CE RADIO TEST REPORT

Equipment	:	**Chromebox OPS**
Brand Name	:	**ViewSonic**
Model Name	:	**VS20584, VPC13-C33-G1, VPC15-C53-G1, VPCXX-CXX-G1(X can be 0 to 9 or A to Z or blank denoting buyer request)**
Applicant	:	**ViewSonic Corporation**
		381 Brea Canyon Road, Walnut, CA 91789, USA
Standard	:	**ETSI EN 303 687 V1.1.1 (2023-06)**

The product was received on Nov. 04, 2024, and testing was performed from Nov. 09, 2024 to Nov. 17, 2024. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ETSI EN 303 687 V1.1.1 (2023-06), and shown compliance with the applicable technical standards.

The test results in this partial 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

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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.)

Table of Contents

TEL: 886-3-327-0868   Page Number   : 2 of 16
FAX: 886-3-327-0855   Issue Date   : Mar. 24, 2025
Report Template No.:BU5-ER893 Version 3.0   Report Version   : 01

History of this test report

Report No.	Version	Description	Issue Date
ER4N0301-02C	01	Initial issue of report	Mar. 24, 2025

TEL: 886-3-327-0868
FAX: 886-3-327-0855
Report Template No.:BU5-ER893 Version 3.0

Page Number   : 3 of 16
Issue Date   : Mar. 24, 2025
Report Version : 01

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
-	4.3.1	Nominal Centre Frequencies and Nominal Channel Bandwidth	-	See Note
3.1	4.3.2	RF Output Power	PASS	-
-	4.3.3	Power Density	-	See Note
-	4.3.4.1	Transmitter unwanted emissions in the out-of-band domain	-	See Note
3.2	4.3.4.2	Transmitter unwanted emissions in the spurious domain	PASS	-
-	4.3.4.3	Transmitter unwanted emissions within the 6 GHz RLAN band	-	See Note
4.1	4.2.5	Receiver Spurious Emissions	PASS	-
-	4.3.6	Channel Access Mechanism	-	See Note
-	4.3.7	Receiver Blocking	-	See Note
-	4.3.8	Receiver Selectivity	-	See Note

Note:
1. For host device, Radiated Spurious Emission is verified and complies with the limit in this test report.
2. For host device, the Conducted Output Power is no difference after compared to module (Model: AX211NGW).
3. The ER4N0301-02C report reuses test data from the ER4N0301C report.

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/manufacturer 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: Sheng Kuo
Report Producer: Ming Chen

1. General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n/ax, and Wi-Fi 5GHz 802.11a/n/ac/ax and Wi-Fi 6GHz 802.11ax. **Antenna Type** WLAN: **<Main>:** Dipole Antenna **<Aux.>:** Dipole Antenna Bluetooth: Dipole Antenna	
Integrated WLAN module	Brand Name: Intel® Wi-Fi 6E AX211
	Model Name: AX211NGW

Antenna Information		
5925 MHz ~ 6425 MHz	Peak Gain (dBi)	<Main>: 1.73 <Aux.>: 0.30

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

1.2 Modification of EUT

No modifications are made to the EUT during all test items.

TEL: 886-3-327-0868
FAX: 886-3-327-0855
Report Template No.:BU5-ER893 Version 3.0

Page Number : 5 of 16
Issue Date : Mar. 24, 2025
Report Version : 01

1.3 Testing Facility

Test Site	Sporton International Inc. Wensan Laboratory	
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010	
Test Site No.	**Sporton Site No.**	
	TH05-HY	05CH07-HY
Test Engineer	Shiming Liu	WeiChih Chen
Temperature (℃)	21~25	21~25
Relative Humidity (%)	51~54	52~64

1.4 Applied Standards

According to the specifications of the manufacturer, the EUT must complies with the requirements of **ETSI EN 303 687 V1.1.1 (2023-06).**

Note: All test items were verified and recorded according to the standards and without any deviation during the test.

2. Test Configuration of Equipment under Test

2.1 Test Consideration

a. During testing, the interface cables and equipment positions were varied according to ETSI EN 303 687 V1.1.1 (2023-06).

b. The complete test system included EUT for RF test.

c. For 802.11ax Mode, the SISO mode conducted power is covered by MIMO mode per chain, so only the MIMO mode is tested.

d. Radiated data in the module report is referenced for Radiated Spurious Emission initial test configurations, and other RF modes were also checked during test to ensure the worst Radiated Spurious Emission data is reported.

Modulation	Data Rate
802.11ax HE20	MCS0
802.11ax HE40	MCS0
802.11ax HE80	MCS0
802.11ax HE160	MCS0

2.2 Test Mode

Frequency range of radiation was investigated from 30 MHz to 26GHz.

For radiated measurement, pre-scanned in two antenna degrees (Ant. degrees 0 and Ant. Degrees 90). The worst cases were recorded in this report.

Remark: The detailed test modes are shown in appendix B.

TEL: 886-3-327-0868

FAX: 886-3-327-0855

Report Template No.:BU5-ER893 Version 3.0

Page Number : 7 of 16

Issue Date : Mar. 24, 2025

Report Version : 01

2.3 Connection Diagram of Test System

This example is connection diagram of EUT test configurations.
For detail, please refer to test mode configuration and setup photographs for each test item.
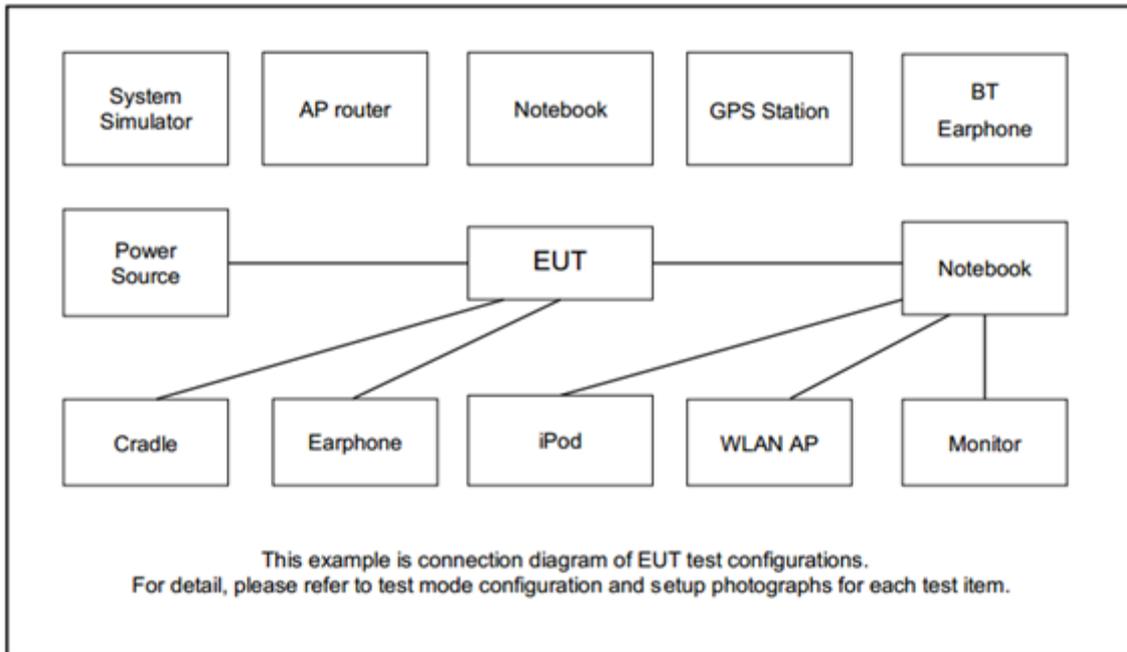
2.4 EUT Operation Test Setup

Programmed RF utility, "DRTU" installed in the EUT provides functions like channel selection and power level for continuous transmitting and receiving signals.

