

CERTIFICATION TEST REPORT

Report Number. : S-4791615583-E11V4

Applicant : SAMSUNG ELECTRONICS CO., LTD.
129 SAMSUNG-RO, YEONGTONG-GU, SUWON-SI,
GYEONGGI-DO, 16677, KOREA

Model : SM-S937U, SM-S937U1

FCC ID : A3LSMS937U

EUT Description : GSM/WCDMA/LTE 5G NR Phone + BT/BLE,
DTS/UNII a/b/g/n/ac/ax/be, NFC, WPT, UWB and NB NTN

Test Standard(s) : FCC 47 CFR PART 15 SUBPART E

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1. ATTESTATION OF TEST RESULTS

COMPANY NAME: SAMSUNG ELECTRONICS CO., LTD.

EUT DESCRIPTION: GSM/WCDMA/LTE 5G NR Phone + BT/BLE, DTS/UNII a/b/g/n/ac/ax/be, NFC, WPT, UWB and NB NTN

MODEL NUMBER: SM-S937U, SM-S937U1

SERIAL NUMBER: R3CXC0G5D8T, R3CXC0G5DMA (CONDUCTED);
R3CXC0G5QHB, R3CXC0G5R7M (RADIATED);

DATE TESTED: 2025-01-06 ~ 2025-02-26

APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
47 CFR Part 15 Subpart E	Complies

UL KOREA LTD. tested the above equipment in accordance with the requirements set forth in the above standards. All indications of Pass/Fail in this report are opinions expressed by UL KOREA LTD. based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

Note: The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. This document may not be altered or revised in any way unless done so by UL KOREA LTD. and all revisions are duly noted in the revisions section. Any alteration of this document not carried out by UL KOREA LTD. will constitute fraud and shall nullify the document. This report must not be used by the client to claim product certification, approval, or endorsement by IAS, any agency of the Federal Government, or any agency of any government.

Approved & Released For
UL KOREA LTD. By:



Seokhwan Hong
Suwon Lab Engineer
UL KOREA LTD.

Tested By:



Sungeun Lee
Suwon Lab Engineer
UL KOREA LTD.

2. TEST METHODOLOGY

The tests documented in this report were performed in accordance with following methods.

1. FCC 47 CFR Part 2.
2. FCC 47 CFR Part 15.
3. KDB 789033 D02 General UNII Test Procedures New Rules v02r01
4. KDB 987594 D02 U-NII 6 GHz EMC Measurement v03
5. KDB 987594 D03 U-NII 6 GHz QA v03
6. KDB 662911 D01 v02r01
7. ANSI C63.10-2020

3. FACILITIES AND ACCREDITATION

The test sites and measurement facilities used to collect data are located at 218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea. Line conducted emissions are measured only at the 218 address. The following table identifies which facilities were utilized for radiated emission measurements documented in this report. Specific facilities are also identified in the test results sections.

218 Maeyeong-ro	
☒	Chamber 1(3m semi-anechoic chamber)
☒	Chamber 2(3m semi-anechoic chamber)
☒	Chamber 3(3m semi-anechoic chamber)
☐	Chamber 4(3m Full-anechoic chamber)
☐	Chamber 5(3m Full-anechoic chamber)

UL KOREA LTD. is accredited by IAS, Laboratory Code TL-637. The full scope of accreditation can be viewed at <https://www.iasonline.org/wp-content/uploads/2017/05/TL-637-cert-New.pdf>.

4. CALIBRATION AND UNCERTAINTY

4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations and is traceable to recognized national standards.

4.2. SAMPLE CALCULATION

Where relevant, the following sample calculation is provided:

$$\begin{aligned} \text{Field Strength (dBuV/m)} &= \text{Measured Voltage (dBuV)} + \text{Antenna Factor (dB/m)} + \\ &\text{Cable Loss (dB)} - \text{Preamplifier Gain (dB)} \\ 36.5 \text{ dBuV} + 18.7 \text{ dB/m} + 0.6 \text{ dB} - 26.9 \text{ dB} &= 28.9 \text{ dBuV/m} \end{aligned}$$

$$\begin{aligned} \text{AC Corrected Reading (dBuV)} &= \text{Measured Voltage (dBuV)} + \text{Extension Cord} \\ &\text{Loss (dB)} + \text{Cable Loss (dB)} \\ 44.72 \text{ dBuV} &= 34.72 \text{ dBuV} + 9.9 \text{ dB} + 0.1 \text{ dB} \end{aligned}$$

4.3. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

PARAMETER	UNCERTAINTY
RF Output Power (TPC)	0.69 dB
Power Spectral Density	1.40 dB
Time (Duty cycle and CBP)	0.60 %
Occupied Bandwidth	0.04 %
Conducted Disturbance, 0.15 to 30 MHz	1.84 dB
Radiated Disturbance, 9 kHz to 30 MHz	2.41 dB
Radiated Disturbance, 30 MHz to 1 GHz	3.69 dB
Radiated Disturbance, 1 GHz to 18 GHz	5.18 dB
Radiated Disturbance, 18 GHz to 40 GHz	5.07 dB

Uncertainty figures are valid to a confidence level of 95%.

4.4. DECISION RULE

Decision rule for statement(s) of conformity is based on Clause 4.4.3 in IEC Guide 115:2023.

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

The EUT is a GSM/WCDMA/LTE 5G NR Phone + BT/BLE, DTS/UNII a/b/g/n/ac/ax/be, NFC, WPT, UWB and NB NTN. This test report addresses the NII (WLAN) operational mode.

Representative model	Difference	Derivative model
		SM-S937U1
SM-S937U	Hardware	Same
	Software	The UI has changed according to Service Provider

The model SM-S937U was used for final testing and is representative of the test results in this report.

WiFi operating mode

Frequency rage	Mode	ANT1	ANT2
6GHz (5955 MHz ~ 7115 MHz)	802.11a SISO	TX/RX	TX/RX
	802.11a MIMO	TX/RX	TX/RX
	802.11ax SISO	TX/RX	TX/RX
	802.11ax MIMO	TX/RX	TX/RX
	802.11be SISO	TX/RX	TX/RX
	802.11be MIMO	TX/RX	TX/RX

Simultaneous TX Condition

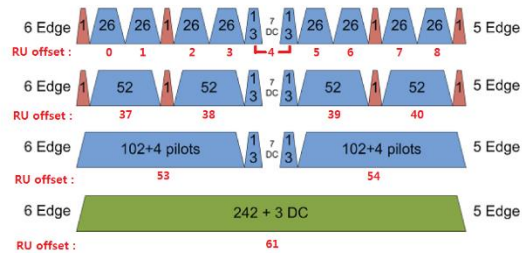
Simultaneous Tx Condition - RSDB

Mode	# of TX	5GHz WLAN		2.4GHz WLAN		Test Case
		ANT1	ANT2	ANT1	ANT2	
2.4GHz MIMO + 5GHz MIMO	4	O	O	O	O	O
2.4GHz MIMO + 6GHz MIMO	4	O	O	O	O	O

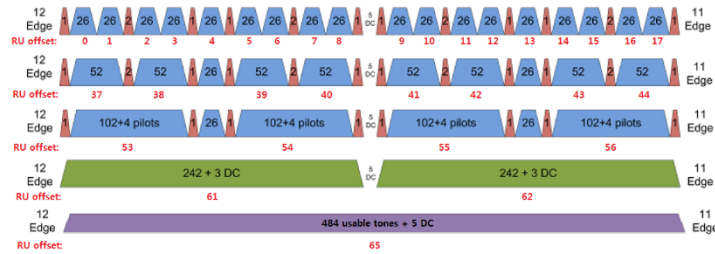
Note. Simultaneous transmission with the Bluetooth and Wi-Fi were investigated, and no noticeable emission was found.

802.11be RU allocations

- EHT 20 Mode - 20 MHz



- EHT 40 Mode - 40 MHz



- EHT 80 (996T) & 160 Mode (996T*2) & 320 Mode (996T*4) -



Test RU offset for tones in each mode

Mode	Tones	RU offset
EHT20	26T	0
		4
		8
	52T	37
		38
		40
EHT20 (Multi-RU)	106T	53
		54
		61 / -
	242T / SU Note	70
		71
		72
EHT40	52+26T	82
		83
		84
	106+26T	90
		91
		92
EHT80	26T	0
		9
		17
	52T	37
		41
		44
EHT80 (Multi-RU)	106T	53
		54
		56
	242T	61
		62
		63 / -
EHT80	484T / SU Note	0
		18
		36
	52T	37
		45
		52
EHT80 (Multi-RU)	106T	53
		57
		60
	242T	61
		62
		64
EHT80	484T	65
		66
		67 / -
	996T / SU Note	93
		91
		90

Mode	Tones	80 MHz * 2	RU offset
EHT160	26T.	Lower 80 MHz	0L
		Upper 80 MHz	0U
	52T	Lower 80 MHz	36U
		Upper 80 MHz	37L
	106T	Lower 80 MHz	37U
		Upper 80 MHz	52U
	242T	Lower 80 MHz	53L
		Upper 80 MHz	53U
	484T	Lower 80 MHz	60U
		Upper 80 MHz	61L
EHT160 (Multi-RU)	996+484T	-	61U
			64U
	996T	-	65L
			66L
	996T	-	66U
			67L
	SU Note	-	67U
			-
	996+484+242T (20M Puncture)	-	1095
			95

Mode	Tones	80 MHz * 4	RU offset
EHT320	26T	Lower 80 MHz	0LL
		Mid High 80 MHz	0MH
		High 80MHz	36HH
	52T	Lower 80 MHz	37LL
		Mid High 80 MHz	37MH
		High 80MHz	52HH
	106T	Lower 80 MHz	53LL
		Mid High 80 MHz	53MH
		High 80MHz	60HH
	242T	Lower 80 MHz	61LL
		Mid High 80 MHz	61MH
		High 80MHz	64HH
	484T	Lower 80 MHz	65LL
		Mid High 80 MHz	65MH
		High 80MHz	66HH
	996T	Lower 80 MHz	67LL
		Mid High 80 MHz	67MH
		High 80MHz	67HH
EHT320 (Multi-RU)	996T*2	-	68L
			68U
	SU Note	-	-
			-
	996T*2+484T	-	1101
			100
	996T*3	-	10102
			11104
	996T*3+484T	-	10104
			104
		-	11106
			1106

Note: Full RU (Resource Unit) mode and SU (Single Unit) mode have no difference in physical waveform. This report has been reported the SU mode with highest output power in MIMO.

MAXIMUM OUTPUT POWER

The transmitter has a maximum total conducted EIRP output power as follows:

- Standard Power client (SP)

Band	Frequency Range [MHz]	Mode	Output Power [dBm]	Output Power [mW]	e.i.r.p [dBm]	e.i.r.p [mW]
UNII-5	5955 – 6415	802.11a MIMO	18.08	64.27	16.09	40.64
		802.11be(EHT20) MIMO	18.10	64.57	16.11	40.83
		802.11be(EHT40) MIMO	18.19	65.92	16.20	41.69
		802.11be(EHT80) MIMO	18.38	68.87	16.39	43.55
		802.11be(EHT160) MIMO	18.31	67.76	16.32	42.85
		802.11be(EHT320) MIMO	18.30	67.61	16.31	42.76
UNII-7	6535 – 6855	802.11a MIMO	18.32	67.92	15.97	39.54
		802.11be(EHT20) MIMO	18.12	64.86	15.77	37.76
		802.11be(EHT40) MIMO	18.46	70.15	16.11	40.83
		802.11be(EHT80) MIMO	18.46	70.15	16.11	40.83
		802.11be(EHT160) MIMO	18.31	67.76	15.96	39.45
		802.11be(EHT320) MIMO	18.04	63.68	15.69	37.07

- Low Power client (LPI)

Band	Frequency Range [MHz]	Mode	Output Power [dBm]	Output Power [mW]	e.i.r.p [dBm]	e.i.r.p [mW]
UNII-5	5955 – 6415	802.11a MIMO	12.49	17.74	10.50	11.22
		802.11be(EHT20) MIMO	12.27	16.87	10.28	10.67
		802.11be(EHT40) MIMO	15.15	32.73	13.16	20.70
		802.11be(EHT80) MIMO	18.04	63.68	16.05	40.27
		802.11be(EHT160) MIMO	18.50	70.79	16.51	44.77
		802.11be(EHT320) MIMO	18.37	68.71	16.38	43.45
UNII-6	6435 – 6515	802.11a MIMO	12.42	17.46	10.08	10.19
		802.11be(EHT20) MIMO	12.26	16.83	9.92	9.82
		802.11be(EHT40) MIMO	15.24	33.42	12.90	19.50
		802.11be(EHT80) MIMO	18.06	63.97	15.72	37.33
		802.11be(EHT160) MIMO	18.37	68.71	16.03	40.09
		802.11be(EHT320) MIMO	18.54	71.45	16.20	41.69
UNII-7	6535 – 6875	802.11a MIMO	12.46	17.62	10.11	10.26
		802.11be(EHT20) MIMO	12.13	16.33	9.78	9.51
		802.11be(EHT40) MIMO	15.25	33.50	12.90	19.50
		802.11be(EHT80) MIMO	18.10	64.57	15.75	37.58
		802.11be(EHT160) MIMO	18.19	65.92	15.84	38.37
		802.11be(EHT320) MIMO	18.57	71.94	16.22	41.88
UNII-8	6895 - 7115	802.11a MIMO	12.36	17.22	9.28	8.47
		802.11be(EHT20) MIMO	12.29	16.94	9.21	8.34
		802.11be(EHT40) MIMO	15.42	34.83	12.34	17.14
		802.11be(EHT80) MIMO	18.23	66.53	15.15	32.73
		802.11be(EHT160) MIMO	18.14	65.16	15.06	32.06
		802.11be(EHT320) MIMO	18.33	68.08	15.25	33.50

- Very Low Power Client (VLP)

Band	Frequency Range [MHz]	Mode	Output Power [dBm]	Output Power [mW]	e.i.r.p [dBm]	e.i.r.p [mW]
UNII-5	5955 – 6415	802.11a MIMO	8.11	6.47	6.12	4.09
		802.11be(EHT20) MIMO	7.79	6.01	5.80	3.80
		802.11be(EHT40) MIMO	11.04	12.71	9.05	8.04
		802.11be(EHT80) MIMO	13.91	24.60	11.92	15.56
		802.11be(EHT160) MIMO	14.31	26.98	12.32	17.06
		802.11be(EHT320) MIMO	13.88	24.43	11.89	15.45
UNII-7	6535 – 6855	802.11a MIMO	8.28	6.73	5.93	3.92
		802.11be(EHT20) MIMO	8.00	6.31	5.65	3.67
		802.11be(EHT40) MIMO	11.34	13.61	8.99	7.93
		802.11be(EHT80) MIMO	14.20	26.30	11.85	15.31
		802.11be(EHT160) MIMO	14.34	27.16	11.99	15.81
		802.11be(EHT320) MIMO	14.13	25.88	11.78	15.07

5.2. DESCRIPTION OF AVAILABLE ANTENNAS

An intentional radiator antenna shall be designed to ensure that no antenna other than that furnished by the responsible party can 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 internal antenna was Permanently attached.
Therefore this E.U.T Complies with the requirement of §15.203.**

The radio utilizes the internal antenna, with a maximum gain of:

UNII Band	Frequency Range [MHz]	ANT1 Gain [dBi]	ANT2 Gain [dBi]	Correlated Chains Directional Gain[dBi]
5	5925 – 6425	-4.88	-5.12	-1.99
6	6425 – 6525	-5.27	-5.44	-2.34
7	6525 – 6875	-5.28	-5.44	-2.35
8	6875 – 7125	-6.09	-6.09	-3.08

For CBP test, with a minimum gain of:

UNII Band & Range[MHz]	Frequency [MHz]	ANT1 Gain [dBi]	ANT2 Gain [dBi]	Minimum Gain[dBi]
5(5925 – 6425)	5925	-5.08	-5.12	-6.26
	6025	-5.22	-5.66	
	6125	-4.88	-5.93	
	6225	-5.07	-5.98	
	6325	-5.00	-6.26	
	6425	-5.27	-6.04	
6(6425 – 6525)	6425	-5.27	-6.04	-6.04
	6525	-5.28	-5.44	
7(6525 – 6875)	6525	-5.28	-5.44	-6.43
	6625	-5.36	-5.97	
	6725	-6.31	-6.43	
	6825	-6.12	-6.10	
8(6875 – 7125)	6925	-6.09	-6.16	-6.63
	7025	-6.22	-6.09	
	7125	-6.63	-6.57	

Directional gain for the MIMO operations is determined using KDB 662911 D01 Multiple Transmitter Output section F (2)(d)(1) for *Unequal antenna gains, with equal transmit powers*. The gain is calculated using the formula for correlated transmissions across the two transmit antennas.

Correlated Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / N_{ANT}]$ dBi.

Sample calculation for this device with $N_{ANT} = 2$

UNII-5 band's Correlated Directional gain = $10 \log[(10^{-4.88/20} + 10^{-5.12/20})^2 / 2] = -1.99$ dBi

“SUB3” and “SUB1” as indicated in antenna specification are written as ANT1 and ANT2 in this report.

5.3. WORST-CASE CONFIGURATION AND MODE

Both SISO and MIMO have been investigated and confirmed MIMO was the worst case set for radiated band edge and spurious emission tests.

The fundamentals of the EUT were investigated in three orthogonal orientations X, Y and Z on 2TX MIMO mode. It was determined that Y orientation is the worst-case for 2TX MIMO mode.

This device supports standard power client mode (SP) and very low power (VLP) in UNII-5 & UNII-7, and low power indoor client mode (LPI) in UNII-5 to UNII-8.

Radiated tests were performed with EUT connected to AC power adapter as the worst-case configuration. Radiated harmonics spurious 1~18 GHz Low/Mid/High channels, 18-40GHz were performed with the EUT set at the 2TX MIMO mode. Radiated emission below 1GHz and power line conducted emission were performed with the EUT set to transmit at the channel with highest output power as worst-case scenario.

For Radiated spurious test, 802.11a 2TX mode has equal or higher output power and PSD results than other modes and therefore, it was set for full test. Spot-check was performed in 802.11be 2TX RU modes.

It was sufficiently verified that ax mode and be mode were electrically identical, so they were tested in be mode

For Radiated band-edge test, 802.11a 2TX, 802.11be 2TX SU mode were fully tested except 802.11be 2TX partial RU modes. 802.11be SU mode resulted in radiated band-edge test is worse than partial RU modes; therefore, only SU mode was reported.

For output power and PSD tests, 802.11be mode were investigated among all different tones and following RU tones were set for final test:

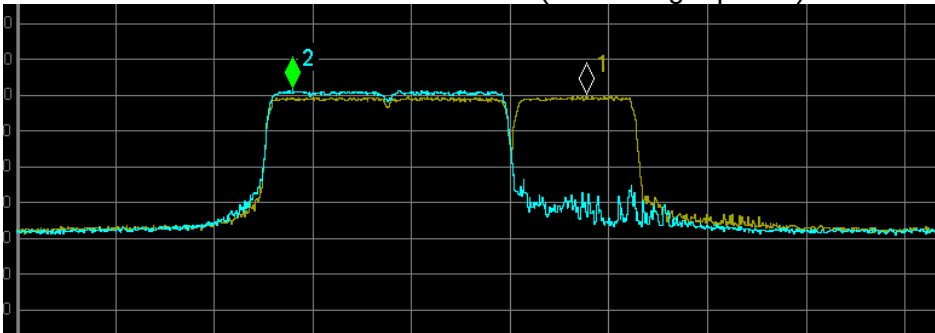
- Output power test:
EHT20/EHT40/EHT80/EHT160/EHT320 were tested with SU mode and all partial RU and Multi-RU tones except full RU as it has same or low power level and same physical waveform as SU mode.
- 26dB Bandwidth:
it was tested at the SU Mode for each bandwidth. (Worst case)
- PSD
SU & RU modes are full tested, RU and MRU modes are reported for worst case scenarios.

Power Class	Worst case					
	RU Mode			Multi-RU mode		
	SP	LPI	VLP	SP	LPI	VLP
EHT20	26T	52T	26T	52+26T	52+26T	52+26T
EHT40	26T	242T	242T	-	-	-
EHT80	26T	242T	484T	484+242T	484+242T	484+242T
EHT160	26T	242T	242T	996+484T	996+484T	996+484T
EHT320	26T	242T	996T	996T*2+484T	996T*2+484T	996T*2+484T

- In-Band-Emission
SU & RU modes are full tested, RU and MRU modes are reported for worst case scenarios.

Power Class	Worst case					
	RU Mode			Multi-RU mode		
	SP	LPI	VLP	SP	LPI	VLP
EHT20	26T	52T	26T	106+26T	106+26T	106+26T
EHT40	26T	242T	242T	-	-	-
EHT80	26T	242T	484T	484+242T	484+242T	484+242T
EHT160	26T	242T	242T	996+484T	996+484T	996+484T
EHT320	26T	242T	996T	996T*2+484T	996T*2+484T	996T*2+484T

- [RU mode] vs [Multi-RU(Puncture) mode]
PSD: RU Mode > MRU &Puncture mode (Same target power)



Marker1: MRU

Marker2: Partial RU (Worst case)

Therefore, the spurious radiation test was tested in RU mode.

- Radiated Band-Edge
SU, RU and MRU modes are full tested. And RU and MRU modes are reported for worst case scenarios.

Simultaneous transmission with Bluetooth and Wi-Fi were investigated, and no noticeable emission was found.

Based on the baseline scan, the worst-case data rates were:

802.11a mode: 6 Mbps 2Tx
802.11be EHT20 mode: MCS0 2Tx
802.11be EHT40 mode: MCS0 2Tx
802.11be EHT80 mode: MCS0 2Tx
802.11be EHT160 mode: MCS0 2Tx
802.11be EHT320 mode: MCS0 2Tx

5.4. DESCRIPTION OF TEST SETUP

SUPPORT EQUIPMENT

Support Equipment List				
Description	Manufacturer	Model	Serial Number	FCC ID
Charger	SAMSUNG	EP-T2510	RF7X1YF85Z1DKA	N/A
Data Cable	SAMSUNG	EP-DN980	N/A	N/A

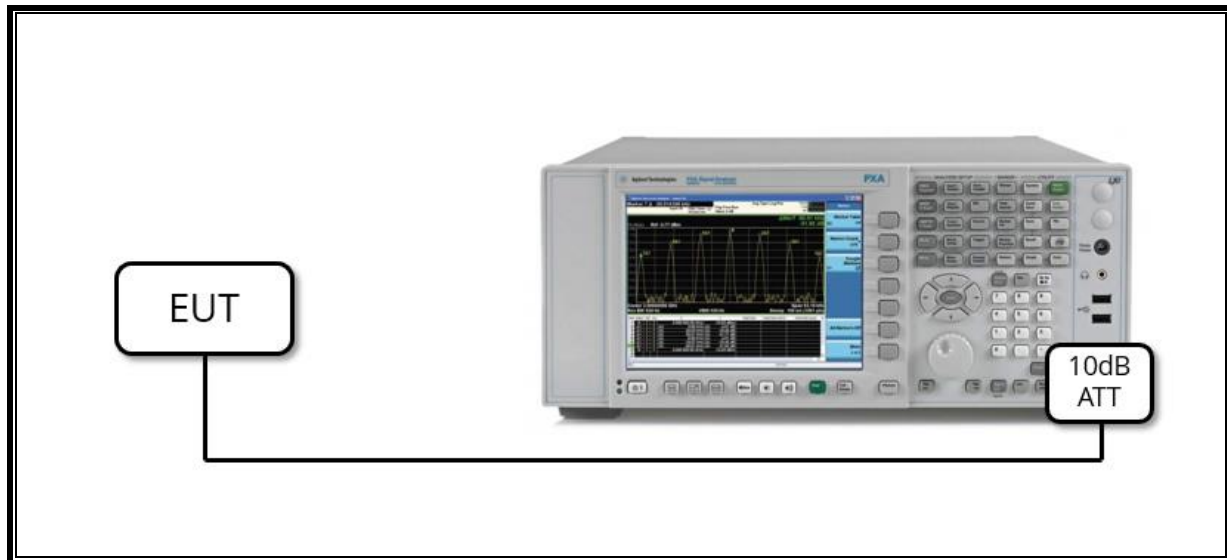
I/O CABLE

I/O Cable List						
Cable No.	Port	# of identical ports	Connector Type	Cable Type	Cable Length (m)	Remarks
1	DC Power	1	C Type	Shielded	1.0 m	N/A

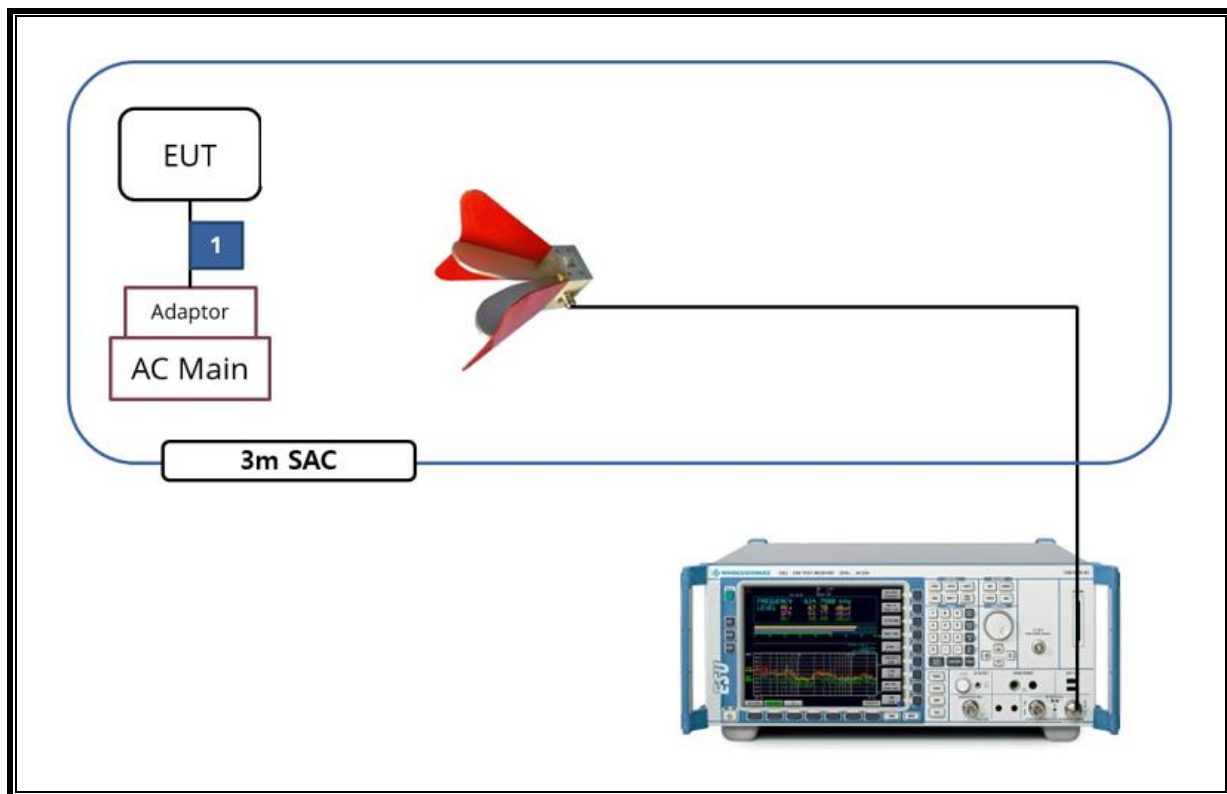
TEST SETUP

The EUT is a stand-alone unit during the tests.
Test software in hidden menu exercised the EUT to enable NII mode.

SETUP DIAGRAM FOR TESTS (CONDUCTED TEST SETUP)



SETUP DIAGRAM FOR TESTS (RADIATED TEST SETUP)



6. TEST AND MEASUREMENT EQUIPMENT

The following test and measurement equipment was utilized for the tests documented in this report:

Test Equipment List				
Description	Manufacturer	Model	S/N	Cal Due
Antenna, Bilog, 30MHz-1GHz	SCHWARZBECK	VULB 9163	749	2026-08-12
Antenna, Horn, 18 GHz	ETS	3117	00168724	2026-07-17
Antenna, Horn, 18 GHz	ETS	3117	00168717	2026-07-17
Antenna, Horn, 40 GHz	ETS	3116C	00166155	2026-07-23
Preamplifier	ETS	3116C-PA	00168841	2025-07-25
Preamplifier, 1000 MHz	Sonoma	310N	341282	2025-07-22
Preamplifier, 18 GHz	B&Z Technologies, LLC	BZR-01001800-231040-181515	23576	2025-07-25
Preamplifier, 18 GHz	Miteq	AFS42-00101800-25-S-42	2029169	2025-07-23
Spectrum Analyzer, 44 GHz	Agilent / HP	N9030A	MY54170614	2025-07-24
Spectrum Analyzer, 44 GHz	Agilent / HP	N9030A	MY54490312	2026-01-02
Average Power Sensor	Agilent / HP	U2000A	MY54270007	2025-07-23
Average Power Sensor	Agilent / HP	U2000A	MY54260010	2025-07-23
Attenuator	PASTERNAK	PE7087-10	A001	2025-07-23
Attenuator	PASTERNAK	PE7087-10	A008	2025-07-23
Attenuator	PASTERNAK	PE7004-10	2	2025-07-23
Attenuator	PASTERNAK	PE7087-10	A009	2025-07-23
EMI Test Receive, 40 GHz	R&S	ESU40	100439	2025-07-23
EMI Test Receive, 40 GHz	R&S	ESU40	100457	2025-07-22
EMI Test Receive, 3 GHz	R&S	ESR 3	101832	2025-07-22
Notch Filter	Micro-Tronics	BRM50702-02	G037	2025-07-24
Notch Filter	Micro-Tronics	BRM50716-2	006	2025-07-23
Low Pass Filter 5GHz	Micro-Tronics	LPS17541	020	2025-07-23
High Pass Filter 3GHz	Micro-Tronics	HPM17543	20	2025-07-23
High Pass Filter 7.2 GHz	Micro-Tronics	HPM50107	G063	2026-01-03
LISN	R&S	ENV216	101836	2025-07-22
Antenna, Loop, 9kHz-30MHz	R&S	HFH2-Z2	100418	2025-09-07
Termination	WEINSCHL	M1406A	T09	2025-07-23
Attenuator	WEINSCHL	WA76-30-21	A015	2025-07-23
Vector SG	R&S	SMW200A	110251	2025-07-24
UL Software				
Description	Manufacturer	Model	Version	
Radiated software	UL	UL EMC	Ver 9.5	
AC Line Conducted software	UL	UL EMC	Ver 9.5	

7. SUMMARY TABLE

FCC Part Section	Test Description	Test Limit	Test Condition	Test Result
15.407(a)(11)	26dB Bandwidth	N/A	Conducted	Complies
2.1046 15.407(a)(1)	TX Cond. Power	N/A		Complies
15.407(a)(7) 15.407(a)(8) 15.407(a)(9)	Maximum Power Spectral Density	< 17dBm/MHz e.i.r.p (SP) < -1dBm/MHz e.i.r.p (LPI) < -5dBm/MHz e.i.r.p (VLP)		Complies
15.407(a)(8) 15.407(a)(9)	Maximum Radiated Output Power	< 30 dBm over the frequency band of operation (SP) < 24 dBm over the frequency band of operation (LPI) < 14 dBm over the frequency band of operation (VLP)		Complies
15.407(b)(7)	In-band Emissions	EUT must meet the limits detailed in 15.407(b)(7)		Complies
15.407(d)(6)	Contention Based Protocol	EUT must detect AWGN signal with 90% (or better) certainty		Complies
15.407(b)(9)	AC Power Line conducted emissions	< FCC 15.207 limits		Complies
15.407(b)(6)	Undesirable Emissions	< -27 dBm/MHz e.i.r.p outside of the 5.925 – 7.125 GHz Band	Radiated	Complies
15.205 15.209	General Field Strength Limits (Restricted Bands and Radiated Emission Limits)	Emissions in restricted bands must meet the radiated limits detailed in 15.209		Complies

8. MEASUREMENT METHODS

On-Time and Duty Cycle : KDB 789033 D02 v02r01, Section II.B.

