 300 kHz $f > F_c + 12 B$: 1 MHz $f < F_c - 12 B$: 1 MHz $F_c - 12 B \leq f < F_c - 10 B$: 300 kHz $F_c - 10 B \leq f \leq F_c - 2.5 B$: 30 kHz
With B being the Declared Channel Bandwidth. F_{upper} is defined in table 2.		

Table 2: Frequency range for measurement of unwanted emissions

Applicable fundamental frequency range	Frequency range for measurements	
	Lower frequency	Upper frequency
9 kHz - 100 MHz	9 kHz	1 GHz
100 MHz - 300 MHz	9 kHz	10th harmonic of the operating frequency
300 MHz - 600 MHz	30 MHz	3 GHz
600 MHz - 3 GHz	30 MHz	5th harmonic of the operating frequency

5.5.2. Test Procedure

ETSI EN 300 422-1 V2.2.1 clause 5.4.4

5.5.3. Test Setting**Table 3 - RBW as a function of frequency**

Frequency	RBW
30 ~ 1000 MHz	100 kHz
1000 ~ 7000 MHz	1 MHz

Emissions shall be investigated up to the 10th harmonic of the fundamental.

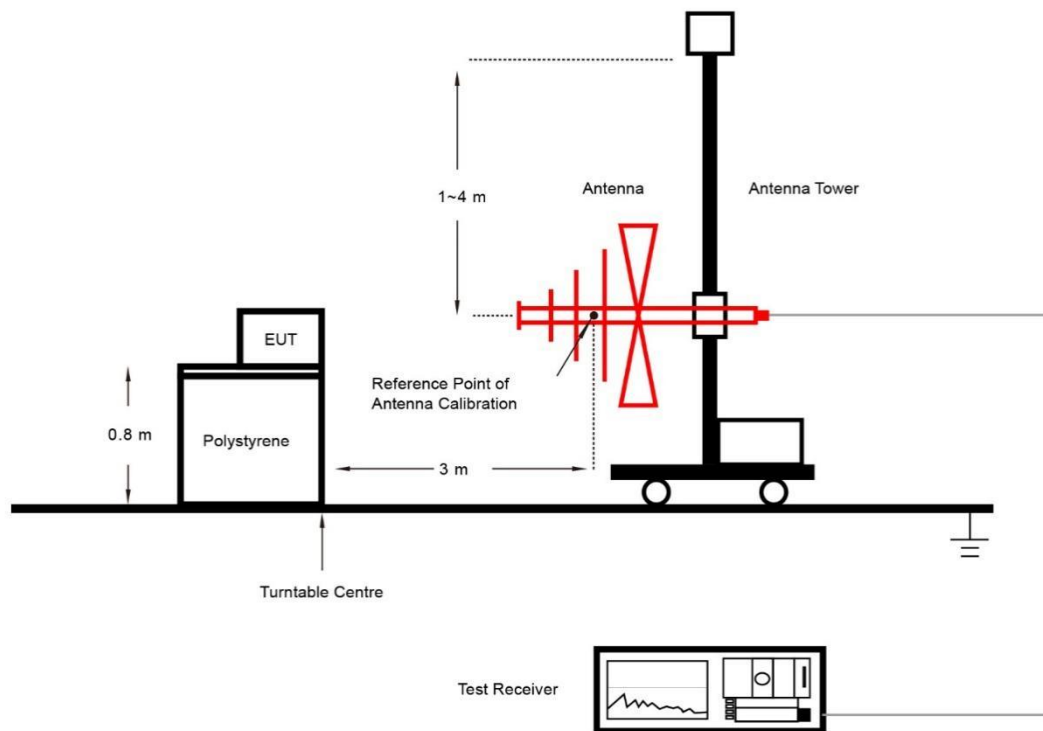
Compliance with the emission limits shall be demonstrated using an RMS Average detector.

All significant broadband and narrowband signals found in the preliminary sweeps were measured using a peak detector at a test distance of 3 meters.

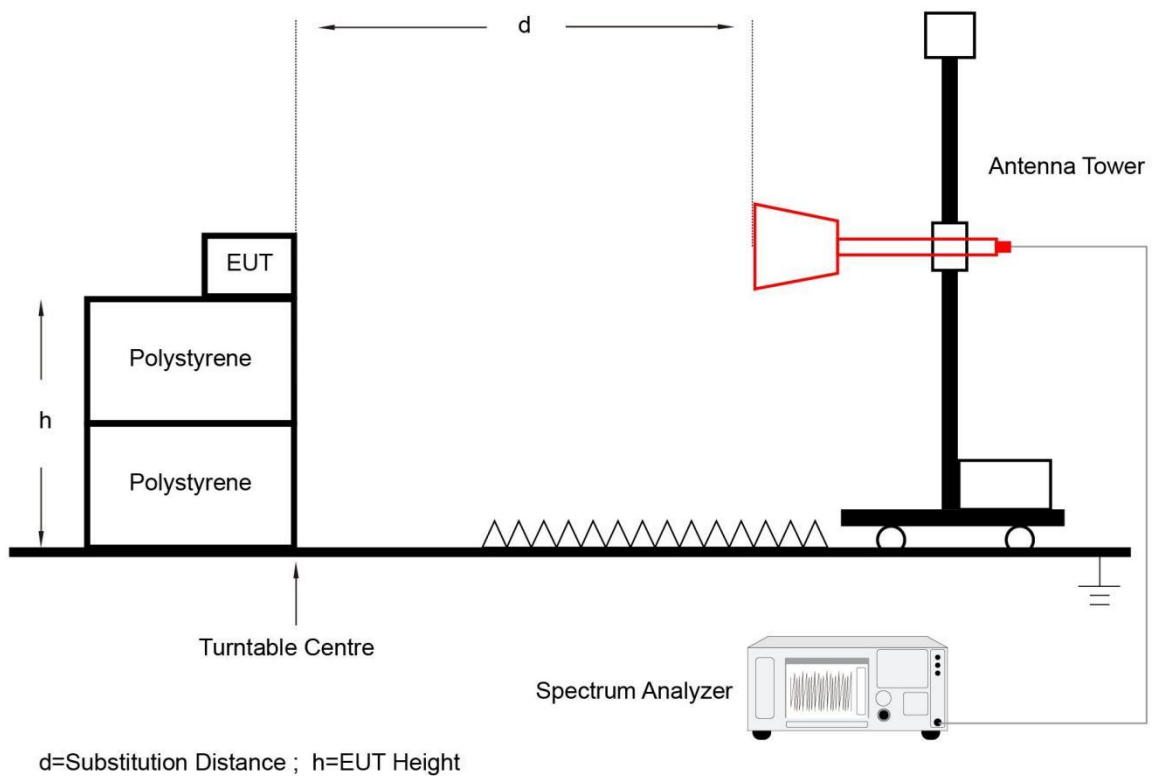
At each frequency at which a component is detected, the sample shall be rotated to obtain maximum response and the effective radiated power of that component determined by a substitution measurement.