2.5 Test Channel

Table 12: Test channels

Test	Clause	Channel
Nominal centre frequencies	5.4.2	One of the supported channels.
RF output power	5.4.3	The lowest and highest supported channel for every nominal bandwidth. For VLP NB operation see note 2 below.
PSD	5.4.4	The lowest and highest supported channel for the lowest nominal bandwidth. For VLP NB operation see note 2 below.
Transmitter unwanted emissions outside the 6 GHz WAS/RLAN band	5.4.5	Out-of-band domain: The lowest and highest supported channel for every nominal bandwidth. For VLP NB operation see note 2 below. Spurious domain: One of the supported channels. For VLP NB operation see note 1 below.
Transmitter unwanted emissions within the 6 GHz WAS/RLAN band	5.4.6	For single channel operation: the lowest and highest supported channels for the 20 MHz nominal bandwidth. For VLP NB operation see note 2 below. For multi-channel operation in adjacent channels: where transmission occurs in all adjacent channels the lowest and highest supported channel for every nominal bandwidth (N). For multi-channel operation in adjacent channels where one or more of the adjacent channels is not used for transmission the highest supported channel for the highest nominal bandwidth. Channel transmission configurations to show each of the supported masks in figure 2, figure 3 and figure 4. For multi-channel operation in non-adjacent channels: each set of grouped channels will be treated individually and testing is covered by the multi-channel operation in adjacent channels above.
Receiver spurious emissions	5.4.7	One of the supported channels. For VLP NB operation see note 1 below.
Channel access mechanism	5.4.8	One channel (in case of single channel testing) or a group of channels (in case of multi-channel testing) out of the supported channels. For VLP NB operation see note 1 below.
Receiver blocking	5.4.9	The lowest and the highest supported channels at the lowest supported nominal bandwidth, see also clause 5.4.9.1. For VLP NB operation see note 2 and note 3 below.
Receiver selectivity	5.4.10	The lowest and the highest supported channels within the range 5 985 MHz to 6 385 MHz at the lowest supported nominal bandwidth, see also clause 5.4.10.1. For VLP NB operation see note 2 and note 3 below.
Mechanical and electrical design	5.4.11	Not applicable. Visual inspection only.
VLP NB operation with a PSD exceeding 1 dBm/MHz	5.4.12	For duty cycle measurements: See note 2. For number of hop frequency measurements: Normal operational mode with no blacklisting.
User Access Restrictions	5.4.13	Not applicable. Visual inspection only.

NOTE 1: For VLP NB operation one of the supported centre frequencies, see clause 5.4.1, item b).
NOTE 2: For VLP NB operation test 1) the lowest supported centre frequency within the lowest 20 MHz channel where NB transmissions occur and 2) the highest supported centre frequency within the highest 20 MHz channel where NB transmissions occur. These NB transmissions shall be tested at the centre frequencies at all the bandwidths for these NB transmissions, see also clause 5.4.1 item b).
NOTE 3: Receiver blocking and receiver selectivity need only be tested at the lowest supported transmission bandwidth. For receiver selectivity the lowest and highest supported centre frequencies are selected from within the range 5 985 MHz to 6 385 MHz. Receiver blocking and receiver selectivity may be tested in normal operational mode (potentially using multiple hop frequencies).

TEL: 886-3-327-0868   Page Number : 9 of 16
FAX: 886-3-327-0855   Issue Date : Mar. 24, 2025
Report Template No.:BU5-ER893 Version 3.0   Report Version : 01

3. Transmitter Parameters

3.1 RF Output Power

3.1.1 Limit of RF Output Power

Mean e.i.r.p. limit for RF Output Power			
Frequency Range (MHz)	Test Condition	Level (dBm)	
		LPI usage	VLP usage
5945 to 6425	Under all test conditions	23	14

3.1.2 Measuring Instruments

See list of measuring equipment of this test report.

3.1.3 Test Procedure

1. Refer to Section 5.4.3.2.1.2 Procedure 1 of ETSI EN 303 687 V1.1.1 (2023-06).
2. The transmitter output port was connected to the power sensor.
3. Recording the output power for selected test channel and bandwidth.

3.1.4 Test Setup
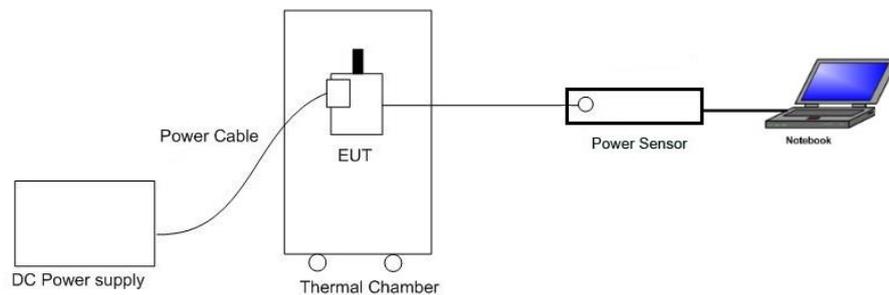
3.1.5 Test Results

Refer to Appendix A.

3.2 Transmitter unwanted emissions in the spurious domain

Transmitter unwanted emissions outside the 5 GHz RLAN bands are radio frequency emissions outside the 6 GHz RLAN bands. (6 GHz RLAN bands: 5925 MHZ ~ 6425 MHz).

3.2.1 Limit of Transmitter unwanted emissions in the spurious domain

In case of equipment with antenna connectors, these limits apply to emissions at the antenna port (conducted). For emissions radiated by the cabinet or emissions radiated by integral antenna equipment (without antenna connectors), these limits are e.r.p. for emissions up to 1 GHz and e.i.r.p. for emissions above 1 GHz.

Limit of Transmitter unwanted emissions in the spurious domain		
Frequency Range	Maximum Power	Bandwidth
30 MHz to 87.5 MHz	-36 dBm	100 KHz
87.5 MHz to 118 MHz	-54 dBm	100 KHz
118 MHz to 174 MHz	-36 dBm	100 KHz
174 MHz to 230 MHz	-54 dBm	100 KHz
230 MHz to 470 MHz	-36 dBm	100 KHz
470 MHz to 694 MHz	-54 dBm	100 KHz
694 MHz to 1 GHz	-36 dBm	100 KHz
1 GHz to 26 GHz	-30 dBm	1 MHz

Note: For frequency below 5935 MHz and the Nominal Channel Bandwidth (N) of the channel is less than 100 MHz then the boundary between the out-of-band and spurious domains is at a separation from the Nominal Centre Frequency of the channel defined by ±250 % of the Nominal Channel Bandwidth, when the channel is greater than or equal to 100 MHz then the boundary between the out-of-band and spurious domains is at a separation from the Nominal Centre Frequency of the channel defined by ±150 % of the nominal channel bandwidth + 100 MHz, the limit should follow out-of-band -22dBm/MHz.

