

CERTIFICATION TEST REPORT

Report Number. : S-4791615638-E11V2

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

Model : SM-S937B/DS, SM-S937B

FCC ID : A3LSMS937B

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

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

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Revision History

Rev.	Issue Date	Revisions	Revised By
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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 and UWB.

MODEL NUMBER: SM-S937B/DS, SM-S937B

SERIAL NUMBER: R3CXC0C2Y9J, R3CXC0C2YFN, R3CXC0C2YWE (CONDUCTED); R3CXC0C3WGR, R3CXC0C3VSV, R3CXC0C3Y1B (RADIATED)

DATE TESTED: 2025-01-06 ~ 2025-03-04

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:



Myeongjun Kwon
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 662911 D01 v02r01
6. 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:

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

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

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 and UWB. This test report addresses the NII (WLAN) operational mode.

Representative model	Difference	Derivative model
		SM-S937B
SM-S937B/DS	Hardware	Different Sim Tray
	Software	Same as SM-S937B/DS

The model SM-S937B/DS 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

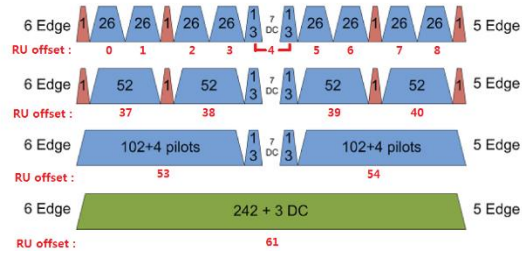
Simultaneous Tx Condition - RSDB

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

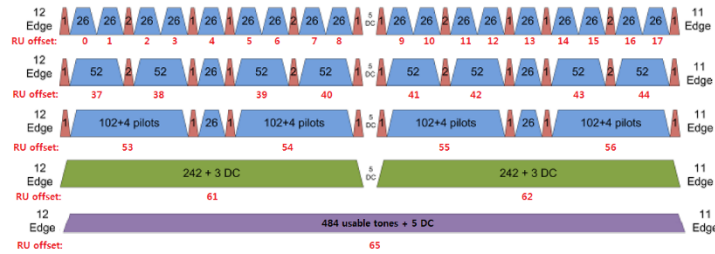
Note. Simultaneous transmission with the Bluetooth and Wi-Fi were investigated, and no noticeable emission was found.

802.11be RU allocations

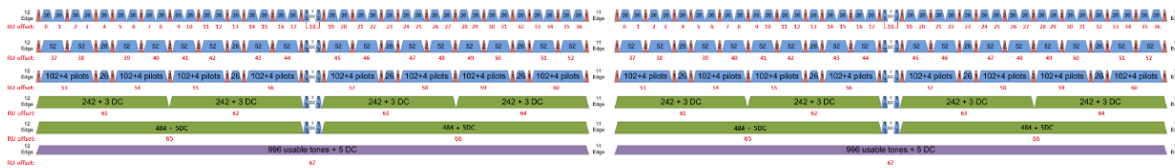
- EHT 20 Mode - 20 MHz



- EHT 40 Mode - 40 MHz



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



Test RU offset for tones in each modes

Mode	Tones	RU offset
EHT20	26T	0
		4
		8
	52T	37
		38
		40
	106T	53
		54
	242T / SU Note	61 / -
EHT20 (Multi-RU)	52+26T	70
		71
		72
	106+26T	82
		83
EHT40	26T	0
		9
		17
	52T	37
		41
		44
	106T	53
		54
	242T	56
		61
	484T / SU Note	62
		63 / -
EHT80	26T	0
		18
		36
	52T	37
		45
		52
	106T	53
		57
		60
	242T	61
		62
		64
	484T	65
		66
	996T / SU Note	67 / -
EHT80 (Multi-RU)	484+242T	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)	996T	Lower 80 MHz	61U
		Upper 80 MHz	64U
	996T	Lower 80 MHz	65L
		Upper 80 MHz	66L
	996T	Lower 80 MHz	66U
		Upper 80 MHz	67L
	996T	Lower 80 MHz	67U
		Upper 80 MHz	67U
	SU ^{Note}	-	-
	996+484T	-	1095
EHT160 (Multi-RU)	996+484T	-	95
			94
	996+484+242T (20M Puncture)	-	1099
			99
			96

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
EHT160 (Multi-RU)	996T*2	Lower 160 MHz	68L
		Upper 160 MHz	68U
	SU ^{Note}	-	-
	996+484T	-	1095
	996+484+242T (20M Puncture)	-	95
EHT160 (Multi-RU)	996+484+242T (20M Puncture)	-	94
			1099
	996+484+242T (20M Puncture)	-	99
			96

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	18.39	69.02	16.40	43.65
		802.11be(EHT20) MIMO	18.22	66.37	16.23	41.98
		802.11be(EHT40) MIMO	18.24	66.68	16.25	42.17
		802.11be(EHT80) MIMO	18.40	69.18	16.41	43.75
		802.11be(EHT160) MIMO	18.43	69.66	16.44	44.06
		802.11be(EHT320) MIMO	18.03	63.53	16.04	40.18
UNII-7	6535 – 6875	802.11a MIMO	18.13	65.01	15.78	37.84
		802.11be(EHT20) MIMO	18.09	64.42	15.74	37.50
		802.11be(EHT40) MIMO	18.27	67.14	15.92	39.08
		802.11be(EHT80) MIMO	18.46	70.15	16.11	40.83
		802.11be(EHT160) MIMO	18.28	67.30	15.93	39.17
		802.11be(EHT320) MIMO	18.09	64.42	16.09	40.64

- 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	11.13	12.97	9.14	8.20
		802.11be(EHT20) MIMO	11.78	15.07	9.79	9.53
		802.11be(EHT40) MIMO	13.27	21.23	11.28	13.43
		802.11be(EHT80) MIMO	13.32	21.48	11.33	13.58
		802.11be(EHT160) MIMO	13.26	21.18	11.27	13.40
		802.11be(EHT320) MIMO	13.33	21.53	11.34	13.61
UNII-6	6435 – 6515	802.11a MIMO	11.64	14.59	9.30	8.51
		802.11be(EHT20) MIMO	12.24	16.75	9.90	9.77
		802.11be(EHT40) MIMO	13.30	21.38	10.96	12.47
		802.11be(EHT80) MIMO	13.28	21.28	10.94	12.42
		802.11be(EHT160) MIMO	13.35	21.63	11.01	12.62
		802.11be(EHT320) MIMO	13.53	22.54	11.19	13.15
UNII-7	6535 – 6875	802.11a MIMO	11.58	14.39	9.23	8.38
		802.11be(EHT20) MIMO	12.25	16.79	9.90	9.77
		802.11be(EHT40) MIMO	13.10	20.42	10.75	11.89
		802.11be(EHT80) MIMO	13.65	23.17	11.30	13.49
		802.11be(EHT160) MIMO	13.30	21.38	10.95	12.45
		802.11be(EHT320) MIMO	13.38	21.78	11.03	12.68
UNII-8	6895 - 7115	802.11a MIMO	11.51	14.16	8.43	6.97
		802.11be(EHT20) MIMO	12.25	16.79	9.17	8.26
		802.11be(EHT40) MIMO	13.28	21.28	10.20	10.47
		802.11be(EHT80) MIMO	13.71	23.50	10.63	11.56
		802.11be(EHT160) MIMO	13.30	21.38	10.22	10.52
		802.11be(EHT320) MIMO	13.30	21.38	10.22	10.52

- **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	8.09	6.44	6.10	4.07
		802.11be(EHT20) MIMO	8.06	6.40	6.07	4.05
		802.11be(EHT40) MIMO	8.42	6.95	6.43	4.40
		802.11be(EHT80) MIMO	8.38	6.89	6.39	4.36
		802.11be(EHT160) MIMO	8.54	7.14	6.55	4.52
		802.11be(EHT320) MIMO	8.28	6.73	6.29	4.26
UNII-7	6535 – 6875	802.11a MIMO	8.40	6.92	6.05	4.03
		802.11be(EHT20) MIMO	8.42	6.95	6.07	4.05
		802.11be(EHT40) MIMO	8.30	6.76	5.95	3.94
		802.11be(EHT80) MIMO	8.49	7.06	6.14	4.11
		802.11be(EHT160) MIMO	8.46	7.01	6.11	4.08
		802.11be(EHT320) MIMO	8.29	6.75	5.94	3.93

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 a 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

“SUB4” 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:

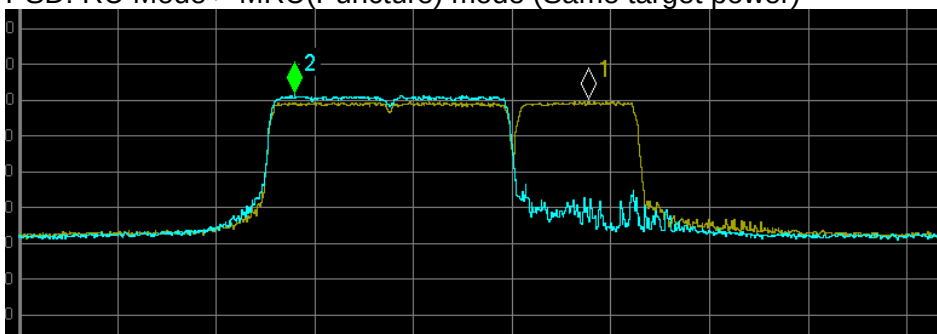
- Output power test:
EHT20/EHT40/EHT80/EHT160/EHT320 were tested with SU mode and all partial RU and Multi-RU tones except full RU as it has same or low power level and same physical waveform as SU mode.
- 26dB Bandwidth:
it was tested at the SU Mode for each bandwidth. (Worst case)
- PSD
SU & RU modes are full tested, RU and MRU modes are reported for worst case scenarios. It was based on conducted PSD level without antenna gain.

Power Class	Worst case					
	RU Mode			Multi-RU mode		
	SP	LPI	VLP	SP	LPI	VLP
EHT20	26T	106T UNII-5 26T	26T	52+26T	52+26T	52+26T
EHT40	26T	106T	242T	-	-	-
EHT80	26T	106T	242T	484+242T	484+242T	484+242T
EHT160	26T	106T UNII-5 242T	242T	996+484T	996+484T	996+484T
EHT320	26T	106T UNII-5 242T	242T	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	106T UNII-5 26T	26T	106+26T	106+26T	106+26T
EHT40	26T	106T	242T	-	-	-
EHT80	26T	106T	242T	484+242T	484+242T	484+242T
EHT160	26T	106T UNII-5 242T	242T	996+484T	996+484T	996+484T
EHT320	26T	106T UNII-5 242T	242T	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

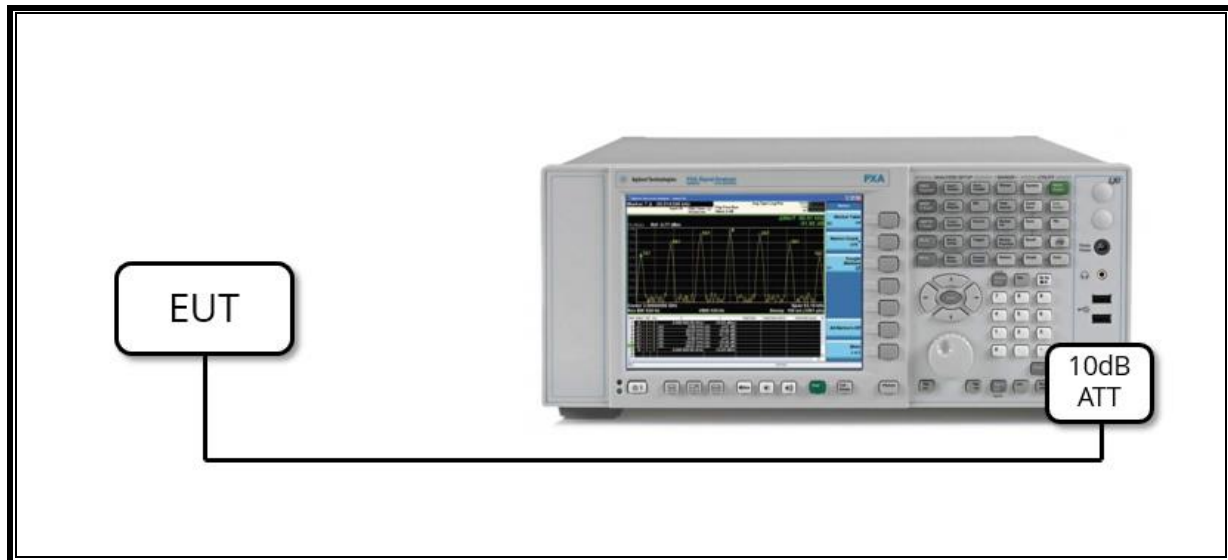
I/O CABLE

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

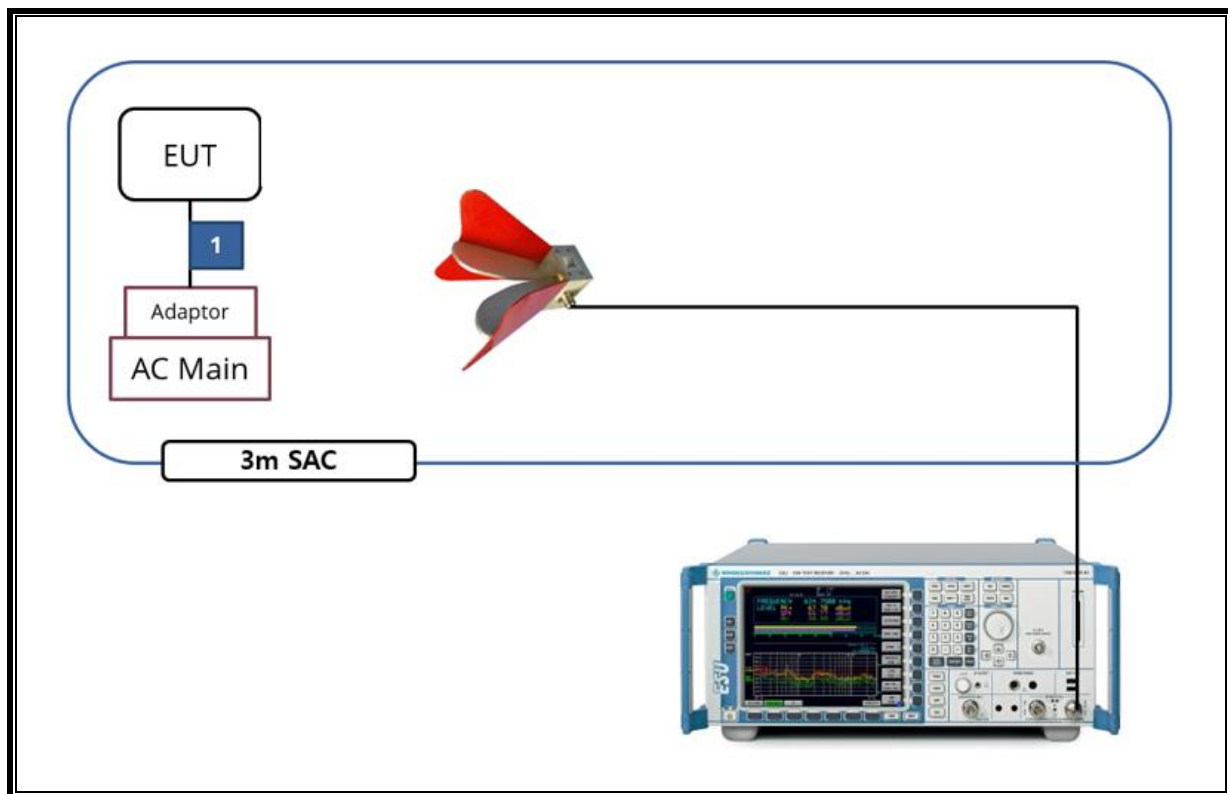
TEST SETUP

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)(10)	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	-	2.828	2.926	0.9665	96.65	0.15
802.11be EHT20	MIMO	26T	2.628	2.644	0.9939	99.39	0.00
		106T	1.467	1.487	0.9866	98.66	0.00
		SU	5.442	5.467	0.9954	99.54	0.00
802.11be EHT40	MIMO	26T	2.604	2.644	0.9849	98.49	0.00
		106T	1.467	1.485	0.9879	98.79	0.00
		242T	0.707	0.725	0.9750	97.50	0.11
		SU	5.450	5.467	0.9969	99.69	0.00
802.11be EHT80	MIMO	26T	2.600	2.644	0.9834	98.34	0.00
		106T	1.467	1.485	0.9879	98.79	0.00
		242T	0.707	0.725	0.9750	97.50	0.11
		SU	5.442	5.458	0.9971	99.71	0.00
802.11be EHT160	MIMO	26T	2.600	2.644	0.9834	98.34	0.00
		106T	1.467	1.487	0.9866	98.66	0.00
		242T	0.707	0.725	0.9750	97.50	0.11
		SU	5.442	5.467	0.9954	99.54	0.00
802.11be EHT320	MIMO	26T	2.604	2.644	0.9849	98.49	0.00
		106T	1.467	1.487	0.9866	98.66	0.00
		242T	0.707	0.725	0.9750	97.50	0.11
		SU	5.450	5.467	0.9969	99.69	0.00
802.11be EHT20	MIMO	52+26T	2.615	2.633	0.9932	99.32	0.00
		106+26T	2.495	2.508	0.9948	99.48	0.00
802.11be EHT80	MIMO	484+242T	2.415	2.433	0.9926	99.26	0.00
802.11be EHT160	MIMO	996+484T	2.440	2.458	0.9927	99.27	0.00
		996+484+242T	5.452	5.471	0.9965	99.65	0.00
802.11be EHT320	MIMO	996*2+484T	1.998	2.016	0.9911	99.11	0.00
		996*3T	1.667	1.686	0.9887	98.87	0.00
		996*3+484T	1.458	1.477	0.9871	98.71	0.00

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

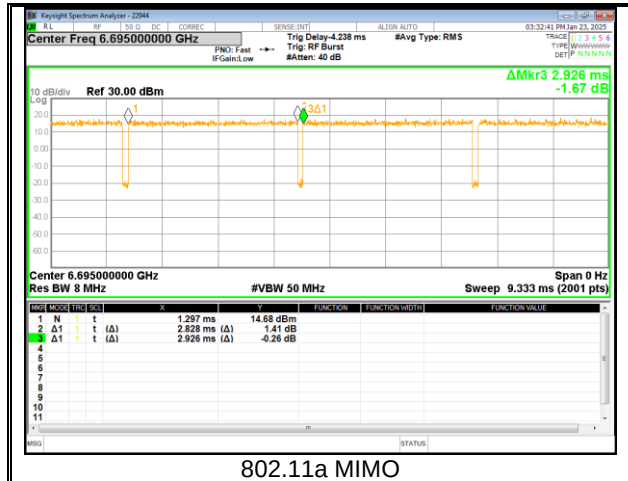
LIMITS

None; for reporting purposes only.

PROCEDURE

KDB 789033 D02 v02r01 Zero-Span Spectrum Analyzer Method.