5.5.4. Test Setup

Below 1 GHz Test Setup:



Above 1 GHz Test Setup:



5.5.5. Test Result

Refer to Appendix A.4.

Appendix A - Test Result

A.1 RF Output Power Test Result

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2026-02-02	Test Mode	Mode 1 Single Port

Frequency (MHz)	Conducted Output Power (dBm)		Limit (dBm)	Test Result
	Port A	Port B		
80 mW Power Level				
941.625	17.52	17.00	≤ 30.00	Pass
946.750	17.25	17.03	≤ 30.00	Pass
951.875	17.02	16.97	≤ 30.00	Pass
952.975	17.03	17.06	≤ 30.00	Pass
956.125	17.68	17.82	≤ 30.00	Pass
956.575	17.66	17.87	≤ 30.00	Pass
959.725	17.55	17.75	≤ 30.00	Pass

Note: Limit = $10 \times \log(1000 \text{ mW}) = 30.00 \text{ (dBm)}$.

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2026-02-02	Test Mode	Mode 1 Single Port A with AD8C

Frequency (MHz)	Conducted Output Power (dBm)	Limit (dBm)	Test Result
80 mW Power Level			
941.625	16.86	≤ 30.00	Pass
946.750	16.65	≤ 30.00	Pass
951.875	16.71	≤ 30.00	Pass
952.975	16.44	≤ 30.00	Pass
956.125	17.49	≤ 30.00	Pass
956.575	16.15	≤ 30.00	Pass
959.725	16.86	≤ 30.00	Pass

Note: Limit = $10 \times \log(1000 \text{ mW}) = 30.00 \text{ (dBm)}$.

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2026-02-02	Test Mode	Mode 1 Multi Ports

Frequency (MHz)	Conducted Output Power (dBm)		Total Conducted Output Power (dBm)	Limit (dBm)	Test Result
	Port A	Port B			
80 mW Power Level					
941.625	17.52	17.00	20.28	≤ 30.00	Pass
946.750	17.25	17.03	20.15	≤ 30.00	Pass
951.875	17.02	16.97	20.01	≤ 30.00	Pass
952.975	17.03	17.06	20.06	≤ 30.00	Pass
956.125	17.68	17.82	20.76	≤ 30.00	Pass
956.575	17.66	17.87	20.78	≤ 30.00	Pass
959.725	17.55	17.75	20.66	≤ 30.00	Pass

Note 1: Limit = $10 \times \text{Log} (1000 \text{ mW}) = 30.00 \text{ (dBm)}$.

Note 2: Total Conducted Output Power (dBm) = $10 \times \log\{10^{(\text{Port A}/10)} + 10^{(\text{Port B}/10)}\} \text{ (dBm)}$.

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2026-02-02	Test Mode	Mode 2

Frequency (MHz)		Conducted Output Power (dBm)	Limit (dBm)	Test Result
F1	F2			
20 mW Power Level				
941.625	941.975	14.36	≤ 30.00	Pass
946.750	947.100	14.32	≤ 30.00	Pass
951.875	951.525	14.25	≤ 30.00	Pass
952.975	953.325	14.22	≤ 30.00	Pass
956.125	955.775	14.60	≤ 30.00	Pass
956.575	956.925	14.68	≤ 30.00	Pass
959.725	959.375	14.63	≤ 30.00	Pass

Note: Limit = $10 \times \text{Log} (1000 \text{ mW}) = 30.00 \text{ (dBm)}$.

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2026-02-02	Test Mode	Mode 2 with AD8C

Frequency (MHz)		Conducted Output Power (dBm)	Limit (dBm)	Test Result
F1	F2			
20 mW Power Level				
941.625	941.975	12.31	≤ 30.00	Pass
946.750	947.100	12.36	≤ 30.00	Pass
951.875	951.525	11.71	≤ 30.00	Pass
952.975	953.325	11.98	≤ 30.00	Pass
956.125	955.775	11.89	≤ 30.00	Pass
956.575	956.925	12.18	≤ 30.00	Pass
959.725	959.375	13.29	≤ 30.00	Pass

