

TEST REPORT

FCC UNII 6G Test for SM-F761U
Certification

APPLICANT
SAMSUNG Electronics Co., Ltd.

REPORT NO.
HCT-RF-2504-FC045-R1

DATE OF ISSUE
May 15, 2025

Tested by
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TEST REPORT

REPORT NO.

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Additional Model

SM-F761U1

Applicant

SAMSUNG Electronics Co., Ltd.
129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Rep. of Korea

Product Name

Mobile Phone

Model Name

SM-F761U

FCC ID

A3LSMF761U

Date of Test

February 24, 2025 ~ April 29, 2025

Modulation type

OFDM/OFDMA

FCC Classification

15E 6 GHz Low Power Dual Client
15E 6 GHz Very Low Power Device

Test Standard Used

FCC Rule Part(s): Part 15.407

Test Results

PASS

Location of Test

☒ Permanent Testing Lab ☐ On Site Testing Lab

(Address: 74, Seoicheon-ro 578beon-gil, Majang-myeon, Icheon-si, Gyeonggi-do, Republic of Korea)

REVISION HISTORY

The revision history for this test report is shown in table.

Revision No.	Date of Issue	Description
0	April 29, 2025	Initial Release
1	May 15, 2025	Revised Note 5 on page 183.

Notice

Content

Engineering Statement:

The measurements shown in this report were made in accordance with the procedures indicated, and the emissions from this equipment were found to be within the limits applicable. I assume full responsibility for the accuracy and completeness of these measurements, and for the qualifications of all persons taking them. It is further stated that upon the basis of the measurements made, the equipment tested is capable of operation in accordance with the requirements of the FCC Rules under normal use and maintenance.

The results shown in this test report only apply to the sample(s), as received, provided by the applicant, unless otherwise stated.

The test results have only been applied with the test methods required by the standard(s).

The laboratory is not accredited for the test results marked *.

Information provided by the applicant is marked **.

Test results provided by external providers are marked ***.

When confirmation of authenticity of this test report is required, please contact www.hct.co.kr

The test results in this test report are not associated with the ((KS Q) ISO/IEC 17025) accreditation by KOLAS (Korea Laboratory Accreditation Scheme) / A2LA (American Association for Laboratory Accreditation) that are under the ILAC (International Laboratory Accreditation Cooperation) Mutual Recognition Agreement (MRA).

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1. GENERAL INFORMATION

EUT DESCRIPTION

Model	SM-F761U	
Additional Model	SM-F761U1	
EUT Type	Mobile Phone	
Power Supply	DC 3.88 V	
Modulation Type	OFDM/OFDMA	
Frequency Range (MHz)	Indoor Client, Very Low Power Device	
	U-NII-5	20 MHz BW : 5935 - 6415 40 MHz BW : 5965 - 6405 80 MHz BW : 5985 - 6385 160 MHz BW : 6025 - 6345
	U-NII-6	20 MHz BW : 6435 - 6515 40 MHz BW : 6445 - 6525 80 MHz BW : 6465 - 6545 160 MHz BW : 6505
	U-NII-7	20 MHz BW : 6535 - 6855 40 MHz BW : 6565 - 6845 80 MHz BW : 6625 - 6785 160 MHz BW : 6665
	U-NII-8	20 MHz BW : 6875 - 7115 40 MHz BW : 6885 - 7085 80 MHz BW : 6865 - 7025 160 MHz BW : 6825 - 6985
	Standard Client	
	U-NII-5	20 MHz BW : 5935 - 6415 40 MHz BW : 5965 - 6405 80 MHz BW : 5985 - 6385 160 MHz BW : 6025 - 6345
	U-NII-7	20 MHz BW : 6535 - 6855 40 MHz BW : 6565 - 6845 80 MHz BW : 6625 - 6785 160 MHz BW : 6665
Straddle channel	Supported	
Channel Puncturing	Not supported	
Antenna Specification	Type: Metal	
Serial number	Conducted : R3CY20BS7KT Radiated : R3CY20BS07H Conducted(CBP, Dual Client, Proper Power Adjustment test, TPC) : R3CY30G6AWZ	

ANTENNA CONFIGURATIONS

Configurations	SISO		MIMO	
	Ant.1	Ant.2	CDD	SDM
802.11a	O	O	O	X
802.11ax (HE20/40/80/160)	O	O	O	O

Note:

- (1) O = Support, X = Not Support
- (2) SISO = Single Input Single Output
- (3) SDM = Spatial Diversity Multiplexing
- (4) CDD = Cyclic Delay Diversity

2.This device supports simultaneous transmission operation, which allows for two channels to operate independent of one another in the 2.4 GHz and 5 GHz or 6 GHz Bands simultaneously on each antenna.

Simultaneous transmission Scenario	2.4 GHz WiFi Ant.1	2.4 GHz WiFi Ant.2	5 GHz WiFi Ant.1	5 GHz WiFi Ant.2	6 GHz WiFi Ant.1	6 GHz WiFi Ant.2	BT Ant.1	BT Ant.2	Test Case
Dual Bluetooth + 5 GHz WiFi MIMO	-	-	on	on	-	-	on	on	Scenario1
Dual Bluetooth + 6 GHz WiFi MIMO	-	-	-	-	on	on	on	on	-
2.4 GHz WiFi MIMO + 5 GHz WiFi MIMO	on	on	on	on	-	-	-	-	Scenario2
2.4 GHz WiFi MIMO + 6 GHz WiFi MIMO	on	on	-	-	on	on	-	-	-
Bluetooth ANT.1 + 2.4 GHz WiFi ANT.2 + 5 GHz WiFi MIMO	-	on	on	on	-	-	on	-	Scenario3
Bluetooth ANT.1 + 2.4 GHz WiFi ANT.2 + 6 GHz WiFi MIMO	-	on	-	-	on	on	on	-	-

3. Directional Gain Calculation

According to KDB 662911 D01 Multiple Transmitter Output v02r01 F) 2) e) (iii), f) ii)

$$\text{Directional Gain(CDD)} = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

$$\text{Directional gain(SDM)} = G_{\max} + 10 \cdot \text{LOG}(N_{ANT}/N_{SS})$$

Band	Ant Gain (dBi)		N _{ANT} / N _{SS}	Directional Gain (dBi)	
	ANT1	ANT2		CDD	SDM
UNII 5	-10.05	-9.50	2 / 2	-6.76	-9.50
UNII 6	-11.18	-9.73		-7.41	-9.73
UNII 7	-10.83	-9.73		-7.25	-9.73
UNII 8	-10.75	-10.28		-7.50	-10.28

Note

According to Ansi C63.10-2013 section 14.4.3, the directional gain is calculated using the formula, where GN is the gain of the nth antenna and NANT is the total number of antennas used.

$$\text{Directional Gain(CDD)} = 10 \cdot \log \left(\left(\left(10^{(\text{ANT1 Gain}/20)} + 10^{(\text{ANT2 Gain}/20)} \right)^2 / 2 \right) \right) \text{ dBi}$$

$$\text{Directional gain(SDM)} = G_{\max} + 10 \cdot \log(N_{ANT}/N_{SS}),$$

Sample Calculation (Conducted Power, MIMO):

Ex) Ant 1 : 11.58 dBm Ant 2 : 12.08 dBm

$$\text{Ant1} + \text{Ant 2} = \text{MIMO}$$

$$(11.58 \text{ dBm} + 12.08 \text{ dBm}) = (14.387 \text{ mW} + 16.143 \text{ mW}) = 30.53 \text{ mW} = 14.88 \text{ dBm}$$

Sample Calculation (E.I.R.P & E.I.R.P Spectral Density, MIMO):

Ex) ANT1 : 15.35 dBm , ANT2 : 15.12 dBm, Directional Gain : 3 dBi

$$\text{Conducted Power} = (15.35 \text{ dBm} + 15.12 \text{ dBm}) = (34.276 \text{ mW} + 32.508 \text{ mW}) = 66.784 \text{ mW} = 18.25 \text{ dBm}$$

$$\text{E.I.R.P} = 18.25 \text{ dBm} + 3 \text{ dBi} = 21.25 \text{ dBm}$$

2. MAXIMUM OUTPUT POWER

The transmitter has a Maximum Conducted Output Power and EIRP Power as follows:

[Indoor Client]

Band	Mode	MIMO_CDD(Ant.1+Ant.2)							
		Output Power						EIRP Power	
		Ant.1		Ant.2		(Ant.1 + Ant.2)			
		(dBm)	(W)	(dBm)	(W)	(dBm)	(W)	(dBm)	(W)
UNII5	802.11ax(HE20)	10.29	0.011	10.27	0.011	13.29	0.021	6.53	0.004
	802.11ax(HE40)	10.34	0.011	10.89	0.012	13.63	0.023	6.87	0.005
	802.11ax(HE80)	10.04	0.010	10.85	0.012	13.48	0.022	6.72	0.005
	802.11ax(HE160)	9.62	0.009	10.89	0.012	13.31	0.021	6.55	0.005
	802.11a	10.36	0.011	9.90	0.010	13.15	0.021	6.39	0.004
UNII6	802.11ax(HE20)	10.66	0.012	8.92	0.008	12.89	0.019	5.47	0.004
	802.11ax(HE40)	10.81	0.012	8.76	0.008	12.91	0.020	5.50	0.004
	802.11ax(HE80)	10.41	0.011	8.90	0.008	12.73	0.019	5.32	0.003
	802.11ax(HE160)	10.89	0.012	8.79	0.008	12.98	0.020	5.56	0.004
	802.11a	10.77	0.012	8.62	0.007	12.84	0.019	5.42	0.003
UNII7	802.11ax(HE20)	10.84	0.012	9.38	0.009	13.18	0.021	5.93	0.004
	802.11ax(HE40)	10.81	0.012	10.14	0.010	13.50	0.022	6.25	0.004
	802.11ax(HE80)	9.97	0.010	10.86	0.012	13.45	0.022	6.19	0.004
	802.11ax(HE160)	9.96	0.010	9.40	0.009	12.70	0.019	5.45	0.004
	802.11a	10.82	0.012	9.18	0.008	13.09	0.020	5.84	0.004
UNII8	802.11ax(HE20)	10.76	0.012	10.67	0.012	13.73	0.024	6.23	0.004
	802.11ax(HE40)	10.76	0.012	10.92	0.012	13.85	0.024	6.35	0.004
	802.11ax(HE80)	10.69	0.012	10.89	0.012	13.80	0.024	6.30	0.004
	802.11ax(HE160)	10.85	0.012	10.88	0.012	13.88	0.024	6.38	0.004
	802.11a	10.73	0.012	10.49	0.011	13.63	0.023	6.12	0.004

[Very Low Power Device]

Band	Mode	MIMO_CDD(Ant.1+Ant.2)							
		Output Power						EIRP Power	
		Ant.1		Ant.2		(Ant.1 + Ant.2)			
		(dBm)	(W)	(dBm)	(W)	(dBm)	(W)	(dBm)	(W)
UNII5	802.11ax(HE20)	10.29	0.011	10.27	0.011	13.29	0.021	6.53	0.004
	802.11ax(HE40)	10.34	0.011	10.89	0.012	13.63	0.023	6.87	0.005
	802.11ax(HE80)	10.04	0.010	10.85	0.012	13.48	0.022	6.72	0.005
	802.11ax(HE160)	9.62	0.009	10.89	0.012	13.31	0.021	6.55	0.005
	802.11a	10.36	0.011	9.90	0.010	13.15	0.021	6.39	0.004
UNII6	802.11ax(HE20)	10.66	0.012	8.92	0.008	12.89	0.019	5.47	0.004
	802.11ax(HE40)	10.81	0.012	8.76	0.008	12.91	0.020	5.50	0.004
	802.11ax(HE80)	10.41	0.011	8.90	0.008	12.73	0.019	5.32	0.003
	802.11ax(HE160)	10.89	0.012	8.79	0.008	12.98	0.020	5.56	0.004
	802.11a	10.77	0.012	8.62	0.007	12.84	0.019	5.42	0.003
UNII7	802.11ax(HE20)	10.84	0.012	9.38	0.009	13.18	0.021	5.93	0.004
	802.11ax(HE40)	10.81	0.012	10.14	0.010	13.50	0.022	6.25	0.004
	802.11ax(HE80)	9.97	0.010	10.86	0.012	13.45	0.022	6.19	0.004
	802.11ax(HE160)	9.96	0.010	9.40	0.009	12.70	0.019	5.45	0.004
	802.11a	10.82	0.012	9.18	0.008	13.09	0.020	5.84	0.004
UNII8	802.11ax(HE20)	10.76	0.012	10.67	0.012	13.73	0.024	6.23	0.004
	802.11ax(HE40)	10.76	0.012	10.92	0.012	13.85	0.024	6.35	0.004
	802.11ax(HE80)	10.69	0.012	10.89	0.012	13.80	0.024	6.30	0.004
	802.11ax(HE160)	10.85	0.012	10.88	0.012	13.88	0.024	6.38	0.004
	802.11a	10.73	0.012	10.49	0.011	13.63	0.023	6.12	0.004

[Standard Client]

Band	Mode	MIMO_CDD(Ant.1+Ant.2)							
		Output Power						EIRP Power	
		Ant.1		Ant.2		(Ant.1 + Ant.2)			
		(dBm)	(W)	(dBm)	(W)	(dBm)	(W)	(dBm)	(W)
UNII5	802.11ax(HE20)	10.29	0.011	10.27	0.011	13.29	0.021	6.53	0.004
	802.11ax(HE40)	10.34	0.011	10.89	0.012	13.63	0.023	6.87	0.005
	802.11ax(HE80)	10.04	0.010	10.85	0.012	13.48	0.022	6.72	0.005
	802.11ax(HE160)	9.62	0.009	10.89	0.012	13.31	0.021	6.55	0.005
	802.11a	10.36	0.011	9.90	0.010	13.15	0.021	6.39	0.004
UNII7	802.11ax(HE20)	10.84	0.012	9.38	0.009	13.18	0.021	5.93	0.004
	802.11ax(HE40)	10.81	0.012	10.14	0.010	13.50	0.022	6.25	0.004
	802.11ax(HE80)	9.97	0.010	10.86	0.012	13.45	0.022	6.19	0.004
	802.11ax(HE160)	9.96	0.010	9.40	0.009	12.70	0.019	5.45	0.004
	802.11a	10.82	0.012	9.18	0.008	13.09	0.020	5.84	0.004

3. TEST METHODOLOGY

U-NII 6 GHz devices operating in the 5.925-7.125 GHz band was tested using the following measurement procedure.

[1] FCC KDB 987594 D02 U-NII 6 GHz EMC Measurement v03(October 10, 2024)

[2] KDB 789033 D02 General UNII Test Procedures New Rules v02r01(December 14, 2017)

[3] ANSI C63.10(2013) 'the American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices'

EUT CONFIGURATION

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner that intends to maximize its emission characteristics in a continuous normal application.

EUT EXERCISE

The EUT was operated in the engineering mode to fix the Tx frequency that was for the purpose of the measurements. According to its specifications, the EUT must comply with the requirements of the Section 15.207, 15.209 and 15.407 under the FCC Rules Part 15 Subpart E.

GENERAL TEST PROCEDURES

Conducted Emissions

The EUT is placed on the turntable, which is 0.8 m above ground plane. According to the requirements in Section 6.2 of ANSI C63.10. (Version :2013) Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz using CISPR Quasi-peak and average detector modes.

Radiated Emissions

The EUT is placed on a turn table, which is 0.8 m above ground plane below 1 GHz. Above 1 GHz with 1.5m using absorbers between the EUT and receive antenna. The turntable shall rotate 360 degrees to determine the position of maximum emission level. EUT is set 3 m away from the receiving antenna, which varied from 1 m to 4 m to find out the highest emission. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical. In order to find out the max. emission, the relative positions of this hand-held transmitter (EUT) was rotated through three orthogonal axes according to the requirements in Section 6.6.5 of ANSI C63.10. (Version: 2013)

DESCRIPTION OF TEST MODES

The EUT has been tested under operating condition. Test program used to control the EUT for staying in continuous transmitting and receiving mode is programmed.

4. INSTRUMENT CALIBRATION

The measuring equipment, which was utilized in performing the tests documented herein, has been calibrated in accordance with the manufacturer's recommendations for utilizing calibration equipment's, which is traceable to recognized national standards.

Especially, all antenna for measurement is calibrated in accordance with the requirements of C63.5 (Version : 2017).

5. FACILITIES AND ACCREDITATIONS

5.1 FACILITIES

The SAC(Semi-Anechoic Chamber) and conducted measurement facility used to collect the radiated data are located at the 74, Seoicheon-ro 578beon-gil, Majang-myeon, Icheon-si, Gyeonggi-do, 17383, Rep. of KOREA. The site is constructed in conformance with the requirements of ANSI C63.4. (Version :2014) and CISPR Publication 22.

Detailed description of test facility was submitted to the Commission and accepted dated March 11, 2024 (Registration Number: KR0032).

5.2 EQUIPMENT

Radiated emissions are measured with one or more of the following types of Linearly polarized antennas: tuned dipole, bi-conical, log periodic, bi-log, and/or ridged waveguide, horn. Spectrum analyzers with pre-selectors and quasi-peak detectors are used to perform radiated measurements.

Conducted emissions are measured with Line Impedance Stabilization Networks and EMI Test Receivers. Calibrated wideband preamplifiers, coaxial cables, and coaxial attenuators are also used for making measurements.

All receiving equipment conforms to CISPR Publication 16-1, "Radio Interference Measuring Apparatus and Measurement Methods."

6. ANTENNA REQUIREMENTS

According to FCC 47 CFR § 15.203, § 15.407:

“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.”

(1) The antennas of this E.U.T are permanently attached.

(2) The E.U.T Complies with the requirement of § 15.203, § 15.407

7. MEASUREMENT UNCERTAINTY

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI C63.10-2013.

All measurement uncertainty values are shown with a coverage factor of $k=2$ to indicate a 95 % level of confidence.

The measurement data shown herein meets or exceeds the U_{CISPR} measurement uncertainty values specified in CISPR 16-4-2 and, thus, can be compared directly to specified limits to determine compliance.

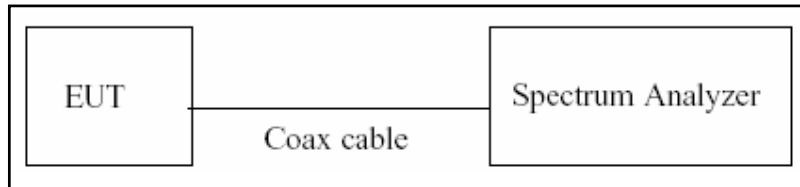
Parameter	Expanded Uncertainty ($\pm$ kHz)
X dB, 99% Bandwidth	95 (Confidence level about 95 %, $k=2$)
Frequency stability	28 (Confidence level about 95 %, $k=2$)

Parameter	Expanded Uncertainty ($\pm$ dB)
Conducted Disturbance (150 kHz ~ 30 MHz)	1.54 (Confidence level about 95 %, $k=2$)
Conducted Output Power(Power Meter)	0.54 (Confidence level about 95 %, $k=2$)
Conducted Output Power(Signal Analyzer)	0.68 (Confidence level about 95 %, $k=2$)
Power Spectral Density	1.03 (Confidence level about 95 %, $k=2$)
In-Band Emissions	0.99 (Confidence level about 95 %, $k=2$)
Radiated Disturbance (9 kHz ~ 30 MHz)	4.36 (Confidence level about 95 %, $k=2$)
Radiated Disturbance (30 MHz ~ 1 GHz)	5.68 (Confidence level about 95 %, $k=2$)
Radiated Disturbance (1 GHz ~ 18 GHz)	5.75 (Confidence level about 95 %, $k=2$)
Radiated Disturbance (18 GHz ~ 40 GHz)	5.82 (Confidence level about 95 %, $k=2$)

8. DESCRIPTION OF TESTS

8.1. Duty Cycle

Test Configuration



Test Procedure

The transmitter output is connected to the Spectrum Analyzer.

We tested according to Procedure B.2 in KDB 789033 D02 v02r01.

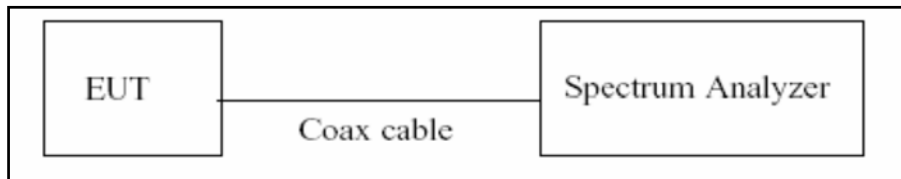
1. RBW = 8 MHz (the largest available value)
2. VBW = 8 MHz ($\geq$ RBW)
3. SPAN = 0 Hz
4. Detector = Peak
5. Number of points in sweep > 100
6. Trace mode = Clear write
7. Measure T_{total} and T_{on}
8. Calculate Duty Cycle = $T_{\text{on}} / T_{\text{total}}$ and Duty Cycle Factor = $10\log(1/\text{Duty Cycle})$

8.2. 26 dB Bandwidth & 99% Occupied Bandwidth

Limit

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

Test Configuration



Test Procedure (26 dB Bandwidth)

The transmitter output is connected to the Spectrum Analyzer.

We tested according to Procedure C.1 in KDB 789033 D02 v02r01.

1. RBW = approximately 1 % of the emission bandwidth
2. VBW > RBW
3. Detector = Peak
4. Trace mode = Max Hold
5. Measure the maximum width of the emission that is 26 dB down from the maximum of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1 %.

Test Procedure (99 % Occupied Bandwidth)

The transmitter output is connected to the Spectrum Analyzer.

We tested according to Procedure D in KDB 789033 D02 v02r01.

1. RBW = 1% ~ 5% of the occupied bandwidth
2. VBW $\geq 3 \times$ RBW
3. Detector = Peak
4. Trace mode = max hold
5. Use the 99% power bandwidth function of the instrument

Note:

1. We tested X dB & 99% bandwidth using the automatic bandwidth measurement capability of a spectrum analyzer.
2. The 26 dB bandwidth is used to determine the in-Band Emission limits.

8.3. Output Power Measurement

Indoor Client Limit

Band	Limit (e.i.r.p)
UNII 5,6,7,8	24 dBm

[47 CFR 15.407(a)(8)] For client devices operating under the control of an indoor access point in the 5.925-7.125 GHz bands, the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.

Standard Client Limit

Band	Limit (e.i.r.p)
UNII 5,7	30 dBm

[47 CFR 15.407(a)(7)] 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 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.

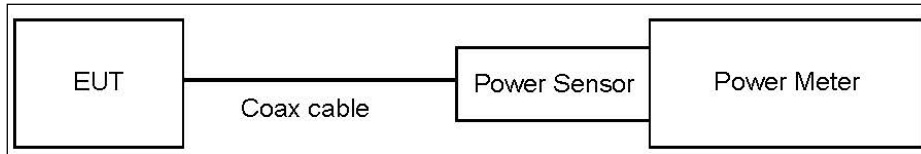
Very Low Power Device Limit

Band	Limit (e.i.r.p)
UNII 5,6,7,8	14 dBm

[47 CFR 15.407(a)(9)] For very low power devices operating in the 5.925-7.125 GHz bands, the maximum e.i.r.p must not exceed 14 dBm.

Test Configuration

Power Meter



Test Procedure (Power Meter)

We tested according to Procedure E.3.a in KDB 789033 D02 v02r01.

1. Measure the duty cycle.
2. Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.
3. Add $10 \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times.

Sample Calculation

Total Power(dBm) = Measured Level(dBm) + ATT loss(dB) + Cable loss(dB) + Duty Cycle Factor(dB)

Note

1. Power Meter offset

Ant.1: Attenuator loss(10 dB) + Cable loss + EUT Cable Loss(0.5 dB)

Ant.2: Attenuator loss(10 dB) + Cable loss

2. Actual value of loss for the attenuator and cable combination is below table.

Band	Ant.1 Loss(dB)	Ant.2 Loss(dB)
UNII 5	12.13	11.63
UNII 6	12.13	11.63
UNII 7	12.13	11.63
UNII 8	12.13	11.63

(Actual value of loss for the attenuator and cable combination)

8.4. Power Spectral Density

Indoor Client Limit

Band	Limit (e.i.r.p)
UNII 5,6,7,8	-1 dBm/MHz

[47 CFR 15.407(a)(8)] 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 1-megahertz band.

Standard Client Limit

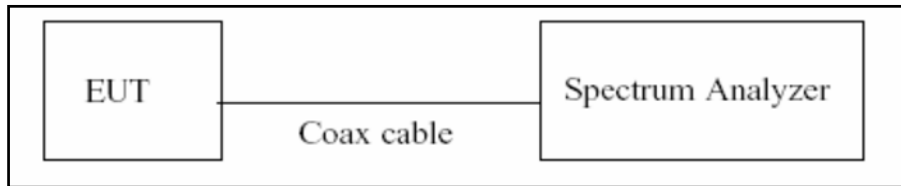
Band	Limit (e.i.r.p)
UNII 5,7	17 dBm/MHz

[47 CFR 15.407(a)(7)] 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

Very Low Power Device Limit

Band	Limit (e.i.r.p)
UNII 5,6,7,8	-5 dBm/MHz

[47 CFR 15.407(a)(9)] For very low power devices operating in the 5.925-7.125 GHz bands, the maximum e.i.r.p must not exceed 14 dBm, the maximum power spectral density must not exceed -5 Bm e.i.r.p. in any 1-megahertz band

Test ConfigurationTest Procedure

We tested according to Procedure F in KDB 789033 D02 v02r01.

1. Set span to encompass the entire emission bandwidth(EBW) of the signal.
2. RBW = 1 MHz
3. VBW $\geq$ 3 MHz
4. Number of points in sweep $\geq$ 2 x span/RBW.
5. Sweep time = auto.
6. Detector = RMS(i.e., power averaging), if available. Otherwise, use sample detector mode.
7. Do not use sweep triggering. Allow the sweep to "free run".
8. Trace average at least 100 traces in power averaging(RMS) mode
9. Use the peak search function on the spectrum analyzer to find the peak of the spectrum.
10. If Method SA-2 was used, add $10 \log(1/x)$, where x is the duty cycle, to the peak of the spectrum.

Sample Calculation

Total PSD(dBm) = Measured Level(dBm) + ATT loss(dB) + Cable loss(dB) + Duty Cycle Factor(dB)

Note

1. Spectrum Measured Levels are not plot data.

The PSD results in plot is already including the actual values of loss for the attenuator and cable combination.

2. Spectrum offset

Ant.1: Attenuator loss(10 dB) + Cable loss + EUT Cable Loss(0.5 dB)

Ant.2: Attenuator loss(10 dB) + Cable loss

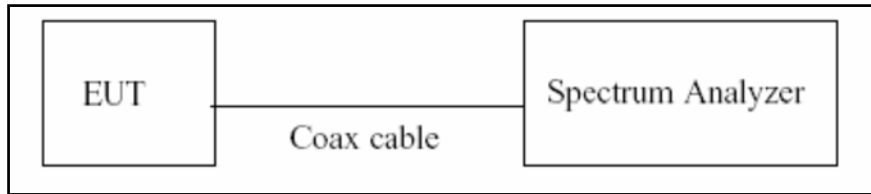
3. Actual value of loss for the attenuator and cable combination is below table.

Band	Ant.1 Loss(dB)	Ant.2 Loss(dB)
UNII 5	12.13	11.63
UNII 6	12.13	11.63
UNII 7	12.13	11.63
UNII 8	12.13	11.63

(Actual value of loss for the attenuator and cable combination)

8.5. In-Band Emission (Emissions Mask)

Test Configuration

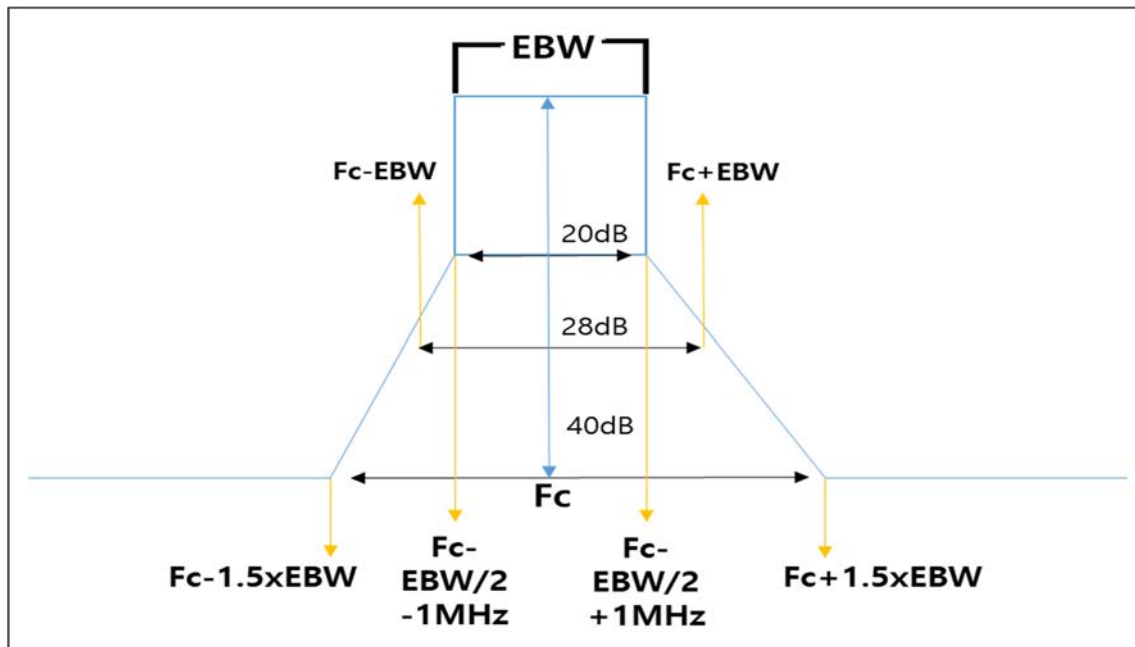


Test Procedure

We tested according to Procedure J in KDB 987594 D02.