DUTY CYCLE PLOTS



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

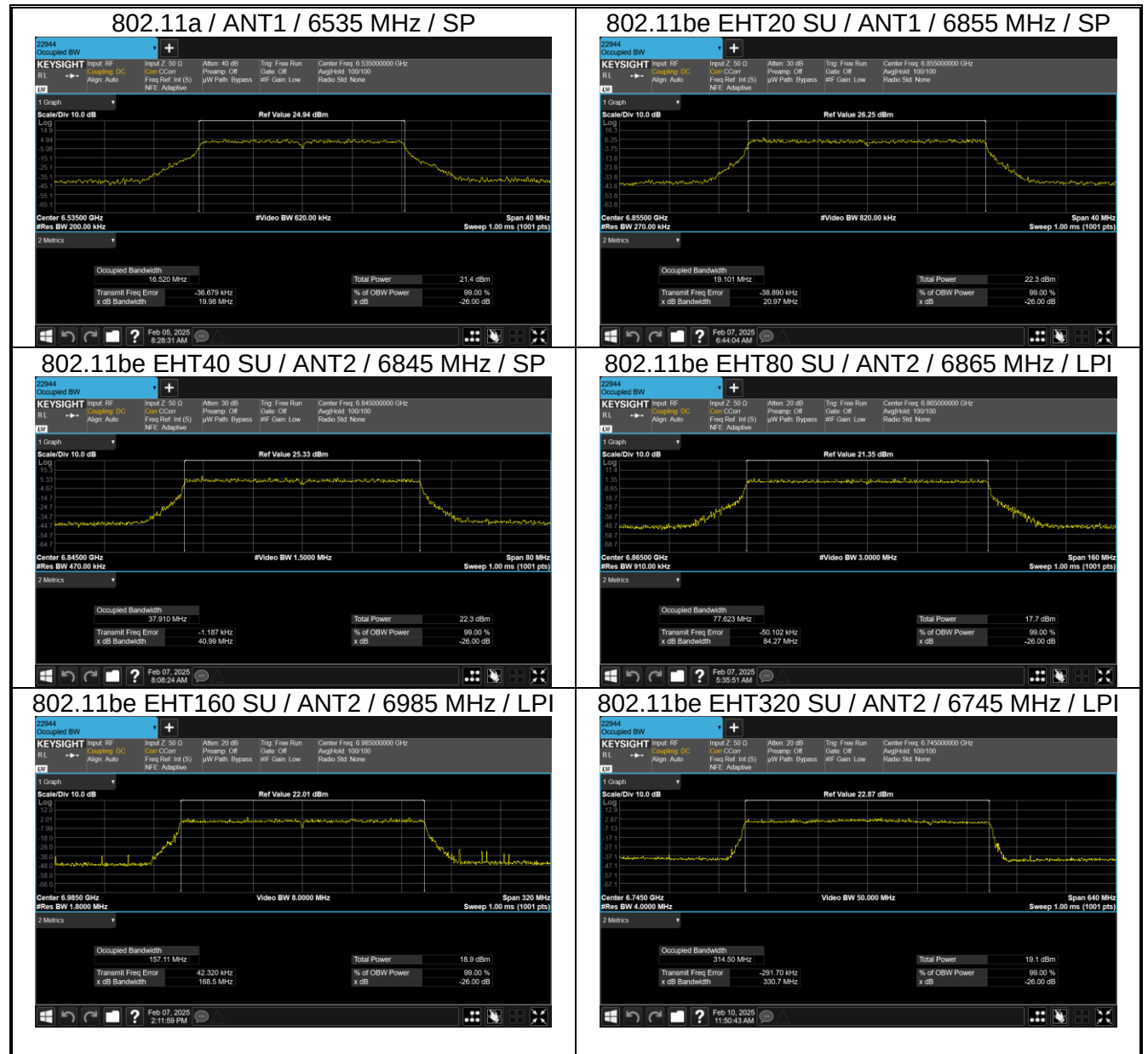
RESULTS

- 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



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	20.49	21.18	20.85	20.40	21.23	20.39	20.20	16.569	16.575	16.567	16.571	16.568	16.574
	45	6175	20.45	20.65	20.63	21.08	20.73	20.55		16.556	16.541	16.589	16.588	16.578	16.591
	93	6415	20.20	21.01	20.45	20.39	20.43	20.55		16.546	16.560	16.595	16.549	16.578	16.572
UNII-6	97	6435			20.56	20.57			20.56			16.591	16.576		
	105	6475			20.92	21.19						16.603	16.605		
	113	6515			20.90	20.95						16.573	16.562		
UNII-7	117	6535	19.98	20.66	20.42	20.67	21.00	20.48	19.98	16.520	16.542	16.568	16.578	16.590	16.600
	149	6695	20.37	20.75	20.54	20.91	20.62	20.74		16.540	16.570	16.538	16.572	16.595	16.572
	181	6855	20.44	21.16			20.92	20.61		16.537	16.561			16.619	16.576
	185	6875			20.29	20.89						16.608	16.584		
UNII-8	189	6895			20.81	20.53			19.99			16.576	16.564		
	209	6995			20.12	20.63						16.547	16.641		
	233	7115			20.76	19.99						16.616	16.552		

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	21.34	21.59	21.37	21.54	21.52	21.53	21.12	19.066	19.076	19.063	19.073	19.030	19.097
	45	6175	21.51	21.59	21.46	21.36	21.64	21.36		19.025	19.012	19.036	19.053	19.035	19.055
	93	6415	21.34	21.41	21.75	21.12	21.53	21.12		19.026	19.049	19.028	19.064	19.031	19.021
UNII-6	97	6435			21.28	21.27			21.04			19.018	19.074		
	105	6475			21.69	21.55						19.029	19.059		
	113	6515			21.04	21.13						19.033	19.097		
UNII-7	117	6535	21.04	21.44	21.37	21.51	21.35	21.56	20.97	19.039	19.024	19.072	19.035	19.061	19.035
	149	6695	21.49	21.48	21.33	21.69	21.29	21.70		19.021	19.068	19.001	19.133	19.040	19.093
	181	6855	20.97	21.35			21.83	21.59		19.101	19.057			19.096	19.038
	185	6875			21.24	21.44						19.009	19.112		
UNII-8	189	6895			21.15	21.61			21.14			19.048	19.048		
	209	6995			21.36	21.99						19.079	19.071		
	233	7115			21.14	21.21						19.074	19.067		

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	42.03	42.12	42.50	41.73	41.60	42.25	41.03	37.999	38.025	37.990	38.035	37.971	38.035
	43	6165	41.48	41.89	41.53	42.12	41.48	42.31		37.929	37.993	37.981	37.914	37.913	37.916
	91	6405	42.00	41.30	41.55	42.10	42.01	41.03		37.939	37.978	38.030	37.976	38.014	37.949
UNII-6	99	6445			41.58	42.19			41.40			37.973	37.954		
	115	6525			41.40	41.70						37.935	38.028		
UNII-7	123	6565	41.20	41.99	41.69	41.64	41.89	41.54	40.99	38.017	37.967	38.026	37.935	38.050	37.941
	147	6685	41.68	41.62	42.03	41.70	42.07	41.19		38.058	37.927	37.923	37.990	37.993	37.936
	179	6845	42.15	40.99	42.21	41.63	42.06	41.72		38.035	37.910	37.937	37.924	37.931	37.967
UNII-8	187	6885			41.98	42.06			41.20			37.925	37.939		
	203	6965			41.89	41.55						37.984	37.995		
	227	7085			41.62	41.20						37.946	37.950		

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	87.82	87.13	86.20	87.71	85.96	86.93	84.54	77.78	77.579	77.766	77.683	77.631	77.746
	39	6145	86.87	86.46	88.66	86.82	88.00	85.74		77.661	77.597	77.624	77.686	77.67	77.68
	87	6385	86.95	84.54	88.15	87.50	87.19	86.05		77.62	77.707	77.756	77.749	77.777	77.579
UNII-6	103	6465			87.24	86.65			86.65			77.721	77.614		
UNII-7	119	6545			87.52	86.81			84.27			77.819	77.625		
	135	6625	88.14	85.58			87.43	85.85		77.836	77.735			77.729	77.583
	151	6705	87.92	85.31	87.97	86.51	86.17	85.63		77.713	77.697	77.731	77.754	77.836	77.628
	167	6785	87.07	87.54			87.17	85.65		77.67	77.631			77.814	77.671
	183	6865			87.93	84.27						77.749	77.623		
UNII-8	199	6945			87.26	87.06			87.06			77.798	77.614		
	215	7025			87.95	87.36						77.902	77.865		

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	171.50	171.10	170.40	173.30	170.40	171.00	169.30	156.970	156.940	157.090	157.270	156.980	157.240
	47	6185	170.60	170.30	174.50	170.30	171.20	172.40		157.020	156.960	157.020	157.010	157.050	156.970
	79	6345	171.60	172.80	173.40	171.30	171.40	169.30		157.110	156.950	156.960	156.860	157.240	156.980
UNII-6	111	6505			172.90	171.10			171.10			157.030	156.970		
UNII-7	143	6665	174.80	170.60	171.30	170.90	172.50	172.70	170.20	157.310	157.030	156.990	156.840	157.150	157.180
	175	6825			171.30	170.20						156.960	156.980		
UNII-8	207	6985			173.20	168.50			168.50			157.250	157.110		

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	334.10	332.60	335.20	332.90	331.90	333.70	331.90	315.420	314.330	315.310	315.240	315.030	314.770
	63	6265			334.60	334.00						315.190	314.700		
UNII-6	95	6425			335.20	331.90			331.90			315.260	314.660		
UNII-7	127	6585			334.10	331.70			330.70			314.400	314.890		
	159	6745	334.30	332.30	334.80	330.70	334.60	333.60		314.260	315.340	314.360	314.500	314.110	314.750
UNII-8	191	6905			333.10	332.70			332.70			314.560	315.300		

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	15.27	15.10	18.20	-1.99	16.21	30.00
	45	6175	15.40	15.35	18.39	-1.99	16.40	30.00
	93	6415	15.33	14.86	18.11	-1.99	16.12	30.00
UNII-7	117	6535	15.39	14.83	18.13	-2.35	15.78	30.00
	149	6695	15.06	14.72	17.90	-2.35	15.55	30.00
	181	6855	15.19	14.64	17.93	-2.35	15.58	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	7.25	7.59	10.43	-1.99	8.44	24.00
	45	6175	7.92	7.82	10.88	-1.99	8.89	24.00
	93	6415	8.45	7.76	11.13	-1.99	9.14	24.00
UNII-6	97	6435	8.94	8.27	11.63	-2.34	9.29	24.00
	105	6475	8.91	8.33	11.64	-2.34	9.30	24.00
	113	6515	8.78	8.29	11.55	-2.34	9.21	24.00
UNII-7	117	6535	8.79	8.33	11.58	-2.35	9.23	24.00
	149	6695	8.66	8.21	11.45	-2.35	9.10	24.00
	185	6875	8.74	8.32	11.55	-2.35	9.20	24.00
UNII-8	189	6895	8.68	8.31	11.51	-3.08	8.43	24.00
	209	6995	8.66	8.11	11.40	-3.08	8.32	24.00
	233	7115	8.93	7.99	11.50	-3.08	8.42	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	5.01	4.83	7.93	-1.99	5.94	14.00
	45	6175	5.03	4.99	8.02	-1.99	6.03	14.00
	93	6415	5.61	4.48	8.09	-1.99	6.10	14.00
UNII-7	117	6535	5.38	4.80	8.11	-2.35	5.76	14.00
	149	6695	5.18	4.93	8.07	-2.35	5.72	14.00
	181	6855	5.80	4.94	8.40	-2.35	6.05	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)

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	4.729	3.591	7.207	0.15	-1.99	5.367	17.00
	45	6175	5.074	4.417	7.768	0.15	-1.99	5.928	17.00
	93	6415	4.820	3.595	7.261	0.15	-1.99	5.421	17.00
UNII-7	117	6535	4.130	3.924	7.039	0.15	-2.35	4.839	17.00
	149	6695	4.356	3.532	6.974	0.15	-2.35	4.774	17.00
	181	6855	4.625	3.892	7.284	0.15	-2.35	5.084	17.00

- LPI

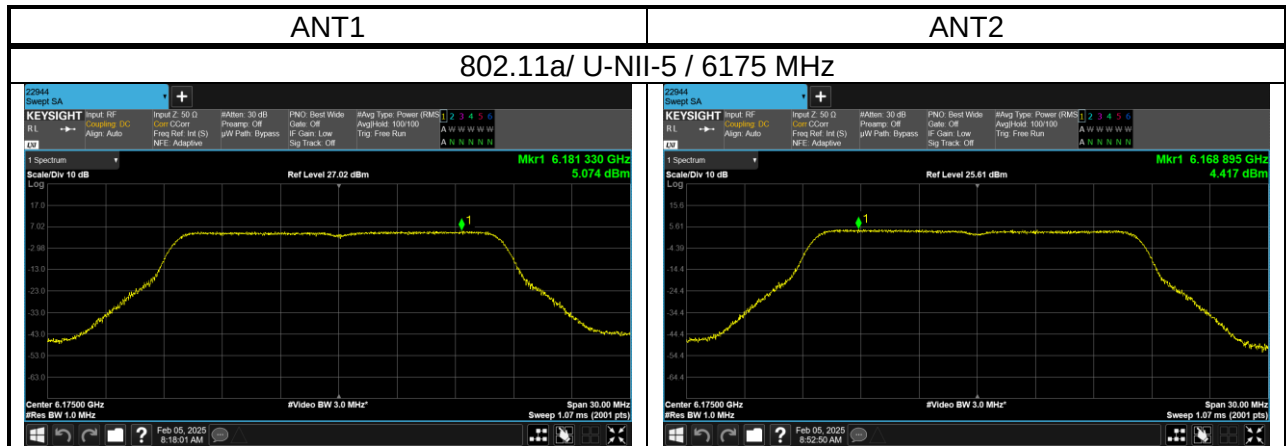
Band	Channel	Freq. [MHz]	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
			ANT1	ANT2	MIMO				
UNII-5	1	5955	-3.428	-3.846	-0.622	0.15	-1.99	-2.462	-1.00
	45	6175	-2.441	-3.228	0.194	0.15	-1.99	-1.646	-1.00
	93	6415	-2.226	-3.365	0.252	0.15	-1.99	-1.588	-1.00
UNII-6	97	6435	-1.711	-3.036	0.687	0.15	-2.34	-1.503	-1.00
	105	6475	-1.825	-2.441	0.888	0.15	-2.34	-1.302	-1.00
	113	6515	-2.049	-2.730	0.634	0.15	-2.34	-1.556	-1.00
UNII-7	117	6535	-1.852	-2.482	0.855	0.15	-2.35	-1.345	-1.00
	149	6695	-2.015	-2.604	0.711	0.15	-2.35	-1.489	-1.00
	185	6875	-1.712	-2.511	0.917	0.15	-2.35	-1.283	-1.00
UNII-8	189	6895	-1.574	-2.466	1.013	0.15	-3.08	-1.917	-1.00
	209	6995	-1.598	-2.691	0.900	0.15	-3.08	-2.030	-1.00
	233	7115	-1.504	-2.676	0.960	0.15	-3.08	-1.970	-1.00

- VLP

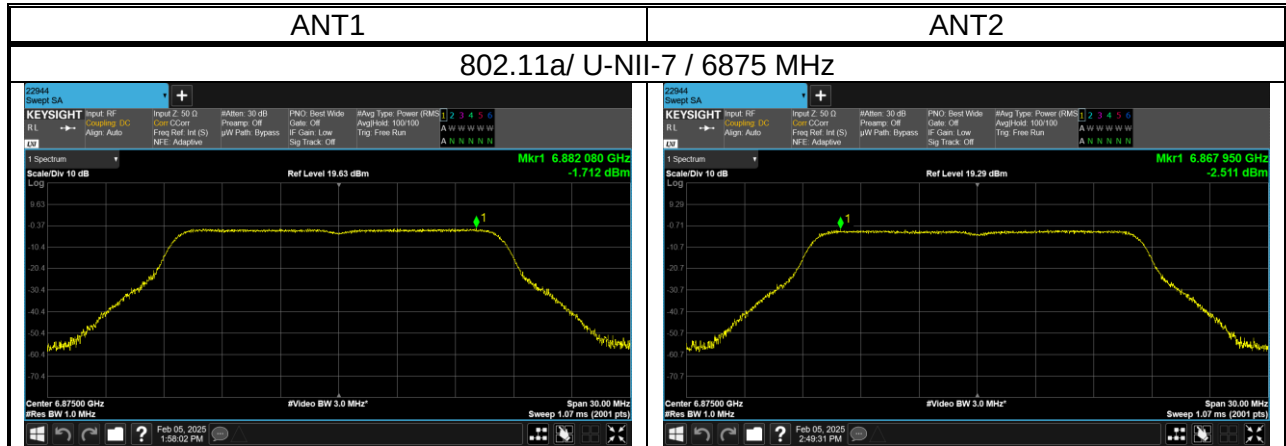
Band	Channel	Freq. [MHz]	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
			ANT1	ANT2	MIMO				
UNII-5	1	5955	-6.908	-8.316	-4.545	0.15	-1.99	-6.385	-5.00
	45	6175	-6.327	-7.345	-3.796	0.15	-1.99	-5.636	-5.00
	93	6415	-6.187	-8.008	-3.992	0.15	-1.99	-5.832	-5.00
UNII-7	117	6535	-6.756	-7.788	-4.231	0.15	-2.35	-6.431	-5.00
	149	6695	-6.613	-7.442	-3.997	0.15	-2.35	-6.197	-5.00
	181	6855	-6.360	-6.988	-3.652	0.15	-2.35	-5.852	-5.00

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

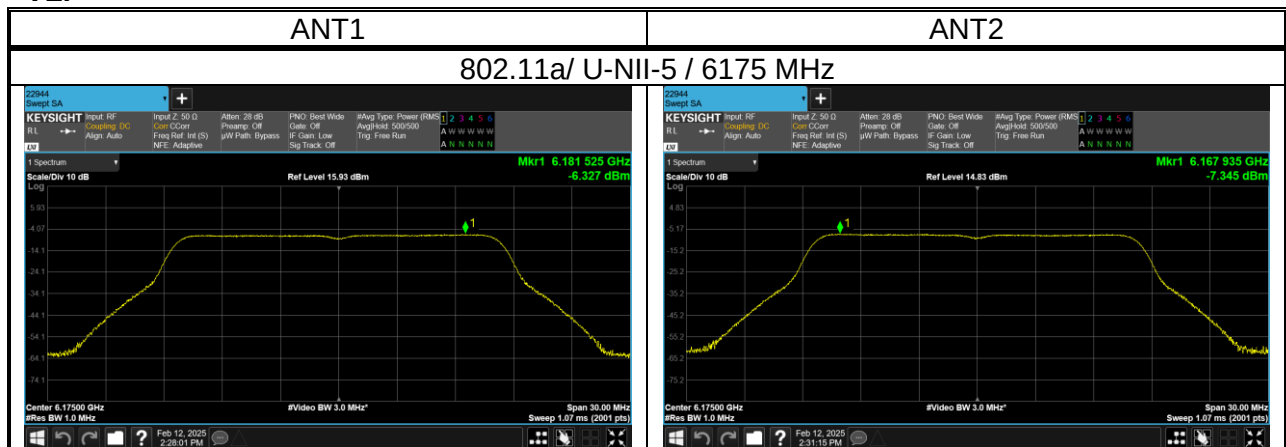
PPSD PLOTS (WORST CASE)
- SP



- 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	12.11	11.81	14.97	-1.99	12.98	30.00
				4	12.22	11.82	15.03	-1.99	13.04	30.00
				8	12.64	12.17	15.42	-1.99	13.43	30.00
			52T	37	12.56	12.23	15.41	-1.99	13.42	30.00
				38	12.42	11.96	15.21	-1.99	13.22	30.00
				40	12.66	12.11	15.40	-1.99	13.41	30.00
			106T	53	12.48	12.03	15.27	-1.99	13.28	30.00
				54	12.47	12.00	15.25	-1.99	13.26	30.00
			SU	-	15.35	15.06	18.22	-1.99	16.23	30.00
	45	6175	26T	0	12.02	11.95	15.00	-1.99	13.01	30.00
				4	12.14	11.89	15.03	-1.99	13.04	30.00
				8	12.60	12.29	15.46	-1.99	13.47	30.00
			52T	37	12.51	12.29	15.41	-1.99	13.42	30.00
				38	12.31	12.07	15.20	-1.99	13.21	30.00
				40	12.54	12.24	15.40	-1.99	13.41	30.00
			106T	53	12.33	12.19	15.27	-1.99	13.28	30.00
				54	12.38	12.13	15.27	-1.99	13.28	30.00
			SU	-	14.89	14.76	17.84	-1.99	15.85	30.00
	93	6415	26T	0	12.59	11.90	15.27	-1.99	13.28	30.00
				4	12.29	11.46	14.91	-1.99	12.92	30.00
				8	12.76	11.83	15.33	-1.99	13.34	30.00
			52T	37	12.58	11.85	15.24	-1.99	13.25	30.00
				38	12.42	11.61	15.04	-1.99	13.05	30.00
				40	12.72	11.80	15.29	-1.99	13.30	30.00
			106T	53	12.51	11.72	15.14	-1.99	13.15	30.00
				54	12.61	11.67	15.18	-1.99	13.19	30.00
			SU	-	15.44	14.76	18.12	-1.99	16.13	30.00
UNII-5 MRU	1	5955	52+26T	70	12.63	12.16	15.41	-1.99	13.42	30.00
				71	12.36	12.04	15.21	-1.99	13.22	30.00
				72	12.54	12.03	15.30	-1.99	13.31	30.00
			106+26T	82	12.49	12.18	15.35	-1.99	13.36	30.00
				83	12.36	11.96	15.17	-1.99	13.18	30.00
	45	6175	52+26T	70	12.65	12.40	15.54	-1.99	13.55	30.00
				71	12.39	11.92	15.17	-1.99	13.18	30.00
				72	12.56	12.31	15.45	-1.99	13.46	30.00
			106+26T	82	12.44	12.12	15.29	-1.99	13.30	30.00
				83	12.44	12.28	15.37	-1.99	13.38	30.00
	93	6415	52+26T	70	12.47	11.86	15.19	-1.99	13.20	30.00
				71	12.39	11.50	14.98	-1.99	12.99	30.00
				72	12.70	11.68	15.23	-1.99	13.24	30.00
			106+26T	82	12.40	11.77	15.11	-1.99	13.12	30.00
				83	12.53	11.64	15.12	-1.99	13.13	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
= $10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$