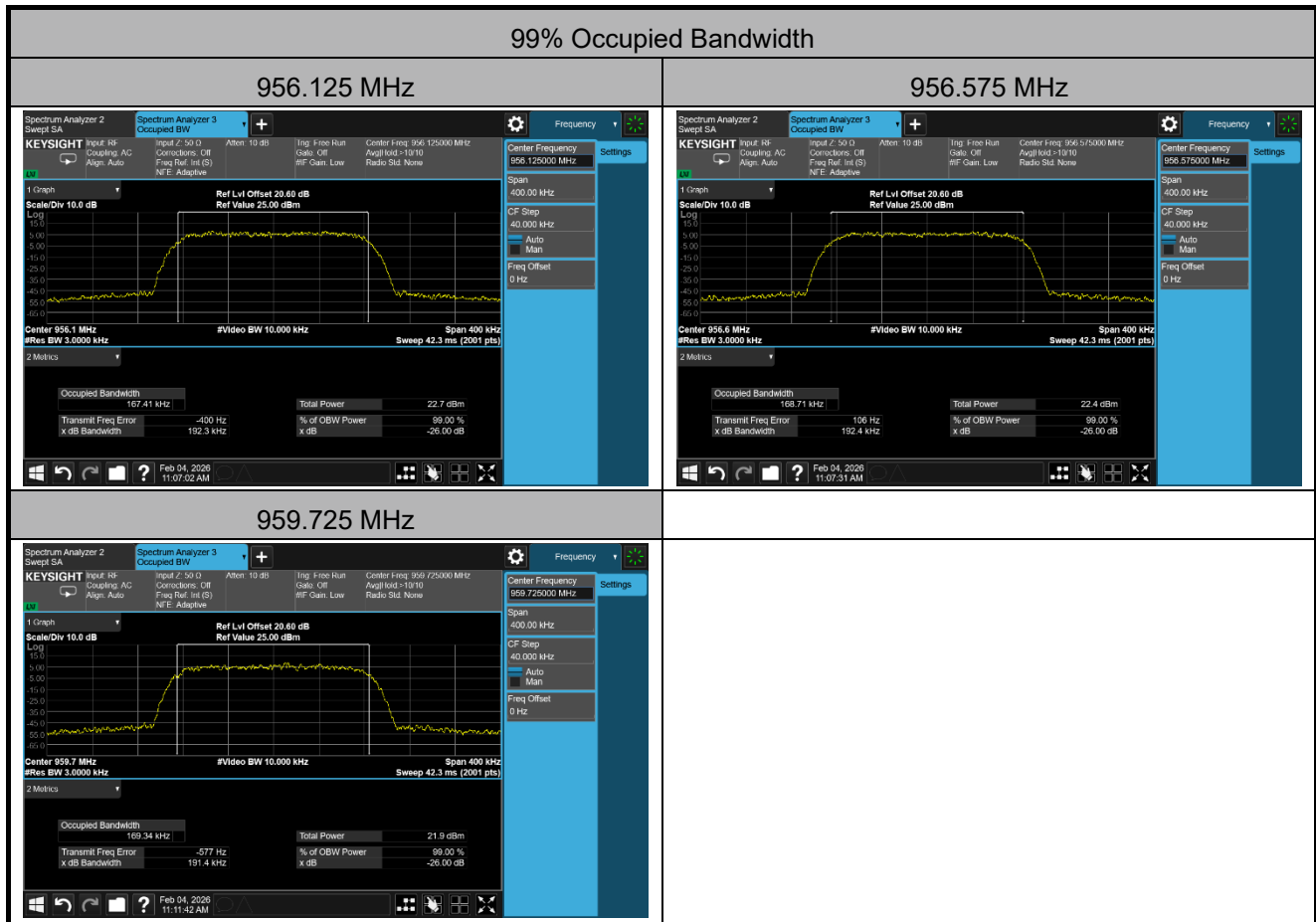
Note: Limit = $10 \times \text{Log} (1000 \text{ mW}) = 30.00 \text{ (dBm)}$.

A.2 99% Occupied Bandwidth Test Result

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2026-02-04	Test Mode	Mode 1

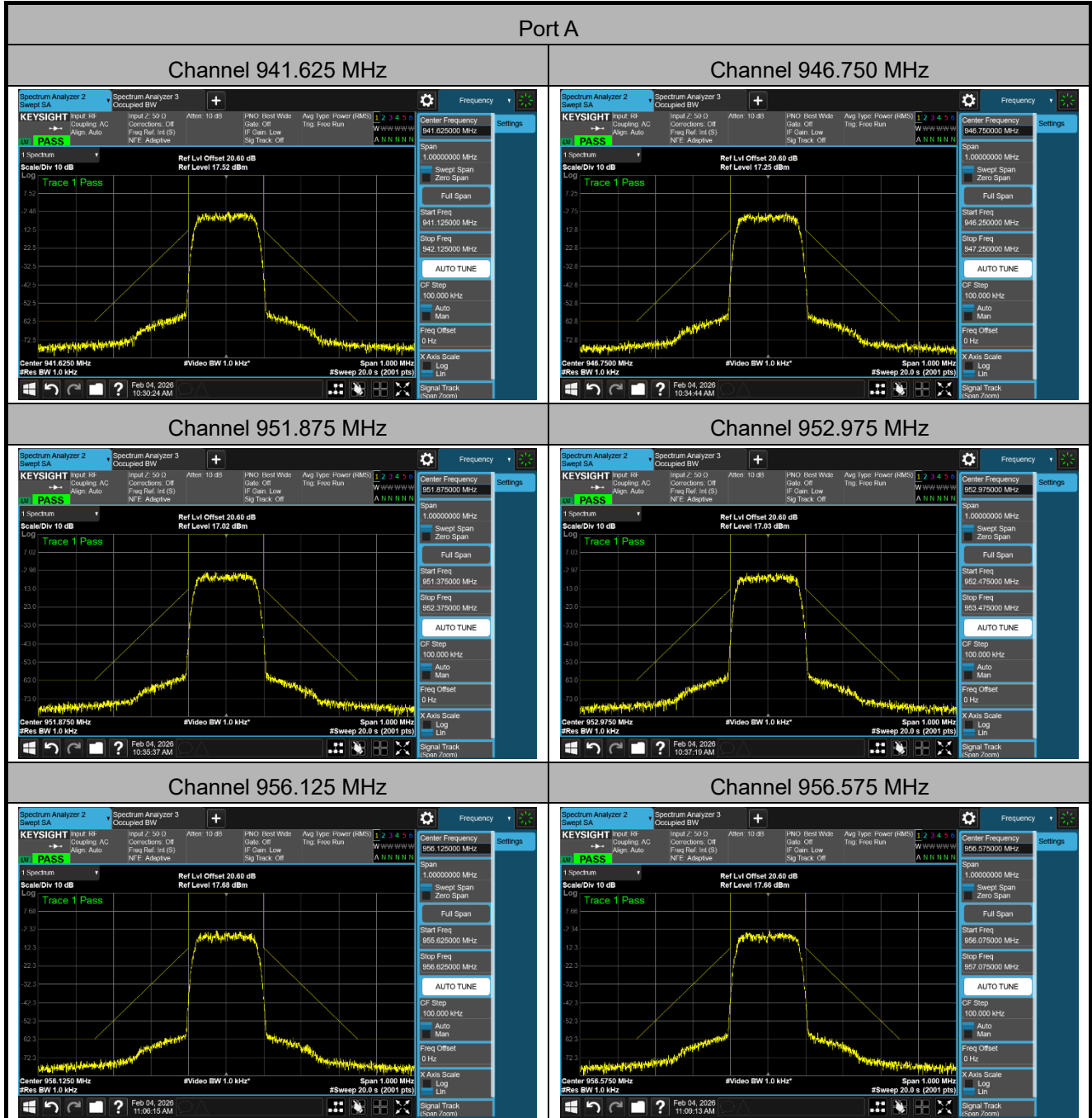
Frequency (MHz)	99% Occupied Bandwidth (kHz)	Limit (kHz)	Result
941.625	168.23	< 200	Pass
946.750	168.28	< 200	Pass
951.875	168.30	< 200	Pass
952.975	168.70	< 200	Pass
956.125	167.41	< 200	Pass
956.575	168.71	< 200	Pass
959.725	169.34	< 200	Pass