1. Connect output of the antenna port to a spectrum analyzer or EMI receiver, with appropriate attenuation, as to not damage the instrumentation.
2. Set the reference level of the measuring equipment in accordance with procedure 4.1.5.2 of ANSI C63.10-2013.
3. Measure the 26 dB EBW using the test procedure 12.4.1 of ANSI C63.10-2013. (This will be used to determine the channel edge.)
4. Measure the power spectral density (which will be used for emissions mask reference) using the following procedure:
 - a. Set the span to encompass the entire 26 dB EBW of the signal.
 - b. Set RBW = same RBW used for 26 dB EBW measurement.
 - c. Set VBW $\geq 3 \times$ RBW
 - d. Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$.
 - e. Sweep time = auto.
 - f. Detector = RMS (i.e., power averaging)
 - g. Trace average at least 100 traces in power averaging (rms) mode.
 - h. Use the peak search function on the instrument to find the peak of the spectrum.
5. For the purposes of developing the emission mask, the channel bandwidth is defined as the 26 dB EBW.

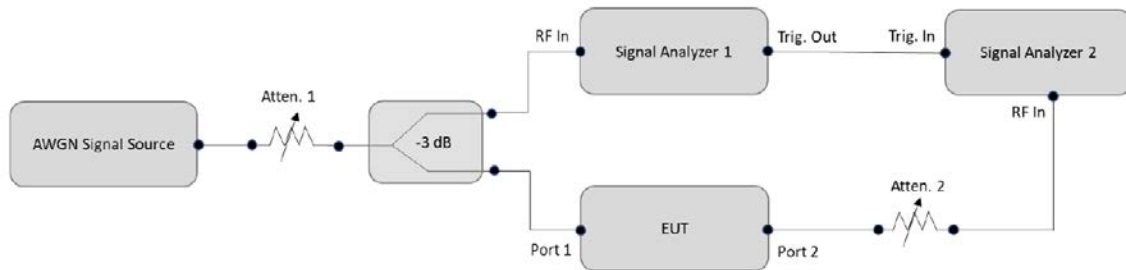
6. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:
 - a. Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)
 - b. Suppressed by 28 dB at one channel bandwidth from the channel center.
 - c. Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.
7. Adjust the span to encompass the entire mask as necessary.
8. Clear trace.
9. Trace average at least 100 traces in power averaging (rms) mode.
10. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask.



Generic Emission Mask

8.6. Contention Based Protocol

Test Configuration



Test Procedure

We tested according to Procedure I in KDB 987594 D02.

1. Configure the EUT to transmit with a constant duty cycle.
2. Set the operating parameters of the EUT including power level, operating frequency, modulation and bandwidth.
3. Set the signal analyzer center frequency to the nominal EUT channel center frequency. The span range of the signal analyzer shall be between two times and five times the OBW of the EUT. Connect the output port of the EUT to the signal analyzer 2, as shown in Test Configuration. Ensure that the attenuator 2 provides enough attenuation to not overload the signal analyzer 2 receiver.
4. Monitoring the signal analyzer 2, verify the EUT is operating and transmitting with the parameters set at step two.
5. Using an AWGN signal source, generate (but do not transmit, i.e., RF OFF) a 10 MHz-wide AWGN signal. Use Table 1 to determine the center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
6. Set the AWGN signal power to an extremely low level (more than 20 dB below the -62 dBm threshold). Connect the AWGN signal source, via a 3-dB splitter, to the signal analyzer 1 and the EUT as shown in Test Configuration.
7. Transmit the AWGN signal (RF ON) and verify its characteristics on the signal analyzer
8. Monitor the signal analyzer 2 to verify if the AWGN signal has been detected and the EUT has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.
9. (Including all losses in the RF paths) Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.
10. Refer to Table 1 to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step 5, choose a different center frequency for the AWGN signal and repeat the process.

Sample Calculation

Incumbent signal Power(dBm) = Measured Value(dBm)

Modified Detection Limit(dBm) = Detection Limit(-62 dBm) + Antenna Gain(dBi)

8.7. Dual Client Test, Demonstration of Proper Power Adjustment based on Associated AP

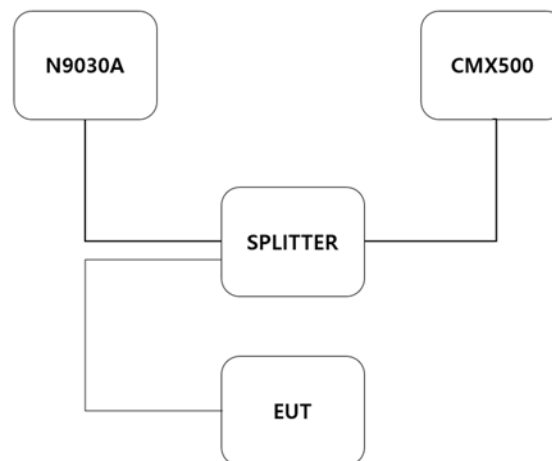
Limit

Standard Power AP : Not to exceed 30 dBm EIRP

Low Power Indoor AP : Not to exceed 24 dBm EIRP

Test Configuration

The EUT was connected to a standard power&Low Power indoor 6GHz access point (CMX 500).



Test Procedure

We tested according to Procedure I in KDB 987594 D02.

1. Connect the equipment according to the specified test configuration.
2. Configure both the client device and the AP (CMX500) to establish a connection and initiate data transmission. Ensure that the client is transmitting at its maximum power level.
3. Verify the communication between the client and the standard power AP (CMX500). Additional attenuators may be required to protect measurement equipment. Measure the client's RF output using one of the methods described in ANSI C63.10 for NII devices.
4. Simulate the scenario where the client moves from an outdoor to an indoor environment. The client should connect to the low power indoor AP (CMX500). Verify communication between the client and the low power AP.
5. Measure the client's RF output using the same method as in Step 3. Confirm that the output does not exceed 24 dBm EIRP.

Note

The test was conducted using the CMX500 emulator in place of both the Standard Power AP and the Low Power Indoor AP.

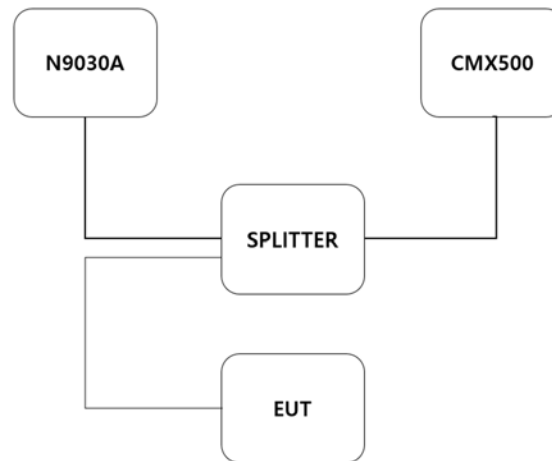
8.8. Proper Power Adjustment, Client Devices Connected to a Standard Power Access Point

Limit

The maximum power limits shall remain at least 6 dB below the power levels authorized for the associated standard-power access point.

Test Configuration

The EUT was connected to a standard-power access point(CMX 500).



Test Procedure

We tested according to Procedure I in KDB 987594 D02.

1. Connect equipment as shown in Test Configuration.
2. Adjust Atten to Std Power AP(CMX500) so as to facilitate error free communication with the Client but protect the Client receiver from overload or damage.
3. Configure both the client and the AP (CMX500) so that they associate and begin streaming data at maximum transmit power. The AP should be configured to operate at a registered power level of 36 dBm EIRP.
4. Verify transmission between Client and Std Power AP(CMX500). Additional attenuators may be required to protect measurement equipment. Measure the Client RF power using any of the methods in C63.10 for NII devices. Use this power, along with its antenna gain, to calculate the Client EIRP.
The Client EIRP should be minimally 6 dB lower than that of the AP(CMX500).
5. Repeat steps 2 through 5 at two additional measurement points: the first at the midpoint power level, and the second at the lowest power level as declared by the manufacturer.

Note

The test was conducted using the CMX500 emulator in place of a standard-power access point.

Power Measurement procedure

We tested according to Procedure in KDB 789033 D02 v02r01.

1. Set span to encompass the entire emission bandwidth(EBW) of the signal.
2. RBW = 1 MHz
3. VBW $\geq$ 3 MHz
4. Number of points in sweep $\geq$ 2 x span/RBW.
5. Sweep time = auto.
6. Detector = RMS(i.e., power averaging), if available. Otherwise, use sample detector mode.
7. Do not use sweep triggering. Allow the sweep to “free run”.
8. Trace average at least 100 traces in power averaging(RMS) mode
9. Add 10 log (1/x), where x is the duty cycle

Note

Both the dual client tests and the proper power adjustment tests used the same power measurement procedure.

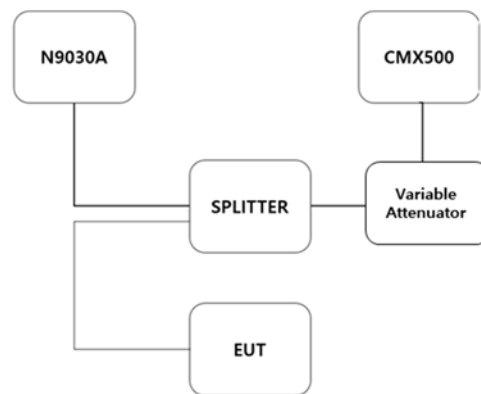
8.9. Transmit Power Control, Very Low Power Devices

Limit

Very low-power devices operating in the 5.925–7.125 GHz bands shall employ a TPC mechanism. A very low-power device must demonstrate the capability to operate at least 6 dB below the maximum EIRP PSD value of -5 dBm/MHz.

Test Configuration

The EUT was connected to CMX 500.



Test Procedure

We tested according to Procedure I in KDB 987594 D02

1. Set up the system according to the test configuration.
2. Connect the EUT to the CMX500 in Very Low Power (VLP) mode.
3. Set the variable attenuator to 10 dB and ensure the environment is free from external noise. Decrease the variable attenuation and measure the spectral density (PSD) at high power RSSI. If the device supports MIMO operation, sum the power from all transmission ports.
4. Verify that the PSD power is $\leq -11\text{dBm/MHz}$.
5. Increase the variable attenuation and measure the spectral density (PSD) at low power RSSI. If the device supports MIMO operation, sum the power from all transmission ports.
6. Verify that the PSD power is $\leq -5\text{dBm/MHz}$.

Power Measurement procedure

We tested according to Procedure in KDB 789033 D02 v02r01.

1. Set span to encompass the entire emission bandwidth (EBW) of the signal.
2. RBW = 1 MHz
3. VBW ≥ 3 MHz
4. Number of points in sweep $\geq 2 \times \text{span/RBW}$.
5. Sweep time = auto.
6. Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
7. Do not use sweep triggering. Allow the sweep to "free run".
8. Trace average at least 100 traces in power averaging (RMS) mode
9. Add $10 \log (1/x)$, where x is the duty cycle

8.10. Radiated Test

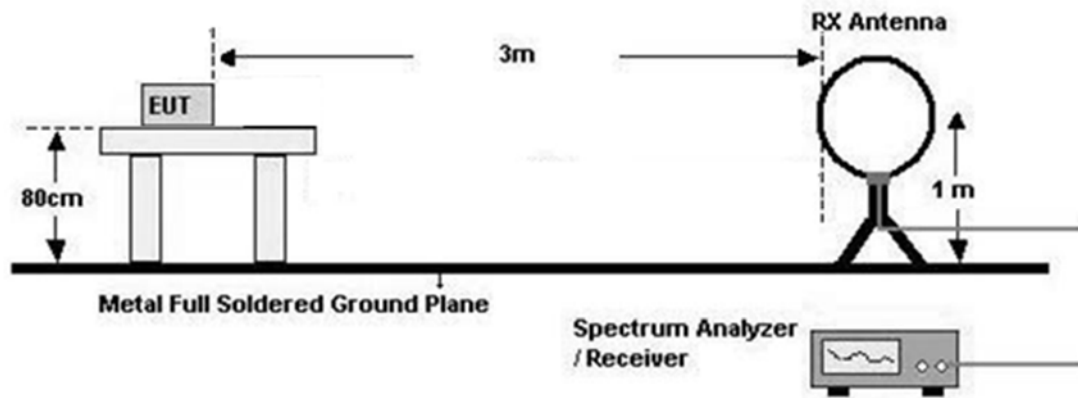
Limit

1. For transmitters operating within the 5.925-7.125 GHz band: Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of -27 dBm/MHz.
2. All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Section 15.209.

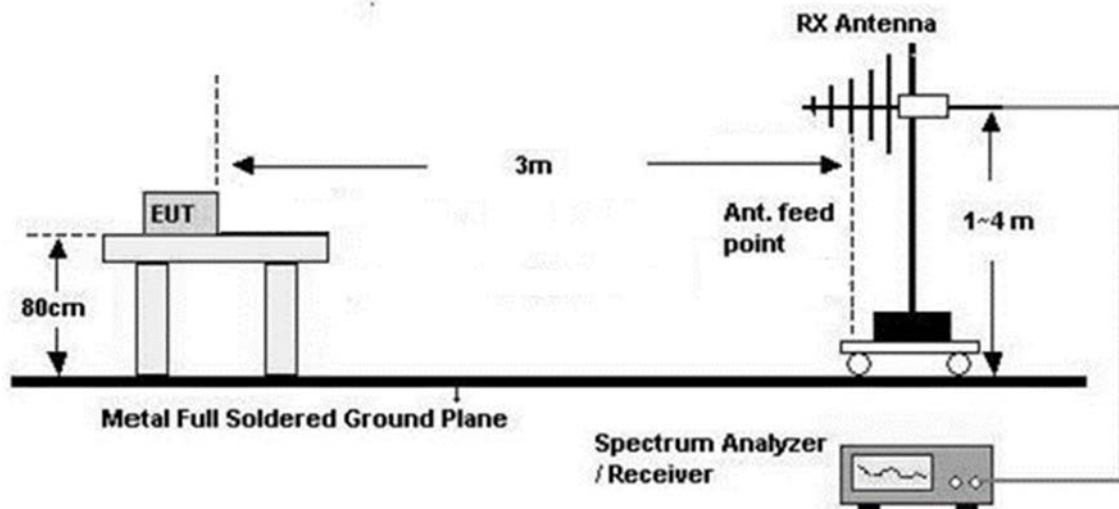
Frequency (MHz)	Field Strength (μ V/m)	Measurement Distance (m)
0.009 – 0.490	$2400/F(\text{kHz})$	300
0.490 – 1.705	$24000/F(\text{kHz})$	30
1.705 – 30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Test Configuration

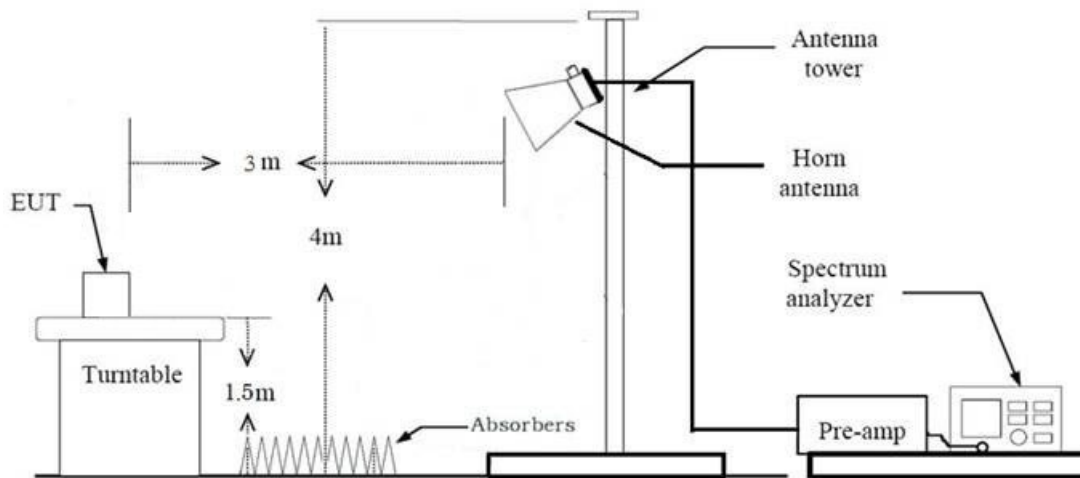
Below 30 MHz



30 MHz - 1 GHz



Above 1 GHz



Test Procedure of Radiated spurious emissions(Below 30 MHz)

1. The EUT was placed on a non-conductive table located on semi-anechoic chamber.
2. The loop antenna was placed at a location 3 m from the EUT
3. The EUT is placed on a turntable, which is 0.8m above ground plane.
4. We have done x, y, z planes in EUT and horizontal and vertical polarization and Parallel to the ground plane in detecting antenna.
5. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
6. Distance Correction Factor(0.009 MHz – 0.490 MHz) = $40\log(3\text{ m}/300\text{ m}) = -80\text{ dB}$
Measurement Distance : 3 m
7. Distance Correction Factor(0.490 MHz – 30 MHz) = $40\log(3\text{ m}/30\text{ m}) = -40\text{ dB}$
Measurement Distance : 3 m
8. Spectrum Setting
 - Frequency Range = 9 kHz ~ 30 MHz
 - Detector = Peak
 - Trace = Max Hold
 - RBW = 9 kHz
 - VBW $\geq 3 \times$ RBW
9. Total = Measured Value + Antenna Factor(A.F) + Cable Loss(C.L) + Distance Factor(D.F)
10. Measurement value only up to 6 maximum emissions noted, or would be lesser if no specific emissions from the EUT are recorded (ie: margin > 20 dB from the applicable limit) and considered that's already beyond the background noise floor.

KDB 414788 OFS and Chamber Correlation Justification

Base on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in the regulations; however, an attempt should be made to avoid making measurements in the near field.

OFS and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

Test Procedure of Radiated spurious emissions(Below 1 GHz)

1. The EUT was placed on a non-conductive table located on semi-anechoic chamber.
2. The EUT is placed on a turntable, which is 0.8m above ground plane.
3. The Hybrid antenna was placed at a location 3 m from the EUT, which is varied from 1 m to 4 m to find out the highest emissions.
4. We have done x, y, z planes in EUT and horizontal and vertical polarization in detecting antenna.
5. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
6. Spectrum Setting
 - (1) Measurement Type(Peak):
 - Measured Frequency Range : 30 MHz – 1 GHz
 - Detector = Peak
 - Trace = Max Hold
 - RBW = 100 kHz
 - VBW $\geq 3 \times$ RBW
 - (2) Measurement Type(Quasi-peak):
 - Measured Frequency Range : 30 MHz – 1 GHz
 - Detector = Quasi-Peak
 - RBW = 120 kHz
- ※In general, (1) is used mainly
7. Total = Measured Value + Antenna Factor(A.F) + Cable Loss(C.L)
8. Measurement value only up to 6 maximum emissions noted, or would be lesser if no specific emissions from the EUT are recorded (ie: margin > 20 dB from the applicable limit) and considered that's already beyond the background noise floor.

Test Procedure of Radiated spurious emissions (Above 1 GHz)

1. The EUT is placed on a turntable, which is 1.5 m above ground plane.
2. We have done x, y, z planes in EUT and horizontal and vertical polarization in detecting antenna.
3. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
4. EUT is set 3 m away from the receiving antenna, which is varied from 1 m to 4 m to find out the highest emissions.
5. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
6. Each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
7. The unit was tested with its standard battery.
8. Spectrum Setting

(1) Measurement Type(Peak, G.5 in KDB 789033 v02r01):

- Measured Frequency Range : 1 GHz – 40 GHz
- RBW = 1 MHz
- VBW $\geq$ 3 MHz
- Detector = Peak
- Sweep Time = auto
- Trace mode = Max Hold
- Allow sweeps to continue until the trace stabilizes.

Note that if the transmission is not continuous, the time required for the trace to stabilize will increase by a factor of approximately $1/x$, where x is the duty cycle.

(2) Measurement Type(Average, G.6.c in KDB 789033 v02r01): Duty cycle $\geq$ 98 %

- Measured Frequency Range : 1 GHz – 40 GHz
- Detector = RMS
- Averaging type = power (*i.e.*, RMS)
- RBW = 1 MHz
- VBW $\geq$ 3 x RBW
- Sweep time = auto.
- Trace mode = average (at least 100 traces).

- If a specific emission is demonstrated to be continuous (100% duty cycle) rather than turning on and off with the transmit cycle, no duty cycle correction is required for that emission.

(3) Measurement Type(Average, G.6.c in KDB 789033 v02r01): Duty cycle < 98 %, duty cycle variations are less than ± 2 %

- Measured Frequency Range : 1 GHz – 40 GHz
- Detector = RMS
- Averaging type = power (*i.e.*, RMS)
- RBW = 1 MHz
- VBW $\geq 3 \times$ RBW
- Sweep time = auto.
- Trace mode = average (at least 100 traces).
- Duty Cycle Factor (dB) : Please refer to the please refer to section 10.1.

9. Measurement value only up to 6 maximum emissions noted, or would be lesser if no specific emissions from the EUT are recorded (ie: margin > 20 dB from the applicable limit) and considered that's already beyond the background noise floor

10. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency

11. Distance extrapolation factor = $20\log$ (test distance / specific distance) (dB)

12. Total(Measurement Type : Peak)

= Measured value + Antenna Factor(A.F) + Cable Loss(C.L) - Amp Gain(A.G) + Distance Factor(D.F)

Total(Measurement Type : Average, Duty cycle ≥ 98 %)

= Measured value + Antenna Factor(A.F) + Cable Loss(C.L) - Amp Gain(A.G) + Distance Factor(D.F)

Total(Measurement Type : Average, Duty cycle < 98 %)

= Measured value + Antenna Factor(A.F) + Cable Loss(C.L) - Amp Gain(A.G) + Distance Factor(D.F)
+ Duty Cycle Factor(D.C.F)

Test Procedure of Radiated Restricted Band Edge

1. The EUT is placed on a turntable, which is 1.5 m above ground plane.
2. We have done x, y, z planes in EUT and horizontal and vertical polarization in detecting antenna.
3. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
4. EUT is set 3 m away from the receiving antenna, which is varied from 1 m to 4 m to find out the highest emissions.
5. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
6. Each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
7. The unit was tested with its standard battery.

8. Spectrum Setting

(1) Measurement Type(Peak, G.5 in KDB 789033 v02r01):

- RBW = 1 MHz
- VBW $\geq$ 3 MHz
- Detector = Peak
- Sweep Time = auto
- Trace mode = Max Hold
- Allow sweeps to continue until the trace stabilizes.

Note that if the transmission is not continuous, the time required for the trace to stabilize will increase by a factor of approximately $1/x$, where x is the duty cycle.

(2) Measurement Type(Average, G.6.c in KDB 789033 v02r01): Duty cycle $\geq$ 98 %

- Detector = RMS
- Averaging type = power (*i.e.*, RMS)
- RBW = 1 MHz
- VBW $\geq$ 3 x RBW
- Sweep time = auto.
- Trace mode = average (at least 100 traces).
- If a specific emission is demonstrated to be continuous (100% duty cycle) rather than turning on and off with the transmit cycle, no duty cycle correction is required for that emission.

(3) Measurement Type(Average, G.6.c in KDB 789033 v02r01): Duty cycle < 98 %, duty cycle variations are less than ± 2 %

- Detector = RMS
- Averaging type = power (*i.e.*, RMS)
- RBW = 1 MHz
- VBW $\geq$ 3 x RBW
- Sweep time = auto.
- Trace mode = average (at least 100 traces).
- Duty Cycle Factor (dB) : Please refer to the please refer to section 10.1.

9. Distance extrapolation factor = $20\log$ (test distance / specific distance) (dB)

10. Total(Measurement Type : Peak)

= Measured value

Total(Measurement Type : Average, Duty cycle $\geq$ 98 %)

= Measured value

Total(Measurement Type : Average, Duty cycle < 98 %)

= Measured value + Duty Cycle Factor(D.C.F)

- We apply to the offset in the range 1 GHz - 18 GHz.

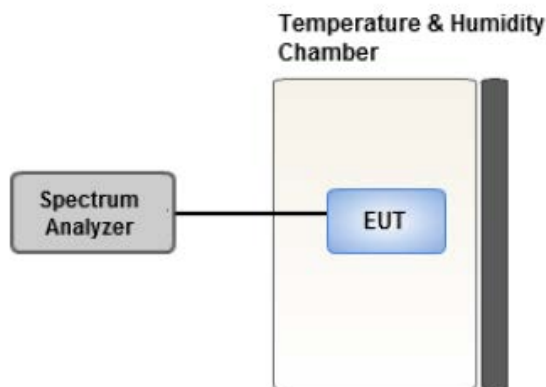
- The offset = Antenna Factor(A.F) + Cable Loss(C.L) + Distance Factor(D.F) – Amp. Gain(A.G)
+ Attenuator (ATT)

8.11. Frequency Stability

Limit

Maintained within the band

Test Configuration



Test Procedure

1. The EUT was placed inside an environmental chamber as the temperature in the chamber was varied between -30 °C and 50 °C.
2. The temperature was incremented by 10 °C intervals and the unit was allowed to stabilize at each temperature before each measurement. The center frequency of the transmitting channel was evaluated at each temperature and the frequency deviation from the channel's center frequency was recorded.
3. The primary supply voltage is varied from 85% to 115% of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.
4. While maintaining a constant temperature inside the environmental chamber, turn the EUT ON and record the operating frequency at startup, and at 2 minutes, 5 minutes, and 10 minutes after the EUT is energized. Four measurements in total are made.