3.2.2 Measuring Instruments

See list of measuring equipment of this test report.

3.2.3 Test Procedures

Refer to Section 5.4.5 of ETSI EN 303 687 V1.1.1 (2023-06).

3.2.4 Test Setup

<25MHz~1GHz>
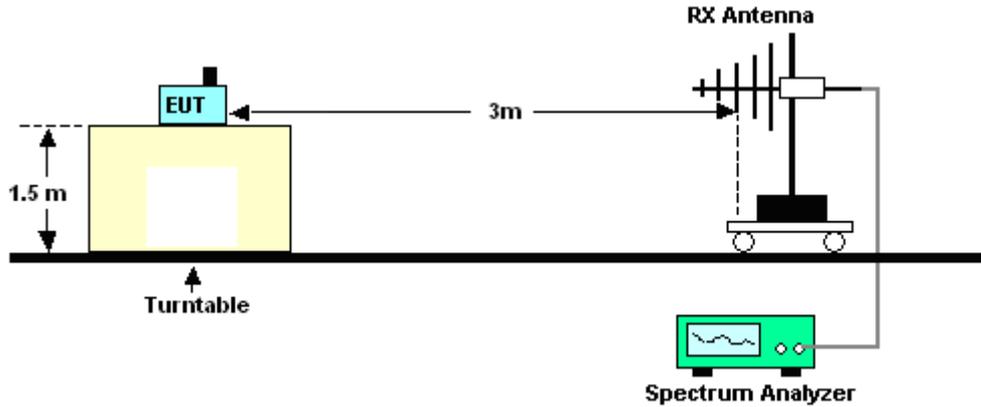
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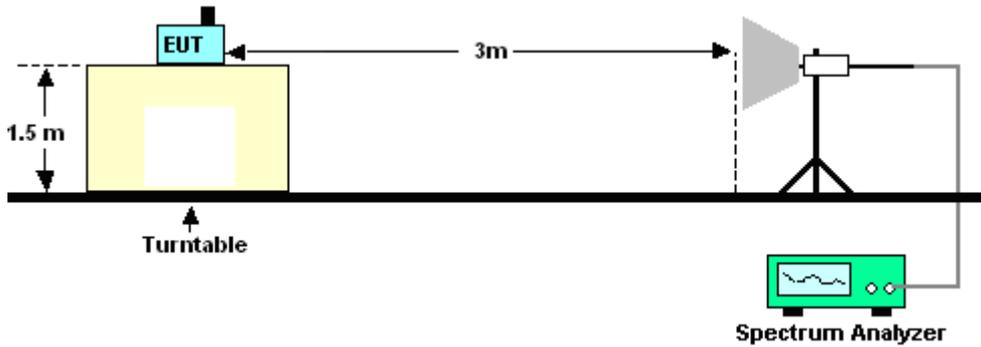
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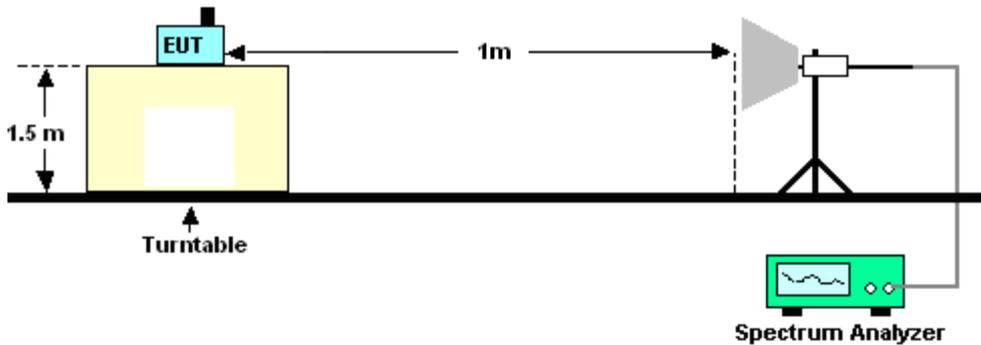
3.2.5 Test Result of Radiated Measurement

Please refer to Appendix B.

4. Receiver Parameters

4.1 Receiver Spurious Emissions

4.1.1 Limit of Receiver Spurious Emissions

In case of equipment with antenna connectors, these limits apply to emissions at the antenna port (conducted). For emissions radiated by the cabinet or emissions radiated by integral antenna equipment (without antenna connectors), these limits are e.r.p. for emissions up to 1 GHz and e.i.r.p. for emissions above 1 GHz.

Limit Of Receiver Spurious Emissions		
Frequency Range	**Maximum Power**	**Measured Bandwidth**
30 MHz to 1 GHz	-57 dBm	100 KHz
1 GHz to 26 GHz	-47 dBm	1 MHz

4.1.2 Measuring Instruments

See list of measuring equipment of this test report.

4.1.3 Test Procedures

Refer to Section 5.4.7 of ETSI EN 303 687 V1.1.1 (2023-06).

TEL: 886-3-327-0868
FAX: 886-3-327-0855
Report Template No.:BU5-ER893 Version 3.0

Page Number   : 13 of 16
Issue Date   : Mar. 24, 2025
Report Version   : 01

4.1.4 Test Setup

<25MHz~1GHz>
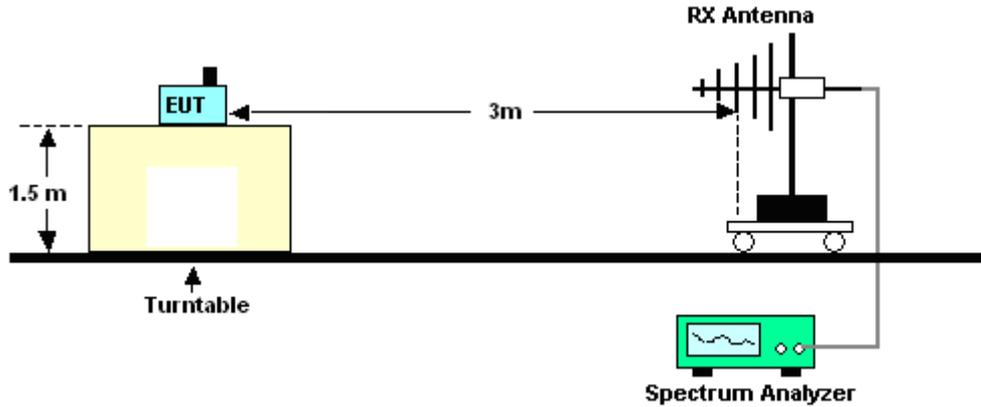
<1GHz~18GHz>
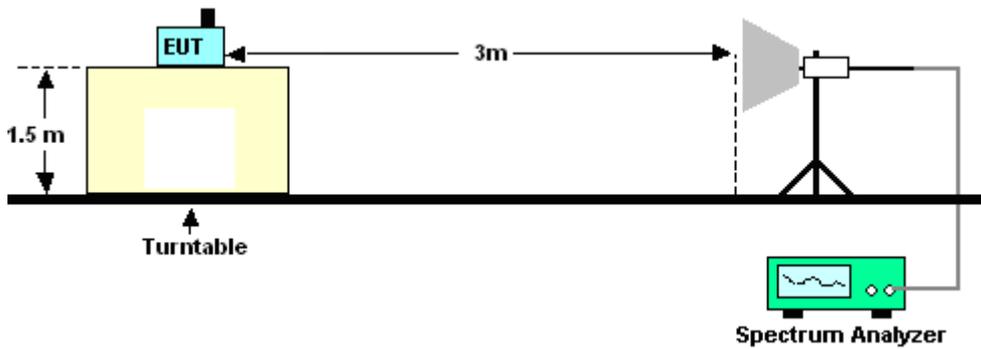
<18GHz~26GHz>

4.1.5 Test Result of Radiated Measurement

Please refer to Appendix B.