26dB Emission BW : KDB 789033 D02 v02r01, Section II.C.1., ANSI C63.10-2020, Section 12.5.2.

99% Occupied BW : KDB 789033 D02 v02r01, Section II.D / KDB 987594 D02

Conducted Output Power : KDB 789033 D02 v02r01, Section II.E.3.a (Method PM) /
KDB 987594 D02

Power Spectral Density : KDB 789033 D02 v02r01, Section II.F / KDB 987594 D02

In-Band Emissions : KDB 987594 D02

Unwanted emissions in restricted bands : KDB 789033 D02 v02r01, Section II.G.3 – II.G.6.

Unwanted emissions in non-restricted bands : KDB 789033 D02 v02r01, Section II.G.3 – II.G.6.

AC Power Line Conducted Emission : ANSI C63.10-2020, Section 6.2.

9. REFERENCE MEASUREMENTS RESULTS

9.1. ON TIME AND DUTY CYCLE RESULTS

Mode	ANT.	Tone	On Time [ms]	Period [ms]	Duty Cycle X [Linear]	Duty Cycle X [%]	D.C.F[dB]
802.11a	MIMO	-	2.830	2.930	0.9659	96.59	0.15
802.11be EHT20	MIMO	26T	2.628	2.647	0.9928	99.28	0.00
		52T	2.624	2.642	0.9932	99.32	0.00
		SU	5.446	5.463	0.9969	99.69	0.00
802.11be EHT40	MIMO	26T	2.627	2.644	0.9936	99.36	0.00
		242T	0.708	0.726	0.9752	97.53	0.11
		SU	5.445	5.464	0.9965	99.65	0.00
802.11be EHT80	MIMO	26T	2.627	2.645	0.9932	99.32	0.00
		242T	0.708	0.726	0.9752	97.59	0.11
		484T	0.420	0.438	0.9589	95.87	0.18
		SU	5.447	5.465	0.9967	99.67	0.00
802.11be EHT160	MIMO	26T	2.628	2.646	0.9932	99.32	0.00
		242T	0.708	0.726	0.9752	97.48	0.11
		SU	5.444	5.465	0.9962	99.62	0.00
802.11be EHT320	MIMO	26T	2.628	2.646	0.9932	99.32	0.00
		242T	0.708	0.728	0.9725	97.31	0.12
		996T	0.419	0.437	0.9588	95.86	0.18
		SU	5.451	5.469	0.9967	99.67	0.00
802.11be EHT20	MIMO	52+26T	2.617	2.634	0.9935	99.35	0.00
		106+26T	2.482	2.509	0.9892	98.92	0.00
802.11be EHT80	MIMO	484+242T	2.417	2.429	0.9951	99.51	0.00
802.11be EHT160	MIMO	996+484T	2.437	2.454	0.9931	99.31	0.00
		996+484+242T	5.451	5.469	0.9967	99.67	0.00
802.11be EHT320	MIMO	996*2+484T	2.001	2.018	0.9916	99.16	0.00
		996*3T	1.670	1.688	0.9893	98.93	0.00
		996*3+484T	1.461	1.479	0.9878	98.78	0.00

Note. If the duty cycle is over 98%, compensation is not included in average measurement.

LIMITS

None; for reporting purposes only.

PROCEDURE

KDB 789033 D02 v02r01 Zero-Span Spectrum Analyzer Method.

DUTY CYCLE PLOTS (Worst case)



9.2. 26 dB BANDWIDTH & 99% BANDWIDTH

LIMITS

FCC §15.407 (a) (11)

The maximum transmitter channel bandwidth for U-NII devices in the 5.925-7.125 GHz band is 320 megahertz.

TEST PROCEDURE

Reference to 789033 D02 General UNII Test Procedures New Rules v02r01: The transmitter output is connected to a spectrum analyzer with the RBW set to 1 - 5% of EBW, the VBW > RBW, peak detector and max hold.

RBW

Nominal BW	RBW
20 MHz	270 kHz
40 MHz	470 kHz
80 MHz	910 kHz
160 MHz	1.8 MHz
320 MHz	4 MHz

VBW $\geq 3 \times$ RBW

RESULTS

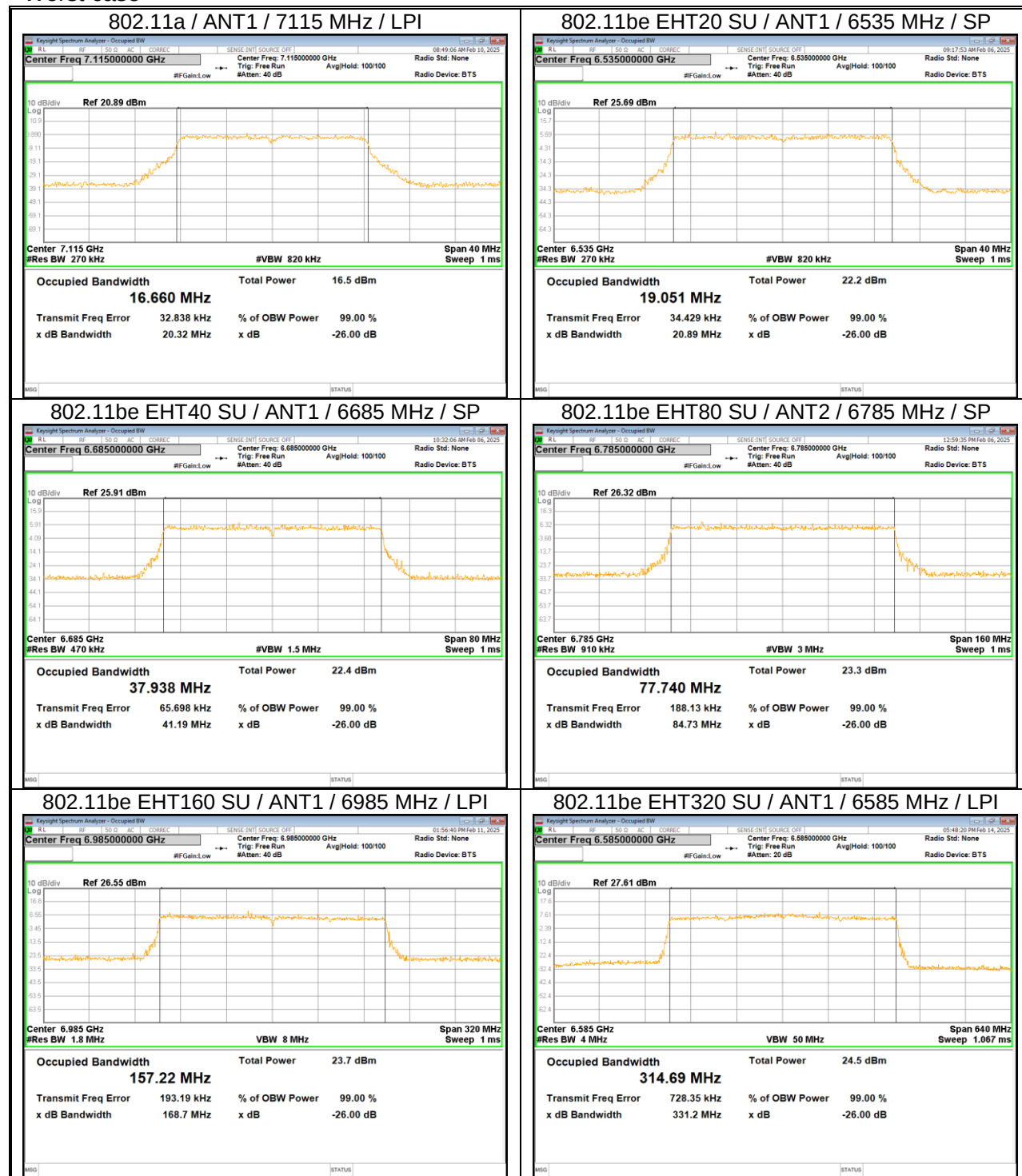
- Please refer to the next page

Note. As a result of 99% bandwidth test, the bandwidth not interfere each band.

WORST CASE TEST PLOTS

- Please refer to the next page

- Worst case



9.2.1. 802.11a

Band	Ch.	Center Freq. [MHz]	26 dB BW [MHz]						Worst	99% BW [MHz]					
			Standard Power Client		Indoor Client		Very Low Power			Standard Power Client		Indoor Client		Very Low Power	
			ANT1	ANT2	ANT1	ANT2	ANT1	ANT2		ANT1	ANT2	ANT1	ANT2	ANT1	ANT2
UNII-5	1	5955	21.06	20.92	21.07	20.57	20.89	21.11	20.57	16.626	16.624	16.679	16.626	16.770	16.777
	45	6175	20.96	21.03	20.96	20.75	21.26	21.04		16.616	16.641	16.661	16.680	16.739	16.673
	93	6415	20.83	21.25	20.82	21.02	21.61	20.83		16.623	16.681	16.666	16.677	16.736	16.747
UNII-6	97	6435			21.17	21.05			20.47			16.660	16.695		
	105	6475			20.95	20.82						16.674	16.678		
	113	6515			20.71	20.47						16.705	16.638		
UNII-7	117	6535	20.96	20.64	21.15	20.79	21.79	20.95	20.64	16.591	16.641	16.639	16.672	16.753	16.682
	149	6695	21.18	21.26	21.46	21.05	20.99	20.82		16.658	16.653	16.701	16.623	16.742	16.685
	181	6855	20.75	20.77			21.50	20.89		16.620	16.651			16.712	16.697
	185	6875			20.78	20.94						16.676	16.648		
UNII-8	189	6895			21.04	20.96			20.32			16.706	16.634		
	209	6995			20.79	21.30						16.654	16.631		
	233	7115			20.32	21.16						16.660	16.658		

9.2.2. 802.11be EHT20

Band	Ch.	Center Freq. [MHz]	26 dB BW [MHz]						Worst	99% BW [MHz]					
			Standard Power Client		Indoor Client		Very Low Power			Standard Power Client		Indoor Client		Very Low Power	
			ANT1	ANT2	ANT1	ANT2	ANT1	ANT2		ANT1	ANT2	ANT1	ANT2	ANT1	ANT2
UNII-5	1	5955	21.30	21.15	21.42	21.08	21.36	22.00	20.98	19.083	19.071	18.984	19.049	19.102	19.127
	45	6175	21.22	21.39	21.22	21.07	21.50	21.90		19.046	19.069	19.012	19.019	19.146	19.134
	93	6415	21.39	20.98	21.17	21.24	21.70	21.29		19.037	19.052	19.065	19.062	19.148	19.103
UNII-6	97	6435			21.02	21.10			21.02			19.009	19.066		
	105	6475			21.37	21.25						19.035	19.016		
	113	6515			21.25	21.39						19.089	19.056		
UNII-7	117	6535	20.89	21.16	21.11	21.43	21.44	21.45	20.89	19.051	19.072	19.040	19.031	19.064	19.072
	149	6695	21.08	21.41	21.23	21.28	21.33	22.16		19.028	19.054	19.041	19.030	19.084	19.088
	181	6855	21.41	21.15			21.40	21.94		19.093	19.076			19.070	19.115
	185	6875			21.24	21.71						19.068	19.049		
UNII-8	189	6895			21.41	20.97			20.93			19.096	19.035		
	209	6995			21.35	22.01						19.051	19.043		
	233	7115			20.93	21.09						19.015	19.050		

9.2.3. 802.11be EHT40

Band	Ch.	Center Freq. [MHz]	26 dB BW [MHz]						Worst	99% BW [MHz]					
			Standard Power Client		Indoor Client		Very Low Power			Standard Power Client		Indoor Client		Very Low Power	
			ANT1	ANT2	ANT1	ANT2	ANT1	ANT2		ANT1	ANT2	ANT1	ANT2	ANT1	ANT2
UNII-5	3	5965	41.36	41.74	41.93	42.88	41.47	41.37	41.27	37.998	38.030	37.995	37.898	38.037	38.101
	43	6165	41.70	42.03	42.56	41.27	42.33	42.08		38.051	37.919	37.985	38.010	37.975	38.052
	91	6405	41.79	41.66	41.27	42.64	41.52	41.34		37.953	38.024	37.940	38.014	38.081	38.058
UNII-6	99	6445			42.25	41.72			41.64			38.037	38.050		
	115	6525			41.95	41.64						38.031	38.032		
UNII-7	123	6565	41.45	41.82	42.54	41.80	41.29	42.12	41.19	38.011	38.046	37.977	38.077	38.044	38.043
	147	6685	41.19	42.75	41.20	41.60	41.30	42.62		37.938	37.971	37.941	38.006	38.001	37.971
	179	6845	41.54	41.82	41.95	41.88	42.04	41.59		37.971	37.921	37.954	38.022	38.058	38.000
UNII-8	187	6885			41.67	42.18			41.55			38.023	38.024		
	203	6965			41.63	41.55						37.987	38.006		
	227	7085			42.31	41.61						38.018	37.958		

9.2.4. 802.11be EHT80

Band	Ch.	Center Freq. [MHz]	26 dB BW [MHz]						Worst	99% BW [MHz]					
			Standard Power Client		Indoor Client		Very Low Power			Standard Power Client		Indoor Client		Very Low Power	
			ANT1	ANT2	ANT1	ANT2	ANT1	ANT2		ANT1	ANT2	ANT1	ANT2	ANT1	ANT2
UNII-5	7	5985	85.42	84.95	87.41	85.73	86.61	87.89	84.95	77.715	77.593	77.822	77.732	77.825	78.000
	39	6145	87.24	86.74	87.29	86.87	89.08	85.91		77.633	77.642	77.782	77.753	77.727	77.713
	87	6385	85.60	87.19	86.79	86.42	87.41	86.80		77.791	77.595	77.728	77.651	77.801	77.857
UNII-6	103	6465			87.00	85.93			85.93			77.836	77.717		
UNII-7	119	6545			89.34	87.43			84.73			77.723	77.709		
	135	6625	88.66	85.98			88.01	87.69		77.807	77.769			77.839	77.781
	151	6705	86.44	87.62	87.04	87.25	87.11	87.16		77.654	77.561	77.934	77.683	77.918	77.867
	167	6785	87.50	84.73			87.81	85.78		77.913	77.740			77.887	77.651
	183	6865			88.87	85.24						77.710	77.710		
UNII-8	199	6945			86.93	86.18			85.51			77.618	77.539		
	215	7025			85.62	85.51						77.682	77.716		

9.2.5. 802.11be EHT160

Band	Ch.	Center Freq. [MHz]	26 dB BW [MHz]						Worst	99% BW [MHz]					
			Standard Power Client		Indoor Client		Very Low Power			Standard Power Client		Indoor Client		Very Low Power	
			ANT1	ANT2	ANT1	ANT2	ANT1	ANT2		ANT1	ANT2	ANT1	ANT2	ANT1	ANT2
UNII-5	15	6025	171.30	174.30	172.30	171.80	171.30	172.20	170.20	157.210	157.060	157.090	157.010	157.600	157.410
	47	6185	173.40	171.00	172.90	170.40	173.10	171.80		157.010	157.180	157.440	157.350	157.360	157.450
	79	6345	173.20	170.20	176.30	172.60	172.10	172.70		157.240	157.050	157.270	157.050	157.630	157.180
UNII-6	111	6505			174.50	171.30			171.30			157.260	157.230		
UNII-7	143	6665	173.10	173.10	171.30	171.80	175.00	173.00	170.00	157.140	157.410	156.980	157.010	157.480	157.410
	175	6825			177.10	170.00				157.160		157.280			
UNII-8	207	6985			168.70	171.00			168.70			157.220	157.010		

9.2.6. 802.11be EHT320

Band	Ch.	Center Freq. [MHz]	26 dB BW [MHz]						Worst	99% BW [MHz]					
			Standard Power Client		Indoor Client		Very Low Power			Standard Power Client		Indoor Client		Very Low Power	
			ANT1	ANT2	ANT1	ANT2	ANT1	ANT2		ANT1	ANT2	ANT1	ANT2	ANT1	ANT2
UNII-5	31	6105	335.50	331.30	334.30	332.50	334.50	332.80	331.30	314.650	315.050	314.920	314.480	314.680	314.400
	63	6265			333.00	331.90						315.200	314.520		
UNII-6	95	6425			334.10	332.80			332.80			314.870	314.870		
UNII-7	127	6585			331.20	332.50			331.20			314.690	315.360		
	159	6745	332.40	332.10	332.10	331.80	332.80	334.50		314.510	314.840	314.910	315.340	313.960	314.730
UNII-8	191	6905			335.30	332.90			332.90			313.790	315.920		

10. ANTENNA PORT TEST RESULTS

10.1. OUTPUT POWER AND PPSD

LIMITS

FCC §15.407 (a) (7) (8) and (9)

For client devices, except for fixed client devices as defined in this subpart, operating under the control of a standard power access point in 5.925–6.425 GHz and 6.525–6.875 GHz bands, the maximum power spectral density must not exceed 17 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm and the device must limit its power to no more than 6 dB below its associated standard power access point's authorized transmit power.

For client devices operating under the control of an indoor access point in the 5.925-7.125 GHz bands, the maximum power spectral density must not exceed –1 dBm e.i.r.p. in any 1megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.

For very low power devices operating in the 5.925–6.425 GHz and 6.525–6.875 GHz bands, the maximum power spectral density must not exceed –5 dBm e.i.r.p in any 1-megahertz band and the maximum e.i.r.p must not exceed 14 dBm.

TEST PROCEDURE

KDB 789033 Method PM is used for output power.

KDB 789033 Method SA-2 is used for only power of PPSD. RBW set to 1MHz, the VBW $\geq 3 \times$ RBW, RMS detector and trace averaging. Peak marker value of the spectrum is used for PSD.

DIRECTIONAL ANTENNA GAIN

For OUTPUT POWER and PSD: The TX chains are correlated and the antenna gains are unequal among the chains. The directional gain is:

Frequency Band [MHz]	ANT1 Gain [dBi]	ANT2 Gain [dBi]	Correlated Chains Directional Gain [dBi]
UNII 5 5925 – 6425	-4.88	-5.12	-1.99
UNII 6 6425 – 6525	-5.27	-5.44	-2.34
UNII 7 6525 – 6875	-5.28	-5.44	-2.35
UNII 8 6875 - 7125	-6.09	-6.09	-3.08

CALCULATION EXAMPLE

MIMO total corr'd power (dBm) = ANT1's Average Power (dBm) + ANT2's Average power (dBm) $\rightarrow 17.95 \text{ dBm} = 10 \cdot \log(10^{14.51 \text{ dBm}/10} + 10^{15.33 \text{ dBm}/10})$

MIMO total corr'd PSD (dBm) = ANT1's Meas PSD (dBm) + ANT2's Meas PSD (dBm) + Duty Cycle CF (dB) $\rightarrow -0.51 \text{ dBm} = 10 \cdot \log(10^{-4.16 \text{ dBm}/10} + 10^{-3.75 \text{ dBm}/10}) + 0.43 \text{ dB}$

10.1.1. 802.11a MODE

Output Power Results

- SP

Band	Channel	Freq. [MHz]	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
			ANT1	ANT2	MIMO			
UNII-5	1	5955	15.35	14.77	18.08	-1.99	16.09	30.00
	45	6175	15.13	14.58	17.87	-1.99	15.88	30.00
	93	6415	14.75	14.86	17.82	-1.99	15.83	30.00
UNII-7	117	6535	15.02	15.31	18.18	-2.35	15.83	30.00
	149	6695	15.13	15.47	18.31	-2.35	15.96	30.00
	181	6855	15.17	15.44	18.32	-2.35	15.97	30.00

- LPI

Band	Channel	Freq. [MHz]	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
			ANT1	ANT2	MIMO			
UNII-5	1	5955	9.41	8.46	11.97	-1.99	9.98	24.00
	45	6175	9.24	9.71	12.49	-1.99	10.50	24.00
	93	6415	9.02	9.12	12.08	-1.99	10.09	24.00
UNII-6	97	6435	9.29	9.52	12.42	-2.34	10.08	24.00
	105	6475	9.11	9.63	12.39	-2.34	10.05	24.00
	113	6515	9.16	9.15	12.17	-2.34	9.83	24.00
UNII-7	117	6535	8.93	9.36	12.16	-2.35	9.81	24.00
	149	6695	9.38	9.52	12.46	-2.35	10.11	24.00
	185	6875	9.24	9.54	12.40	-2.35	10.05	24.00
UNII-8	189	6895	9.17	9.52	12.36	-3.08	9.28	24.00
	209	6995	9.05	9.33	12.20	-3.08	9.12	24.00
	233	7115	8.69	9.07	11.89	-3.08	8.81	24.00

- VLP

Band	Channel	Freq. [MHz]	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
			ANT1	ANT2	MIMO			
UNII-5	1	5955	4.92	4.52	7.73	-1.99	5.74	14.00
	45	6175	5.28	4.92	8.11	-1.99	6.12	14.00
	93	6415	4.96	5.06	8.02	-1.99	6.03	14.00
UNII-7	117	6535	5.13	5.19	8.17	-2.35	5.82	14.00
	149	6695	4.94	5.25	8.11	-2.35	5.76	14.00
	181	6855	5.26	5.28	8.28	-2.35	5.93	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
= $10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$

PSD Results

- SP

Band	Channel	Freq. [MHz]	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
			ANT1	ANT2	MIMO				
UNII-5	1	5955	4.149	3.899	7.036	0.15	-1.99	5.196	17.00
	45	6175	4.023	3.658	6.855	0.15	-1.99	5.015	17.00
	93	6415	4.229	4.153	7.201	0.15	-1.99	5.361	17.00
UNII-7	117	6535	4.649	4.601	7.635	0.15	-2.35	5.435	17.00
	149	6695	4.594	4.821	7.719	0.15	-2.35	5.519	17.00
	181	6855	4.624	4.643	7.644	0.15	-2.35	5.444	17.00

- LPI

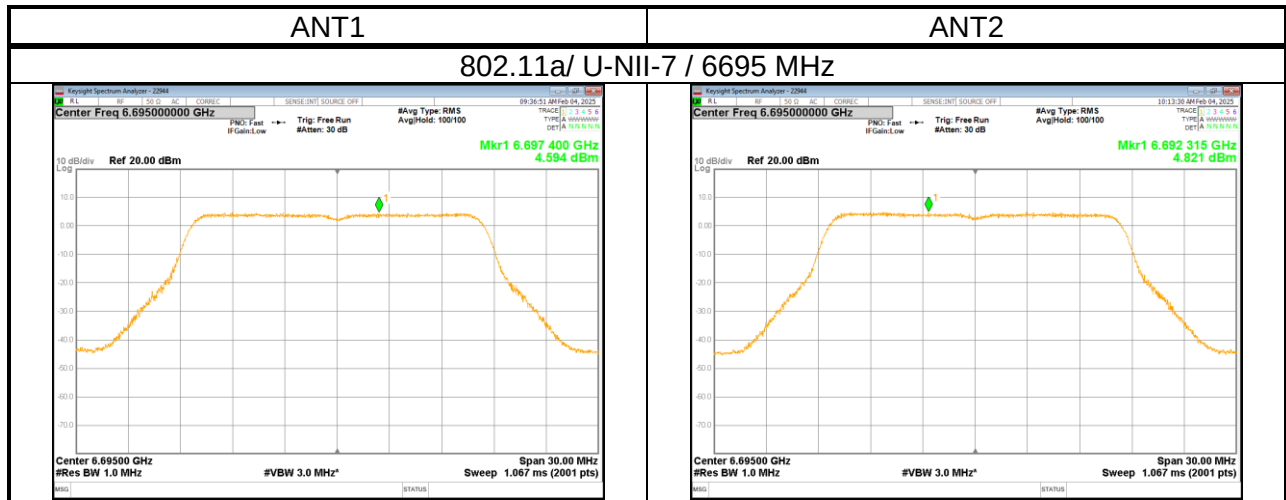
Band	Channel	Freq. [MHz]	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
			ANT1	ANT2	MIMO				
UNII-5	1	5955	-3.025	-1.775	0.655	0.15	-1.99	-1.185	-1.00
	45	6175	-2.641	-1.929	0.740	0.15	-1.99	-1.100	-1.00
	93	6415	-2.261	-2.468	0.647	0.15	-1.99	-1.193	-1.00
UNII-6	97	6435	-1.926	-2.181	0.959	0.15	-2.34	-1.231	-1.00
	105	6475	-1.804	-2.079	1.071	0.15	-2.34	-1.119	-1.00
	113	6515	-2.348	-2.514	0.580	0.15	-2.34	-1.610	-1.00
UNII-7	117	6535	-2.024	-2.360	0.822	0.15	-2.35	-1.378	-1.00
	149	6695	-1.947	-2.032	1.021	0.15	-2.35	-1.179	-1.00
	185	6875	-2.004	-2.126	0.946	0.15	-2.35	-1.254	-1.00
UNII-8	189	6895	-2.132	-2.086	0.901	0.15	-3.08	-2.029	-1.00
	209	6995	-2.372	-2.390	0.629	0.15	-3.08	-2.301	-1.00
	233	7115	-2.408	-2.306	0.654	0.15	-3.08	-2.276	-1.00

- VLP

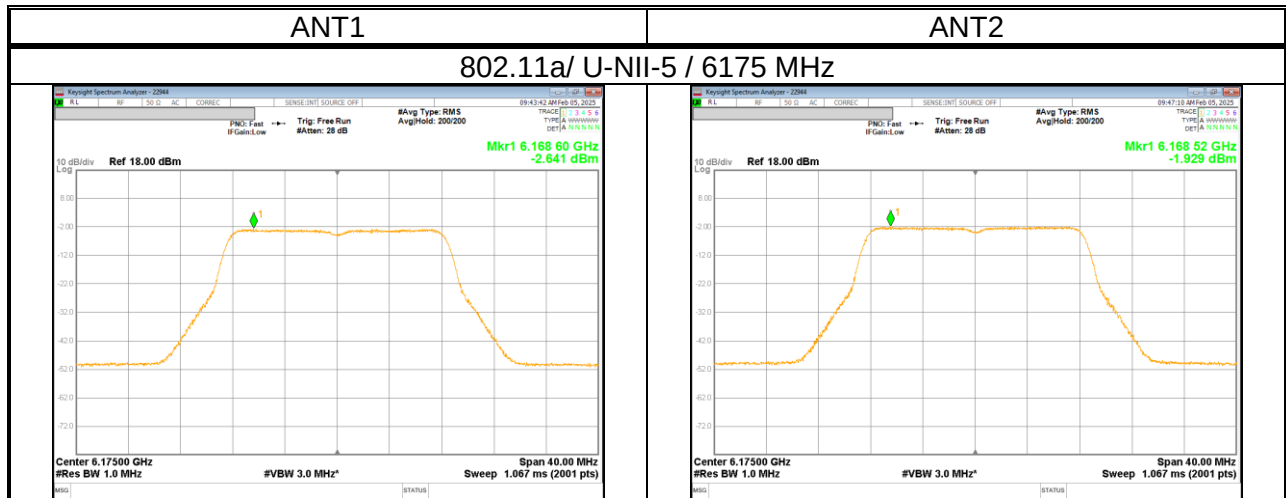
Band	Channel	Freq. [MHz]	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
			ANT1	ANT2	MIMO				
UNII-5	1	5955	-6.833	-7.224	-4.014	0.15	-1.99	-5.854	-5.00
	45	6175	-6.276	-6.735	-3.489	0.15	-1.99	-5.329	-5.00
	93	6415	-6.230	-6.347	-3.278	0.15	-1.99	-5.118	-5.00
UNII-7	117	6535	-5.814	-6.384	-3.079	0.15	-2.35	-5.279	-5.00
	149	6695	-6.174	-6.220	-3.187	0.15	-2.35	-5.387	-5.00
	181	6855	-5.762	-6.260	-2.994	0.15	-2.35	-5.194	-5.00

Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

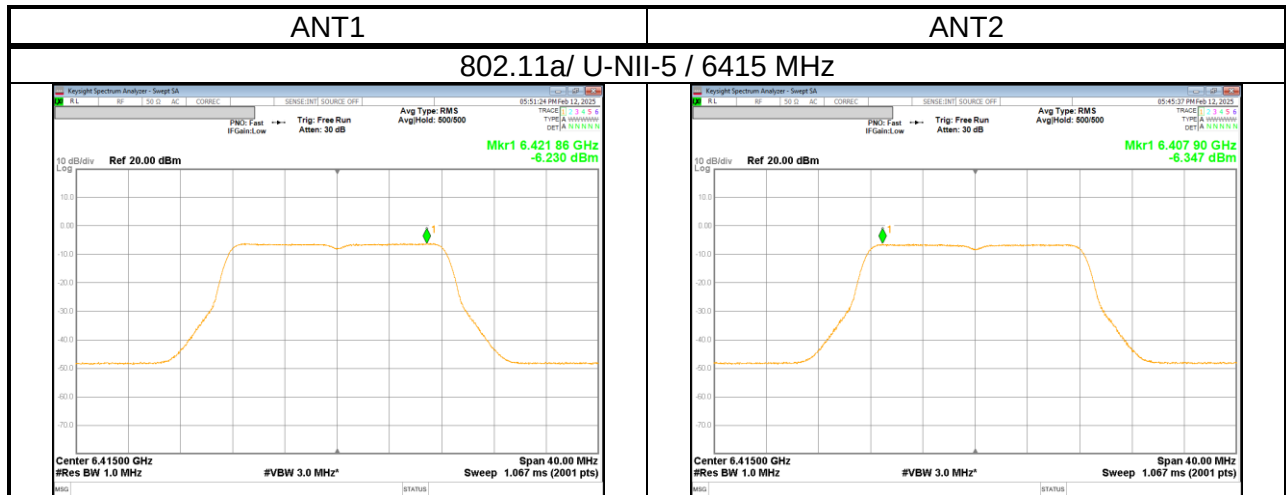
PPSD PLOTS (WORST CASE)
- SP



- LPI



- VLP



10.1.2. 802.11be EHT20 MODE

Output Power Results

- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	1	5955	26T	0	13.30	12.93	16.13	-1.99	14.14	30.00
				4	13.42	12.99	16.22	-1.99	14.23	30.00
				8	13.34	12.87	16.12	-1.99	14.13	30.00
			52T	37	13.27	12.83	16.07	-1.99	14.08	30.00
				38	13.12	12.63	15.89	-1.99	13.90	30.00
				40	13.36	12.76	16.08	-1.99	14.09	30.00
			106T	53	13.19	12.72	15.97	-1.99	13.98	30.00
				54	13.21	12.69	15.97	-1.99	13.98	30.00
			SU	-	15.23	14.81	18.04	-1.99	16.05	30.00
	45	6175	26T	0	13.35	12.78	16.08	-1.99	14.09	30.00
				4	13.38	12.89	16.15	-1.99	14.16	30.00
				8	13.40	12.66	16.06	-1.99	14.07	30.00
			52T	37	13.35	12.75	16.07	-1.99	14.08	30.00
				38	13.15	12.57	15.88	-1.99	13.89	30.00
				40	13.42	12.66	16.07	-1.99	14.08	30.00
			106T	53	13.24	12.63	15.96	-1.99	13.97	30.00
				54	13.23	12.53	15.90	-1.99	13.91	30.00
			SU	-	15.16	14.63	17.91	-1.99	15.92	30.00
	93	6415	26T	0	13.22	13.20	16.22	-1.99	14.23	30.00
				4	13.35	13.19	16.28	-1.99	14.29	30.00
				8	13.32	13.06	16.20	-1.99	14.21	30.00
			52T	37	13.19	13.13	16.17	-1.99	14.18	30.00
				38	12.94	12.92	15.94	-1.99	13.95	30.00
				40	13.25	13.01	16.14	-1.99	14.15	30.00
			106T	53	13.06	13.01	16.05	-1.99	14.06	30.00
				54	13.11	12.93	16.03	-1.99	14.04	30.00
			SU	-	15.23	14.94	18.10	-1.99	16.11	30.00
UNII-5 MRU	1	5955	52+26T	70	13.41	12.70	16.08	-1.99	14.09	30.00
				71	12.99	12.83	15.92	-1.99	13.93	30.00
				72	13.29	12.94	16.13	-1.99	14.14	30.00
			106+26T	82	13.34	12.74	16.06	-1.99	14.07	30.00
				83	13.12	12.63	15.89	-1.99	13.90	30.00
	45	6175	52+26T	70	13.19	12.82	16.02	-1.99	14.03	30.00
				71	13.15	12.73	15.96	-1.99	13.97	30.00
				72	13.24	12.69	15.98	-1.99	13.99	30.00
			106+26T	82	13.44	12.63	16.06	-1.99	14.07	30.00
				83	13.07	12.60	15.85	-1.99	13.86	30.00
	93	6415	52+26T	70	13.11	13.32	16.23	-1.99	14.24	30.00
				71	13.13	13.03	16.09	-1.99	14.10	30.00
				72	13.16	12.83	16.01	-1.99	14.02	30.00
			106+26T	82	13.25	13.07	16.17	-1.99	14.18	30.00
				83	13.04	12.89	15.98	-1.99	13.99	30.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	1	5955	26T	0	-1.06	-1.09	1.94	-1.99	-0.05	24.00
				4	-0.93	-1.00	2.05	-1.99	0.06	24.00
				8	-0.96	-1.04	2.01	-1.99	0.02	24.00
			52T	37	2.51	1.36	4.98	-1.99	2.99	24.00
				38	2.15	1.24	4.73	-1.99	2.74	24.00
				40	2.43	1.28	4.90	-1.99	2.91	24.00
			106T	53	5.30	4.82	8.08	-1.99	6.09	24.00
				54	5.31	4.75	8.05	-1.99	6.06	24.00
			SU	-	9.51	8.24	11.93	-1.99	9.94	24.00
	45	6175	26T	0	-1.10	-1.56	1.69	-1.99	-0.30	24.00
				4	-0.95	-1.42	1.83	-1.99	-0.16	24.00
				8	-1.01	-1.42	1.80	-1.99	-0.19	24.00
			52T	37	2.26	1.82	5.06	-1.99	3.07	24.00
				38	2.07	1.56	4.83	-1.99	2.84	24.00
				40	2.30	1.67	5.01	-1.99	3.02	24.00
			106T	53	5.20	4.71	7.97	-1.99	5.98	24.00
				54	5.16	4.65	7.92	-1.99	5.93	24.00
			SU	-	9.14	8.34	11.77	-1.99	9.78	24.00
	93	6415	26T	0	-1.00	-0.77	2.13	-1.99	0.14	24.00
				4	-0.94	-0.69	2.20	-1.99	0.21	24.00
				8	-1.04	-0.90	2.04	-1.99	0.05	24.00
			52T	37	2.28	2.36	5.33	-1.99	3.34	24.00
				38	2.09	2.16	5.14	-1.99	3.15	24.00
				40	2.36	2.23	5.31	-1.99	3.32	24.00
			106T	53	5.11	5.14	8.14	-1.99	6.15	24.00
				54	5.20	5.07	8.15	-1.99	6.16	24.00
			SU	-	9.36	9.16	12.27	-1.99	10.28	24.00
UNII-5 MRU	1	5955	52+26T	70	2.36	1.37	4.90	-1.99	2.91	24.00
				71	2.00	1.33	4.69	-1.99	2.70	24.00
			106+26T	72	2.27	1.11	4.74	-1.99	2.75	24.00
				82	5.36	4.82	8.11	-1.99	6.12	24.00
	45	6175	52+26T	83	5.46	4.57	8.05	-1.99	6.06	24.00
				70	2.38	1.82	5.12	-1.99	3.13	24.00
			106+26T	71	2.21	1.53	4.89	-1.99	2.90	24.00
				72	2.44	1.48	5.00	-1.99	3.01	24.00
	93	6415	52+26T	82	5.18	4.73	7.97	-1.99	5.98	24.00
				83	4.98	4.84	7.92	-1.99	5.93	24.00
			106+26T	70	2.15	2.20	5.19	-1.99	3.20	24.00
				71	2.11	2.23	5.18	-1.99	3.19	24.00
				72	2.37	2.31	5.35	-1.99	3.36	24.00
				82	4.97	5.00	8.00	-1.99	6.01	24.00
				83	5.30	5.22	8.27	-1.99	6.28	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-6	97	6435	26T	0	-1.03	-1.00	2.00	-2.34	-0.34	24.00
				4	-1.11	-1.03	1.94	-2.34	-0.40	24.00
				8	-1.06	-1.06	1.95	-2.34	-0.39	24.00
			52T	37	1.96	1.86	4.92	-2.34	2.58	24.00
				38	1.82	1.66	4.75	-2.34	2.41	24.00
				40	1.98	1.81	4.91	-2.34	2.57	24.00
			106T	53	5.21	5.19	8.21	-2.34	5.87	24.00
				54	5.28	5.08	8.19	-2.34	5.85	24.00
			SU	-	9.27	9.04	12.17	-2.34	9.83	24.00
	105	6475	26T	0	-0.99	-0.98	2.03	-2.34	-0.31	24.00
				4	-0.89	-0.85	2.14	-2.34	-0.20	24.00
				8	-0.99	-0.95	2.04	-2.34	-0.30	24.00
			52T	37	2.04	1.94	5.00	-2.34	2.66	24.00
				38	1.84	1.77	4.82	-2.34	2.48	24.00
				40	2.02	1.94	4.99	-2.34	2.65	24.00
			106T	53	5.29	5.27	8.29	-2.34	5.95	24.00
				54	5.33	5.24	8.30	-2.34	5.96	24.00
			SU	-	9.33	9.17	12.26	-2.34	9.92	24.00
	113	6515	26T	0	-0.73	-0.82	2.24	-2.34	-0.10	24.00
				4	-1.19	-1.26	1.79	-2.34	-0.55	24.00
				8	-0.81	-0.88	2.17	-2.34	-0.17	24.00
			52T	37	2.12	2.00	5.07	-2.34	2.73	24.00
				38	1.88	1.76	4.83	-2.34	2.49	24.00
				40	1.91	1.93	4.93	-2.34	2.59	24.00
			106T	53	5.14	5.05	8.11	-2.34	5.77	24.00
				54	5.25	4.98	8.13	-2.34	5.79	24.00
			SU	-	9.15	8.68	11.93	-2.34	9.59	24.00
UNII-6 MRU	97	6435	52+26T	70	1.80	1.70	4.76	-2.34	2.42	24.00
				71	1.83	1.68	4.77	-2.34	2.43	24.00
				72	1.81	1.65	4.74	-2.34	2.40	24.00
			106+26T	82	5.33	5.30	8.33	-2.34	5.99	24.00
				83	5.20	4.97	8.10	-2.34	5.76	24.00
	105	6475	52+26T	70	2.03	1.88	4.97	-2.34	2.63	24.00
				71	1.79	1.77	4.79	-2.34	2.45	24.00
				72	2.04	1.76	4.91	-2.34	2.57	24.00
			106+26T	82	5.28	5.27	8.29	-2.34	5.95	24.00
				83	5.16	5.26	8.22	-2.34	5.88	24.00
	113	6515	52+26T	70	2.17	2.16	5.18	-2.34	2.84	24.00
				71	1.88	1.60	4.75	-2.34	2.41	24.00
				72	1.87	1.89	4.89	-2.34	2.55	24.00
			106+26T	82	5.31	5.18	8.26	-2.34	5.92	24.00
				83	5.28	5.05	8.18	-2.34	5.84	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	1	5955	26T	0	-4.87	-5.02	-1.93	-1.99	-3.92	14.00
				4	-4.82	-4.84	-1.82	-1.99	-3.81	14.00
				8	-4.93	-4.86	-1.88	-1.99	-3.87	14.00
			52T	37	-2.17	-2.11	0.87	-1.99	-1.12	14.00
				38	-2.33	-2.31	0.69	-1.99	-1.30	14.00
				40	-2.07	-1.99	0.98	-1.99	-1.01	14.00
			106T	53	1.52	0.28	3.95	-1.99	1.96	14.00
				54	1.54	0.39	4.01	-1.99	2.02	14.00
			SU	-	4.99	4.44	7.73	-1.99	5.74	14.00
	45	6175	26T	0	-4.58	-5.11	-1.83	-1.99	-3.82	14.00
				4	-4.49	-5.02	-1.74	-1.99	-3.73	14.00
				8	-4.57	-5.10	-1.82	-1.99	-3.81	14.00
			52T	37	-1.58	-2.07	1.19	-1.99	-0.80	14.00
				38	-1.86	-2.26	0.95	-1.99	-1.04	14.00
				40	-1.61	-2.08	1.17	-1.99	-0.82	14.00
			106T	53	1.31	0.69	4.02	-1.99	2.03	14.00
				54	1.26	0.56	3.93	-1.99	1.94	14.00
			SU	-	4.86	4.49	7.69	-1.99	5.70	14.00
	93	6415	26T	0	-4.85	-5.06	-1.94	-1.99	-3.93	14.00
				4	-4.80	-4.97	-1.87	-1.99	-3.86	14.00
				8	-4.89	-5.11	-1.99	-1.99	-3.98	14.00
			52T	37	-1.92	-2.12	0.99	-1.99	-1.00	14.00
				38	-2.17	-2.32	0.77	-1.99	-1.22	14.00
				40	-1.91	-2.16	0.98	-1.99	-1.01	14.00
			106T	53	1.31	1.43	4.38	-1.99	2.39	14.00
				54	1.37	1.35	4.37	-1.99	2.38	14.00
			SU	-	4.83	4.72	7.79	-1.99	5.80	14.00
UNII-5 MRU	1	5955	52+26T	70	-1.97	-2.23	0.91	-1.99	-1.08	14.00
				71	-2.28	-2.34	0.70	-1.99	-1.29	14.00
				72	-1.93	-2.13	0.98	-1.99	-1.01	14.00
			106+26T	82	1.35	0.19	3.82	-1.99	1.83	14.00
				83	1.51	0.29	3.95	-1.99	1.96	14.00
	45	6175	52+26T	70	-1.77	-1.95	1.15	-1.99	-0.84	14.00
				71	-1.97	-2.27	0.89	-1.99	-1.10	14.00
				72	-1.49	-2.26	1.15	-1.99	-0.84	14.00
			106+26T	82	1.20	0.72	3.98	-1.99	1.99	14.00
				83	1.29	0.47	3.91	-1.99	1.92	14.00
	93	6415	52+26T	70	-1.99	-2.01	1.01	-1.99	-0.98	14.00
				71	-1.97	-2.47	0.80	-1.99	-1.19	14.00
				72	-1.76	-2.17	1.05	-1.99	-0.94	14.00
			106+26T	82	1.11	1.40	4.27	-1.99	2.28	14.00
				83	1.23	1.21	4.23	-1.99	2.24	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	117	6535	26T	0	13.21	13.19	16.21	-2.35	13.86	30.00
				4	13.32	13.25	16.30	-2.35	13.95	30.00
				8	13.29	13.04	16.18	-2.35	13.83	30.00
			52T	37	13.34	13.11	16.24	-2.35	13.89	30.00
				38	13.05	13.09	16.08	-2.35	13.73	30.00
				40	13.30	13.02	16.17	-2.35	13.82	30.00
			106T	53	13.09	12.95	16.03	-2.35	13.68	30.00
				54	13.13	12.87	16.01	-2.35	13.66	30.00
			SU	-	15.14	15.07	18.12	-2.35	15.77	30.00
	149	6695	26T	0	13.40	13.35	16.39	-2.35	14.04	30.00
				4	13.42	13.41	16.43	-2.35	14.08	30.00
				8	13.41	13.32	16.38	-2.35	14.03	30.00
			52T	37	13.37	13.27	16.33	-2.35	13.98	30.00
				38	13.11	13.01	16.07	-2.35	13.72	30.00
				40	13.36	13.25	16.32	-2.35	13.97	30.00
			106T	53	13.19	13.15	16.18	-2.35	13.83	30.00
				54	13.21	13.14	16.19	-2.35	13.84	30.00
			SU	-	15.03	15.15	18.10	-2.35	15.75	30.00
	181	6855	26T	0	13.48	13.25	16.38	-2.35	14.03	30.00
				4	13.47	13.34	16.42	-2.35	14.07	30.00
				8	13.26	13.29	16.29	-2.35	13.94	30.00
			52T	37	13.25	13.19	16.23	-2.35	13.88	30.00
				38	13.15	12.94	16.06	-2.35	13.71	30.00
				40	13.31	13.12	16.23	-2.35	13.88	30.00
			106T	53	13.11	13.05	16.09	-2.35	13.74	30.00
				54	13.24	13.06	16.16	-2.35	13.81	30.00
			SU	-	15.13	15.04	18.10	-2.35	15.75	30.00
UNII-7 MRU	117	6535	52+26T	70	13.45	13.07	16.27	-2.35	13.92	30.00
				71	12.88	12.91	15.91	-2.35	13.56	30.00
				72	13.16	12.93	16.06	-2.35	13.71	30.00
			106+26T	82	13.06	12.85	15.97	-2.35	13.62	30.00
				83	12.97	13.02	16.01	-2.35	13.66	30.00
	149	6695	52+26T	70	13.57	13.20	16.40	-2.35	14.05	30.00
				71	13.10	13.01	16.07	-2.35	13.72	30.00
				72	13.29	13.40	16.36	-2.35	14.01	30.00
			106+26T	82	13.05	13.27	16.17	-2.35	13.82	30.00
				83	13.19	13.04	16.13	-2.35	13.78	30.00
	181	6855	52+26T	70	13.23	13.36	16.31	-2.35	13.96	30.00
				71	12.95	13.03	16.00	-2.35	13.65	30.00
				72	13.16	13.03	16.11	-2.35	13.76	30.00
			106+26T	82	13.24	12.96	16.11	-2.35	13.76	30.00
				83	13.14	13.06	16.11	-2.35	13.76	30.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	117	6535	26T	0	-1.10	-0.76	2.08	-2.35	-0.27	24.00
				4	-1.08	-0.73	2.11	-2.35	-0.24	24.00
				8	-1.18	-0.86	1.99	-2.35	-0.36	24.00
			52T	37	2.22	2.09	5.17	-2.35	2.82	24.00
				38	2.05	1.86	4.97	-2.35	2.62	24.00
				40	2.26	2.05	5.17	-2.35	2.82	24.00
			106T	53	5.26	5.11	8.20	-2.35	5.85	24.00
				54	5.25	5.05	8.16	-2.35	5.81	24.00
			SU	-	8.99	8.88	11.95	-2.35	9.60	24.00
	149	6695	26T	0	-0.82	-1.26	1.98	-2.35	-0.37	24.00
				4	-0.89	-1.20	1.97	-2.35	-0.38	24.00
				8	-0.78	-1.32	1.97	-2.35	-0.38	24.00
			52T	37	2.05	1.83	4.95	-2.35	2.60	24.00
				38	1.85	1.55	4.71	-2.35	2.36	24.00
				40	2.09	1.83	4.97	-2.35	2.62	24.00
			106T	53	5.17	5.26	8.23	-2.35	5.88	24.00
				54	5.16	5.27	8.23	-2.35	5.88	24.00
			SU	-	9.31	8.93	12.13	-2.35	9.78	24.00
	185	6875	26T	0	-1.14	-1.55	1.67	-2.35	-0.68	24.00
				4	-1.07	-1.56	1.70	-2.35	-0.65	24.00
				8	-1.13	-1.52	1.69	-2.35	-0.66	24.00
			52T	37	1.93	1.96	4.96	-2.35	2.61	24.00
				38	1.89	1.80	4.86	-2.35	2.51	24.00
				40	1.82	1.99	4.92	-2.35	2.57	24.00
			106T	53	4.89	5.14	8.03	-2.35	5.68	24.00
				54	4.88	5.09	8.00	-2.35	5.65	24.00
			SU	-	9.01	9.09	12.06	-2.35	9.71	24.00
UNII-7 MRU	117	6535	52+26T	70	2.03	1.96	5.01	-2.35	2.66	24.00
				71	2.10	2.05	5.09	-2.35	2.74	24.00
				72	2.29	2.06	5.19	-2.35	2.84	24.00
			106+26T	82	5.28	5.12	8.21	-2.35	5.86	24.00
				83	5.31	5.14	8.24	-2.35	5.89	24.00
	149	6695	52+26T	70	2.20	1.65	4.94	-2.35	2.59	24.00
				71	1.99	1.68	4.85	-2.35	2.50	24.00
				72	2.29	1.99	5.15	-2.35	2.80	24.00
			106+26T	82	5.20	5.06	8.14	-2.35	5.79	24.00
				83	5.35	5.26	8.32	-2.35	5.97	24.00
	185	6875	52+26T	70	1.95	1.98	4.98	-2.35	2.63	24.00
				71	1.88	1.81	4.86	-2.35	2.51	24.00
				72	1.92	2.12	5.03	-2.35	2.68	24.00
			106+26T	82	4.84	5.09	7.98	-2.35	5.63	24.00
				83	5.05	5.08	8.08	-2.35	5.73	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-8	189	6895	26T	0	-1.11	-1.71	1.61	-3.08	-1.47	24.00
				4	-1.00	-1.59	1.73	-3.08	-1.35	24.00
				8	-1.02	-1.63	1.70	-3.08	-1.38	24.00
			52T	37	1.94	2.03	5.00	-3.08	1.92	24.00
				38	1.87	1.86	4.88	-3.08	1.80	24.00
				40	1.91	1.94	4.94	-3.08	1.86	24.00
			106T	53	4.74	5.18	7.98	-3.08	4.90	24.00
				54	4.86	5.22	8.05	-3.08	4.97	24.00
			SU	-	9.04	9.07	12.07	-3.08	8.99	24.00
	209	6995	26T	0	-0.80	-1.05	2.09	-3.08	-0.99	24.00
				4	-1.04	-1.50	1.75	-3.08	-1.33	24.00
				8	-0.59	-1.54	1.97	-3.08	-1.11	24.00
			52T	37	2.25	2.24	5.26	-3.08	2.18	24.00
				38	1.97	2.03	5.01	-3.08	1.93	24.00
				40	2.12	2.29	5.22	-3.08	2.14	24.00
			106T	53	5.07	5.59	8.35	-3.08	5.27	24.00
				54	4.95	5.70	8.35	-3.08	5.27	24.00
			SU	-	9.27	9.26	12.28	-3.08	9.20	24.00
	233	7115	26T	0	-1.07	-1.40	1.78	-3.08	-1.30	24.00
				4	-1.14	-1.36	1.76	-3.08	-1.32	24.00
				8	-1.24	-1.57	1.61	-3.08	-1.47	24.00
			52T	37	2.21	2.24	5.24	-3.08	2.16	24.00
				38	1.92	2.03	4.99	-3.08	1.91	24.00
				40	2.08	2.21	5.16	-3.08	2.08	24.00
			106T	53	5.10	5.01	8.07	-3.08	4.99	24.00
				54	4.99	5.03	8.02	-3.08	4.94	24.00
			SU	-	9.26	9.29	12.29	-3.08	9.21	24.00
UNII-8 MRU	189	6895	52+26T	70	1.85	1.86	4.87	-3.08	1.79	24.00
				71	1.86	1.78	4.83	-3.08	1.75	24.00
				72	2.04	1.81	4.94	-3.08	1.86	24.00
			106+26T	82	4.91	5.22	8.08	-3.08	5.00	24.00
				83	4.66	5.09	7.89	-3.08	4.81	24.00
	209	6995	52+26T	70	2.17	2.06	5.13	-3.08	2.05	24.00
				71	1.82	2.05	4.95	-3.08	1.87	24.00
				72	2.00	2.30	5.16	-3.08	2.08	24.00
			106+26T	82	4.88	5.75	8.35	-3.08	5.27	24.00
				83	4.80	5.90	8.40	-3.08	5.32	24.00
	233	7115	52+26T	70	2.16	2.39	5.29	-3.08	2.21	24.00
				71	1.86	2.11	5.00	-3.08	1.92	24.00
				72	2.07	2.10	5.10	-3.08	2.02	24.00
			106+26T	82	5.03	4.81	7.93	-3.08	4.85	24.00
				83	5.13	4.99	8.07	-3.08	4.99	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	117	6535	26T	0	-5.12	-4.82	-1.96	-2.35	-4.31	14.00
				4	-5.07	-4.80	-1.92	-2.35	-4.27	14.00
				8	-5.13	-4.92	-2.01	-2.35	-4.36	14.00
			52T	37	-1.64	-1.48	1.45	-2.35	-0.90	14.00
				38	-1.88	-1.71	1.22	-2.35	-1.13	14.00
				40	-1.65	-1.56	1.41	-2.35	-0.94	14.00
			106T	53	0.94	0.89	3.93	-2.35	1.58	14.00
				54	0.97	0.85	3.92	-2.35	1.57	14.00
			SU	-	5.14	4.63	7.90	-2.35	5.55	14.00
	149	6695	26T	0	-4.61	-5.15	-1.86	-2.35	-4.21	14.00
				4	-4.53	-5.08	-1.79	-2.35	-4.14	14.00
				8	-4.53	-5.21	-1.85	-2.35	-4.20	14.00
			52T	37	-1.86	-2.17	1.00	-2.35	-1.35	14.00
				38	-2.06	-2.45	0.76	-2.35	-1.59	14.00
				40	-1.85	-2.26	0.96	-2.35	-1.39	14.00
			106T	53	0.94	0.59	3.78	-2.35	1.43	14.00
				54	0.87	0.57	3.73	-2.35	1.38	14.00
			SU	-	4.73	4.82	7.79	-2.35	5.44	14.00
	181	6855	26T	0	-5.09	-5.51	-2.28	-2.35	-4.63	14.00
				4	-4.95	-5.42	-2.17	-2.35	-4.52	14.00
				8	-5.04	-5.52	-2.26	-2.35	-4.61	14.00
			52T	37	-2.21	-2.57	0.62	-2.35	-1.73	14.00
				38	-2.34	-2.51	0.59	-2.35	-1.76	14.00
				40	-2.25	-2.64	0.57	-2.35	-1.78	14.00
			106T	53	1.35	1.37	4.37	-2.35	2.02	14.00
				54	1.27	1.36	4.33	-2.35	1.98	14.00
			SU	-	5.23	4.73	8.00	-2.35	5.65	14.00
UNII-7 MRU	117	6535	52+26T	70	-1.72	-1.68	1.31	-2.35	-1.04	14.00
				71	-2.06	-1.57	1.20	-2.35	-1.15	14.00
				72	-1.50	-1.60	1.46	-2.35	-0.89	14.00
			106+26T	82	1.06	1.01	4.05	-2.35	1.70	14.00
				83	1.14	0.97	4.07	-2.35	1.72	14.00
	149	6695	52+26T	70	-1.90	-2.26	0.93	-2.35	-1.42	14.00
				71	-2.15	-2.38	0.75	-2.35	-1.60	14.00
				72	-1.65	-2.20	1.09	-2.35	-1.26	14.00
			106+26T	82	1.05	0.50	3.79	-2.35	1.44	14.00
				83	0.74	0.63	3.70	-2.35	1.35	14.00
	181	6855	52+26T	70	-2.23	-2.49	0.65	-2.35	-1.70	14.00
				71	-2.48	-2.31	0.62	-2.35	-1.73	14.00
				72	-2.08	-2.59	0.68	-2.35	-1.67	14.00
			106+26T	82	1.44	1.18	4.32	-2.35	1.97	14.00
				83	1.14	1.37	4.27	-2.35	1.92	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

PSD Results

- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
					ANT1	ANT2	MIMO				
UNII-5	1	5955	26T	0	10.892	10.852	13.882	-	-1.99	11.892	17.00
				4	10.468	9.846	13.178	-	-1.99	11.188	17.00
				8	11.205	10.483	13.869	-	-1.99	11.879	17.00
			SU	-	4.087	3.962	7.035	-	-1.99	5.045	17.00
	45	6175	26T	0	10.977	10.512	13.761	-	-1.99	11.771	17.00
				4	10.361	9.754	13.078	-	-1.99	11.088	17.00
				8	10.929	10.696	13.824	-	-1.99	11.834	17.00
			SU	-	3.742	3.304	6.539	-	-1.99	4.549	17.00
	93	6415	26T	0	10.962	10.869	13.926	-	-1.99	11.936	17.00
				4	10.392	9.971	13.197	-	-1.99	11.207	17.00
				8	11.402	10.878	14.158	-	-1.99	12.168	17.00
			SU	-	3.801	3.619	6.721	-	-1.99	4.731	17.00
UNII-7	117	6535	26T	0	11.412	10.669	14.067	-	-2.35	11.717	17.00
				4	9.928	9.671	12.812	-	-2.35	10.462	17.00
				8	10.906	10.971	13.949	-	-2.35	11.599	17.00
			SU	-	3.781	3.795	6.798	-	-2.35	4.448	17.00
	149	6695	26T	0	11.031	11.318	14.187	-	-2.35	11.837	17.00
				4	10.011	9.796	12.915	-	-2.35	10.565	17.00
				8	11.087	11.125	14.116	-	-2.35	11.766	17.00
			SU	-	3.873	3.843	6.868	-	-2.35	4.518	17.00
	181	6855	26T	0	11.491	10.984	14.255	-	-2.35	11.905	17.00
				4	10.332	10.314	13.333	-	-2.35	10.983	17.00
				8	11.192	11.186	14.199	-	-2.35	11.849	17.00
			SU	-	3.737	3.853	6.806	-	-2.35	4.456	17.00
UNII-5 (MRU) Worst case	93	6415	52+26T	70	6.467	6.390	9.439	-	-1.99	7.449	17.00
				71	6.321	6.172	9.257	-	-1.99	7.267	17.00
				72	6.456	6.290	9.384	-	-1.99	7.394	17.00

* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
					ANT1	ANT2	MIMO				
UNII-5	1	5955	52T	37	-2.699	-3.900	-0.248	-	-1.99	-2.238	-1.00
				38	-2.906	-4.190	-0.490	-	-1.99	-2.480	-1.00
				40	-2.438	-4.121	-0.188	-	-1.99	-2.178	-1.00
			SU	-	-2.072	-2.424	0.766	-	-1.99	-1.224	-1.00
	45	6175	52T	37	-2.927	-3.613	-0.246	-	-1.99	-2.236	-1.00
				38	-3.168	-3.893	-0.505	-	-1.99	-2.495	-1.00
				40	-2.968	-3.526	-0.228	-	-1.99	-2.218	-1.00
			SU	-	-2.329	-3.052	0.335	-	-1.99	-1.655	-1.00
	93	6415	52T	37	-2.915	-2.923	0.091	-	-1.99	-1.899	-1.00
				38	-3.187	-3.265	-0.216	-	-1.99	-2.206	-1.00
				40	-2.913	-3.140	-0.015	-	-1.99	-2.005	-1.00
			SU	-	-2.392	-2.447	0.591	-	-1.99	-1.399	-1.00
UNII-6	97	6435	52T	37	-3.332	-3.349	-0.330	-	-2.34	-2.670	-1.00
				38	-3.404	-3.560	-0.471	-	-2.34	-2.811	-1.00
				40	-3.232	-3.360	-0.285	-	-2.34	-2.625	-1.00
			SU	-	-2.246	-2.448	0.664	-	-2.34	-1.676	-1.00
	105	6475	52T	37	-3.368	-3.075	-0.209	-	-2.34	-2.549	-1.00
				38	-3.483	-3.473	-0.468	-	-2.34	-2.808	-1.00
				40	-3.072	-3.266	-0.158	-	-2.34	-2.498	-1.00
			SU	-	-2.103	-2.396	0.763	-	-2.34	-1.577	-1.00
	113	6515	52T	37	-2.847	-3.212	-0.015	-	-2.34	-2.355	-1.00
				38	-3.333	-3.497	-0.404	-	-2.34	-2.744	-1.00
				40	-3.144	-3.224	-0.174	-	-2.34	-2.514	-1.00
			SU	-	-2.546	-2.775	0.351	-	-2.34	-1.989	-1.00
UNII-7	117	6535	52T	37	-2.966	-2.709	0.175	-	-2.35	-2.175	-1.00
				38	-3.212	-3.143	-0.167	-	-2.35	-2.517	-1.00
				40	-2.944	-2.910	0.083	-	-2.35	-2.267	-1.00
			SU	-	-2.280	-2.713	0.519	-	-2.35	-1.831	-1.00
	149	6695	52T	37	-3.033	-3.105	-0.059	-	-2.35	-2.409	-1.00
				38	-3.815	-3.416	-0.601	-	-2.35	-2.951	-1.00
				40	-3.458	-3.143	-0.287	-	-2.35	-2.637	-1.00
			SU	-	-2.261	-2.498	0.632	-	-2.35	-1.718	-1.00
	185	6875	52T	37	-3.667	-3.085	-0.356	-	-2.35	-2.706	-1.00
				38	-3.902	-3.156	-0.503	-	-2.35	-2.853	-1.00
				40	-3.804	-2.908	-0.323	-	-2.35	-2.673	-1.00
			SU	-	-2.369	-2.505	0.574	-	-2.35	-1.776	-1.00
UNII-8	189	6895	52T	37	-3.703	-3.115	-0.389	-	-3.08	-3.469	-1.00
				38	-3.912	-3.033	-0.440	-	-3.08	-3.520	-1.00
				40	-3.820	-2.702	-0.215	-	-3.08	-3.295	-1.00
			SU	-	-1.879	-1.121	1.527	-	-3.08	-1.553	-1.00
	209	6995	52T	37	-3.436	-2.722	-0.054	-	-3.08	-3.134	-1.00
				38	-3.671	-2.603	-0.094	-	-3.08	-3.174	-1.00
				40	-3.375	-2.576	0.053	-	-3.08	-3.027	-1.00
			SU	-	-1.902	-1.504	1.312	-	-3.08	-1.768	-1.00
	233	7115	52T	37	-3.302	-2.809	-0.038	-	-3.08	-3.118	-1.00
				38	-3.523	-2.795	-0.133	-	-3.08	-3.213	-1.00
				40	-3.474	-2.727	-0.074	-	-3.08	-3.154	-1.00
			SU	-	-1.463	-1.124	1.720	-	-3.08	-1.360	-1.00
UNII-5 (MRU) Worst case	1	5955	52+26T	70	-4.863	-6.189	-2.465	-	-1.99	-4.455	-1.00
				71	-4.795	-6.296	-2.471	-	-1.99	-4.461	-1.00
				72	-4.707	-6.145	-2.356	-	-1.99	-4.346	-1.00

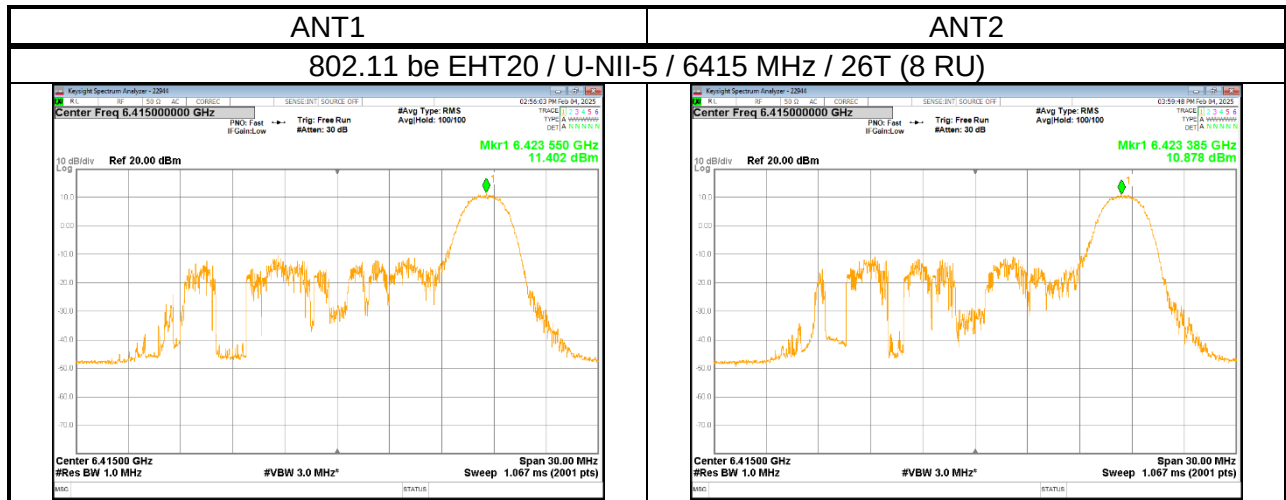
Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