8.12. Test RU offset for Tones

BW (MHz)	Tones (T)	RU offset	Test RU offset		
			Low	Mid	High
20	26	0~8	0	4	8
	52	37~40	37	38	40
	106	53~54	53	-	54
	242	61	-	61	-
40	26	0~17	0	9	17
	52	37~44	37	41	44
	106	53~56	53	54	56
	242	61~62	61	-	62
	484	65	-	65	-
80	26	0~36	0	18	36
	52	37~52	37	45	52
	106	53~60	53	57	60
	242	61~64	61	62	64
	484	65~66	65	-	66
	996	67	-	67	-
160	26	0~36	0	18	36
	52	37~52	37	45	52
	106	53~60	53	57	60
	242	61~64	61	62	64
	484	65~66	65	-	66
	996	67	-	67	-
	2x996	68	-	68	-

8.13. Worst case configuration and mode

Conducted test

1. All data rate of operation were investigated and the worst case results are reported.
 - HE20 : MCS 0
 - HE40 : MCS 0
 - HE80 : MCS 0
 - HE160 : MCS 0
 - 802.11 a : 6 Mbps
2. SM-F761U, SM-F761U1 were tested and the worst case results are reported.
(Worst case: SM-F761U)

Radiated test

1. All modes of operation were investigated and the worst case configuration results are reported.
 - Mode : Stand alone, Stand alone + External accessories(Earphone, etc)
 - Worstcase : Stand alone
2. The EUT was tested in three modes(Open, Half-open, Closed), the worst case configuration results are reported.
 - Radiated Spurious Emissions Worst case : Open mode
 - Radiated Restricted Band Edge : Open mode
3. EUT Axis
 - Radiated Spurious Emissions : X
 - Radiated Restricted Band Edge : X
4. All data rate of operation were investigated and the worst case results are reported.
(Worst case : MCS0)
5. All Antenna of operation were investigated and the worst case results are reported
 - Mode : SISO, MIMO_CDD(Ant.1+Ant.2), MIMO_SDM(Ant.1+Ant.2)
 - Worstcase : MIMO_CDD(Ant.1+Ant.2)
6. All position of loop antenna were investigated and the test result is a no critical peak found at all positions.
 - Position : Horizontal, Vertical, Parallel to the ground plane
7. All mode(Tone, RU Offset) of operation were investigated and the worst case configuration results are reported
8. SM-F761U, SM-F761U1 were tested and the worst case results are reported.
(Worst case: SM-F761U)

[RSE Worst case]

Standard Client:	UNII 5, 7
Indoor Client	UNII 5, 6, 7, 8

Test	BW (MHz)	Tones (T)	Offset
RSE (Standard Client, Indoor Client)	20	26	4
		242	61
	40	26	9
		484	65
	80	26	18
		996	67
	160	26 (160(80L))	18
		996x2	68

[Bandedge Worst case]

Standard Client:	UNII 5
Indoor Client	UNII 5, UNII 8

Test	BW (MHz)	Tones (T)	Offset	
			Lower	Upper
Bandedge	20	26	0	8
		52	37	40
		106	53	54
		242	61	61
		SU	-	-
	40	26	0	17
		52	37	44
		106	53	56
		242	61	62
		484	65	65
		SU	-	-
	80	26	0	36
		52	37	52
		106	53	60
		242	61	64
		484	65	66
		996	67	67
		SU	-	-
	160(80L)	26	0	-
		52	37	-
		106	53	-
		242	61	-
		484	65	-
		996	67	-
		2x996	68	-
		SU	-	-
	160(80U)	26	-	36
		52	-	52
		106	-	60
		242	-	64
		484	-	66
		996	-	67
		2x996	-	68
		SU	-	-

Radiated test(Simultaneous transmission Scenario)

1. Please refer to the [DTS], [BT], [UNII ax] Test Report.
2. SM-F761U, SM-F761U1 were tested and the worst case results are reported.
(Worst case: SM-F761U)

AC Power line Conducted Emissions

1. All modes of operation were investigated and the worst case configuration results are reported.
 - Mode : Stand alone + External accessories(Earphone, Keyboard etc)+Travel Adapter, Stand alone + Travel Adapter
 - Worstcase : Stand alone + Travel Adapter
2. SM-F761U, SM-F761U1 were tested and the worst case results are reported.
(Worst case: SM-F761U)

9. SUMMARY OF TEST RESULTS

Test Description	FCC Part Section(s)	Test Limit	Test Condition	Test Result
26dB Bandwidth	§ 15.407(a)(11)	< 320 MHz (For channels with a nominal bandwidth less than 320 MHz)	Conducted	PASS
99% Bandwidth	§ 15.407(a)(11)	< 320 MHz (For channels with a nominal bandwidth of 320 MHz.)		(Note ¹)
Output Power Maximum EIRP	§ 15.407(a)(7) § 15.407(a)(8) § 15.407(a)(9)	<u>U-NII-5(5925-6425 MHz) & U-NII-7(6525-6875 MHz)</u> Standard-Power Access Point (AFC Controlled) EIRP < 36 dBm Client(Connected to standard-Power Access Point) EIRP < 30 dBm <u>U-NII-5(5925-6425 MHz) & U-NII-6(6425-6525 MHz)</u> <u>U-NII-7(6525-6875 MHz) & U-NII-8(6875-7125 MHz)</u> Low-Power Access Point (indoor only) EIRP < 30 dBm Client (Connected to Low-Power Access Point) EIRP < 24 dBm Very low power devices EIRP < 14 dBm		PASS
Output Power Maximum EIRP Power Spectral Density	§ 15.407(a)(7) § 15.407(a)(8) § 15.407(a)(9)	<u>U-NII-5(5925-6425 MHz) & U-NII-7(6525-6875 MHz)</u> Standard-Power Access Point (AFC Controlled) < 33 dBm/MHz (EIRP) Client(Connected to standard-Power Access Point) < 17 dBm/MHz (EIRP) <u>U-NII-5(5925-6425 MHz) & U-NII-6(6425-6525 MHz)</u> <u>U-NII-7(6525-6875 MHz) & U-NII-8(6875-7125 MHz)</u> Low-Power Access Point (indoor only) < 5 dBm/MHz (EIRP) Client (Connected to Low-Power Access Point) < -1 dBm/MHz (EIRP) Very low power devices < -5 dBm/MHz (EIRP)		PASS
AC Conducted Emissions 150 kHz-30 MHz	§ 15.407 (b)(9)	<FCC 15.207 limits		PASS
Contention Based Protocol	§ 15.407(d)(6)	Detect co-channel energy with 90% or greater certainty.		PASS (Note ²)
Frequency Stability	§ 15.407(g) § 2.1055	Maintained within the band		PASS
Proper Power Adjustment, Client Devices Connected to a Standard Power Access Point	§ 15.407(a)(7)	The maximum power limits shall remain at least 6 dB below the power levels authorized for the associated standard-power access point.		PASS

Test Description	FCC Part Section(s)	Test Limit	Test Condition	Test Result
Dual Client Test, Demonstration of Proper Power Adjustment based on Associated AP	§ 15.407(a)(7) § 15.407(a)(8)	EIRP < 30 dBm (Standard Power) EIRP < 24 dBm (Low Power Indoor)		PASS
TPC mechanism (VLP Device)	§ 15.407(d)(10)	EIRP PSD < -5 dBm/MHz (at least 6 dB below the maximum EIRP PSD)		PASS
In-Band Emissions (Emissions Mask)	§ 15.407(b)(7)	a. Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.) b. Suppressed by 28 dB at one channel bandwidth from the channel center. c. Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.		PASS
Undesirable Emissions	§ 15.407(b) § 15.35(b)	<-27 dBm/MHz EIRP (UNII5, 6, 7, 8)	Radiated	PASS
General Field Strength Limits(Restricted Bands and Radiated Emission Limits)	15.205, 15.407(b)(9),(10)	Emissions in restricted bands must meet the radiated limits detailed in 15.209		PASS

Note:

1. This device is not supported bandwidth of 320MHz.
99% Bandwidth results are used for information purposes only.
2. Bandwidth Reduction was used for incumbent avoidance.
3. This device doesn't support Channel Puncturing in the 6 GHz Wi-Fi bands.
4. The decision rule applies 'simple acceptance'

10. TEST RESULT

10.1 DUTY CYCLE

10.1.1 802.11 ax Duty Cycle

Mode	Tones	Data Rate (Mbps)	T _{on} (ms)	T _{total} (ms)	Duty Cycle	Duty Cycle Factor (dB)
HE 20M	26	MCS0	4.578	4.599	0.995	0.020
	52	MCS0	4.570	4.590	0.996	0.019
	106	MCS0	2.490	2.511	0.992	0.035
	242	MCS0	1.121	1.142	0.982	0.081
HE 40M	26	MCS0	4.575	4.595	0.996	0.019
	52	MCS0	4.570	4.585	0.997	0.014
	106	MCS0	2.489	2.506	0.993	0.029
	242	MCS0	1.121	1.139	0.985	0.067
	484	MCS0	0.608	0.625	0.973	0.119
HE 80M	26	MCS0	4.575	4.595	0.996	0.019
	52	MCS0	4.565	4.585	0.996	0.019
	106	MCS0	2.490	2.509	0.992	0.033
	242	MCS0	1.121	1.140	0.984	0.071
	484	MCS0	0.608	0.625	0.973	0.118
	996	MCS0	0.599	0.617	0.971	0.126
HE 160M	26	MCS0	4.575	4.595	0.996	0.019
	52	MCS0	4.565	4.585	0.996	0.019
	106	MCS0	2.489	2.509	0.992	0.034
	242	MCS0	1.122	1.141	0.984	0.071
	484	MCS0	0.607	0.625	0.972	0.124
	996	MCS0	0.600	0.617	0.973	0.120
	2x996	MCS0	5.447	5.467	0.996	0.016
802.11ax (SU)	BW 20	MCS0	5.443	5.464	0.996	0.017
	BW 40	MCS0	5.447	5.462	0.997	0.012
	BW 80	MCS0	5.447	5.462	0.997	0.012
	BW 160	MCS0	5.447	5.467	0.996	0.016

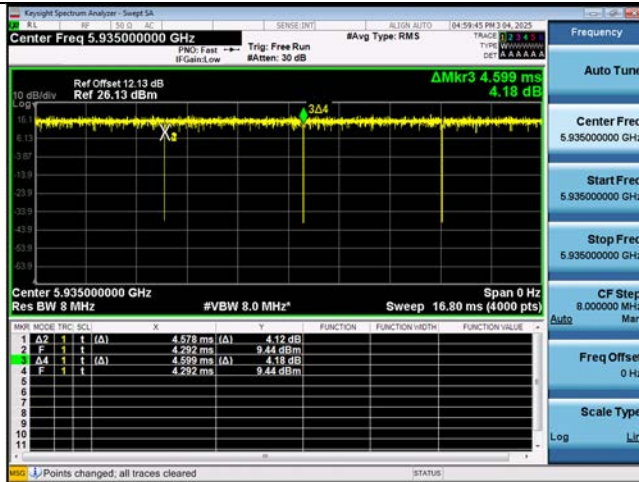
Mode	Data Rate (Mbps)	T _{on} (ms)	T _{total} (ms)	Duty Cycle	Duty Cycle Factor (dB)
802.11a	6 Mbps	1.463	1.564	0.936	0.288

Note: Duty Cycle Factor = $10 \cdot \log(1/\text{Duty Cycle})$. where, Duty Cycle = $T_{\text{on}} / T_{\text{total}}$

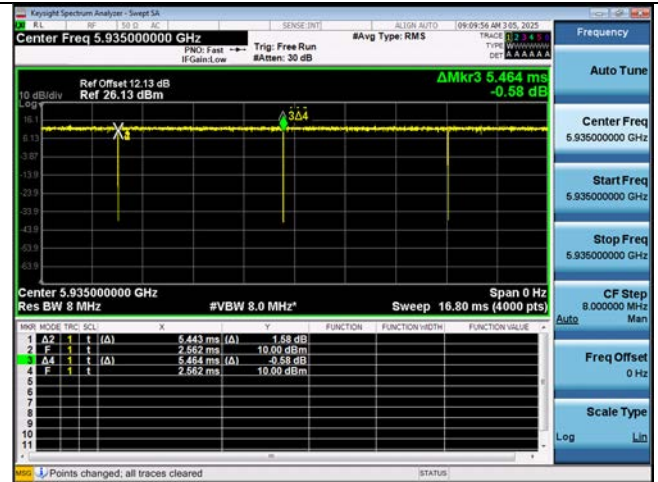
Test Plots

Note: In order to simplify the report, attached plots were only the lowest datarate.

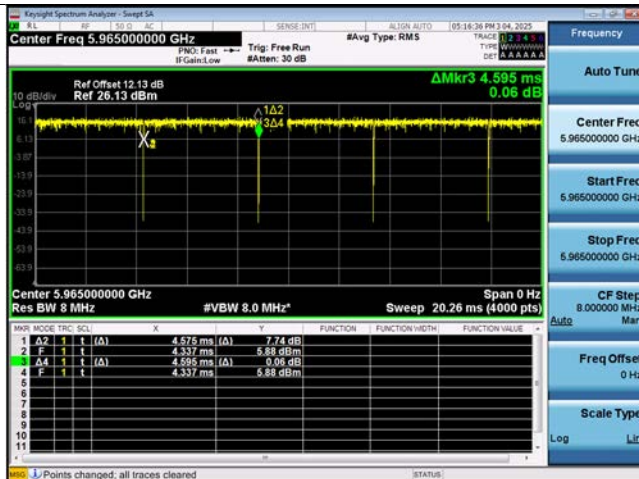
802.11ax HE 20 Ch.2(5935 MHz) 26 Tones MCS0



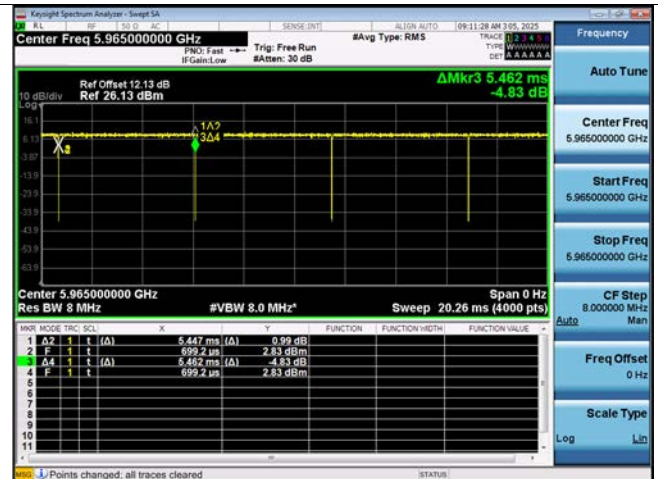
802.11ax HE 20 Ch.2(5935 MHz) SU MCS0



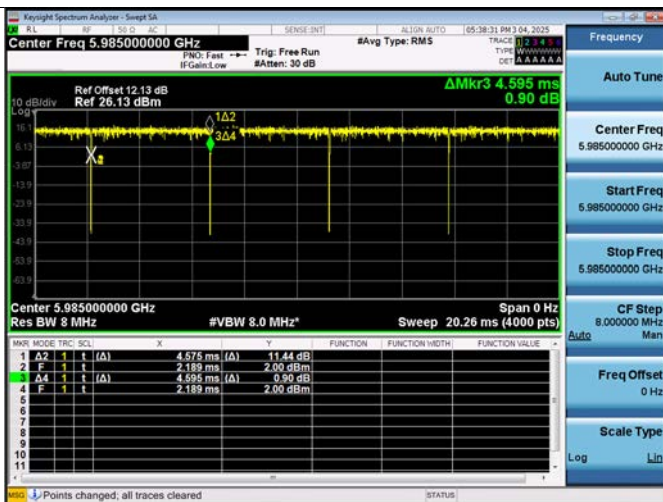
802.11ax HE 40 Ch.3(5965 MHz) 26 Tones MCS0



802.11ax HE 40 Ch.3(5965 MHz) SU MCS0



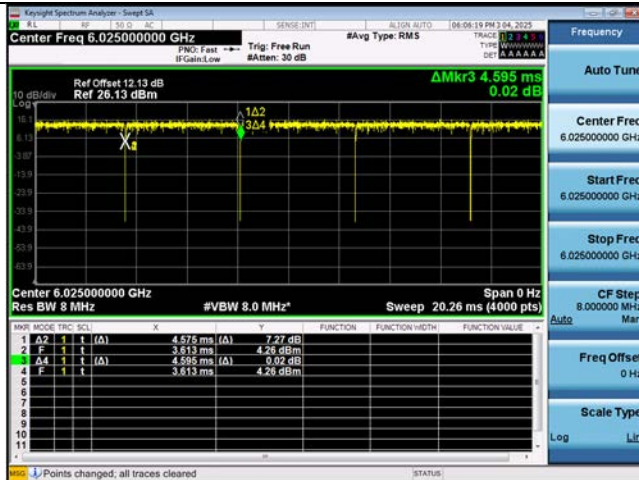
802.11ax HE 80 Ch.7(5985 MHz) 26 Tones MCS0



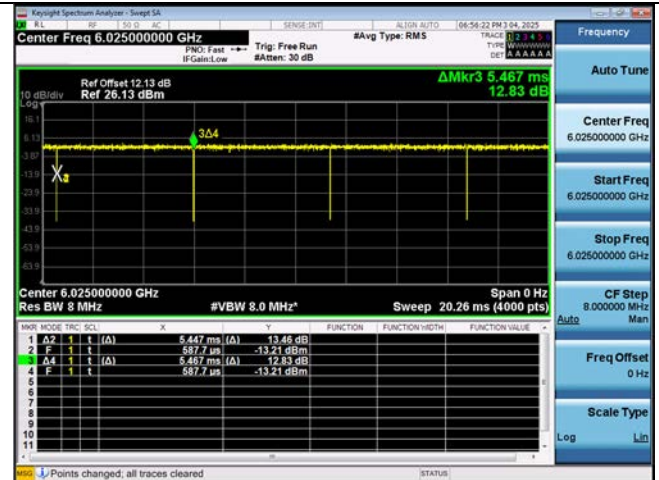
802.11ax HE 80 Ch.7(5985 MHz) SU MCS0



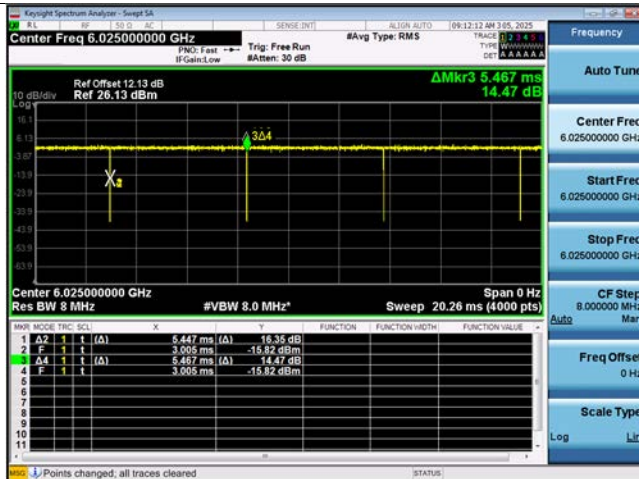
802.11ax HE 160 Ch.15(6025 MHz) 26 Tones MCS0



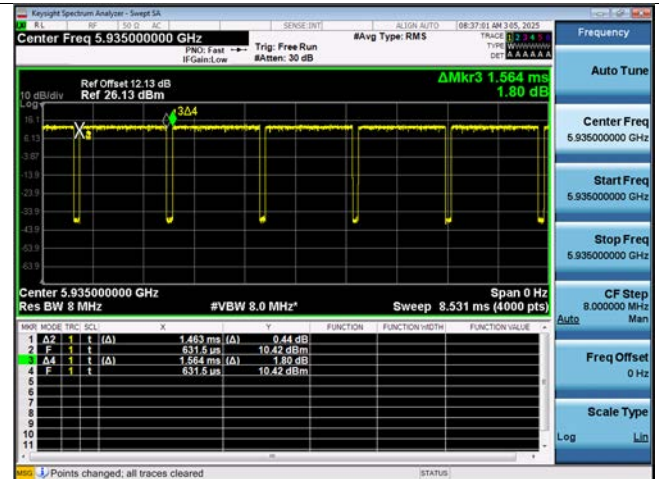
802.11ax HE 160 Ch.15(6025 MHz) 2x996T MCS0



802.11ax HE 160 Ch.15(6025 MHz) SU MCS0



802.11a Ch.2(5935 MHz) 6 Mbps



10.2 26 dB BANDWIDTH & 99 % Occupied BANDWIDTH

10.2.1 26 dB BANDWIDTH(Indoor client, Standard client)

Note:

The LPI/SP Target Power is the same, so the measured data is also identical.

10.2.1.1 Ant1

Mode : HE20 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	19.06	18.45	19.57	17.797	17.089	18.319
	6175	45	20.02	18.22	20.02	18.312	16.814	17.855
	6415	93	19.98	17.85	19.87	17.684	16.515	18.369
UNII6	6435	97	19.99	18.18	19.74	18.222	16.738	18.246
	6475	105	20.00	18.39	19.86	18.294	16.887	17.692
	6515	113	20.04	18.42	20.00	18.029	16.261	18.353
UNII7	6535	117	20.18	18.71	19.80	18.323	16.971	18.220
	6695	149	20.08	18.55	19.80	18.244	16.834	18.393
	6855	181	19.89	18.50	19.81	18.226	16.884	18.323
UNII8	6875	185	20.12	18.44	19.76	18.366	16.782	17.783
	6995	209	19.97	18.19	19.81	18.153	16.938	18.231
	7115	233	20.02	18.35	19.88	18.346	16.966	18.164

Mode : HE20 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	20.16	18.63	19.98	18.259	16.891	18.171
	6175	45	20.40	18.88	20.14	18.186	17.102	18.164
	6415	93	19.84	18.61	20.10	18.222	16.538	18.154
UNII6	6435	97	20.09	18.51	19.98	18.245	16.954	18.037
	6475	105	20.40	18.98	20.05	18.258	16.905	18.249
	6515	113	20.31	18.73	20.09	18.190	17.100	18.244
UNII7	6535	117	20.15	18.75	20.15	18.121	17.108	18.226
	6695	149	20.31	18.44	20.34	18.198	16.969	18.118
	6855	181	20.17	18.80	20.29	18.252	16.848	18.195
UNII8	6875	185	20.36	18.79	20.41	18.307	16.626	18.211
	6995	209	20.38	18.60	19.94	18.255	16.916	18.224
	7115	233	19.84	18.98	20.09	18.149	17.019	18.202

Mode : HE20 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	20.39	-	20.48	18.197	-	18.216
	6175	45	20.42	-	20.50	18.266	-	18.231
	6415	93	20.52	-	20.51	18.143	-	18.267
UNII6	6435	97	20.51	-	20.52	18.259	-	18.222
	6475	105	20.41	-	20.48	18.205	-	18.106
	6515	113	20.53	-	20.29	18.241	-	18.199
UNII7	6535	117	20.43	-	20.36	18.226	-	18.299
	6695	149	20.53	-	20.48	18.249	-	18.274
	6855	181	20.14	-	20.17	18.225	-	18.280
UNII8	6875	185	20.61	-	20.47	18.248	-	18.306
	6995	209	20.19	-	20.53	18.200	-	18.297
	7115	233	20.11	-	20.39	18.168	-	18.299

Mode : HE20 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	-	21.44	-	-	19.049	-
	6175	45	-	21.30	-	-	19.049	-
	6415	93	-	21.33	-	-	19.059	-
UNII6	6435	97	-	21.30	-	-	19.101	-
	6475	105	-	21.30	-	-	19.037	-
	6515	113	-	21.38	-	-	19.046	-
UNII7	6535	117	-	21.43	-	-	19.080	-
	6695	149	-	21.43	-	-	19.083	-
	6855	181	-	21.46	-	-	19.082	-
UNII8	6875	185	-	21.46	-	-	19.059	-
	6995	209	-	21.48	-	-	19.050	-
	7115	233	-	21.47	-	-	19.057	-

Mode : HE20 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	-	21.58	-	-	19.066	-
	6175	45	-	21.46	-	-	19.063	-
	6415	93	-	21.59	-	-	19.051	-
UNII6	6435	97	-	21.55	-	-	19.044	-
	6475	105	-	21.50	-	-	19.051	-
	6515	113	-	21.79	-	-	19.069	-
UNII7	6535	117	-	21.87	-	-	19.089	-
	6695	149	-	21.77	-	-	19.064	-
	6855	181	-	21.74	-	-	19.065	-
UNII8	6875	185	-	21.50	-	-	19.055	-
	6995	209	-	21.81	-	-	19.067	-
	7115	233	-	21.71	-	-	19.031	-

Mode : HE40 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	19.88	22.01	19.94	18.283	20.181	18.147
	6165	43	20.14	22.36	19.98	17.959	20.131	18.169
	6405	91	20.18	22.39	20.04	18.420	20.160	18.280
UNII6	6445	99	20.10	22.89	20.00	18.374	20.521	18.352
	6485	107	20.01	22.61	19.27	18.344	20.347	17.717
	6525	115	20.28	22.00	19.98	18.423	20.149	18.530
UNII7	6565	123	20.07	22.85	20.05	18.346	20.179	18.263
	6685	147	20.10	22.41	20.16	18.420	20.377	18.042
	6845	179	20.07	22.03	20.25	18.008	20.294	18.314
UNII8	6885	187	20.13	21.88	20.41	18.305	20.187	18.312
	7005	211	20.06	22.36	20.17	18.337	20.101	18.329
	7085	227	19.90	23.21	20.18	18.373	20.650	18.338

Mode : HE40 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	20.48	23.47	20.42	18.138	19.708	17.495
	6165	43	20.75	23.03	20.47	18.059	19.961	18.149
	6405	91	20.93	23.62	22.11	18.120	19.789	18.059
UNII6	6445	99	20.39	23.29	22.12	18.220	19.814	18.070
	6485	107	19.41	23.50	22.01	17.423	19.953	18.077
	6525	115	20.14	21.83	20.46	18.213	18.234	18.220
UNII7	6565	123	20.66	23.43	22.20	18.172	19.763	18.159
	6685	147	22.38	23.49	20.56	18.049	19.495	18.144
	6845	179	20.79	22.71	20.39	18.103	19.793	17.789
UNII8	6885	187	23.02	22.85	22.15	18.246	19.924	18.114
	7005	211	20.87	23.39	22.29	17.306	20.009	18.171
	7085	227	23.23	23.67	20.51	18.188	20.168	18.154

Mode : HE40 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	29.62	28.57	29.77	17.989	19.406	18.088
	6165	43	29.51	28.34	25.87	18.006	19.183	18.090
	6405	91	29.70	28.56	29.69	18.009	19.362	18.074
UNII6	6445	99	25.60	28.47	25.25	17.964	19.240	18.093
	6485	107	29.79	28.25	25.62	17.961	19.229	18.027
	6525	115	29.76	24.32	29.65	17.919	19.496	18.081
UNII7	6565	123	29.34	28.60	29.49	17.982	19.068	18.028
	6685	147	29.82	28.55	29.87	18.038	19.275	18.027
	6845	179	29.66	28.53	29.64	18.004	19.218	18.019
UNII8	6885	187	29.41	28.44	29.46	18.054	19.261	18.087
	7005	211	29.73	28.27	25.22	17.973	19.214	18.095
	7085	227	29.82	28.33	25.51	18.047	19.267	18.010

Mode : HE40 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	33.77	-	33.14	19.613	-	19.380
	6165	43	33.78	-	33.51	19.557	-	19.434
	6405	91	33.73	-	33.50	19.562	-	19.471
UNII6	6445	99	33.46	-	33.76	19.439	-	19.519
	6485	107	30.47	-	33.51	19.547	-	19.438
	6525	115	33.64	-	33.51	19.470	-	19.509
UNII7	6565	123	33.75	-	33.50	19.456	-	19.546
	6685	147	33.75	-	33.35	19.514	-	19.743
	6845	179	34.01	-	33.37	19.540	-	19.448
UNII8	6885	187	33.86	-	33.47	19.575	-	19.476
	7005	211	33.76	-	33.32	19.434	-	20.001
	7085	227	34.07	-	32.84	19.634	-	19.387

Mode : HE40 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	-	41.25	-	-	37.948	-
	6165	43	-	41.52	-	-	37.987	-
	6405	91	-	41.57	-	-	37.983	-
UNII6	6445	99	-	41.59	-	-	37.971	-
	6485	107	-	41.53	-	-	37.987	-
	6525	115	-	41.54	-	-	37.977	-
UNII7	6565	123	-	41.74	-	-	37.985	-
	6685	147	-	41.72	-	-	37.983	-
	6845	179	-	41.68	-	-	37.998	-
UNII8	6885	187	-	41.51	-	-	37.970	-
	7005	211	-	41.73	-	-	37.977	-
	7085	227	-	41.55	-	-	37.979	-

Mode : HE40 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	-	42.49	-	-	37.926	-
	6165	43	-	42.28	-	-	37.963	-
	6405	91	-	42.76	-	-	37.890	-
UNII6	6445	99	-	42.24	-	-	37.950	-
	6485	107	-	42.19	-	-	37.951	-
	6525	115	-	42.60	-	-	37.912	-
UNII7	6565	123	-	42.06	-	-	37.901	-
	6685	147	-	42.48	-	-	37.906	-
	6845	179	-	42.18	-	-	37.923	-
UNII8	6885	187	-	42.24	-	-	37.939	-
	7005	211	-	42.41	-	-	37.898	-
	7085	227	-	42.50	-	-	37.892	-

Mode : HE80 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	22.06	78.24	21.42	19.868	75.067	19.704
	6145	39	21.97	78.37	22.26	19.866	75.295	20.101
	6385	87	20.68	78.55	22.16	18.976	75.010	19.903
UNII6	6465	103	21.73	78.20	22.21	19.955	74.660	19.953
	6545	119	23.34	78.40	22.95	20.141	75.050	20.144
UNII7	6625	135	22.54	78.37	22.42	20.094	75.124	19.973
	6705	151	23.06	78.26	22.67	20.284	75.076	19.971
	6785	167	22.26	78.16	21.17	19.874	74.694	19.445
UNII8	6865	183	22.35	78.31	23.33	19.980	75.182	20.179
	6945	199	22.04	78.29	23.00	20.194	75.286	20.050
	7025	215	22.26	78.34	22.38	20.026	75.331	19.900

Mode : HE80 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	23.84	25.21	23.81	19.963	21.100	19.674
	6145	39	25.98	25.98	24.51	20.247	21.321	19.623
	6385	87	25.08	25.92	24.61	20.045	20.876	19.713
UNII6	6465	103	24.51	25.38	24.14	19.767	21.396	19.926
	6545	119	24.89	26.03	24.55	19.950	20.934	19.861
UNII7	6625	135	24.26	25.51	24.11	19.999	21.066	19.594
	6705	151	25.64	25.80	23.69	20.171	21.196	19.650
	6785	167	24.90	25.52	23.54	20.194	21.130	19.651
UNII8	6865	183	25.50	25.99	23.68	19.872	21.531	19.527
	6945	199	25.48	25.78	23.38	20.025	21.832	19.517
	7025	215	25.80	26.45	23.75	20.182	21.361	19.504

Mode : HE80 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	25.86	25.10	23.94	19.079	18.794	19.015
	6145	39	23.18	25.22	24.54	18.887	19.464	18.824
	6385	87	23.06	26.82	23.80	18.747	19.289	19.019
UNII6	6465	103	26.01	25.19	23.13	18.968	19.375	18.937
	6545	119	23.74	24.29	23.55	18.823	19.286	18.893
UNII7	6625	135	25.20	25.70	24.53	19.066	19.520	18.870
	6705	151	24.21	25.32	23.43	18.810	19.152	18.992
	6785	167	23.56	25.02	24.98	19.094	19.564	19.038
UNII8	6865	183	25.50	24.11	23.97	19.261	19.170	19.004
	6945	199	23.25	25.87	24.15	18.792	19.363	19.043
	7025	215	23.07	25.00	24.43	18.850	19.406	19.037