TEL: 886-3-327-0868   Page Number   : 14 of 16
FAX: 886-3-327-0855   Issue Date   : Mar. 24, 2025
Report Template No.:BU5-ER893 Version 3.0   Report Version   : 01
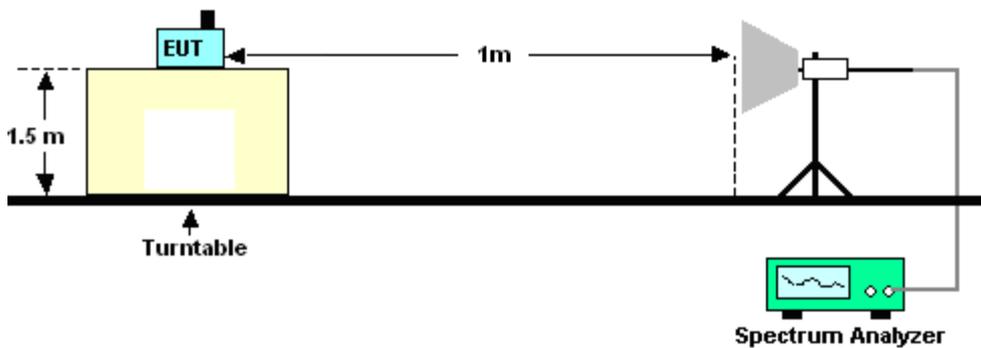
5. List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Nov. 09, 2024	Oct. 30, 2025	Conducted (TH05-HY)
USB Power Sensor	DARE	RPR3008W	RPR8W-2301016 (NO:54)	10MHz~8GHz	Jul. 16, 2024	Nov. 09, 2024	Jul. 15, 2025	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101466	10HZ~44GHZ	Aug. 14, 2024	Nov. 09, 2024	Aug. 13, 2025	Conducted (TH05-HY)
Switch Control Mainframe	Burgeon	ETF-058	EC1300484 (BOX3)	N/A	May 20, 2024	Nov. 09, 2024	May 19, 2025	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_version_240513	N/A	Conducted Other Test Item	N/A	Nov. 09, 2024	N/A	Conducted (TH05-HY)
Bilog Antenna	TESEQ	CBL 6111D	62223	30MHz~1GHz	Oct. 05, 2024	Nov. 16, 2024~ Nov. 17, 2024	Oct. 04, 2025	Radiation (05CH07-HY)
Horn Antenna	ESCO	3117	00243524	1GHz~18GHz	Apr. 25, 2024	Nov. 16, 2024~ Nov. 17, 2024	Apr. 24, 2025	Radiation (05CH07-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1224	18GHz-40GHz	Jun. 24, 2024	Nov. 16, 2024~ Nov. 17, 2024	Jun. 23, 2025	Radiation (05CH07-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101322	10Hz~44GHz	Jul. 01, 2024	Nov. 16, 2024~ Nov. 17, 2024	Jun. 30, 2025	Radiation (05CH07-HY)
Amplifier	EMEC	EM01G18GA	060880	1GHz~18GHz	Sep. 27, 2024	Nov. 16, 2024~ Nov. 17, 2024	Sep. 26, 2025	Radiation (05CH07-HY)
Amplifier	SONOMA	310N	421583	9kHz~1GHz	Jul. 10, 2024	Nov. 16, 2024~ Nov. 17, 2024	Jul. 09, 2025	Radiation (05CH07-HY)
Preamplifier	EMEC	EM18G40G	060875	18GHz~40GHz	Sep. 11, 2024	Nov. 16, 2024~ Nov. 17, 2024	Sep. 10, 2025	Radiation (05CH07-HY)
Hygrometer	TECPEL	DTM-303A	TP211388	N/A	Oct. 21, 2024	Nov. 16, 2024~ Nov. 17, 2024	Oct. 20, 2025	Radiation (05CH07-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mas	N/A	Nov. 16, 2024~ Nov. 17, 2024	N/A	Radiation (05CH07-HY)
Antenna Mast	ChainTek	MD-200	1308055	1m~4m	N/A	Nov. 16, 2024~ Nov. 17, 2024	N/A	Radiation (05CH07-HY)
Turn Table	EMEC	TT 2000	N/A	0-360 degree	N/A	Nov. 16, 2024~ Nov. 17, 2024	N/A	Radiation (05CH07-HY)
Test Software	Audix E3	210616	RK-002350	N/A	N/A	Nov. 16, 2024~ Nov. 17, 2024	N/A	Radiation (05CH07-HY)

6. Measurement Uncertainty

Test Item		Uncertainty
RF output power, conducted		±0.84 dB
Radiated emissions	25MHz ~ 1GHz	±3.10 dB
	1GHz ~ 18GHz	±3.72 dB
	18GHz ~ 40GHz	±4.09 dB
Temperature		±0.58 °C
Humidity		±3.46 %

TEL: 886-3-327-0868
FAX: 886-3-327-0855
Report Template No.:BU5-ER893 Version 3.0

Page Number : 16 of 16
Issue Date : Mar. 24, 2025
Report Version : 01

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Shiming Liu	Temperature:	21~25	°C
Test Date:	2024/11/9	Relative Humidity:	51~54	%
Remark: For Conducted Test Items, Ant. 1 means Chain A (Aux.) and Ant. 2 means Chain B (Main).				