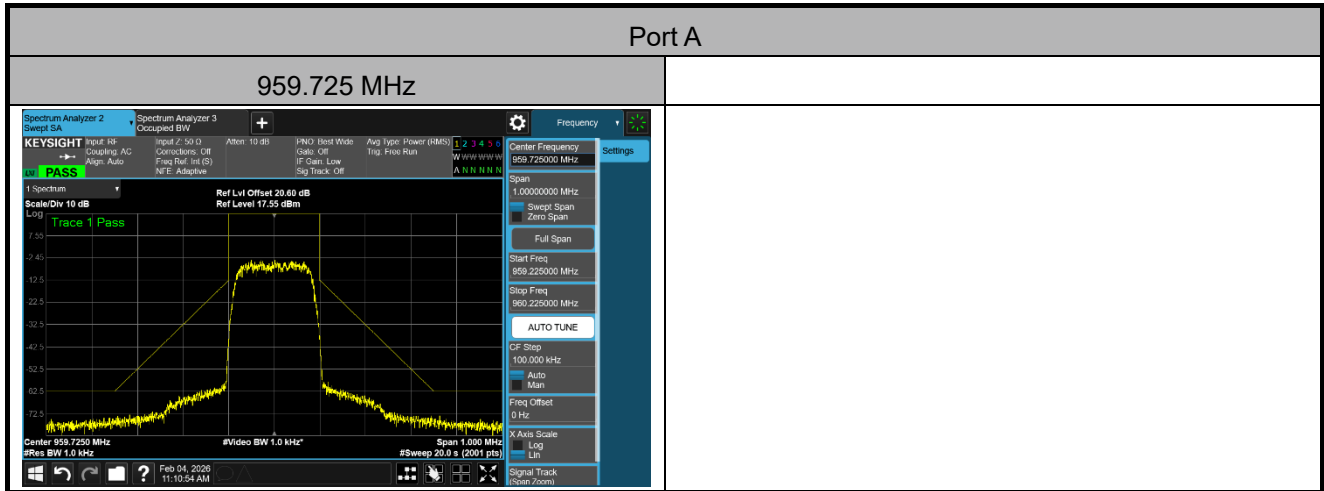




A.3 Emission Mask Test Result

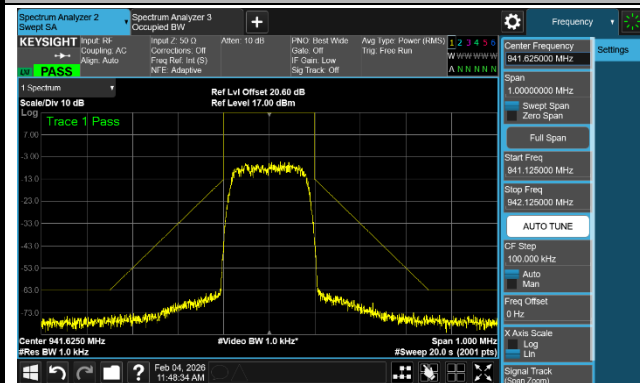
Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2026-02-04	Test Mode	Mode 1