- VLP

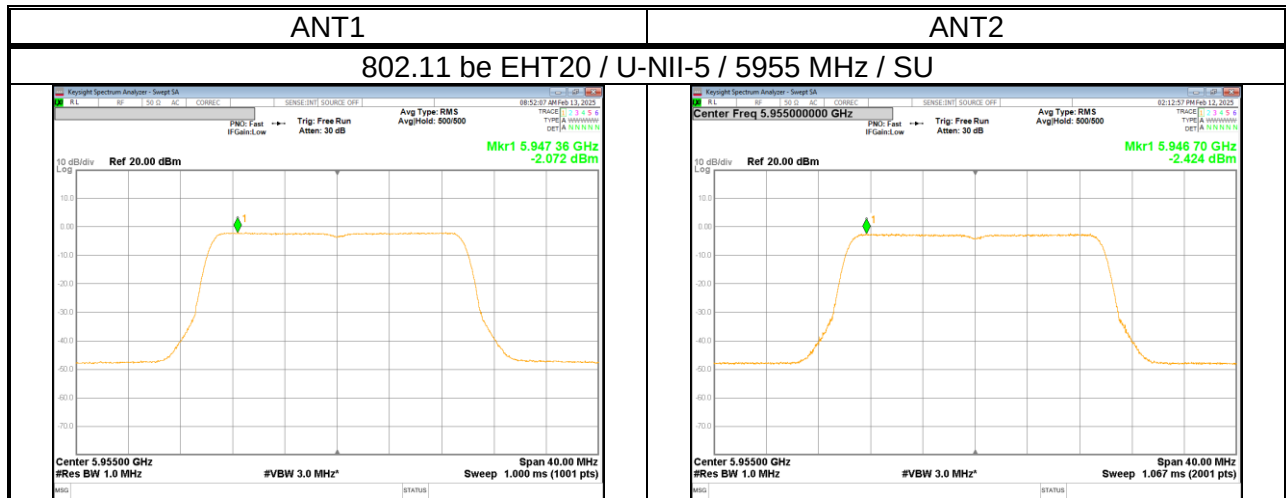
Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	1	5955	26T	0	-6.698	-7.068	-3.869	-	-1.99	-5.859	-5.00
				4	-7.622	-8.101	-4.845	-	-1.99	-6.835	-5.00
				8	-6.916	-7.096	-3.995	-	-1.99	-5.985	-5.00
			SU	-	-6.357	-6.989	-3.651	-	-1.99	-5.641	-5.00
	45	6175	26T	0	-6.684	-7.176	-3.913	-	-1.99	-5.903	-5.00
				4	-7.517	-8.112	-4.794	-	-1.99	-6.784	-5.00
				8	-6.543	-7.255	-3.874	-	-1.99	-5.864	-5.00
			SU	-	-6.614	-7.256	-3.913	-	-1.99	-5.903	-5.00
	93	6415	26T	0	-6.933	-7.334	-4.119	-	-1.99	-6.109	-5.00
				4	-7.874	-8.027	-4.940	-	-1.99	-6.930	-5.00
				8	-6.760	-7.244	-3.985	-	-1.99	-5.975	-5.00
			SU	-	-6.631	-6.803	-3.706	-	-1.99	-5.696	-5.00
UNII-7	117	6535	26T	0	-7.133	-6.944	-4.027	-	-2.35	-6.377	-5.00
				4	-8.061	-7.838	-4.938	-	-2.35	-7.288	-5.00
				8	-7.426	-7.144	-4.272	-	-2.35	-6.622	-5.00
			SU	-	-5.964	-6.725	-3.318	-	-2.35	-5.668	-5.00
	149	6695	26T	0	-6.728	-7.135	-3.916	-	-2.35	-6.266	-5.00
				4	-7.661	-8.279	-4.949	-	-2.35	-7.299	-5.00
				8	-6.920	-7.398	-4.142	-	-2.35	-6.492	-5.00
			SU	-	-6.630	-6.733	-3.671	-	-2.35	-6.021	-5.00
	181	6855	26T	0	-7.313	-7.290	-4.291	-	-2.35	-6.641	-5.00
				4	-7.952	-8.778	-5.335	-	-2.35	-7.685	-5.00
				8	-7.043	-7.403	-4.209	-	-2.35	-6.559	-5.00
			SU	-	-6.059	-6.739	-3.375	-	-2.35	-5.725	-5.00
UNII-5 (MRU) Worst case	1	5955	52+26T	70	-8.312	-8.243	-5.267	-	-1.99	-7.257	-5.00
				71	-8.134	-8.269	-5.191	-	-1.99	-7.181	-5.00
				72	-8.296	-8.045	-5.158	-	-1.99	-7.148	-5.00

Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

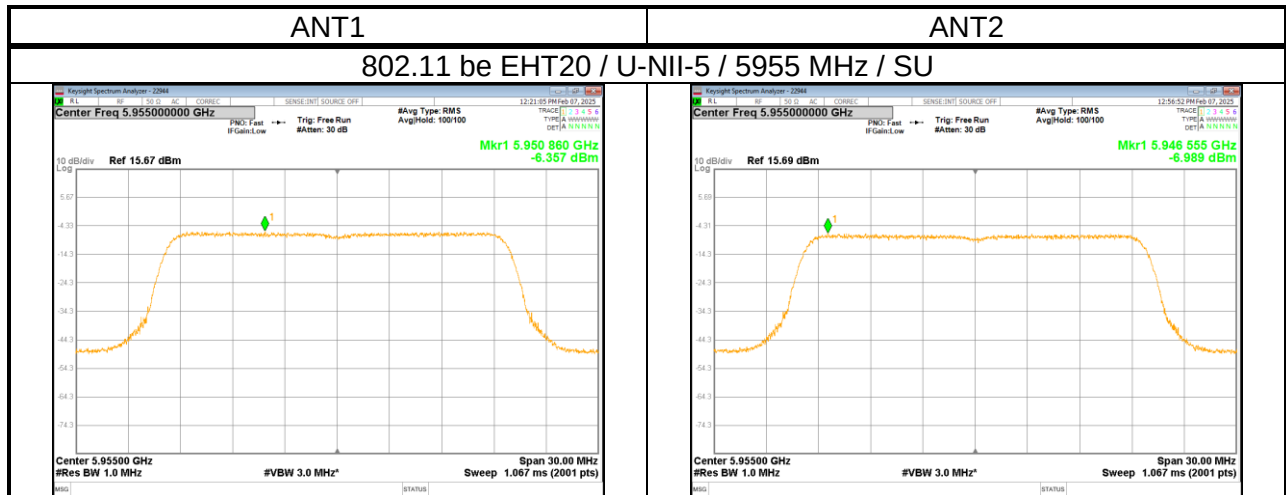
PPSD PLOTS (WORST CASE)
- SP



- LPI



- VLP



10.1.3. 802.11be EHT40 MODE

Output Power Results - SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	3	5965	26T	0	13.03	12.68	15.87	-1.99	13.88	30.00
				9	12.78	12.55	15.68	-1.99	13.69	30.00
				17	12.98	12.62	15.81	-1.99	13.82	30.00
			52T	37	13.03	12.62	15.84	-1.99	13.85	30.00
				41	12.84	12.58	15.72	-1.99	13.73	30.00
				44	13.03	12.63	15.84	-1.99	13.85	30.00
			106T	53	13.03	12.68	15.87	-1.99	13.88	30.00
				54	13.08	12.46	15.79	-1.99	13.80	30.00
				56	12.95	12.59	15.78	-1.99	13.79	30.00
			242T	61	15.24	14.97	18.12	-1.99	16.13	30.00
				62	15.20	15.00	18.11	-1.99	16.12	30.00
			SU	-	15.06	14.79	17.94	-1.99	15.95	30.00
	43	6165	26T	0	13.12	12.65	15.90	-1.99	13.91	30.00
				9	12.93	12.59	15.77	-1.99	13.78	30.00
				17	13.12	12.60	15.88	-1.99	13.89	30.00
			52T	37	13.15	12.57	15.88	-1.99	13.89	30.00
				41	12.94	12.55	15.76	-1.99	13.77	30.00
				44	13.12	12.53	15.85	-1.99	13.86	30.00
			106T	53	13.09	12.58	15.85	-1.99	13.86	30.00
				54	12.99	12.45	15.74	-1.99	13.75	30.00
				56	13.07	12.62	15.86	-1.99	13.87	30.00
			242T	61	15.30	14.75	18.04	-1.99	16.05	30.00
				62	15.26	14.80	18.05	-1.99	16.06	30.00
			SU	-	15.11	14.55	17.85	-1.99	15.86	30.00
	91	6405	26T	0	13.03	12.93	15.99	-1.99	14.00	30.00
				9	12.81	12.74	15.79	-1.99	13.80	30.00
				17	13.02	12.79	15.92	-1.99	13.93	30.00
			52T	37	12.99	12.89	15.95	-1.99	13.96	30.00
				41	12.85	12.70	15.79	-1.99	13.80	30.00
				44	13.06	12.80	15.94	-1.99	13.95	30.00
			106T	53	13.01	12.86	15.95	-1.99	13.96	30.00
				54	12.89	12.65	15.78	-1.99	13.79	30.00
				56	13.06	12.75	15.92	-1.99	13.93	30.00
			242T	61	15.33	15.03	18.19	-1.99	16.20	30.00
				62	15.29	15.04	18.18	-1.99	16.19	30.00
			SU	-	15.08	14.88	17.99	-1.99	16.00	30.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	3	5965	26T	0	-0.85	-1.05	2.06	-1.99	0.07	24.00
				9	-0.56	-0.64	2.41	-1.99	0.42	24.00
				17	-0.92	-0.92	2.09	-1.99	0.10	24.00
			52T	37	2.55	1.25	4.96	-1.99	2.97	24.00
				41	2.31	1.17	4.79	-1.99	2.80	24.00
				44	2.56	1.18	4.93	-1.99	2.94	24.00
			106T	53	5.39	4.78	8.11	-1.99	6.12	24.00
				54	5.26	4.61	7.96	-1.99	5.97	24.00
				56	5.35	4.71	8.05	-1.99	6.06	24.00
			242T	61	9.57	8.47	12.07	-1.99	10.08	24.00
				62	9.48	8.49	12.02	-1.99	10.03	24.00
			SU	-	12.32	11.65	15.01	-1.99	13.02	24.00
	43	6165	26T	0	-0.56	-0.93	2.27	-1.99	0.28	24.00
				9	-0.76	-1.11	2.08	-1.99	0.09	24.00
				17	-0.59	-0.91	2.26	-1.99	0.27	24.00
			52T	37	2.16	1.79	4.99	-1.99	3.00	24.00
				41	1.96	1.56	4.77	-1.99	2.78	24.00
				44	2.15	1.65	4.92	-1.99	2.93	24.00
			106T	53	5.17	4.79	7.99	-1.99	6.00	24.00
				54	5.06	4.56	7.83	-1.99	5.84	24.00
				56	5.15	4.68	7.93	-1.99	5.94	24.00
			242T	61	9.31	8.60	11.98	-1.99	9.99	24.00
				62	9.26	8.59	11.95	-1.99	9.96	24.00
			SU	-	12.12	11.81	14.98	-1.99	12.99	24.00
	91	6405	26T	0	-0.71	-0.81	2.25	-1.99	0.26	24.00
				9	-0.92	-0.85	2.13	-1.99	0.14	24.00
				17	-0.73	-0.73	2.28	-1.99	0.29	24.00
			52T	37	2.35	2.25	5.31	-1.99	3.32	24.00
				41	2.17	2.12	5.16	-1.99	3.17	24.00
				44	2.42	2.11	5.28	-1.99	3.29	24.00
			106T	53	5.52	5.19	8.37	-1.99	6.38	24.00
				54	5.52	4.99	8.27	-1.99	6.28	24.00
				56	5.63	5.12	8.39	-1.99	6.40	24.00
			242T	61	9.42	9.12	12.28	-1.99	10.29	24.00
				62	9.38	9.14	12.27	-1.99	10.28	24.00
			SU	-	12.16	12.12	15.15	-1.99	13.16	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-6	99	6445	26T	0	-0.99	-0.91	2.06	-2.34	-0.28	24.00
				9	-1.27	-1.17	1.79	-2.34	-0.55	24.00
				17	-1.01	-0.95	2.03	-2.34	-0.31	24.00
			52T	37	2.33	2.21	5.28	-2.34	2.94	24.00
				41	2.10	2.02	5.07	-2.34	2.73	24.00
				44	2.43	2.28	5.37	-2.34	3.03	24.00
			106T	53	5.24	5.21	8.24	-2.34	5.90	24.00
				54	5.10	4.99	8.06	-2.34	5.72	24.00
				56	5.26	5.22	8.25	-2.34	5.91	24.00
			242T	61	9.35	9.26	12.32	-2.34	9.98	24.00
				62	9.26	9.30	12.29	-2.34	9.95	24.00
			SU	-	12.24	12.21	15.24	-2.34	12.90	24.00
	115	6525	26T	0	-1.07	-1.27	1.84	-2.34	-0.50	24.00
				9	1.27	-1.55	3.10	-2.34	0.76	24.00
				17	-1.06	-1.47	1.75	-2.34	-0.59	24.00
			52T	37	2.16	2.04	5.11	-2.34	2.77	24.00
				41	2.02	1.95	5.00	-2.34	2.66	24.00
				44	2.19	2.03	5.12	-2.34	2.78	24.00
			106T	53	5.55	5.20	8.39	-2.34	6.05	24.00
				54	5.51	5.01	8.28	-2.34	5.94	24.00
				56	5.52	5.15	8.35	-2.34	6.01	24.00
			242T	61	9.26	9.09	12.19	-2.34	9.85	24.00
				62	9.24	9.08	12.17	-2.34	9.83	24.00
			SU	-	12.17	12.04	15.12	-2.34	12.78	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	3	5965	26T	0	-4.78	-4.95	-1.85	-1.99	-3.84	14.00
				9	-4.88	-5.01	-1.93	-1.99	-3.92	14.00
				17	-4.83	-4.79	-1.80	-1.99	-3.79	14.00
			52T	37	-1.94	-2.06	1.01	-1.99	-0.98	14.00
				41	-2.13	-2.10	0.90	-1.99	-1.09	14.00
				44	-1.99	-1.86	1.09	-1.99	-0.90	14.00
			106T	53	1.43	0.16	3.85	-1.99	1.86	14.00
				54	1.30	0.02	3.72	-1.99	1.73	14.00
				56	1.38	0.18	3.83	-1.99	1.84	14.00
			242T	61	5.08	4.62	7.87	-1.99	5.88	14.00
				62	5.02	4.61	7.83	-1.99	5.84	14.00
			SU	-	8.18	7.83	11.02	-1.99	9.03	14.00
	43	6165	26T	0	-4.67	-5.19	-1.91	-1.99	-3.90	14.00
				9	-4.81	-5.24	-2.01	-1.99	-4.00	14.00
				17	-4.59	-5.01	-1.78	-1.99	-3.77	14.00
			52T	37	-1.69	-2.04	1.15	-1.99	-0.84	14.00
				41	-1.81	-2.16	1.03	-1.99	-0.96	14.00
				44	-1.58	-1.88	1.28	-1.99	-0.71	14.00
			106T	53	1.21	0.65	3.95	-1.99	1.96	14.00
				54	1.09	0.45	3.79	-1.99	1.80	14.00
				56	1.23	0.62	3.95	-1.99	1.96	14.00
			242T	61	4.96	4.42	7.71	-1.99	5.72	14.00
				62	4.95	4.45	7.72	-1.99	5.73	14.00
			SU	-	8.05	7.66	10.87	-1.99	8.88	14.00
	91	6405	26T	0	-4.92	-4.95	-1.92	-1.99	-3.91	14.00
				9	-5.01	-5.23	-2.11	-1.99	-4.10	14.00
				17	-4.85	-5.05	-1.94	-1.99	-3.93	14.00
			52T	37	-1.72	-1.98	1.16	-1.99	-0.83	14.00
				41	-1.92	-2.18	0.96	-1.99	-1.03	14.00
				44	-1.70	-2.03	1.15	-1.99	-0.84	14.00
			106T	53	1.35	1.11	4.24	-1.99	2.25	14.00
				54	1.31	0.92	4.13	-1.99	2.14	14.00
				56	1.42	1.03	4.24	-1.99	2.25	14.00
			242T	61	5.28	4.92	8.11	-1.99	6.12	14.00
				62	5.24	4.91	8.09	-1.99	6.10	14.00
			SU	-	8.06	7.99	11.04	-1.99	9.05	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	123	6565	26T	0	13.17	13.20	16.20	-2.35	13.85	30.00
				9	12.95	13.03	16.00	-2.35	13.65	30.00
				17	13.16	13.18	16.18	-2.35	13.83	30.00
			52T	37	13.20	13.14	16.18	-2.35	13.83	30.00
				41	13.00	12.96	15.99	-2.35	13.64	30.00
				44	13.23	13.08	16.17	-2.35	13.82	30.00
			106T	53	13.13	13.11	16.13	-2.35	13.78	30.00
				54	13.02	12.87	15.96	-2.35	13.61	30.00
				56	13.22	13.03	16.14	-2.35	13.79	30.00
			242T	61	15.47	15.42	18.46	-2.35	16.11	30.00
				62	15.41	15.45	18.44	-2.35	16.09	30.00
			SU	-	15.22	15.21	18.23	-2.35	15.88	30.00
	147	6685	26T	0	13.13	13.15	16.15	-2.35	13.80	30.00
				9	12.88	12.96	15.93	-2.35	13.58	30.00
				17	13.18	13.03	16.12	-2.35	13.77	30.00
			52T	37	13.16	13.15	16.17	-2.35	13.82	30.00
				41	12.89	12.99	15.95	-2.35	13.60	30.00
				44	13.10	13.20	16.16	-2.35	13.81	30.00
			106T	53	13.05	13.08	16.08	-2.35	13.73	30.00
				54	12.93	12.92	15.94	-2.35	13.59	30.00
				56	13.11	13.01	16.07	-2.35	13.72	30.00
			242T	61	15.10	15.32	18.22	-2.35	15.87	30.00
				62	15.08	15.36	18.23	-2.35	15.88	30.00
			SU	-	14.91	15.18	18.06	-2.35	15.71	30.00
	179	6845	26T	0	13.25	13.22	16.25	-2.35	13.90	30.00
				9	13.03	13.05	16.05	-2.35	13.70	30.00
				17	13.07	13.18	16.14	-2.35	13.79	30.00
			52T	37	13.25	13.17	16.22	-2.35	13.87	30.00
				41	13.09	13.05	16.08	-2.35	13.73	30.00
				44	13.17	13.15	16.17	-2.35	13.82	30.00
			106T	53	13.20	13.03	16.13	-2.35	13.78	30.00
				54	13.16	12.86	16.02	-2.35	13.67	30.00
				56	13.24	13.14	16.20	-2.35	13.85	30.00
			242T	61	15.29	15.35	18.33	-2.35	15.98	30.00
				62	15.23	15.30	18.28	-2.35	15.93	30.00
			SU	-	15.05	15.19	18.13	-2.35	15.78	30.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	123	6565	26T	0	-1.09	-1.07	1.93	-2.35	-0.42	24.00
				9	-1.22	-1.25	1.78	-2.35	-0.57	24.00
				17	-1.02	-1.06	1.97	-2.35	-0.38	24.00
			52T	37	1.94	1.93	4.95	-2.35	2.60	24.00
				41	1.78	1.85	4.83	-2.35	2.48	24.00
				44	1.95	1.90	4.94	-2.35	2.59	24.00
			106T	53	4.83	4.82	7.84	-2.35	5.49	24.00
				54	4.70	4.75	7.74	-2.35	5.39	24.00
				56	4.91	4.80	7.87	-2.35	5.52	24.00
			242T	61	9.18	8.89	12.05	-2.35	9.70	24.00
				62	9.11	8.87	12.00	-2.35	9.65	24.00
			SU	-	12.22	12.25	15.25	-2.35	12.90	24.00
	147	6685	26T	0	-0.98	-1.12	1.96	-2.35	-0.39	24.00
				9	-1.23	-1.31	1.74	-2.35	-0.61	24.00
				17	-1.01	-1.09	1.96	-2.35	-0.39	24.00
			52T	37	2.35	2.34	5.36	-2.35	3.01	24.00
				41	2.16	2.21	5.20	-2.35	2.85	24.00
				44	2.36	2.33	5.36	-2.35	3.01	24.00
			106T	53	5.14	5.12	8.14	-2.35	5.79	24.00
				54	4.94	5.03	8.00	-2.35	5.65	24.00
				56	5.09	5.24	8.18	-2.35	5.83	24.00
			242T	61	9.13	8.78	11.97	-2.35	9.62	24.00
				62	9.11	8.79	11.96	-2.35	9.61	24.00
			SU	-	12.17	12.13	15.16	-2.35	12.81	24.00
	179	6845	26T	0	-0.96	-1.30	1.88	-2.35	-0.47	24.00
				9	-1.25	-1.33	1.72	-2.35	-0.63	24.00
				17	-1.06	-1.39	1.79	-2.35	-0.56	24.00
			52T	37	2.02	1.93	4.99	-2.35	2.64	24.00
				41	1.89	1.82	4.87	-2.35	2.52	24.00
				44	1.97	1.96	4.98	-2.35	2.63	24.00
			106T	53	5.16	4.81	8.00	-2.35	5.65	24.00
				54	4.95	4.70	7.84	-2.35	5.49	24.00
				56	4.93	4.79	7.87	-2.35	5.52	24.00
			242T	61	9.08	8.82	11.96	-2.35	9.61	24.00
				62	9.06	8.81	11.95	-2.35	9.60	24.00
			SU	-	12.29	12.06	15.19	-2.35	12.84	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-8	187	6885	26T	0	-0.67	-1.10	2.13	-3.08	-0.95	24.00
				9	-0.82	-1.29	1.96	-3.08	-1.12	24.00
				17	-0.59	-1.19	2.13	-3.08	-0.95	24.00
			52T	37	1.97	1.90	4.95	-3.08	1.87	24.00
				41	2.13	2.17	5.16	-3.08	2.08	24.00
				44	2.11	2.29	5.21	-3.08	2.13	24.00
			106T	53	4.85	4.65	7.76	-3.08	4.68	24.00
				54	4.69	4.66	7.69	-3.08	4.61	24.00
				56	4.84	4.79	7.83	-3.08	4.75	24.00
			242T	61	8.96	8.73	11.86	-3.08	8.78	24.00
				62	8.91	8.75	11.84	-3.08	8.76	24.00
			SU	-	12.12	12.08	15.11	-3.08	12.03	24.00
	203	6965	26T	0	-0.89	-1.43	1.86	-3.08	-1.22	24.00
				9	-0.88	-1.52	1.82	-3.08	-1.26	24.00
				17	-0.53	-1.39	2.07	-3.08	-1.01	24.00
			52T	37	2.06	2.36	5.22	-3.08	2.14	24.00
				41	2.04	2.39	5.23	-3.08	2.15	24.00
				44	2.03	2.73	5.40	-3.08	2.32	24.00
			106T	53	4.89	5.06	7.99	-3.08	4.91	24.00
				54	4.82	4.99	7.92	-3.08	4.84	24.00
				56	4.93	5.29	8.12	-3.08	5.04	24.00
			242T	61	9.13	9.38	12.27	-3.08	9.19	24.00
				62	9.25	9.25	12.26	-3.08	9.18	24.00
			SU	-	12.39	12.42	15.42	-3.08	12.34	24.00
	227	7085	26T	0	-0.96	-0.56	2.25	-3.08	-0.83	24.00
				9	-0.98	-1.02	2.01	-3.08	-1.07	24.00
				17	-0.62	-0.92	2.24	-3.08	-0.84	24.00
			52T	37	2.11	1.90	5.02	-3.08	1.94	24.00
				41	2.01	1.80	4.92	-3.08	1.84	24.00
				44	2.12	2.03	5.09	-3.08	2.01	24.00
			106T	53	5.04	5.23	8.15	-3.08	5.07	24.00
				54	4.85	5.12	8.00	-3.08	4.92	24.00
				56	5.06	5.34	8.21	-3.08	5.13	24.00
			242T	61	8.69	8.92	11.82	-3.08	8.74	24.00
				62	8.77	8.99	11.89	-3.08	8.81	24.00
			SU	-	12.25	11.85	15.06	-3.08	11.98	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	123	6565	26T	0	-4.97	-5.08	-2.01	-2.35	-4.36	14.00
				9	-5.12	-5.40	-2.25	-2.35	-4.60	14.00
				17	-4.93	-5.29	-2.10	-2.35	-4.45	14.00
			52T	37	-1.97	-2.11	0.97	-2.35	-1.38	14.00
				41	-2.08	-2.45	0.75	-2.35	-1.60	14.00
				44	-1.92	-2.37	0.87	-2.35	-1.48	14.00
			106T	53	1.11	1.42	4.28	-2.35	1.93	14.00
				54	0.94	1.28	4.12	-2.35	1.77	14.00
				56	1.14	1.43	4.30	-2.35	1.95	14.00
			242T	61	5.49	5.05	8.29	-2.35	5.94	14.00
				62	5.47	5.06	8.28	-2.35	5.93	14.00
			SU	-	8.49	8.16	11.34	-2.35	8.99	14.00
	147	6685	26T	0	-4.36	-5.32	-1.80	-2.35	-4.15	14.00
				9	-4.52	-5.63	-2.03	-2.35	-4.38	14.00
				17	-4.29	-5.51	-1.85	-2.35	-4.20	14.00
			52T	37	-1.51	-2.34	1.11	-2.35	-1.24	14.00
				41	-1.72	-2.58	0.88	-2.35	-1.47	14.00
				44	-1.52	-2.56	1.00	-2.35	-1.35	14.00
			106T	53	1.35	1.09	4.23	-2.35	1.88	14.00
				54	1.16	0.95	4.07	-2.35	1.72	14.00
				56	1.32	1.12	4.23	-2.35	1.88	14.00
			242T	61	4.88	5.20	8.05	-2.35	5.70	14.00
				62	4.86	5.21	8.05	-2.35	5.70	14.00
			SU	-	8.33	8.29	11.32	-2.35	8.97	14.00
	179	6845	26T	0	-4.95	-5.31	-2.12	-2.35	-4.47	14.00
				9	-5.19	-5.59	-2.38	-2.35	-4.73	14.00
				17	-5.03	-5.41	-2.21	-2.35	-4.56	14.00
			52T	37	-2.12	-2.33	0.79	-2.35	-1.56	14.00
				41	-2.32	-2.63	0.54	-2.35	-1.81	14.00
				44	-2.09	-2.52	0.71	-2.35	-1.64	14.00
			106T	53	1.36	1.48	4.43	-2.35	2.08	14.00
				54	1.11	1.26	4.20	-2.35	1.85	14.00
				56	1.26	1.49	4.39	-2.35	2.04	14.00
			242T	61	5.46	5.08	8.28	-2.35	5.93	14.00
				62	5.44	5.12	8.29	-2.35	5.94	14.00
			SU	-	8.21	8.15	11.19	-2.35	8.84	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

PSD Results
- SP

Band	Channel	Freq. [MHz]	Tones	RU offset				DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	3	5965	26T	0	10.675	10.873	13.785	-	-1.99	11.795	17.00
				9	10.436	10.908	13.689	-	-1.99	11.699	17.00
				17	10.354	11.179	13.796	-	-1.99	11.806	17.00
			SU	-	0.523	1.159	3.863	-	-1.99	1.873	17.00
	43	6165	26T	0	10.436	11.223	13.858	-	-1.99	11.868	17.00
				9	10.009	11.078	13.587	-	-1.99	11.597	17.00
				17	10.423	10.860	13.657	-	-1.99	11.667	17.00
			SU	-	0.534	0.847	3.704	-	-1.99	1.714	17.00
	91	6405	26T	0	11.019	10.914	13.977	-	-1.99	11.987	17.00
				9	11.046	10.723	13.898	-	-1.99	11.908	17.00
				17	10.321	10.661	13.505	-	-1.99	11.515	17.00
			SU	-	0.625	0.936	3.794	-	-1.99	1.804	17.00
UNII-7	123	6565	26T	0	11.057	10.878	13.979	-	-2.35	11.629	17.00
				9	10.625	10.838	13.743	-	-2.35	11.393	17.00
				17	10.701	11.061	13.895	-	-2.35	11.545	17.00
			SU	-	0.884	0.999	3.952	-	-2.35	1.602	17.00
	147	6685	26T	0	10.580	10.625	13.613	-	-2.35	11.263	17.00
				9	10.695	11.032	13.877	-	-2.35	11.527	17.00
				17	11.101	10.849	13.987	-	-2.35	11.637	17.00
			SU	-	0.928	0.547	3.752	-	-2.35	1.402	17.00
	179	6845	26T	0	11.145	11.178	14.172	-	-2.35	11.822	17.00
				9	10.985	10.752	13.880	-	-2.35	11.530	17.00
				17	10.801	10.772	13.797	-	-2.35	11.447	17.00
			SU	-	0.936	0.907	3.932	-	-2.35	1.582	17.00

* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	3	5965	242T	61	-1.651	-2.916	0.773	0.11	-1.99	-1.107	-1.00
				62	-1.810	-2.991	0.650	0.11	-1.99	-1.230	-1.00
			SU	-	-2.556	-3.337	0.081	-	-1.99	-1.909	-1.00
	43	6165	242T	61	-2.057	-2.857	0.572	0.11	-1.99	-1.308	-1.00
				62	-2.095	-2.896	0.533	0.11	-1.99	-1.347	-1.00
			SU	-	-2.731	-3.309	0.000	-	-1.99	-1.990	-1.00
	91	6405	242T	61	-2.464	-2.675	0.442	0.11	-1.99	-1.438	-1.00
				62	-2.474	-2.737	0.407	0.11	-1.99	-1.473	-1.00
			SU	-	-2.849	-2.694	0.239	-	-1.99	-1.751	-1.00
UNII-6	99	6445	242T	61	-1.989	-2.032	1.000	0.11	-2.34	-1.230	-1.00
				62	-1.894	-2.189	0.971	0.11	-2.34	-1.259	-1.00
			SU	-	-2.632	-2.744	0.323	-	-2.34	-2.017	-1.00
	115	6525	242T	61	-2.098	-2.303	0.811	0.11	-2.34	-1.419	-1.00
				62	-1.989	-2.334	0.852	0.11	-2.34	-1.378	-1.00
			SU	-	-2.972	-3.049	0.000	-	-2.34	-2.340	-1.00
UNII-7	123	6565	242T	61	-1.881	-1.906	1.117	0.11	-2.35	-1.123	-1.00
				62	-1.864	-2.132	1.014	0.11	-2.35	-1.226	-1.00
			SU	-	-2.774	-2.768	0.239	-	-2.35	-2.111	-1.00
	147	6685	242T	61	-2.058	-2.173	0.895	0.11	-2.35	-1.345	-1.00
				62	-2.088	-2.216	0.859	0.11	-2.35	-1.381	-1.00
			SU	-	-2.805	-2.894	0.161	-	-2.35	-2.189	-1.00
	179	6845	242T	61	-1.857	-2.104	1.032	0.11	-2.35	-1.208	-1.00
				62	-2.159	-2.056	0.903	0.11	-2.35	-1.337	-1.00
			SU	-	-2.648	-2.926	0.226	-	-2.35	-2.124	-1.00
UNII-8	187	6885	242T	61	-2.044	-2.040	0.968	0.11	-3.08	-2.002	-1.00
				62	-2.181	-2.098	0.871	0.11	-3.08	-2.099	-1.00
			SU	-	-2.610	-2.928	0.244	-	-3.08	-2.836	-1.00
	203	6965	242T	61	-2.429	-2.021	0.790	0.11	-3.08	-2.180	-1.00
				62	-2.452	-1.796	0.899	0.11	-3.08	-2.071	-1.00
			SU	-	-2.365	-2.452	0.602	-	-3.08	-2.478	-1.00
	227	7085	242T	61	-2.037	-2.165	0.910	0.11	-3.08	-2.060	-1.00
				62	-1.983	-2.108	0.965	0.11	-3.08	-2.005	-1.00
			SU	-	-2.607	-2.981	0.220	-	-3.08	-2.860	-1.00