- 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	-1.60	0.47	2.57	-1.99	0.58	24.00
				4	-0.23	0.00	2.90	-1.99	0.91	24.00
				8	-1.61	-1.49	1.46	-1.99	-0.53	24.00
			52T	37	1.99	1.88	4.95	-1.99	2.96	24.00
				38	2.45	2.22	5.35	-1.99	3.36	24.00
				40	1.96	1.82	4.90	-1.99	2.91	24.00
			106T	53	5.14	4.85	8.01	-1.99	6.02	24.00
				54	5.10	4.65	7.89	-1.99	5.90	24.00
			SU	-	8.61	8.49	11.56	-1.99	9.57	24.00
	45	6175	26T	0	-1.08	-1.00	1.97	-1.99	-0.02	24.00
				4	-1.29	-1.24	1.75	-1.99	-0.24	24.00
				8	-1.06	-0.89	2.04	-1.99	0.05	24.00
			52T	37	2.19	1.98	5.10	-1.99	3.11	24.00
				38	1.98	1.74	4.87	-1.99	2.88	24.00
				40	2.29	1.93	5.12	-1.99	3.13	24.00
			106T	53	5.03	4.98	8.02	-1.99	6.03	24.00
				54	5.05	4.91	7.99	-1.99	6.00	24.00
			SU	-	8.58	8.42	11.51	-1.99	9.52	24.00
	93	6415	26T	0	-1.08	-0.78	2.08	-1.99	0.09	24.00
				4	-1.46	-1.21	1.68	-1.99	-0.31	24.00
				8	-1.02	-0.81	2.10	-1.99	0.11	24.00
			52T	37	2.25	1.68	4.98	-1.99	2.99	24.00
				38	2.60	2.00	5.32	-1.99	3.33	24.00
				40	2.45	1.63	5.07	-1.99	3.08	24.00
			106T	53	5.08	4.60	7.86	-1.99	5.87	24.00
				54	5.17	4.44	7.83	-1.99	5.84	24.00
			SU	-	9.08	8.44	11.78	-1.99	9.79	24.00
UNII-5 MRU	1	5955	52+26T	70	1.99	1.88	4.95	-1.99	2.96	24.00
				71	2.45	2.22	5.35	-1.99	3.36	24.00
				72	1.96	1.82	4.90	-1.99	2.91	24.00
			106+26T	82	5.14	4.85	8.01	-1.99	6.02	24.00
				83	5.10	4.65	7.89	-1.99	5.90	24.00
	45	6175	52+26T	70	2.19	1.98	5.10	-1.99	3.11	24.00
				71	1.98	1.74	4.87	-1.99	2.88	24.00
				72	2.29	1.93	5.12	-1.99	3.13	24.00
			106+26T	82	5.03	4.98	8.02	-1.99	6.03	24.00
				83	5.05	4.91	7.99	-1.99	6.00	24.00
	93	6415	52+26T	70	2.25	1.68	4.98	-1.99	2.99	24.00
				71	2.60	2.00	5.32	-1.99	3.33	24.00
				72	2.45	1.63	5.07	-1.99	3.08	24.00
			106+26T	82	5.08	4.60	7.86	-1.99	5.87	24.00
				83	5.17	4.44	7.83	-1.99	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
= 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	-5.07	-5.01	-2.03	-1.99	-4.02	14.00
				4	-4.98	-4.85	-1.90	-1.99	-3.89	14.00
				8	-5.11	-4.89	-1.99	-1.99	-3.98	14.00
			52T	37	-2.17	-2.18	0.84	-1.99	-1.15	14.00
				38	-1.91	-1.86	1.13	-1.99	-0.86	14.00
				40	-1.67	-1.56	1.40	-1.99	-0.59	14.00
			106T	53	1.11	1.15	4.14	-1.99	2.15	14.00
				54	1.14	1.10	4.13	-1.99	2.14	14.00
			SU	-	5.07	4.78	7.94	-1.99	5.95	14.00
	45	6175	26T	0	-4.68	-4.87	-1.76	-1.99	-3.75	14.00
				4	-5.04	-5.21	-2.11	-1.99	-4.10	14.00
				8	-4.64	-4.73	-1.67	-1.99	-3.66	14.00
			52T	37	-1.61	-1.63	1.39	-1.99	-0.60	14.00
				38	-1.84	-1.82	1.18	-1.99	-0.81	14.00
				40	-1.59	-1.52	1.46	-1.99	-0.53	14.00
			106T	53	1.15	0.75	3.96	-1.99	1.97	14.00
				54	1.15	0.69	3.94	-1.99	1.95	14.00
			SU	-	5.08	4.92	8.01	-1.99	6.02	14.00
	93	6415	26T	0	-5.00	-4.98	-1.98	-1.99	-3.97	14.00
				4	-4.93	-4.90	-1.90	-1.99	-3.89	14.00
				8	-4.99	-5.02	-1.99	-1.99	-3.98	14.00
			52T	37	-2.04	-1.92	1.03	-1.99	-0.96	14.00
				38	-2.27	-2.15	0.80	-1.99	-1.19	14.00
				40	-2.00	-1.95	1.04	-1.99	-0.95	14.00
			106T	53	1.17	0.47	3.84	-1.99	1.85	14.00
				54	1.31	0.48	3.93	-1.99	1.94	14.00
			SU	-	5.62	4.40	8.06	-1.99	6.07	14.00
UNII-5 MRU	1	5955	52+26T	70	-2.11	-2.04	0.94	-1.99	-1.05	14.00
				71	-1.96	-1.94	1.06	-1.99	-0.93	14.00
				72	-1.65	-1.69	1.34	-1.99	-0.65	14.00
			106+26T	82	1.03	1.27	4.16	-1.99	2.17	14.00
				83	1.06	1.17	4.13	-1.99	2.14	14.00
	45	6175	52+26T	70	-1.52	-1.50	1.50	-1.99	-0.49	14.00
				71	-1.93	-1.76	1.17	-1.99	-0.82	14.00
				72	-1.59	-1.57	1.43	-1.99	-0.56	14.00
			106+26T	82	1.24	0.79	4.03	-1.99	2.04	14.00
				83	1.19	0.76	3.99	-1.99	2.00	14.00
	93	6415	52+26T	70	-2.01	-1.89	1.06	-1.99	-0.93	14.00
				71	-2.36	-2.29	0.69	-1.99	-1.30	14.00
				72	-1.91	-2.07	1.02	-1.99	-0.97	14.00
			106+26T	82	1.06	0.50	3.80	-1.99	1.81	14.00
				83	1.38	0.62	4.03	-1.99	2.04	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
= $10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$

- 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	-1.09	-0.78	2.08	-2.34	-0.26	24.00
				4	-1.47	-1.17	1.69	-2.34	-0.65	24.00
				8	-1.04	-0.75	2.12	-2.34	-0.22	24.00
			52T	37	2.25	1.32	4.82	-2.34	2.48	24.00
				38	2.55	1.83	5.22	-2.34	2.88	24.00
				40	2.84	2.00	5.45	-2.34	3.11	24.00
			106T	53	6.18	5.05	8.66	-2.34	6.32	24.00
				54	6.27	5.02	8.70	-2.34	6.36	24.00
			SU	-	9.59	8.84	12.24	-2.34	9.90	24.00
	105	6475	26T	0	-1.48	-0.50	2.05	-2.34	-0.29	24.00
				4	-1.87	-0.89	1.66	-2.34	-0.68	24.00
				8	-1.45	-0.48	2.07	-2.34	-0.27	24.00
			52T	37	2.18	1.37	4.80	-2.34	2.46	24.00
				38	2.47	1.88	5.20	-2.34	2.86	24.00
				40	2.78	2.07	5.45	-2.34	3.11	24.00
			106T	53	6.07	5.13	8.64	-2.34	6.30	24.00
				54	6.07	5.11	8.63	-2.34	6.29	24.00
			SU	-	9.40	8.91	12.17	-2.34	9.83	24.00
	113	6515	26T	0	-1.97	-1.08	1.51	-2.34	-0.83	24.00
				4	-1.85	-1.00	1.61	-2.34	-0.73	24.00
				8	-1.93	-1.13	1.50	-2.34	-0.84	24.00
			52T	37	2.14	1.85	5.01	-2.34	2.67	24.00
				38	1.95	1.65	4.81	-2.34	2.47	24.00
				40	2.22	1.83	5.04	-2.34	2.70	24.00
			106T	53	5.83	5.23	8.55	-2.34	6.21	24.00
				54	5.87	5.21	8.56	-2.34	6.22	24.00
			SU	-	9.39	9.01	12.21	-2.34	9.87	24.00
UNII-6 MRU	97	6435	52+26T	70	2.10	1.51	4.83	-2.34	2.49	24.00
				71	2.34	1.67	5.03	-2.34	2.69	24.00
				72	2.84	2.14	5.51	-2.34	3.17	24.00
			106+26T	82	5.90	5.10	8.53	-2.34	6.19	24.00
				83	5.90	5.00	8.48	-2.34	6.14	24.00
				83	5.90	5.00	8.48	-2.34	6.14	24.00
	105	6475	52+26T	70	2.40	1.64	5.05	-2.34	2.71	24.00
				71	2.46	2.08	5.28	-2.34	2.94	24.00
				72	2.61	1.79	5.23	-2.34	2.89	24.00
			106+26T	82	5.90	5.08	8.52	-2.34	6.18	24.00
				83	5.90	5.06	8.51	-2.34	6.17	24.00
				83	5.90	5.06	8.51	-2.34	6.17	24.00
	113	6515	52+26T	70	1.84	1.86	4.86	-2.34	2.52	24.00
				71	1.71	1.67	4.70	-2.34	2.36	24.00
				72	2.05	2.02	5.05	-2.34	2.71	24.00
			106+26T	82	5.72	5.47	8.61	-2.34	6.27	24.00
				83	5.76	5.22	8.51	-2.34	6.17	24.00
				83	5.76	5.22	8.51	-2.34	6.17	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
= $10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$

- 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	12.37	12.14	15.27	-2.35	12.92	30.00
				4	12.01	11.67	14.85	-2.35	12.50	30.00
				8	12.42	12.07	15.26	-2.35	12.91	30.00
			52T	37	12.34	12.08	15.22	-2.35	12.87	30.00
				38	12.15	11.83	15.00	-2.35	12.65	30.00
				40	12.42	12.01	15.23	-2.35	12.88	30.00
			106T	53	12.21	11.94	15.09	-2.35	12.74	30.00
				54	12.26	11.90	15.09	-2.35	12.74	30.00
			SU	-	15.37	14.76	18.09	-2.35	15.74	30.00
	149	6695	26T	0	12.39	11.80	15.12	-2.35	12.77	30.00
				4	12.47	11.91	15.21	-2.35	12.86	30.00
				8	12.39	11.75	15.09	-2.35	12.74	30.00
			52T	37	12.34	11.77	15.07	-2.35	12.72	30.00
				38	12.08	11.54	14.83	-2.35	12.48	30.00
				40	12.30	11.70	15.02	-2.35	12.67	30.00
			106T	53	12.19	11.63	14.93	-2.35	12.58	30.00
				54	12.19	11.58	14.91	-2.35	12.56	30.00
			SU	-	15.08	14.62	17.87	-2.35	15.52	30.00
	181	6855	26T	0	12.54	11.63	15.12	-2.35	12.77	30.00
				4	12.45	11.90	15.19	-2.35	12.84	30.00
				8	12.22	11.63	14.95	-2.35	12.60	30.00
			52T	37	12.47	11.59	15.06	-2.35	12.71	30.00
				38	12.20	11.36	14.81	-2.35	12.46	30.00
				40	12.24	11.56	14.92	-2.35	12.57	30.00
			106T	53	12.37	11.47	14.95	-2.35	12.60	30.00
				54	12.17	11.47	14.84	-2.35	12.49	30.00
			SU	-	15.23	14.57	17.92	-2.35	15.57	30.00
UNII-7 MRU	117	6535	52+26T	70	12.38	12.10	15.25	-2.35	12.90	30.00
				71	12.04	11.85	14.96	-2.35	12.61	30.00
				72	12.52	11.88	15.22	-2.35	12.87	30.00
			106+26T	82	12.13	11.79	14.97	-2.35	12.62	30.00
				83	12.22	11.82	15.03	-2.35	12.68	30.00
	149	6695	52+26T	70	12.31	11.80	15.07	-2.35	12.72	30.00
				71	12.19	11.48	14.86	-2.35	12.51	30.00
				72	12.17	11.71	14.96	-2.35	12.61	30.00
			106+26T	82	12.14	11.62	14.90	-2.35	12.55	30.00
				83	12.21	11.48	14.87	-2.35	12.52	30.00
	181	6855	52+26T	70	12.50	11.73	15.14	-2.35	12.79	30.00
				71	12.21	11.44	14.85	-2.35	12.50	30.00
				72	12.37	11.66	15.04	-2.35	12.69	30.00
			106+26T	82	12.45	11.51	15.02	-2.35	12.67	30.00
				83	12.11	11.62	14.88	-2.35	12.53	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
=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	-1.82	-0.76	1.75	-2.35	-0.60	24.00
				4	-1.78	-0.72	1.79	-2.35	-0.56	24.00
				8	-1.90	-0.85	1.67	-2.35	-0.68	24.00
			52T	37	2.19	1.88	5.05	-2.35	2.70	24.00
				38	1.95	1.67	4.82	-2.35	2.47	24.00
				40	2.19	1.88	5.05	-2.35	2.70	24.00
			106T	53	6.40	5.67	9.06	-2.35	6.71	24.00
				54	6.45	5.63	9.07	-2.35	6.72	24.00
			SU	-	9.41	9.06	12.25	-2.35	9.90	24.00
	149	6695	26T	0	-1.78	-0.72	1.79	-2.35	-0.56	24.00
				4	-1.68	-0.67	1.86	-2.35	-0.49	24.00
				8	-1.21	-0.32	2.27	-2.35	-0.08	24.00
			52T	37	2.10	1.62	4.88	-2.35	2.53	24.00
				38	2.27	2.00	5.15	-2.35	2.80	24.00
				40	2.51	2.19	5.36	-2.35	3.01	24.00
			106T	53	5.72	5.43	8.59	-2.35	6.24	24.00
				54	5.72	5.43	8.59	-2.35	6.24	24.00
			SU	-	9.26	8.74	12.02	-2.35	9.67	24.00
	185	6875	26T	0	-1.10	-1.70	1.62	-2.35	-0.73	24.00
				4	-1.04	-1.63	1.69	-2.35	-0.66	24.00
				8	-0.64	-1.24	2.08	-2.35	-0.27	24.00
			52T	37	2.22	1.90	5.07	-2.35	2.72	24.00
				38	1.97	1.67	4.83	-2.35	2.48	24.00
				40	2.02	1.89	4.97	-2.35	2.62	24.00
			106T	53	6.34	5.70	9.04	-2.35	6.69	24.00
				54	6.14	5.74	8.95	-2.35	6.60	24.00
			SU	-	9.42	9.03	12.24	-2.35	9.89	24.00
UNII-7 MRU	117	6535	52+26T	70	2.40	2.16	5.29	-2.35	2.94	24.00
				71	2.01	1.71	4.87	-2.35	2.52	24.00
				72	1.90	1.99	4.96	-2.35	2.61	24.00
			106+26T	82	6.40	5.50	8.98	-2.35	6.63	24.00
				83	6.40	5.46	8.97	-2.35	6.62	24.00
	149	6695	52+26T	70	2.23	1.33	4.81	-2.35	2.46	24.00
				71	2.06	2.29	5.19	-2.35	2.84	24.00
				72	2.63	2.42	5.54	-2.35	3.19	24.00
			106+26T	82	5.97	5.55	8.78	-2.35	6.43	24.00
				83	5.63	5.67	8.66	-2.35	6.31	24.00
	185	6875	52+26T	70	2.29	1.75	5.04	-2.35	2.69	24.00
				71	1.81	1.63	4.73	-2.35	2.38	24.00
				72	1.95	2.01	4.99	-2.35	2.64	24.00
			106+26T	82	6.40	5.51	8.99	-2.35	6.64	24.00
				83	6.27	5.84	9.07	-2.35	6.72	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
=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	-5.17	-4.52	-1.82	-2.35	-4.17	14.00
				4	-5.11	-4.52	-1.79	-2.35	-4.14	14.00
				8	-5.25	-4.65	-1.93	-2.35	-4.28	14.00
			52T	37	-2.37	-1.39	1.16	-2.35	-1.19	14.00
				38	-2.58	-1.62	0.94	-2.35	-1.41	14.00
				40	-2.33	-1.43	1.15	-2.35	-1.20	14.00
			106T	53	1.11	0.76	3.95	-2.35	1.60	14.00
				54	1.13	0.71	3.94	-2.35	1.59	14.00
			SU	-	5.42	4.71	8.09	-2.35	5.74	14.00
	149	6695	26T	0	-5.21	-4.27	-1.70	-2.35	-4.05	14.00
				4	-5.67	-4.77	-2.19	-2.35	-4.54	14.00
				8	-5.24	-4.44	-1.81	-2.35	-4.16	14.00
			52T	37	-2.28	-1.29	1.25	-2.35	-1.10	14.00
				38	-2.48	-1.53	1.03	-2.35	-1.32	14.00
				40	-2.22	-1.41	1.21	-2.35	-1.14	14.00
			106T	53	1.40	0.84	4.14	-2.35	1.79	14.00
				54	1.35	0.79	4.09	-2.35	1.74	14.00
			SU	-	5.26	4.90	8.09	-2.35	5.74	14.00
	181	6855	26T	0	-4.38	-5.21	-1.76	-2.35	-4.11	14.00
				4	-4.78	-5.66	-2.19	-2.35	-4.54	14.00
				8	-4.41	-5.29	-1.82	-2.35	-4.17	14.00
			52T	37	-1.51	-2.17	1.18	-2.35	-1.17	14.00
				38	-1.72	-2.42	0.95	-2.35	-1.40	14.00
				40	-1.52	-2.24	1.15	-2.35	-1.20	14.00
			106T	53	1.51	0.62	4.10	-2.35	1.75	14.00
				54	1.38	0.62	4.03	-2.35	1.68	14.00
			SU	-	5.87	4.89	8.42	-2.35	6.07	14.00
UNII-7 MRU	117	6535	52+26T	70	-2.46	-1.28	1.18	-2.35	-1.17	14.00
				71	-2.72	-1.72	0.82	-2.35	-1.53	14.00
				72	-2.27	-1.52	1.13	-2.35	-1.22	14.00
			106+26T	82	1.18	0.85	4.03	-2.35	1.68	14.00
				83	1.09	0.82	3.97	-2.35	1.62	14.00
	149	6695	52+26T	70	-2.30	-1.43	1.17	-2.35	-1.18	14.00
				71	-2.51	-1.60	0.98	-2.35	-1.37	14.00
				72	-2.19	-1.49	1.18	-2.35	-1.17	14.00
			106+26T	82	1.40	0.75	4.10	-2.35	1.75	14.00
				83	1.27	0.79	4.05	-2.35	1.70	14.00
	181	6855	52+26T	70	-1.63	-2.12	1.14	-2.35	-1.21	14.00
				71	-1.87	-2.52	0.83	-2.35	-1.52	14.00
				72	-1.50	-2.20	1.17	-2.35	-1.18	14.00
			106+26T	82	1.46	0.65	4.08	-2.35	1.73	14.00
				83	1.25	0.50	3.90	-2.35	1.55	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
=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	-1.16	-1.81	1.54	-3.08	-1.54	24.00
				4	-1.15	-1.77	1.56	-3.08	-1.52	24.00
				8	-0.74	-1.40	1.95	-3.08	-1.13	24.00
			52T	37	2.16	1.89	5.04	-3.08	1.96	24.00
				38	1.92	1.66	4.80	-3.08	1.72	24.00
				40	1.96	1.88	4.93	-3.08	1.85	24.00
			106T	53	6.25	5.72	9.00	-3.08	5.92	24.00
				54	6.09	5.71	8.91	-3.08	5.83	24.00
			SU	-	9.29	8.99	12.15	-3.08	9.07	24.00
	209	6995	26T	0	-1.63	-1.43	1.48	-3.08	-1.60	24.00
				4	-1.53	-1.32	1.59	-3.08	-1.49	24.00
				8	-1.13	-0.94	1.98	-3.08	-1.10	24.00
			52T	37	2.03	1.88	4.97	-3.08	1.89	24.00
				38	2.11	2.21	5.17	-3.08	2.09	24.00
				40	2.22	2.47	5.36	-3.08	2.28	24.00
			106T	53	6.02	5.51	8.78	-3.08	5.70	24.00
				54	5.90	5.51	8.72	-3.08	5.64	24.00
			SU	-	9.27	8.97	12.13	-3.08	9.05	24.00
	233	7115	26T	0	-1.90	-1.49	1.32	-3.08	-1.76	24.00
				4	-1.81	-1.42	1.40	-3.08	-1.68	24.00
				8	-1.94	-1.63	1.23	-3.08	-1.85	24.00
			52T	37	2.40	1.65	5.05	-3.08	1.97	24.00
				38	2.14	1.44	4.81	-3.08	1.73	24.00
				40	2.31	1.74	5.04	-3.08	1.96	24.00
			106T	53	6.54	5.42	9.03	-3.08	5.95	24.00
				54	6.48	5.46	9.01	-3.08	5.93	24.00
			SU	-	9.70	8.72	12.25	-3.08	9.17	24.00
UNII-8 MRU	189	6895	52+26T	70	2.23	2.04	5.15	-3.08	2.07	24.00
				71	1.97	1.51	4.76	-3.08	1.68	24.00
				72	2.11	1.90	5.02	-3.08	1.94	24.00
			106+26T	82	7.33	6.58	9.98	-3.08	6.90	24.00
				83	7.12	6.60	9.88	-3.08	6.80	24.00
	209	6995	52+26T	70	1.90	2.00	4.96	-3.08	1.88	24.00
				71	2.05	2.06	5.07	-3.08	1.99	24.00
				72	2.28	2.53	5.42	-3.08	2.34	24.00
			106+26T	82	7.04	6.50	9.79	-3.08	6.71	24.00
				83	6.90	6.49	9.71	-3.08	6.63	24.00
	233	7115	52+26T	70	2.40	1.73	5.09	-3.08	2.01	24.00
				71	2.07	1.58	4.84	-3.08	1.76	24.00
				72	2.27	1.64	4.98	-3.08	1.90	24.00
			106+26T	82	7.52	6.44	10.02	-3.08	6.94	24.00
				83	7.53	6.57	10.09	-3.08	7.01	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