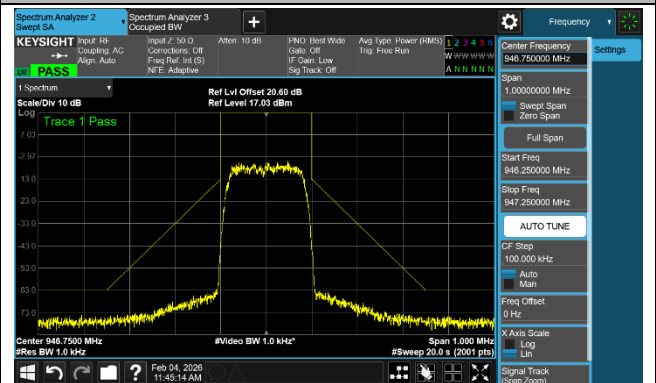


Port B

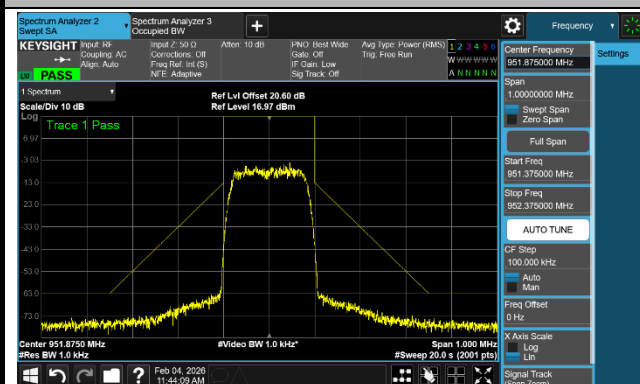
Channel 941.625 MHz



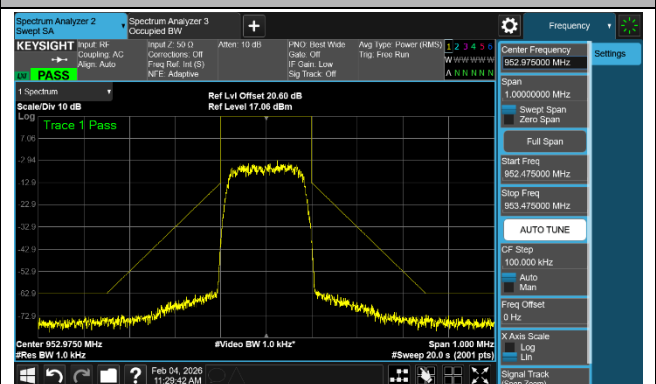
Channel 946.750 MHz



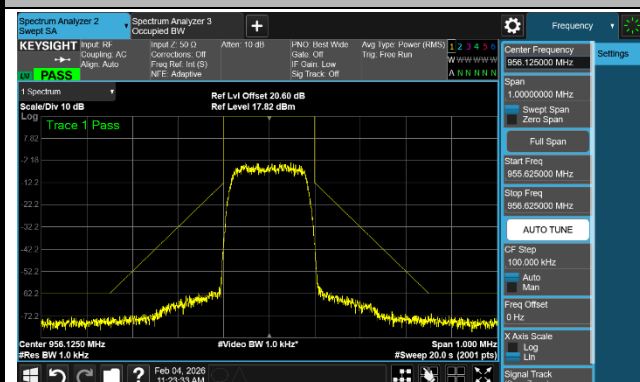
Channel 951.875 MHz



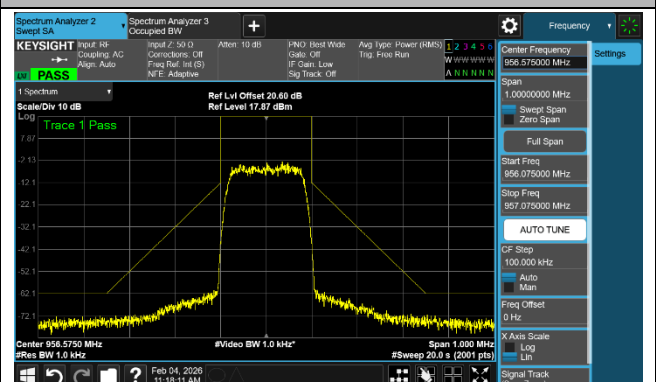
Channel 952.975 MHz



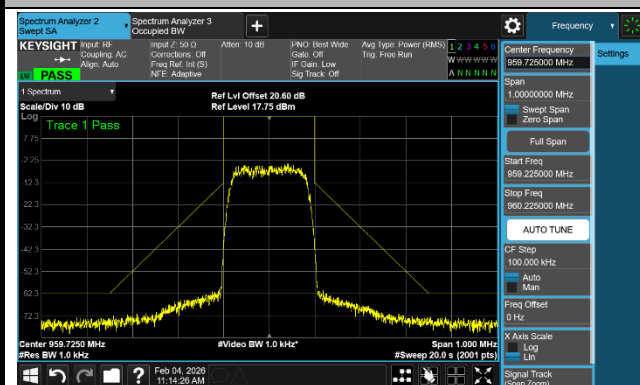
Channel 956.125 MHz



Channel 956.575 MHz



959.725 MHz



A.4 Radiated Spurious Emissions Test Result

Test Site	WZ-AC2	Test Engineer	Jerry Lu
Test Date	2026-01-30	Test Mode	Mode 1 Port A

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
956.125	212.26	-102.93	25.10	-77.83	-54.00	-23.83	Peak	Horizontal
	716.08	-97.25	33.43	-63.82	-54.00	-9.82	Peak	Horizontal
	224.68	-103.92	31.16	-72.76	-54.00	-18.76	Peak	Vertical
	716.18	-98.87	36.48	-62.39	-54.00	-8.39	Peak	Vertical
	1196.20	-60.07	5.14	-54.93	-30.00	-24.93	Peak	Horizontal
	9699.40	-72.00	24.45	-47.55	-30.00	-17.55	Peak	Horizontal
	1912.60	-61.95	6.02	-55.93	-30.00	-25.93	Peak	Vertical
	9815.50	-72.67	24.29	-48.38	-30.00	-18.38	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Jerry Lu
Test Date	2026-01-30 ~ 2026-01-31	Test Mode	Mode 1 Port B

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
941.625	228.56	-103.30	27.51	-75.79	-54.00	-21.79	Peak	Horizontal
	701.63	-99.82	34.13	-65.69	-54.00	-11.69	Peak	Horizontal
	225.26	-103.74	31.15	-72.59	-54.00	-18.59	Peak	Vertical
	734.12	-101.90	36.33	-65.57	-54.00	-11.57	Peak	Vertical
	1181.80	-52.44	4.02	-48.42	-30.00	-18.42	Peak	Horizontal
	9986.50	-72.94	24.52	-48.42	-30.00	-18.42	Peak	Horizontal
	1181.80	-52.44	3.25	-49.19	-30.00	-19.19	Peak	Vertical
	9603.10	-70.97	23.45	-47.52	-30.00	-17.52	Peak	Vertical
946.750	215.08	-102.93	25.42	-77.51	-54.00	-23.51	Peak	Horizontal
	852.08	-101.29	35.78	-65.51	-54.00	-11.51	Peak	Horizontal
	212.36	-103.35	30.11	-73.24	-54.00	-19.24	Peak	Vertical
	706.77	-96.61	36.41	-60.20	-54.00	-6.20	Peak	Vertical
	1187.20	-54.95	4.13	-50.82	-30.00	-20.82	Peak	Horizontal
	9732.70	-72.49	24.36	-48.13	-30.00	-18.13	Peak	Horizontal
	1187.20	-54.88	3.50	-51.38	-30.00	-21.38	Peak	Vertical
	9728.20	-73.14	24.07	-49.07	-30.00	-19.07	Peak	Vertical
951.875	214.98	-102.19	25.41	-76.78	-54.00	-22.78	Peak	Horizontal
	837.53	-101.62	35.79	-65.83	-54.00	-11.83	Peak	Horizontal
	222.55	-102.96	31.03	-71.93	-54.00	-17.93	Peak	Vertical
	711.91	-97.50	36.66	-60.84	-54.00	-6.84	Peak	Vertical
	1192.60	-57.11	4.59	-52.52	-30.00	-22.52	Peak	Horizontal
	9701.20	-72.59	24.45	-48.14	-30.00	-18.14	Peak	Horizontal
	1192.60	-57.35	4.14	-53.21	-30.00	-23.21	Peak	Vertical
	9824.50	-72.07	24.28	-47.79	-30.00	-17.79	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
952.975	209.35	-102.26	25.04	-77.22	-54.00	-23.22	Peak	Horizontal
	712.98	-101.19	33.63	-67.56	-54.00	-13.56	Peak	Horizontal
	175.40	-99.33	28.74	-70.59	-54.00	-16.59	Peak	Vertical
	712.98	-103.88	36.60	-67.28	-54.00	-13.28	RMS	Vertical
	1193.50	-57.50	4.73	-52.77	-30.00	-22.77	Peak	Horizontal
	9701.20	-72.89	24.45	-48.44	-30.00	-18.44	Peak	Horizontal
	1193.50	-58.00	4.31	-53.69	-30.00	-23.69	Peak	Vertical
	9885.70	-72.98	24.21	-48.77	-30.00	-18.77	Peak	Vertical
956.125	215.76	-102.60	25.53	-77.07	-54.00	-23.07	Peak	Horizontal
	716.08	-98.83	33.43	-65.40	-54.00	-11.40	Peak	Horizontal
	183.75	-100.73	29.20	-71.53	-54.00	-17.53	Peak	Vertical
	716.08	-102.24	36.48	-65.76	-54.00	-11.76	RMS	Vertical
	1196.20	-58.76	5.14	-53.62	-30.00	-23.62	Peak	Horizontal
	9814.60	-72.89	24.34	-48.55	-30.00	-18.55	Peak	Horizontal
	1196.20	-58.44	4.84	-53.60	-30.00	-23.60	Peak	Vertical
	9944.20	-73.37	24.48	-48.89	-30.00	-18.89	Peak	Vertical
956.575	229.53	-103.08	27.56	-75.52	-54.00	-21.52	Peak	Horizontal
	845.29	-102.26	35.88	-66.38	-54.00	-12.38	Peak	Horizontal
	179.09	-99.90	29.10	-70.80	-54.00	-16.80	Peak	Vertical
	716.57	-97.78	36.48	-61.30	-54.00	-7.30	Peak	Vertical
	1197.10	-57.99	5.28	-52.71	-30.00	-22.71	Peak	Horizontal
	9740.80	-72.63	24.33	-48.30	-30.00	-18.30	Peak	Horizontal
	1197.10	-58.26	5.01	-53.25	-30.00	-23.25	Peak	Vertical
	9978.40	-71.73	24.33	-47.40	-30.00	-17.40	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
959.725	217.89	-103.08	25.83	-77.25	-54.00	-23.25	Peak	Horizontal
	719.86	-98.10	33.53	-64.57	-54.00	-10.57	Peak	Horizontal
	175.40	-100.69	28.74	-71.95	-54.00	-17.95	Peak	Vertical
	719.67	-101.51	36.59	-64.92	-54.00	-10.92	RMS	Vertical
	1199.80	-58.46	5.70	-52.76	-30.00	-22.76	Peak	Horizontal
	9964.00	-72.50	24.60	-47.90	-30.00	-17.90	Peak	Horizontal
	1199.80	-59.85	5.53	-54.32	-30.00	-24.32	Peak	Vertical
	9765.10	-73.20	24.26	-48.94	-30.00	-18.94	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.