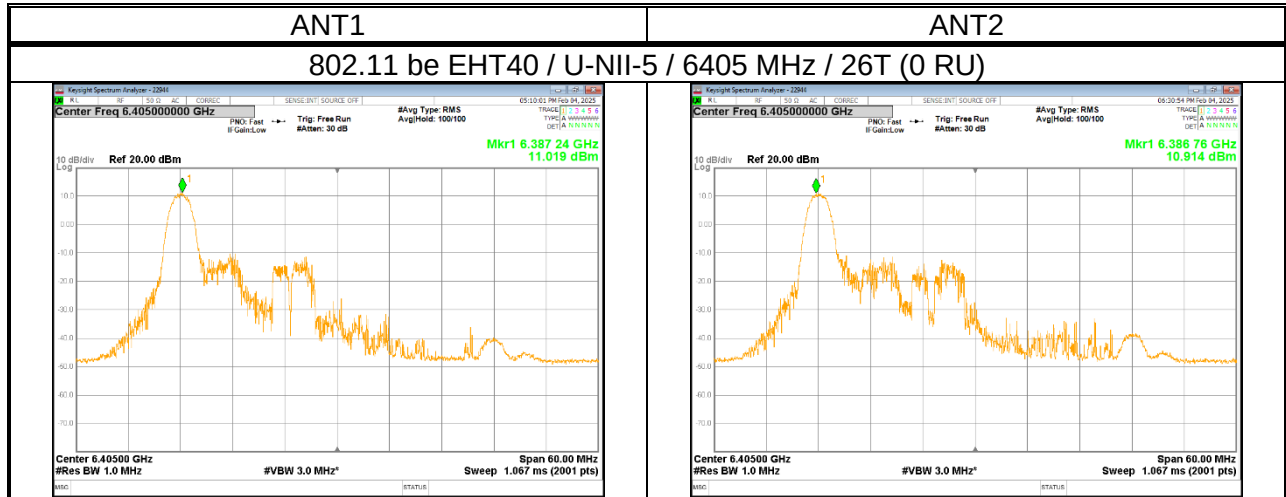
* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

- VLP

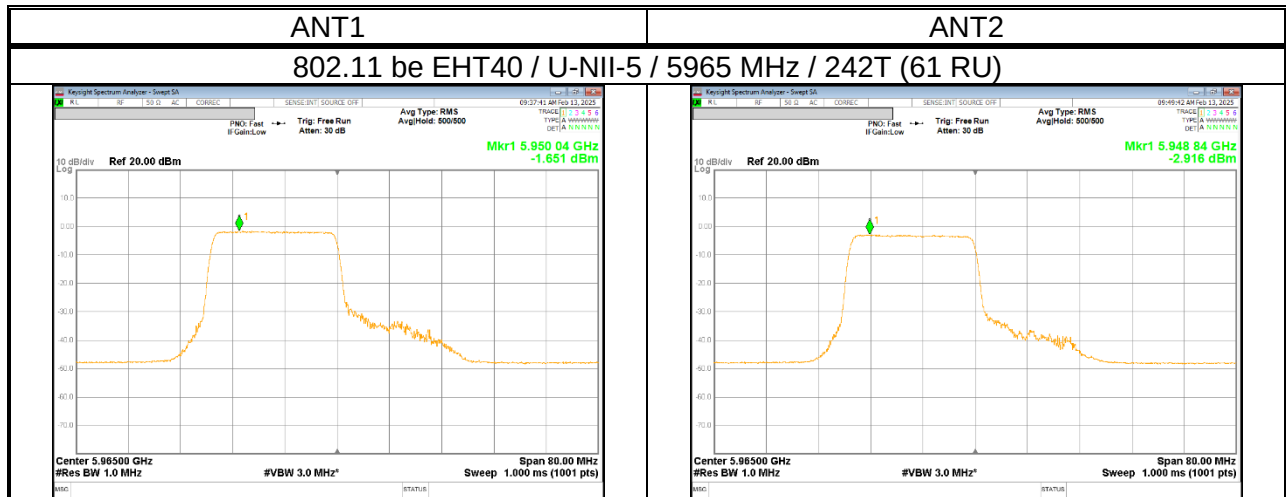
Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	3	5965	242T	61	-6.199	-6.793	-3.476	0.11	-1.99	-5.356	-5.00
				62	-6.523	-7.075	-3.780	0.11	-1.99	-5.660	-5.00
			SU	-	-6.216	-6.728	-3.454	-	-1.99	-5.444	-5.00
	43	6165	242T	61	-6.436	-7.243	-3.810	0.11	-1.99	-5.690	-5.00
				62	-6.397	-7.255	-3.795	0.11	-1.99	-5.675	-5.00
			SU	-	-6.452	-6.698	-3.563	-	-1.99	-5.553	-5.00
	91	6405	242T	61	-6.091	-6.617	-3.336	0.11	-1.99	-5.216	-5.00
				62	-5.802	-6.603	-3.174	0.11	-1.99	-5.054	-5.00
			SU	-	-6.576	-6.404	-3.479	-	-1.99	-5.469	-5.00
UNII-7	123	6565	242T	61	-6.042	-6.337	-3.177	0.11	-2.35	-5.417	-5.00
				62	-6.070	-6.400	-3.222	0.11	-2.35	-5.462	-5.00
			SU	-	-6.073	-6.527	-3.284	-	-2.35	-5.634	-5.00
	147	6685	242T	61	-6.654	-6.507	-3.570	0.11	-2.35	-5.810	-5.00
				62	-6.795	-6.723	-3.749	0.11	-2.35	-5.989	-5.00
			SU	-	-6.177	-6.461	-3.306	-	-2.35	-5.656	-5.00
	179	6845	242T	61	-5.908	-6.452	-3.161	0.11	-2.35	-5.401	-5.00
				62	-6.096	-6.640	-3.349	0.11	-2.35	-5.589	-5.00
			SU	-	-6.105	-6.465	-3.271	-	-2.35	-5.621	-5.00

* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

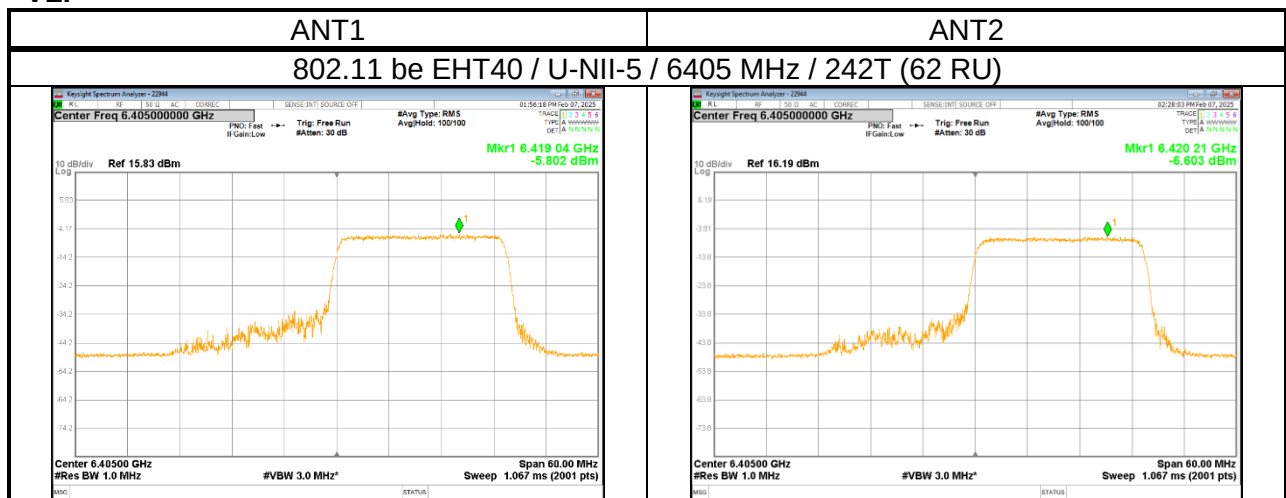
- SP



- LPI



- VLP



10.1.4. 802.11be EHT80 MODE

Output Power Results

- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	7	5985	26T	0	13.45	12.88	16.18	-1.99	14.19	30.00
				18	13.37	12.87	16.14	-1.99	14.15	30.00
				36	13.49	12.82	16.18	-1.99	14.19	30.00
			52T	37	13.61	13.00	16.33	-1.99	14.34	30.00
				45	13.51	12.94	16.24	-1.99	14.25	30.00
				52	13.63	12.94	16.31	-1.99	14.32	30.00
			106T	53	13.55	12.96	16.28	-1.99	14.29	30.00
				57	13.47	12.92	16.21	-1.99	14.22	30.00
				60	13.54	12.93	16.26	-1.99	14.27	30.00
			242T	61	15.51	14.88	18.22	-1.99	16.23	30.00
				62	15.45	14.84	18.17	-1.99	16.18	30.00
				64	15.49	14.93	18.23	-1.99	16.24	30.00
			484T	65	15.47	14.87	18.19	-1.99	16.20	30.00
				66	15.44	14.93	18.20	-1.99	16.21	30.00
			SU	-	15.24	14.66	17.97	-1.99	15.98	30.00
	39	6145	26T	0	13.01	12.75	15.89	-1.99	13.90	30.00
				18	12.96	12.79	15.89	-1.99	13.90	30.00
				36	12.89	12.69	15.80	-1.99	13.81	30.00
			52T	37	13.09	12.85	15.98	-1.99	13.99	30.00
				45	13.11	12.85	15.99	-1.99	14.00	30.00
				52	13.12	12.78	15.96	-1.99	13.97	30.00
			106T	53	12.99	12.79	15.90	-1.99	13.91	30.00
				57	13.01	12.85	15.94	-1.99	13.95	30.00
				60	13.04	12.77	15.92	-1.99	13.93	30.00
			242T	61	15.45	15.11	18.29	-1.99	16.30	30.00
				62	15.46	15.12	18.30	-1.99	16.31	30.00
				64	15.39	15.08	18.25	-1.99	16.26	30.00
			484T	65	15.41	15.07	18.25	-1.99	16.26	30.00
				66	15.42	15.15	18.30	-1.99	16.31	30.00
			SU	-	15.21	14.90	18.07	-1.99	16.08	30.00
	87	6385	26T	0	13.33	13.16	16.26	-1.99	14.27	30.00
				18	13.31	13.16	16.25	-1.99	14.26	30.00
				36	13.33	13.09	16.22	-1.99	14.23	30.00
			52T	37	13.02	12.80	15.92	-1.99	13.93	30.00
				45	13.00	12.87	15.95	-1.99	13.96	30.00
				52	13.05	12.82	15.95	-1.99	13.96	30.00
			106T	53	12.93	12.85	15.90	-1.99	13.91	30.00
				57	12.94	12.81	15.89	-1.99	13.90	30.00
				60	12.95	12.74	15.86	-1.99	13.87	30.00
			242T	61	15.32	15.07	18.21	-1.99	16.22	30.00
				62	15.36	15.15	18.27	-1.99	16.28	30.00
				64	15.27	15.04	18.17	-1.99	16.18	30.00
			484T	65	15.31	15.02	18.18	-1.99	16.19	30.00
				66	15.33	15.03	18.19	-1.99	16.20	30.00
			SU	-	15.21	14.82	18.03	-1.99	16.04	30.00
UNII-5 MRU	7	5985	484+242T	93	15.49	14.83	18.18	-1.99	16.19	30.00
				91	15.40	15.08	18.25	-1.99	16.26	30.00
				90	15.66	14.76	18.24	-1.99	16.25	30.00
	39	6145	484+242T	93	15.38	15.19	18.30	-1.99	16.31	30.00
				91	15.51	15.22	18.38	-1.99	16.39	30.00
				90	15.42	15.14	18.29	-1.99	16.30	30.00
	87	6385	484+242T	93	15.27	14.86	18.08	-1.99	16.09	30.00
				91	15.25	14.95	18.11	-1.99	16.12	30.00
				90	15.21	15.06	18.15	-1.99	16.16	30.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	7	5985	26T	0	-0.87	-0.91	2.12	-1.99	0.13	24.00
				18	-0.94	-0.71	2.19	-1.99	0.20	24.00
				36	-0.87	-0.42	2.37	-1.99	0.38	24.00
			52T	37	2.43	1.12	4.83	-1.99	2.84	24.00
				45	2.36	1.12	4.79	-1.99	2.80	24.00
				52	2.41	1.13	4.83	-1.99	2.84	24.00
			106T	53	5.21	4.63	7.94	-1.99	5.95	24.00
				57	5.11	4.61	7.88	-1.99	5.89	24.00
				60	5.19	4.63	7.93	-1.99	5.94	24.00
			242T	61	9.85	8.54	12.25	-1.99	10.26	24.00
				62	9.81	8.52	12.22	-1.99	10.23	24.00
				64	9.79	8.50	12.20	-1.99	10.21	24.00
			484T	65	12.50	11.82	15.18	-1.99	13.19	24.00
				66	12.49	11.87	15.20	-1.99	13.21	24.00
			SU	-	15.24	14.81	18.04	-1.99	16.05	24.00
	39	6145	26T	0	-1.34	-0.72	1.99	-1.99	0.00	24.00
				18	-1.04	-0.62	2.19	-1.99	0.20	24.00
				36	-0.85	-0.42	2.38	-1.99	0.39	24.00
			52T	37	2.03	1.54	4.80	-1.99	2.81	24.00
				45	2.09	1.63	4.88	-1.99	2.89	24.00
				52	2.14	1.56	4.87	-1.99	2.88	24.00
			106T	53	5.07	4.59	7.85	-1.99	5.86	24.00
				57	5.11	4.63	7.89	-1.99	5.90	24.00
				60	5.13	4.61	7.89	-1.99	5.90	24.00
			242T	61	9.52	8.86	12.21	-1.99	10.22	24.00
				62	9.55	8.83	12.22	-1.99	10.23	24.00
				64	9.49	8.82	12.18	-1.99	10.19	24.00
			484T	65	12.35	11.95	15.16	-1.99	13.17	24.00
				66	12.41	11.99	15.22	-1.99	13.23	24.00
			SU	-	15.16	14.77	17.98	-1.99	15.99	24.00
	87	6385	26T	0	-0.75	-0.82	2.23	-1.99	0.24	24.00
				18	-0.86	-0.79	2.19	-1.99	0.20	24.00
				36	-0.84	-0.67	2.26	-1.99	0.27	24.00
			52T	37	2.24	2.01	5.14	-1.99	3.15	24.00
				45	2.16	2.02	5.10	-1.99	3.11	24.00
				52	2.22	1.88	5.06	-1.99	3.07	24.00
			106T	53	5.40	4.96	8.20	-1.99	6.21	24.00
				57	5.39	4.97	8.20	-1.99	6.21	24.00
				60	5.44	4.89	8.18	-1.99	6.19	24.00
			242T	61	9.00	8.71	11.87	-1.99	9.88	24.00
				62	8.99	8.74	11.88	-1.99	9.89	24.00
				64	8.96	8.78	11.88	-1.99	9.89	24.00
			484T	65	12.35	12.24	15.31	-1.99	13.32	24.00
				66	12.32	12.25	15.30	-1.99	13.31	24.00
			SU	-	15.16	14.88	18.03	-1.99	16.04	24.00
UNII-5 MRU	7	5985	484+242T	93	12.38	11.81	15.11	-1.99	13.12	24.00
				91	12.46	11.68	15.10	-1.99	13.11	24.00
				90	12.64	13.03	15.85	-1.99	13.86	24.00
	39	6145	484+242T	93	12.51	12.03	15.29	-1.99	13.30	24.00
				91	12.59	11.89	15.26	-1.99	13.27	24.00
				90	12.27	11.93	15.11	-1.99	13.12	24.00
	87	6385	484+242T	93	12.53	12.33	15.44	-1.99	13.45	24.00
				91	12.14	12.29	15.23	-1.99	13.24	24.00
				90	12.50	12.31	15.42	-1.99	13.43	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-6	103	6465	26T	0	-0.86	-0.93	2.12	-2.34	-0.22	24.00
				18	-0.92	-1.01	2.05	-2.34	-0.29	24.00
				36	-1.01	-1.19	1.91	-2.34	-0.43	24.00
			52T	37	2.13	2.05	5.10	-2.34	2.76	24.00
				45	2.25	2.20	5.24	-2.34	2.90	24.00
				52	2.18	2.07	5.14	-2.34	2.80	24.00
			106T	53	5.02	5.01	8.03	-2.34	5.69	24.00
				57	5.09	5.08	8.10	-2.34	5.76	24.00
				60	4.98	5.02	8.01	-2.34	5.67	24.00
			242T	61	9.01	8.84	11.94	-2.34	9.60	24.00
				62	8.97	8.87	11.93	-2.34	9.59	24.00
				64	8.93	8.91	11.93	-2.34	9.59	24.00
			484T	65	12.34	12.27	15.32	-2.34	12.98	24.00
				66	12.42	12.43	15.44	-2.34	13.10	24.00
			SU	-	15.08	15.02	18.06	-2.34	15.72	24.00
UNII-6 MRU	103	6465	484+242T	93	12.34	12.24	15.30	-2.34	12.96	24.00
				91	12.22	12.45	15.35	-2.34	13.01	24.00
				90	12.26	12.40	15.34	-2.34	13.00	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
= $10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$

- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	7	5985	26T	0	-4.91	-5.39	-2.13	-1.99	-4.12	14.00
				18	-5.00	-5.23	-2.10	-1.99	-4.09	14.00
				36	-4.97	-4.91	-1.93	-1.99	-3.92	14.00
			52T	37	-1.98	-2.36	0.84	-1.99	-1.15	14.00
				45	-2.10	-2.19	0.87	-1.99	-1.12	14.00
				52	-2.04	-1.84	1.07	-1.99	-0.92	14.00
			106T	53	1.74	0.53	4.19	-1.99	2.20	14.00
				57	1.69	0.42	4.11	-1.99	2.12	14.00
				60	1.80	0.54	4.23	-1.99	2.24	14.00
			242T	61	5.09	4.48	7.81	-1.99	5.82	14.00
				62	5.01	4.55	7.80	-1.99	5.81	14.00
				64	5.04	4.58	7.83	-1.99	5.84	14.00
			484T	65	8.35	7.81	11.10	-1.99	9.11	14.00
				66	8.35	7.86	11.12	-1.99	9.13	14.00
			SU	-	11.31	10.26	13.83	-1.99	11.84	14.00
	39	6145	26T	0	-5.12	-4.97	-2.03	-1.99	-4.02	14.00
				18	-4.99	-4.73	-1.85	-1.99	-3.84	14.00
				36	-4.85	-4.78	-1.80	-1.99	-3.79	14.00
			52T	37	-2.18	-2.17	0.84	-1.99	-1.15	14.00
				45	-2.25	-2.08	0.85	-1.99	-1.14	14.00
				52	-2.12	-1.87	1.02	-1.99	-0.97	14.00
			106T	53	1.61	0.93	4.29	-1.99	2.30	14.00
				57	1.66	0.84	4.28	-1.99	2.29	14.00
				60	1.68	0.81	4.28	-1.99	2.29	14.00
			242T	61	5.47	4.84	8.18	-1.99	6.19	14.00
				62	5.49	4.81	8.17	-1.99	6.18	14.00
				64	5.46	4.75	8.13	-1.99	6.14	14.00
			484T	65	8.28	7.74	11.03	-1.99	9.04	14.00
				66	8.30	7.70	11.02	-1.99	9.03	14.00
			SU	-	11.10	10.62	13.88	-1.99	11.89	14.00
	87	6385	26T	0	-5.05	-5.17	-2.10	-1.99	-4.09	14.00
				18	-4.84	-5.16	-1.99	-1.99	-3.98	14.00
				36	-4.81	-5.25	-2.01	-1.99	-4.00	14.00
			52T	37	-1.87	-1.86	1.15	-1.99	-0.84	14.00
				45	-1.67	-1.84	1.26	-1.99	-0.73	14.00
				52	-1.62	-1.86	1.27	-1.99	-0.72	14.00
			106T	53	1.08	0.74	3.92	-1.99	1.93	14.00
				57	1.01	0.78	3.91	-1.99	1.92	14.00
				60	1.19	0.67	3.95	-1.99	1.96	14.00
			242T	61	5.08	4.71	7.91	-1.99	5.92	14.00
				62	5.12	4.68	7.92	-1.99	5.93	14.00
				64	5.03	4.67	7.86	-1.99	5.87	14.00
			484T	65	8.28	7.88	11.09	-1.99	9.10	14.00
				66	8.29	7.90	11.11	-1.99	9.12	14.00
			SU	-	11.07	10.73	13.91	-1.99	11.92	14.00
UNII-5 MRU	7	5985	484+242T	93	8.20	8.00	11.11	-1.99	9.12	14.00
				91	8.27	7.84	11.07	-1.99	9.08	14.00
				90	8.46	7.74	11.13	-1.99	9.14	14.00
	39	6145	484+242T	93	8.36	7.90	11.15	-1.99	9.16	14.00
				91	8.49	7.70	11.12	-1.99	9.13	14.00
				90	8.37	7.82	11.11	-1.99	9.12	14.00
	87	6385	484+242T	93	8.20	8.05	11.14	-1.99	9.15	14.00
				91	8.31	7.89	11.12	-1.99	9.13	14.00
				90	8.37	7.75	11.08	-1.99	9.09	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	135	6625	26T	0	13.06	12.78	15.93	-2.35	13.58	30.00
				18	13.27	13.12	16.21	-2.35	13.86	30.00
				36	12.90	12.80	15.86	-2.35	13.51	30.00
			52T	37	13.17	12.87	16.03	-2.35	13.68	30.00
				45	12.93	12.72	15.84	-2.35	13.49	30.00
				52	13.06	12.80	15.94	-2.35	13.59	30.00
			106T	53	13.07	12.84	15.97	-2.35	13.62	30.00
				57	12.89	12.75	15.83	-2.35	13.48	30.00
				60	13.01	12.78	15.91	-2.35	13.56	30.00
			242T	61	15.42	15.21	18.33	-2.35	15.98	30.00
				62	15.29	15.17	18.24	-2.35	15.89	30.00
				64	15.32	15.16	18.25	-2.35	15.90	30.00
			484T	65	15.30	15.14	18.23	-2.35	15.88	30.00
				66	15.26	15.09	18.19	-2.35	15.84	30.00
			SU	-	15.08	14.93	18.02	-2.35	15.67	30.00
	151	6705	26T	0	13.00	12.84	15.93	-2.35	13.58	30.00
				18	13.03	12.78	15.92	-2.35	13.57	30.00
				36	12.96	12.84	15.91	-2.35	13.56	30.00
			52T	37	13.12	12.93	16.04	-2.35	13.69	30.00
				45	13.15	12.94	16.06	-2.35	13.71	30.00
				52	13.16	12.97	16.08	-2.35	13.73	30.00
			106T	53	13.05	12.81	15.94	-2.35	13.59	30.00
				57	13.07	12.86	15.98	-2.35	13.63	30.00
				60	13.05	12.89	15.98	-2.35	13.63	30.00
			242T	61	15.27	15.21	18.25	-2.35	15.90	30.00
				62	15.24	15.28	18.27	-2.35	15.92	30.00
				64	15.29	15.32	18.32	-2.35	15.97	30.00
			484T	65	15.27	15.21	18.25	-2.35	15.90	30.00
				66	15.29	15.28	18.30	-2.35	15.95	30.00
			SU	-	15.05	15.07	18.07	-2.35	15.72	30.00
	167	6785	26T	0	12.99	12.82	15.92	-2.35	13.57	30.00
				18	12.85	12.81	15.84	-2.35	13.49	30.00
				36	12.79	12.84	15.83	-2.35	13.48	30.00
			52T	37	13.14	12.88	16.02	-2.35	13.67	30.00
				45	12.99	12.91	15.96	-2.35	13.61	30.00
				52	13.02	12.95	16.00	-2.35	13.65	30.00
			106T	53	13.01	12.85	15.94	-2.35	13.59	30.00
				57	12.94	12.86	15.91	-2.35	13.56	30.00
				60	12.99	12.95	15.98	-2.35	13.63	30.00
			242T	61	14.91	14.94	17.94	-2.35	15.59	30.00
				62	14.92	14.95	17.95	-2.35	15.60	30.00
				64	14.89	15.01	17.96	-2.35	15.61	30.00
			484T	65	14.93	14.91	17.93	-2.35	15.58	30.00
				66	14.95	14.94	17.96	-2.35	15.61	30.00
			SU	-	15.15	15.36	18.27	-2.35	15.92	30.00
UNII-7 MRU	135	6625	484+242T	93	15.10	15.06	18.09	-2.35	15.74	30.00
				91	15.12	15.10	18.12	-2.35	15.77	30.00
				90	15.02	15.26	18.15	-2.35	15.80	30.00
	151	6705	484+242T	93	15.43	15.30	18.38	-2.35	16.03	30.00
				91	15.47	15.42	18.46	-2.35	16.11	30.00
				90	15.16	15.26	18.22	-2.35	15.87	30.00
	167	6785	484+242T	93	14.85	14.75	17.81	-2.35	15.46	30.00
				91	15.03	14.79	17.92	-2.35	15.57	30.00
				90	14.85	15.02	17.95	-2.35	15.60	30.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	119	6545	26T	0	-1.06	-0.62	2.18	-2.35	-0.17	24.00
				18	-1.09	-0.93	2.00	-2.35	-0.35	24.00
				36	-1.05	-1.18	1.90	-2.35	-0.45	24.00
			52T	37	2.21	2.07	5.15	-2.35	2.80	24.00
				45	2.18	2.04	5.12	-2.35	2.77	24.00
				52	2.12	2.03	5.09	-2.35	2.74	24.00
			106T	53	5.56	4.92	8.26	-2.35	5.91	24.00
				57	5.50	4.96	8.25	-2.35	5.90	24.00
				60	5.46	4.90	8.20	-2.35	5.85	24.00
			242T	61	9.00	8.81	11.92	-2.35	9.57	24.00
				62	8.96	8.85	11.92	-2.35	9.57	24.00
				64	8.90	8.90	11.91	-2.35	9.56	24.00
			484T	65	12.35	12.07	15.22	-2.35	12.87	24.00
				66	12.31	12.08	15.21	-2.35	12.86	24.00
			SU	-	15.12	15.06	18.10	-2.35	15.75	24.00
	151	6705	26T	0	-0.35	-1.65	2.06	-2.35	-0.29	24.00
				18	-0.45	-1.89	1.90	-2.35	-0.45	24.00
				36	-0.35	-2.02	1.91	-2.35	-0.44	24.00
			52T	37	2.36	1.86	5.13	-2.35	2.78	24.00
				45	2.38	1.88	5.15	-2.35	2.80	24.00
				52	2.37	1.89	5.15	-2.35	2.80	24.00
			106T	53	5.11	5.00	8.07	-2.35	5.72	24.00
				57	5.09	5.02	8.07	-2.35	5.72	24.00
				60	5.07	5.07	8.08	-2.35	5.73	24.00
			242T	61	9.19	8.81	12.01	-2.35	9.66	24.00
				62	9.17	8.82	12.01	-2.35	9.66	24.00
				64	9.21	8.91	12.07	-2.35	9.72	24.00
			484T	65	12.44	12.23	15.35	-2.35	13.00	24.00
				66	12.49	12.28	15.40	-2.35	13.05	24.00
			SU	-	15.06	14.95	18.02	-2.35	15.67	24.00
	183	6865	26T	0	-1.03	-1.47	1.77	-2.35	-0.58	24.00
				18	-1.12	-1.72	1.60	-2.35	-0.75	24.00
				36	-1.10	-1.88	1.54	-2.35	-0.81	24.00
			52T	37	2.32	1.99	5.17	-2.35	2.82	24.00
				45	2.24	1.97	5.12	-2.35	2.77	24.00
				52	2.00	2.02	5.02	-2.35	2.67	24.00
			106T	53	5.71	4.83	8.30	-2.35	5.95	24.00
				57	5.58	4.93	8.28	-2.35	5.93	24.00
				60	5.47	4.91	8.21	-2.35	5.86	24.00
			242T	61	9.04	8.70	11.88	-2.35	9.53	24.00
				62	9.00	8.72	11.87	-2.35	9.52	24.00
				64	8.84	8.73	11.80	-2.35	9.45	24.00
			484T	65	12.46	12.08	15.28	-2.35	12.93	24.00
				66	12.39	12.12	15.27	-2.35	12.92	24.00
			SU	-	15.21	14.80	18.02	-2.35	15.67	24.00
UNII-7 MRU	119	6545	484+242T	93	12.52	12.13	15.34	-2.35	12.99	24.00
				91	12.14	12.04	15.10	-2.35	12.75	24.00
				90	12.29	11.97	15.14	-2.35	12.79	24.00
	151	6705	484+242T	93	12.28	12.31	15.31	-2.35	12.96	24.00
				91	12.33	12.36	15.36	-2.35	13.01	24.00
				90	12.42	12.15	15.30	-2.35	12.95	24.00
	183	6865	484+242T	93	12.47	12.15	15.32	-2.35	12.97	24.00
				91	12.54	12.08	15.33	-2.35	12.98	24.00
				90	12.26	12.14	15.21	-2.35	12.86	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-8	199	6945	26T	0	-1.10	-1.14	1.89	-3.08	-1.19	24.00
				18	-0.98	-1.35	1.85	-3.08	-1.23	24.00
				36	-0.62	-1.31	2.06	-3.08	-1.02	24.00
			52T	37	2.09	2.28	5.20	-3.08	2.12	24.00
				45	2.05	2.25	5.16	-3.08	2.08	24.00
				52	2.01	2.52	5.28	-3.08	2.20	24.00
			106T	53	5.44	5.06	8.26	-3.08	5.18	24.00
				57	5.42	5.21	8.33	-3.08	5.25	24.00
				60	5.42	5.27	8.36	-3.08	5.28	24.00
			242T	61	8.93	8.85	11.90	-3.08	8.82	24.00
				62	8.83	8.87	11.86	-3.08	8.78	24.00
				64	8.90	9.02	11.97	-3.08	8.89	24.00
			484T	65	12.15	12.43	15.30	-3.08	12.22	24.00
				66	12.23	12.39	15.32	-3.08	12.24	24.00
			SU	-	15.09	15.27	18.19	-3.08	15.11	24.00
	215	7025	26T	0	-1.55	-0.24	2.16	-3.08	-0.92	24.00
				18	-1.42	-0.34	2.16	-3.08	-0.92	24.00
				36	-1.31	-0.29	2.24	-3.08	-0.84	24.00
			52T	37	2.22	2.27	5.26	-3.08	2.18	24.00
				45	2.27	2.18	5.24	-3.08	2.16	24.00
				52	2.20	2.31	5.27	-3.08	2.19	24.00
			106T	53	5.61	5.29	8.46	-3.08	5.38	24.00
				57	5.45	5.17	8.32	-3.08	5.24	24.00
				60	5.57	5.31	8.45	-3.08	5.37	24.00
			242T	61	9.04	8.94	12.00	-3.08	8.92	24.00
				62	9.07	9.02	12.06	-3.08	8.98	24.00
				64	9.11	9.00	12.07	-3.08	8.99	24.00
			484T	65	12.34	12.46	15.41	-3.08	12.33	24.00
				66	12.31	12.38	15.36	-3.08	12.28	24.00
			SU	-	15.15	15.29	18.23	-3.08	15.15	24.00
UNII-8 MRU	199	6945	484+242T	93	12.34	12.23	15.30	-3.08	12.22	24.00
				91	12.13	12.49	15.32	-3.08	12.24	24.00
				90	12.13	12.44	15.30	-3.08	12.22	24.00
	215	7025	484+242T	93	12.52	12.45	15.50	-3.08	12.42	24.00
				91	12.27	12.54	15.42	-3.08	12.34	24.00
				90	12.17	12.36	15.28	-3.08	12.20	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	135	6625	26T	0	-4.60	-5.03	-1.80	-2.35	-4.15	14.00
				18	-4.65	-5.74	-2.15	-2.35	-4.50	14.00
				36	-4.46	-5.93	-2.12	-2.35	-4.47	14.00
			52T	37	-2.02	-2.27	0.87	-2.35	-1.48	14.00
				45	-1.74	-2.49	0.91	-2.35	-1.44	14.00
				52	-1.53	-2.64	0.96	-2.35	-1.39	14.00
			106T	53	0.87	1.22	4.06	-2.35	1.71	14.00
				57	0.79	1.02	3.92	-2.35	1.57	14.00
				60	0.84	1.17	4.02	-2.35	1.67	14.00
			242T	61	5.49	4.94	8.23	-2.35	5.88	14.00
				62	5.36	4.84	8.12	-2.35	5.77	14.00
				64	5.41	4.88	8.16	-2.35	5.81	14.00
			484T	65	8.08	7.78	10.94	-2.35	8.59	14.00
				66	8.03	7.73	10.89	-2.35	8.54	14.00
			SU	-	11.23	11.15	14.20	-2.35	11.85	14.00
	151	6705	26T	0	-4.32	-5.39	-1.81	-2.35	-4.16	14.00
				18	-4.38	-5.68	-1.97	-2.35	-4.32	14.00
				36	-4.29	-5.81	-1.97	-2.35	-4.32	14.00
			52T	37	-1.74	-2.60	0.86	-2.35	-1.49	14.00
				45	-1.40	-2.55	1.07	-2.35	-1.28	14.00
				52	-1.20	-2.65	1.15	-2.35	-1.20	14.00
			106T	53	1.27	0.77	4.04	-2.35	1.69	14.00
				57	1.25	0.81	4.05	-2.35	1.70	14.00
				60	1.28	0.93	4.12	-2.35	1.77	14.00
			242T	61	4.98	4.99	8.00	-2.35	5.65	14.00
				62	4.97	5.03	8.01	-2.35	5.66	14.00
				64	4.99	5.07	8.04	-2.35	5.69	14.00
			484T	65	7.91	7.78	10.86	-2.35	8.51	14.00
				66	7.95	7.89	10.93	-2.35	8.58	14.00
			SU	-	11.28	11.03	14.17	-2.35	11.82	14.00
	167	6785	26T	0	-4.76	-5.53	-2.12	-2.35	-4.47	14.00
				18	-4.39	-5.39	-1.85	-2.35	-4.20	14.00
				36	-4.36	-5.49	-1.88	-2.35	-4.23	14.00
			52T	37	-1.84	-2.40	0.90	-2.35	-1.45	14.00
				45	-1.36	-2.26	1.22	-2.35	-1.13	14.00
				52	-1.23	-2.32	1.27	-2.35	-1.08	14.00
			106T	53	1.16	1.06	4.12	-2.35	1.77	14.00
				57	1.11	0.98	4.06	-2.35	1.71	14.00
				60	1.16	1.08	4.13	-2.35	1.78	14.00
			242T	61	5.03	4.73	7.89	-2.35	5.54	14.00
				62	4.99	4.70	7.86	-2.35	5.51	14.00
				64	4.97	4.76	7.88	-2.35	5.53	14.00
			484T	65	7.74	7.92	10.84	-2.35	8.49	14.00
				66	7.76	8.02	10.90	-2.35	8.55	14.00
			SU	-	11.25	11.08	14.18	-2.35	11.83	14.00
UNII-7 MRU	135	6625	484+242T	93	8.04	7.74	10.90	-2.35	8.55	14.00
				91	8.07	7.57	10.84	-2.35	8.49	14.00
				90	8.02	7.88	10.96	-2.35	8.61	14.00
	151	6705	484+242T	93	7.82	7.71	10.78	-2.35	8.43	14.00
				91	8.06	7.97	11.03	-2.35	8.68	14.00
				90	8.08	7.80	10.95	-2.35	8.60	14.00
	167	6785	484+242T	93	7.80	7.89	10.86	-2.35	8.51	14.00
				91	7.69	7.96	10.84	-2.35	8.49	14.00
				90	7.58	7.97	10.79	-2.35	8.44	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