=10*log($10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}$) + 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	9.797	8.822	12.347	-	-1.99	10.357	17.00
				4	8.876	7.265	11.155	-	-1.99	9.165	17.00
				8	10.082	8.696	12.454	-	-1.99	10.464	17.00
			SU	-	4.085	2.554	6.397	-	-1.99	4.407	17.00
	45	6175	26T	0	9.769	9.710	12.750	-	-1.99	10.760	17.00
				4	9.120	8.465	11.815	-	-1.99	9.825	17.00
				8	10.639	9.821	13.260	-	-1.99	11.270	17.00
			SU	-	3.891	3.321	6.626	-	-1.99	4.636	17.00
	93	6415	26T	0	10.515	9.636	13.108	-	-1.99	11.118	17.00
				4	9.634	7.737	11.799	-	-1.99	9.809	17.00
				8	10.592	9.325	13.015	-	-1.99	11.025	17.00
			SU	-	4.315	3.130	6.773	-	-1.99	4.783	17.00
UNII-7	117	6535	26T	0	10.169	9.724	12.962	-	-2.35	10.612	17.00
				4	8.995	8.324	11.683	-	-2.35	9.333	17.00
				8	10.628	9.993	13.332	-	-2.35	10.982	17.00
			SU	-	4.048	3.256	6.680	-	-2.35	4.330	17.00
	149	6695	26T	0	10.489	9.484	13.026	-	-2.35	10.676	17.00
				4	9.286	8.534	11.937	-	-2.35	9.587	17.00
				8	10.452	9.657	13.083	-	-2.35	10.733	17.00
			SU	-	4.081	3.089	6.624	-	-2.35	4.274	17.00
	181	6855	26T	0	10.284	9.624	12.977	-	-2.35	10.627	17.00
				4	9.630	8.668	12.186	-	-2.35	9.836	17.00
				8	10.209	9.224	12.755	-	-2.35	10.405	17.00
			SU	-	4.110	3.411	6.785	-	-2.35	4.435	17.00
UNII-5 (MRU) Worst case	45	6175	52+26T	70	5.360	4.680	8.044	-	-2.51	5.534	17.00
				71	5.283	4.615	7.972	-	-2.51	5.462	17.00
				72	5.475	4.508	8.029	-	-2.51	5.519	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	26T	0	-3.435	-4.328	-0.848	-	-1.99	-2.838	-1.00
				4	-3.585	-4.760	-1.123	-	-1.99	-3.113	-1.00
				8	-3.830	-4.632	-1.202	-	-1.99	-3.192	-1.00
			SU	-	-2.959	-4.177	-0.515	-	-1.99	-2.505	-1.00
	45	6175	26T	0	-2.834	-2.937	0.125	-	-1.99	-1.865	-1.00
				4	-4.711	-4.723	-1.707	-	-1.99	-3.697	-1.00
				8	-2.837	-3.139	0.025	-	-1.99	-1.965	-1.00
			SU	-	-2.600	-3.431	0.015	-	-1.99	-1.975	-1.00
	93	6415	26T	0	-2.596	-2.278	0.576	-	-1.99	-1.414	-1.00
				4	-3.914	-3.876	-0.885	-	-1.99	-2.875	-1.00
				8	-2.564	-2.485	0.486	-	-1.99	-1.504	-1.00
			SU	-	-2.184	-3.487	0.223	-	-1.99	-1.767	-1.00
UNII-6	97	6435	106T	53	-1.349	-3.481	0.725	-	-2.34	-1.615	-1.00
				54	-1.520	-3.563	0.588	-	-2.34	-1.752	-1.00
				-	-	-	-	-	-	-	-
			SU	-	-1.697	-3.205	0.624	-	-2.34	-1.716	-1.00
	105	6475	106T	53	-1.982	-3.105	0.503	-	-2.34	-1.837	-1.00
				54	-2.004	-3.314	0.401	-	-2.34	-1.939	-1.00
				-	-	-	-	-	-	-	-
			SU	-	-2.049	-2.956	0.531	-	-2.34	-1.809	-1.00
	113	6515	106T	53	-2.131	-3.120	0.413	-	-2.34	-1.927	-1.00
				54	-2.064	-3.027	0.491	-	-2.34	-1.849	-1.00
				-	-	-	-	-	-	-	-
			SU	-	-2.117	-2.982	0.482	-	-2.34	-1.858	-1.00
UNII-7	117	6535	106T	53	-1.668	-2.775	0.824	-	-2.35	-1.526	-1.00
				54	-1.611	-2.838	0.829	-	-2.35	-1.521	-1.00
				-	-	-	-	-	-	-	-
			SU	-	-2.233	-2.951	0.433	-	-2.35	-1.917	-1.00
	149	6695	106T	53	-1.989	-2.895	0.592	-	-2.35	-1.758	-1.00
				54	-2.311	-2.960	0.387	-	-2.35	-1.963	-1.00
				-	-	-	-	-	-	-	-
			SU	-	-2.148	-3.077	0.423	-	-2.35	-1.927	-1.00
	185	6875	106T	53	-1.280	-2.485	1.169	-	-2.35	-1.181	-1.00
				54	-1.329	-2.522	1.126	-	-2.35	-1.224	-1.00
				-	-	-	-	-	-	-	-
			SU	-	-1.819	-2.801	0.728	-	-2.35	-1.622	-1.00
UNII-8	189	6895	106T	53	-1.362	-2.519	1.108	-	-3.08	-1.972	-1.00
				54	-1.564	-2.779	0.881	-	-3.08	-2.199	-1.00
				-	-	-	-	-	-	-	-
			SU	-	-1.756	-2.998	0.678	-	-3.08	-2.402	-1.00
	209	6995	106T	53	-1.017	-2.719	1.225	-	-3.08	-1.855	-1.00
				54	-1.282	-2.816	1.029	-	-3.08	-2.051	-1.00
				-	-	-	-	-	-	-	-
			SU	-	-1.473	-2.933	0.868	-	-3.08	-2.212	-1.00
	233	7115	106T	53	-1.237	-2.704	1.101	-	-3.08	-1.979	-1.00
				54	-1.197	-2.898	1.046	-	-3.08	-2.034	-1.00
				-	-	-	-	-	-	-	-
			SU	-	-1.449	-3.077	0.823	-	-3.08	-2.257	-1.00
UNII-8 (MRU) Worst case	233	7115	52+26T	70	-4.714	-5.779	-2.204	-	-2.51	-4.714	-1.00
				71	-4.784	-5.854	-2.276	-	-2.51	-4.786	-1.00
				72	-4.595	-5.792	-2.142	-	-2.51	-4.652	-1.00

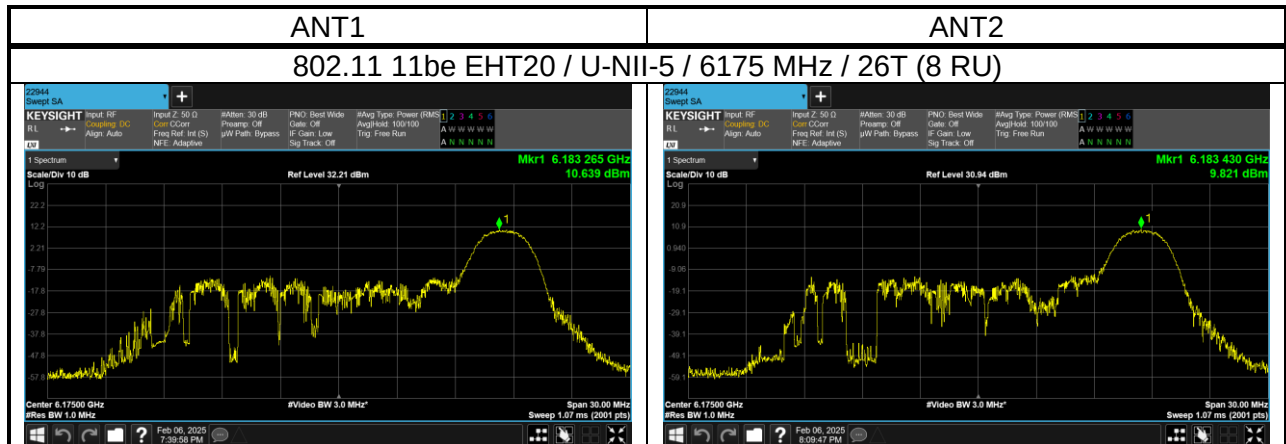
* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
= $10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

- VLP

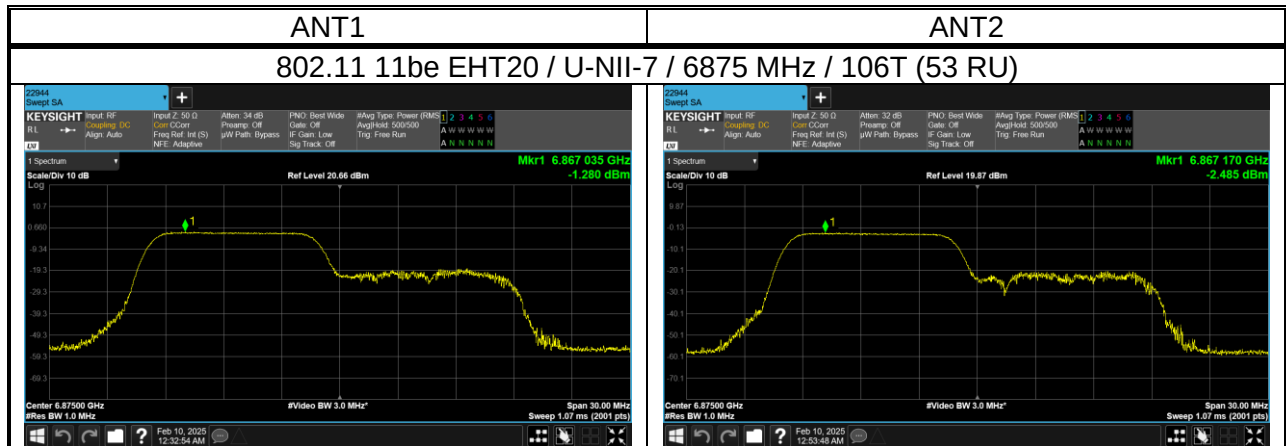
Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
					ANT1	ANT2	MIMO				
UNII-5	1	5955	26T	0	-6.976	-7.235	-4.093	-	-1.99	-6.083	-5.00
				4	-7.871	-8.816	-5.308	-	-1.99	-7.298	-5.00
				8	-7.175	-7.729	-4.433	-	-1.99	-6.423	-5.00
			SU	-	-6.178	-7.676	-3.852	-	-1.99	-5.842	-5.00
	45	6175	26T	0	-6.753	-6.855	-3.793	-	-1.99	-5.783	-5.00
				4	-8.104	-8.363	-5.221	-	-1.99	-7.211	-5.00
				8	-6.659	-7.091	-3.859	-	-1.99	-5.849	-5.00
			SU	-	-5.852	-6.580	-3.190	-	-1.99	-5.180	-5.00
	93	6415	26T	0	-6.576	-6.572	-3.564	-	-1.99	-5.554	-5.00
				4	-7.557	-7.594	-4.565	-	-1.99	-6.555	-5.00
				8	-6.717	-6.798	-3.747	-	-1.99	-5.737	-5.00
			SU	-	-5.574	-7.037	-3.234	-	-1.99	-5.224	-5.00
UNII-7	117	6535	26T	0	-7.407	-6.428	-3.880	-	-2.35	-6.230	-5.00
				4	-8.039	-7.217	-4.598	-	-2.35	-6.948	-5.00
				8	-7.097	-6.304	-3.672	-	-2.35	-6.022	-5.00
			SU	-	-5.826	-6.727	-3.243	-	-2.35	-5.593	-5.00
	149	6695	26T	0	-7.130	-5.775	-3.390	-	-2.35	-5.740	-5.00
				4	-8.269	-7.437	-4.823	-	-2.35	-7.173	-5.00
				8	-6.962	-6.084	-3.491	-	-2.35	-5.841	-5.00
			SU	-	-5.407	-6.768	-3.024	-	-2.35	-5.374	-5.00
	181	6855	26T	0	-5.897	-6.398	-3.130	-	-2.35	-5.480	-5.00
				4	-7.426	-7.870	-4.632	-	-2.35	-6.982	-5.00
				8	-6.120	-6.767	-3.421	-	-2.35	-5.771	-5.00
			SU	-	-5.313	-6.229	-2.737	-	-2.35	-5.087	-5.00
UNII-5 (MRU) Worst case	1	5955	52+26T	70	-9.091	-9.990	-6.507	-	-2.51	-9.017	-5.00
				71	-8.616	-9.394	-5.977	-	-2.51	-8.487	-5.00
				72	-8.612	-9.430	-5.991	-	-2.51	-8.501	-5.00

* 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)