<LPI>

TEST RESULTS DATA
Average Power Table

UNII-5 MIMO											
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)					
						MIMO 1			MIMO 2		
						Tnom	Tmin	Tmax	Tnom	Tmin	Tmax
						25 ℃	0 ℃	0 ℃	25 ℃	0 ℃	0 ℃
HE20	MCS 0	2	001	5955	Full	13.90	-	-	14.20	-	-
HE20	MCS 0	2	093	6415	Full	14.20	-	-	14.30	-	-
HE40	MCS 0	2	003	5965	Full	13.80	-	-	14.00	-	-
HE40	MCS 0	2	091	6405	Full	14.50	-	-	14.50	-	-
HE80	MCS 0	2	007	5985	Full	13.90	-	-	14.10	-	-
HE80	MCS 0	2	087	6385	Full	14.00	-	-	14.20	-	-
HE160	MCS 0	2	015	6025	Full	14.20	-	-	14.20	-	-
HE160	MCS 0	2	079	6345	Full	14.40	-	-	14.50	-	-
Antenna Gain(dBi)						0.30			1.73		

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	SUM of Conducted Power (dBm)			SUM of EIRP Power (dBm)			EIRP Power Limit (dBm)	Pass /Fail
						Tnom	Tmin	Tmax	Tnom	Tmin	Tmax		
						25 ℃	0 ℃	0 ℃	25 ℃	0 ℃	0 ℃		
HE20	MCS 0	2	001	5955	Full	17.06	-	-	18.79	-	-	23.00	Pass
HE20	MCS 0	2	093	6415	Full	17.26	-	-	18.99	-	-	23.00	Pass
HE40	MCS 0	2	003	5965	Full	16.91	-	-	18.64	-	-	23.00	Pass
HE40	MCS 0	2	091	6405	Full	17.51	-	-	19.24	-	-	23.00	Pass
HE80	MCS 0	2	007	5985	Full	17.01	-	-	18.74	-	-	23.00	Pass
HE80	MCS 0	2	087	6385	Full	17.11	-	-	18.84	-	-	23.00	Pass
HE160	MCS 0	2	015	6025	Full	17.21	-	-	18.94	-	-	23.00	Pass
HE160	MCS 0	2	079	6345	Full	17.46	-	-	19.19	-	-	23.00	Pass
Antenna Gain(dBi)						1.73							

\<VLP\>

TEST RESULTS DATA
Average Power Table

UNII-5 MIMO												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)						
						MIMO 1			MIMO 2			
						Tnom	Tmin	Tmax	Tnom	Tmin	Tmax	
						25 ℃	0 ℃	0 ℃	25 ℃	0 ℃	0 ℃	
HE20	MCS 0	2	001	5955	Full	4.90	-	-	5.20	-	-	
HE20	MCS 0	2	093	6415	Full	4.90	-	-	5.40	-	-	
HE40	MCS 0	2	003	5965	Full	4.90	-	-	5.40	-	-	
HE40	MCS 0	2	091	6405	Full	4.80	-	-	5.30	-	-	
HE80	MCS 0	2	007	5985	Full	4.80	-	-	5.30	-	-	
HE80	MCS 0	2	087	6385	Full	4.70	-	-	5.30	-	-	
HE160	MCS 0	2	015	6025	Full	4.80	-	-	5.30	-	-	
HE160	MCS 0	2	079	6345	Full	5.00	-	-	5.40	-	-	
Antenna Gain(dBi)						0.30			1.73			

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	SUM of Conducted Power (dBm)			SUM of EIRP Power (dBm)			EIRP Power Limit (dBm)	Pass /Fail
						Tnom	Tmin	Tmax	Tnom	Tmin	Tmax		
						25 ℃	0 ℃	0 ℃	25 ℃	0 ℃	0 ℃		
HE20	MCS 0	2	001	5955	Full	8.06	-	-	9.79	-	-	14.00	Pass
HE20	MCS 0	2	093	6415	Full	8.17	-	-	9.90	-	-	14.00	Pass
HE40	MCS 0	2	003	5965	Full	8.17	-	-	9.90	-	-	14.00	Pass
HE40	MCS 0	2	091	6405	Full	8.07	-	-	9.80	-	-	14.00	Pass
HE80	MCS 0	2	007	5985	Full	8.07	-	-	9.80	-	-	14.00	Pass
HE80	MCS 0	2	087	6385	Full	8.02	-	-	9.75	-	-	14.00	Pass
HE160	MCS 0	2	015	6025	Full	8.07	-	-	9.80	-	-	14.00	Pass
HE160	MCS 0	2	079	6345	Full	8.21	-	-	9.94	-	-	14.00	Pass
Antenna Gain(dBi)						1.73							

Appendix B.   Radiated Spurious Emission Test Data

Remark: For Radiated Spurious Emission Test Data, Ant. 1 means Chain A (Aux.) and Ant. 2 means Chain B (Main).

B1. Radiated Spurious Emission Test Modes

Antenna	Mode	TX/RX	Test Function	Condition	Modulation	Channel	Frequency	Axis
1+2	Mode 1	Tx	802.11ax HE20	MCS 0	OFDMA	1	5955	Ant 90°
1+2	Mode 2	Tx	802.11ax HE20	MCS 0	OFDMA	93	6415	Ant 90°
1+2	Mode 3	Tx	802.11ax HE40	MCS 0	OFDMA	3	5965	Ant 90°
1+2	Mode 4	Tx	802.11ax HE40	MCS 0	OFDMA	91	6405	Ant 90°
1+2	Mode 5	Tx	802.11ax HE80	MCS 0	OFDMA	7	5985	Ant 90°
1+2	Mode 6	Tx	802.11ax HE80	MCS 0	OFDMA	87	6385	Ant 90°
1+2	Mode 7	Tx	802.11ax HE160	MCS 0	OFDMA	15	6025	Ant 90°
1+2	Mode 8	Tx	802.11ax HE160	MCS 0	OFDMA	79	6345	Ant 90°
1+2	Mode 9	Rx	802.11ax HE20	MCS 0	OFDMA	93	6415	Ant 90°
1+2	Mode 10	Rx	802.11ax HE40	MCS 0	OFDMA	91	6405	Ant 90°
1+2	Mode 11	Rx	802.11ax HE80	MCS 0	OFDMA	7	5985	Ant 90°
1+2	Mode 12	Rx	802.11ax HE160	MCS 0	OFDMA	15	6025	Ant 90°

B2. Summary of each worse mode

Mode	Freq. (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Polarization	Result
1	17982.00	-39.90	-30.00	-9.90	H	Pass
2	17964.00	-39.77	-30.00	-9.77	H	Pass
3	17964.00	-39.63	-30.00	-9.63	H	Pass
4	17964.00	-39.22	-30.00	-9.22	V	Pass
5	16884.00	-39.84	-30.00	-9.84	V	Pass
6	17955.00	-39.90	-30.00	-9.90	V	Pass
7	17982.00	-39.89	-30.00	-9.89	V	Pass
8	17964.00	-40.05	-30.00	-10.05	V	Pass
9	16895.00	-55.24	-47.00	-8.24	H	Pass
10	15943.00	-54.42	-47.00	-7.42	V	Pass
11	16759.00	-55.44	-47.00	-8.44	H	Pass
12	16793.00	-54.84	-47.00	-7.84	H	Pass

Mode	1
	802.11ax HE20 OFDMA_CH1
Ant	**1+2**
Pol.	**Horizontal** / **Vertical**

	Horizontal	Vertical

Tx

Horizontal graph:
- Level(dBm) vs Frequency (MHz)
- Date: 2024-11-17
- 303687-TX 20M

```
Site      : 05CH07-HY
Condition: 303687-TX 20M  HORIZONTAL

Mode      : 1
Plane     : Ant 90

                            Limit  Read
    Result      Freq  Level Margin  Line  Level Factor Pol/Phase

                MHz    dBm    dB    dBm    dBm    dB
    1          91.30 -75.62 -21.62 -54.00 -64.33 -11.29 HORIZONTAL
    2        4764.00 -53.40 -23.40 -30.00 -73.59  20.19 HORIZONTAL
    3        5408.00 -50.76 -20.76 -30.00 -71.45  20.69 HORIZONTAL
    4        5891.55 -52.45 -22.45 -30.00 -72.95  20.50 HORIZONTAL
    5        5934.82 -51.91 -29.91 -22.00 -72.40  20.49 HORIZONTAL
    6        6501.30 -51.63 -21.63 -30.00 -72.56  20.93 HORIZONTAL
    7        6992.00 -49.35 -19.35 -30.00 -70.08  20.73 HORIZONTAL
    8 @     17982.00 -39.90  -9.90 -30.00 -61.10  21.20 HORIZONTAL
```