Mode : HE80 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	43.92	32.06	45.71	21.373	20.739	21.180
	6145	39	44.14	31.44	44.16	21.536	20.443	20.827
	6385	87	43.45	32.30	43.39	20.854	21.031	20.787
UNII6	6465	103	43.60	37.03	43.99	21.244	21.658	20.942
	6545	119	45.97	32.66	45.09	23.353	20.529	21.805
UNII7	6625	135	43.33	33.32	44.30	20.958	20.596	20.874
	6705	151	43.58	31.15	44.13	20.963	20.676	20.989
	6785	167	43.98	34.41	44.35	21.290	20.952	20.827
UNII8	6865	183	43.86	34.46	43.21	21.389	21.376	20.855
	6945	199	43.23	35.71	44.02	21.198	21.055	20.661
	7025	215	43.75	30.94	44.64	20.933	20.327	20.717

Mode : HE80 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	69.40	-	69.07	41.875	-	41.261
	6145	39	69.15	-	68.36	41.686	-	41.047
	6385	87	69.09	-	69.75	41.340	-	42.074
UNII6	6465	103	68.86	-	69.64	41.080	-	42.279
	6545	119	68.83	-	68.49	40.578	-	42.368
UNII7	6625	135	68.72	-	68.78	41.292	-	41.565
	6705	151	69.35	-	68.75	43.054	-	41.690
	6785	167	69.55	-	69.12	47.226	-	40.865
UNII8	6865	183	69.39	-	68.30	42.631	-	40.760
	6945	199	69.45	-	69.04	42.644	-	40.964
	7025	215	69.03	-	68.82	41.097	-	41.679

Mode : HE80 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	-	87.42	-	-	77.711	-
	6145	39	-	86.95	-	-	77.849	-
	6385	87	-	87.02	-	-	77.732	-
UNII6	6465	103	-	87.29	-	-	77.778	-
	6545	119	-	87.39	-	-	77.861	-
UNII7	6625	135	-	87.34	-	-	77.800	-
	6705	151	-	87.01	-	-	77.764	-
	6785	167	-	86.28	-	-	77.759	-
UNII8	6865	183	-	86.68	-	-	77.813	-
	6945	199	-	87.19	-	-	77.835	-
	7025	215	-	87.56	-	-	77.852	-

Mode : HE80 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	-	88.46	-	-	77.839	-
	6145	39	-	88.21	-	-	77.853	-
	6385	87	-	88.10	-	-	77.875	-
UNII6	6465	103	-	87.66	-	-	77.879	-
	6545	119	-	88.50	-	-	77.833	-
UNII7	6625	135	-	87.47	-	-	77.914	-
	6705	151	-	87.15	-	-	77.881	-
	6785	167	-	89.27	-	-	77.751	-
UNII8	6865	183	-	88.30	-	-	77.907	-
	6945	199	-	88.14	-	-	77.934	-
	7025	215	-	86.94	-	-	77.878	-

Mode : HE160(80L) 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	24.66	76.70	29.29	22.688	73.447	26.490
	6185	47	24.97	78.62	27.73	22.605	75.229	25.962
	6345	79	25.92	78.88	28.55	22.950	75.216	23.078
UNII6	6505	111	26.67	79.58	26.04	22.430	76.091	25.582
UNII7	6665	143	26.14	78.80	30.86	22.489	75.354	26.923
UNII8	6825	175	25.01	79.54	24.46	22.613	75.745	25.544
	6985	207	24.40	78.83	29.98	21.764	75.948	27.405

Mode : HE160(80L) 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	25.04	28.16	31.12	24.064	25.054	24.694
	6185	47	29.24	29.82	32.88	22.317	25.346	26.025
	6345	79	30.10	30.11	28.97	22.999	25.040	24.346
UNII6	6505	111	27.99	32.40	30.61	22.347	26.703	24.149
UNII7	6665	143	28.76	30.96	30.23	22.343	26.035	26.018
UNII8	6825	175	30.82	26.84	29.31	23.601	23.894	25.150
	6985	207	26.29	27.88	31.87	22.449	25.349	26.522

Mode : HE160(80L) 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	31.59	48.45	29.72	22.118	21.991	23.090
	6185	47	32.12	29.76	31.94	22.503	22.083	23.620
	6345	79	31.03	35.22	35.32	23.154	24.109	23.186
UNII6	6505	111	30.50	33.23	33.95	21.288	22.819	24.014
UNII7	6665	143	32.48	29.58	35.65	21.555	22.793	23.994
UNII8	6825	175	32.55	31.07	35.17	22.324	22.780	23.128
	6985	207	31.97	32.55	30.19	21.469	22.634	22.399

Mode : HE160(80L) 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	85.85	74.07	44.51	29.451	26.538	26.078
	6185	47	87.14	72.19	40.89	27.232	28.518	25.180
	6345	79	86.72	76.75	41.84	28.643	28.680	26.535
UNII6	6505	111	41.98	72.53	42.17	27.236	26.457	26.015
UNII7	6665	143	42.32	70.04	54.80	26.520	25.771	30.382
UNII8	6825	175	85.60	74.20	47.71	28.841	27.552	27.664
	6985	207	86.11	56.52	42.29	27.038	30.966	25.498

Mode : HE160(80L) 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	86.74	-	68.73	41.576	-	42.382
	6185	47	89.04	-	69.83	41.755	-	42.868
	6345	79	87.35	-	70.09	40.654	-	43.404
UNII6	6505	111	87.57	-	65.16	40.864	-	44.053
UNII7	6665	143	86.95	-	75.61	41.922	-	45.908
UNII8	6825	175	87.43	-	74.56	43.326	-	43.882
	6985	207	88.20	-	76.24	40.948	-	44.859

Mode : HE160(80L) 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	-	105.3	-	-	78.842	-
	6185	47	-	106.7	-	-	79.043	-
	6345	79	-	107.7	-	-	78.807	-
UNII6	6505	111	-	110.5	-	-	79.331	-
UNII7	6665	143	-	106.4	-	-	78.823	-
UNII8	6825	175	-	111.6	-	-	79.234	-
	6985	207	-	107.7	-	-	79.107	-

Mode : HE160(80U) 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	27.51	78.45	26.92	27.237	74.889	23.420
	6185	47	27.33	78.65	28.08	26.145	75.240	25.006
	6345	79	26.74	78.58	26.44	25.921	75.264	22.469
UNII6	6505	111	19.81	78.69	26.60	19.926	75.138	24.099
UNII7	6665	143	27.36	78.89	22.77	25.312	75.242	24.641
UNII8	6825	175	28.21	78.79	24.61	25.768	74.910	22.342
	6985	207	26.29	76.65	25.82	25.544	73.361	22.778

Mode : HE160(80U) 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	34.72	31.88	29.88	25.963	27.896	24.584
	6185	47	35.33	31.57	28.66	26.876	30.146	24.413
	6345	79	30.88	32.82	85.17	26.798	29.204	23.660
UNII6	6505	111	34.97	30.99	27.54	26.832	28.652	24.869
UNII7	6665	143	32.33	32.23	26.02	26.424	28.034	22.478
UNII8	6825	175	31.91	33.38	25.10	26.925	28.916	21.834
	6985	207	33.49	32.41	25.56	26.436	28.584	21.765

Mode : HE160(80U) 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	35.73	30.22	85.73	24.510	24.185	23.621
	6185	47	34.36	34.12	29.39	23.878	24.837	20.976
	6345	79	36.93	33.01	30.85	24.874	24.838	21.936
UNII6	6505	111	36.85	31.06	33.82	25.181	24.658	22.820
UNII7	6665	143	36.58	37.25	33.56	23.864	24.759	22.956
UNII8	6825	175	35.96	34.33	31.44	23.124	23.637	21.416
	6985	207	29.95	31.28	33.44	23.591	24.230	22.059

Mode : HE160(80U) 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	42.15	52.52	86.60	24.628	26.151	28.440
	6185	47	45.16	51.99	86.06	24.857	25.327	28.794
	6345	79	43.75	49.66	85.95	25.061	25.096	28.985
UNII6	6505	111	45.64	52.11	87.03	25.852	27.077	30.412
UNII7	6665	143	44.63	51.39	85.59	25.416	25.121	27.577
UNII8	6825	175	44.55	44.51	85.60	24.958	26.408	26.288
	6985	207	38.49	48.87	40.05	24.281	24.734	26.773

Mode : HE160(80U) 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	69.80	-	88.39	42.315	-	49.459
	6185	47	67.60	-	87.36	41.432	-	46.775
	6345	79	65.16	-	87.67	41.191	-	47.124
UNII6	6505	111	74.48	-	88.55	44.073	-	49.844
UNII7	6665	143	69.79	-	87.29	42.793	-	47.630
UNII8	6825	175	72.40	-	97.79	42.767	-	46.191
	6985	207	68.18	-	92.29	42.854	-	47.062

Mode : HE160(80U) 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	-	96.44	-	-	78.493	-
	6185	47	-	104.9	-	-	78.713	-
	6345	79	-	98.23	-	-	78.670	-
UNII6	6505	111	-	97.78	-	-	78.722	-
UNII7	6665	143	-	99.70	-	-	78.430	-
UNII8	6825	175	-	95.75	-	-	78.719	-
	6985	207	-	98.04	-	-	78.453	-

Mode : HE160 2x996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	-	173.6	-	-	157.12	-
	6185	47	-	171.5	-	-	157.24	-
	6345	79	-	173.6	-	-	156.97	-
UNII6	6505	111	-	169.7	-	-	156.95	-
UNII7	6665	143	-	171.7	-	-	157.12	-
UNII8	6825	175	-	173.7	-	-	157.43	-
	6985	207	-	170.7	-	-	157.37	-

Mode : HE160 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	-	173.5	-	-	157.17	-
	6185	47	-	171.1	-	-	157.03	-
	6345	79	-	171.0	-	-	157.13	-
UNII6	6505	111	-	171.2	-	-	157.12	-
UNII7	6665	143	-	170.0	-	-	157.18	-
UNII8	6825	175	-	170.9	-	-	157.07	-
	6985	207	-	174.5	-	-	156.99	-

Mode : 802.11a								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	-	21.37	-	-	16.695	-
	6175	45	-	21.15	-	-	16.711	-
	6415	93	-	21.09	-	-	16.700	-
UNII6	6435	97	-	21.25	-	-	16.692	-
	6475	105	-	21.14	-	-	16.690	-
	6515	113	-	21.31	-	-	16.699	-
UNII7	6535	117	-	21.33	-	-	16.696	-
	6695	149	-	21.18	-	-	16.695	-
	6855	181	-	21.27	-	-	16.701	-
UNII8	6875	185	-	21.25	-	-	16.703	-
	6995	209	-	21.20	-	-	16.698	-
	7115	233	-	21.17	-	-	16.683	-

10.2.1.2 Ant2

Mode : HE20 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	19.83	18.23	19.96	18.284	17.011	18.370
	6175	45	19.87	18.24	19.86	18.154	16.933	18.335
	6415	93	19.87	18.51	19.66	18.295	17.027	18.258
UNII6	6435	97	20.06	18.44	19.94	18.361	17.097	18.379
	6475	105	20.02	18.65	19.82	18.322	16.858	18.355
	6515	113	20.05	18.63	20.07	18.315	17.116	18.090
UNII7	6535	117	19.76	18.70	19.74	18.191	16.943	18.208
	6695	149	20.04	17.45	19.82	18.150	16.630	18.367
	6855	181	19.61	18.46	19.97	18.217	17.024	18.031
UNII8	6875	185	20.24	18.69	19.86	17.978	16.883	18.387
	6995	209	20.07	18.35	19.70	18.174	17.115	17.776
	7115	233	19.93	18.18	19.77	18.341	16.796	18.162

Mode : HE20 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	20.34	18.92	20.22	18.271	16.959	18.254
	6175	45	20.30	18.94	20.11	18.318	16.997	18.189
	6415	93	20.19	18.86	20.15	18.244	16.763	18.227
UNII6	6435	97	20.35	18.83	20.11	18.296	16.604	18.152
	6475	105	19.91	18.29	20.01	18.074	16.964	18.277
	6515	113	20.34	18.93	20.26	17.725	17.092	17.964
UNII7	6535	117	20.13	18.88	20.08	18.276	17.015	18.182
	6695	149	20.23	19.01	19.94	18.135	16.805	18.181
	6855	181	20.12	18.96	20.32	18.263	16.896	18.159
UNII8	6875	185	19.98	18.85	20.05	18.238	17.041	18.217
	6995	209	19.93	18.68	20.34	18.196	16.920	18.087
	7115	233	20.49	18.59	20.22	18.305	16.832	18.309

Mode : HE20 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	20.53	-	20.47	18.208	-	18.296
	6175	45	20.34	-	20.54	18.260	-	18.294
	6415	93	20.46	-	20.49	18.234	-	18.253
UNII6	6435	97	20.34	-	20.38	18.205	-	18.089
	6475	105	20.24	-	20.34	18.216	-	18.163
	6515	113	20.48	-	20.44	18.215	-	18.182
UNII7	6535	117	20.41	-	20.49	17.938	-	18.236
	6695	149	20.44	-	20.50	18.243	-	18.235
	6855	181	20.52	-	20.36	18.165	-	18.275
UNII8	6875	185	20.51	-	20.41	18.152	-	18.282
	6995	209	20.48	-	20.53	18.227	-	18.258
	7115	233	20.38	-	20.29	18.241	-	18.276

Mode : HE20 242T

Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	-	21.30	-	-	19.047	-
	6175	45	-	21.45	-	-	19.058	-
	6415	93	-	21.43	-	-	19.061	-
UNII6	6435	97	-	21.32	-	-	19.099	-
	6475	105	-	21.45	-	-	19.044	-
	6515	113	-	21.32	-	-	19.037	-
UNII7	6535	117	-	21.38	-	-	19.084	-
	6695	149	-	21.30	-	-	19.083	-
	6855	181	-	21.44	-	-	19.043	-
UNII8	6875	185	-	21.45	-	-	19.060	-
	6995	209	-	21.40	-	-	19.048	-
	7115	233	-	21.46	-	-	19.051	-

Mode : HE20 SU

Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	-	21.29	-	-	19.101	-
	6175	45	-	22.17	-	-	19.064	-
	6415	93	-	21.72	-	-	19.049	-
UNII6	6435	97	-	21.86	-	-	19.064	-
	6475	105	-	21.95	-	-	19.075	-
	6515	113	-	21.65	-	-	19.072	-
UNII7	6535	117	-	21.82	-	-	19.041	-
	6695	149	-	21.65	-	-	19.027	-
	6855	181	-	21.76	-	-	19.072	-
UNII8	6875	185	-	21.62	-	-	19.067	-
	6995	209	-	21.50	-	-	19.055	-
	7115	233	-	21.57	-	-	19.053	-

Mode : HE40 26T

Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	20.07	22.52	19.92	18.345	20.242	18.288
	6165	43	20.02	22.28	20.24	18.390	20.131	18.392
	6405	91	20.16	22.42	19.79	18.458	20.185	18.309
UNII6	6445	99	20.11	22.39	19.87	18.357	20.362	18.356
	6485	107	20.15	21.95	19.96	18.353	20.143	18.036
	6525	115	20.19	22.68	19.86	18.042	20.296	18.246
UNII7	6565	123	20.12	23.17	19.71	18.387	20.671	18.292
	6685	147	19.91	22.09	19.96	18.345	19.955	18.344
	6845	179	20.07	21.98	20.13	18.324	20.240	18.247
UNII8	6885	187	20.11	22.52	19.89	18.401	20.284	18.410
	7005	211	20.10	22.39	19.96	18.387	20.468	18.332
	7085	227	19.93	22.80	20.33	18.345	20.602	18.052

Mode : HE40 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	21.89	22.75	22.04	18.003	19.571	18.198
	6165	43	20.91	23.48	21.93	18.134	19.812	18.120
	6405	91	22.14	22.94	22.91	18.135	19.682	18.113
UNII6	6445	99	20.76	23.13	20.15	18.140	20.047	18.067
	6485	107	20.92	23.24	22.60	18.241	19.802	18.238
	6525	115	20.06	22.70	22.78	18.129	20.178	18.162
UNII7	6565	123	22.02	23.06	22.09	18.264	19.775	18.205
	6685	147	20.70	23.60	20.69	18.189	19.791	18.230
	6845	179	22.14	23.06	20.14	18.139	19.728	18.133
UNII8	6885	187	23.14	23.82	20.54	18.082	19.921	18.130
	7005	211	20.43	23.57	20.30	18.172	19.904	18.164
	7085	227	20.98	23.55	20.47	18.112	20.079	18.177

Mode : HE40 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	29.74	28.56	29.76	17.940	19.237	18.031
	6165	43	25.28	28.21	29.40	17.991	19.217	18.092
	6405	91	29.88	28.17	29.54	17.974	19.323	17.933
UNII6	6445	99	29.81	28.47	29.54	18.033	19.312	17.958
	6485	107	23.26	28.44	29.63	17.977	19.234	17.977
	6525	115	29.71	28.33	29.35	17.930	19.819	18.048
UNII7	6565	123	29.83	24.45	25.62	17.982	19.109	17.931
	6685	147	25.62	28.12	21.39	17.983	19.243	17.929
	6845	179	25.54	28.34	29.70	17.958	19.309	18.113
UNII8	6885	187	29.60	28.41	29.67	17.966	19.167	18.131
	7005	211	29.49	28.35	25.33	18.023	19.222	17.985
	7085	227	29.64	28.43	29.31	17.993	19.320	18.145

Mode : HE40 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	33.75	-	33.49	19.629	-	19.390
	6165	43	33.50	-	33.23	19.533	-	19.578
	6405	91	33.72	-	33.61	19.525	-	19.492
UNII6	6445	99	33.70	-	33.30	19.527	-	19.465
	6485	107	33.74	-	33.34	19.483	-	19.452
	6525	115	33.66	-	33.46	19.509	-	19.464
UNII7	6565	123	33.73	-	33.43	19.519	-	19.480
	6685	147	33.78	-	33.39	19.505	-	19.822
	6845	179	33.93	-	33.35	19.512	-	19.493
UNII8	6885	187	33.81	-	33.64	19.511	-	19.482
	7005	211	33.78	-	33.51	19.462	-	19.934
	7085	227	34.14	-	33.58	19.511	-	19.504

Mode : HE40 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	-	41.46	-	-	37.981	-
	6165	43	-	41.60	-	-	37.959	-
	6405	91	-	41.54	-	-	37.941	-
UNII6	6445	99	-	41.57	-	-	37.968	-
	6485	107	-	41.52	-	-	37.962	-
	6525	115	-	41.53	-	-	37.981	-
UNII7	6565	123	-	41.63	-	-	37.970	-
	6685	147	-	41.53	-	-	37.971	-
	6845	179	-	41.42	-	-	37.969	-
UNII8	6885	187	-	41.42	-	-	37.987	-
	7005	211	-	41.54	-	-	37.985	-
	7085	227	-	41.55	-	-	37.946	-

Mode : HE40 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	-	41.84	-	-	37.932	-
	6165	43	-	41.85	-	-	37.897	-
	6405	91	-	42.43	-	-	37.947	-
UNII6	6445	99	-	41.74	-	-	37.949	-
	6485	107	-	42.11	-	-	37.891	-
	6525	115	-	42.16	-	-	37.925	-
UNII7	6565	123	-	42.51	-	-	37.909	-
	6685	147	-	42.19	-	-	37.866	-
	6845	179	-	42.08	-	-	37.932	-
UNII8	6885	187	-	41.63	-	-	37.948	-
	7005	211	-	42.15	-	-	37.952	-
	7085	227	-	42.20	-	-	37.892	-

Mode : HE80 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	22.73	78.13	20.84	19.805	74.798	19.217
	6145	39	23.15	77.99	22.86	20.160	74.577	20.062
	6385	87	22.34	78.35	22.23	20.175	74.938	19.830
UNII6	6465	103	21.95	78.35	22.17	19.668	74.843	19.620
	6545	119	21.65	78.31	22.83	19.814	74.808	19.917
	6625	135	22.39	78.01	22.00	19.909	74.942	19.003
UNII7	6705	151	22.23	78.41	22.41	19.997	74.740	19.693
	6785	167	21.66	78.28	21.16	19.824	74.819	19.402
	6865	183	22.35	78.26	21.50	19.808	75.010	19.854
UNII8	6945	199	22.43	78.14	21.24	20.164	74.633	19.611
	7025	215	22.39	78.06	22.66	20.209	74.639	19.952

Mode : HE80 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	24.46	25.67	24.72	20.216	21.054	19.673
	6145	39	25.50	25.49	24.21	19.851	21.269	18.769
	6385	87	23.16	25.58	23.75	20.113	21.296	19.373
UNII6	6465	103	25.10	25.37	23.98	19.963	21.324	19.757
	6545	119	24.08	25.45	23.36	20.066	21.322	19.118
UNII7	6625	135	24.67	25.25	21.93	19.383	21.398	18.709
	6705	151	25.00	25.70	24.33	19.745	20.201	19.744
	6785	167	23.36	25.85	24.43	19.711	21.292	19.669
UNII8	6865	183	24.83	25.05	23.99	19.926	21.266	19.996
	6945	199	25.94	24.18	23.31	19.028	20.966	19.367
	7025	215	23.53	25.56	24.17	19.892	20.906	19.395

Mode : HE80 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	23.57	24.64	23.97	18.959	19.444	19.066
	6145	39	24.78	25.99	24.29	18.948	19.822	19.039
	6385	87	25.67	25.99	23.12	18.713	19.362	18.833
UNII6	6465	103	23.90	25.73	24.39	18.991	19.373	18.827
	6545	119	26.12	26.33	23.71	19.198	19.580	18.945
UNII7	6625	135	24.26	25.89	23.56	18.825	19.607	19.039
	6705	151	24.83	25.56	23.96	19.754	19.342	19.085
	6785	167	25.13	25.79	23.79	18.876	19.629	18.971
UNII8	6865	183	23.61	26.37	23.18	18.723	19.428	18.884
	6945	199	23.36	25.64	23.93	18.719	19.502	18.811
	7025	215	23.90	25.65	22.79	18.633	19.648	18.949

Mode : HE80 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	35.93	31.88	33.81	22.708	20.615	21.387
	6145	39	31.15	33.02	30.94	21.128	20.744	20.709
	6385	87	34.26	31.15	32.00	21.999	20.561	21.021
UNII6	6465	103	31.96	33.51	31.69	21.153	20.989	20.773
	6545	119	32.81	33.56	30.43	21.571	21.195	20.745
UNII7	6625	135	31.46	34.09	31.74	21.084	21.003	21.064
	6705	151	31.25	30.67	31.51	20.886	20.531	20.796
	6785	167	33.64	34.86	35.21	21.453	20.686	21.295
UNII8	6865	183	32.27	35.13	33.07	21.441	22.461	21.195
	6945	199	31.24	31.25	32.18	20.948	20.516	20.853
	7025	215	34.12	31.34	30.00	21.522	20.609	20.712

Mode : HE80 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	69.48	-	69.08	52.252	-	42.057
	6145	39	68.78	-	68.65	42.280	-	42.623
	6385	87	69.29	-	68.08	42.649	-	40.631
UNII6	6465	103	68.91	-	69.10	43.308	-	41.800
	6545	119	69.02	-	68.46	42.575	-	40.960
UNII7	6625	135	69.21	-	72.37	42.401	-	45.768
	6705	151	69.23	-	69.17	42.361	-	41.899
	6785	167	69.83	-	69.02	43.431	-	43.516
UNII8	6865	183	69.39	-	68.60	41.644	-	42.948
	6945	199	69.31	-	68.77	42.652	-	41.551
	7025	215	68.05	-	69.16	41.760	-	41.087

Mode : HE80 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	-	85.99	-	-	78.163	-
	6145	39	-	85.55	-	-	77.776	-
	6385	87	-	85.58	-	-	77.798	-
UNII6	6465	103	-	85.57	-	-	77.744	-
	6545	119	-	85.64	-	-	77.764	-
UNII7	6625	135	-	85.51	-	-	77.723	-
	6705	151	-	85.14	-	-	77.851	-
	6785	167	-	85.72	-	-	77.862	-
UNII8	6865	183	-	85.97	-	-	77.865	-
	6945	199	-	85.62	-	-	77.765	-
	7025	215	-	85.20	-	-	77.729	-

Mode : HE80 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	-	89.54	-	-	77.820	-
	6145	39	-	87.40	-	-	77.778	-
	6385	87	-	88.10	-	-	77.836	-
UNII6	6465	103	-	87.59	-	-	77.691	-
	6545	119	-	89.53	-	-	77.786	-
UNII7	6625	135	-	87.88	-	-	77.780	-
	6705	151	-	87.19	-	-	77.732	-
	6785	167	-	86.80	-	-	77.831	-
UNII8	6865	183	-	87.25	-	-	77.766	-
	6945	199	-	87.05	-	-	77.846	-
	7025	215	-	88.09	-	-	77.795	-

Mode : HE160(80L) 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	27.06	79.57	27.27	22.103	75.705	26.465
	6185	47	27.54	78.67	29.31	24.323	74.982	27.155
	6345	79	27.51	79.12	25.19	23.601	75.120	26.076
UNII6	6505	111	26.14	78.48	28.42	22.420	74.546	27.201
UNII7	6665	143	26.46	72.80	28.79	22.520	69.506	25.891
UNII8	6825	175	24.87	78.90	28.05	22.307	75.869	24.941
	6985	207	24.36	78.49	24.67	22.108	74.683	24.976

Mode : HE160(80L) 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	20.54	30.47	32.95	22.153	25.240	25.484
	6185	47	27.93	33.77	28.62	22.699	25.325	25.099
	6345	79	29.07	30.33	31.88	23.622	25.581	26.262
UNII6	6505	111	26.69	29.00	32.36	22.393	25.380	25.336
UNII7	6665	143	26.09	32.47	29.87	22.222	25.900	26.052
UNII8	6825	175	24.17	29.65	30.83	21.326	25.936	26.006
	6985	207	30.13	30.79	29.83	23.367	25.620	26.030

Mode : HE160(80L) 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	30.34	26.49	31.94	22.141	22.724	22.781
	6185	47	31.19	34.49	46.08	21.377	22.906	25.227
	6345	79	33.21	35.05	34.09	23.386	22.437	23.107
UNII6	6505	111	31.40	29.17	33.52	21.535	22.937	23.434
UNII7	6665	143	34.77	33.43	30.67	23.748	22.332	23.238
UNII8	6825	175	31.02	32.51	33.15	21.569	23.337	22.888
	6985	207	31.14	33.69	31.29	22.394	22.483	23.199

Mode : HE160(80L) 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	42.92	47.78	46.24	29.181	26.099	26.495
	6185	47	39.80	47.30	42.33	26.157	26.871	25.062
	6345	79	42.36	52.54	43.02	27.111	27.878	27.308
UNII6	6505	111	41.40	46.20	43.00	28.322	26.266	26.595
UNII7	6665	143	42.55	42.38	48.57	27.701	25.853	29.381
UNII8	6825	175	46.75	55.58	49.74	28.664	37.248	32.404
	6985	207	41.39	55.62	41.81	27.205	28.938	25.914

Mode : HE160(80L) 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	61.66	-	69.31	40.984	-	42.737
	6185	47	86.26	-	70.04	41.283	-	43.110
	6345	79	87.20	-	70.86	40.234	-	43.660
UNII6	6505	111	61.90	-	66.59	40.941	-	44.212
UNII7	6665	143	68.29	-	74.33	42.992	-	44.865
UNII8	6825	175	61.47	-	72.61	41.493	-	44.120
	6985	207	88.07	-	70.16	40.995	-	41.710

Mode : HE160(80L) 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	-	105.6	-	-	79.090	-
	6185	47	-	114.1	-	-	79.497	-
	6345	79	-	115.5	-	-	80.030	-
UNII6	6505	111	-	104.7	-	-	79.055	-
UNII7	6665	143	-	119.2	-	-	80.818	-
UNII8	6825	175	-	105.6	-	-	79.004	-
	6985	207	-	103.7	-	-	79.033	-

Mode : HE160(80U) 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	25.87	78.46	28.01	26.121	74.805	24.799
	6185	47	28.05	78.90	28.37	28.112	74.606	21.780
	6345	79	27.94	74.44	25.37	26.812	71.305	23.352
UNII6	6505	111	27.83	79.02	25.53	26.076	75.589	23.347
UNII7	6665	143	28.07	79.08	26.21	26.623	74.828	23.561
UNII8	6825	175	27.08	79.17	26.31	25.978	75.394	21.606
	6985	207	29.90	78.53	24.11	27.189	75.156	21.468

Mode : HE160(80U) 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	32.60	32.43	27.88	26.941	29.482	23.088
	6185	47	29.34	29.96	27.94	26.668	27.252	22.898
	6345	79	31.19	29.39	27.66	26.718	29.583	22.322
UNII6	6505	111	30.36	31.28	29.32	27.007	26.605	23.170
UNII7	6665	143	29.78	28.65	24.62	25.745	28.254	21.925
UNII8	6825	175	28.99	29.73	29.57	26.993	26.838	22.515
	6985	207	32.09	32.27	26.69	26.093	28.426	23.413