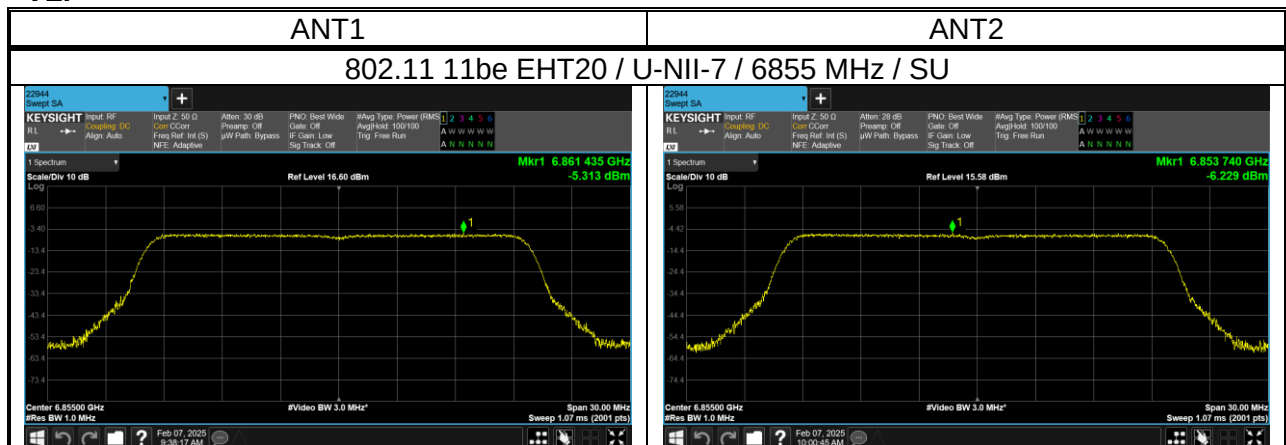
PPSD PLOTS (WORST CASE)
- SP



- 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	11.91	11.80	14.87	-1.99	12.88	30.00
				9	12.19	12.15	15.18	-1.99	13.19	30.00
				17	12.43	12.20	15.33	-1.99	13.34	30.00
			52T	37	12.53	12.31	15.43	-1.99	13.44	30.00
				41	12.21	12.12	15.18	-1.99	13.19	30.00
				44	12.44	12.15	15.31	-1.99	13.32	30.00
			106T	53	12.46	12.24	15.36	-1.99	13.37	30.00
				54	12.30	12.02	15.17	-1.99	13.18	30.00
				56	12.44	12.14	15.30	-1.99	13.31	30.00
			242T	61	15.21	15.05	18.14	-1.99	16.15	30.00
				62	15.13	15.01	18.08	-1.99	16.09	30.00
			SU	-	14.86	14.72	17.80	-1.99	15.81	30.00
	43	6165	26T	0	11.92	11.81	14.88	-1.99	12.89	30.00
				9	12.13	12.09	15.12	-1.99	13.13	30.00
				17	12.46	12.24	15.36	-1.99	13.37	30.00
			52T	37	12.41	12.40	15.42	-1.99	13.43	30.00
				41	12.19	12.10	15.16	-1.99	13.17	30.00
				44	12.44	12.20	15.33	-1.99	13.34	30.00
			106T	53	12.39	12.18	15.30	-1.99	13.31	30.00
				54	12.18	11.97	15.09	-1.99	13.10	30.00
				56	12.41	12.20	15.32	-1.99	13.33	30.00
			242T	61	15.19	15.08	18.15	-1.99	16.16	30.00
				62	15.26	15.19	18.24	-1.99	16.25	30.00
			SU	-	14.97	14.81	17.90	-1.99	15.91	30.00
	91	6405	26T	0	12.28	12.04	15.17	-1.99	13.18	30.00
				9	12.03	11.89	14.97	-1.99	12.98	30.00
				17	12.42	12.04	15.24	-1.99	13.25	30.00
			52T	37	12.26	11.99	15.14	-1.99	13.15	30.00
				41	12.13	11.88	15.02	-1.99	13.03	30.00
				44	12.38	12.02	15.21	-1.99	13.22	30.00
			106T	53	12.23	11.93	15.09	-1.99	13.10	30.00
				54	12.20	11.79	15.01	-1.99	13.02	30.00
				56	12.37	11.97	15.18	-1.99	13.19	30.00
			242T	61	15.16	14.66	17.93	-1.99	15.94	30.00
				62	15.11	14.72	17.93	-1.99	15.94	30.00
			SU	-	15.45	14.92	18.20	-1.99	16.21	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
=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	-1.58	-1.57	1.44	-1.99	-0.55	24.00
				9	-1.78	-1.63	1.31	-1.99	-0.68	24.00
				17	-1.64	-1.40	1.49	-1.99	-0.50	24.00
			52T	37	1.90	1.83	4.88	-1.99	2.89	24.00
				41	2.34	2.21	5.29	-1.99	3.30	24.00
				44	2.57	2.25	5.42	-1.99	3.43	24.00
			106T	53	6.54	6.34	9.45	-1.99	7.46	24.00
				54	6.38	6.11	9.26	-1.99	7.27	24.00
				56	6.48	6.25	9.38	-1.99	7.39	24.00
			242T	61	8.43	8.64	11.55	-1.99	9.56	24.00
				62	8.36	8.68	11.53	-1.99	9.54	24.00
			SU	-	10.12	10.27	13.21	-1.99	11.22	24.00
	43	6165	26T	0	-1.08	-1.21	1.87	-1.99	-0.12	24.00
				9	-1.26	-1.20	1.78	-1.99	-0.21	24.00
				17	-1.02	-0.89	2.06	-1.99	0.07	24.00
			52T	37	2.17	1.75	4.98	-1.99	2.99	24.00
				41	1.94	1.63	4.80	-1.99	2.81	24.00
				44	2.18	1.75	4.98	-1.99	2.99	24.00
			106T	53	6.01	5.91	8.97	-1.99	6.98	24.00
				54	5.82	5.68	8.76	-1.99	6.77	24.00
				56	5.99	5.90	8.96	-1.99	6.97	24.00
			242T	61	8.35	8.21	11.29	-1.99	9.30	24.00
				62	8.31	8.27	11.30	-1.99	9.31	24.00
			SU	-	9.95	9.89	12.93	-1.99	10.94	24.00
	91	6405	26T	0	-1.48	-1.27	1.64	-1.99	-0.35	24.00
				9	-1.74	-1.45	1.42	-1.99	-0.57	24.00
				17	-1.44	-1.31	1.64	-1.99	-0.35	24.00
			52T	37	1.95	1.66	4.82	-1.99	2.83	24.00
				41	2.36	2.17	5.28	-1.99	3.29	24.00
				44	2.17	1.69	4.95	-1.99	2.96	24.00
			106T	53	6.32	5.85	9.10	-1.99	7.11	24.00
				54	6.28	5.67	9.00	-1.99	7.01	24.00
				56	6.41	5.86	9.15	-1.99	7.16	24.00
			242T	61	8.81	8.25	11.55	-1.99	9.56	24.00
				62	8.82	8.30	11.58	-1.99	9.59	24.00
			SU	-	10.42	10.10	13.27	-1.99	11.28	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
=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	-4.95	-4.82	-1.87	-1.99	-3.86	14.00
				9	-5.22	-4.92	-2.06	-1.99	-4.05	14.00
				17	-5.06	-4.69	-1.86	-1.99	-3.85	14.00
			52T	37	-2.00	-1.95	1.04	-1.99	-0.95	14.00
				41	-2.23	-2.04	0.88	-1.99	-1.11	14.00
				44	-2.05	-1.82	1.08	-1.99	-0.91	14.00
			106T	53	1.10	1.28	4.20	-1.99	2.21	14.00
				54	0.90	1.06	3.99	-1.99	2.00	14.00
				56	1.06	1.19	4.14	-1.99	2.15	14.00
			242T	61	5.38	5.18	8.29	-1.99	6.30	14.00
				62	5.32	5.16	8.25	-1.99	6.26	14.00
			SU	-	5.08	4.85	7.98	-1.99	5.99	14.00
	43	6165	26T	0	-5.02	-5.41	-2.20	-1.99	-4.19	14.00
				9	-4.85	-4.94	-1.88	-1.99	-3.87	14.00
				17	-4.60	-4.67	-1.62	-1.99	-3.61	14.00
			52T	37	-1.46	-1.63	1.47	-1.99	-0.52	14.00
				41	-1.63	-1.70	1.35	-1.99	-0.64	14.00
				44	-1.92	-1.92	1.09	-1.99	-0.90	14.00
			106T	53	1.16	0.71	3.95	-1.99	1.96	14.00
				54	1.49	1.00	4.26	-1.99	2.27	14.00
				56	1.67	1.22	4.46	-1.99	2.47	14.00
			242T	61	4.92	4.75	7.85	-1.99	5.86	14.00
				62	4.88	4.79	7.85	-1.99	5.86	14.00
			SU	-	5.11	4.97	8.05	-1.99	6.06	14.00
	91	6405	26T	0	-4.92	-4.89	-1.89	-1.99	-3.88	14.00
				9	-5.19	-5.10	-2.13	-1.99	-4.12	14.00
				17	-4.93	-4.95	-1.93	-1.99	-3.92	14.00
			52T	37	-2.01	-1.81	1.10	-1.99	-0.89	14.00
				41	-2.14	-2.00	0.94	-1.99	-1.05	14.00
				44	-1.87	-1.86	1.15	-1.99	-0.84	14.00
			106T	53	1.05	0.79	3.93	-1.99	1.94	14.00
				54	0.97	0.61	3.80	-1.99	1.81	14.00
				56	1.16	0.83	4.01	-1.99	2.02	14.00
			242T	61	5.78	4.72	8.29	-1.99	6.30	14.00
				62	5.83	4.95	8.42	-1.99	6.43	14.00
			SU	-	5.52	4.58	8.09	-1.99	6.10	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
=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	-1.03	-0.72	2.14	-2.34	-0.20	24.00
				9	-1.17	-0.94	1.96	-2.34	-0.38	24.00
				17	-0.98	-0.79	2.13	-2.34	-0.21	24.00
			52T	37	2.63	1.84	5.26	-2.34	2.92	24.00
				41	2.47	1.68	5.10	-2.34	2.76	24.00
				44	2.76	1.85	5.34	-2.34	3.00	24.00
			106T	53	6.60	5.49	9.09	-2.34	6.75	24.00
				54	6.43	5.29	8.91	-2.34	6.57	24.00
				56	6.60	5.47	9.08	-2.34	6.74	24.00
			242T	61	9.37	8.74	12.08	-2.34	9.74	24.00
				62	9.37	8.79	12.10	-2.34	9.76	24.00
			SU	-	10.57	9.88	13.25	-2.34	10.91	24.00
	115	6525	26T	0	-1.90	-1.10	1.53	-2.34	-0.81	24.00
				9	-2.04	-1.27	1.37	-2.34	-0.97	24.00
				17	-1.83	-1.16	1.53	-2.34	-0.81	24.00
			52T	37	2.06	1.70	4.89	-2.34	2.55	24.00
				41	2.30	2.12	5.22	-2.34	2.88	24.00
				44	2.56	2.25	5.42	-2.34	3.08	24.00
			106T	53	6.68	6.07	9.40	-2.34	7.06	24.00
				54	6.60	5.89	9.27	-2.34	6.93	24.00
				56	6.74	6.07	9.43	-2.34	7.09	24.00
			242T	61	9.22	8.77	12.01	-2.34	9.67	24.00
				62	9.25	8.80	12.04	-2.34	9.70	24.00
			SU	-	10.43	10.15	13.30	-2.34	10.96	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
= $10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$

- 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	12.18	11.79	15.00	-2.35	12.65	30.00
				9	11.98	11.61	14.81	-2.35	12.46	30.00
				17	12.29	11.77	15.05	-2.35	12.70	30.00
			52T	37	12.23	11.77	15.02	-2.35	12.67	30.00
				41	12.01	11.61	14.82	-2.35	12.47	30.00
				44	12.26	11.73	15.01	-2.35	12.66	30.00
			106T	53	12.14	11.74	14.95	-2.35	12.60	30.00
				54	12.08	11.56	14.84	-2.35	12.49	30.00
				56	12.17	11.70	14.95	-2.35	12.60	30.00
			242T	61	14.99	14.76	17.89	-2.35	15.54	30.00
				62	14.97	14.75	17.87	-2.35	15.52	30.00
			SU	-	15.21	14.98	18.11	-2.35	15.76	30.00
	147	6685	26T	0	12.20	11.80	15.01	-2.35	12.66	30.00
				9	11.98	11.59	14.80	-2.35	12.45	30.00
				17	12.25	11.70	14.99	-2.35	12.64	30.00
			52T	37	12.24	11.74	15.01	-2.35	12.66	30.00
				41	12.02	11.58	14.82	-2.35	12.47	30.00
				44	12.26	11.70	15.00	-2.35	12.65	30.00
			106T	53	12.14	11.69	14.93	-2.35	12.58	30.00
				54	12.55	12.07	15.33	-2.35	12.98	30.00
				56	12.66	12.19	15.44	-2.35	13.09	30.00
			242T	61	15.38	15.12	18.26	-2.35	15.91	30.00
				62	15.45	15.07	18.27	-2.35	15.92	30.00
			SU	-	15.15	14.77	17.97	-2.35	15.62	30.00
	179	6845	26T	0	12.33	11.65	15.01	-2.35	12.66	30.00
				9	12.14	11.44	14.81	-2.35	12.46	30.00
				17	12.10	11.56	14.85	-2.35	12.50	30.00
			52T	37	12.43	11.62	15.05	-2.35	12.70	30.00
				41	12.15	11.40	14.80	-2.35	12.45	30.00
				44	12.17	11.55	14.88	-2.35	12.53	30.00
			106T	53	12.36	11.57	14.99	-2.35	12.64	30.00
				54	12.54	12.07	15.32	-2.35	12.97	30.00
				56	12.68	12.20	15.46	-2.35	13.11	30.00
			242T	61	15.10	14.53	17.83	-2.35	15.48	30.00
				62	15.13	14.51	17.84	-2.35	15.49	30.00
			SU	-	15.33	14.71	18.04	-2.35	15.69	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
=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	-1.33	-0.40	2.17	-2.35	-0.18	24.00
				9	-1.47	-0.63	1.98	-2.35	-0.37	24.00
				17	-1.24	-0.54	2.13	-2.35	-0.22	24.00
			52T	37	2.50	1.86	5.20	-2.35	2.85	24.00
				41	2.28	1.69	5.01	-2.35	2.66	24.00
				44	2.51	1.84	5.20	-2.35	2.85	24.00
			106T	53	6.59	6.19	9.40	-2.35	7.05	24.00
				54	6.48	6.01	9.26	-2.35	6.91	24.00
				56	6.65	6.17	9.43	-2.35	7.08	24.00
			242T	61	9.67	9.05	12.38	-2.35	10.03	24.00
				62	9.66	9.05	12.38	-2.35	10.03	24.00
			SU	-	10.27	9.85	13.08	-2.35	10.73	24.00
	147	6685	26T	0	-1.20	-0.40	2.23	-2.35	-0.12	24.00
				9	-1.29	-0.67	2.04	-2.35	-0.31	24.00
				17	-1.06	-0.64	2.17	-2.35	-0.18	24.00
			52T	37	2.45	2.06	5.27	-2.35	2.92	24.00
				41	2.24	1.88	5.07	-2.35	2.72	24.00
				44	2.46	1.99	5.24	-2.35	2.89	24.00
			106T	53	6.61	5.98	9.32	-2.35	6.97	24.00
				54	6.46	5.82	9.16	-2.35	6.81	24.00
				56	6.62	5.97	9.32	-2.35	6.97	24.00
			242T	61	9.58	9.06	12.34	-2.35	9.99	24.00
				62	9.58	9.07	12.34	-2.35	9.99	24.00
			SU	-	10.29	9.89	13.10	-2.35	10.75	24.00
	179	6845	26T	0	-0.48	-0.84	2.35	-2.35	0.00	24.00
				9	-0.66	-1.15	2.11	-2.35	-0.24	24.00
				17	-0.51	-1.05	2.24	-2.35	-0.11	24.00
			52T	37	2.66	1.75	5.24	-2.35	2.89	24.00
				41	2.44	1.53	5.02	-2.35	2.67	24.00
				44	2.42	1.69	5.08	-2.35	2.73	24.00
			106T	53	6.32	5.46	8.92	-2.35	6.57	24.00
				54	6.03	5.26	8.67	-2.35	6.32	24.00
				56	6.07	5.41	8.76	-2.35	6.41	24.00
			242T	61	9.17	8.61	11.91	-2.35	9.56	24.00
				62	9.52	8.91	12.24	-2.35	9.89	24.00
			SU	-	10.31	9.69	13.02	-2.35	10.67	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
=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	-5.11	-4.66	-1.87	-2.35	-4.22	14.00
				9	-5.39	-4.97	-2.16	-2.35	-4.51	14.00
				17	-5.17	-4.87	-2.01	-2.35	-4.36	14.00
			52T	37	-2.29	-1.46	1.16	-2.35	-1.19	14.00
				41	-2.45	-1.75	0.92	-2.35	-1.43	14.00
				44	-2.23	-1.65	1.08	-2.35	-1.27	14.00
			106T	53	1.48	0.79	4.16	-2.35	1.81	14.00
				54	1.31	0.62	3.99	-2.35	1.64	14.00
				56	1.41	0.77	4.11	-2.35	1.76	14.00
			242T	61	5.57	4.96	8.29	-2.35	5.94	14.00
				62	5.54	4.97	8.27	-2.35	5.92	14.00
			SU	-	5.25	4.79	8.04	-2.35	5.69	14.00
	147	6685	26T	0	-5.04	-4.53	-1.77	-2.35	-4.12	14.00
				9	-5.27	-4.82	-2.03	-2.35	-4.38	14.00
				17	-5.02	-4.77	-1.88	-2.35	-4.23	14.00
			52T	37	-2.19	-1.47	1.20	-2.35	-1.15	14.00
				41	-2.43	-1.83	0.89	-2.35	-1.46	14.00
				44	-2.19	-1.78	1.03	-2.35	-1.32	14.00
			106T	53	1.38	0.85	4.13	-2.35	1.78	14.00
				54	1.18	0.68	3.95	-2.35	1.60	14.00
				56	1.34	0.85	4.11	-2.35	1.76	14.00
			242T	61	5.08	4.94	8.02	-2.35	5.67	14.00
				62	5.07	4.78	7.94	-2.35	5.59	14.00
			SU	-	5.29	4.96	8.14	-2.35	5.79	14.00
	179	6845	26T	0	-4.93	-5.52	-2.20	-2.35	-4.55	14.00
				9	-4.72	-5.39	-2.03	-2.35	-4.38	14.00
				17	-4.57	-5.29	-1.90	-2.35	-4.25	14.00
			52T	37	-1.55	-1.97	1.26	-2.35	-1.09	14.00
				41	-1.71	-2.30	1.02	-2.35	-1.33	14.00
				44	-1.56	-2.20	1.14	-2.35	-1.21	14.00
			106T	53	1.55	0.68	4.15	-2.35	1.80	14.00
				54	1.28	0.51	3.92	-2.35	1.57	14.00
				56	1.31	0.63	3.99	-2.35	1.64	14.00
			242T	61	5.72	4.80	8.29	-2.35	5.94	14.00
				62	5.62	4.94	8.30	-2.35	5.95	14.00
			SU	-	5.37	4.61	8.02	-2.35	5.67	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
=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	-1.13	-1.70	1.60	-3.08	-1.48	24.00
				9	-0.87	-1.45	1.86	-3.08	-1.22	24.00
				17	-0.71	-1.39	1.97	-3.08	-1.11	24.00
			52T	37	2.11	1.72	4.93	-3.08	1.85	24.00
				41	2.39	2.07	5.24	-3.08	2.16	24.00
				44	2.42	2.28	5.36	-3.08	2.28	24.00
			106T	53	6.75	6.22	9.50	-3.08	6.42	24.00
				54	6.44	6.06	9.26	-3.08	6.18	24.00
				56	6.57	6.19	9.39	-3.08	6.31	24.00
			242T	61	9.20	8.82	12.02	-3.08	8.94	24.00
				62	9.15	8.81	11.99	-3.08	8.91	24.00
			SU	-	10.39	10.11	13.26	-3.08	10.18	24.00
	203	6965	26T	0	-1.39	-1.82	1.41	-3.08	-1.67	24.00
				9	-1.18	-1.50	1.67	-3.08	-1.41	24.00
				17	-1.14	-1.36	1.76	-3.08	-1.32	24.00
			52T	37	2.11	1.44	4.80	-3.08	1.72	24.00
				41	2.36	1.72	5.06	-3.08	1.98	24.00
				44	2.26	1.96	5.12	-3.08	2.04	24.00
			106T	53	6.87	6.10	9.51	-3.08	6.43	24.00
				54	6.51	5.95	9.25	-3.08	6.17	24.00
				56	6.60	6.12	9.38	-3.08	6.30	24.00
			242T	61	9.14	8.78	11.97	-3.08	8.89	24.00
				62	9.01	8.76	11.90	-3.08	8.82	24.00
			SU	-	10.23	9.77	13.02	-3.08	9.94	24.00
	227	7085	26T	0	-1.66	-1.05	1.67	-3.08	-1.41	24.00
				9	-1.93	-1.33	1.39	-3.08	-1.69	24.00
				17	-1.76	-1.29	1.49	-3.08	-1.59	24.00
			52T	37	2.21	1.67	4.96	-3.08	1.88	24.00
				41	2.02	1.56	4.81	-3.08	1.73	24.00
				44	2.11	1.80	4.97	-3.08	1.89	24.00
			106T	53	6.79	6.00	9.42	-3.08	6.34	24.00
				54	6.51	5.90	9.23	-3.08	6.15	24.00
				56	6.74	6.10	9.44	-3.08	6.36	24.00
			242T	61	9.36	8.57	11.99	-3.08	8.91	24.00
				62	9.35	8.65	12.02	-3.08	8.94	24.00
			SU	-	10.45	10.08	13.28	-3.08	10.20	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
=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	3	5965	26T	0	9.487	8.308	11.948	-	-1.99	9.958	17.00
				9	9.748	8.688	12.261	-	-1.99	10.271	17.00
				17	9.578	9.245	12.425	-	-1.99	10.435	17.00
			SU	-	0.277	-0.530	2.903	-	-1.99	0.913	17.00
	43	6165	26T	0	9.659	9.167	12.430	-	-1.99	10.440	17.00
				9	9.946	9.527	12.752	-	-1.99	10.762	17.00
				17	10.371	9.217	12.843	-	-1.99	10.853	17.00
			SU	-	0.750	0.136	3.464	-	-1.99	1.474	17.00
	91	6405	26T	0	9.969	9.564	12.782	-	-1.99	10.792	17.00
				9	9.881	9.311	12.616	-	-1.99	10.626	17.00
				17	10.209	9.296	12.787	-	-1.99	10.797	17.00
			SU	-	1.248	0.331	3.824	-	-1.99	1.834	17.00
UNII-7	123	6565	26T	0	10.336	9.293	12.856	-	-2.35	10.506	17.00
				9	9.738	9.358	12.562	-	-2.35	10.212	17.00
				17	10.086	9.341	12.740	-	-2.35	10.390	17.00
			SU	-	1.105	0.639	3.889	-	-2.35	1.539	17.00
	147	6685	26T	0	10.023	9.527	12.792	-	-2.35	10.442	17.00
				9	9.794	9.148	12.493	-	-2.35	10.143	17.00
				17	9.985	9.162	12.603	-	-2.35	10.253	17.00
			SU	-	1.006	0.520	3.780	-	-2.35	1.430	17.00
	179	6845	26T	0	9.964	9.077	12.553	-	-2.35	10.203	17.00
				9	9.631	9.276	12.467	-	-2.35	10.117	17.00
				17	9.872	9.294	12.603	-	-2.35	10.253	17.00
			SU	-	1.370	0.621	4.022	-	-2.35	1.672	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	3	5965	106T	53	-1.458	-3.069	0.821	-	-1.99	-1.169	-1.00
				54	-1.780	-3.453	0.474	-	-1.99	-1.516	-1.00
				56	-1.884	-2.902	0.647	-	-1.99	-1.343	-1.00
			SU	-	-4.618	-5.287	-1.929	-	-1.99	-3.919	-1.00
	43	6165	106T	53	-2.465	-3.021	0.276	-	-1.99	-1.714	-1.00
				54	-2.495	-3.280	0.141	-	-1.99	-1.849	-1.00
				56	-2.279	-3.339	0.234	-	-1.99	-1.756	-1.00
			SU	-	-4.418	-4.812	-1.600	-	-1.99	-3.590	-1.00
	91	6405	106T	53	-1.513	-3.034	0.803	-	-1.99	-1.187	-1.00
				54	-1.539	-3.240	0.704	-	-1.99	-1.286	-1.00
				56	-1.457	-3.166	0.782	-	-1.99	-1.208	-1.00
			SU	-	-3.763	-4.692	-1.192	-	-1.99	-3.182	-1.00
UNII-6	99	6445	106T	53	-1.537	-3.310	0.677	-	-2.34	-1.663	-1.00
				54	-1.688	-3.569	0.483	-	-2.34	-1.857	-1.00
				56	-1.854	-3.278	0.502	-	-2.34	-1.838	-1.00
			SU	-	-3.794	-4.817	-1.265	-	-2.34	-3.605	-1.00
	115	6525	106T	53	-1.565	-2.648	0.937	-	-2.34	-1.403	-1.00
				54	-1.702	-2.881	0.759	-	-2.34	-1.581	-1.00
				56	-1.526	-2.492	1.028	-	-2.34	-1.312	-1.00
			SU	-	-3.969	-4.482	-1.208	-	-2.34	-3.548	-1.00
UNII-7	123	6565	106T	53	-1.683	-2.379	0.993	-	-2.35	-1.357	-1.00
				54	-1.733	-2.533	0.896	-	-2.35	-1.454	-1.00
				56	-1.301	-2.303	1.237	-	-2.35	-1.113	-1.00
			SU	-	-3.835	-4.543	-1.164	-	-2.35	-3.514	-1.00
	147	6685	106T	53	-1.331	-2.326	1.210	-	-2.35	-1.140	-1.00
				54	-1.579	-2.705	0.905	-	-2.35	-1.445	-1.00
				56	-1.389	-2.398	1.146	-	-2.35	-1.204	-1.00
			SU	-	-3.764	-4.408	-1.064	-	-2.35	-3.414	-1.00
	179	6845	106T	53	-1.569	-2.529	0.988	-	-2.35	-1.362	-1.00
				54	-2.040	-2.720	0.644	-	-2.35	-1.706	-1.00
				56	-1.907	-2.851	0.657	-	-2.35	-1.693	-1.00
			SU	-	-3.261	-4.694	-0.908	-	-2.35	-3.258	-1.00
UNII-8	187	6885	106T	53	-1.230	-2.309	1.274	-	-3.08	-1.806	-1.00
				54	-1.503	-2.469	1.051	-	-3.08	-2.029	-1.00
				56	-1.295	-2.324	1.231	-	-3.08	-1.849	-1.00
			SU	-	-3.334	-4.275	-0.769	-	-3.08	-3.849	-1.00
	203	6965	106T	53	-1.386	-2.333	1.177	-	-3.08	-1.903	-1.00
				54	-1.391	-2.518	1.092	-	-3.08	-1.988	-1.00
				56	-1.041	-2.150	1.450	-	-3.08	-1.630	-1.00
			SU	-	-3.349	-4.186	-0.737	-	-3.08	-3.817	-1.00
	227	7085	106T	53	-0.956	-2.107	1.517	-	-3.08	-1.563	-1.00
				54	-0.995	-2.406	1.367	-	-3.08	-1.713	-1.00
				56	-1.053	-2.277	1.388	-	-3.08	-1.692	-1.00
			SU	-	-2.794	-3.906	-0.304	-	-3.08	-3.384	-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)