Vertical graph:
- Level(dBm) vs Frequency (MHz)
- Date: 2024-11-17
- 303687-TX 20M

```
Site      : 05CH07-HY
Condition: 303687-TX 20M  VERTICAL

Mode      : 1
Plane     : Ant 90

                            Limit  Read
    Result      Freq  Level Margin  Line  Level Factor Pol/Phase

                MHz    dBm    dB    dBm    dBm    dB
    1          48.40 -72.54 -18.54 -54.00 -62.23 -10.31 VERTICAL
    2        4764.00 -50.42 -20.42 -30.00 -70.64  20.22 VERTICAL
    3        5816.00 -50.36 -20.36 -30.00 -71.02  20.66 VERTICAL
    4        5892.50 -52.02 -22.02 -30.00 -72.65  20.63 VERTICAL
    5        5934.64 -49.10 -27.10 -22.00 -69.71  20.61 VERTICAL
    6        6495.90 -51.37 -21.37 -30.00 -72.46  21.09 VERTICAL
    7        6980.00 -49.45 -19.45 -30.00 -70.28  20.83 VERTICAL
    8 @     17964.00 -40.06 -10.06 -30.00 -61.28  21.22 VERTICAL
```

Mode	2
	802.11ax HE20 OFDMA_CH93
Ant	**1+2**
Pol.	**Horizontal** / **Vertical**

Horizontal

Site   : 05CH07-HY
Condition: 303687-TX 20M HORIZONTAL

Mode   : 2
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	89.35	-74.38	-20.38	-54.00	-62.54	-11.84	HORIZONTAL
2	4616.00	-54.63	-24.63	-30.00	-74.55	19.92	HORIZONTAL
3	5132.00	-47.91	-17.91	-30.00	-68.12	20.21	HORIZONTAL
4	5890.70	-52.54	-22.54	-30.00	-73.04	20.50	HORIZONTAL
5	5913.88	-52.55	-30.55	-22.00	-73.05	20.50	HORIZONTAL
6	6492.65	-51.50	-21.50	-30.00	-72.40	20.90	HORIZONTAL
7	6992.00	-49.40	-19.40	-30.00	-70.13	20.73	HORIZONTAL
8 @	17964.00	-39.77	-9.77	-30.00	-60.96	21.19	HORIZONTAL

Vertical

Site   : 05CH07-HY
Condition: 303687-TX 20M VERTICAL

Mode   : 2
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	48.40	-73.85	-19.85	-54.00	-63.54	-10.31	VERTICAL
2	2000.00	-52.03	-22.03	-30.00	-68.16	16.13	VERTICAL
3	5132.00	-44.23	-14.23	-30.00	-64.62	20.39	VERTICAL
4	5862.10	-52.38	-22.38	-30.00	-73.02	20.64	VERTICAL
5	5905.18	-52.38	-30.38	-22.00	-73.01	20.63	VERTICAL
6	6465.25	-50.68	-20.68	-30.00	-71.61	20.93	VERTICAL
7	6984.00	-49.39	-19.39	-30.00	-70.22	20.83	VERTICAL
8 @	17955.00	-39.92	-9.92	-30.00	-61.14	21.22	VERTICAL

Mode	3
	802.11ax HE40 OFDMA_CH3
Ant	1+2
Pol.	Horizontal / Vertical

Horizontal

Date: 2024-11-17
303687-TX 40M

Site   : 05CH07-HY
Condition: 303687-TX 40M HORIZONTAL

Mode   : 3
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	185.88	-73.85	-19.85	-54.00	-61.73	-12.12	HORIZONTAL
2	4772.00	-53.40	-23.40	-30.00	-73.60	20.20	HORIZONTAL
3	5440.00	-50.47	-20.47	-30.00	-71.18	20.71	HORIZONTAL
4	5862.80	-52.35	-22.35	-30.00	-72.87	20.52	HORIZONTAL
5	5934.86	-50.63	-28.63	-22.00	-71.12	20.49	HORIZONTAL
6	6550.25	-52.10	-22.10	-30.00	-73.25	21.15	HORIZONTAL
7	6972.00	-49.18	-19.18	-30.00	-69.91	20.73	HORIZONTAL
8 @	17964.00	-39.63	-9.63	-30.00	-60.82	21.19	HORIZONTAL

Vertical

Date: 2024-11-17
303687-TX 40M

Site   : 05CH07-HY
Condition: 303687-TX 40M VERTICAL

Mode   : 3
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	48.40	-73.71	-19.71	-54.00	-63.40	-10.31	VERTICAL
2	4772.00	-50.05	-20.05	-30.00	-70.28	20.23	VERTICAL
3	5768.00	-49.93	-19.93	-30.00	-70.61	20.68	VERTICAL
4	5856.00	-51.71	-21.71	-30.00	-72.36	20.65	VERTICAL
5	5934.93	-45.62	-23.62	-22.00	-66.23	20.61	VERTICAL
6	6545.25	-51.88	-21.88	-30.00	-73.10	21.22	VERTICAL
7	6928.00	-49.57	-19.57	-30.00	-70.43	20.86	VERTICAL
8 @	17955.00	-39.75	-9.75	-30.00	-60.97	21.22	VERTICAL

Mode	4
	802.11ax HE40 OFDMA_CH91
Ant	**1+2**
Pol.	**Horizontal** / **Vertical**

Tx

Horizontal

Date: 2024-11-17

303687-TX 40M

```
Site      : 05CH07-HY
Condition: 303687-TX 40M  HORIZONTAL

Mode      : 4
Plane     : Ant 90

                        Limit  Read
      Result    Freq  Level Margin  Line  Level Factor Pol/Phase

                 MHz    dBm    dB     dBm   dBm   dB
      1       188.80 -73.44 -19.44 -54.00 -61.09 -12.35 HORIZONTAL
      2      4716.00 -54.65 -24.65 -30.00 -74.75  20.10 HORIZONTAL
      3      5120.00 -49.24 -19.24 -30.00 -69.42  20.18 HORIZONTAL
      4      5851.75 -52.54 -22.54 -30.00 -73.06  20.52 HORIZONTAL
      5      5903.92 -52.51 -30.51 -22.00 -73.01  20.50 HORIZONTAL
      6      6547.10 -51.97 -21.97 -30.00 -73.09  21.12 HORIZONTAL
      7      6992.00 -49.24 -19.24 -30.00 -69.97  20.73 HORIZONTAL
      8 @   17946.00 -39.88  -9.88 -30.00 -61.07  21.19 HORIZONTAL
```