Mode : HE160(80U) 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	31.29	32.92	34.83	23.898	27.367	23.482
	6185	47	31.92	32.21	31.51	24.847	24.906	21.822
	6345	79	43.58	29.48	34.81	26.298	24.238	21.242
UNII6	6505	111	34.18	32.26	31.51	23.850	24.433	22.364
UNII7	6665	143	31.72	32.93	30.71	23.476	23.682	21.712
UNII8	6825	175	37.85	32.79	34.16	24.881	24.979	22.423
	6985	207	33.04	30.47	31.77	23.395	51.094	21.882

Mode : HE160(80U) 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	46.81	46.73	41.45	27.807	26.367	28.098
	6185	47	44.99	46.19	40.05	25.159	26.768	27.123
	6345	79	45.60	50.08	42.08	26.239	27.225	29.086
UNII6	6505	111	46.57	44.75	42.67	26.557	26.206	28.272
UNII7	6665	143	41.57	42.19	49.76	25.003	25.772	30.515
UNII8	6825	175	47.60	46.43	46.88	27.840	27.468	30.587
	6985	207	44.19	52.43	41.04	25.565	27.957	28.256

Mode : HE160(80U) 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	61.60	-	86.16	41.101	-	47.136
	6185	47	65.36	-	87.19	41.513	-	46.296
	6345	79	65.09	-	87.02	40.646	-	45.484
UNII6	6505	111	63.51	-	65.76	41.647	-	46.476
UNII7	6665	143	60.96	-	70.30	42.062	-	46.270
UNII8	6825	175	70.13	-	93.25	45.848	-	47.239
	6985	207	64.61	-	79.57	41.562	-	48.420

Mode : HE160(80U) 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	-	99.51	-	-	78.949	-
	6185	47	-	101.9	-	-	78.843	-
	6345	79	-	99.67	-	-	78.837	-
UNII6	6505	111	-	103.1	-	-	79.119	-
UNII7	6665	143	-	98.92	-	-	78.500	-
UNII8	6825	175	-	102.4	-	-	79.696	-
	6985	207	-	101.6	-	-	79.038	-

Mode : HE160 2x996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	-	172.2	-	-	157.07	-
	6185	47	-	172.3	-	-	157.16	-
	6345	79	-	173.1	-	-	157.25	-
UNII6	6505	111	-	173.7	-	-	157.17	-
UNII7	6665	143	-	172.4	-	-	157.16	-
UNII8	6825	175	-	173.1	-	-	157.03	-
	6985	207	-	172.8	-	-	157.20	-

Mode : HE160 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	-	173.3	-	-	157.04	-
	6185	47	-	171.7	-	-	157.20	-
	6345	79	-	173.4	-	-	157.11	-
UNII6	6505	111	-	173.0	-	-	157.23	-
UNII7	6665	143	-	172.2	-	-	157.36	-
UNII8	6825	175	-	172.7	-	-	157.16	-
	6985	207	-	173.5	-	-	157.19	-

Mode : 802.11a								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	-	20.96	-	-	16.689	-
	6175	45	-	21.25	-	-	16.687	-
	6415	93	-	21.14	-	-	16.722	-
UNII6	6435	97	-	21.37	-	-	16.696	-
	6475	105	-	21.32	-	-	16.693	-
	6515	113	-	21.14	-	-	16.668	-
UNII7	6535	117	-	21.14	-	-	16.673	-
	6695	149	-	21.30	-	-	16.673	-
	6855	181	-	21.36	-	-	16.690	-
UNII8	6875	185	-	21.11	-	-	16.716	-
	6995	209	-	21.10	-	-	16.740	-
	7115	233	-	21.03	-	-	16.703	-

10.2.2 26 dB BANDWIDTH(Very Low Power Device)

10.2.2.1 Ant1

Mode : HE20 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	20.03	18.35	19.83	18.283	17.170	18.252
	6175	45	19.50	18.36	19.52	17.944	16.978	18.307
	6415	93	20.05	18.59	19.95	18.277	16.356	18.378
UNII6	6435	97	19.93	18.70	20.06	18.373	16.844	18.361
	6475	105	19.91	18.42	19.87	18.303	17.026	18.379
	6515	113	20.07	18.50	19.89	18.289	17.036	18.331
UNII7	6535	117	20.15	18.27	19.87	18.362	16.797	18.199
	6695	149	19.84	18.34	19.84	18.287	16.979	18.290
	6855	181	20.08	18.43	19.84	17.298	16.792	18.240
UNII8	6875	185	20.04	18.76	19.72	18.393	17.060	18.227
	6995	209	19.74	18.38	19.48	18.259	16.974	18.063
	7115	233	19.88	18.53	19.95	18.353	17.005	18.344

Mode : HE20 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	20.13	18.81	20.36	18.283	16.946	18.202
	6175	45	20.27	18.79	20.08	18.297	16.483	18.130
	6415	93	20.19	18.71	20.23	18.328	17.003	18.248
UNII6	6435	97	20.17	18.36	19.71	18.101	16.817	18.205
	6475	105	20.30	18.94	20.31	18.228	16.988	18.209
	6515	113	20.36	18.70	20.27	18.301	16.759	17.932
UNII7	6535	117	20.32	18.99	20.28	18.182	16.994	18.058
	6695	149	20.22	18.34	20.27	18.251	16.876	18.303
	6855	181	20.41	18.60	20.01	18.295	16.588	18.229
UNII8	6875	185	20.14	18.81	20.09	18.278	16.612	18.119
	6995	209	20.10	18.68	20.19	18.301	16.896	18.237
	7115	233	20.33	18.89	20.09	17.999	16.951	18.221

Mode : HE20 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	20.30	-	20.48	18.214	-	18.255
	6175	45	20.59	-	20.51	18.249	-	18.275
	6415	93	20.52	-	20.50	18.199	-	18.298
UNII6	6435	97	20.43	-	20.43	18.227	-	18.196
	6475	105	23.54	-	20.49	18.291	-	18.225
	6515	113	20.58	-	20.40	18.264	-	18.294
UNII7	6535	117	20.16	-	20.47	18.205	-	18.301
	6695	149	20.55	-	20.27	18.200	-	18.189
	6855	181	20.31	-	20.40	18.235	-	18.293
UNII8	6875	185	20.59	-	20.49	18.264	-	18.189
	6995	209	20.48	-	20.48	18.236	-	18.324
	7115	233	23.93	-	20.31	18.244	-	18.285

Mode : HE20 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	-	21.44	-	-	19.049	-
	6175	45	-	21.30	-	-	19.049	-
	6415	93	-	21.33	-	-	19.059	-
UNII6	6435	97	-	21.30	-	-	19.101	-
	6475	105	-	21.30	-	-	19.037	-
	6515	113	-	21.38	-	-	19.046	-
UNII7	6535	117	-	21.43	-	-	19.080	-
	6695	149	-	21.43	-	-	19.083	-
	6855	181	-	21.46	-	-	19.082	-
UNII8	6875	185	-	21.46	-	-	19.059	-
	6995	209	-	21.48	-	-	19.050	-
	7115	233	-	21.47	-	-	19.057	-

Mode : HE20 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	-	21.58	-	-	19.066	-
	6175	45	-	21.46	-	-	19.063	-
	6415	93	-	21.59	-	-	19.051	-
UNII6	6435	97	-	21.55	-	-	19.044	-
	6475	105	-	21.50	-	-	19.051	-
	6515	113	-	21.79	-	-	19.069	-
UNII7	6535	117	-	21.87	-	-	19.089	-
	6695	149	-	21.77	-	-	19.064	-
	6855	181	-	21.74	-	-	19.065	-
UNII8	6875	185	-	21.50	-	-	19.055	-
	6995	209	-	21.81	-	-	19.067	-
	7115	233	-	21.71	-	-	19.031	-

Mode : HE40 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	19.85	22.17	19.91	18.299	20.189	18.334
	6165	43	20.21	22.32	20.18	18.442	20.202	18.458
	6405	91	20.00	22.48	20.00	18.347	20.195	18.416
UNII6	6445	99	19.92	23.49	20.59	18.388	20.690	18.407
	6485	107	20.04	22.00	20.04	18.414	20.380	18.410
	6525	115	20.00	22.33	19.94	18.314	20.174	18.283
UNII7	6565	123	20.09	21.79	20.15	18.348	20.021	18.459
	6685	147	19.95	22.59	20.31	18.359	20.405	18.323
	6845	179	19.89	21.01	20.22	18.343	18.934	18.488
UNII8	6885	187	20.28	21.77	20.20	18.468	20.211	18.424
	7005	211	20.17	22.45	19.80	18.418	20.113	18.225
	7085	227	19.84	21.71	20.14	18.352	20.375	18.340

Mode : HE40 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	20.70	23.51	20.78	18.242	20.054	18.225
	6165	43	22.03	23.61	21.90	18.222	20.107	18.215
	6405	91	22.24	23.66	22.09	18.128	20.033	18.134
UNII6	6445	99	22.21	23.36	22.02	18.130	19.989	18.164
	6485	107	20.88	22.81	22.81	18.074	20.106	18.326
	6525	115	21.08	22.76	20.56	18.248	19.764	18.213
UNII7	6565	123	22.02	23.14	22.83	18.272	19.968	18.230
	6685	147	21.00	23.58	22.07	18.192	19.912	18.174
	6845	179	23.22	23.26	20.55	18.228	19.743	18.185
UNII8	6885	187	20.22	23.52	20.98	17.839	19.920	18.120
	7005	211	20.86	23.48	20.40	18.062	20.084	18.221
	7085	227	20.98	22.91	22.10	18.221	19.837	18.110

Mode : HE40 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	29.82	28.18	25.63	18.017	19.329	18.079
	6165	43	29.69	28.64	29.24	17.920	19.395	18.072
	6405	91	29.61	28.24	29.61	17.974	19.357	18.069
UNII6	6445	99	29.76	28.54	29.67	18.052	19.226	17.979
	6485	107	29.59	28.48	25.23	17.978	19.243	18.047
	6525	115	29.55	28.36	29.51	18.034	19.258	18.023
UNII7	6565	123	29.69	28.21	29.70	17.971	19.059	18.076
	6685	147	29.70	24.45	29.50	18.010	19.243	17.971
	6845	179	29.64	28.33	29.56	17.982	19.317	18.059
UNII8	6885	187	29.80	24.34	29.58	18.011	19.434	18.143
	7005	211	30.26	24.09	29.47	18.050	19.260	18.103
	7085	227	26.41	28.48	29.38	17.959	19.300	18.024

Mode : HE40 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	33.77	-	33.14	19.613	-	19.380
	6165	43	33.78	-	33.51	19.557	-	19.434
	6405	91	33.73	-	33.50	19.562	-	19.471
UNII6	6445	99	33.46	-	33.76	19.439	-	19.519
	6485	107	30.47	-	33.51	19.547	-	19.438
	6525	115	33.64	-	33.51	19.470	-	19.509
UNII7	6565	123	33.75	-	33.50	19.456	-	19.546
	6685	147	33.75	-	33.35	19.514	-	19.743
	6845	179	34.01	-	33.37	19.540	-	19.448
UNII8	6885	187	33.86	-	33.47	19.575	-	19.476
	7005	211	33.76	-	33.32	19.434	-	20.001
	7085	227	34.07	-	32.84	19.634	-	19.387

Mode : HE40 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	-	41.25	-	-	37.948	-
	6165	43	-	41.52	-	-	37.987	-
	6405	91	-	41.57	-	-	37.983	-
UNII6	6445	99	-	41.59	-	-	37.971	-
	6485	107	-	41.53	-	-	37.987	-
	6525	115	-	41.54	-	-	37.977	-
UNII7	6565	123	-	41.74	-	-	37.985	-
	6685	147	-	41.72	-	-	37.983	-
	6845	179	-	41.68	-	-	37.998	-
UNII8	6885	187	-	41.51	-	-	37.970	-
	7005	211	-	41.73	-	-	37.977	-
	7085	227	-	41.55	-	-	37.979	-

Mode : HE40 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5965	3	-	42.49	-	-	37.926	-
	6165	43	-	42.28	-	-	37.963	-
	6405	91	-	42.76	-	-	37.890	-
UNII6	6445	99	-	42.24	-	-	37.950	-
	6485	107	-	42.19	-	-	37.951	-
	6525	115	-	42.60	-	-	37.912	-
UNII7	6565	123	-	42.06	-	-	37.901	-
	6685	147	-	42.48	-	-	37.906	-
	6845	179	-	42.18	-	-	37.923	-
UNII8	6885	187	-	42.24	-	-	37.939	-
	7005	211	-	42.41	-	-	37.898	-
	7085	227	-	42.50	-	-	37.892	-

Mode : HE80 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	22.14	78.19	21.85	19.989	74.971	20.211
	6145	39	21.86	77.87	23.20	20.231	74.681	20.233
	6385	87	21.21	78.35	21.40	19.601	75.107	19.665
UNII6	6465	103	22.25	78.22	21.74	20.114	75.126	19.861
	6545	119	21.82	78.53	23.06	19.889	74.905	20.339
UNII7	6625	135	23.43	78.36	21.84	20.289	75.168	19.912
	6705	151	22.36	78.18	21.15	20.014	75.499	19.789
	6785	167	22.09	78.21	22.80	20.322	75.048	20.300
UNII8	6865	183	21.84	78.28	21.20	19.924	75.308	19.633
	6945	199	22.08	78.24	21.64	20.000	75.110	19.898
	7025	215	22.34	77.97	22.72	20.162	74.947	20.032

Mode : HE80 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	25.34	24.85	23.79	20.226	21.369	19.567
	6145	39	24.66	26.04	24.30	20.036	21.911	18.883
	6385	87	24.17	25.94	24.45	20.093	21.355	19.965
UNII6	6465	103	25.05	25.42	24.75	19.938	21.186	19.691
	6545	119	25.84	26.19	24.74	20.044	21.333	19.662
UNII7	6625	135	24.79	25.83	24.15	19.052	21.595	19.942
	6705	151	23.47	26.28	24.83	19.641	21.296	19.663
	6785	167	25.24	26.16	23.65	20.438	21.475	19.521
UNII8	6865	183	24.47	26.29	24.43	19.783	21.636	19.672
	6945	199	23.44	25.96	23.41	19.978	21.107	19.670
	7025	215	25.07	25.84	23.74	20.314	21.065	19.722

Mode : HE80 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	23.80	24.37	25.21	18.882	19.448	19.094
	6145	39	23.56	25.42	23.75	18.978	19.637	18.971
	6385	87	23.11	25.24	24.38	18.743	19.763	19.034
UNII6	6465	103	23.05	24.93	23.68	19.015	19.769	19.153
	6545	119	24.03	24.84	24.11	18.843	19.513	18.925
UNII7	6625	135	24.88	25.36	24.91	19.020	19.824	19.015
	6705	151	23.32	24.40	25.14	18.804	19.184	19.220
	6785	167	25.95	25.21	24.03	19.009	19.242	18.827
UNII8	6865	183	23.28	25.25	23.56	19.046	19.518	18.911
	6945	199	25.53	24.74	24.37	18.946	19.346	18.871
	7025	215	26.93	26.34	24.37	19.259	19.285	18.900

Mode : HE80 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	43.92	32.06	45.71	21.373	20.739	21.180
	6145	39	44.14	31.44	44.16	21.536	20.443	20.827
	6385	87	43.45	32.30	43.39	20.854	21.031	20.787
UNII6	6465	103	43.60	37.03	43.99	21.244	21.658	20.942
	6545	119	45.97	32.66	45.09	23.353	20.529	21.805
UNII7	6625	135	43.33	33.32	44.30	20.958	20.596	20.874
	6705	151	43.58	31.15	44.13	20.963	20.676	20.989
	6785	167	43.98	34.41	44.35	21.290	20.952	20.827
UNII8	6865	183	43.86	34.46	43.21	21.389	21.376	20.855
	6945	199	43.23	35.71	44.02	21.198	21.055	20.661
	7025	215	43.75	30.94	44.64	20.933	20.327	20.717

Mode : HE80 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	69.40	-	69.07	41.875	-	41.261
	6145	39	69.15	-	68.36	41.686	-	41.047
	6385	87	69.09	-	69.75	41.340	-	42.074
UNII6	6465	103	68.86	-	69.64	41.080	-	42.279
	6545	119	68.83	-	68.49	40.578	-	42.368
UNII7	6625	135	68.72	-	68.78	41.292	-	41.565
	6705	151	69.35	-	68.75	43.054	-	41.690
	6785	167	69.55	-	69.12	47.226	-	40.865
UNII8	6865	183	69.39	-	68.30	42.631	-	40.760
	6945	199	69.45	-	69.04	42.644	-	40.964
	7025	215	69.03	-	68.82	41.097	-	41.679

Mode : HE80 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	-	87.42	-	-	77.711	-
	6145	39	-	86.95	-	-	77.849	-
	6385	87	-	87.02	-	-	77.732	-
UNII6	6465	103	-	87.29	-	-	77.778	-
	6545	119	-	87.39	-	-	77.861	-
UNII7	6625	135	-	87.34	-	-	77.800	-
	6705	151	-	87.01	-	-	77.764	-
	6785	167	-	86.28	-	-	77.759	-
UNII8	6865	183	-	86.68	-	-	77.813	-
	6945	199	-	87.19	-	-	77.835	-
	7025	215	-	87.56	-	-	77.852	-

Mode : HE80 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5985	7	-	88.46	-	-	77.839	-
	6145	39	-	88.21	-	-	77.853	-
	6385	87	-	88.10	-	-	77.875	-
UNII6	6465	103	-	87.66	-	-	77.879	-
	6545	119	-	88.50	-	-	77.833	-
UNII7	6625	135	-	87.47	-	-	77.914	-
	6705	151	-	87.15	-	-	77.881	-
	6785	167	-	89.27	-	-	77.751	-
UNII8	6865	183	-	88.30	-	-	77.907	-
	6945	199	-	88.14	-	-	77.934	-
	7025	215	-	86.94	-	-	77.878	-

Mode : HE160(80L) 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	25.15	77.59	25.05	25.204	74.626	26.844
	6185	47	24.63	78.33	27.08	22.535	74.793	25.974
	6345	79	24.92	78.90	25.66	22.884	75.092	24.958
UNII6	6505	111	24.41	79.09	28.41	22.358	75.557	26.153
UNII7	6665	143	24.62	78.49	27.99	22.551	75.477	27.680
UNII8	6825	175	27.11	78.33	25.77	23.832	74.728	26.446
	6985	207	25.40	79.30	28.06	23.283	75.383	26.245

Mode : HE160(80L) 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	29.65	30.23	31.00	23.846	26.232	25.862
	6185	47	27.90	31.52	33.46	23.403	25.992	26.099
	6345	79	27.78	29.40	30.76	22.776	24.340	26.542
UNII6	6505	111	31.16	29.60	30.24	22.788	25.058	26.597
UNII7	6665	143	27.36	30.30	35.00	22.552	25.257	26.393
UNII8	6825	175	30.50	27.28	27.92	22.014	25.274	24.979
	6985	207	31.71	29.50	29.08	24.570	25.719	25.295

Mode : HE160(80L) 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	28.59	48.88	31.09	21.930	23.585	23.712
	6185	47	31.70	34.78	32.93	22.226	23.951	24.253
	6345	79	31.18	48.38	29.34	22.131	24.282	23.459
UNII6	6505	111	30.12	31.68	33.24	21.374	23.944	23.417
UNII7	6665	143	32.09	32.42	33.36	21.842	22.744	23.765
UNII8	6825	175	31.24	34.05	32.15	22.691	23.338	23.500
	6985	207	32.20	34.41	32.79	22.236	22.468	23.859

Mode : HE160(80L) 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	85.85	74.07	44.51	29.451	26.538	26.078
	6185	47	87.14	72.19	40.89	27.232	28.518	25.180
	6345	79	86.72	76.75	41.84	28.643	28.680	26.535
UNII6	6505	111	41.98	72.53	42.17	27.236	26.457	26.015
UNII7	6665	143	42.32	70.04	54.80	26.520	25.771	30.382
UNII8	6825	175	85.60	74.20	47.71	28.841	27.552	27.664
	6985	207	86.11	56.52	42.29	27.038	30.966	25.498

Mode : HE160(80L) 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	86.74	-	68.73	41.576	-	42.382
	6185	47	89.04	-	69.83	41.755	-	42.868
	6345	79	87.35	-	70.09	40.654	-	43.404
UNII6	6505	111	87.57	-	65.16	40.864	-	44.053
UNII7	6665	143	86.95	-	75.61	41.922	-	45.908
UNII8	6825	175	87.43	-	74.56	43.326	-	43.882
	6985	207	88.20	-	76.24	40.948	-	44.859

Mode : HE160(80L) 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	-	105.3	-	-	78.842	-
	6185	47	-	106.7	-	-	79.043	-
	6345	79	-	107.7	-	-	78.807	-
UNII6	6505	111	-	110.5	-	-	79.331	-
UNII7	6665	143	-	106.4	-	-	78.823	-
UNII8	6825	175	-	111.6	-	-	79.234	-
	6985	207	-	107.7	-	-	79.107	-

Mode : HE160(80U) 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	27.41	77.93	23.59	27.623	74.806	23.611
	6185	47	28.66	76.46	23.62	27.910	73.414	22.349
	6345	79	28.09	79.32	25.69	26.456	75.507	22.686
UNII6	6505	111	19.36	78.78	26.21	19.599	75.191	26.360
UNII7	6665	143	28.68	78.90	25.10	27.716	75.343	24.581
UNII8	6825	175	30.39	76.25	28.11	27.892	73.453	23.955
	6985	207	29.08	75.65	25.40	27.475	72.889	23.962

Mode : HE160(80U) 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	29.95	61.85	28.96	27.269	29.306	24.677
	6185	47	28.91	31.42	28.78	26.739	29.324	23.026
	6345	79	33.72	32.19	29.94	27.502	28.598	22.385
UNII6	6505	111	31.38	29.75	30.61	27.010	30.775	25.016
UNII7	6665	143	30.40	28.68	28.20	27.414	29.517	22.943
UNII8	6825	175	31.16	29.57	27.33	26.453	27.612	22.788
	6985	207	33.24	32.94	29.30	25.757	28.829	23.981

Mode : HE160(80U) 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	33.39	32.95	31.83	24.661	24.760	22.998
	6185	47	33.47	35.35	33.65	24.627	24.786	23.062
	6345	79	38.48	29.03	31.52	25.620	24.176	22.945
UNII6	6505	111	32.83	33.60	85.30	24.874	24.592	25.250
UNII7	6665	143	33.84	30.89	32.60	25.327	24.998	23.918
UNII8	6825	175	30.47	28.39	28.27	23.955	24.025	21.028
	6985	207	35.90	35.60	27.50	23.695	24.871	21.477

Mode : HE160(80U) 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	42.15	52.52	86.60	24.628	26.151	28.440
	6185	47	45.16	51.99	86.06	24.857	25.327	28.794
	6345	79	43.75	49.66	85.95	25.061	25.096	28.985
UNII6	6505	111	45.64	52.11	87.03	25.852	27.077	30.412
UNII7	6665	143	44.63	51.39	85.59	25.416	25.121	27.577
UNII8	6825	175	44.55	44.51	85.60	24.958	26.408	26.288
	6985	207	38.49	48.87	40.05	24.281	24.734	26.773

Mode : HE160(80U) 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	69.80	-	88.39	42.315	-	49.459
	6185	47	67.60	-	87.36	41.432	-	46.775
	6345	79	65.16	-	87.67	41.191	-	47.124
UNII6	6505	111	74.48	-	88.55	44.073	-	49.844
UNII7	6665	143	69.79	-	87.29	42.793	-	47.630
UNII8	6825	175	72.40	-	97.79	42.767	-	46.191
	6985	207	68.18	-	92.29	42.854	-	47.062

Mode : HE160(80U) 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	-	96.44	-	-	78.493	-
	6185	47	-	104.9	-	-	78.713	-
	6345	79	-	98.23	-	-	78.670	-
UNII6	6505	111	-	97.78	-	-	78.722	-
UNII7	6665	143	-	99.70	-	-	78.430	-
UNII8	6825	175	-	95.75	-	-	78.719	-
	6985	207	-	98.04	-	-	78.453	-

Mode : HE160 2x996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	-	173.6	-	-	157.12	-
	6185	47	-	171.5	-	-	157.24	-
	6345	79	-	173.6	-	-	156.97	-
UNII6	6505	111	-	169.7	-	-	156.95	-
UNII7	6665	143	-	171.7	-	-	157.12	-
UNII8	6825	175	-	173.7	-	-	157.43	-
	6985	207	-	170.7	-	-	157.37	-

Mode : HE160 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	6025	15	-	173.5	-	-	157.17	-
	6185	47	-	171.2	-	-	157.03	-
	6345	79	-	171.0	-	-	157.13	-
UNII6	6505	111	-	171.2	-	-	157.12	-
UNII7	6665	143	-	170.0	-	-	157.18	-
UNII8	6825	175	-	170.9	-	-	157.07	-
	6985	207	-	174.5	-	-	156.99	-

Mode : 802.11a								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT1	ANT1	ANT1	ANT1	ANT1	ANT1
UNII5	5935	2	-	21.37	-	-	16.695	-
	6175	45	-	21.15	-	-	16.711	-
	6415	93	-	21.09	-	-	16.700	-
UNII6	6435	97	-	21.25	-	-	16.692	-
	6475	105	-	21.14	-	-	16.690	-
	6515	113	-	21.31	-	-	16.699	-
UNII7	6535	117	-	21.33	-	-	16.696	-
	6695	149	-	21.18	-	-	16.695	-
	6855	181	-	21.27	-	-	16.701	-
UNII8	6875	185	-	21.25	-	-	16.703	-
	6995	209	-	21.20	-	-	16.698	-
	7115	233	-	21.17	-	-	16.683	-

10.2.2.2 Ant2

Mode : HE20 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	19.97	18.39	20.00	18.323	16.852	18.308
	6175	45	20.18	18.69	19.89	18.357	17.122	18.346
	6415	93	19.97	18.63	19.95	18.269	16.890	18.360
UNII6	6435	97	20.09	18.42	19.68	18.210	17.031	18.172
	6475	105	20.02	18.54	19.90	18.323	16.765	18.086
	6515	113	20.14	18.03	19.94	18.169	16.848	18.370
UNII7	6535	117	19.93	18.29	19.74	18.301	17.034	18.179
	6695	149	20.01	18.56	19.84	18.257	16.917	18.189
	6855	181	20.23	18.58	20.02	18.195	16.678	17.970
UNII8	6875	185	20.14	18.23	19.86	18.030	17.036	18.016
	6995	209	19.99	18.42	19.77	18.237	17.111	18.368
	7115	233	20.11	18.45	19.98	18.309	17.000	18.298

Mode : HE20 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	20.09	18.84	20.38	18.253	16.931	18.141
	6175	45	20.39	18.79	20.23	18.319	17.022	18.270
	6415	93	20.31	18.76	20.26	18.285	16.530	18.018
UNII6	6435	97	19.79	18.89	20.09	18.164	17.053	18.275
	6475	105	20.14	18.82	20.36	18.308	16.387	18.267
	6515	113	20.18	18.93	20.38	18.189	17.083	18.266
UNII7	6535	117	20.20	18.95	20.20	18.276	16.952	18.252
	6695	149	20.20	19.04	20.17	18.061	17.094	18.260
	6855	181	20.18	18.46	19.98	18.260	17.022	18.229
UNII8	6875	185	20.24	18.64	20.29	18.279	17.089	18.080
	6995	209	20.36	18.80	20.20	18.098	16.798	18.169
	7115	233	20.41	18.71	20.05	18.164	16.857	18.251

Mode : HE20 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	20.59	-	20.45	18.199	-	18.212
	6175	45	20.54	-	20.31	18.234	-	18.268
	6415	93	20.44	-	20.32	18.238	-	18.247
UNII6	6435	97	20.48	-	20.45	18.239	-	18.287
	6475	105	20.48	-	20.44	18.219	-	18.229
	6515	113	20.23	-	20.24	18.207	-	18.269
UNII7	6535	117	20.46	-	20.43	18.245	-	18.328
	6695	149	20.41	-	20.47	18.214	-	18.237
	6855	181	20.50	-	20.43	18.204	-	18.290
UNII8	6875	185	20.64	-	20.54	18.231	-	18.292
	6995	209	20.47	-	20.44	18.244	-	18.272
	7115	233	20.41	-	20.47	18.211	-	18.130

Mode : HE20 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	-	21.30	-	-	19.047	-
	6175	45	-	21.45	-	-	19.058	-
	6415	93	-	21.43	-	-	19.061	-
UNII6	6435	97	-	21.32	-	-	19.099	-
	6475	105	-	21.45	-	-	19.044	-
	6515	113	-	21.32	-	-	19.037	-
UNII7	6535	117	-	21.38	-	-	19.084	-
	6695	149	-	21.30	-	-	19.083	-
	6855	181	-	21.44	-	-	19.043	-
UNII8	6875	185	-	21.45	-	-	19.060	-
	6995	209	-	21.40	-	-	19.048	-
	7115	233	-	21.46	-	-	19.051	-