Test Site	WZ-AC2	Test Engineer	Jerry Lu
Test Date	2026-01-31	Test Mode	Mode 1

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
941.625 + 941.975	701.92	-100.91	34.11	-66.80	-54.00	-12.80	Peak	Horizontal
	846.06	-101.10	35.83	-65.27	-54.00	-11.27	Peak	Horizontal
	625.00	-99.80	34.56	-65.24	-54.00	-11.24	Peak	Vertical
	818.61	-102.22	37.01	-65.21	-54.00	-11.21	Peak	Vertical
	1181.80	-48.30	4.02	-44.28	-30.00	-14.28	Peak	Horizontal
	9773.20	-72.30	24.28	-48.02	-30.00	-18.02	Peak	Horizontal
	1181.80	-47.10	3.25	-43.85	-30.00	-13.85	Peak	Vertical
	9807.40	-72.92	24.30	-48.62	-30.00	-18.62	Peak	Vertical
946.750 + 947.100	707.06	-98.75	33.77	-64.98	-54.00	-10.98	Peak	Horizontal
	834.03	-100.49	35.80	-64.69	-54.00	-10.69	Peak	Horizontal
	707.16	-98.10	36.43	-61.67	-54.00	-7.67	Peak	Vertical
	831.51	-102.88	37.40	-65.48	-54.00	-11.48	Peak	Vertical
	1187.20	-50.78	4.13	-46.65	-30.00	-16.65	Peak	Horizontal
	8961.40	-72.05	23.73	-48.32	-30.00	-18.32	Peak	Horizontal
	1187.20	-49.47	3.50	-45.97	-30.00	-15.97	Peak	Vertical
	9974.80	-72.88	24.35	-48.53	-30.00	-18.53	Peak	Vertical
951.875 + 951.525	711.52	-96.27	33.77	-62.50	-54.00	-8.50	Peak	Horizontal
	823.07	-100.81	35.54	-65.27	-54.00	-11.27	Peak	Horizontal
	711.52	-99.33	36.66	-62.67	-54.00	-8.67	Peak	Vertical
	848.29	-102.05	37.44	-64.61	-54.00	-10.61	Peak	Vertical
	1191.70	-53.01	4.45	-48.56	-30.00	-18.56	Peak	Horizontal
	9880.30	-72.78	24.41	-48.37	-30.00	-18.37	Peak	Horizontal
	1191.70	-52.65	3.96	-48.69	-30.00	-18.69	Peak	Vertical
	9835.30	-72.57	24.28	-48.29	-30.00	-18.29	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
952.975 + 953.325	713.37	-95.98	33.58	-62.40	-54.00	-8.40	Peak	Horizontal
	830.83	-101.50	35.65	-65.85	-54.00	-11.85	Peak	Horizontal
	713.37	-98.74	36.57	-62.17	-54.00	-8.17	Peak	Vertical
	826.76	-102.64	37.41	-65.23	-54.00	-11.23	Peak	Vertical
	1193.50	-53.06	4.73	-48.33	-30.00	-18.33	Peak	Horizontal
	9850.60	-72.88	24.52	-48.36	-30.00	-18.36	Peak	Horizontal
	1193.50	-53.69	4.31	-49.38	-30.00	-19.38	Peak	Vertical
	9452.80	-71.64	23.35	-48.29	-30.00	-18.29	Peak	Vertical
956.125 + 955.775	715.79	-94.43	33.43	-61.00	-54.00	-7.00	Peak	Horizontal
	805.90	-100.72	35.38	-65.34	-54.00	-11.34	Peak	Horizontal
	716.08	-98.23	36.48	-61.75	-54.00	-7.75	Peak	Vertical
	830.25	-102.13	37.35	-64.78	-54.00	-10.78	Peak	Vertical
	1196.20	-53.16	5.14	-48.02	-30.00	-18.02	Peak	Horizontal
	9642.70	-72.58	24.15	-48.43	-30.00	-18.43	Peak	Horizontal
	1196.20	-53.72	4.84	-48.88	-30.00	-18.88	Peak	Vertical
	9930.70	-73.04	24.39	-48.65	-30.00	-18.65	Peak	Vertical
956.575 + 956.925	716.95	-93.57	33.45	-60.12	-54.00	-6.12	Peak	Horizontal
	835.59	-100.86	35.85	-65.01	-54.00	-11.01	Peak	Horizontal
	716.95	-104.01	36.49	-67.52	-54.00	-13.52	RMS	Vertical
	838.30	-101.89	37.48	-64.41	-54.00	-10.41	Peak	Vertical
	1197.10	-53.60	5.28	-48.32	-30.00	-18.32	Peak	Horizontal
	9464.50	-71.85	24.10	-47.75	-30.00	-17.75	Peak	Horizontal
	1197.10	-53.84	5.01	-48.83	-30.00	-18.83	Peak	Vertical
	9818.20	-72.81	24.29	-48.52	-30.00	-18.52	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
959.725 + 959.375	719.28	-103.20	33.53	-69.67	-54.00	-15.67	RMS	Horizontal
	826.86	-101.96	35.74	-66.22	-54.00	-12.22	Peak	Horizontal
	719.48	-96.68	36.59	-60.09	-54.00	-6.09	Peak	Vertical
	845.77	-102.71	37.60	-65.11	-54.00	-11.11	Peak	Vertical
	1199.80	-53.65	5.70	-47.95	-30.00	-17.95	Peak	Horizontal
	9835.30	-72.83	24.44	-48.39	-30.00	-18.39	Peak	Horizontal
	1199.80	-55.08	5.53	-49.55	-30.00	-19.55	Peak	Vertical
	9891.10	-71.98	24.20	-47.78	-30.00	-17.78	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Jerry Lu
Test Date	2026-01-31	Test Mode	Mode 1 with AD8C