Vertical

Date: 2024-11-17

303687-TX 40M

```
Site      : 05CH07-HY
Condition: 303687-TX 40M  VERTICAL

Mode      : 4
Plane     : Ant 90

                        Limit  Read
      Result    Freq  Level Margin  Line  Level Factor Pol/Phase

                 MHz    dBm    dB     dBm   dBm   dB
      1        59.13 -74.19 -20.19 -54.00 -57.30 -16.89 VERTICAL
      2      2000.00 -52.69 -22.69 -30.00 -68.82  16.13 VERTICAL
      3      5124.00 -44.11 -14.11 -30.00 -64.48  20.37 VERTICAL
      4      5850.10 -52.33 -22.33 -30.00 -72.98  20.65 VERTICAL
      5      5925.48 -52.20 -30.20 -22.00 -72.81  20.61 VERTICAL
      6      6520.55 -50.51 -20.51 -30.00 -71.67  21.16 VERTICAL
      7      6604.00 -49.41 -19.41 -30.00 -70.77  21.36 VERTICAL
      8 @   17964.00 -39.22  -9.22 -30.00 -60.44  21.22 VERTICAL
```

Mode	5
	802.11ax HE80 OFDMA_CH7
Ant	**1+2**
Pol.	**Horizontal** **Vertical**

Tx

Site   : 05CH07-HY
Condition: 303687-TX 80M   HORIZONTAL

Mode   : 5
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	187.83	-74.38	-20.38	-54.00	-62.11	-12.27	HORIZONTAL
2	4792.00	-53.72	-23.72	-30.00	-73.96	20.24	HORIZONTAL
3	5436.00	-50.38	-20.38	-30.00	-71.08	20.70	HORIZONTAL
4	5763.60	-52.85	-22.85	-30.00	-73.39	20.54	HORIZONTAL
5	5934.85	-45.63	-23.63	-22.00	-66.12	20.49	HORIZONTAL
6	6611.45	-51.66	-21.66	-30.00	-72.99	21.33	HORIZONTAL
7	6924.00	-49.65	-19.65	-30.00	-70.38	20.73	HORIZONTAL
8 @	17973.00	-40.02	-10.02	-30.00	-61.22	21.20	HORIZONTAL

Site   : 05CH07-HY
Condition: 303687-TX 80M   VERTICAL

Mode   : 5
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	48.40	-74.11	-20.11	-54.00	-63.80	-10.31	VERTICAL
2	4788.00	-49.10	-19.10	-30.00	-69.36	20.26	VERTICAL
3	5452.00	-50.57	-20.57	-30.00	-71.30	20.73	VERTICAL
4	5778.65	-52.47	-22.47	-30.00	-73.14	20.67	VERTICAL
5	5935.00	-39.27	-17.27	-22.00	-59.88	20.61	VERTICAL
6	6614.65	-51.56	-21.56	-30.00	-72.89	21.33	VERTICAL
7	6996.00	-49.05	-19.05	-30.00	-69.87	20.82	VERTICAL
8 @	16884.00	-39.84	-9.84	-30.00	-61.37	21.53	VERTICAL

Mode	6
	802.11ax HE80 OFDMA_CH87
Ant	1+2
Pol.	Horizontal	Vertical

	Horizontal	Vertical

Tx

Horizontal:

Date: 2024-11-17

303687-TX 80M

Frequency (MHz)

Site   : 05CH07-HY
Condition: 303687-TX 80M HORIZONTAL

Mode   : 6
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	92.00	-68.71	-14.71	-54.00	-57.63	-11.08	HORIZONTAL
2	4928.00	-54.69	-24.69	-30.00	-74.66	19.97	HORIZONTAL
3	5104.00	-49.24	-19.24	-30.00	-69.39	20.15	HORIZONTAL
4	5774.60	-52.85	-22.85	-30.00	-73.39	20.54	HORIZONTAL
5	5923.30	-52.67	-30.67	-22.00	-73.16	20.49	HORIZONTAL
6	6607.40	-51.63	-21.63	-30.00	-72.96	21.33	HORIZONTAL
7	6956.00	-49.80	-19.80	-30.00	-70.53	20.73	HORIZONTAL
8 @	17955.00	-39.99	-9.99	-30.00	-61.19	21.20	HORIZONTAL

Vertical:

Date: 2024-11-17

303687-TX 80M

Frequency (MHz)

Site   : 05CH07-HY
Condition: 303687-TX 80M VERTICAL

Mode   : 6
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	55.00	-66.89	-12.89	-54.00	-52.28	-14.61	VERTICAL
2	2004.00	-52.52	-22.52	-30.00	-68.65	16.13	VERTICAL
3	5108.00	-44.07	-14.07	-30.00	-64.40	20.33	VERTICAL
4	5781.20	-52.64	-22.64	-30.00	-73.32	20.68	VERTICAL
5	5854.90	-52.53	-30.53	-22.00	-73.18	20.65	VERTICAL
6	6612.55	-51.21	-21.21	-30.00	-72.55	21.34	VERTICAL
7	7000.00	-49.52	-19.52	-30.00	-70.34	20.82	VERTICAL
8 @	17955.00	-39.90	-9.90	-30.00	-61.12	21.22	VERTICAL

Mode	7
	802.11ax HE160 OFDMA_CH15
Ant	1+2

Pol.	Horizontal	Vertical

Tx

Horizontal plot:
Date: 2024-11-17
303687-TX 160M

Site   : 05CH07-HY
Condition: 303687-TX 160M HORIZONTAL

Mode   : 7
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	94.23	-70.44	-16.44	-54.00	-60.07	-10.37	HORIZONTAL
2	4820.00	-53.18	-23.18	-30.00	-73.32	20.14	HORIZONTAL
3	5428.00	-50.56	-20.56	-30.00	-71.26	20.70	HORIZONTAL
4	5654.30	-52.76	-22.76	-30.00	-73.31	20.55	HORIZONTAL
5	5934.25	-47.58	-25.58	-22.00	-68.07	20.49	HORIZONTAL
6	6712.55	-51.76	-21.76	-30.00	-72.77	21.01	HORIZONTAL
7	7000.00	-49.59	-19.59	-30.00	-70.32	20.73	HORIZONTAL
8 @	17964.00	-40.18	-10.18	-30.00	-61.37	21.19	HORIZONTAL

Vertical plot:
Date: 2024-11-17
303687-TX 160M

Site   : 05CH07-HY
Condition: 303687-TX 160M VERTICAL

Mode   : 7
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	620.73	-78.73	-24.73	-54.00	-76.34	-2.39	VERTICAL
2	4820.00	-49.62	-19.62	-30.00	-69.85	20.23	VERTICAL
3	5464.00	-50.34	-20.34	-30.00	-71.09	20.75	VERTICAL
4	5670.45	-52.63	-22.63	-30.00	-73.31	20.68	VERTICAL
5	5934.75	-41.84	-19.84	-22.00	-62.45	20.61	VERTICAL
6	6717.90	-51.59	-21.59	-30.00	-72.68	21.09	VERTICAL
7	6992.00	-49.42	-19.42	-30.00	-70.24	20.82	VERTICAL
8 @	17982.00	-39.89	-9.89	-30.00	-61.11	21.22	VERTICAL