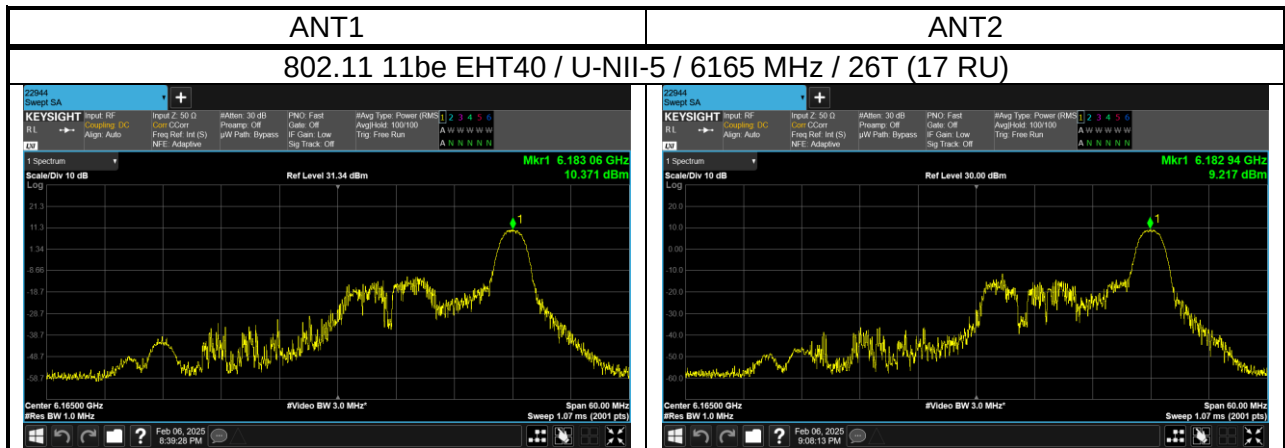
- VLP

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/MHz]	
					ANT1	ANT2	MIMO					
UNII-5	3	5965	242T	61	-6.032	-7.320	-3.618	0.11	-1.99	-5.498	-5.00	
				62	-6.035	-7.340	-3.628	0.11	-1.99	-5.508	-5.00	
				-	-	-	-	-	-	-	-	
	43	6165	242T	SU	-	-9.385	-10.509	-6.900	-	-1.99	-8.890	-5.00
				61	-6.269	-6.991	-3.605	0.11	-1.99	-5.485	-5.00	
				62	-6.243	-6.831	-3.517	0.11	-1.99	-5.397	-5.00	
	91	6405	242T	-	-	-	-	-	-	-	-	
				SU	-	-8.584	-9.479	-5.998	-	-1.99	-7.988	-5.00
				61	-5.557	-6.912	-3.172	0.11	-1.99	-5.052	-5.00	
				62	-5.535	-7.099	-3.237	0.11	-1.99	-5.117	-5.00	
				-	-	-	-	-	-	-	-	
				SU	-	-8.347	-9.973	-6.074	-	-1.99	-8.064	-5.00
UNII-7	123	6565	242T	61	-5.667	-6.678	-3.133	0.11	-2.35	-5.373	-5.00	
				62	-5.838	-6.482	-3.138	0.11	-2.35	-5.378	-5.00	
				-	-	-	-	-	-	-	-	
	147	6685	242T	SU	-	-8.884	-9.664	-6.246	-	-2.35	-8.596	-5.00
				61	-5.918	-6.623	-3.246	0.11	-2.35	-5.486	-5.00	
				62	-6.376	-6.896	-3.618	0.11	-2.35	-5.858	-5.00	
	179	6845	242T	-	-	-	-	-	-	-	-	
				SU	-	-8.606	-9.316	-5.936	-	-2.35	-8.286	-5.00
				61	-5.362	-6.488	-2.878	0.11	-2.35	-5.118	-5.00	
				62	-5.831	-6.750	-3.256	0.11	-2.35	-5.496	-5.00	
				-	-	-	-	-	-	-	-	
				SU	-	-8.389	-9.692	-5.982	-	-2.35	-8.332	-5.00

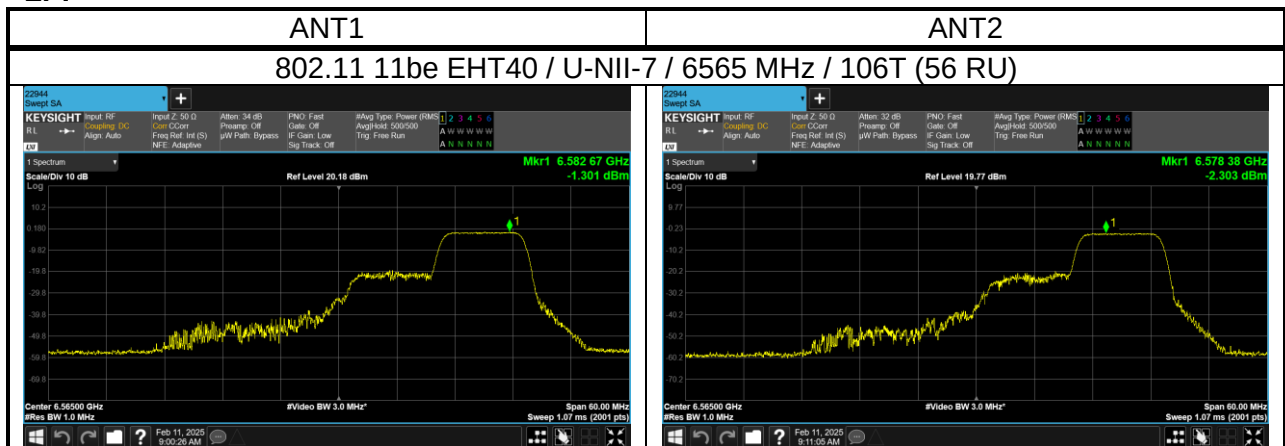
* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

PPSD PLOTS (WORST CASE)

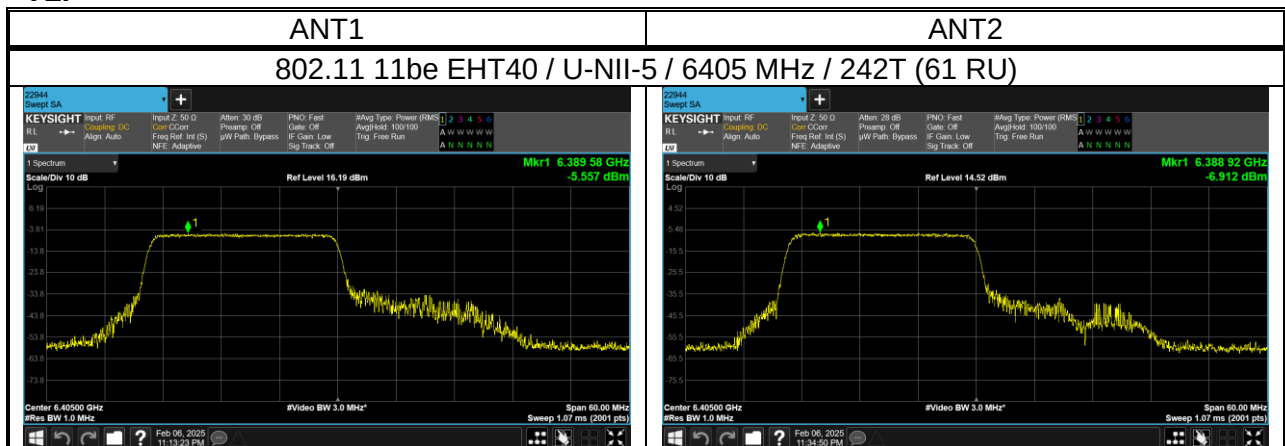
- SP



- LPI



- VLP



10.1.4. 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	12.27	12.36	15.33	-1.99	13.34	30.00
				18	12.07	12.28	15.19	-1.99	13.20	30.00
				36	12.17	11.99	15.09	-1.99	13.10	30.00
			52T	37	12.46	12.45	15.47	-1.99	13.48	30.00
				45	12.30	12.37	15.35	-1.99	13.36	30.00
				52	12.34	12.13	15.25	-1.99	13.26	30.00
			106T	53	12.39	12.36	15.39	-1.99	13.40	30.00
				57	12.21	12.30	15.27	-1.99	13.28	30.00
				60	12.23	12.09	15.17	-1.99	13.18	30.00
			242T	61	14.76	14.84	17.81	-1.99	15.82	30.00
				62	14.74	14.86	17.81	-1.99	15.82	30.00
				64	15.01	15.21	18.12	-1.99	16.13	30.00
			484T	65	15.25	15.42	18.35	-1.99	16.36	30.00
				66	15.18	15.31	18.26	-1.99	16.27	30.00
			SU	-	14.80	14.98	17.90	-1.99	15.91	30.00
	39	6145	26T	0	11.74	11.91	14.84	-1.99	12.85	30.00
				18	12.09	12.34	15.23	-1.99	13.24	30.00
				36	12.10	12.34	15.23	-1.99	13.24	30.00
			52T	37	12.41	12.49	15.46	-1.99	13.47	30.00
				45	12.31	12.47	15.40	-1.99	13.41	30.00
				52	12.33	12.45	15.40	-1.99	13.41	30.00
			106T	53	12.32	12.40	15.37	-1.99	13.38	30.00
				57	12.19	12.39	15.30	-1.99	13.31	30.00
				60	12.19	12.40	15.31	-1.99	13.32	30.00
			242T	61	14.88	14.98	17.94	-1.99	15.95	30.00
				62	14.77	14.93	17.86	-1.99	15.87	30.00
				64	14.69	15.04	17.88	-1.99	15.89	30.00
			484T	65	14.87	15.03	17.96	-1.99	15.97	30.00
				66	14.78	15.10	17.95	-1.99	15.96	30.00
			SU	-	14.91	15.16	18.05	-1.99	16.06	30.00
	87	6385	26T	0	12.11	11.74	14.94	-1.99	12.95	30.00
				18	11.97	11.86	14.93	-1.99	12.94	30.00
				36	12.12	11.87	15.01	-1.99	13.02	30.00
			52T	37	12.28	11.87	15.09	-1.99	13.10	30.00
				45	12.08	11.98	15.04	-1.99	13.05	30.00
				52	12.24	12.01	15.14	-1.99	13.15	30.00
			106T	53	12.19	11.79	15.00	-1.99	13.01	30.00
				57	12.06	11.91	15.00	-1.99	13.01	30.00
				60	12.18	11.94	15.07	-1.99	13.08	30.00
			242T	61	15.15	14.61	17.90	-1.99	15.91	30.00
				62	15.07	14.68	17.89	-1.99	15.90	30.00
				64	15.07	14.75	17.92	-1.99	15.93	30.00
			484T	65	15.23	14.70	17.98	-1.99	15.99	30.00
				66	15.21	14.84	18.04	-1.99	16.05	30.00
			SU	-	15.36	14.93	18.16	-1.99	16.17	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	7	5985	484+242T	93	15.24	15.52	18.39	-1.99	16.40	30.00
				91	15.27	15.32	18.31	-1.99	16.32	30.00
				90	15.35	15.42	18.40	-1.99	16.41	30.00
	39	6145	484+242T	93	14.97	15.09	18.04	-1.99	16.05	30.00
				91	14.67	15.24	17.97	-1.99	15.98	30.00
				90	14.66	15.23	17.96	-1.99	15.97	30.00
	87	6385	484+242T	93	15.36	14.65	18.03	-1.99	16.04	30.00
				91	15.09	14.77	17.94	-1.99	15.95	30.00
				90	15.09	14.65	17.89	-1.99	15.90	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