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
941.625 + 941.975	701.63	-99.76	34.13	-65.63	-54.00	-11.63	Peak	Horizontal
	835.39	-102.60	35.85	-66.75	-54.00	-12.75	Peak	Horizontal
	701.73	-99.91	36.42	-63.49	-54.00	-9.49	Peak	Vertical
	835.59	-103.30	37.61	-65.69	-54.00	-11.69	Peak	Vertical
	1181.80	-47.52	4.02	-43.50	-30.00	-13.50	Peak	Horizontal
	9822.70	-72.62	24.38	-48.24	-30.00	-18.24	Peak	Horizontal
	1181.80	-44.93	3.25	-41.68	-30.00	-11.68	Peak	Vertical
	1883.80	-51.76	6.46	-45.30	-30.00	-15.30	Peak	Vertical
946.750 + 947.100	707.16	-99.84	33.77	-66.07	-54.00	-12.07	Peak	Horizontal
	811.92	-102.65	35.44	-67.21	-54.00	-13.21	Peak	Horizontal
	707.16	-99.33	36.43	-62.90	-54.00	-8.90	Peak	Vertical
	828.12	-102.62	37.41	-65.21	-54.00	-11.21	Peak	Vertical
	1187.20	-49.31	4.13	-45.18	-30.00	-15.18	Peak	Horizontal
	9896.50	-72.20	24.36	-47.84	-30.00	-17.84	Peak	Horizontal
	1187.20	-47.37	3.50	-43.87	-30.00	-13.87	Peak	Vertical
	1893.70	-52.15	6.25	-45.90	-30.00	-15.90	Peak	Vertical
951.875 + 951.525	711.52	-95.46	33.77	-61.69	-54.00	-7.69	Peak	Horizontal
	845.67	-102.62	35.85	-66.77	-54.00	-12.77	Peak	Horizontal
	711.43	-99.01	36.67	-62.34	-54.00	-8.34	Peak	Vertical
	844.12	-103.43	37.62	-65.81	-54.00	-11.81	Peak	Vertical
	1191.70	-50.98	4.45	-46.53	-30.00	-16.53	Peak	Horizontal
	1903.60	-50.80	6.10	-44.70	-30.00	-14.70	Peak	Horizontal
	1191.70	-51.58	3.96	-47.62	-30.00	-17.62	Peak	Vertical
	1903.60	-48.88	5.90	-42.98	-30.00	-12.98	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
952.975 + 953.325	713.37	-95.04	33.58	-61.46	-54.00	-7.46	Peak	Horizontal
	802.02	-101.26	35.50	-65.76	-54.00	-11.76	Peak	Horizontal
	713.37	-97.38	36.57	-60.81	-54.00	-6.81	Peak	Vertical
	815.22	-101.39	36.87	-64.52	-54.00	-10.52	Peak	Vertical
	1193.50	-51.71	4.73	-46.98	-30.00	-16.98	Peak	Horizontal
	1906.30	-53.11	6.09	-47.02	-30.00	-17.02	Peak	Horizontal
	1193.50	-52.51	4.31	-48.20	-30.00	-18.20	Peak	Vertical
	1906.30	-48.81	5.91	-42.90	-30.00	-12.90	Peak	Vertical
956.125 + 955.775	715.79	-100.60	33.43	-67.17	-54.00	-13.17	RMS	Horizontal
	836.75	-101.78	35.82	-65.96	-54.00	-11.96	Peak	Horizontal
	715.89	-105.20	36.48	-68.72	-54.00	-14.72	RMS	Vertical
	826.08	-101.38	37.40	-63.98	-54.00	-9.98	Peak	Vertical
	1196.20	-51.26	5.14	-46.12	-30.00	-16.12	Peak	Horizontal
	1912.60	-49.78	6.13	-43.65	-30.00	-13.65	Peak	Horizontal
	1196.20	-52.45	4.84	-47.61	-30.00	-17.61	Peak	Vertical
	1912.60	-48.36	6.02	-42.34	-30.00	-12.34	Peak	Vertical
956.575 + 956.925	716.95	-102.20	33.45	-68.75	-54.00	-14.75	RMS	Horizontal
	826.95	-102.26	35.74	-66.52	-54.00	-12.52	Peak	Horizontal
	716.95	-103.05	36.49	-66.56	-54.00	-12.56	RMS	Vertical
	850.52	-103.22	37.45	-65.77	-54.00	-11.77	Peak	Vertical
	1197.10	-51.41	5.28	-46.13	-30.00	-16.13	Peak	Horizontal
	1913.50	-50.94	6.15	-44.79	-30.00	-14.79	Peak	Horizontal
	1197.10	-52.88	5.01	-47.87	-30.00	-17.87	Peak	Vertical
	1913.50	-44.84	6.06	-38.78	-30.00	-8.78	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
959.725 + 959.375	719.38	-101.54	33.53	-68.01	-54.00	-14.01	RMS	Horizontal
	815.12	-102.34	35.39	-66.95	-54.00	-12.95	Peak	Horizontal
	719.38	-95.17	36.59	-58.58	-54.00	-4.58	RMS	Vertical
	832.48	-102.89	37.49	-65.40	-54.00	-11.40	Peak	Vertical
	1199.80	-52.53	5.70	-46.83	-30.00	-16.83	Peak	Horizontal
	1919.80	-50.03	6.30	-43.73	-30.00	-13.73	Peak	Horizontal
	1919.80	-46.26	6.28	-39.98	-30.00	-9.98	Peak	Vertical
	5758.30	-59.39	15.06	-44.33	-30.00	-14.33	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Site	WZ-AC2	Test Engineer	Jerry Lu & Dick Shen
Test Date	2026-01-31 ~ 2026-02-03	Test Mode	Mode 2