Mode	8
	802.11ax HE160 OFDMA_CH79
Ant	**1+2**
Pol.	Horizontal	Vertical

Tx

Site   : 05CH07-HY
Condition: 303687-TX 160M HORIZONTAL

Mode   : 8
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	54.25	-69.68	-15.68	-54.00	-55.44	-14.24	HORIZONTAL
2	4752.00	-54.62	-24.62	-30.00	-74.79	20.17	HORIZONTAL
3	5076.00	-47.63	-17.63	-30.00	-67.71	20.08	HORIZONTAL
4	5638.40	-52.88	-22.88	-30.00	-73.44	20.56	HORIZONTAL
5	5901.75	-52.75	-30.75	-22.00	-73.25	20.50	HORIZONTAL
6	6728.85	-51.91	-21.91	-30.00	-72.87	20.96	HORIZONTAL
7	7000.00	-49.66	-19.66	-30.00	-70.39	20.73	HORIZONTAL
8 @	17964.00	-40.06	-10.06	-30.00	-61.25	21.19	HORIZONTAL

Site   : 05CH07-HY
Condition: 303687-TX 160M VERTICAL

Mode   : 8
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	55.23	-66.49	-12.49	-54.00	-51.76	-14.73	VERTICAL
2	1996.00	-52.62	-22.62	-30.00	-68.73	16.11	VERTICAL
3	5076.00	-46.00	-16.00	-30.00	-66.25	20.25	VERTICAL
4	5645.90	-52.69	-22.69	-30.00	-73.37	20.68	VERTICAL
5	5914.25	-52.60	-30.60	-22.00	-73.23	20.63	VERTICAL
6	6692.85	-51.78	-21.78	-30.00	-72.93	21.15	VERTICAL
7	6984.00	-49.42	-19.42	-30.00	-70.25	20.83	VERTICAL
8 @	17964.00	-40.05	-10.05	-30.00	-61.27	21.22	VERTICAL

Mode	9
	802.11ax HE20 OFDMA_CH93
Ant	**1+2**
Pol.	**Horizontal** / **Vertical**

Horizontal

Date: 2024-11-17

Site   : 05CH07-HY
Condition: 303687-RX HORIZONTAL

Mode   : 9
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	79.60	-71.14	-14.14	-57.00	-57.48	-13.66	HORIZONTAL
2	987.33	-78.08	-21.08	-57.00	-82.71	4.63	HORIZONTAL
3	8888.00	-59.13	-12.13	-47.00	-66.05	6.92	HORIZONTAL
4 @	16895.00	-55.24	-8.24	-47.00	-69.57	14.33	HORIZONTAL

Vertical

Date: 2024-11-17

Site   : 05CH07-HY
Condition: 303687-RX VERTICAL

Mode   : 9
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	187.83	-80.66	-23.66	-57.00	-68.45	-12.21	VERTICAL
2	952.23	-77.57	-20.57	-57.00	-82.19	4.62	VERTICAL
3	2224.00	-57.22	-10.22	-47.00	-52.18	-5.04	VERTICAL
4 @	16793.00	-55.39	-8.39	-47.00	-69.73	14.34	VERTICAL

Mode	10
	802.11ax HE40 OFDMA_CH91
Ant	**1+2**
Pol.	**Horizontal** / **Vertical**

Rx	Horizontal plot	Vertical plot

Horizontal

Date: 2024-11-17

303687-RX

```
Site      : 05CH07-HY
Condition: 303687-RX  HORIZONTAL

Mode      : 10
Plane     : Ant 90
```

	Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
		MHz	dBm	dB	dBm	dBm	dB	
1		78.63	-71.14	-14.14	-57.00	-57.20	-13.94	HORIZONTAL
2		963.93	-78.05	-21.05	-57.00	-82.62	4.57	HORIZONTAL
3		2224.00	-58.77	-11.77	-47.00	-53.81	-4.96	HORIZONTAL
4 @		16895.00	-55.32	-8.32	-47.00	-69.65	14.33	HORIZONTAL

Vertical

Date: 2024-11-17

303687-RX

```
Site      : 05CH07-HY
Condition: 303687-RX  VERTICAL

Mode      : 10
Plane     : Ant 90
```

	Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
		MHz	dBm	dB	dBm	dBm	dB	
1		59.13	-76.03	-19.03	-57.00	-59.14	-16.89	VERTICAL
2		955.15	-77.66	-20.66	-57.00	-82.28	4.62	VERTICAL
3		8990.00	-59.20	-12.20	-47.00	-66.12	6.92	VERTICAL
4 @		15943.00	-54.42	-7.42	-47.00	-68.26	13.84	VERTICAL

Mode	11
	802.11ax HE80 OFDMA_CH7
Ant	**1+2**
Pol.	**Horizontal** / **Vertical**

Rx

Horizontal:

Date: 2024-11-17

Site   : 05CH07-HY
Condition: 303687-RX HORIZONTAL

Mode   : 11
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	79.60	-70.36	-13.36	-57.00	-56.70	-13.66	HORIZONTAL
2	996.10	-78.19	-21.19	-57.00	-82.84	4.65	HORIZONTAL
3	8956.00	-59.30	-12.30	-47.00	-66.23	6.93	HORIZONTAL
4 @	16759.00	-55.44	-8.44	-47.00	-69.62	14.18	HORIZONTAL

Vertical:

Date: 2024-11-17

Site   : 05CH07-HY
Condition: 303687-RX VERTICAL

Mode   : 11
Plane   : Ant 90

Result	Freq	Level	Margin	Limit Line	Read Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	59.13	-75.19	-18.19	-57.00	-58.30	-16.89	VERTICAL
2	956.13	-77.95	-20.95	-57.00	-82.56	4.61	VERTICAL
3	8752.00	-59.33	-12.33	-47.00	-65.96	6.63	VERTICAL
4 @	16793.00	-55.57	-8.57	-47.00	-69.91	14.34	VERTICAL

Mode	12
	802.11ax HE160 OFDMA_CH15
Ant	**1+2**
Pol.	**Horizontal** | **Vertical**

Horizontal

Date: 2024-11-17

Site   : 05CH07-HY
Condition: 303687-RX HORIZONTAL

Mode   : 12
Plane   : Ant 90

		Limit	Read			
Result	Freq	Level	Margin	Line	Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	78.63	-70.63	-13.63	-57.00	-56.69	-13.94	HORIZONTAL
2	969.78	-78.21	-21.21	-57.00	-82.79	4.58	HORIZONTAL
3	8786.00	-59.35	-12.35	-47.00	-66.19	6.84	HORIZONTAL
4 @	16793.00	-54.84	-7.84	-47.00	-69.06	14.22	HORIZONTAL

Vertical

Date: 2024-11-17

Site   : 05CH07-HY
Condition: 303687-RX VERTICAL

Mode   : 12
Plane   : Ant 90

		Limit	Read			
Result	Freq	Level	Margin	Line	Level	Factor	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	59.13	-75.93	-18.93	-57.00	-59.04	-16.89	VERTICAL
2	972.70	-78.28	-21.28	-57.00	-82.86	4.58	VERTICAL
3	2496.00	-58.67	-11.67	-47.00	-54.59	-4.08	VERTICAL
4 @	18000.00	-55.21	-8.21	-47.00	-70.05	14.84	VERTICAL

Appendix C. Photographs of Test Configuration

\<Radiated Emission\>

Degrees 90

From 25MHz ~ 18GHz

From 18GHz ~ 26GHz

———THE END———