=10*log($10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}$) + 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	-0.34	-0.84	2.43	-1.99	0.44	24.00
				18	-0.44	-0.94	2.33	-1.99	0.34	24.00
				36	-0.44	-0.94	2.33	-1.99	0.34	24.00
			52T	37	1.83	2.18	5.02	-1.99	3.03	24.00
				45	1.71	2.13	4.94	-1.99	2.95	24.00
				52	1.70	1.87	4.80	-1.99	2.81	24.00
			106T	53	6.43	6.48	9.47	-1.99	7.48	24.00
				57	6.34	6.41	9.39	-1.99	7.40	24.00
				60	6.34	6.21	9.29	-1.99	7.30	24.00
			242T	61	8.47	8.77	11.63	-1.99	9.64	24.00
				62	8.93	9.34	12.15	-1.99	10.16	24.00
				64	8.80	9.20	12.01	-1.99	10.02	24.00
			484T	65	9.81	10.30	13.07	-1.99	11.08	24.00
				66	9.73	10.18	12.97	-1.99	10.98	24.00
			SU	-	10.11	10.50	13.32	-1.99	11.33	24.00
	39	6145	26T	0	-1.74	-0.95	1.68	-1.99	-0.31	24.00
				18	-1.74	-0.76	1.79	-1.99	-0.20	24.00
				36	-1.63	-0.44	2.02	-1.99	0.03	24.00
			52T	37	2.19	2.09	5.15	-1.99	3.16	24.00
				45	2.07	2.08	5.09	-1.99	3.10	24.00
				52	2.07	2.08	5.09	-1.99	3.10	24.00
			106T	53	5.97	5.94	8.97	-1.99	6.98	24.00
				57	5.81	5.94	8.89	-1.99	6.90	24.00
				60	5.80	5.96	8.89	-1.99	6.90	24.00
			242T	61	8.85	8.67	11.77	-1.99	9.78	24.00
				62	8.77	8.62	11.71	-1.99	9.72	24.00
				64	8.67	8.75	11.72	-1.99	9.73	24.00
			484T	65	9.89	9.85	12.88	-1.99	10.89	24.00
				66	9.79	9.89	12.85	-1.99	10.86	24.00
			SU	-	10.00	9.88	12.95	-1.99	10.96	24.00
	87	6385	26T	0	-1.30	-1.17	1.78	-1.99	-0.21	24.00
				18	-1.47	-1.23	1.66	-1.99	-0.33	24.00
				36	-1.30	-1.17	1.78	-1.99	-0.21	24.00
			52T	37	2.45	2.15	5.31	-1.99	3.32	24.00
				45	2.36	2.31	5.35	-1.99	3.36	24.00
				52	2.51	2.33	5.43	-1.99	3.44	24.00
			106T	53	6.20	5.58	8.91	-1.99	6.92	24.00
				57	6.11	5.72	8.93	-1.99	6.94	24.00
				60	6.23	5.76	9.01	-1.99	7.02	24.00
			242T	61	9.31	8.70	12.03	-1.99	10.04	24.00
				62	9.26	8.75	12.02	-1.99	10.03	24.00
				64	9.25	8.85	12.06	-1.99	10.07	24.00
			484T	65	10.28	9.72	13.02	-1.99	11.03	24.00
				66	10.26	9.85	13.07	-1.99	11.08	24.00
			SU	-	10.43	10.13	13.29	-1.99	11.30	24.00
UNII-5 MRU	7	5985	484+242T	93	9.66	10.36	13.03	-1.99	11.04	24.00
				91	9.66	10.11	12.90	-1.99	10.91	24.00
				90	9.87	10.25	13.07	-1.99	11.08	24.00
	39	6145	484+242T	93	9.88	9.79	12.85	-1.99	10.86	24.00
				91	9.82	9.88	12.86	-1.99	10.87	24.00
				90	9.89	9.96	12.94	-1.99	10.95	24.00
	87	6385	484+242T	93	10.41	9.59	13.03	-1.99	11.04	24.00
				91	10.40	9.90	13.17	-1.99	11.18	24.00
				90	10.29	9.89	13.10	-1.99	11.11	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
=10*log($10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}$) + 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	7	5985	26T	0	-4.91	-4.82	-1.85	-1.99	-3.84	14.00
				18	-5.04	-4.68	-1.85	-1.99	-3.84	14.00
				36	-5.10	-4.53	-1.80	-1.99	-3.79	14.00
			52T	37	-1.85	-1.80	1.19	-1.99	-0.80	14.00
				45	-1.96	-1.66	1.20	-1.99	-0.79	14.00
				52	-1.98	-1.51	1.27	-1.99	-0.72	14.00
			106T	53	1.04	1.55	4.31	-1.99	2.32	14.00
				57	0.90	1.48	4.21	-1.99	2.22	14.00
				60	0.90	1.26	4.09	-1.99	2.10	14.00
			242T	61	5.00	4.99	8.01	-1.99	6.02	14.00
				62	4.94	4.99	7.98	-1.99	5.99	14.00
				64	4.87	4.97	7.93	-1.99	5.94	14.00
			484T	65	5.01	5.02	8.03	-1.99	6.04	14.00
				66	4.92	4.95	7.95	-1.99	5.96	14.00
			SU	-	5.05	5.09	8.08	-1.99	6.09	14.00
	39	6145	26T	0	-5.27	-4.51	-1.86	-1.99	-3.85	14.00
				18	-5.22	-4.31	-1.73	-1.99	-3.72	14.00
				36	-5.13	-4.01	-1.52	-1.99	-3.51	14.00
			52T	37	-2.60	-1.84	0.81	-1.99	-1.18	14.00
				45	-2.65	-1.65	0.89	-1.99	-1.10	14.00
				52	-2.49	-1.31	1.15	-1.99	-0.84	14.00
			106T	53	1.02	0.90	3.97	-1.99	1.98	14.00
				57	0.87	0.91	3.90	-1.99	1.91	14.00
				60	0.86	0.90	3.89	-1.99	1.90	14.00
			242T	61	4.99	5.48	8.25	-1.99	6.26	14.00
				62	4.93	5.50	8.23	-1.99	6.24	14.00
				64	4.82	5.55	8.21	-1.99	6.22	14.00
			484T	65	4.99	5.53	8.28	-1.99	6.29	14.00
				66	4.88	5.59	8.26	-1.99	6.27	14.00
			SU	-	4.62	5.20	7.93	-1.99	5.94	14.00
	87	6385	26T	0	-4.70	-4.73	-1.70	-1.99	-3.69	14.00
				18	-4.84	-4.78	-1.80	-1.99	-3.79	14.00
				36	-4.74	-4.77	-1.74	-1.99	-3.73	14.00
			52T	37	-2.14	-2.04	0.92	-1.99	-1.07	14.00
				45	-2.30	-2.08	0.82	-1.99	-1.17	14.00
				52	-2.14	-2.03	0.93	-1.99	-1.06	14.00
			106T	53	1.44	1.08	4.27	-1.99	2.28	14.00
				57	1.30	1.23	4.28	-1.99	2.29	14.00
				60	1.47	1.26	4.38	-1.99	2.39	14.00
			242T	61	5.77	4.86	8.35	-1.99	6.36	14.00
				62	5.69	4.75	8.26	-1.99	6.27	14.00
				64	5.71	4.89	8.33	-1.99	6.34	14.00
			484T	65	5.72	4.74	8.27	-1.99	6.28	14.00
				66	5.72	4.89	8.34	-1.99	6.35	14.00
			SU	-	5.40	4.61	8.03	-1.99	6.04	14.00
UNII-5 MRU	7	5985	484+242T	93	4.86	4.88	7.88	-1.99	5.89	14.00
				91	4.94	4.97	7.97	-1.99	5.98	14.00
				90	5.02	4.95	8.00	-1.99	6.01	14.00
	39	6145	484+242T	93	4.85	5.39	8.14	-1.99	6.15	14.00
				91	4.80	5.52	8.19	-1.99	6.20	14.00
				90	5.09	5.64	8.38	-1.99	6.39	14.00
	87	6385	484+242T	93	5.74	4.73	8.27	-1.99	6.28	14.00
				91	5.58	5.04	8.33	-1.99	6.34	14.00
				90	5.70	4.78	8.27	-1.99	6.28	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
=10*log($10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}$) + 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	-1.31	-1.16	1.78	-2.34	-0.56	24.00
				18	-1.36	-1.31	1.68	-2.34	-0.66	24.00
				36	-1.28	-1.25	1.75	-2.34	-0.59	24.00
			52T	37	2.58	1.87	5.25	-2.34	2.91	24.00
				45	2.56	1.93	5.27	-2.34	2.93	24.00
				52	2.65	1.95	5.32	-2.34	2.98	24.00
			106T	53	6.91	5.86	9.43	-2.34	7.09	24.00
				57	6.90	5.91	9.44	-2.34	7.10	24.00
				60	6.95	5.96	9.49	-2.34	7.15	24.00
			242T	61	9.45	8.76	12.13	-2.34	9.79	24.00
				62	9.44	8.77	12.13	-2.34	9.79	24.00
				64	9.42	8.85	12.15	-2.34	9.81	24.00
			484T	65	10.30	9.75	13.04	-2.34	10.70	24.00
				66	10.32	9.84	13.10	-2.34	10.76	24.00
			SU	-	10.48	10.04	13.28	-2.34	10.94	24.00
UNII-6 MRU	103	6465	484+242T	93	10.25	9.80	13.04	-2.34	10.70	24.00
				91	10.45	9.90	13.19	-2.34	10.85	24.00
				90	10.21	9.70	12.97	-2.34	10.63	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
= $10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$

- 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	12.45	12.10	15.29	-2.35	12.94	30.00
				18	12.45	12.09	15.28	-2.35	12.93	30.00
				36	12.44	12.08	15.27	-2.35	12.92	30.00
			52T	37	12.62	12.22	15.43	-2.35	13.08	30.00
				45	12.62	12.20	15.43	-2.35	13.08	30.00
				52	12.57	12.19	15.39	-2.35	13.04	30.00
			106T	53	12.57	12.13	15.37	-2.35	13.02	30.00
				57	12.54	12.13	15.35	-2.35	13.00	30.00
				60	12.50	12.12	15.32	-2.35	12.97	30.00
			242T	61	15.05	14.76	17.92	-2.35	15.57	30.00
				62	15.02	14.79	17.92	-2.35	15.57	30.00
				64	15.00	14.81	17.92	-2.35	15.57	30.00
			484T	65	15.10	14.82	17.97	-2.35	15.62	30.00
				66	15.04	14.81	17.94	-2.35	15.59	30.00
			SU	-	15.20	14.87	18.05	-2.35	15.70	30.00
	151	6705	26T	0	11.97	11.64	14.82	-2.35	12.47	30.00
				18	12.02	11.60	14.83	-2.35	12.48	30.00
				36	12.49	12.01	15.27	-2.35	12.92	30.00
			52T	37	12.64	12.26	15.46	-2.35	13.11	30.00
				45	12.63	12.20	15.43	-2.35	13.08	30.00
				52	12.63	12.16	15.41	-2.35	13.06	30.00
			106T	53	12.59	12.18	15.40	-2.35	13.05	30.00
				57	12.64	12.14	15.41	-2.35	13.06	30.00
				60	12.54	12.07	15.32	-2.35	12.97	30.00
			242T	61	14.95	14.64	17.81	-2.35	15.46	30.00
				62	14.99	14.63	17.82	-2.35	15.47	30.00
				64	15.45	15.06	18.27	-2.35	15.92	30.00
			484T	65	15.52	15.20	18.37	-2.35	16.02	30.00
				66	15.52	15.19	18.37	-2.35	16.02	30.00
			SU	-	15.11	14.81	17.97	-2.35	15.62	30.00
	167	6785	26T	0	12.18	11.75	14.98	-2.35	12.63	30.00
				18	12.03	11.66	14.86	-2.35	12.51	30.00
				36	12.01	11.56	14.80	-2.35	12.45	30.00
			52T	37	12.33	11.85	15.11	-2.35	12.76	30.00
				45	12.18	11.78	14.99	-2.35	12.64	30.00
				52	12.11	11.67	14.91	-2.35	12.56	30.00
			106T	53	12.31	11.76	15.05	-2.35	12.70	30.00
				57	12.20	11.69	14.96	-2.35	12.61	30.00
				60	12.12	11.64	14.90	-2.35	12.55	30.00
			242T	61	15.08	14.69	17.90	-2.35	15.55	30.00
				62	15.01	14.69	17.86	-2.35	15.51	30.00
				64	15.00	14.60	17.81	-2.35	15.46	30.00
			484T	65	15.09	14.75	17.93	-2.35	15.58	30.00
				66	15.14	14.69	17.93	-2.35	15.58	30.00
			SU	-	15.28	14.80	18.06	-2.35	15.71	30.00
UNII-7 MRU	135	6625	484+242T	93	15.25	14.82	18.05	-2.35	15.70	30.00
				91	15.18	14.72	17.97	-2.35	15.62	30.00
				90	14.98	14.71	17.86	-2.35	15.51	30.00
	151	6705	484+242T	93	15.44	15.23	18.35	-2.35	16.00	30.00
				91	15.55	15.22	18.40	-2.35	16.05	30.00
				90	15.67	15.22	18.46	-2.35	16.11	30.00
	167	6785	484+242T	93	15.18	14.85	18.03	-2.35	15.68	30.00
				91	14.99	14.84	17.93	-2.35	15.58	30.00
				90	15.13	14.71	17.94	-2.35	15.59	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
=10*log($10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}$) + 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	-1.75	-0.64	1.85	-2.35	-0.50	24.00
				18	-1.74	-0.81	1.76	-2.35	-0.59	24.00
				36	-1.66	-0.93	1.73	-2.35	-0.62	24.00
			52T	37	2.02	1.67	4.86	-2.35	2.51	24.00
				45	2.01	1.72	4.88	-2.35	2.53	24.00
				52	2.03	1.70	4.88	-2.35	2.53	24.00
			106T	53	6.64	5.95	9.32	-2.35	6.97	24.00
				57	6.64	6.02	9.35	-2.35	7.00	24.00
				60	6.59	5.99	9.31	-2.35	6.96	24.00
			242T	61	9.30	8.76	12.05	-2.35	9.70	24.00
				62	9.29	8.85	12.09	-2.35	9.74	24.00
				64	9.23	8.83	12.04	-2.35	9.69	24.00
			484T	65	10.31	9.91	13.12	-2.35	10.77	24.00
				66	10.31	9.96	13.15	-2.35	10.80	24.00
			SU	-	9.99	9.62	12.82	-2.35	10.47	24.00
	151	6705	26T	0	-1.59	-0.86	1.80	-2.35	-0.55	24.00
				18	-1.49	-1.20	1.67	-2.35	-0.68	24.00
				36	-1.37	-1.53	1.56	-2.35	-0.79	24.00
			52T	37	2.35	2.07	5.22	-2.35	2.87	24.00
				45	2.37	2.02	5.21	-2.35	2.86	24.00
				52	2.31	1.98	5.16	-2.35	2.81	24.00
			106T	53	6.59	5.88	9.26	-2.35	6.91	24.00
				57	6.59	5.85	9.25	-2.35	6.90	24.00
				60	6.54	5.81	9.20	-2.35	6.85	24.00
			242T	61	9.63	9.10	12.38	-2.35	10.03	24.00
				62	9.63	9.10	12.38	-2.35	10.03	24.00
				64	9.62	9.02	12.34	-2.35	9.99	24.00
			484T	65	10.59	10.31	13.46	-2.35	11.11	24.00
				66	10.62	10.28	13.46	-2.35	11.11	24.00
			SU	-	10.29	9.97	13.14	-2.35	10.79	24.00
	183	6865	26T	0	-0.97	-1.35	1.85	-2.35	-0.50	24.00
				18	-1.05	-1.64	1.68	-2.35	-0.67	24.00
				36	-1.16	-1.77	1.56	-2.35	-0.79	24.00
			52T	37	2.23	1.78	5.02	-2.35	2.67	24.00
				45	2.07	1.68	4.89	-2.35	2.54	24.00
				52	2.37	2.26	5.33	-2.35	2.98	24.00
			106T	53	6.35	5.63	9.02	-2.35	6.67	24.00
				57	6.17	5.54	8.88	-2.35	6.53	24.00
				60	6.00	5.57	8.80	-2.35	6.45	24.00
			242T	61	9.43	8.88	12.17	-2.35	9.82	24.00
				62	9.38	8.88	12.15	-2.35	9.80	24.00
				64	9.22	8.81	12.03	-2.35	9.68	24.00
			484T	65	10.36	10.06	13.22	-2.35	10.87	24.00
				66	10.25	10.04	13.16	-2.35	10.81	24.00
			SU	-	10.00	9.72	12.87	-2.35	10.52	24.00
UNII-7 MRU	119	6545	484+242T	93	10.18	10.03	13.12	-2.35	10.77	24.00
				91	10.36	9.99	13.19	-2.35	10.84	24.00
				90	10.22	11.03	13.65	-2.35	11.30	24.00
	151	6705	484+242T	93	10.73	10.36	13.56	-2.35	11.21	24.00
				91	10.60	10.32	13.47	-2.35	11.12	24.00
				90	10.74	10.19	13.48	-2.35	11.13	24.00
	183	6865	484+242T	93	10.26	10.08	13.18	-2.35	10.83	24.00
				91	10.11	9.95	13.04	-2.35	10.69	24.00
				90	10.38	10.19	13.30	-2.35	10.95	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
=10*log($10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}$) + 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	-5.17	-4.47	-1.80	-2.35	-4.15	14.00
				18	-5.16	-4.83	-1.98	-2.35	-4.33	14.00
				36	-5.08	-5.08	-2.07	-2.35	-4.42	14.00
			52T	37	-2.71	-1.64	0.87	-2.35	-1.48	14.00
				45	-2.19	-1.48	1.19	-2.35	-1.16	14.00
				52	-2.06	-1.74	1.11	-2.35	-1.24	14.00
			106T	53	1.35	0.65	4.02	-2.35	1.67	14.00
				57	1.38	0.63	4.03	-2.35	1.68	14.00
				60	1.29	0.65	3.99	-2.35	1.64	14.00
			242T	61	5.60	4.93	8.29	-2.35	5.94	14.00
				62	5.62	4.98	8.32	-2.35	5.97	14.00
				64	5.55	4.98	8.28	-2.35	5.93	14.00
			484T	65	5.61	4.98	8.32	-2.35	5.97	14.00
				66	5.59	5.02	8.32	-2.35	5.97	14.00
			SU	-	5.28	4.80	8.06	-2.35	5.71	14.00
	151	6705	26T	0	-5.38	-4.88	-2.11	-2.35	-4.46	14.00
				18	-4.88	-4.80	-1.83	-2.35	-4.18	14.00
				36	-4.76	-5.12	-1.93	-2.35	-4.28	14.00
			52T	37	-2.44	-1.75	0.93	-2.35	-1.42	14.00
				45	-1.89	-1.63	1.25	-2.35	-1.10	14.00
				52	-1.73	-1.92	1.19	-2.35	-1.16	14.00
			106T	53	1.29	0.80	4.06	-2.35	1.71	14.00
				57	1.29	0.76	4.04	-2.35	1.69	14.00
				60	1.26	0.74	4.02	-2.35	1.67	14.00
			242T	61	5.13	4.93	8.04	-2.35	5.69	14.00
				62	5.13	4.92	8.04	-2.35	5.69	14.00
				64	5.09	5.01	8.06	-2.35	5.71	14.00
			484T	65	5.14	4.95	8.06	-2.35	5.71	14.00
				66	5.13	5.05	8.10	-2.35	5.75	14.00
			SU	-	5.34	5.04	8.20	-2.35	5.85	14.00
	167	6785	26T	0	-5.17	-4.85	-2.00	-2.35	-4.35	14.00
				18	-4.72	-4.77	-1.73	-2.35	-4.08	14.00
				36	-4.62	-5.08	-1.83	-2.35	-4.18	14.00
			52T	37	-2.07	-1.78	1.09	-2.35	-1.26	14.00
				45	-2.07	-2.21	0.87	-2.35	-1.48	14.00
				52	-1.92	-2.50	0.81	-2.35	-1.54	14.00
			106T	53	1.55	0.92	4.26	-2.35	1.91	14.00
				57	1.43	0.86	4.16	-2.35	1.81	14.00
				60	1.36	0.81	4.10	-2.35	1.75	14.00
			242T	61	5.72	4.95	8.36	-2.35	6.01	14.00
				62	5.67	4.93	8.33	-2.35	5.98	14.00
				64	5.65	5.01	8.35	-2.35	6.00	14.00
			484T	65	5.71	4.98	8.37	-2.35	6.02	14.00
				66	5.68	4.97	8.35	-2.35	6.00	14.00
			SU	-	5.33	4.61	8.00	-2.35	5.65	14.00
UNII-7 MRU	135	6625	484+242T	93	5.57	5.13	8.37	-2.35	6.02	14.00
				91	5.55	4.96	8.28	-2.35	5.93	14.00
				90	5.56	5.11	8.35	-2.35	6.00	14.00
	151	6705	484+242T	93	5.02	4.81	7.93	-2.35	5.58	14.00
				91	5.26	5.06	8.17	-2.35	5.82	14.00
				90	5.07	5.24	8.17	-2.35	5.82	14.00
	167	6785	484+242T	93	5.59	4.90	8.27	-2.35	5.92	14.00
				91	5.57	4.95	8.28	-2.35	5.93	14.00
				90	5.82	5.11	8.49	-2.35	6.14	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
=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	-1.11	-1.42	1.75	-3.08	-1.33	24.00
				18	-1.27	-1.70	1.53	-3.08	-1.55	24.00
				36	-1.57	-1.76	1.35	-3.08	-1.73	24.00
			52T	37	2.11	1.66	4.90	-3.08	1.82	24.00
				45	2.06	1.54	4.82	-3.08	1.74	24.00
				52	2.25	2.16	5.22	-3.08	2.14	24.00
			106T	53	6.66	6.04	9.37	-3.08	6.29	24.00
				57	6.61	5.92	9.29	-3.08	6.21	24.00
				60	6.35	5.96	9.17	-3.08	6.09	24.00
			242T	61	9.77	9.34	12.57	-3.08	9.49	24.00
				62	9.76	9.27	12.53	-3.08	9.45	24.00
				64	9.61	9.26	12.45	-3.08	9.37	24.00
			484T	65	10.34	9.98	13.17	-3.08	10.09	24.00
				66	10.23	9.89	13.07	-3.08	9.99	24.00
			SU	-	9.99	9.57	12.80	-3.08	9.72	24.00
	215	7025	26T	0	-1.21	-0.75	2.04	-3.08	-1.04	24.00
				18	-1.30	-0.99	1.87	-3.08	-1.21	24.00
				36	-1.49	-1.24	1.65	-3.08	-1.43	24.00
			52T	37	1.96	1.71	4.85	-3.08	1.77	24.00
				45	2.00	1.67	4.85	-3.08	1.77	24.00
				52	2.22	2.21	5.23	-3.08	2.15	24.00
			106T	53	6.80	5.83	9.35	-3.08	6.27	24.00
				57	6.82	5.79	9.35	-3.08	6.27	24.00
				60	6.70	5.80	9.28	-3.08	6.20	24.00
			242T	61	9.72	9.29	12.52	-3.08	9.44	24.00
				62	9.76	9.27	12.53	-3.08	9.45	24.00
				64	9.73	9.26	12.51	-3.08	9.43	24.00
			484T	65	10.22	9.85	13.05	-3.08	9.97	24.00
				66	10.24	9.80	13.04	-3.08	9.96	24.00
			SU	-	10.39	10.13	13.27	-3.08	10.19	24.00
UNII-8 MRU	199	6945	484+242T	93	10.29	10.12	13.22	-3.08	10.14	24.00
				91	10.14	9.88	13.02	-3.08	9.94	24.00
				90	10.35	11.03	13.71	-3.08	10.63	24.00
	215	7025	484+242T	93	10.13	9.80	12.98	-3.08	9.90	24.00
				91	10.22	9.72	12.99	-3.08	9.91	24.00
				90	10.21	10.67	13.46	-3.08	10.38	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
=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	9.488	8.782	12.160	-	-1.99	10.170	17.00
				18	9.418	9.007	12.228	-	-1.99	10.238	17.00
				36	9.297	8.556	11.953	-	-1.99	9.963	17.00
			SU	-	-2.688	-3.308	0.023	-	-1.99	-1.967	17.00
	39	6145	26T	0	9.265	9.459	12.373	-	-1.99	10.383	17.00
				18	9.872	9.868	12.880	-	-1.99	10.890	17.00
				36	10.107	9.279	12.723	-	-1.99	10.733	17.00
			SU	-	-1.834	-2.390	0.907	-	-1.99	-1.083	17.00
	87	6385	26T	0	9.218	8.981	12.111	-	-1.99	10.121	17.00
				18	9.901	9.569	12.748	-	-1.99	10.758	17.00
				36	9.765	8.975	12.398	-	-1.99	10.408	17.00
			SU	-	-1.779	-2.742	0.776	-	-1.99	-1.214	17.00
UNII-7	135	6625	26T	0	10.128	9.813	12.984	-	-2.35	10.634	17.00
				18	10.234	9.987	13.123	-	-2.35	10.773	17.00
				36	10.474	9.517	13.032	-	-2.35	10.682	17.00
			SU	-	-1.965	-2.330	0.867	-	-2.35	-1.483	17.00
	151	6705	26T	0	9.583	9.253	12.431	-	-2.35	10.081	17.00
				18	9.353	8.914	12.149	-	-2.35	9.799	17.00
				36	10.038	9.274	12.683	-	-2.35	10.333	17.00
			SU	-	-2.372	-2.687	0.484	-	-2.35	-1.866	17.00
	167	6785	26T	0	9.565	9.204	12.399	-	-2.35	10.049	17.00
				18	10.049	9.416	12.754	-	-2.35	10.404	17.00
				36	9.471	9.528	12.510	-	-2.35	10.160	17.00
			SU	-	-2.035	-2.461	0.768	-	-2.35	-1.582	17.00
UNII-5 (MRU) Worst case	7	5985	484+242T	93	-1.774	-2.454	0.910	-	-2.51	-1.600	17.00
				91	-1.714	-2.398	0.968	-	-2.51	-1.542	17.00
				90	-1.802	-2.350	0.943	-	-2.51	-1.567	17.00