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
941.625 + 941.975	212.36	-101.72	25.11	-76.61	-54.00	-22.61	Peak	Horizontal
	832.29	-102.23	35.71	-66.52	-54.00	-12.52	Peak	Horizontal
	176.08	-100.21	28.78	-71.43	-54.00	-17.43	Peak	Vertical
	702.02	-102.76	36.43	-66.33	-54.00	-12.33	Peak	Vertical
	1181.80	-50.83	4.02	-46.81	-30.00	-16.81	Peak	Horizontal
	9661.60	-72.66	24.26	-48.40	-30.00	-18.40	Peak	Horizontal
	1181.80	-52.80	3.25	-49.55	-30.00	-19.55	Peak	Vertical
	9892.90	-72.96	24.20	-48.76	-30.00	-18.76	Peak	Vertical
946.750 + 947.100	212.85	-102.64	25.14	-77.50	-54.00	-23.50	Peak	Horizontal
	704.25	-100.05	33.92	-66.13	-54.00	-12.13	Peak	Horizontal
	223.61	-103.17	31.12	-72.05	-54.00	-18.05	Peak	Vertical
	844.02	-102.47	37.62	-64.85	-54.00	-10.85	Peak	Vertical
	1187.20	-53.50	4.13	-49.37	-30.00	-19.37	Peak	Horizontal
	9701.20	-72.53	24.45	-48.08	-30.00	-18.08	Peak	Horizontal
	1187.20	-55.40	3.50	-51.90	-30.00	-21.90	Peak	Vertical
	9840.70	-73.41	24.27	-49.14	-30.00	-19.14	Peak	Vertical
951.875 + 951.525	229.04	-103.95	27.55	-76.40	-54.00	-22.40	Peak	Horizontal
	835.78	-102.19	35.85	-66.34	-54.00	-12.34	Peak	Horizontal
	223.90	-103.66	31.15	-72.51	-54.00	-18.51	Peak	Vertical
	837.14	-101.82	37.56	-64.26	-54.00	-10.26	Peak	Vertical
	1192.60	-55.91	4.59	-51.32	-30.00	-21.32	Peak	Horizontal
	9364.60	-72.50	24.12	-48.38	-30.00	-18.38	Peak	Horizontal
	1192.60	-57.91	4.14	-53.77	-30.00	-23.77	Peak	Vertical
	9750.70	-72.48	24.24	-48.24	-30.00	-18.24	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
952.975 + 953.325	221.19	-102.92	26.34	-76.58	-54.00	-22.58	Peak	Horizontal
	822.30	-101.09	35.50	-65.59	-54.00	-11.59	Peak	Horizontal
	217.31	-103.06	30.54	-72.52	-54.00	-18.52	Peak	Vertical
	710.16	-101.00	36.65	-64.35	-54.00	-10.35	Peak	Vertical
	1193.50	-56.35	4.73	-51.62	-30.00	-21.62	Peak	Horizontal
	9851.50	-72.97	24.51	-48.46	-30.00	-18.46	Peak	Horizontal
	1193.50	-57.92	4.31	-53.61	-30.00	-23.61	Peak	Vertical
	9731.80	-72.50	24.09	-48.41	-30.00	-18.41	Peak	Vertical
956.125 + 955.775	211.88	-100.60	25.08	-75.52	-54.00	-21.52	Peak	Horizontal
	715.69	-99.54	33.43	-66.11	-54.00	-12.11	Peak	Horizontal
	223.32	-103.33	31.10	-72.23	-54.00	-18.23	Peak	Vertical
	715.79	-100.70	36.48	-64.22	-54.00	-10.22	Peak	Vertical
	1196.20	-56.33	5.14	-51.19	-30.00	-21.19	Peak	Horizontal
	9667.00	-72.29	24.29	-48.00	-30.00	-18.00	Peak	Horizontal
	1196.20	-57.97	4.84	-53.13	-30.00	-23.13	Peak	Vertical
	9297.10	-73.66	24.83	-48.83	-30.00	-18.83	Peak	Vertical
956.575 + 956.925	716.86	-100.21	33.45	-66.76	-54.00	-12.76	Peak	Horizontal
	842.08	-102.42	35.82	-66.60	-54.00	-12.60	Peak	Horizontal
	717.05	-100.81	36.49	-64.32	-54.00	-10.32	Peak	Vertical
	844.02	-102.00	37.62	-64.38	-54.00	-10.38	Peak	Vertical
	1197.10	-57.12	5.28	-51.84	-30.00	-21.84	Peak	Horizontal
	9995.50	-72.03	24.49	-47.54	-30.00	-17.54	Peak	Horizontal
	1197.10	-58.35	5.01	-53.34	-30.00	-23.34	Peak	Vertical
	9866.80	-72.82	24.24	-48.58	-30.00	-18.58	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Test Channel (MHz)	Frequency (MHz)	Reading Level (dBm)	Substitution Factor (dB)	Measure Level (dBm)	Limit (dBm)	Margin (dB)	Detector	Polarization
959.725 + 959.375	719.48	-100.52	33.53	-66.99	-54.00	-12.99	Peak	Horizontal
	836.85	-102.51	35.82	-66.69	-54.00	-12.69	Peak	Horizontal
	719.38	-100.16	36.59	-63.57	-54.00	-9.57	Peak	Vertical
	834.03	-103.29	37.59	-65.70	-54.00	-11.70	Peak	Vertical
	1199.80	-58.04	5.70	-52.34	-30.00	-22.34	Peak	Horizontal
	9967.60	-73.12	24.59	-48.53	-30.00	-18.53	Peak	Horizontal
	1199.80	-59.07	5.53	-53.54	-30.00	-23.54	Peak	Vertical
	9820.90	-72.46	24.29	-48.17	-30.00	-18.17	Peak	Vertical

Note 1: Measure Level (dBm) = Reading Level (dBm) + Substitution Factor (dB)

Note 2: Substitution Factor (dB) = Cable Loss (dB) + Space Attenuation (dB) - Antenna Gain (dBi) - 2.15 (dB)

Note 3: RMS measurement was not performed when peak measure level was lower than the RMS limit.

Appendix B - Test Setup Photograph

Refer to "R26S1023017-UT" file.

Appendix C - EUT Photograph

Refer to "R26S1023017-UE" file.

_____ The End _____