Mode : HE20 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	-	21.29	-	-	19.101	-
	6175	45	-	22.17	-	-	19.064	-
	6415	93	-	21.72	-	-	19.049	-
UNII6	6435	97	-	21.86	-	-	19.064	-
	6475	105	-	21.95	-	-	19.075	-
	6515	113	-	21.65	-	-	19.072	-
UNII7	6535	117	-	21.82	-	-	19.041	-
	6695	149	-	21.65	-	-	19.027	-
	6855	181	-	21.76	-	-	19.072	-
UNII8	6875	185	-	21.62	-	-	19.067	-
	6995	209	-	21.50	-	-	19.055	-
	7115	233	-	21.57	-	-	19.053	-

Mode : HE40 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	19.95	22.13	20.02	18.455	20.246	18.357
	6165	43	20.19	21.92	19.57	18.415	20.129	18.106
	6405	91	20.00	22.30	20.13	18.415	20.227	18.142
UNII6	6445	99	19.65	22.81	20.32	18.179	20.540	18.493
	6485	107	19.98	22.38	19.98	18.383	20.283	18.332
	6525	115	20.13	22.33	20.13	18.399	20.121	18.407
UNII7	6565	123	19.71	22.39	19.82	18.354	20.347	18.292
	6685	147	19.93	22.49	20.17	18.440	20.435	18.306
	6845	179	20.17	22.25	20.29	18.317	19.890	18.381
UNII8	6885	187	20.11	22.23	19.85	18.405	20.278	16.825
	7005	211	20.11	22.30	19.99	18.320	20.281	18.348
	7085	227	19.96	21.75	20.24	18.251	19.942	18.295

Mode : HE40 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	20.35	23.26	21.89	18.031	19.935	18.172
	6165	43	22.85	23.49	21.80	18.208	19.693	18.252
	6405	91	20.57	23.57	22.76	18.074	19.944	18.302
UNII6	6445	99	20.95	23.77	20.57	18.215	19.895	18.143
	6485	107	22.97	21.72	20.60	18.161	19.014	18.191
	6525	115	20.21	23.37	22.04	18.104	20.045	18.171
UNII7	6565	123	20.33	22.75	20.13	18.178	19.867	18.151
	6685	147	22.14	23.00	22.14	18.132	19.899	18.198
	6845	179	20.52	22.00	22.66	18.131	19.306	18.233
UNII8	6885	187	23.21	23.32	22.17	18.171	19.942	18.213
	7005	211	23.08	22.58	22.47	18.216	20.091	18.264
	7085	227	22.19	22.83	20.54	18.191	19.814	18.202

Mode : HE40 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	29.42	28.28	25.60	17.880	19.335	18.132
	6165	43	29.76	28.44	25.62	17.996	19.268	18.048
	6405	91	29.49	28.35	29.70	17.925	19.290	18.063
UNII6	6445	99	29.95	28.20	25.66	18.026	19.127	18.069
	6485	107	29.67	28.34	29.22	18.019	19.318	17.973
	6525	115	22.79	28.42	25.42	17.920	19.130	18.034
UNII7	6565	123	29.70	28.44	29.27	17.981	19.279	17.947
	6685	147	25.28	28.47	25.30	17.898	19.726	18.067
	6845	179	29.88	24.21	25.51	17.960	19.136	18.085
UNII8	6885	187	29.61	28.27	29.24	17.963	19.028	18.017
	7005	211	29.49	28.32	25.42	17.966	18.873	18.047
	7085	227	29.78	28.44	29.44	18.010	19.244	18.061

Mode : HE40 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	33.75	-	33.49	19.629	-	19.390
	6165	43	33.50	-	33.23	19.533	-	19.578
	6405	91	33.72	-	33.61	19.525	-	19.492
UNII6	6445	99	33.70	-	33.30	19.527	-	19.465
	6485	107	33.74	-	33.34	19.483	-	19.452
	6525	115	33.66	-	33.46	19.509	-	19.464
UNII7	6565	123	33.73	-	33.43	19.519	-	19.480
	6685	147	33.78	-	33.39	19.505	-	19.822
	6845	179	33.93	-	33.35	19.512	-	19.493
UNII8	6885	187	33.81	-	33.64	19.511	-	19.482
	7005	211	33.78	-	33.51	19.462	-	19.934
	7085	227	34.14	-	33.58	19.511	-	19.504

Mode : HE40 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	-	41.46	-	-	37.981	-
	6165	43	-	41.60	-	-	37.959	-
	6405	91	-	41.54	-	-	37.941	-
UNII6	6445	99	-	41.57	-	-	37.968	-
	6485	107	-	41.52	-	-	37.962	-
	6525	115	-	41.53	-	-	37.981	-
UNII7	6565	123	-	41.63	-	-	37.970	-
	6685	147	-	41.53	-	-	37.971	-
	6845	179	-	41.42	-	-	37.969	-
UNII8	6885	187	-	41.42	-	-	37.987	-
	7005	211	-	41.54	-	-	37.985	-
	7085	227	-	41.55	-	-	37.946	-

Mode : HE40 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5965	3	-	41.84	-	-	37.932	-
	6165	43	-	41.85	-	-	37.897	-
	6405	91	-	42.43	-	-	37.947	-
UNII6	6445	99	-	41.74	-	-	37.949	-
	6485	107	-	42.11	-	-	37.891	-
	6525	115	-	42.16	-	-	37.925	-
UNII7	6565	123	-	42.51	-	-	37.909	-
	6685	147	-	42.19	-	-	37.866	-
	6845	179	-	42.08	-	-	37.932	-
UNII8	6885	187	-	41.63	-	-	37.948	-
	7005	211	-	42.15	-	-	37.952	-
	7085	227	-	42.20	-	-	37.892	-

Mode : HE80 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	22.12	78.11	22.73	20.098	74.874	20.223
	6145	39	22.13	77.35	24.05	19.763	74.044	20.736
	6385	87	22.17	78.28	22.15	20.028	75.222	20.156
UNII6	6465	103	22.26	78.48	21.96	19.936	75.300	19.761
	6545	119	21.44	78.32	22.31	19.497	75.065	19.652
	6625	135	22.06	78.28	21.67	19.435	75.066	19.741
UNII7	6705	151	21.53	78.34	21.89	19.996	75.079	19.633
	6785	167	21.08	78.79	21.20	19.820	75.060	19.539
	6865	183	22.09	78.17	21.90	20.047	74.883	20.108
UNII8	6945	199	22.54	78.23	21.52	20.043	74.875	19.829
	7025	215	21.84	78.07	22.85	19.943	74.604	20.330

Mode : HE80 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	24.30	25.18	23.95	19.957	20.980	19.478
	6145	39	23.93	26.25	23.66	19.909	21.200	19.454
	6385	87	24.82	25.55	23.97	20.110	20.924	19.488
UNII6	6465	103	23.30	24.57	24.24	19.813	20.980	19.628
	6545	119	24.92	25.20	22.59	19.776	20.866	19.685
UNII7	6625	135	23.87	26.56	23.89	18.929	21.435	19.185
	6705	151	23.49	24.71	23.55	19.856	20.864	19.382
	6785	167	25.85	26.24	24.72	20.161	21.305	19.763
UNII8	6865	183	24.69	24.79	24.11	19.954	21.241	19.434
	6945	199	25.37	25.17	23.45	19.818	20.955	19.505
	7025	215	25.01	25.84	22.91	19.883	21.406	19.481

Mode : HE80 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	25.05	26.77	24.25	18.863	19.341	18.794
	6145	39	25.68	25.81	24.52	19.095	19.822	18.962
	6385	87	23.47	24.86	24.07	18.825	19.497	18.970
UNII6	6465	103	23.73	27.01	23.81	18.952	19.616	18.953
	6545	119	23.54	25.41	23.81	18.754	19.408	18.908
UNII7	6625	135	25.39	24.30	23.63	18.951	19.237	18.989
	6705	151	23.98	25.51	23.45	18.991	19.452	18.962
	6785	167	23.71	25.59	22.83	18.742	19.696	18.745
UNII8	6865	183	23.58	27.15	23.76	18.853	19.541	18.904
	6945	199	24.93	24.34	24.32	18.958	19.408	18.736
	7025	215	23.11	25.66	23.83	18.866	19.399	18.729

Mode : HE80 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	35.93	31.88	33.81	22.708	20.615	21.387
	6145	39	31.15	33.02	30.94	21.128	20.744	20.709
	6385	87	34.26	31.15	32.00	21.999	20.561	21.021
UNII6	6465	103	31.96	33.51	31.69	21.153	20.989	20.773
	6545	119	32.81	33.56	30.43	21.571	21.195	20.745
UNII7	6625	135	31.46	34.09	31.74	21.084	21.003	21.064
	6705	151	31.25	30.67	31.51	20.886	20.531	20.796
	6785	167	33.64	34.86	35.21	21.453	20.686	21.295
UNII8	6865	183	32.27	35.13	33.07	21.441	22.461	21.195
	6945	199	31.24	31.25	32.18	20.948	20.516	20.853
	7025	215	34.12	31.34	30.00	21.522	20.609	20.712

Mode : HE80 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	69.48	-	69.08	52.252	-	42.057
	6145	39	68.78	-	68.65	42.280	-	42.623
	6385	87	69.29	-	68.08	42.649	-	40.631
UNII6	6465	103	68.91	-	69.10	43.308	-	41.800
	6545	119	69.02	-	68.46	42.575	-	40.960
UNII7	6625	135	69.21	-	72.37	42.401	-	45.768
	6705	151	69.23	-	69.17	42.361	-	41.899
	6785	167	69.83	-	69.02	43.431	-	43.516
UNII8	6865	183	69.39	-	68.60	41.644	-	42.948
	6945	199	69.31	-	68.77	42.652	-	41.551
	7025	215	68.05	-	69.16	41.760	-	41.087

Mode : HE80 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	-	85.99	-	-	78.163	-
	6145	39	-	85.55	-	-	77.776	-
	6385	87	-	85.58	-	-	77.798	-
UNII6	6465	103	-	85.57	-	-	77.744	-
	6545	119	-	85.64	-	-	77.764	-
UNII7	6625	135	-	85.51	-	-	77.723	-
	6705	151	-	85.14	-	-	77.851	-
	6785	167	-	85.72	-	-	77.862	-
UNII8	6865	183	-	85.97	-	-	77.865	-
	6945	199	-	85.62	-	-	77.765	-
	7025	215	-	85.20	-	-	77.729	-

Mode : HE80 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5985	7	-	89.54	-	-	77.820	-
	6145	39	-	87.40	-	-	77.778	-
	6385	87	-	88.10	-	-	77.836	-
UNII6	6465	103	-	87.59	-	-	77.691	-
	6545	119	-	89.53	-	-	77.786	-
UNII7	6625	135	-	87.88	-	-	77.780	-
	6705	151	-	87.19	-	-	77.732	-
	6785	167	-	86.80	-	-	77.831	-
UNII8	6865	183	-	87.25	-	-	77.766	-
	6945	199	-	87.05	-	-	77.846	-
	7025	215	-	88.09	-	-	77.795	-

Mode : HE160(80L) 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	24.02	78.15	26.75	22.113	75.398	26.338
	6185	47	24.97	78.58	28.81	22.775	75.636	28.209
	6345	79	27.12	79.07	24.40	24.791	75.237	25.557
UNII6	6505	111	25.89	79.08	29.01	22.707	75.782	27.660
UNII7	6665	143	25.38	78.46	27.51	24.582	74.737	26.424
UNII8	6825	175	21.74	79.27	29.43	20.085	75.795	28.192
	6985	207	25.81	78.28	29.04	22.973	74.333	28.089

Mode : HE160(80L) 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	23.89	31.24	30.44	21.283	24.932	25.872
	6185	47	28.57	29.73	30.00	22.933	25.327	25.687
	6345	79	29.25	30.28	29.71	24.814	25.738	25.143
UNII6	6505	111	28.88	30.04	31.38	24.294	25.093	25.549
UNII7	6665	143	29.70	29.39	31.22	24.756	25.371	26.235
UNII8	6825	175	28.70	31.44	28.18	22.739	25.743	26.100
	6985	207	24.95	31.57	32.07	21.905	26.004	25.633

Mode : HE160(80L) 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	31.78	32.50	32.09	21.792	22.182	24.335
	6185	47	28.73	33.27	35.09	21.117	22.697	23.703
	6345	79	33.68	32.88	33.70	22.666	23.016	23.957
UNII6	6505	111	32.71	30.73	34.33	22.716	23.556	23.784
UNII7	6665	143	32.11	33.86	36.65	22.998	23.370	24.538
UNII8	6825	175	31.53	31.92	35.56	22.415	23.647	24.968
	6985	207	32.02	36.47	32.02	24.871	23.568	23.791

Mode : HE160(80L) 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	42.92	47.78	46.24	29.181	26.099	26.495
	6185	47	39.80	47.30	42.33	26.157	26.871	25.062
	6345	79	42.36	52.54	43.02	27.111	27.878	27.308
UNII6	6505	111	41.40	46.20	43.00	28.322	26.266	26.595
UNII7	6665	143	42.55	42.38	48.57	27.701	25.853	29.381
UNII8	6825	175	46.75	55.58	49.74	28.664	37.248	32.404
	6985	207	41.39	55.62	41.81	27.205	28.938	25.914

Mode : HE160(80L) 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	61.66	-	69.31	40.984	-	42.737
	6185	47	86.26	-	70.04	41.283	-	43.110
	6345	79	87.20	-	70.86	40.234	-	43.660
UNII6	6505	111	61.90	-	66.59	40.941	-	44.212
UNII7	6665	143	68.29	-	74.33	42.992	-	44.865
UNII8	6825	175	61.47	-	72.61	41.493	-	44.120
	6985	207	88.07	-	70.16	40.995	-	41.710

Mode : HE160(80L) 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	-	105.6	-	-	79.090	-
	6185	47	-	114.1	-	-	79.497	-
	6345	79	-	115.5	-	-	80.030	-
UNII6	6505	111	-	104.7	-	-	79.055	-
UNII7	6665	143	-	119.2	-	-	80.818	-
UNII8	6825	175	-	105.6	-	-	79.004	-
	6985	207	-	103.7	-	-	79.033	-

Mode : HE160(80U) 26T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	25.61	78.90	27.14	25.610	75.075	24.908
	6185	47	26.86	79.37	26.73	26.158	75.999	25.362
	6345	79	27.07	79.22	26.74	26.943	75.079	24.647
UNII6	6505	111	26.61	62.73	24.95	26.593	59.685	23.639
UNII7	6665	143	28.95	78.32	27.43	26.658	72.338	24.361
UNII8	6825	175	24.13	74.52	26.06	25.335	71.168	22.964
	6985	207	28.47	70.76	25.69	27.689	66.184	23.476

Mode : HE160(80U) 52T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	30.53	33.25	28.32	26.882	32.478	22.975
	6185	47	35.09	31.39	31.51	27.186	28.448	25.527
	6345	79	30.51	32.17	28.36	26.896	29.101	22.965
UNII6	6505	111	29.89	32.79	29.25	27.342	29.786	23.618
UNII7	6665	143	33.81	32.12	27.58	27.355	28.514	21.991
UNII8	6825	175	30.01	29.72	28.47	26.617	28.203	22.199
	6985	207	33.20	31.24	29.69	28.125	28.830	22.810

Mode : HE160(80U) 106T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	35.98	32.24	33.95	24.934	32.529	23.178
	6185	47	32.53	33.16	29.28	24.991	24.276	21.748
	6345	79	32.98	29.13	30.67	23.456	25.334	22.796
UNII6	6505	111	31.59	30.87	32.23	24.379	24.221	22.365
UNII7	6665	143	39.51	34.47	31.98	26.713	29.170	22.022
UNII8	6825	175	33.78	35.62	32.21	24.473	25.972	22.812
	6985	207	31.88	34.37	30.59	25.542	25.046	21.125

Mode : HE160(80U) 242T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	46.81	46.73	41.45	27.807	26.367	28.098
	6185	47	44.99	46.19	40.05	25.159	26.768	27.123
	6345	79	45.60	50.08	42.08	26.239	27.225	29.086
UNII6	6505	111	46.57	44.75	42.67	26.557	26.206	28.272
UNII7	6665	143	41.57	42.19	49.76	25.003	25.772	30.515
UNII8	6825	175	47.60	46.43	46.88	27.840	27.468	30.587
	6985	207	44.19	52.43	41.04	25.565	27.957	28.256

Mode : HE160(80U) 484T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	61.60	-	86.16	41.101	-	47.136
	6185	47	65.36	-	87.19	41.513	-	46.296
	6345	79	65.09	-	87.02	40.646	-	45.484
UNII6	6505	111	63.51	-	65.76	41.647	-	46.476
UNII7	6665	143	60.96	-	70.30	42.062	-	46.270
UNII8	6825	175	70.13	-	93.25	45.848	-	47.239
	6985	207	64.61	-	79.57	41.562	-	48.420

Mode : HE160(80U) 996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	-	99.51	-	-	78.949	-
	6185	47	-	101.9	-	-	78.843	-
	6345	79	-	99.67	-	-	78.837	-
UNII6	6505	111	-	103.1	-	-	79.119	-
UNII7	6665	143	-	98.92	-	-	78.500	-
UNII8	6825	175	-	102.4	-	-	79.696	-
	6985	207	-	101.6	-	-	79.038	-

Mode : HE160 2x996T								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	-	172.2	-	-	157.07	-
	6185	47	-	172.3	-	-	157.16	-
	6345	79	-	173.1	-	-	157.25	-
UNII6	6505	111	-	173.7	-	-	157.17	-
UNII7	6665	143	-	172.4	-	-	157.16	-
UNII8	6825	175	-	173.1	-	-	157.03	-
	6985	207	-	172.8	-	-	157.20	-

Mode : HE160 SU								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	6025	15	-	173.3	-	-	157.04	-
	6185	47	-	171.7	-	-	157.20	-
	6345	79	-	173.4	-	-	157.11	-
UNII6	6505	111	-	173.0	-	-	157.23	-
UNII7	6665	143	-	172.2	-	-	157.36	-
UNII8	6825	175	-	172.7	-	-	157.16	-
	6985	207	-	173.5	-	-	157.19	-

Mode : 802.11a								
Band	Freq. [MHz]	CH.	26dB Bandwidth [MHz]			99% Occupied Bandwidth [MHz]		
			RU Index : Low	RU Index : Mid	RU Index : High	RU Index : Low	RU Index : Mid	RU Index : High
			ANT2	ANT2	ANT2	ANT2	ANT2	ANT2
UNII5	5935	2	-	20.96	-	-	16.689	-
	6175	45	-	21.25	-	-	16.687	-
	6415	93	-	21.14	-	-	16.722	-
UNII6	6435	97	-	21.37	-	-	16.696	-
	6475	105	-	21.32	-	-	16.693	-
	6515	113	-	21.14	-	-	16.668	-
UNII7	6535	117	-	21.14	-	-	16.673	-
	6695	149	-	21.30	-	-	16.673	-
	6855	181	-	21.36	-	-	16.690	-
UNII8	6875	185	-	21.11	-	-	16.716	-
	6995	209	-	21.10	-	-	16.740	-
	7115	233	-	21.03	-	-	16.703	-

☐ Test Plots(26dB & 99% Bandwidth)
[Indoor Cilent]

Note: In order to simplify the report, attached plots were only the widest channel.

[Ant.1]

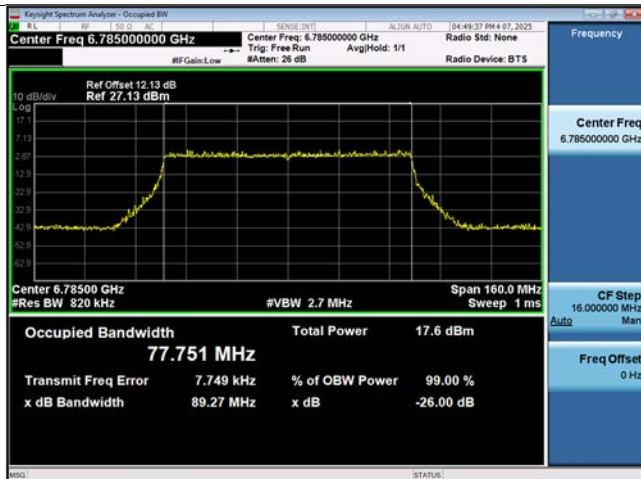
802.11ax HE20M Ch.117(6535 MHz) SU



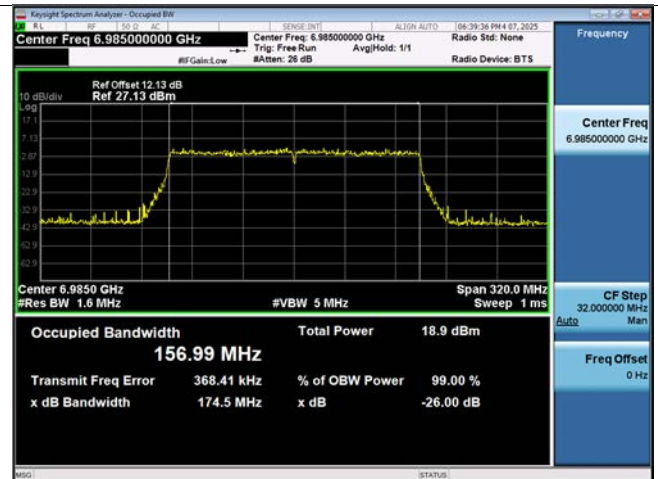
802.11ax HE40M Ch.91(6405 MHz) SU



802.11ax HE80M Ch.167(6785 MHz) SU



802.11ax HE160M Ch.207(6985 MHz) SU



802.11a Ch.2(5935 MHz)



[Ant.2]

802.11ax HE20M Ch.45(6175 MHz) SU



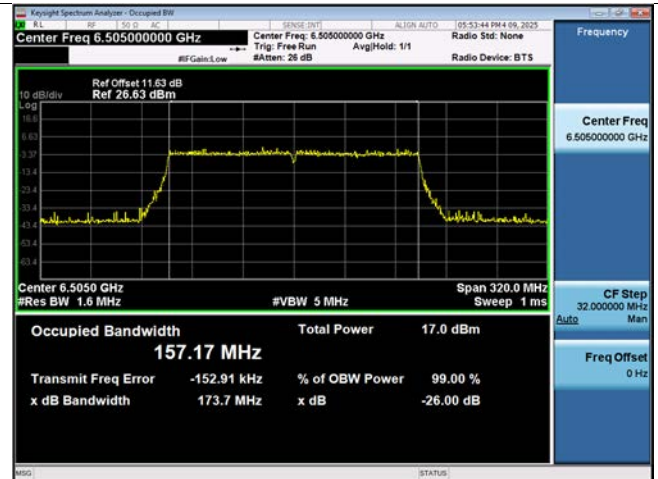
802.11ax HE40M Ch.123(6565 MHz) SU



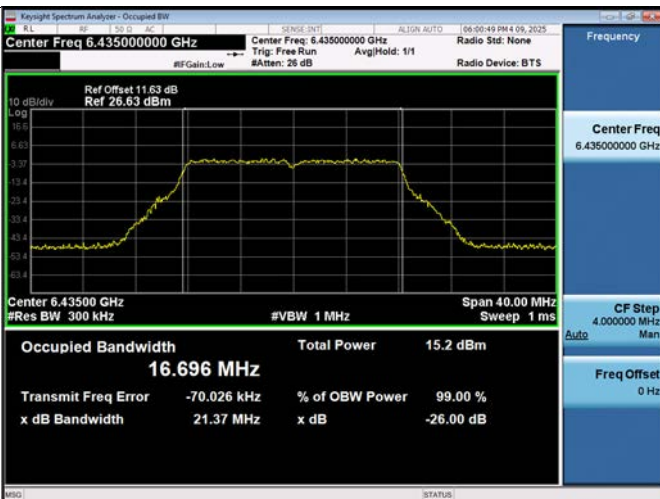
802.11ax HE80M Ch.7(5985 MHz) SU



802.11ax HE160M Ch.111(6505 MHz) 2x996 Tones 68 RU



802.11a Ch.97(6435 MHz)

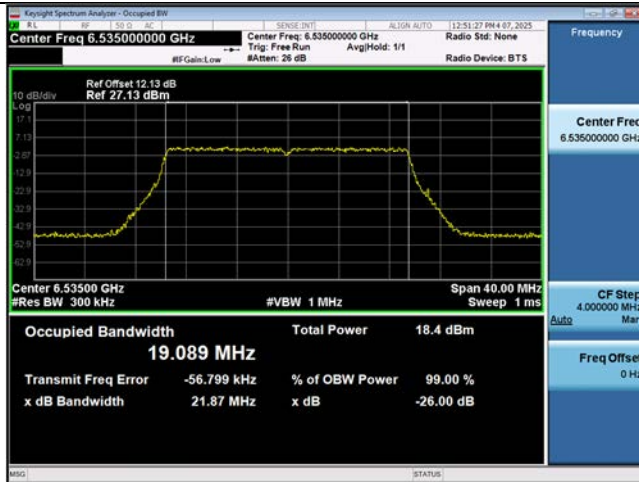


[Standard Client]

Note: In order to simplify the report, attached plots were only the widest channel.

[Ant.1]

802.11ax HE20M Ch.117(6535 MHz) SU



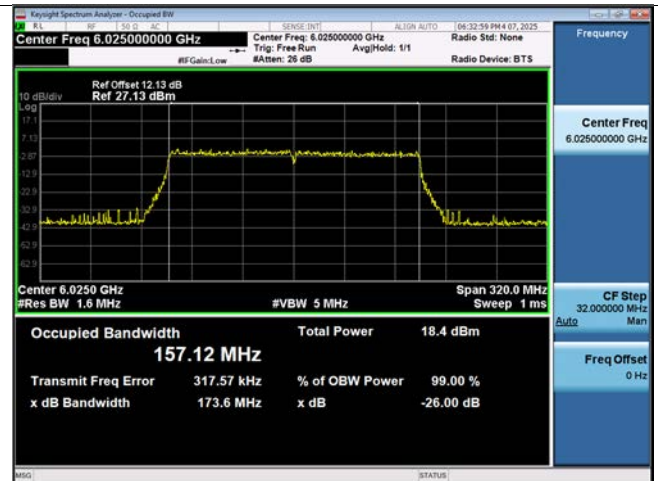
802.11ax HE40M Ch.91(6405 MHz) SU



802.11ax HE80M Ch.167(6785 MHz) SU



802.11ax HE160M Ch.15(6025 MHz) 2x996 Tones 68 RU



802.11a Ch.2(5935 MHz)



[Ant.2]

802.11ax HE20M Ch.45(6175 MHz) SU



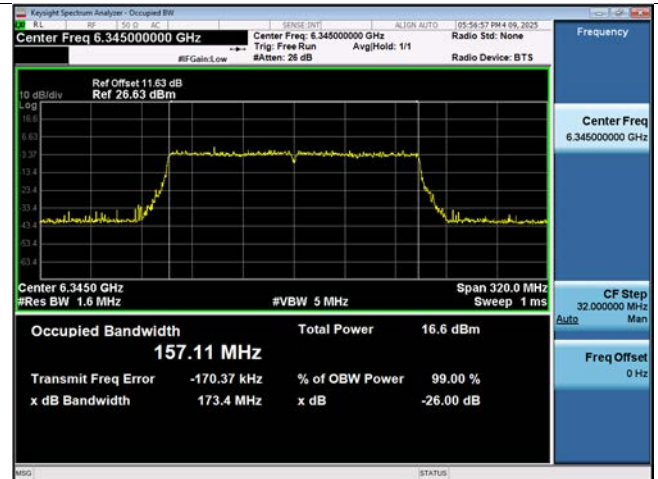
802.11ax HE40M Ch.123(6565 MHz) SU



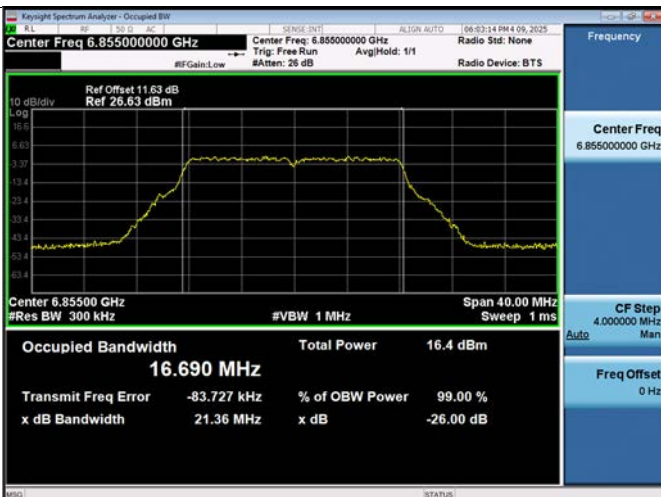
802.11ax HE80M Ch.7(5985 MHz) SU



802.11ax HE160M Ch.79(6345 MHz) SU



802.11a Ch.181(6855 MHz)



[Very Low Power Device]

Note: In order to simplify the report, attached plots were only the widest channel.