* 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)

- 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	7	5985	106T	53	-1.778	-2.978	0.674	-	-1.99	-1.316	-1.00
				57	-1.919	-2.749	0.696	-	-1.99	-1.294	-1.00
				60	-1.908	-3.023	0.580	-	-1.99	-1.410	-1.00
			SU	-	-7.421	-7.904	-4.645	-	-1.99	-6.635	-1.00
	39	6145	106T	53	-2.502	-2.498	0.510	-	-1.99	-1.480	-1.00
				57	-2.559	-2.664	0.399	-	-1.99	-1.591	-1.00
				60	-2.368	-2.700	0.479	-	-1.99	-1.511	-1.00
			SU	-	-6.962	-7.984	-4.433	-	-1.99	-6.423	-1.00
	87	6385	106T	53	-1.816	-3.345	0.497	-	-1.99	-1.493	-1.00
				57	-1.620	-3.076	0.723	-	-1.99	-1.267	-1.00
				60	-1.614	-3.303	0.633	-	-1.99	-1.357	-1.00
			SU	-	-6.627	-7.599	-4.076	-	-1.99	-6.066	-1.00
UNII-6	103	6465	106T	53	-1.017	-2.920	1.145	-	-2.34	-1.195	-1.00
				57	-1.567	-2.713	0.908	-	-2.34	-1.432	-1.00
				60	-1.341	-2.843	0.983	-	-2.34	-1.357	-1.00
			SU	-	-6.912	-7.856	-4.348	-	-2.34	-6.688	-1.00
UNII-7	119	6545	106T	53	-1.648	-2.927	0.770	-	-2.35	-1.580	-1.00
				57	-1.963	-2.633	0.725	-	-2.35	-1.625	-1.00
				60	-1.739	-2.337	0.983	-	-2.35	-1.367	-1.00
			SU	-	-7.579	-8.107	-4.825	-	-2.35	-7.175	-1.00
	151	6705	106T	53	-1.663	-2.486	0.955	-	-2.35	-1.395	-1.00
				57	-1.785	-2.714	0.786	-	-2.35	-1.564	-1.00
				60	-1.906	-2.856	0.655	-	-2.35	-1.695	-1.00
			SU	-	-7.127	-7.691	-4.390	-	-2.35	-6.740	-1.00
	183	6865	106T	53	-1.614	-2.406	1.018	-	-2.35	-1.332	-1.00
				57	-1.720	-2.965	0.712	-	-2.35	-1.638	-1.00
				60	-1.815	-2.842	0.712	-	-2.35	-1.638	-1.00
			SU	-	-7.176	-7.660	-4.401	-	-2.35	-6.751	-1.00
UNII-8	199	6945	106T	53	-1.115	-2.596	1.218	-	-3.08	-1.862	-1.00
				57	-1.609	-2.318	1.061	-	-3.08	-2.019	-1.00
				60	-1.061	-2.122	1.451	-	-3.08	-1.629	-1.00
			SU	-	-6.760	-7.982	-4.318	-	-3.08	-7.398	-1.00
	215	7025	106T	53	-0.565	-2.454	1.603	-	-3.08	-1.477	-1.00
				57	-1.048	-2.240	1.407	-	-3.08	-1.673	-1.00
				60	-0.785	-2.172	1.587	-	-3.08	-1.493	-1.00
			SU	-	-6.113	-7.225	-3.623	-	-3.08	-6.703	-1.00
UNII-5 (MRU) Worst case	103	6385	484+242T	93	-6.254	-7.227	-3.703	-	-2.51	-6.213	-1.00
				91	-6.143	-7.220	-3.638	-	-2.51	-6.148	-1.00
				90	-6.190	-7.066	-3.596	-	-2.51	-6.106	-1.00

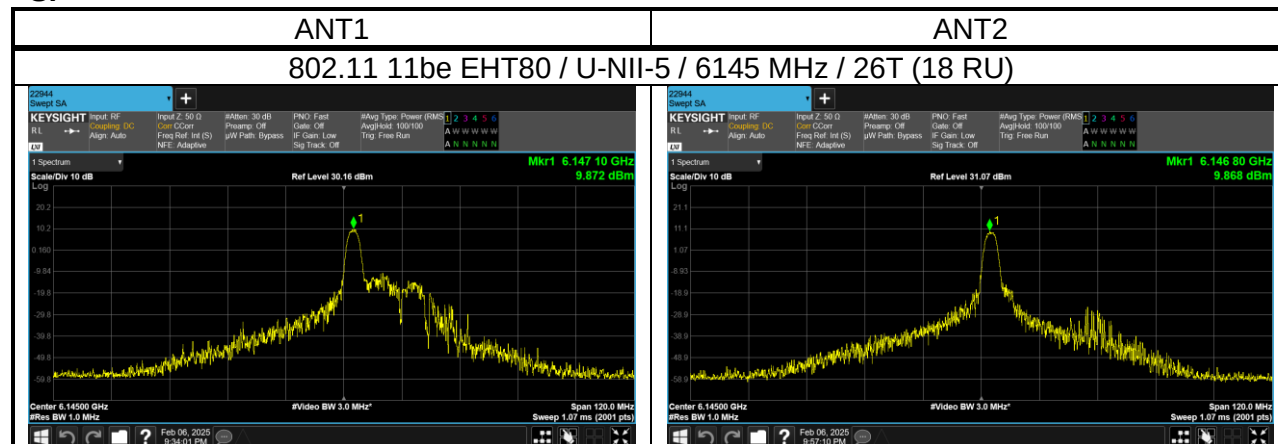
* Corr'd PSD e.i.r.p = ANT1 Meas PSD + Ant2 Meas PSD + DCCF + Directional Gain
 $= 10 \cdot \log(10^{\text{ANT1 PSD}/10} + 10^{\text{ANT2 PSD}/10}) + \text{DCCF(dB)} + \text{Directional Gain(dB)}$

- VLP

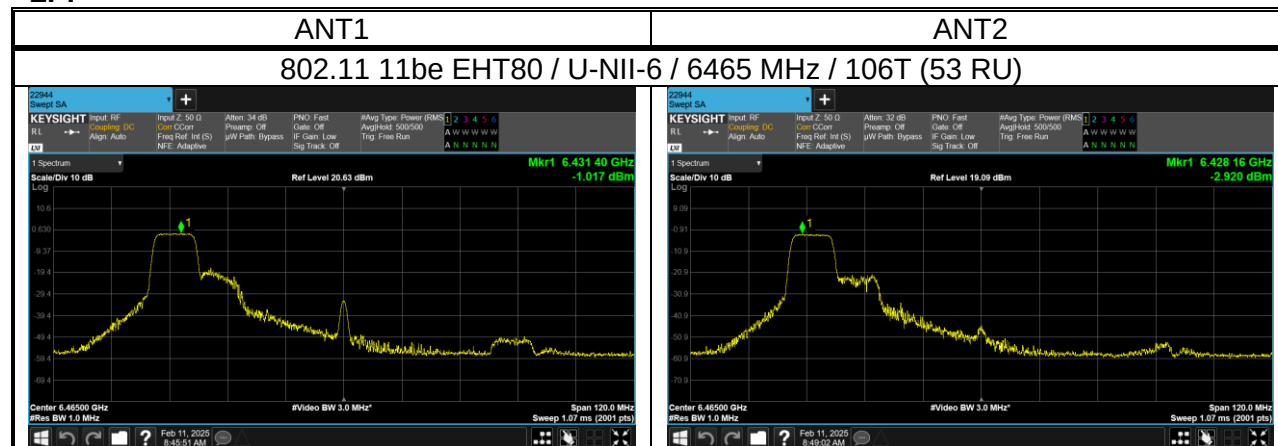
Band	Channel	Freq. [MHz]	Tones	RU offset	Meas PSD [dBm/MHz]			DCCF	Direct. Gain [dBi]	Corr'd PSD e.i.r.p [dBm]	PSD e.i.r.p Limit [dBm/MHz]
					ANT1	ANT2	MIMO				
UNII-5	7	5985	242T	61	-6.443	-7.283	-3.832	0.11	-1.99	-5.712	-5.00
				62	-6.880	-7.634	-4.230	0.11	-1.99	-6.110	-5.00
				64	-6.740	-7.702	-4.184	0.11	-1.99	-6.064	-5.00
			SU	-	-12.147	-13.131	-9.601	-	-1.99	-11.591	-5.00
	39	6145	242T	61	-6.301	-6.632	-3.453	0.11	-1.99	-5.333	-5.00
				62	-6.472	-6.438	-3.445	0.11	-1.99	-5.325	-5.00
				64	-6.534	-6.298	-3.404	0.11	-1.99	-5.284	-5.00
			SU	-	-12.416	-12.522	-9.458	-	-1.99	-11.448	-5.00
	87	6385	242T	61	-5.693	-7.441	-3.469	0.11	-1.99	-5.349	-5.00
				62	-5.492	-7.051	-3.192	0.11	-1.99	-5.072	-5.00
				64	-6.192	-7.422	-3.753	0.11	-1.99	-5.633	-5.00
			SU	-	-11.647	-13.312	-9.390	-	-1.99	-11.380	-5.00
UNII-7	135	6625	242T	61	-5.617	-6.567	-3.056	0.11	-2.35	-5.296	-5.00
				62	-5.582	-6.333	-2.931	0.11	-2.35	-5.171	-5.00
				64	-5.854	-6.446	-3.130	0.11	-2.35	-5.370	-5.00
			SU	-	-11.882	-12.678	-9.251	-	-2.35	-11.601	-5.00
	151	6705	242T	61	-6.081	-6.796	-3.414	0.11	-2.35	-5.654	-5.00
				62	-6.199	-7.064	-3.600	0.11	-2.35	-5.840	-5.00
				64	-6.466	-6.901	-3.668	0.11	-2.35	-5.908	-5.00
			SU	-	-12.038	-12.620	-9.309	-	-2.35	-11.659	-5.00
	167	6785	242T	61	-5.840	-6.685	-3.232	0.11	-2.35	-5.472	-5.00
				62	-5.577	-6.525	-3.015	0.11	-2.35	-5.255	-5.00
				64	-5.609	-6.378	-2.966	0.11	-2.35	-5.206	-5.00
			SU	-	-11.982	-12.803	-9.363	-	-2.35	-11.713	-5.00
UNII-5 (MRU) Worst case	39	6145	484+242T	93	-11.759	-11.803	-8.771	-	-2.51	-11.281	-5.00
				91	-11.304	-11.425	-8.354	-	-2.51	-10.864	-5.00
				90	-11.567	-11.649	-8.598	-	-2.51	-11.108	-5.00

* 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)

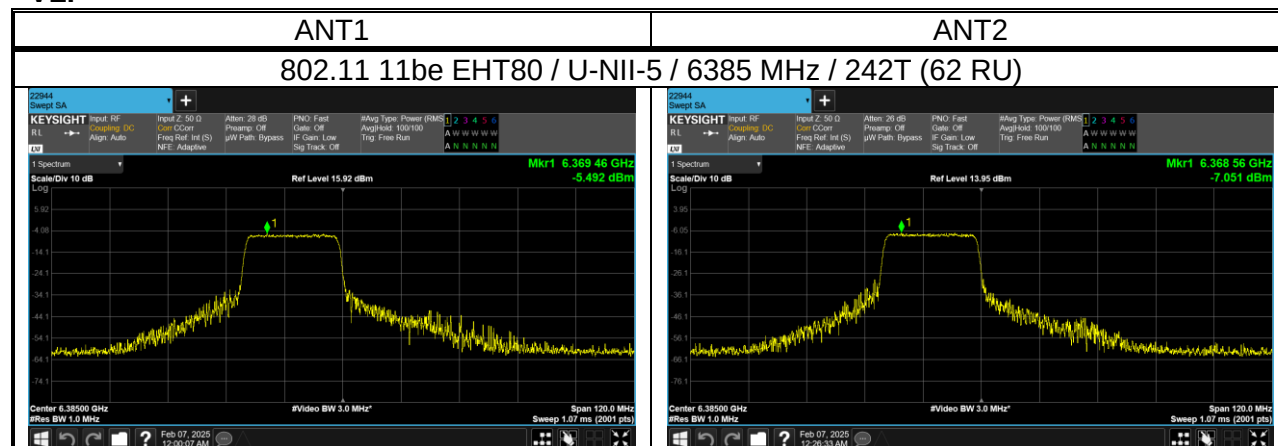
PPSD PLOTS (WORST CASE)
- SP



- 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	12.16	12.21	15.20	-1.99	13.21	30.00
				0U	11.98	11.86	14.93	-1.99	12.94	30.00
				36U	12.07	11.76	14.93	-1.99	12.94	30.00
			52T	37L	12.15	12.23	15.20	-1.99	13.21	30.00
				37U	12.09	11.87	14.99	-1.99	13.00	30.00
				52U	12.16	11.83	15.01	-1.99	13.02	30.00
			106T	53L	12.31	12.35	15.34	-1.99	13.35	30.00
				53U	12.12	11.96	15.05	-1.99	13.06	30.00
				60U	12.29	12.00	15.16	-1.99	13.17	30.00
			242T	61L	14.90	14.87	17.90	-1.99	15.91	30.00
				61U	15.19	14.89	18.05	-1.99	16.06	30.00
				64U	15.22	15.10	18.17	-1.99	16.18	30.00
			484T	65L	15.38	15.46	18.43	-1.99	16.44	30.00
				66L	15.21	15.11	18.17	-1.99	16.18	30.00
				66U	15.25	15.24	18.26	-1.99	16.27	30.00
			996T	67L	15.32	15.20	18.27	-1.99	16.28	30.00
				67U	15.23	15.12	18.19	-1.99	16.20	30.00
			SU	-	15.17	14.98	18.09	-1.99	16.10	30.00
	47	6185	26T	0L	12.78	11.69	15.28	-1.99	13.29	30.00
				0U	12.73	12.13	15.45	-1.99	13.46	30.00
				36U	12.67	11.91	15.32	-1.99	13.33	30.00
			52T	37L	12.78	11.68	15.28	-1.99	13.29	30.00
				37U	12.79	12.11	15.47	-1.99	13.48	30.00
				52U	12.70	11.92	15.34	-1.99	13.35	30.00
			106T	53L	12.89	11.75	15.37	-1.99	13.38	30.00
				53U	12.36	11.73	15.07	-1.99	13.08	30.00
				60U	12.31	11.57	14.97	-1.99	12.98	30.00
			242T	61L	15.37	14.19	17.83	-1.99	15.84	30.00
				61U	15.33	14.58	17.98	-1.99	15.99	30.00
				64U	15.24	14.48	17.89	-1.99	15.90	30.00
			484T	65L	15.46	14.32	17.94	-1.99	15.95	30.00
				66L	15.36	14.58	18.00	-1.99	16.01	30.00
				66U	15.36	14.48	17.95	-1.99	15.96	30.00
			996T	67L	15.30	14.41	17.89	-1.99	15.90	30.00
				67U	15.34	14.47	17.94	-1.99	15.95	30.00
			SU	-	15.31	14.34	17.86	-1.99	15.87	30.00
	79	6345	26T	0L	12.59	11.71	15.18	-1.99	13.19	30.00
				0U	12.78	11.79	15.32	-1.99	13.33	30.00
				36U	12.77	11.95	15.39	-1.99	13.40	30.00
			52T	37L	12.69	11.76	15.26	-1.99	13.27	30.00
				37U	12.90	11.78	15.39	-1.99	13.40	30.00
				52U	12.85	12.00	15.46	-1.99	13.47	30.00
			106T	53L	12.81	11.87	15.38	-1.99	13.39	30.00
				53U	12.92	11.86	15.43	-1.99	13.44	30.00
				60U	12.41	11.64	15.05	-1.99	13.06	30.00
			242T	61L	15.39	14.46	17.96	-1.99	15.97	30.00
				61U	15.42	14.34	17.92	-1.99	15.93	30.00
				64U	15.37	14.67	18.04	-1.99	16.05	30.00
			484T	65L	15.40	14.55	18.01	-1.99	16.02	30.00
				66L	15.47	14.54	18.04	-1.99	16.05	30.00
				66U	15.41	14.78	18.12	-1.99	16.13	30.00
			996T	67L	15.42	14.43	17.96	-1.99	15.97	30.00
				67U	15.46	14.62	18.07	-1.99	16.08	30.00
			SU	-	15.30	14.39	17.88	-1.99	15.89	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	15.17	15.10	18.15	-1.99	16.16	30.00
				95	15.20	15.04	18.13	-1.99	16.14	30.00
				94	15.24	15.23	18.25	-1.99	16.26	30.00
			996+484+242T (20M Puncture)	1099	15.37	15.21	18.30	-1.99	16.31	30.00
				99	15.26	15.27	18.28	-1.99	16.29	30.00
				96	15.23	15.00	18.13	-1.99	16.14	30.00
			996+484T	1095	15.35	14.56	17.98	-1.99	15.99	30.00
				95	15.25	14.36	17.84	-1.99	15.85	30.00
				94	15.41	14.36	17.93	-1.99	15.94	30.00
	47	6185	996+484+242T (20M Puncture)	1099	15.31	14.29	17.84	-1.99	15.85	30.00
				99	15.24	14.32	17.81	-1.99	15.82	30.00
				96	15.36	14.32	17.88	-1.99	15.89	30.00
			996+484T	1095	15.47	14.33	17.95	-1.99	15.96	30.00
				95	15.35	14.71	18.05	-1.99	16.06	30.00
				94	15.45	14.42	17.98	-1.99	15.99	30.00
			996+484+242T (20M Puncture)	1099	15.39	14.36	17.92	-1.99	15.93	30.00
				99	15.57	14.61	18.13	-1.99	16.14	30.00
				96	15.53	14.47	18.04	-1.99	16.05	30.00
	79	6345	996+484T	1095	15.47	14.33	17.95	-1.99	15.96	30.00
				95	15.35	14.71	18.05	-1.99	16.06	30.00
				94	15.45	14.42	17.98	-1.99	15.99	30.00
			996+484+242T (20M Puncture)	1099	15.39	14.36	17.92	-1.99	15.93	30.00
				99	15.57	14.61	18.13	-1.99	16.14	30.00
				96	15.53	14.47	18.04	-1.99	16.05	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
= $10 \cdot \log(10^{\text{ANT1}/10} + 10^{\text{ANT2}/10}) + \text{Directional Gain(dB)}$
* EHT160 = EHT80L + EHT80U