PSD Results
- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
					ANT1	ANT2	MIMO				
UNII-5	7	5985	26T	0	11.010	11.396	14.218	-	-1.99	12.228	17.00
				18	11.305	11.007	14.169	-	-1.99	12.179	17.00
				36	11.245	11.033	14.151	-	-1.99	12.161	17.00
			SU	-	-2.152	-2.149	0.860	-	-1.99	-1.130	17.00
	39	6145	26T	0	10.760	10.504	13.644	-	-1.99	11.654	17.00
				18	10.748	10.379	13.578	-	-1.99	11.588	17.00
				36	10.580	10.416	13.509	-	-1.99	11.519	17.00
			SU	-	-1.820	-1.878	1.161	-	-1.99	-0.829	17.00
	87	6385	26T	0	11.124	11.159	14.152	-	-1.99	12.162	17.00
				18	10.830	10.785	13.818	-	-1.99	11.828	17.00
				36	10.945	10.626	13.799	-	-1.99	11.809	17.00
			SU	-	-2.016	-2.180	0.913	-	-1.99	-1.077	17.00
UNII-7	135	6625	26T	0	10.464	10.361	13.423	-	-2.35	11.073	17.00
				18	10.823	11.043	13.945	-	-2.35	11.595	17.00
				36	10.611	10.423	13.528	-	-2.35	11.178	17.00
			SU	-	-2.075	-2.333	0.808	-	-2.35	-1.542	17.00
	151	6705	26T	0	10.738	10.551	13.656	-	-2.35	11.306	17.00
				18	10.521	10.286	13.415	-	-2.35	11.065	17.00
				36	10.725	10.557	13.652	-	-2.35	11.302	17.00
			SU	-	-2.343	-2.140	0.770	-	-2.35	-1.580	17.00
	167	6785	26T	0	10.583	10.689	13.647	-	-2.35	11.297	17.00
				18	10.504	10.452	13.488	-	-2.35	11.138	17.00
				36	10.556	10.246	13.414	-	-2.35	11.064	17.00
			SU	-	-2.103	-2.272	0.824	-	-2.35	-1.526	17.00
UNII-5 (MRU) Worst case	7	5985	484+242T	93	-1.444	-1.837	1.374	-	-1.99	-0.616	17.00
				91	-1.456	-1.821	1.376	-	-1.99	-0.614	17.00
				90	-1.341	-2.025	1.341	-	-1.99	-0.649	17.00

* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	7	5985	242T	61	-1.794	-2.945	0.679	0.11	-1.99	-1.201	-1.00
				62	-1.781	-2.857	0.725	0.11	-1.99	-1.155	-1.00
				64	-1.767	-2.803	0.756	0.11	-1.99	-1.124	-1.00
			SU	-	-2.652	-3.079	0.150	-	-1.99	-1.840	-1.00
	39	6145	242T	61	-2.317	-3.067	0.334	0.11	-1.99	-1.546	-1.00
				62	-2.320	-2.907	0.407	0.11	-1.99	-1.473	-1.00
				64	-2.582	-3.185	0.137	0.11	-1.99	-1.743	-1.00
			SU	-	-2.805	-2.960	0.128	-	-1.99	-1.862	-1.00
	87	6385	242T	61	-2.388	-2.822	0.411	0.11	-1.99	-1.469	-1.00
				62	-2.317	-2.760	0.477	0.11	-1.99	-1.403	-1.00
				64	-2.190	-2.575	0.632	0.11	-1.99	-1.248	-1.00
			SU	-	-2.654	-2.969	0.202	-	-1.99	-1.788	-1.00
UNII-6	103	6465	242T	61	-1.865	-2.049	1.054	0.11	-2.34	-1.176	-1.00
				62	-1.809	-2.125	1.046	0.11	-2.34	-1.184	-1.00
				64	-1.821	-2.005	1.098	0.11	-2.34	-1.132	-1.00
			SU	-	-2.773	-2.749	0.249	-	-2.34	-2.091	-1.00
UNII-7	119	6545	242T	61	-1.903	-1.970	1.074	0.11	-2.35	-1.166	-1.00
				62	-1.855	-2.035	1.066	0.11	-2.35	-1.174	-1.00
				64	-1.997	-1.961	1.031	0.11	-2.35	-1.209	-1.00
			SU	-	-2.667	-2.575	0.390	-	-2.35	-1.960	-1.00
	151	6705	242T	61	-1.948	-2.189	0.943	0.11	-2.35	-1.297	-1.00
				62	-1.982	-2.046	0.996	0.11	-2.35	-1.244	-1.00
				64	-1.928	-1.937	1.078	0.11	-2.35	-1.162	-1.00
			SU	-	-2.933	-2.838	0.125	-	-2.35	-2.225	-1.00
	183	6865	242T	61	-2.012	-1.972	1.018	0.11	-2.35	-1.222	-1.00
				62	-2.005	-1.990	1.013	0.11	-2.35	-1.227	-1.00
				64	-2.010	-2.096	0.958	0.11	-2.35	-1.282	-1.00
			SU	-	-2.539	-2.963	0.264	-	-2.35	-2.086	-1.00
UNII-8	199	6945	242T	61	-1.807	-1.936	1.139	0.11	-3.08	-1.831	-1.00
				62	-1.937	-1.827	1.129	0.11	-3.08	-1.841	-1.00
				64	-1.983	-1.677	1.183	0.11	-3.08	-1.787	-1.00
			SU	-	-2.275	-2.621	0.566	-	-3.08	-2.514	-1.00
	215	7025	242T	61	-1.809	-1.998	1.108	0.11	-3.08	-1.862	-1.00
				62	-1.819	-1.930	1.136	0.11	-3.08	-1.834	-1.00
				64	-1.989	-2.098	0.967	0.11	-3.08	-2.003	-1.00
			SU	-	-2.212	-2.631	0.594	-	-3.08	-2.486	-1.00
UNII-5 (MRU) Worst case	7	5985	484+242T	93	-4.355	-5.067	-1.686	-	-1.99	-3.676	-1.00
				91	-4.198	-4.900	-1.525	-	-1.99	-3.515	-1.00
				90	-4.106	-4.958	-1.501	-	-1.99	-3.491	-1.00

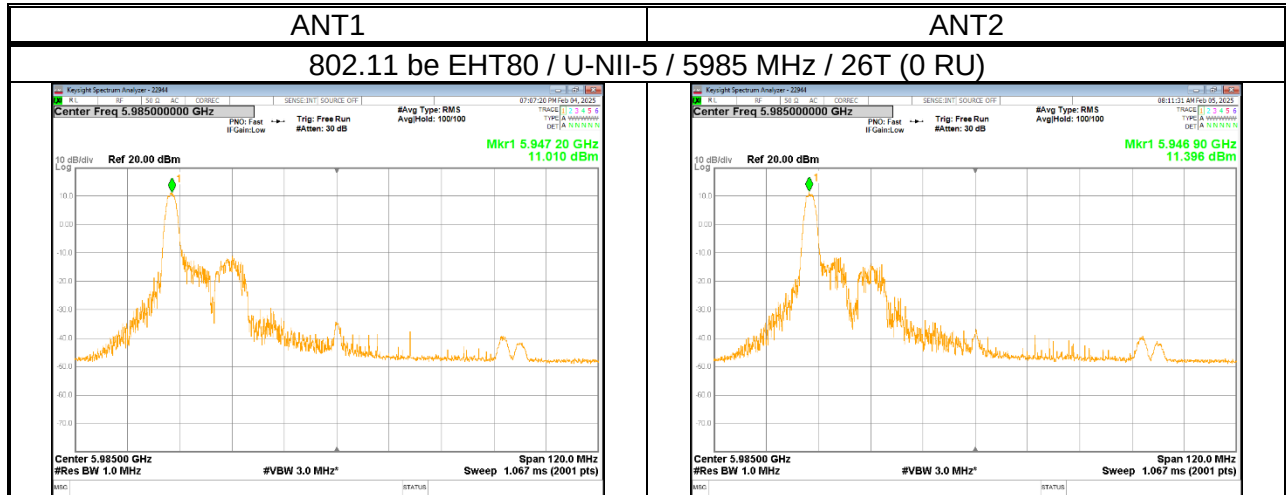
* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
=10*log(10^{ANT1 PSD/10}+10^{ANT2 PSD/10}) + DCCF(dB) + Directional Gain(dB)

- VLP

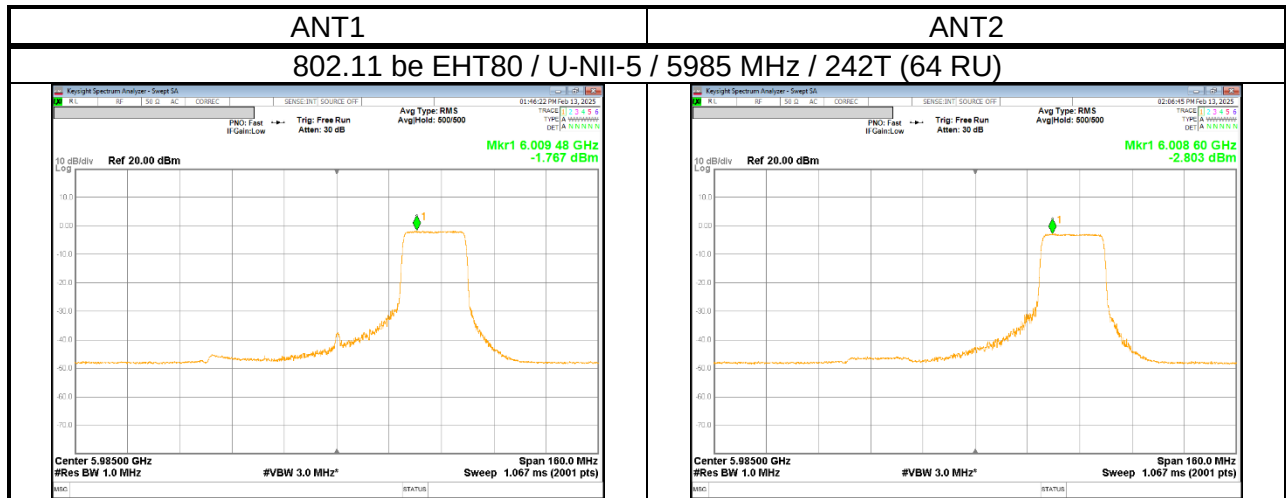
Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	7	5985	484T	65	-6.066	-6.494	-3.264	0.18	-1.99	-5.074	-5.00
				66	-6.542	-6.532	-3.527	0.18	-1.99	-5.337	-5.00
			SU	-	-5.741	-7.171	-3.387	-	-1.99	-5.377	-5.00
	39	6145	484T	65	-6.041	-6.557	-3.281	0.18	-1.99	-5.091	-5.00
				66	-6.639	-6.289	-3.450	0.18	-1.99	-5.260	-5.00
			SU	-	-6.352	-6.712	-3.518	-	-1.99	-5.508	-5.00
	87	6385	484T	65	-6.127	-6.374	-3.238	0.18	-1.99	-5.048	-5.00
				66	-6.530	-6.059	-3.278	0.18	-1.99	-5.088	-5.00
			SU	-	-6.210	-6.531	-3.357	-	-1.99	-5.347	-5.00
UNII-7	135	6625	484T	65	-6.453	-6.690	-3.560	0.18	-2.35	-5.730	-5.00
				66	-6.370	-6.737	-3.539	0.18	-2.35	-5.709	-5.00
			SU	-	-6.231	-6.018	-3.113	-	-2.35	-5.463	-5.00
	151	6705	484T	65	-6.658	-6.594	-3.616	0.18	-2.35	-5.786	-5.00
				66	-6.642	-6.513	-3.567	0.18	-2.35	-5.737	-5.00
			SU	-	-6.226	-6.549	-3.374	-	-2.35	-5.724	-5.00
	167	6785	484T	65	-6.545	-6.399	-3.461	0.18	-2.35	-5.631	-5.00
				66	-6.718	-6.247	-3.466	0.18	-2.35	-5.636	-5.00
			SU	-	-6.267	-6.315	-3.281	-	-2.35	-5.631	-5.00
UNII-5 (MRU) Worst case	87	6385	484+242T	93	-8.555	-8.745	-5.639	-	-1.99	-7.629	-5.00
				91	-8.681	-8.701	-5.681	-	-1.99	-7.671	-5.00
				90	-8.693	-8.783	-5.727	-	-1.99	-7.717	-5.00

* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

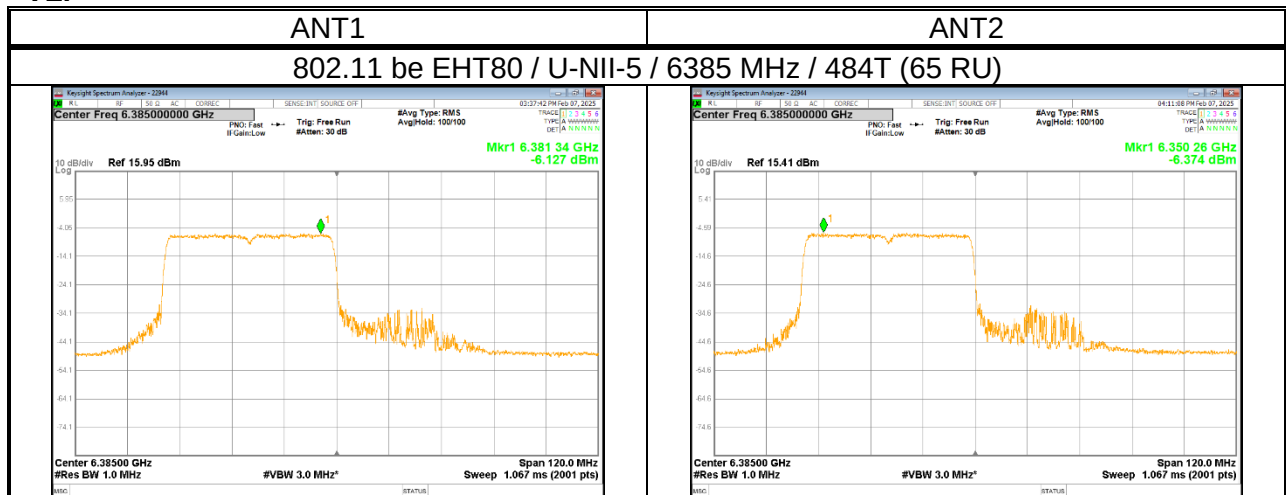
- SP



- LPI



- VLP



10.1.5. 802.11be EHT160 MODE

Output Power Results

- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	15	6025	26T	0L	12.99	12.85	15.93	-1.99	13.94	30.00
				0U	12.89	12.89	15.90	-1.99	13.91	30.00
				36U	12.98	12.77	15.89	-1.99	13.90	30.00
			52T	37L	12.98	12.84	15.92	-1.99	13.93	30.00
				37U	12.87	12.95	15.92	-1.99	13.93	30.00
				52U	12.95	12.80	15.89	-1.99	13.90	30.00
			106T	53L	13.05	12.97	16.02	-1.99	14.03	30.00
				53U	12.99	12.97	15.99	-1.99	14.00	30.00
				60U	13.04	12.96	16.01	-1.99	14.02	30.00
			242T	61L	14.88	14.82	17.86	-1.99	15.87	30.00
				61U	14.86	14.77	17.83	-1.99	15.84	30.00
				64U	14.85	14.83	17.85	-1.99	15.86	30.00
			484T	65L	14.91	14.78	17.86	-1.99	15.87	30.00
				66L	14.84	14.75	17.81	-1.99	15.82	30.00
				66U	14.86	14.79	17.84	-1.99	15.85	30.00
			996T	67L	14.90	14.79	17.86	-1.99	15.87	30.00
				67U	14.84	14.78	17.82	-1.99	15.83	30.00
			SU	-	14.91	14.83	17.88	-1.99	15.89	30.00
	47	6185	26T	0L	13.01	12.71	15.87	-1.99	13.88	30.00
				0U	13.06	12.80	15.94	-1.99	13.95	30.00
				36U	13.09	12.63	15.88	-1.99	13.89	30.00
			52T	37L	13.07	12.74	15.92	-1.99	13.93	30.00
				37U	13.13	12.81	15.98	-1.99	13.99	30.00
				52U	13.15	12.72	15.95	-1.99	13.96	30.00
			106T	53L	13.19	12.77	16.00	-1.99	14.01	30.00
				53U	13.20	12.87	16.05	-1.99	14.06	30.00
				60U	13.23	12.78	16.02	-1.99	14.03	30.00
			242T	61L	15.00	14.62	17.82	-1.99	15.83	30.00
				61U	14.98	14.66	17.83	-1.99	15.84	30.00
				64U	14.91	14.74	17.84	-1.99	15.85	30.00
			484T	65L	14.92	14.67	17.81	-1.99	15.82	30.00
				66L	14.88	14.69	17.80	-1.99	15.81	30.00
				66U	14.92	14.70	17.82	-1.99	15.83	30.00
			996T	67L	14.89	14.69	17.80	-1.99	15.81	30.00
				67U	14.93	14.71	17.83	-1.99	15.84	30.00
			SU	-	14.96	14.75	17.87	-1.99	15.88	30.00
	79	6345	26T	0L	13.22	13.25	16.25	-1.99	14.26	30.00
				0U	12.80	12.97	15.90	-1.99	13.91	30.00
				36U	13.29	13.21	16.26	-1.99	14.27	30.00
			52T	37L	12.80	12.84	15.83	-1.99	13.84	30.00
				37U	12.83	12.96	15.91	-1.99	13.92	30.00
				52U	12.84	12.83	15.85	-1.99	13.86	30.00
			106T	53L	12.85	12.94	15.91	-1.99	13.92	30.00
				53U	12.91	13.01	15.97	-1.99	13.98	30.00
				60U	12.86	12.95	15.92	-1.99	13.93	30.00
			242T	61L	14.84	14.75	17.81	-1.99	15.82	30.00
				61U	14.82	14.79	17.82	-1.99	15.83	30.00
				64U	14.76	14.81	17.80	-1.99	15.81	30.00
			484T	65L	14.82	14.75	17.80	-1.99	15.81	30.00
				66L	14.89	14.76	17.84	-1.99	15.85	30.00
				66U	14.85	14.80	17.84	-1.99	15.85	30.00
			996T	67L	15.20	15.21	18.22	-1.99	16.23	30.00
				67U	15.19	15.15	18.18	-1.99	16.19	30.00
			SU	-	14.88	14.78	17.84	-1.99	15.85	30.00

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5 MRU	15	6025	996+484T	1095	14.74	14.88	17.82	-1.99	15.83	30.00
				95	14.92	14.68	17.81	-1.99	15.82	30.00
				94	14.97	14.83	17.91	-1.99	15.92	30.00
			996+484+242T (20M Puncture)	1099	14.79	14.61	17.71	-1.99	15.72	30.00
				99	14.84	14.89	17.88	-1.99	15.89	30.00
				96	14.90	14.90	17.91	-1.99	15.92	30.00
	47	6185	996+484T	1095	15.01	14.71	17.87	-1.99	15.88	30.00
				95	14.77	14.57	17.68	-1.99	15.69	30.00
				94	14.87	14.84	17.87	-1.99	15.88	30.00
			996+484+242T (20M Puncture)	1099	15.06	14.50	17.80	-1.99	15.81	30.00
				99	15.04	14.67	17.87	-1.99	15.88	30.00
				96	15.08	14.66	17.89	-1.99	15.90	30.00
	79	6345	996+484T	1095	15.35	15.24	18.31	-1.99	16.32	30.00
				95	15.22	15.17	18.21	-1.99	16.22	30.00
				94	15.23	15.07	18.16	-1.99	16.17	30.00
			996+484+242T (20M Puncture)	1099	15.28	15.09	18.20	-1.99	16.21	30.00
				99	15.13	15.23	18.19	-1.99	16.20	30.00
				96	15.07	15.38	18.24	-1.99	16.25	30.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

* EHT160 = EHT80L + EHT80U

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	15	6025	26T	0L	-1.12	-0.97	1.97	-1.99	-0.02	24.00
				0U	-1.16	-0.93	1.97	-1.99	-0.02	24.00
				36U	-1.42	-0.94	1.84	-1.99	-0.15	24.00
			52T	37L	2.35	2.08	5.23	-1.99	3.24	24.00
				37U	2.05	1.74	4.91	-1.99	2.92	24.00
				52U	2.37	2.03	5.21	-1.99	3.22	24.00
			106T	53L	5.48	4.71	8.12	-1.99	6.13	24.00
				53U	5.36	4.83	8.11	-1.99	6.12	24.00
				60U	5.31	4.75	8.05	-1.99	6.06	24.00
			242T	61L	9.63	8.97	12.32	-1.99	10.33	24.00
				61U	9.56	9.07	12.33	-1.99	10.34	24.00
				64U	9.43	8.99	12.23	-1.99	10.24	24.00
			484T	65L	12.13	12.02	15.09	-1.99	13.10	24.00
				66L	12.12	12.05	15.10	-1.99	13.11	24.00
				66U	12.02	11.99	15.02	-1.99	13.03	24.00
			996T	67L	15.11	14.96	18.05	-1.99	16.06	24.00
				67U	15.05	15.03	18.05	-1.99	16.06	24.00
			SU	-	15.17	14.96	18.08	-1.99	16.09	24.00
	47	6185	26T	0L	-0.79	-1.41	1.92	-1.99	-0.07	24.00
				0U	-0.74	-1.21	2.04	-1.99	0.05	24.00
				36U	-0.59	-1.14	2.15	-1.99	0.16	24.00
			52T	37L	2.44	1.81	5.15	-1.99	3.16	24.00
				37U	2.54	1.58	5.10	-1.99	3.11	24.00
				52U	2.34	1.66	5.02	-1.99	3.03	24.00
			106T	53L	5.16	4.49	7.85	-1.99	5.86	24.00
				53U	5.16	4.61	7.90	-1.99	5.91	24.00
				60U	5.02	4.55	7.80	-1.99	5.81	24.00
			242T	61L	9.54	8.66	12.13	-1.99	10.14	24.00
				61U	9.42	8.61	12.04	-1.99	10.05	24.00
				64U	9.27	8.54	11.93	-1.99	9.94	24.00
			484T	65L	12.45	11.91	15.20	-1.99	13.21	24.00
				66L	12.46	11.94	15.22	-1.99	13.23	24.00
				66U	12.21	11.76	15.00	-1.99	13.01	24.00
			996T	67L	15.38	14.75	18.09	-1.99	16.10	24.00
				67U	15.28	14.73	18.02	-1.99	16.03	24.00
			SU	-	15.35	14.94	18.16	-1.99	16.17	24.00
	79	6345	26T	0L	-0.85	-1.39	1.90	-1.99	-0.09	24.00
				0U	-0.77	-0.91	2.17	-1.99	0.18	24.00
				36U	-1.03	-1.07	1.96	-1.99	-0.03	24.00
			52T	37L	2.16	1.84	5.01	-1.99	3.02	24.00
				37U	2.04	1.90	4.98	-1.99	2.99	24.00
				52U	2.09	1.79	4.95	-1.99	2.96	24.00
			106T	53L	5.21	4.58	7.92	-1.99	5.93	24.00
				53U	5.35	4.91	8.15	-1.99	6.16	24.00
				60U	5.43	4.85	8.16	-1.99	6.17	24.00
			242T	61L	9.29	8.74	12.03	-1.99	10.04	24.00
				61U	9.47	9.05	12.28	-1.99	10.29	24.00
				64U	9.44	9.02	12.25	-1.99	10.26	24.00
			484T	65L	12.16	11.96	15.07	-1.99	13.08	24.00
				66L	12.24	12.13	15.20	-1.99	13.21	24.00
				66U	12.18	12.14	15.17	-1.99	13.18	24.00
			996T	67L	15.15	14.93	18.05	-1.99	16.06	24.00
				67U	15.24	15.00	18.13	-1.99	16.14	24.00
			SU	-	15.32	14.93	18.14	-1.99	16.15	24.00

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5 MRU	15	6025	996+484T	1095	15.19	15.02	18.12	-1.99	16.13	24.00
				95	14.93	14.84	17.90	-1.99	15.91	24.00
				94	15.26	15.19	18.24	-1.99	16.25	24.00
			996+484+242T (20M Puncture)	1099	15.09	15.13	18.12	-1.99	16.13	24.00
				99	15.04	15.21	18.14	-1.99	16.15	24.00
				96	15.22	15.01	18.13	-1.99	16.14	24.00
	47	6185	996+484T	1095	15.32	14.67	18.02	-1.99	16.03	24.00
				95	15.26	14.88	18.08	-1.99	16.09	24.00
				94	15.47	14.89	18.20	-1.99	16.21	24.00
			996+484+242T (20M Puncture)	1099	15.30	14.55	17.95	-1.99	15.96	24.00
				99	15.21	14.93	18.08	-1.99	16.09	24.00
				96	15.14	15.81	18.50	-1.99	16.51	24.00
	79	6345	996+484T	1095	15.17	14.97	18.08	-1.99	16.09	24.00
				95	15.09	14.93	18.02	-1.99	16.03	24.00
				94	15.19	14.84	18.03	-1.99	16.04	24.00
			996+484+242T (20M Puncture)	1099	15.35	14.90	18.14	-1.99	16.15	24.00
				99	15.26	14.90	18.09	-1.99	16.10	24.00
				96	15.35	15.15	18.26	-1.99	16.27	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

* EHT160 = EHT80L + EHT80U

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-6	111	6505	26T	0L	-0.71	-0.75	2.28	-2.34	-0.06	24.00
				0U	-1.00	-1.03	2.00	-2.34	-0.34	24.00
				36U	-0.34	-1.59	2.09	-2.34	-0.25	24.00
			52T	37L	2.32	2.13	5.24	-2.34	2.90	24.00
				37U	1.88	1.70	4.80	-2.34	2.46	24.00
				52U	2.28	2.03	5.17	-2.34	2.83	24.00
			106T	53L	5.47	4.92	8.21	-2.34	5.87	24.00
				53U	5.41	4.98	8.21	-2.34	5.87	24.00
				60U	5.32	4.83	8.09	-2.34	5.75	24.00
			242T	61L	9.23	8.99	12.12	-2.34	9.78	24.00
				61U	9.13	9.02	12.09	-2.34	9.75	24.00
				64U	9.04	8.96	12.01	-2.34	9.67	24.00
			484T	65L	12.29	12.03	15.17	-2.34	12.83	24.00
				66L	12.15	12.08	15.13	-2.34	12.79	24.00
				66U	12.11	11.95	15.04	-2.34	12.70	24.00
			996T	67L	15.28	15.20	18.25	-2.34	15.91	24.00
				67U	15.15	15.18	18.18	-2.34	15.84	24.00
			SU	-	15.21	15.13	18.18	-2.34	15.84	24.00
UNII-6 MRU	111	6505	996+484T	1095	15.40	15.26	18.34	-2.34	16.00	24.00
				95	15.12	15.02	18.08	-2.34	15.74	24.00
				94	15.36	15.36	18.37	-2.34	16.03	24.00
			996+484+242T (20M Puncture)	1099	15.10	15.10	18.11	-2.34	15.77	24.00
				99	15.02	15.32	18.18	-2.34	15.84	24.00
				96	15.08	15.13	18.12	-2.34	15.78	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