[Ant.1]

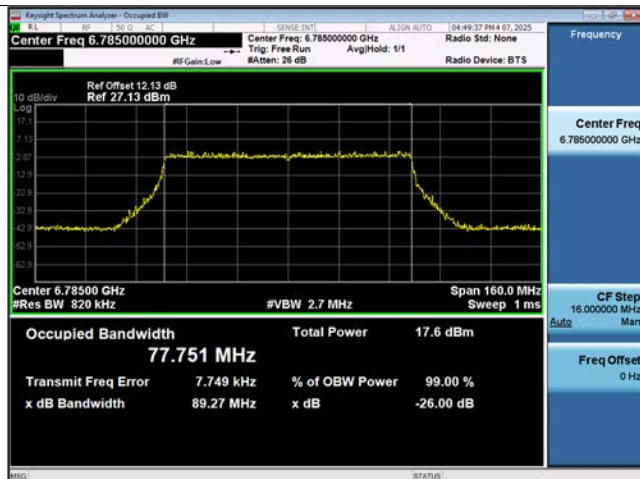
802.11ax HE20M Ch.117(6535 MHz) SU



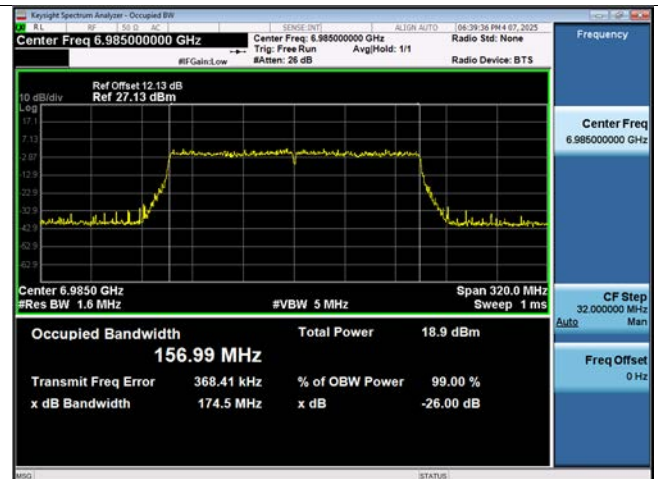
802.11ax HE40M Ch.91(6405 MHz) SU



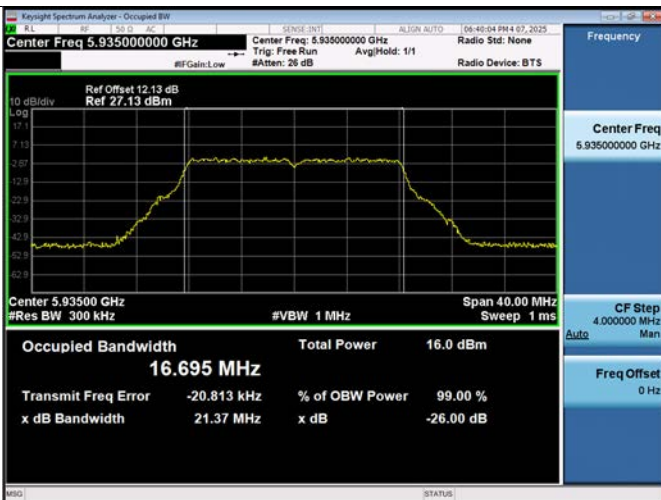
802.11ax HE80M Ch.167(6785 MHz) SU



802.11ax HE160M Ch.207(6985 MHz) SU



802.11a Ch.2(5935 MHz)



[Ant.2]

802.11ax HE20M Ch.45(6175 MHz) SU



802.11ax HE40M Ch.123(6565 MHz) SU



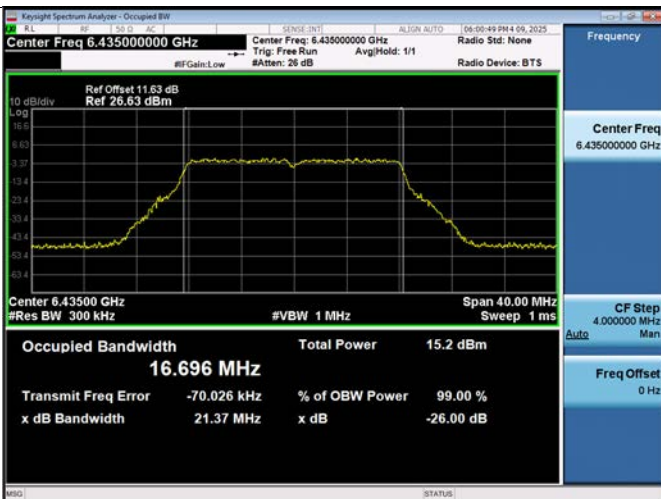
802.11ax HE80M Ch.7(5985 MHz) SU



802.11ax HE160M Ch.111(6505 MHz) 2x996 Tones 68 RU



802.11a Ch.97(6435 MHz)



10.3 OUTPUT POWER MEASUREMENT

10.3.1 E.I.R.P Output Power(Indoor client, Standard client)

Indoor client Limit : 24 dBm(e.i.r.p)

Standard client Limit : 30 dBm(e.i.r.p)

(MIMO_CDD(Ant1+Ant2))

- ANT1 Max. Output Power (dBm) : Measured Conducted Power(dBm) + Duty Factor (dB)
- ANT2 Max. Output Power (dBm) : Measured Conducted Power(dBm) + Duty Factor (dB)
- MIMO Max. Output Power (dBm) = ANT1 Max. Output Power(dBm) + ANT2 Max. Output Power(dBm)
- EIRP Output Power (dBm) = MIMO Max. Output Power(dBm) + Directional Gain (dBi)

Note:

1. The MIMO_CDD(Ant1+Ant2) formula on page 9 and the maximum gain of each band in the antenna gain table were applied.
2. The LPI/SP Target Power is the same, so the measured data is also identical.

10.3.1.1 MIMO_CDD(Ant1+Ant2)

Mode : HE20 26T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5935	2	2.93	2.76	5.86	2.64	2.55	5.61	2.82	2.72	5.78	-10.05	-9.50	-6.76	-0.90	24/30
	6175	45	5.32	4.53	7.95	5.04	4.24	7.67	5.23	4.36	7.83	-10.05	-9.50	-6.76	1.19	24/30
	6415	93	5.37	2.71	7.25	5.03	2.43	6.93	5.27	2.62	7.15	-10.05	-9.50	-6.76	0.49	24/30
UNII6	6435	97	5.19	2.01	6.89	4.86	1.83	6.62	5.03	1.98	6.78	-11.18	-9.73	-7.41	-0.52	24
	6475	105	5.45	2.38	7.19	5.11	2.17	6.89	5.31	2.40	7.11	-11.18	-9.73	-7.41	-0.22	24
	6515	113	5.34	2.75	7.24	4.96	2.51	6.91	5.10	2.66	7.06	-11.18	-9.73	-7.41	-0.17	24
UNII7	6535	117	5.19	2.86	7.19	4.78	2.64	6.85	4.99	2.97	7.11	-10.83	-9.73	-7.25	-0.06	24/30
	6695	149	5.44	3.75	7.69	5.13	3.51	7.40	5.29	3.70	7.58	-10.83	-9.73	-7.25	0.44	24/30
	6855	181	5.60	3.74	7.78	5.33	3.51	7.52	5.58	3.64	7.73	-10.83	-9.73	-7.25	0.53	24/30
UNII8	6875	185	5.68	4.64	8.20	5.39	4.41	7.94	5.73	4.64	8.23	-10.75	-10.28	-7.50	0.73	24
	6995	209	5.83	3.35	7.78	5.53	3.02	7.46	5.72	3.13	7.63	-10.75	-10.28	-7.50	0.27	24
	7115	233	4.82	3.85	7.37	4.64	3.60	7.16	4.93	3.91	7.46	-10.75	-10.28	-7.50	-0.04	24

Mode : HE20 52T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5935	2	5.78	5.94	8.87	5.65	5.82	8.75	5.71	5.80	8.77	-10.05	-9.50	-6.76	2.11	24/30
	6175	45	7.53	6.94	10.26	7.36	6.77	10.08	7.43	6.76	10.12	-10.05	-9.50	-6.76	3.50	24/30
	6415	93	7.62	5.09	9.54	7.47	4.97	9.41	7.57	5.04	9.49	-10.05	-9.50	-6.76	2.78	24/30
UNII6	6435	97	7.60	4.73	9.41	7.44	4.66	9.28	7.47	4.76	9.33	-11.18	-9.73	-7.41	2.00	24
	6475	105	7.90	5.18	9.76	7.48	4.96	9.41	7.53	5.14	9.51	-11.18	-9.73	-7.41	2.35	24
	6515	113	7.42	5.31	9.50	7.19	5.22	9.33	7.15	5.86	9.57	-11.18	-9.73	-7.41	2.15	24
UNII7	6535	117	7.26	5.90	9.64	7.04	5.55	9.37	7.08	5.48	9.36	-10.83	-9.73	-7.25	2.39	24/30
	6695	149	7.51	6.63	10.11	7.59	6.07	9.91	7.37	6.19	9.83	-10.83	-9.73	-7.25	2.85	24/30
	6855	181	7.43	6.40	9.96	7.28	6.26	9.81	7.44	6.31	9.92	-10.83	-9.73	-7.25	2.70	24/30
UNII8	6875	185	7.37	6.83	10.12	7.25	6.70	9.99	7.45	6.78	10.14	-10.75	-10.28	-7.50	2.64	24
	6995	209	7.78	6.23	10.08	7.63	6.09	9.94	7.71	6.06	9.97	-10.75	-10.28	-7.50	2.58	24
	7115	233	6.67	6.14	9.42	6.59	6.08	9.35	6.99	6.22	9.63	-10.75	-10.28	-7.50	2.13	24

Mode : HE20 106T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5935	2	7.57	7.34	10.47	-	-	-	7.51	7.23	10.38	-10.05	-9.50	-6.76	3.71	24/30
	6175	45	9.20	9.02	12.12	-	-	-	9.14	8.89	12.03	-10.05	-9.50	-6.76	5.36	24/30
	6415	93	9.51	7.24	11.53	-	-	-	9.48	7.16	11.48	-10.05	-9.50	-6.76	4.77	24/30
UNII6	6435	97	9.35	6.96	11.33	-	-	-	9.24	6.97	11.26	-11.18	-9.73	-7.41	3.91	24
	6475	105	9.51	7.29	11.55	-	-	-	9.40	7.31	11.49	-11.18	-9.73	-7.41	4.14	24
	6515	113	9.42	7.58	11.61	-	-	-	9.25	7.56	11.49	-11.18	-9.73	-7.41	4.19	24
UNII7	6535	117	9.29	7.68	11.57	-	-	-	9.19	7.73	11.53	-10.83	-9.73	-7.25	4.32	24/30
	6695	149	9.64	8.22	12.00	-	-	-	9.52	8.15	11.90	-10.83	-9.73	-7.25	4.74	24/30
	6855	181	9.46	8.30	11.93	-	-	-	9.49	8.26	11.93	-10.83	-9.73	-7.25	4.68	24/30
UNII8	6875	185	9.39	9.32	12.37	-	-	-	9.49	9.31	12.41	-10.75	-10.28	-7.50	4.91	24
	6995	209	9.72	8.13	12.01	-	-	-	9.67	8.01	11.93	-10.75	-10.28	-7.50	4.51	24
	7115	233	8.68	7.71	11.23	-	-	-	8.86	7.80	11.37	-10.75	-10.28	-7.50	3.87	24

Mode : HE20 242T

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5935	2	-	-	-	10.29	10.27	13.29	-	-	-	-10.05	-9.50	-6.76	6.53	24/30
	6175	45	-	-	-	10.47	9.96	13.23	-	-	-	-10.05	-9.50	-6.76	6.47	24/30
	6415	93	-	-	-	10.87	8.55	12.87	-	-	-	-10.05	-9.50	-6.76	6.11	24/30
UNII6	6435	97	-	-	-	10.60	8.28	12.60	-	-	-	-11.18	-9.73	-7.41	5.19	24
	6475	105	-	-	-	10.66	8.92	12.89	-	-	-	-11.18	-9.73	-7.41	5.47	24
	6515	113	-	-	-	10.53	8.96	12.82	-	-	-	-11.18	-9.73	-7.41	5.41	24
UNII7	6535	117	-	-	-	10.36	9.16	12.81	-	-	-	-10.83	-9.73	-7.25	5.56	24/30
	6695	149	-	-	-	10.84	9.38	13.18	-	-	-	-10.83	-9.73	-7.25	5.93	24/30
	6855	181	-	-	-	10.74	9.42	13.14	-	-	-	-10.83	-9.73	-7.25	5.89	24/30
UNII8	6875	185	-	-	-	10.76	10.67	13.73	-	-	-	-10.75	-10.28	-7.50	6.23	24
	6995	209	-	-	-	10.82	9.24	13.11	-	-	-	-10.75	-10.28	-7.50	5.61	24
	7115	233	-	-	-	10.89	10.00	13.48	-	-	-	-10.75	-10.28	-7.50	5.98	24

Mode : HE20 SU

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain [dBi]	ANT2 gain [dBi]	Directional gain [dBi]	Maximum e.i.r.p [dBm]	Limit (LPI/SP) [dBm]
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5935	2	-	-	-	8.86	8.95	11.92	-	-	-	-10.05	-9.50	-6.76	5.16	24/30
	6175	45	-	-	-	10.04	9.64	12.85	-	-	-	-10.05	-9.50	-6.76	6.09	24/30
	6415	93	-	-	-	10.39	8.29	12.48	-	-	-	-10.05	-9.50	-6.76	5.72	24/30
UNII6	6435	97	-	-	-	10.11	8.00	12.19	-	-	-	-11.18	-9.73	-7.41	4.78	24
	6475	105	-	-	-	10.40	8.40	12.53	-	-	-	-11.18	-9.73	-7.41	5.11	24
	6515	113	-	-	-	10.26	8.64	12.53	-	-	-	-11.18	-9.73	-7.41	5.12	24
UNII7	6535	117	-	-	-	10.09	8.83	12.52	-	-	-	-10.83	-9.73	-7.25	5.26	24/30
	6695	149	-	-	-	10.53	9.04	12.86	-	-	-	-10.83	-9.73	-7.25	5.60	24/30
	6855	181	-	-	-	10.44	9.10	12.83	-	-	-	-10.83	-9.73	-7.25	5.58	24/30
UNII8	6875	185	-	-	-	10.45	10.30	13.39	-	-	-	-10.75	-10.28	-7.50	5.89	24
	6995	209	-	-	-	10.60	8.90	12.84	-	-	-	-10.75	-10.28	-7.50	5.34	24
	7115	233	-	-	-	9.84	8.71	12.32	-	-	-	-10.75	-10.28	-7.50	4.82	24

Mode : HE40 26T

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain [dBi]	ANT2 gain [dBi]	Directional gain [dBi]	Maximum e.i.r.p [dBm]	Limit (LPI/SP) [dBm]
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5965	3	5.16	5.28	8.23	5.24	5.57	8.42	4.97	5.07	8.03	-10.05	-9.50	-6.76	1.66	24/30
	6165	43	5.50	4.66	8.11	5.56	4.79	8.20	5.25	4.34	7.83	-10.05	-9.50	-6.76	1.44	24/30
	6405	91	5.61	2.29	7.27	5.63	2.58	7.38	5.29	2.24	7.04	-10.05	-9.50	-6.76	0.62	24/30
UNII6	6445	99	5.45	2.21	7.14	5.47	2.51	7.25	5.09	2.24	6.91	-11.18	-9.73	-7.41	-0.17	24
	6485	107	5.69	2.52	7.40	5.89	2.89	7.65	5.37	2.41	7.15	-11.18	-9.73	-7.41	0.24	24
	6525	115	5.39	2.98	7.36	5.33	3.28	7.44	4.98	2.99	7.11	-11.18	-9.73	-7.41	0.02	24
UNII7	6565	123	5.38	3.23	7.45	5.33	3.55	7.54	4.80	3.03	7.02	-10.83	-9.73	-7.25	0.29	24/30
	6685	147	5.59	3.84	7.81	5.63	4.04	7.92	5.27	3.60	7.53	-10.83	-9.73	-7.25	0.67	24/30
	6845	179	5.87	4.24	8.14	5.96	4.48	8.29	5.72	4.03	7.96	-10.83	-9.73	-7.25	1.04	24/30
UNII8	6885	187	5.79	4.52	8.21	5.89	4.84	8.41	5.80	4.46	8.19	-10.75	-10.28	-7.50	0.91	24
	7005	211	5.80	3.36	7.76	5.89	3.56	7.89	5.63	3.15	7.57	-10.75	-10.28	-7.50	0.39	24
	7085	227	5.28	3.95	7.68	5.59	4.33	8.02	5.45	3.87	7.74	-10.75	-10.28	-7.50	0.51	24

Mode : HE40 52T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5965	3	7.47	8.19	10.86	7.76	8.36	11.08	7.61	8.21	10.93	-10.05	-9.50	-6.76	4.32	24/30
	6165	43	7.90	7.76	10.84	7.98	7.79	10.90	7.74	7.44	10.60	-10.05	-9.50	-6.76	4.14	24/30
	6405	91	7.98	5.06	9.77	7.98	5.34	9.87	7.76	5.00	9.60	-10.05	-9.50	-6.76	3.11	24/30
UNII6	6445	99	8.08	5.01	9.82	8.08	5.27	9.91	7.84	5.03	9.67	-11.18	-9.73	-7.41	2.49	24
	6485	107	8.32	5.69	10.21	8.26	5.96	10.27	7.96	5.58	9.94	-11.18	-9.73	-7.41	2.85	24
	6525	115	7.95	6.04	10.11	7.78	6.25	10.09	7.49	6.06	9.84	-11.18	-9.73	-7.41	2.69	24
UNII7	6565	123	7.81	6.52	10.23	7.71	6.71	10.25	7.28	6.36	9.85	-10.83	-9.73	-7.25	3.00	24/30
	6685	147	8.24	6.77	10.58	8.22	6.96	10.64	7.96	6.57	10.33	-10.83	-9.73	-7.25	3.39	24/30
	6845	179	8.09	7.30	10.72	8.18	7.48	10.85	8.05	7.16	10.64	-10.83	-9.73	-7.25	3.60	24/30
UNII8	6885	187	7.89	7.73	10.82	8.09	7.92	11.02	7.97	7.68	10.84	-10.75	-10.28	-7.50	3.52	24
	7005	211	8.11	6.41	10.35	8.13	6.49	10.40	7.96	6.13	10.15	-10.75	-10.28	-7.50	2.90	24
	7085	227	7.69	6.96	10.35	7.95	7.21	10.60	7.87	6.94	10.44	-10.75	-10.28	-7.50	3.10	24

Mode: HE40 106T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5965	3	8.62	9.89	12.31	8.74	9.86	12.35	8.94	9.62	12.30	-10.05	-9.50	-6.76	5.59	24/30
	6165	43	9.16	9.34	12.26	9.13	9.34	12.25	9.05	9.06	12.06	-10.05	-9.50	-6.76	5.50	24/30
	6405	91	9.47	7.21	11.50	9.43	7.32	11.51	9.27	7.09	11.33	-10.05	-9.50	-6.76	4.75	24/30
UNII6	6445	99	9.40	7.07	11.40	9.28	7.07	11.33	9.14	6.97	11.20	-11.18	-9.73	-7.41	3.99	24
	6485	107	9.54	7.22	11.54	9.49	7.34	11.56	9.25	7.17	11.34	-11.18	-9.73	-7.41	4.14	24
	6525	115	9.29	7.64	11.55	9.19	7.74	11.54	8.93	7.59	11.32	-11.18	-9.73	-7.41	4.14	24
UNII7	6565	123	9.19	8.08	11.68	9.09	8.15	11.66	8.73	7.88	11.34	-10.83	-9.73	-7.25	4.43	24/30
	6685	147	9.71	8.27	12.06	9.65	8.37	12.07	9.48	8.15	11.87	-10.83	-9.73	-7.25	4.82	24/30
	6845	179	9.58	8.86	12.25	9.57	8.97	12.29	9.53	8.67	12.13	-10.83	-9.73	-7.25	5.04	24/30
UNII8	6885	187	9.34	9.42	12.39	9.43	9.50	12.47	9.42	9.39	12.41	-10.75	-10.28	-7.50	4.97	24
	7005	211	9.51	8.12	11.88	9.49	8.11	11.86	9.40	7.90	11.72	-10.75	-10.28	-7.50	4.37	24
	7085	227	9.09	8.54	11.84	9.22	8.69	11.97	9.27	8.61	11.96	-10.75	-10.28	-7.50	4.47	24

Mode : HE40 242T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5965	3	10.20	10.37	13.30	-	-	-	10.29	10.59	13.45	-10.05	-9.50	-6.76	6.69	24/30
	6165	43	10.27	10.41	13.35	-	-	-	10.23	10.28	13.26	-10.05	-9.50	-6.76	6.59	24/30
	6405	91	10.60	8.62	12.74	-	-	-	10.51	8.58	12.66	-10.05	-9.50	-6.76	5.98	24/30
UNII6	6445	99	10.51	8.53	12.64	-	-	-	10.41	8.50	12.57	-11.18	-9.73	-7.41	5.23	24
	6485	107	10.81	8.76	12.91	-	-	-	10.63	8.75	12.80	-11.18	-9.73	-7.41	5.50	24
	6525	115	10.51	9.18	12.91	-	-	-	10.26	9.17	12.76	-11.18	-9.73	-7.41	5.49	24
UNII7	6565	123	10.28	9.45	12.89	-	-	-	9.98	9.41	12.71	-10.83	-9.73	-7.25	5.64	24/30
	6685	147	10.79	9.51	13.21	-	-	-	10.89	9.42	13.23	-10.83	-9.73	-7.25	5.97	24/30
	6845	179	10.73	10.14	13.45	-	-	-	10.70	10.09	13.42	-10.83	-9.73	-7.25	6.20	24/30
UNII8	6885	187	10.64	10.91	13.79	-	-	-	10.72	10.93	13.83	-10.75	-10.28	-7.50	6.33	24
	7005	211	10.66	9.27	13.03	-	-	-	10.59	9.19	12.95	-10.75	-10.28	-7.50	5.53	24
	7085	227	10.45	9.86	13.18	-	-	-	10.59	9.90	13.27	-10.75	-10.28	-7.50	5.76	24

Mode : HE40 484T

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1	ANT2	Directional	Maximum	Limit
			RU Index : Low			RU Index : Mid			RU Index : High			gain	gain	gain	e.i.r.p	(LPI/SP)
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5965	3	-	-	-	10.31	10.57	13.45	-	-	-	-10.05	-9.50	-6.76	6.69	24/30
	6165	43	-	-	-	10.33	10.38	13.37	-	-	-	-10.05	-9.50	-6.76	6.61	24/30
	6405	91	-	-	-	10.65	8.79	12.83	-	-	-	-10.05	-9.50	-6.76	6.07	24/30
UNII6	6445	99	-	-	-	10.52	8.55	12.66	-	-	-	-11.18	-9.73	-7.41	5.24	24
	6485	107	-	-	-	10.77	8.74	12.88	-	-	-	-11.18	-9.73	-7.41	5.47	24
	6525	115	-	-	-	10.47	9.16	12.87	-	-	-	-11.18	-9.73	-7.41	5.46	24
UNII7	6565	123	-	-	-	10.21	9.40	12.84	-	-	-	-10.83	-9.73	-7.25	5.59	24/30
	6685	147	-	-	-	10.88	9.48	13.24	-	-	-	-10.83	-9.73	-7.25	5.99	24/30
	6845	179	-	-	-	10.81	10.14	13.50	-	-	-	-10.83	-9.73	-7.25	6.25	24/30
UNII8	6885	187	-	-	-	10.76	10.92	13.85	-	-	-	-10.75	-10.28	-7.50	6.35	24
	7005	211	-	-	-	10.72	9.23	13.05	-	-	-	-10.75	-10.28	-7.50	5.55	24
	7085	227	-	-	-	10.57	9.88	13.25	-	-	-	-10.75	-10.28	-7.50	5.75	24

Mode : HE40 SU

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain [dBi]	ANT2 gain [dBi]	Directional gain [dBi]	Maximum e.i.r.p [dBm]	Limit (LPI/SP) [dBm]
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5965	3	-	-	-	10.34	10.89	13.63	-	-	-	-10.05	-9.50	-6.76	6.87	24/30
	6165	43	-	-	-	10.40	10.15	13.29	-	-	-	-10.05	-9.50	-6.76	6.53	24/30
	6405	91	-	-	-	10.68	8.64	12.79	-	-	-	-10.05	-9.50	-6.76	6.03	24/30
UNII6	6445	99	-	-	-	10.57	8.57	12.69	-	-	-	-11.18	-9.73	-7.41	5.28	24
	6485	107	-	-	-	10.85	8.68	12.91	-	-	-	-11.18	-9.73	-7.41	5.49	24
	6525	115	-	-	-	10.51	9.07	12.86	-	-	-	-11.18	-9.73	-7.41	5.45	24
UNII7	6565	123	-	-	-	10.29	9.30	12.84	-	-	-	-10.83	-9.73	-7.25	5.58	24/30
	6685	147	-	-	-	10.89	9.35	13.20	-	-	-	-10.83	-9.73	-7.25	5.95	24/30
	6845	179	-	-	-	10.86	9.99	13.46	-	-	-	-10.83	-9.73	-7.25	6.21	24/30
UNII8	6885	187	-	-	-	10.82	10.77	13.81	-	-	-	-10.75	-10.28	-7.50	6.30	24
	7005	211	-	-	-	10.73	9.11	13.01	-	-	-	-10.75	-10.28	-7.50	5.51	24
	7085	227	-	-	-	10.63	9.75	13.22	-	-	-	-10.75	-10.28	-7.50	5.72	24

Mode : HE80 26T

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain [dBi]	ANT2 gain [dBi]	Directional gain [dBi]	Maximum e.i.r.p [dBm]	Limit (LPI/SP) [dBm]
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5985	7	5.03	5.40	8.23	5.21	5.49	8.36	5.33	5.11	8.24	-10.05	-9.50	-6.76	1.60	24/30
	6145	39	5.03	4.96	8.00	4.87	4.87	7.88	5.15	4.74	7.96	-10.05	-9.50	-6.76	1.24	24/30
	6385	87	5.86	2.52	7.51	5.25	2.42	7.07	5.47	2.59	7.27	-10.05	-9.50	-6.76	0.75	24/30
UNII6	6465	103	5.40	2.57	7.22	4.91	2.59	6.92	4.98	2.77	7.02	-11.18	-9.73	-7.41	-0.19	24
	6545	119	5.45	3.31	7.52	4.73	3.43	7.14	4.65	3.25	7.02	-11.18	-9.73	-7.41	0.11	24
UNII7	6625	135	5.20	3.68	7.52	4.54	3.74	7.17	4.66	3.72	7.22	-10.83	-9.73	-7.25	0.26	24/30
	6705	151	5.71	4.09	7.99	5.21	3.99	7.65	5.27	3.81	7.61	-10.83	-9.73	-7.25	0.73	24/30
	6785	167	4.81	5.75	8.32	4.40	5.64	8.07	4.67	5.66	8.20	-10.83	-9.73	-7.25	1.06	24/30
UNII8	6865	183	5.48	4.86	8.20	5.12	4.81	7.98	5.64	4.84	8.27	-10.75	-10.28	-7.50	0.77	24
	6945	199	5.29	5.02	8.17	5.06	5.10	8.09	5.74	5.19	8.48	-10.75	-10.28	-7.50	0.98	24
	7025	215	5.52	3.77	7.75	5.12	3.67	7.46	5.66	3.62	7.77	-10.75	-10.28	-7.50	0.27	24

Mode : HE80 52T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	6.79	8.39	10.67	6.99	8.24	10.67	7.07	8.17	10.66	-10.05	-9.50	-6.76	3.91	24/30
	6145	39	7.64	8.12	10.90	7.61	7.89	10.76	7.82	7.78	10.81	-10.05	-9.50	-6.76	4.14	24/30
	6385	87	8.22	5.48	10.07	7.70	5.44	9.72	7.86	5.57	9.87	-10.05	-9.50	-6.76	3.31	24/30
UNII6	6465	103	8.36	5.71	10.24	7.88	5.71	9.94	7.91	5.84	10.01	-11.18	-9.73	-7.41	2.83	24
	6545	119	8.16	6.35	10.36	7.51	6.28	9.95	7.35	6.30	9.87	-11.18	-9.73	-7.41	2.94	24
UNII7	6625	135	7.74	6.75	10.28	7.16	6.70	9.95	7.24	6.79	10.03	-10.83	-9.73	-7.25	3.03	24/30
	6705	151	8.39	7.04	10.78	7.94	6.73	10.38	8.01	6.82	10.47	-10.83	-9.73	-7.25	3.53	24/30
	6785	167	7.28	8.28	10.82	6.90	7.95	10.47	7.16	8.10	10.67	-10.83	-9.73	-7.25	3.57	24/30
UNII8	6865	183	8.26	7.69	11.00	8.00	7.52	10.77	8.39	7.67	11.06	-10.75	-10.28	-7.50	3.55	24
	6945	199	8.04	8.18	11.12	7.84	8.16	11.01	8.39	8.38	11.40	-10.75	-10.28	-7.50	3.89	24
	7025	215	7.85	6.70	10.32	7.52	6.61	10.10	7.99	6.73	10.42	-10.75	-10.28	-7.50	2.91	24