* EHT160 = EHT80L + EHT80U

- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	15	6025	26T	0L	-5.11	-4.90	-1.99	-1.99	-3.98	14.00
				0U	-5.31	-5.15	-2.22	-1.99	-4.21	14.00
				36U	-5.26	-4.92	-2.08	-1.99	-4.07	14.00
			52T	37L	-2.00	-1.85	1.09	-1.99	-0.90	14.00
				37U	-2.19	-2.06	0.89	-1.99	-1.10	14.00
				52U	-2.09	-1.95	0.99	-1.99	-1.00	14.00
			106T	53L	1.42	0.98	4.22	-1.99	2.23	14.00
				53U	1.36	1.01	4.20	-1.99	2.21	14.00
				60U	1.37	0.98	4.19	-1.99	2.20	14.00
			242T	61L	5.61	4.87	8.27	-1.99	6.28	14.00
				61U	5.52	4.85	8.21	-1.99	6.22	14.00
				64U	5.53	4.90	8.24	-1.99	6.25	14.00
			484T	65L	8.02	7.79	10.92	-1.99	8.93	14.00
				66L	8.01	7.77	10.90	-1.99	8.91	14.00
				66U	7.97	7.80	10.90	-1.99	8.91	14.00
			996T	67L	10.98	10.72	13.86	-1.99	11.87	14.00
				67U	10.92	10.75	13.85	-1.99	11.86	14.00
			SU	-	10.99	10.82	13.92	-1.99	11.93	14.00
	47	6185	26T	0L	-4.53	-5.09	-1.79	-1.99	-3.78	14.00
				0U	-5.07	-5.34	-2.19	-1.99	-4.18	14.00
				36U	-4.79	-5.06	-1.91	-1.99	-3.90	14.00
			52T	37L	-2.00	-2.42	0.81	-1.99	-1.18	14.00
				37U	-1.92	-2.20	0.95	-1.99	-1.04	14.00
				52U	-2.08	-2.38	0.78	-1.99	-1.21	14.00
			106T	53L	1.41	0.89	4.17	-1.99	2.18	14.00
				53U	1.43	1.03	4.24	-1.99	2.25	14.00
				60U	1.47	0.95	4.23	-1.99	2.24	14.00
			242T	61L	5.17	4.68	7.94	-1.99	5.95	14.00
				61U	5.15	4.74	7.96	-1.99	5.97	14.00
				64U	5.15	4.82	8.00	-1.99	6.01	14.00
			484T	65L	8.37	8.05	11.22	-1.99	9.23	14.00
				66L	8.31	8.06	11.20	-1.99	9.21	14.00
				66U	8.36	8.08	11.23	-1.99	9.24	14.00
			996T	67L	11.29	11.02	14.17	-1.99	12.18	14.00
				67U	11.32	11.06	14.20	-1.99	12.21	14.00
			SU	-	11.33	11.05	14.20	-1.99	12.21	14.00
	79	6345	26T	0L	-4.92	-5.20	-2.05	-1.99	-4.04	14.00
				0U	-5.12	-5.08	-2.09	-1.99	-4.08	14.00
				36U	-4.92	-5.00	-1.95	-1.99	-3.94	14.00
			52T	37L	-1.87	-2.06	1.05	-1.99	-0.94	14.00
				37U	-1.99	-1.91	1.06	-1.99	-0.93	14.00
				52U	-2.27	-2.13	0.81	-1.99	-1.18	14.00
			106T	53L	1.29	1.11	4.21	-1.99	2.22	14.00
				53U	0.99	0.63	3.82	-1.99	1.83	14.00
				60U	1.32	1.06	4.20	-1.99	2.21	14.00
			242T	61L	5.37	4.88	8.14	-1.99	6.15	14.00
				61U	5.38	4.92	8.17	-1.99	6.18	14.00
				64U	5.33	4.99	8.17	-1.99	6.18	14.00
			484T	65L	7.96	7.81	10.90	-1.99	8.91	14.00
				66L	7.98	7.81	10.91	-1.99	8.92	14.00
				66U	7.81	7.85	10.84	-1.99	8.85	14.00
			996T	67L	10.95	10.90	13.94	-1.99	11.95	14.00
				67U	10.89	10.82	13.87	-1.99	11.88	14.00
			SU	-	11.26	11.24	14.26	-1.99	12.27	14.00

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5 MRU	15	6025	996+484T	1095	10.80	10.92	13.87	-1.99	11.88	14.00
				95	11.07	10.69	13.89	-1.99	11.90	14.00
				94	10.97	10.77	13.88	-1.99	11.89	14.00
			996+484+242T (20M Puncture)	1099	11.16	10.73	13.96	-1.99	11.97	14.00
				99	10.74	10.85	13.81	-1.99	11.82	14.00
				96	10.89	10.56	13.74	-1.99	11.75	14.00
	47	6185	996+484T	1095	11.20	10.92	14.07	-1.99	12.08	14.00
				95	11.24	11.05	14.16	-1.99	12.17	14.00
				94	11.44	11.16	14.31	-1.99	12.32	14.00
			996+484+242T (20M Puncture)	1099	11.26	11.00	14.14	-1.99	12.15	14.00
				99	11.17	10.88	14.04	-1.99	12.05	14.00
				96	11.18	10.89	14.05	-1.99	12.06	14.00
	79	6345	996+484T	1095	10.98	11.00	14.00	-1.99	12.01	14.00
				95	10.75	10.71	13.74	-1.99	11.75	14.00
				94	10.84	10.61	13.74	-1.99	11.75	14.00
			996+484+242T (20M Puncture)	1099	10.75	10.88	13.83	-1.99	11.84	14.00
				99	10.84	10.72	13.79	-1.99	11.80	14.00
				96	10.98	10.84	13.92	-1.99	11.93	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

* EHT160 = EHT80L + EHT80U

- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	143	6665	26T	0L	12.92	12.77	15.86	-2.35	13.51	30.00
				0U	12.93	12.83	15.89	-2.35	13.54	30.00
				36U	13.06	13.17	16.13	-2.35	13.78	30.00
			52T	37L	12.98	12.77	15.89	-2.35	13.54	30.00
				37U	12.95	12.83	15.90	-2.35	13.55	30.00
				52U	13.15	13.18	16.18	-2.35	13.83	30.00
			106T	53L	13.07	12.86	15.98	-2.35	13.63	30.00
				53U	12.99	12.92	15.97	-2.35	13.62	30.00
				60U	12.84	12.80	15.83	-2.35	13.48	30.00
			242T	61L	14.93	14.77	17.86	-2.35	15.51	30.00
				61U	14.83	14.75	17.80	-2.35	15.45	30.00
				64U	15.20	15.11	18.17	-2.35	15.82	30.00
			484T	65L	14.90	14.81	17.87	-2.35	15.52	30.00
				66L	15.25	15.08	18.18	-2.35	15.83	30.00
				66U	15.22	15.13	18.19	-2.35	15.84	30.00
			996T	67L	15.28	15.05	18.18	-2.35	15.83	30.00
				67U	15.18	15.15	18.18	-2.35	15.83	30.00
			SU	-	15.31	15.08	18.21	-2.35	15.86	30.00
UNII-7 MRU	143	6665	996+484T	1095	15.30	15.29	18.17	-2.35	15.82	30.00
				95	15.24	15.07	18.15	-2.35	15.80	30.00
				94	15.06	15.27	18.23	-2.35	15.88	30.00
			996+484+242T (20M Puncture)	1099	15.39	15.17	18.31	-2.35	15.96	30.00
				99	14.99	15.18	18.08	-2.35	15.73	30.00
				96	15.05	15.36	18.06	-2.35	15.71	30.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

* EHT160 = EHT80L + EHT80U

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	143	6665	26T	0L	-0.94	-1.27	1.91	-2.35	-0.44	24.00
				0U	-0.49	-1.85	1.89	-2.35	-0.46	24.00
				36U	-0.22	-2.24	1.90	-2.35	-0.45	24.00
			52T	37L	1.89	1.92	4.92	-2.35	2.57	24.00
				37U	1.93	1.94	4.95	-2.35	2.60	24.00
				52U	1.81	1.99	4.91	-2.35	2.56	24.00
			106T	53L	5.54	4.85	8.22	-2.35	5.87	24.00
				53U	5.56	4.88	8.24	-2.35	5.89	24.00
				60U	5.48	4.89	8.21	-2.35	5.86	24.00
			242T	61L	9.15	9.14	12.16	-2.35	9.81	24.00
				61U	9.08	9.11	12.11	-2.35	9.76	24.00
				64U	9.12	9.16	12.15	-2.35	9.80	24.00
			484T	65L	12.13	11.92	15.04	-2.35	12.69	24.00
				66L	12.15	11.89	15.03	-2.35	12.68	24.00
				66U	12.25	12.00	15.14	-2.35	12.79	24.00
			996T	67L	15.17	14.90	18.05	-2.35	15.70	24.00
				67U	15.13	14.92	18.04	-2.35	15.69	24.00
			SU	-	15.23	15.13	18.19	-2.35	15.84	24.00
	175	6825	26T	0L	-0.57	-0.92	2.27	-2.35	-0.08	24.00
				0U	-0.77	-1.51	1.89	-2.35	-0.46	24.00
				36U	-0.65	-1.66	1.88	-2.35	-0.47	24.00
			52T	37L	1.75	2.08	4.93	-2.35	2.58	24.00
				37U	1.86	2.05	4.97	-2.35	2.62	24.00
				52U	1.51	2.10	4.83	-2.35	2.48	24.00
			106T	53L	4.80	4.79	7.81	-2.35	5.46	24.00
				53U	4.73	4.86	7.81	-2.35	5.46	24.00
				60U	4.75	4.89	7.83	-2.35	5.48	24.00
			242T	61L	9.40	9.27	12.35	-2.35	10.00	24.00
				61U	9.35	9.20	12.29	-2.35	9.94	24.00
				64U	9.19	9.26	12.24	-2.35	9.89	24.00
			484T	65L	11.81	11.94	14.89	-2.35	12.54	24.00
				66L	11.76	11.95	14.87	-2.35	12.52	24.00
				66U	11.64	11.97	14.82	-2.35	12.47	24.00
			996T	67L	14.81	14.85	17.84	-2.35	15.49	24.00
				67U	14.73	14.87	17.81	-2.35	15.46	24.00
			SU	-	14.82	14.94	17.89	-2.35	15.54	24.00
UNII-7 MRU	143	6665	996+484T	1095	15.25	15.05	18.16	-2.35	15.81	24.00
				95	15.15	14.95	18.06	-2.35	15.71	24.00
				94	15.10	14.98	18.05	-2.35	15.70	24.00
			996+484+242T (20M Puncture)	1099	15.13	14.87	18.01	-2.35	15.66	24.00
				99	15.08	14.96	18.03	-2.35	15.68	24.00
				96	15.07	14.76	17.93	-2.35	15.58	24.00
	175	6825	996+484T	1095	14.63	14.99	17.82	-2.35	15.47	24.00
				95	14.87	14.89	17.89	-2.35	15.54	24.00
				94	14.94	14.89	17.93	-2.35	15.58	24.00
			996+484+242T (20M Puncture)	1099	14.95	15.05	18.01	-2.35	15.66	24.00
				99	14.60	14.86	17.74	-2.35	15.39	24.00
				96	14.91	14.98	17.96	-2.35	15.61	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
= $10 \cdot \log(10^{ANT1/10} + 10^{ANT2/10})$ + Directional Gain(dB)
* EHT160 = EHT80L + EHT80U

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-8	207	6985	26T	0L	-1.33	-0.71	2.00	-3.08	-1.08	24.00
				0U	-1.08	-1.03	1.96	-3.08	-1.12	24.00
				36U	-0.60	-1.34	2.06	-3.08	-1.02	24.00
			52T	37L	1.86	2.04	4.96	-3.08	1.88	24.00
				37U	1.95	2.25	5.11	-3.08	2.03	24.00
				52U	1.94	2.33	5.15	-3.08	2.07	24.00
			106T	53L	4.85	4.97	7.92	-3.08	4.84	24.00
				53U	4.78	5.16	7.98	-3.08	4.90	24.00
				60U	4.82	5.24	8.05	-3.08	4.97	24.00
			242T	61L	9.17	8.95	12.07	-3.08	8.99	24.00
				61U	9.23	9.29	12.27	-3.08	9.19	24.00
				64U	9.29	9.32	12.32	-3.08	9.24	24.00
			484T	65L	11.90	12.00	14.96	-3.08	11.88	24.00
				66L	11.95	12.15	15.06	-3.08	11.98	24.00
				66U	12.09	12.16	15.14	-3.08	12.06	24.00
			996T	67L	14.80	15.02	17.92	-3.08	14.84	24.00
				67U	14.92	15.15	18.05	-3.08	14.97	24.00
			SU	-	14.92	15.19	18.07	-3.08	14.99	24.00
UNII-8 MRU	207	6985	996+484T	1095	14.63	15.17	17.92	-3.08	14.84	24.00
				95	14.96	15.22	18.10	-3.08	15.02	24.00
				94	14.77	15.01	17.90	-3.08	14.82	24.00
			996+484+242T (20M Puncture)	1099	14.79	15.00	17.91	-3.08	14.83	24.00
				99	14.93	14.96	17.96	-3.08	14.88	24.00
				96	15.00	15.25	18.14	-3.08	15.06	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

* EHT160 = EHT80L + EHT80U

- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	143	6665	26T	0L	-4.98	-5.45	-2.20	-2.35	-4.55	14.00
				0U	-4.66	-5.67	-2.13	-2.35	-4.48	14.00
				36U	-4.11	-6.00	-1.94	-2.35	-4.29	14.00
			52T	37L	-2.13	-2.24	0.83	-2.35	-1.52	14.00
				37U	-1.33	-2.31	1.22	-2.35	-1.13	14.00
				52U	-1.16	-2.92	1.06	-2.35	-1.29	14.00
			106T	53L	1.04	1.39	4.23	-2.35	1.88	14.00
				53U	1.02	1.33	4.19	-2.35	1.84	14.00
				60U	0.76	1.39	4.10	-2.35	1.75	14.00
			242T	61L	5.54	4.83	8.21	-2.35	5.86	14.00
				61U	5.44	4.80	8.14	-2.35	5.79	14.00
				64U	5.31	4.85	8.10	-2.35	5.75	14.00
			484T	65L	7.93	7.75	10.85	-2.35	8.50	14.00
				66L	7.88	7.81	10.86	-2.35	8.51	14.00
				66U	7.95	8.08	11.03	-2.35	8.68	14.00
			996T	67L	11.23	11.24	14.25	-2.35	11.90	14.00
				67U	11.21	11.19	14.21	-2.35	11.86	14.00
			SU	-	10.84	10.82	13.84	-2.35	11.49	14.00
UNII-7 MRU	143	6665	996+484T	1095	11.19	11.04	14.13	-2.35	11.78	14.00
				95	11.25	11.33	14.30	-2.35	11.95	14.00
				94	11.21	11.37	14.30	-2.35	11.95	14.00
			996+484+242T (20M Puncture)	1099	11.23	11.17	14.21	-2.35	11.86	14.00
				99	11.09	11.29	14.20	-2.35	11.85	14.00
				96	11.36	11.30	14.34	-2.35	11.99	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

* EHT160 = EHT80L + EHT80U

PSD Results
- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	15	6025	26T	0L	10.844	10.636	13.752	-	-1.99	11.762	17.00
				0U	10.462	10.148	13.318	-	-1.99	11.328	17.00
				36U	10.366	10.136	13.263	-	-1.99	11.273	17.00
			SU	-	-5.672	-5.937	-2.792	-	-1.99	-4.782	17.00
	47	6185	26T	0L	10.588	9.785	13.215	-	-1.99	11.225	17.00
				0U	9.957	10.173	13.077	-	-1.99	11.087	17.00
				36U	9.768	9.690	12.739	-	-1.99	10.749	17.00
			SU	-	-5.447	-6.088	-2.745	-	-1.99	-4.735	17.00
	79	6345	26T	0L	10.551	9.782	13.194	-	-1.99	11.204	17.00
				0U	10.148	10.238	13.204	-	-1.99	11.214	17.00
				36U	10.618	10.188	13.419	-	-1.99	11.429	17.00
			SU	-	-5.070	-5.599	-2.316	-	-1.99	-4.306	17.00
UNII-7	143	6665	26T	0L	10.300	9.616	12.982	-	-2.35	10.632	17.00
				0U	10.217	9.804	13.026	-	-2.35	10.676	17.00
				36U	10.476	10.381	13.439	-	-2.35	11.089	17.00
			SU	-	-5.234	-5.526	-2.367	-	-2.35	-4.717	17.00
UNII-5 (MRU) Worst case	15	6025	996+484T	1095	-4.635	-4.781	-1.697	-	-1.99	-3.687	17.00
				95	-4.821	-4.826	-1.813	-	-1.99	-3.803	17.00
				94	-4.996	-4.822	-1.898	-	-1.99	-3.888	17.00

* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

* EHT160 = EHT80L + EHT80U

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
					ANT1	ANT2	MIMO				
UNII-5	15	6025	242T	61L	-2.108	-2.400	0.759	0.11	-1.99	-1.121	-1.00
				61U	-2.071	-2.435	0.761	0.11	-1.99	-1.119	-1.00
				64U	-2.080	-2.538	0.707	0.11	-1.99	-1.173	-1.00
			SU	-	-5.432	-5.696	-2.552	-	-1.99	-4.542	-1.00
	47	6185	242T	61L	-1.998	-2.516	0.761	0.11	-1.99	-1.119	-1.00
				61U	-2.064	-2.608	0.683	0.11	-1.99	-1.197	-1.00
				64U	-2.285	-2.796	0.477	0.11	-1.99	-1.403	-1.00
			SU	-	-5.525	-5.738	-2.620	-	-1.99	-4.610	-1.00
	79	6345	242T	61L	-2.282	-2.783	0.485	0.11	-1.99	-1.395	-1.00
				61U	-2.102	-2.400	0.762	0.11	-1.99	-1.118	-1.00
				64U	-2.128	-2.352	0.772	0.11	-1.99	-1.108	-1.00
			SU	-	-5.461	-5.581	-2.510	-	-1.99	-4.500	-1.00
UNII-6	111	6505	242T	61L	-2.172	-2.488	0.683	0.11	-2.34	-1.547	-1.00
				61U	-2.171	-2.421	0.716	0.11	-2.34	-1.514	-1.00
				64U	-2.310	-2.379	0.666	0.11	-2.34	-1.564	-1.00
			SU	-	-5.613	-5.638	-2.615	-	-2.34	-4.955	-1.00
UNII-7	143	6665	242T	61L	-2.056	-2.398	0.787	0.11	-2.35	-1.453	-1.00
				61U	-2.345	-2.344	0.666	0.11	-2.35	-1.574	-1.00
				64U	-2.262	-2.524	0.619	0.11	-2.35	-1.621	-1.00
			SU	-	-5.597	-5.849	-2.711	-	-2.35	-5.061	-1.00
	175	6825	242T	61L	-2.050	-2.251	0.861	0.11	-2.35	-1.379	-1.00
				61U	-1.921	-2.053	1.024	0.11	-2.35	-1.216	-1.00
				64U	-2.174	-2.120	0.863	0.11	-2.35	-1.377	-1.00
			SU	-	-5.730	-5.872	-2.790	-	-2.35	-5.140	-1.00
UNII-8	207	6985	242T	61L	-1.729	-1.820	1.236	0.11	-3.08	-1.734	-1.00
				61U	-1.720	-1.654	1.323	0.11	-3.08	-1.647	-1.00
				64U	-1.764	-1.616	1.321	0.11	-3.08	-1.649	-1.00
			SU	-	-5.039	-5.384	-2.198	-	-3.08	-5.278	-1.00
UNII-5 (MRU) Worst case	79	6345	996+484T	1095	-4.691	-4.947	-1.807	-	-1.99	-3.797	-1.00
				95	-4.914	-4.683	-1.787	-	-1.99	-3.777	-1.00
				94	-5.070	-4.735	-1.889	-	-1.99	-3.879	-1.00

* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
= $10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

* EHT160 = EHT80L + EHT80U

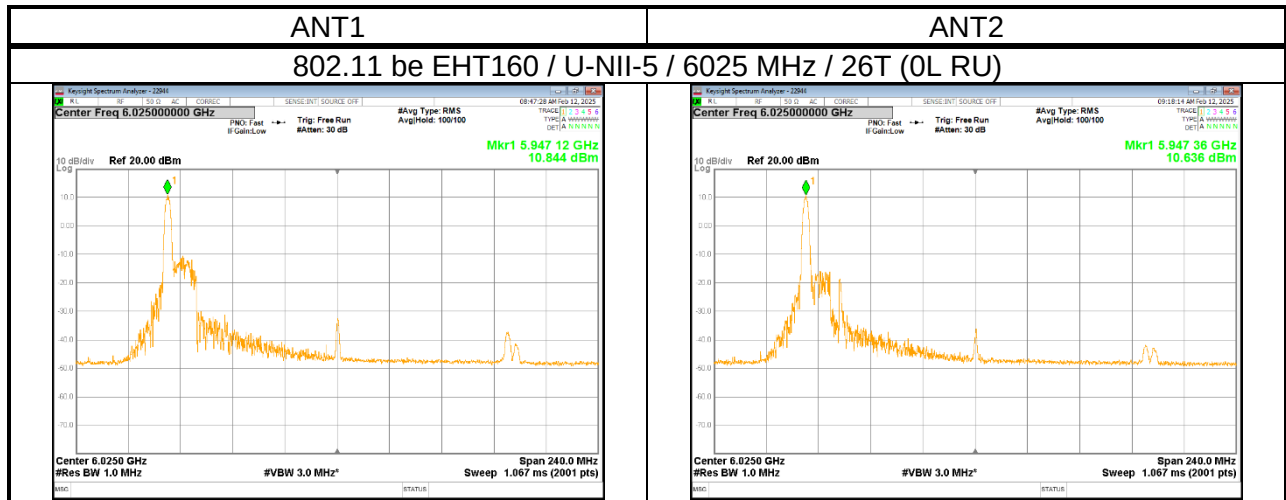
- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	15	6025	242T	61L	-6.456	-6.622	-3.528	0.11	-1.99	-5.408	-5.00
				61U	-6.640	-7.133	-3.869	0.11	-1.99	-5.749	-5.00
				64U	-6.569	-6.950	-3.745	0.11	-1.99	-5.625	-5.00
			SU	-	-9.812	-9.625	-6.707	-	-1.99	-8.697	-5.00
	47	6185	242T	61L	-6.659	-6.839	-3.738	0.11	-1.99	-5.618	-5.00
				61U	-7.069	-6.764	-3.904	0.11	-1.99	-5.784	-5.00
				64U	-6.862	-7.247	-4.040	0.11	-1.99	-5.920	-5.00
			SU	-	-9.244	-9.309	-6.266	-	-1.99	-8.256	-5.00
	79	6345	242T	61L	-6.768	-7.100	-3.921	0.11	-1.99	-5.801	-5.00
				61U	-6.320	-6.755	-3.522	0.11	-1.99	-5.402	-5.00
				64U	-6.552	-7.011	-3.765	0.11	-1.99	-5.645	-5.00
			SU	-	-9.677	-9.917	-6.785	-	-1.99	-8.775	-5.00
UNII-7	143	6665	242T	61L	-6.359	-6.959	-3.638	0.11	-2.35	-5.878	-5.00
				61U	-6.328	-6.877	-3.584	0.11	-2.35	-5.824	-5.00
				64U	-6.353	-6.777	-3.550	0.11	-2.35	-5.790	-5.00
			SU	-	-9.580	-10.095	-6.820	-	-2.35	-9.170	-5.00
UNII-5 (MRU) Worst case	79	6345	996+484T	1095	-9.193	-9.335	-6.253	-	-1.99	-8.243	-5.00
				95	-9.227	-9.106	-6.156	-	-1.99	-8.146	-5.00
				94	-9.097	-9.100	-6.088	-	-1.99	-8.078	-5.00

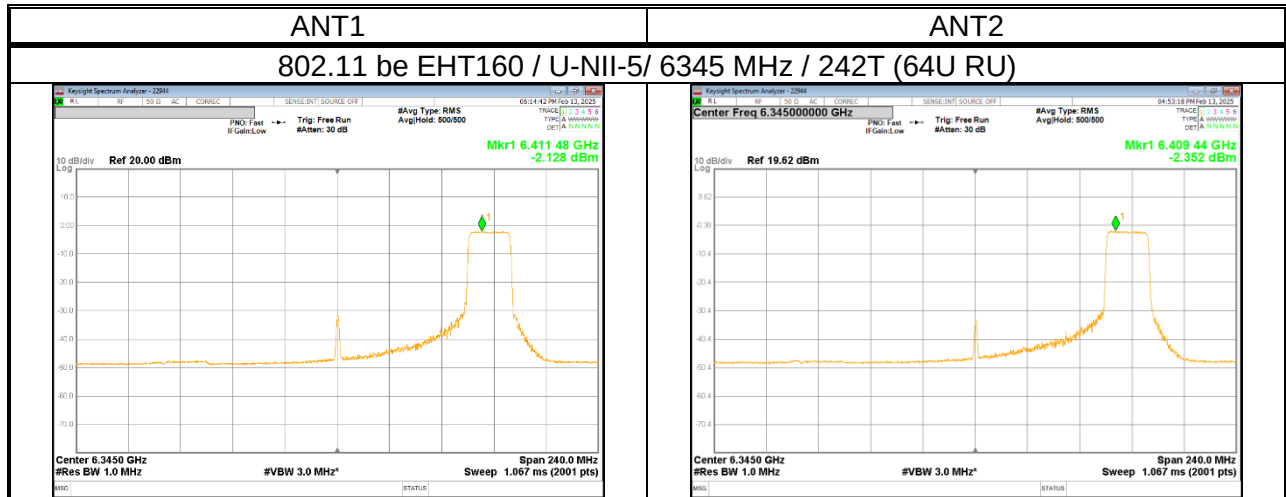
* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

* EHT160 = EHT80L + EHT80U

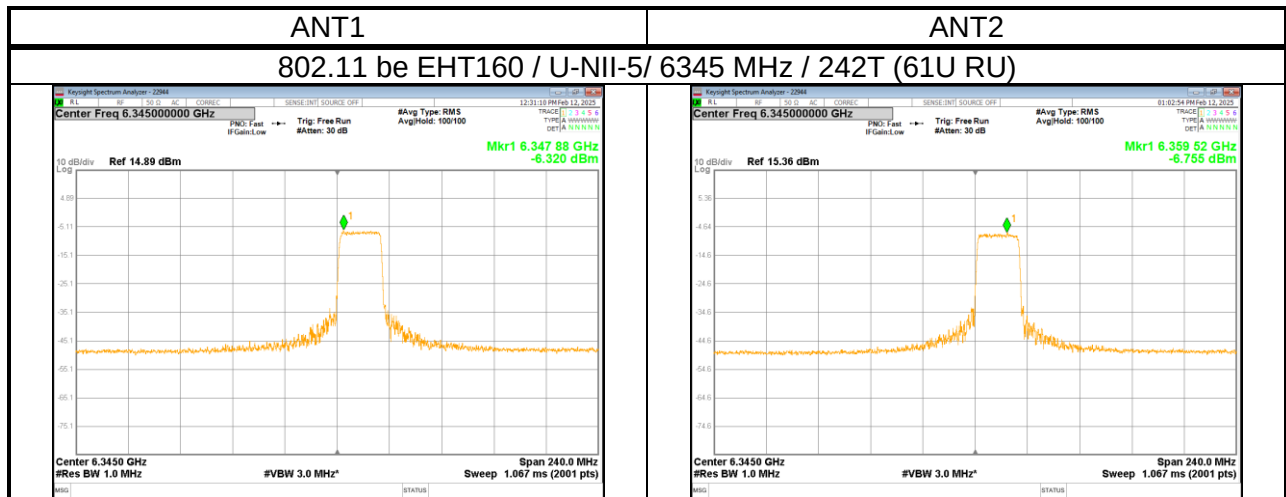
PPSD PLOTS (WORST CASE)
- SP



- LPI



- VLP



10.1.6. 802.11be EHT320 MODE

Output Power Results

- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	31	6105	26T	0L	13.07	12.53	15.82	-1.99	13.83	30.00
				0U	13.21	12.83	16.03	-1.99	14.04	30.00
				36U	12.96	12.66	15.82	-1.99	13.83	30.00
			52T	37L	13.23	12.77	16.02	-1.99	14.03	30.00
				37U	13.23	12.78	16.02	-1.99	14.03	30.00
				52U	13.14	12.75	15.96	-1.99	13.97	30.00
			106T	53L	13.38	12.76	16.09	-1.99	14.10	30.00
				53U	13.15	12.68	15.93	-1.99	13.94	30.00
				60U	13.22	12.74	16.00	-1.99	14.01	30.00
			242T	61L	15.42	14.87	18.16	-1.99	16.17	30.00
				61U	15.45	15.04	18.26	-1.99	16.27	30.00
				64U	15.21	14.90	18.07	-1.99	16.08	30.00
			484T	65L	15.41	14.89	18.17	-1.99	16.18	30.00
				65U	15.48	15.08	18.29	-1.99	16.30	30.00
				66U	15.27	14.87	18.08	-1.99	16.09	30.00
			996T	67LL	15.39	14.86	18.14	-1.99	16.15	30.00
				67MH	15.40	15.02	18.22	-1.99	16.23	30.00
				67HH	15.21	14.93	18.08	-1.99	16.09	30.00
			2x996T	68L	15.34	14.92	18.15	-1.99	16.16	30.00
				68H	15.40	15.00	18.21	-1.99	16.22	30.00
			SU	-	15.29	14.86	18.09	-1.99	16.10	30.00
UNII-5 MRU	31	6105	2x996T+484T	1101	15.37	14.82	18.11	-1.99	16.12	30.00
				100	15.29	14.91	18.11	-1.99	16.12	30.00
				10102	15.44	15.07	18.27	-1.99	16.28	30.00
			3x996T	11104	15.45	14.85	18.17	-1.99	16.18	30.00
				10104	15.24	14.91	18.09	-1.99	16.10	30.00
				104	15.51	15.05	18.30	-1.99	16.31	30.00
			3x996T+484T	11106	15.48	14.94	18.23	-1.99	16.24	30.00
				1106	15.31	14.95	18.14	-1.99	16.15	30.00
				105	15.34	14.94	18.15	-1.99	16.16	30.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

* EHT320 = EHT160L + EHT160U

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	31	6105	26T	0L	-0.45	-0.69	2.44	-1.99	0.45	24.00
				0U	-0.77	-0.46	2.40	-1.99	0.41	24.00
				36U	-0.78	-0.63	2.31	-1.99	0.32	24.00
			52T	37L	2.23	1.93	5.09	-1.99	3.10	24.00
				37U	2.20	1.92	5.07	-1.99	3.08	24.00
				52U	2.13	1.73	4.94	-1.99	2.95	24.00
			106T	53L	5.30	5.05	8.19	-1.99	6.20	24.00
				53U	5.19	4.90	8.06	-1.99	6.07	24.00
				60U	5.29	4.81	8.07	-1.99	6.08	24.00
			242T	61L	9.49	8.88	12.21	-1.99	10.22	24.00
				61U	9.51	9.01	12.28	-1.99	10.29	24.00
				64U	9.25	8.73	12.01	-1.99	10.02	24.00
			484T	65L	12.39	12.06	15.24	-1.99	13.25	30.00
				65U	12.42	12.16	15.30	-1.99	13.31	30.00
				66U	12.16	11.79	14.99	-1.99	13.00	30.00
			996T	67LL	15.35	15.03	18.20	-1.99	16.21	30.00
				67MH	15.42	15.09	18.27	-1.99	16.28	30.00
				67HH	15.26	14.90	18.09	-1.99	16.10	30.00
			2x996T	68L	15.35	15.02	18.20	-1.99	16.21	30.00
				68H	15.37	15.04	18.22	-1.99	16.23	30.00
			SU	-	15.28	15.17	18.24	-1.99	16.25	30.00
	63	6265	26T	0L	-0.44	-0.82	2.38	-1.99	0.39	24.00
				0U	-0.60	-1.00	2.21	-1.99	0.22	24.00
				36U	-0.43	-0.62	2.49	-1.99	0.50	24.00
			52T	37L	2.32	1.73	5.05	-1.99	3.06	24.00
				37U	2.38	1.89	5.15	-1.99	3.16	24.00
				52U	2.42	2.09	5.27	-1.99	3.28	24.00
			106T	53L	5.41	4.93	8.19	-1.99	6.20	24.00
				53U	4.80	5.04	7.93	-1.99	5.94	24.00
				60U	5.45	5.14	8.31	-1.99	6.32	24.00
			242T	61L	9.44	8.94	12.21	-1.99	10.22	24.00
				61U	9.27	8.85	12.08	-1.99	10.09	24.00
				64U	9.45	9.10	12.29	-1.99	10.30	24.00
			484T	65L	12.21	12.06	15.15	-1.99	13.16	24.00
				65U	12.10	12.02	15.07	-1.99	13.08	24.00
				66U	12.22	12.05	15.15	-1.99	13.16	24.00
			996T	67LL	15.39	14.96	18.19	-1.99	16.20	24.00
				67MH	15.31	14.99	18.16	-1.99	16.17	24.00
				67HH	15.40	15.01	18.22	-1.99	16.23	24.00
			2x996T	68L	15.28	14.86	18.09	-1.99	16.10	24.00
				68H	15.38	15.05	18.23	-1.99	16.24	24.00
			SU	-	15.31	14.98	18.16	-1.99	16.17	24.00

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5 MRU	31	6105	2x996T+484T	1101	15.18	14.96	18.08	-1.99	16.09	24.00
				100	15.38	15.07	18.24	-1.99	16.25	24.00
				10102	15.25	15.10	18.19	-1.99	16.20	24.00
			3x996T	11104	15.20	14.90	18.06	-1.99	16.07	24.00
				10104	15.35	14.94	18.16	-1.99	16.17	24.00
				104	15.26	14.87	18.08	-1.99	16.09	24.00
			3x996T+484T	11106	15.53	15.19	18.37	-1.99	16.38	24.00
				1106	15.54	15.11	18.34	-1.99	16.35	24.00
				105	15.34	15.07	18.22	-1.99	16.23	24.00
	63	6265	2x996T+484T	1101	15.43	14.99	18.23	-1.99	16.24	24.00
				100	15.24	14.91	18.09	-1.99	16.10	24.00
				10102	15.10	14.86	17.99	-1.99	16.00	24.00
			3x996T	11104	15.35	14.97	18.17	-1.99	16.18	24.00
				10104	15.24	15.17	18.22	-1.99	16.23	24.00
				104	15.10	15.10	18.11	-1.99	16.12	24.00
			3x996T+484T	11106	15.33	14.82	18.09	-1.99	16.10	24.00
				1106	15.21	15.05	18.14	-1.99	16.15	24.00
				105	15.29	15.15	18.23	-1.99	16.24	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
 Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
 $= 10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$
 * EHT320 = EHT160L + EHT160U

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-6	95	6425	26T	0L	-1.03	-1.49	1.76	-2.34	-0.58	24.00
				0U	-0.94	-1.09	2.00	-2.34	-0.34	24.00
				36U	-0.84	-1.84	1.70	-2.34	-0.64	24.00
			52T	37L	2.17	2.21	5.20	-2.34	2.86	24.00
				37U	2.33	2.26	5.31	-2.34	2.97	24.00
				52U	2.25	2.43	5.35	-2.34	3.01	24.00
			106T	53L	5.34	5.21	8.29	-2.34	5.95	24.00
				53U	5.13	5.16	8.16	-2.34	5.82	24.00
				60U	5.39	4.99	8.20	-2.34	5.86	24.00
			242T	61L	9.18	8.70	11.96	-2.34	9.62	24.00
				61U	9.10	8.91	12.02	-2.34	9.68	24.00
				64U	8.84	8.89	11.88	-2.34	9.54	24.00
			484T	65L	11.79	11.98	14.90	-2.34	12.56	24.00
				65U	11.89	11.91	14.91	-2.34	12.57	24.00
				66U	11.92	11.86	14.90	-2.34	12.56	24.00
			996T	67LL	15.31	15.23	18.28	-2.34	15.94	24.00
				67MH	15.29	15.29	18.30	-2.34	15.96	24.00
				67HH	15.28	15.22	18.26	-2.34	15.92	24.00
			2x996T	68L	15.41	15.29	18.36	-2.34	16.02	24.00
				68H	15.25	15.29	18.28	-2.34	15.94	24.00
			SU	-	15.37	15.40	18.40	-2.34	16.06	24.00
UNII-6 MRU	95	6425	2x996T+484T	1101	15.45	15.43	18.45	-2.34	16.11	24.00
				100	15.34	15.38	18.37	-2.34	16.03	24.00
				10102	15.20	15.34	18.28	-2.34	15.94	24.00
			3x996T	11104	15.46	15.60	18.54	-2.34	16.20	24.00
				10104	15.38	15.20	18.30	-2.34	15.96	24.00
				104	15.32	15.21	18.28	-2.34	15.94	24.00
			3x996T+484T	11106	15.53	15.35	18.45	-2.34	16.11	24.00
				1106	15.31	15.33	18.33	-2.34	15.99	24.00
				105	15.60	15.23	18.43	-2.34	16.09	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)
* EHT320 = EHT160L + EHT160U

- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-5	31	6105	26T	0L	-5.26	-5.17	-2.20	-1.99	-4.19	14.00
				0U	-5.15	-5.22	-2.17	-1.99	-4.16	14.00
				36U	-5.11	-5.07	-2.08	-1.99	-4.07	14.00
			52T	37L	-2.23	-2.19	0.80	-1.99	-1.19	14.00
				37U	-2.20	-2.16	0.83	-1.99	-1.16	14.00
				52U	-2.07	-2.03	0.96	-1.99	-1.03	14.00
			106T	53L	1.08	1.09	4.10	-1.99	2.11	14.00
				53U	1.23	1.26	4.26	-1.99	2.27	14.00
				60U	0.96	0.95	3.97	-1.99	1.98	14.00
			242T	61L	5.15	5.15	8.16	-1.99	6.17	14.00
				61U	5.12	5.09	8.12	-1.99	6.13	14.00
				64U	4.94	4.93	7.95	-1.99	5.96	14.00
			484T	65L	8.04	7.98	11.02	-1.99	9.03	14.00
				65U	8.03	8.00	11.03	-1.99	9.04	14.00
				66U	7.89	7.89	10.90	-1.99	8.91	14.00
			996T	67LL	10.86	10.80	13.84	-1.99	11.85	14.00
				67MH	10.85	10.83	13.85	-1.99	11.86	14.00
				67HH	10.76	10.82	13.80	-1.99	11.81	14.00
			2x996T	68L	10.81	10.79	13.81	-1.99	11.82	14.00
				68H	10.84	10.82	13.84	-1.99	11.85	14.00
			SU	-	10.90	10.84	13.88	-1.99	11.89	14.00
UNII-5 MRU	31	6105	2x996T+484T	1101	10.70	10.83	13.78	-1.99	11.79	14.00
				100	10.82	10.79	13.82	-1.99	11.83	14.00
				10102	10.89	10.71	13.81	-1.99	11.82	14.00
			3x996T	11104	10.73	10.80	13.78	-1.99	11.79	14.00
				10104	10.83	10.68	13.77	-1.99	11.78	14.00
				104	10.79	10.87	13.84	-1.99	11.85	14.00
			3x996T+484T	11106	10.91	10.67	13.80	-1.99	11.81	14.00
				1106	10.83	10.91	13.88	-1.99	11.89	14.00
				105	10.67	10.68	13.69	-1.99	11.70	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
 $= 10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$

* EHT320 = EHT160L + EHT160U

- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	159	6745	26T	0L	12.83	12.93	15.89	-2.35	13.54	30.00
				0U	13.04	13.16	16.11	-2.35	13.76	30.00
				36U	12.74	13.03	15.90	-2.35	13.55	30.00
			52T	37L	12.92	12.89	15.92	-2.35	13.57	30.00
				37U	13.18	13.16	16.18	-2.35	13.83	30.00
				52U	12.85	13.12	16.00	-2.35	13.65	30.00
			106T	53L	12.97	12.84	15.92	-2.35	13.57	30.00
				53U	13.06	13.08	16.08	-2.35	13.73	30.00
				60U	12.79	13.09	15.95	-2.35	13.60	30.00
			242T	61L	15.00	15.04	18.03	-2.35	15.68	30.00
				61U	14.96	15.10	18.04	-2.35	15.69	30.00
				64U	14.80	15.22	18.03	-2.35	15.68	30.00
			484T	65L	14.95	14.96	17.97	-2.35	15.62	30.00
				65U	14.93	15.10	18.03	-2.35	15.68	30.00
				66U	14.86	15.10	17.99	-2.35	15.64	30.00
			996T	67LL	14.92	14.86	17.90	-2.35	15.55	30.00
				67MH	14.89	15.09	18.00	-2.35	15.65	30.00
				67HH	14.87	15.05	17.97	-2.35	15.62	30.00
			2x996T	68L	14.94	14.94	17.95	-2.35	15.60	30.00
				68H	14.88	15.07	17.99	-2.35	15.64	30.00
			SU	-	14.88	14.94	17.92	-2.35	15.57	30.00
UNII-7 MRU	159	6745	2x996T+484T	1101	15.01	14.87	17.95	-2.35	15.60	30.00
				100	14.92	15.01	17.98	-2.35	15.63	30.00
				10102	14.89	14.91	17.91	-2.35	15.56	30.00
			3x996T	11104	14.92	15.07	18.01	-2.35	15.66	30.00
				10104	14.86	14.92	17.90	-2.35	15.55	30.00
				104	14.89	15.12	18.02	-2.35	15.67	30.00
			3x996T+484T	11106	14.99	14.98	18.00	-2.35	15.65	30.00
				1106	14.74	14.95	17.86	-2.35	15.51	30.00
				105	15.02	14.76	17.90	-2.35	15.55	30.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)
* EHT320 = EHT160L + EHT160U

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	127	6585	26T	0L	-1.40	-0.79	1.93	-2.35	-0.42	24.00
				0U	-1.13	-1.46	1.72	-2.35	-0.63	24.00
				36U	-0.47	-1.23	2.18	-2.35	-0.17	24.00
			52T	37L	2.13	1.96	5.06	-2.35	2.71	24.00
				37U	2.34	2.40	5.38	-2.35	3.03	24.00
				52U	1.87	2.09	4.99	-2.35	2.64	24.00
			106T	53L	5.42	4.78	8.12	-2.35	5.77	24.00
				53U	5.52	5.13	8.34	-2.35	5.99	24.00
				60U	5.24	4.99	8.13	-2.35	5.78	24.00
			242T	61L	9.36	8.95	12.17	-2.35	9.82	24.00
				61U	9.20	8.92	12.07	-2.35	9.72	24.00
				64U	9.11	8.93	12.03	-2.35	9.68	24.00
			484T	65L	12.12	11.91	15.03	-2.35	12.68	24.00
				65U	11.89	11.87	14.89	-2.35	12.54	24.00
				66U	11.88	11.92	14.91	-2.35	12.56	24.00
			996T	67LL	15.01	14.84	17.94	-2.35	15.59	24.00
				67MH	15.19	15.17	18.19	-2.35	15.84	24.00
				67HH	15.23	15.29	18.27	-2.35	15.92	24.00
			2x996T	68L	15.42	15.35	18.40	-2.35	16.05	24.00
				68H	15.22	15.29	18.27	-2.35	15.92	24.00
			SU	-	15.32	15.32	18.33	-2.35	15.98	24.00
	159	6745	26T	0L	-0.99	-0.52	2.26	-2.35	-0.09	24.00
				0U	-0.66	-1.13	2.12	-2.35	-0.23	24.00
				36U	-0.84	-1.83	1.70	-2.35	-0.65	24.00
			52T	37L	2.04	1.96	5.01	-2.35	2.66	24.00
				37U	2.18	2.36	5.28	-2.35	2.93	24.00
				52U	1.74	2.31	5.04	-2.35	2.69	24.00
			106T	53L	5.34	5.16	8.26	-2.35	5.91	24.00
				53U	5.49	5.32	8.42	-2.35	6.07	24.00
				60U	5.15	5.40	8.29	-2.35	5.94	24.00
			242T	61L	9.11	8.99	12.06	-2.35	9.71	24.00
				61U	9.09	9.04	12.08	-2.35	9.73	24.00
				64U	8.88	9.10	12.00	-2.35	9.65	24.00
			484T	65L	12.29	12.17	15.24	-2.35	12.89	24.00
				65U	12.22	12.20	15.22	-2.35	12.87	24.00
				66U	12.14	12.43	15.30	-2.35	12.95	24.00
			996T	67LL	15.19	15.31	18.26	-2.35	15.91	24.00
				67MH	15.18	15.53	18.37	-2.35	16.02	24.00
				67HH	15.17	15.54	18.37	-2.35	16.02	24.00
			2x996T	68L	15.23	15.47	18.36	-2.35	16.01	24.00
				68H	15.16	15.50	18.34	-2.35	15.99	24.00
			SU	-	15.19	15.44	18.33	-2.35	15.98	24.00

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7 MRU	127	6585	2x996T+484T	1101	15.29	15.28	18.30	-2.35	15.95	24.00
				100	15.20	15.44	18.33	-2.35	15.98	24.00
				10102	15.23	15.15	18.20	-2.35	15.85	24.00
			3x996T	11104	15.24	15.32	18.29	-2.35	15.94	24.00
				10104	15.07	15.37	18.23	-2.35	15.88	24.00
				104	15.12	15.21	18.18	-2.35	15.83	24.00
			3x996T+484T	11106	15.60	15.52	18.57	-2.35	16.22	24.00
				1106	15.16	15.44	18.31	-2.35	15.96	24.00
				105	15.30	15.10	18.21	-2.35	15.86	24.00
	159	6745	2x996T+484T	1101	15.06	15.48	18.29	-2.35	15.94	24.00
				100	15.29	15.62	18.47	-2.35	16.12	24.00
				10102	15.30	15.48	18.40	-2.35	16.05	24.00
			3x996T	11104	14.96	15.39	18.19	-2.35	15.84	24.00
				10104	15.28	15.31	18.31	-2.35	15.96	24.00
				104	15.08	15.18	18.14	-2.35	15.79	24.00
			3x996T+484T	11106	15.21	15.64	18.44	-2.35	16.09	24.00
				1106	15.36	15.70	18.54	-2.35	16.19	24.00
				105	15.06	15.17	18.13	-2.35	15.78	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]
 Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
 $= 10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$
 * EHT320 = EHT160L + EHT160U

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-8	191	6905	26T	0L	-0.70	-1.75	1.82	-3.08	-1.26	24.00
				0U	-0.67	-1.86	1.79	-3.08	-1.29	24.00
				36U	-0.14	-1.91	2.07	-3.08	-1.01	24.00
			52T	37L	2.06	1.96	5.02	-3.08	1.94	24.00
				37U	2.22	2.39	5.32	-3.08	2.24	24.00
				52U	2.16	2.48	5.33	-3.08	2.25	24.00
			106T	53L	5.56	4.84	8.23	-3.08	5.15	24.00
				53U	5.52	5.06	8.31	-3.08	5.23	24.00
				60U	5.57	5.34	8.47	-3.08	5.39	24.00
			242T	61L	9.18	8.75	11.98	-3.08	8.90	24.00
				61U	8.90	8.79	11.86	-3.08	8.78	24.00
				64U	9.01	9.24	12.14	-3.08	9.06	24.00
			484T	65L	12.39	12.26	15.34	-3.08	12.26	24.00
				65U	12.27	12.32	15.31	-3.08	12.23	24.00
				66U	12.48	12.24	15.37	-3.08	12.29	24.00
			996T	67LL	14.97	15.06	18.03	-3.08	14.95	24.00
				67MH	15.24	15.33	18.30	-3.08	15.22	24.00
				67HH	14.93	15.68	18.33	-3.08	15.25	24.00
			2x996T	68L	14.98	14.83	17.92	-3.08	14.84	24.00
				68H	14.94	15.04	18.00	-3.08	14.92	24.00
			SU	-	15.01	15.25	18.14	-3.08	15.06	24.00
UNII-8 MRU	191	6905	2x996T+484T	1101	15.18	14.77	17.99	-3.08	14.91	24.00
				100	14.88	14.88	17.89	-3.08	14.81	24.00
				10102	14.93	15.13	18.04	-3.08	14.96	24.00
			3x996T	11104	15.03	14.69	17.87	-3.08	14.79	24.00
				10104	14.77	15.14	17.97	-3.08	14.89	24.00
				104	14.88	14.82	17.86	-3.08	14.78	24.00
			3x996T+484T	11106	15.05	14.97	18.02	-3.08	14.94	24.00
				1106	15.01	15.17	18.10	-3.08	15.02	24.00
				105	15.12	15.16	18.15	-3.08	15.07	24.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)

=10*log(10^{ANT1/10}+10^{ANT2/10}) + Directional Gain(dB)

* EHT320 = EHT160L + EHT160U

- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Average Power [dBm]			Direct. Gain [dBi]	Corr'd e.i.r.p [dBm]	Max e.i.r.p Limit [dBm]
					ANT1	ANT2	MIMO			
UNII-7	159	6745	26T	0L	-5.17	-4.96	-2.05	-2.35	-4.40	14.00
				0U	-4.82	-5.62	-2.19	-2.35	-4.54	14.00
				36U	-4.30	-5.57	-1.88	-2.35	-4.23	14.00
			52T	37L	-2.33	-1.82	0.94	-2.35	-1.41	14.00
				37U	-1.57	-2.03	1.22	-2.35	-1.13	14.00
				52U	-1.39	-2.55	1.08	-2.35	-1.27	14.00
			106T	53L	1.11	0.95	4.04	-2.35	1.69	14.00
				53U	1.23	1.22	4.24	-2.35	1.89	14.00
				60U	0.85	1.09	3.98	-2.35	1.63	14.00
			242T	61L	5.39	5.17	8.29	-2.35	5.94	14.00
				61U	5.34	5.19	8.28	-2.35	5.93	14.00
				64U	5.24	5.34	8.30	-2.35	5.95	14.00
			484T	65L	7.76	8.00	10.89	-2.35	8.54	14.00
				65U	7.91	8.14	11.04	-2.35	8.69	14.00
				66U	7.72	8.17	10.96	-2.35	8.61	14.00
			996T	67LL	10.79	11.11	13.96	-2.35	11.61	14.00
				67MH	10.84	10.97	13.92	-2.35	11.57	14.00
				67HH	11.22	11.01	14.13	-2.35	11.78	14.00
			2x996T	68L	10.87	10.88	13.89	-2.35	11.54	14.00
				68H	10.81	10.98	13.91	-2.35	11.56	14.00
			SU	-	10.93	10.92	13.94	-2.35	11.59	14.00
UNII-7 MRU	159	6745	2x996T+484T	1101	10.87	11.02	13.96	-2.35	11.61	14.00
				100	10.75	10.96	13.87	-2.35	11.52	14.00
				10102	10.88	10.94	13.92	-2.35	11.57	14.00
			3x996T	11104	10.88	11.12	14.01	-2.35	11.66	14.00
				10104	11.00	10.98	14.00	-2.35	11.65	14.00
				104	10.90	10.83	13.88	-2.35	11.53	14.00
			3x996T+484T	11106	10.89	10.73	13.82	-2.35	11.47	14.00
				1106	10.93	11.08	14.02	-2.35	11.67	14.00
				105	10.86	10.87	13.88	-2.35	11.53	14.00

* Calculation of Output Power : Average Power = Meas Power + Duty CF[dB]

Corr'd e.i.r.p = Ant1 Average Power + Ant2 Average Power + Directional Gain(dB)
= $10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$

* EHT320 = EHT160L + EHT160U

PSD Results
- SP

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	31	6105	26T	0L	10.409	9.777	13.115	-	-1.99	11.125	17.00
				0U	10.250	9.944	13.110	-	-1.99	11.120	17.00
				36U	10.654	9.644	13.189	-	-1.99	11.199	17.00
			SU	-	-7.209	-7.528	-4.355	-	-1.99	-6.345	17.00
UNII-7	159	6745	26T	0L	10.234	10.053	13.155	-	-2.35	10.805	17.00
				0U	10.564	10.384	13.485	-	-2.35	11.135	17.00
				36U	9.763	10.422	13.115	-	-2.35	10.765	17.00
			SU	-	-7.201	-7.353	-4.266	-	-2.35	-6.616	17.00
UNII-5 (MRU) Worst case	31	6105	2*996+484 T	1101	-5.170	-5.971	-2.542	-	-1.99	-4.532	17.00
				100	-5.138	-5.778	-2.436	-	-1.99	-4.426	17.00
				10102	-5.556	-5.538	-2.537	-	-1.99	-4.527	17.00

* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

* EHT320 = EHT160L + EHT160U

- LPI

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	31	6105	242T	61L	-1.813	-2.714	0.770	0.12	-1.99	-1.100	-1.00
				61U	-2.012	-2.521	0.751	0.12	-1.99	-1.119	-1.00
				64U	-2.151	-2.649	0.617	0.12	-1.99	-1.253	-1.00
			SU	-	-7.317	-7.796	-4.540	-	-1.99	-6.530	-1.00
	63	6265	242T	61L	-1.934	-2.615	0.749	0.12	-1.99	-1.121	-1.00
				61U	-2.145	-2.549	0.668	0.12	-1.99	-1.202	-1.00
				64U	-2.083	-2.416	0.764	0.12	-1.99	-1.106	-1.00
			SU	-	-7.422	-7.926	-4.656	-	-1.99	-6.646	-1.00
UNII-6	95	6425	242T	61L	-1.871	-2.185	0.985	0.12	-2.34	-1.235	-1.00
				61U	-1.866	-2.176	0.992	0.12	-2.34	-1.228	-1.00
				64U	-2.086	-2.104	0.915	0.12	-2.34	-1.305	-1.00
			SU	-	-7.270	-7.460	-4.354	-	-2.34	-6.694	-1.00
UNII-7	127	6585	242T	61L	-2.091	-2.352	0.791	0.12	-2.35	-1.439	-1.00
				61U	-2.330	-2.330	0.680	0.12	-2.35	-1.550	-1.00
				64U	-2.367	-2.252	0.701	0.12	-2.35	-1.529	-1.00
			SU	-	-7.126	-7.513	-4.305	-	-2.35	-6.655	-1.00
	159	6745	242T	61L	-1.713	-2.118	1.100	0.12	-2.35	-1.130	-1.00
				61U	-1.918	-1.917	1.093	0.12	-2.35	-1.137	-1.00
				64U	-2.155	-1.806	1.033	0.12	-2.35	-1.197	-1.00
			SU	-	-6.970	-7.232	-4.089	-	-2.35	-6.439	-1.00
UNII-8	191	6905	242T	61L	-1.901	-2.024	1.048	0.12	-3.08	-1.912	-1.00
				61U	-1.929	-1.976	1.058	0.12	-3.08	-1.902	-1.00
				64U	-2.106	-1.564	1.184	0.12	-3.08	-1.776	-1.00
			SU	-	-7.139	-7.424	-4.269	-	-3.08	-7.349	-1.00
UNII-5 (MRU) Worst case	31	6105	2*996+484 T	1101	-5.431	-6.328	-2.846	-	-1.99	-4.836	-1.00
				100	-5.656	-6.377	-2.991	-	-1.99	-4.981	-1.00
				10102	-5.817	-5.887	-2.842	-	-1.99	-4.832	-1.00

* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

* EHT320 = EHT160L + EHT160U

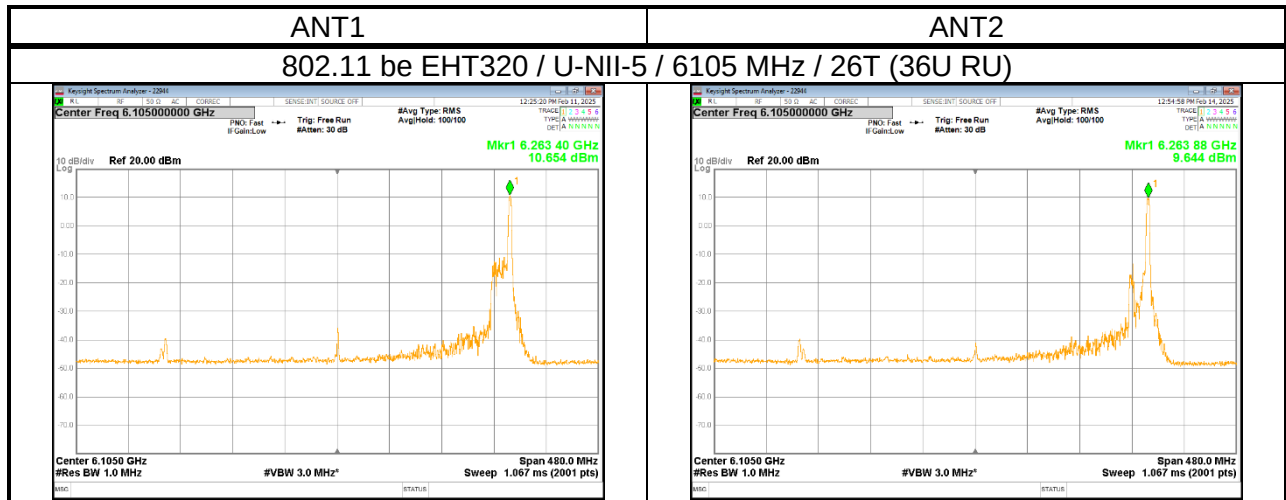
- VLP

Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/M Hz]
					ANT1	ANT2	MIMO				
UNII-5	31	6105	996T	67L	-6.634	-7.473	-4.023	0.18	-1.99	-5.833	-5.00
				67M	-6.623	-6.800	-3.700	0.18	-1.99	-5.510	-5.00
				67H	-7.149	-7.030	-4.079	0.18	-1.99	-5.889	-5.00
			SU	-	-11.858	-12.184	-9.008	-	-1.99	-10.998	-5.00
UNII-7	159	6745	996T	67L	-6.280	-6.732	-3.490	0.18	-2.35	-5.660	-5.00
				67M	-6.120	-6.425	-3.260	0.18	-2.35	-5.430	-5.00
				67H	-6.896	-7.020	-3.947	0.18	-2.35	-6.117	-5.00
			SU	-	-11.685	-11.835	-8.749	-	-2.35	-11.099	-5.00
UNII-7 (MRU) Worst case	159	6745	2*996+484 T	1101	-10.400	-10.303	-7.341	-	-1.99	-9.331	-5.00
				100	-10.732	-10.357	-7.530	-	-1.99	-9.520	-5.00
				10102	-10.064	-9.982	-7.013	-	-1.99	-9.003	-5.00

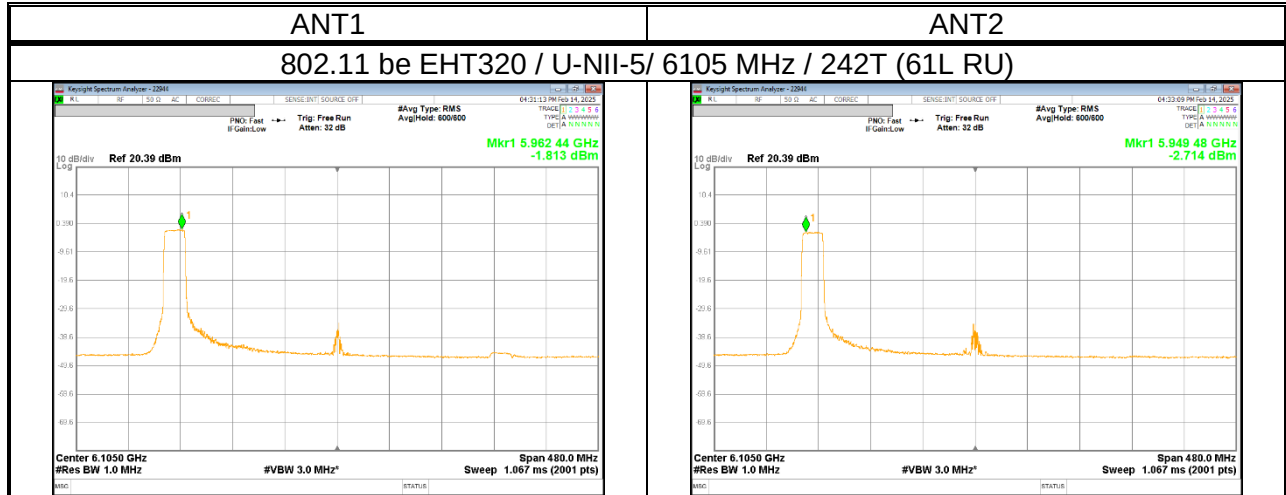
* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
= $10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

* EHT320 = EHT160L + EHT160U

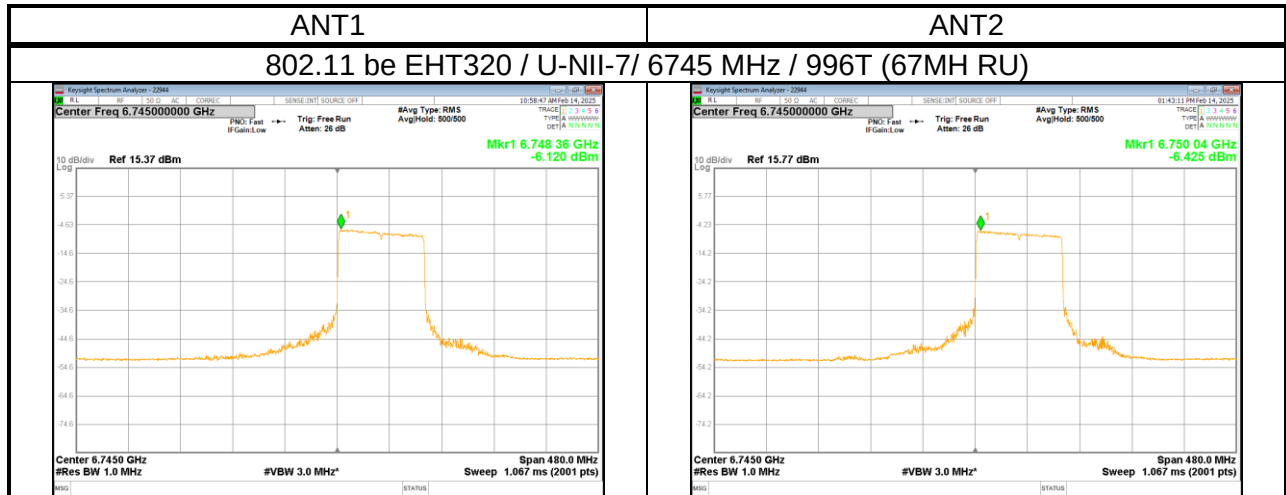
PPSD PLOTS (WORST CASE)
- SP



- LPI



- VLP



10.2. IN-BAND EMISSIONS

LIMITS

FCC §15.407 (b) (7)

For transmitters operating within the 5.925-7.125 GHz bands: Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB.

TEST PROCEDURE

KDB 987594 D02

1. Connect output of antenna port to a spectrum analyzer, with appropriate attenuation, as to not damage the instrumentation.
2. Test reference level of the measuring equipment in accordance with procedure 4.1.5.2 of ANSI C63.10-2020.
3. Measure the 26dB EBW using the test procedure 12.4.1 of ANSI C63.10-2020.
4. Measure the PSD (which will be used for emissions mask reference) using the following procedure:
 - a) Set the span to encompass the entire 26 dB EBW of the signal.
 - b) Set RBW = same RBW used for 26 dB EBW measurement.
 - c) Set VBW $\geq 3 \times$ RBW
 - d) Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$.
 - e) Sweep time = auto.
 - f) Detector = RMS (i.e., power averaging)
 - g) Trace average in power averaging (rms) mode.
 - h) Use the peak search function on the instrument to find the peak of the spectrum.
5. For the purposes of developing the emission mask, the channel bandwidth is defined as the 26 dB EBW or Nominal BW.
6. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:
 - a) Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)
 - b) Suppressed by 28 dB at one channel bandwidth from the channel center.
 - c) Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.
7. Adjust the span to encompass the entire mask as necessary.
8. Clear trace.
9. Trace average at least 100 traces in power averaging (rms) mode.
10. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask.

Note: SU & RU & MRU modes are fully tested. SU modes are reported the entire test case, RU & MRU modes are reported only the worst-case scenario.

10.2.1. 802.11 a MODE

- SP



- SP



- LPI



- LPI