Mode : HE80 106T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	8.66	9.71	12.23	8.92	9.44	12.20	8.97	9.26	12.13	-10.05	-9.50	-6.76	5.47	24/30
	6145	39	8.91	9.18	12.06	8.98	8.95	11.97	9.06	8.84	11.97	-10.05	-9.50	-6.76	5.30	24/30
	6385	87	9.59	7.06	11.52	9.12	6.98	11.19	9.21	7.02	11.26	-10.05	-9.50	-6.76	4.76	24/30
UNII6	6465	103	9.69	7.19	11.63	9.25	7.15	11.34	9.26	7.31	11.40	-11.18	-9.73	-7.41	4.22	24
	6545	119	9.59	7.99	11.87	8.99	7.93	11.50	8.85	7.91	11.42	-11.18	-9.73	-7.41	4.46	24
UNII7	6625	135	9.09	8.52	11.82	8.56	8.38	11.48	8.57	8.45	11.52	-10.83	-9.73	-7.25	4.57	24/30
	6705	151	9.86	8.50	12.24	9.35	8.29	11.86	9.37	8.36	11.90	-10.83	-9.73	-7.25	4.99	24/30
	6785	167	8.67	9.71	12.23	8.30	9.45	11.92	8.44	9.62	12.08	-10.83	-9.73	-7.25	4.98	24/30
UNII8	6865	183	9.69	9.56	12.64	9.46	9.36	12.42	9.81	9.50	12.66	-10.75	-10.28	-7.50	5.16	24
	6945	199	9.63	9.79	12.72	9.53	9.76	12.66	9.80	9.89	12.86	-10.75	-10.28	-7.50	5.35	24
	7025	215	9.32	8.17	11.80	9.08	7.93	11.55	9.40	8.04	11.78	-10.75	-10.28	-7.50	4.29	24

Mode : HE80 242T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	9.75	10.75	13.29	9.87	10.77	13.36	10.02	10.38	13.21	-10.05	-9.50	-6.76	6.60	24/30
	6145	39	9.75	10.02	12.90	9.88	9.99	12.94	9.85	9.76	12.81	-10.05	-9.50	-6.76	6.18	24/30
	6385	87	10.39	8.06	12.39	10.28	7.99	12.30	10.02	7.91	12.10	-10.05	-9.50	-6.76	5.63	24/30
UNII6	6465	103	10.60	8.23	12.59	10.46	8.30	12.53	10.14	8.28	12.32	-11.18	-9.73	-7.41	5.17	24
	6545	119	10.41	8.90	12.73	10.13	8.84	12.54	9.67	8.83	12.28	-11.18	-9.73	-7.41	5.32	24
UNII7	6625	135	9.82	8.65	12.28	9.67	8.52	12.14	9.34	8.56	11.98	-10.83	-9.73	-7.25	5.03	24/30
	6705	151	10.69	9.19	13.02	10.58	9.07	12.90	10.17	8.88	12.58	-10.83	-9.73	-7.25	5.76	24/30
	6785	167	9.90	10.87	13.42	9.81	10.79	13.34	9.74	10.76	13.29	-10.83	-9.73	-7.25	6.17	24/30
UNII8	6865	183	10.47	10.09	13.29	10.45	10.07	13.27	10.47	10.08	13.29	-10.75	-10.28	-7.50	5.79	24
	6945	199	10.40	10.76	13.59	10.38	10.80	13.60	10.66	10.87	13.78	-10.75	-10.28	-7.50	6.28	24
	7025	215	10.11	8.95	12.58	9.98	8.83	12.45	10.11	8.83	12.52	-10.75	-10.28	-7.50	5.08	24

Mode : HE80 484T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dB]	[dB]	[dB]	[dBm]	[dBm]
UNII5	5985	7	10.04	10.85	13.48	-	-	-	10.20	10.53	13.38	-10.05	-9.50	-6.76	6.72	24/30
	6145	39	10.05	10.15	13.11	-	-	-	10.03	9.91	12.98	-10.05	-9.50	-6.76	6.35	24/30
	6385	87	10.47	8.12	12.46	-	-	-	10.18	8.06	12.26	-10.05	-9.50	-6.76	5.70	24/30
UNII6	6465	103	10.67	8.33	12.66	-	-	-	10.30	8.33	12.44	-11.18	-9.73	-7.41	5.25	24
	6545	119	10.36	8.96	12.73	-	-	-	9.93	8.99	12.50	-11.18	-9.73	-7.41	5.31	24
UNII7	6625	135	9.90	8.75	12.38	-	-	-	9.55	8.66	12.14	-10.83	-9.73	-7.25	5.12	24/30
	6705	151	10.73	9.21	13.05	-	-	-	10.37	9.00	12.75	-10.83	-9.73	-7.25	5.80	24/30
	6785	167	9.97	10.86	13.45	-	-	-	9.87	10.82	13.38	-10.83	-9.73	-7.25	6.19	24/30
UNII8	6865	183	10.57	10.24	13.42	-	-	-	10.59	10.20	13.41	-10.75	-10.28	-7.50	5.92	24
	6945	199	10.51	10.83	13.68	-	-	-	10.69	10.89	13.80	-10.75	-10.28	-7.50	6.30	24
	7025	215	10.17	9.03	12.64	-	-	-	10.21	8.91	12.62	-10.75	-10.28	-7.50	5.14	24

Mode : HE80 996T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	-	-	-	8.93	9.60	12.29	-	-	-	-10.05	-9.50	-6.76	5.53	24/30
	6145	39	-	-	-	9.07	9.06	12.08	-	-	-	-10.05	-9.50	-6.76	5.31	24/30
	6385	87	-	-	-	9.29	7.10	11.34	-	-	-	-10.05	-9.50	-6.76	4.58	24/30
UNII6	6465	103	-	-	-	9.43	7.26	11.49	-	-	-	-11.18	-9.73	-7.41	4.08	24
	6545	119	-	-	-	9.15	7.92	11.59	-	-	-	-11.18	-9.73	-7.41	4.17	24
UNII7	6625	135	-	-	-	8.72	8.43	11.59	-	-	-	-10.83	-9.73	-7.25	4.33	24/30
	6705	151	-	-	-	9.50	8.32	11.96	-	-	-	-10.83	-9.73	-7.25	4.70	24/30
	6785	167	-	-	-	8.87	9.91	12.43	-	-	-	-10.83	-9.73	-7.25	5.17	24/30
UNII8	6865	183	-	-	-	9.61	9.45	12.54	-	-	-	-10.75	-10.28	-7.50	5.04	24
	6945	199	-	-	-	9.70	9.80	12.76	-	-	-	-10.75	-10.28	-7.50	5.26	24
	7025	215	-	-	-	9.23	7.97	11.66	-	-	-	-10.75	-10.28	-7.50	4.16	24

Mode: HE80 SU																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	-	-	-	8.67	9.29	12.00	-	-	-	-10.05	-9.50	-6.76	5.24	24/30
	6145	39	-	-	-	8.83	8.73	11.79	-	-	-	-10.05	-9.50	-6.76	5.03	24/30
	6385	87	-	-	-	9.00	6.79	11.05	-	-	-	-10.05	-9.50	-6.76	4.28	24/30
UNII6	6465	103	-	-	-	9.13	6.97	11.19	-	-	-	-11.18	-9.73	-7.41	3.77	24
	6545	119	-	-	-	8.85	7.67	11.31	-	-	-	-11.18	-9.73	-7.41	3.90	24
UNII7	6625	135	-	-	-	8.39	8.17	11.29	-	-	-	-10.83	-9.73	-7.25	4.04	24/30
	6705	151	-	-	-	9.20	8.08	11.69	-	-	-	-10.83	-9.73	-7.25	4.43	24/30
	6785	167	-	-	-	8.50	9.67	12.13	-	-	-	-10.83	-9.73	-7.25	4.88	24/30
UNII8	6865	183	-	-	-	9.34	9.16	12.26	-	-	-	-10.75	-10.28	-7.50	4.76	24
	6945	199	-	-	-	9.45	9.53	12.50	-	-	-	-10.75	-10.28	-7.50	5.00	24
	7025	215	-	-	-	8.91	7.70	11.36	-	-	-	-10.75	-10.28	-7.50	3.86	24

Mode : HE160(80L) 26T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	4.68	5.78	8.27	4.89	5.97	8.47	4.77	5.37	8.09	-10.05	-9.50	-6.76	1.71	24/30
	6185	47	5.16	5.12	8.15	5.49	5.07	8.30	5.37	4.51	7.97	-10.05	-9.50	-6.76	1.54	24/30
	6345	79	5.78	2.45	7.43	5.76	2.50	7.44	5.39	2.35	7.14	-10.05	-9.50	-6.76	0.68	24/30
UNII6	6505	111	5.83	3.27	7.75	5.69	3.44	7.72	5.29	3.32	7.42	-11.18	-9.73	-7.41	0.33	24
UNII7	6665	143	5.13	4.03	7.63	4.89	4.18	7.56	4.59	4.18	7.40	-10.83	-9.73	-7.25	0.38	24/30
UNII8	6825	175	5.80	5.82	8.82	5.77	5.84	8.82	5.72	5.89	8.82	-10.75	-10.28	-7.50	1.32	24
	6985	207	5.43	3.63	7.63	5.58	3.74	7.76	5.85	3.74	7.93	-10.75	-10.28	-7.50	0.43	24

Mode: HE160(80L) 52T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	7.44	8.21	10.85	7.46	8.40	10.97	7.45	8.14	10.82	-10.05	-9.50	-6.76	4.21	24/30
	6185	47	7.56	7.77	10.68	7.84	7.80	10.83	7.74	7.45	10.61	-10.05	-9.50	-6.76	4.07	24/30
	6345	79	8.06	5.47	9.97	7.98	5.48	9.92	7.75	5.35	9.72	-10.05	-9.50	-6.76	3.21	24/30
UNII6	6505	111	8.39	6.07	10.39	8.15	6.09	10.25	7.95	6.03	10.11	-11.18	-9.73	-7.41	2.98	24
UNII7	6665	143	7.65	6.75	10.24	7.37	6.80	10.11	7.14	6.88	10.02	-10.83	-9.73	-7.25	2.98	24/30
UNII8	6825	175	8.39	7.87	11.15	8.38	7.74	11.08	8.35	7.73	11.06	-10.75	-10.28	-7.50	3.65	24
	6985	207	8.02	6.28	10.24	8.13	6.49	10.40	8.41	6.42	10.54	-10.75	-10.28	-7.50	3.04	24

Mode : HE160(80L) 106T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	8.96	9.41	12.20	8.99	9.72	12.38	8.96	9.38	12.19	-10.05	-9.50	-6.76	5.62	24/30
	6185	47	8.98	8.56	11.79	9.21	8.56	11.91	9.22	8.37	11.82	-10.05	-9.50	-6.76	5.15	24/30
	6345	79	9.67	6.95	11.53	9.54	6.89	11.43	9.35	6.73	11.25	-10.05	-9.50	-6.76	4.77	24/30
UNII6	6505	111	9.89	7.61	11.91	9.69	7.71	11.82	9.36	7.66	11.60	-11.18	-9.73	-7.41	4.49	24
UNII7	6665	143	9.32	8.34	11.87	9.02	8.28	11.67	8.78	8.56	11.68	-10.83	-9.73	-7.25	4.61	24/30
UNII8	6825	175	9.89	9.84	12.88	9.79	9.67	12.74	9.74	9.72	12.74	-10.75	-10.28	-7.50	5.37	24
	6985	207	9.56	7.82	11.79	9.66	7.96	11.90	9.89	7.99	12.06	-10.75	-10.28	-7.50	4.55	24

Mode : HE160(80L) 242T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	9.62	10.84	13.28	9.62	10.89	13.31	9.77	10.61	13.22	-10.05	-9.50	-6.76	6.55	24/30
	6185	47	9.81	10.01	12.92	9.91	9.96	12.95	10.07	9.76	12.93	-10.05	-9.50	-6.76	6.19	24/30
	6345	79	10.59	8.05	12.51	10.46	7.97	12.40	10.22	7.90	12.23	-10.05	-9.50	-6.76	5.75	24/30
UNII6	6505	111	10.88	8.64	12.91	10.81	8.70	12.89	10.53	8.64	12.70	-11.18	-9.73	-7.41	5.50	24
UNII7	6665	143	10.05	9.23	12.67	9.92	9.22	12.59	9.65	9.28	12.48	-10.83	-9.73	-7.25	5.42	24/30
UNII8	6825	175	10.89	10.79	13.85	10.85	10.62	13.75	10.82	10.63	13.74	-10.75	-10.28	-7.50	6.35	24
	6985	207	10.52	8.94	12.81	10.55	9.11	12.90	10.78	9.11	13.04	-10.75	-10.28	-7.50	5.54	24

Mode : HE160(80L) 484T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	9.57	10.89	13.29	-	-	-	9.67	10.74	13.25	-10.05	-9.50	-6.76	6.53	24/30
	6185	47	9.76	10.16	12.97	-	-	-	9.97	10.00	12.99	-10.05	-9.50	-6.76	6.23	24/30
	6345	79	10.46	8.13	12.46	-	-	-	10.21	8.06	12.27	-10.05	-9.50	-6.76	5.70	24/30
UNII6	6505	111	10.89	8.79	12.98	-	-	-	10.55	8.83	12.79	-11.18	-9.73	-7.41	5.56	24
UNII7	6665	143	9.96	9.40	12.70	-	-	-	9.64	9.40	12.53	-10.83	-9.73	-7.25	5.45	24/30
UNII8	6825	175	10.85	10.88	13.88	-	-	-	10.71	10.86	13.80	-10.75	-10.28	-7.50	6.38	24
	6985	207	10.48	9.15	12.87	-	-	-	10.65	9.27	13.02	-10.75	-10.28	-7.50	5.52	24

Mode : HE160(80L) 996T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	-	-	-	8.63	9.90	12.32	-	-	-	-10.05	-9.50	-6.76	5.56	24/30
	6185	47	-	-	-	8.83	8.84	11.84	-	-	-	-10.05	-9.50	-6.76	5.08	24/30
	6345	79	-	-	-	9.25	7.09	11.32	-	-	-	-10.05	-9.50	-6.76	4.56	24/30
UNII6	6505	111	-	-	-	9.76	7.81	11.91	-	-	-	-11.18	-9.73	-7.41	4.49	24
UNII7	6665	143	-	-	-	8.79	8.59	11.70	-	-	-	-10.83	-9.73	-7.25	4.45	24/30
UNII8	6825	175	-	-	-	9.89	9.86	12.88	-	-	-	-10.75	-10.28	-7.50	5.38	24
	6985	207	-	-	-	9.53	7.93	11.81	-	-	-	-10.75	-10.28	-7.50	4.31	24

Mode: HE160(80U) 26T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	4.88	5.55	8.24	4.72	5.63	8.21	4.08	5.00	7.58	-10.05	-9.50	-6.76	1.48	24/30
	6185	47	5.40	4.81	8.13	5.43	4.66	8.07	5.31	4.64	7.99	-10.05	-9.50	-6.76	1.37	24/30
	6345	79	5.29	2.48	7.12	5.13	2.44	7.00	4.70	2.30	6.68	-10.05	-9.50	-6.76	0.36	24/30
UNII6	6505	111	5.23	3.34	7.40	4.73	3.36	7.11	4.12	3.15	6.67	-11.18	-9.73	-7.41	-0.01	24
UNII7	6665	143	4.59	4.19	7.40	4.23	4.04	7.14	3.82	3.85	6.84	-10.83	-9.73	-7.25	0.15	24/30
UNII8	6825	175	5.74	5.89	8.83	5.66	5.69	8.69	5.68	5.68	8.69	-10.75	-10.28	-7.50	1.32	24
	6985	207	5.72	3.92	7.92	5.65	3.72	7.80	5.66	3.52	7.73	-10.75	-10.28	-7.50	0.42	24

Mode : HE160(80U) 52T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	7.53	8.25	10.92	7.33	8.40	10.91	6.78	8.21	10.56	-10.05	-9.50	-6.76	4.16	24/30
	6185	47	7.82	7.81	10.82	7.89	7.84	10.88	7.70	7.71	10.72	-10.05	-9.50	-6.76	4.12	24/30
	6345	79	7.70	5.63	9.80	7.41	5.63	9.62	7.15	5.39	9.37	-10.05	-9.50	-6.76	3.04	24/30
UNII6	6505	111	8.01	6.12	10.18	7.54	6.19	9.93	6.93	6.03	9.51	-11.18	-9.73	-7.41	2.77	24
UNII7	6665	143	7.14	7.03	10.10	6.78	6.89	9.85	6.40	6.69	9.56	-10.83	-9.73	-7.25	2.84	24/30
UNII8	6825	175	8.39	8.12	11.27	8.32	8.06	11.20	8.34	7.98	11.17	-10.75	-10.28	-7.50	3.77	24
	6985	207	8.38	6.78	10.67	8.23	6.68	10.54	8.33	6.48	10.51	-10.75	-10.28	-7.50	3.16	24

Mode : HE160(80U) 106T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	9.10	9.55	12.34	8.83	9.75	12.33	8.43	9.54	12.03	-10.05	-9.50	-6.76	5.58	24/30
	6185	47	9.26	8.73	12.02	9.28	8.86	12.09	9.22	8.78	12.01	-10.05	-9.50	-6.76	5.33	24/30
	6345	79	9.22	7.14	11.31	8.98	7.15	11.17	8.76	7.03	10.99	-10.05	-9.50	-6.76	4.55	24/30
UNII6	6505	111	9.52	7.84	11.77	9.12	7.92	11.57	8.55	7.64	11.13	-11.18	-9.73	-7.41	4.36	24
UNII7	6665	143	8.70	8.54	11.63	8.40	8.36	11.39	8.07	8.53	11.32	-10.83	-9.73	-7.25	4.38	24/30
UNII8	6825	175	9.77	9.86	12.83	9.78	9.73	12.76	9.85	9.70	12.79	-10.75	-10.28	-7.50	5.32	24
	6985	207	9.88	8.00	12.05	9.75	7.90	11.93	9.89	7.74	11.96	-10.75	-10.28	-7.50	4.55	24

Mode : HE160(80U) 242T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1	ANT2	Directional	Maximum	Limit
			RU Index : Low			RU Index : Mid			RU Index : High			gain	gain	gain	e.i.r.p	(LPI/SP)
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	9.80	10.42	13.13	9.69	10.59	13.17	9.24	10.61	12.99	-10.05	-9.50	-6.76	6.41	24/30
	6185	47	10.09	9.70	12.91	10.07	9.77	12.93	9.97	9.89	12.94	-10.05	-9.50	-6.76	6.18	24/30
	6345	79	10.06	7.91	12.13	9.92	7.90	12.04	9.70	7.86	11.89	-10.05	-9.50	-6.76	5.37	24/30
UNII6	6505	111	10.33	8.59	12.56	10.12	8.56	12.42	9.58	8.51	12.09	-11.18	-9.73	-7.41	5.14	24
UNII7	6665	143	9.51	9.19	12.36	9.35	9.11	12.24	8.98	8.94	11.97	-10.83	-9.73	-7.25	5.11	24/30
UNII8	6825	175	10.79	10.61	13.71	10.68	10.56	13.64	10.77	10.52	13.66	-10.75	-10.28	-7.50	6.21	24
	6985	207	10.77	8.90	12.95	10.69	8.88	12.89	10.76	8.89	12.94	-10.75	-10.28	-7.50	5.45	24

Mode : HE160(80U) 484T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	9.87	10.69	13.31	-	-	-	9.40	10.69	13.11	-10.05	-9.50	-6.76	6.55	24/30
	6185	47	10.22	9.88	13.07	-	-	-	10.24	9.98	13.12	-10.05	-9.50	-6.76	6.36	24/30
	6345	79	9.97	7.99	12.11	-	-	-	9.83	7.98	12.01	-10.05	-9.50	-6.76	5.35	24/30
UNII6	6505	111	10.31	8.68	12.58	-	-	-	9.81	8.68	12.29	-11.18	-9.73	-7.41	5.17	24
UNII7	6665	143	9.56	9.26	12.42	-	-	-	9.18	9.11	12.16	-10.83	-9.73	-7.25	5.17	24/30
UNII8	6825	175	10.84	10.73	13.80	-	-	-	10.87	10.67	13.78	-10.75	-10.28	-7.50	6.30	24
	6985	207	10.84	9.02	13.04	-	-	-	10.85	8.98	13.02	-10.75	-10.28	-7.50	5.53	24

Mode : HE160(80U) 996T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	-	-	-	8.74	9.43	12.11	-	-	-	-10.05	-9.50	-6.76	5.35	24/30
	6185	47	-	-	-	9.19	8.61	11.92	-	-	-	-10.05	-9.50	-6.76	5.16	24/30
	6345	79	-	-	-	8.93	6.98	11.08	-	-	-	-10.05	-9.50	-6.76	4.32	24/30
UNII6	6505	111	-	-	-	9.05	7.68	11.43	-	-	-	-11.18	-9.73	-7.41	4.01	24
UNII7	6665	143	-	-	-	8.39	8.31	11.36	-	-	-	-10.83	-9.73	-7.25	4.11	24/30
UNII8	6825	175	-	-	-	9.87	9.65	12.77	-	-	-	-10.75	-10.28	-7.50	5.27	24
	6985	207	-	-	-	9.79	7.67	11.87	-	-	-	-10.75	-10.28	-7.50	4.37	24

Mode : HE160 SU																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	-	-	-	8.87	9.60	12.26	-	-	-	-10.05	-9.50	-6.76	5.50	24/30
	6185	47	-	-	-	9.20	8.64	11.94	-	-	-	-10.05	-9.50	-6.76	5.18	24/30
	6345	79	-	-	-	9.24	7.03	11.28	-	-	-	-10.05	-9.50	-6.76	4.52	24/30
UNII6	6505	111	-	-	-	9.53	7.83	11.77	-	-	-	-11.18	-9.73	-7.41	4.36	24
UNII7	6665	143	-	-	-	8.70	8.49	11.61	-	-	-	-10.83	-9.73	-7.25	4.35	24/30
UNII8	6825	175	-	-	-	9.89	9.83	12.87	-	-	-	-10.75	-10.28	-7.50	5.37	24
	6985	207	-	-	-	9.81	7.91	11.98	-	-	-	-10.75	-10.28	-7.50	4.47	24

Mode : HE160 2x996T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	113	-	-	-	8.82	9.62	12.25	-	-	-	-10.05	-9.50	-6.76	5.49	24/30
	6535	117	-	-	-	9.13	8.66	11.91	-	-	-	-10.05	-9.50	-6.76	5.15	24/30
	6695	149	-	-	-	9.17	7.02	11.24	-	-	-	-10.05	-9.50	-6.76	4.48	24/30
UNII6	6855	181	-	-	-	9.51	7.84	11.77	-	-	-	-11.18	-9.73	-7.41	4.35	24
UNII7	6875	185	-	-	-	8.65	8.50	11.59	-	-	-	-10.83	-9.73	-7.25	4.33	24/30
UNII8	6995	209	-	-	-	9.88	9.84	12.87	-	-	-	-10.75	-10.28	-7.50	5.37	24
	7115	233	-	-	-	9.77	7.91	11.95	-	-	-	-10.75	-10.28	-7.50	4.45	24

Mode: 802.11a																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5935	2	-	-	-	9.50	9.77	12.65	-	-	-	-10.05	-9.50	-6.76	5.88	24/30
	6175	45	-	-	-	10.36	9.90	13.15	-	-	-	-10.05	-9.50	-6.76	6.39	24/30
	6415	93	-	-	-	10.76	8.57	12.81	-	-	-	-10.05	-9.50	-6.76	6.05	24/30
UNII6	6435	97	-	-	-	10.47	8.16	12.48	-	-	-	-11.18	-9.73	-7.41	5.06	24
	6475	105	-	-	-	10.77	8.62	12.84	-	-	-	-11.18	-9.73	-7.41	5.42	24
	6515	113	-	-	-	10.60	8.82	12.81	-	-	-	-11.18	-9.73	-7.41	5.40	24
UNII7	6535	117	-	-	-	10.46	8.99	12.80	-	-	-	-10.83	-9.73	-7.25	5.54	24/30
	6695	149	-	-	-	10.82	9.18	13.09	-	-	-	-10.83	-9.73	-7.25	5.84	24/30
	6855	181	-	-	-	10.72	9.25	13.06	-	-	-	-10.83	-9.73	-7.25	5.80	24/30
UNII8	6875	185	-	-	-	10.73	10.49	13.63	-	-	-	-10.75	-10.28	-7.50	6.12	24
	6995	209	-	-	-	10.84	9.04	13.04	-	-	-	-10.75	-10.28	-7.50	5.54	24
	7115	233	-	-	-	10.89	10.17	13.55	-	-	-	-10.75	-10.28	-7.50	6.05	24

10.3.2 E.I.R.P Output Power(Very Low Power Device)

Very Low Power Device Limit : 14 dBm(e.i.r.p)

(MIMO_CDD(Ant1+Ant2))

- ANT1 Max. Output Power (dBm) : Measured Conducted Power(dBm) + Duty Factor (dB)
- ANT2 Max. Output Power (dBm) : Measured Conducted Power(dBm) + Duty Factor (dB)
- MIMO Max. Output Power (dBm) = ANT1 Max. Output Power(dBm) + ANT2 Max. Output Power(dBm)
- EIRP Output Power (dBm) = MIMO Max. Output Power(dBm) + Directional Gain (dBi)

Note:

1. The MIMO_CDD(Ant1+Ant2) formula on page 8 and the maximum gain of each band in the antenna gain table were applied.

10.3.3.2 MIMO_CDD(Ant1+Ant2)

Mode : HE20 26T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5935	2	-0.43	-1.22	2.20	-0.64	-1.49	1.97	-0.43	-1.41	2.12	-10.05	-9.50	-6.76	-4.56	14
	6175	45	2.22	-1.28	3.83	1.89	-1.59	3.50	2.14	-1.40	3.73	-10.05	-9.50	-6.76	-2.94	14
	6415	93	2.37	-3.18	3.44	2.28	-3.53	3.29	2.32	-3.43	3.35	-10.05	-9.50	-6.76	-3.32	14
UNII6	6435	97	2.79	-3.08	3.79	2.64	-3.28	3.63	2.66	-3.17	3.67	-11.18	-9.73	-7.41	-3.62	14
	6475	105	2.80	-3.05	3.80	2.63	-3.25	3.63	2.89	-2.99	3.89	-11.18	-9.73	-7.41	-3.53	14
	6515	113	2.79	-3.22	3.76	2.60	-3.51	3.55	2.65	-3.33	3.63	-11.18	-9.73	-7.41	-3.65	14
UNII7	6535	117	2.78	0.08	4.64	2.36	-0.22	4.27	2.47	0.04	4.43	-10.83	-9.73	-7.25	-2.61	14
	6695	149	-2.12	-3.05	0.45	-2.26	-3.23	0.29	-2.16	-2.98	0.46	-10.83	-9.73	-7.25	-6.79	14
	6855	181	-3.19	-3.52	-0.34	-3.47	-3.82	-0.63	-3.13	-3.67	-0.38	-10.83	-9.73	-7.25	-7.59	14
UNII8	6875	185	-3.06	-3.74	-0.38	-3.24	-4.01	-0.60	-2.85	-3.82	-0.30	-10.75	-10.28	-7.50	-7.80	14
	6995	209	2.90	0.58	4.91	2.68	0.26	4.65	2.81	0.39	4.78	-10.75	-10.28	-7.50	-2.60	14
	7115	233	-1.42	-4.01	0.48	-1.70	-4.14	0.26	-1.37	-3.83	0.58	-10.75	-10.28	-7.50	-6.92	14

Mode : HE20 52T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5935	2	4.19	3.69	6.96	4.09	3.58	6.85	4.28	3.66	6.99	-10.05	-9.50	-6.76	0.23	14
	6175	45	4.73	3.39	7.12	4.58	3.23	6.97	4.61	3.15	6.95	-10.05	-9.50	-6.76	0.36	14
	6415	93	4.55	2.00	6.47	4.39	1.88	6.32	4.49	1.91	6.40	-10.05	-9.50	-6.76	-0.29	14
UNII6	6435	97	4.85	1.24	6.42	4.69	1.11	6.27	4.65	1.20	6.27	-11.18	-9.73	-7.41	-0.99	14
	6475	105	4.53	1.72	6.36	4.24	1.62	6.14	4.32	1.78	6.24	-11.18	-9.73	-7.41	-1.05	14
	6515	113	4.44	2.11	6.44	4.22	1.97	6.25	4.19	2.04	6.26	-11.18	-9.73	-7.41	-0.97	14
UNII7	6535	117	4.31	2.13	6.36	4.06	2.02	6.17	4.02	2.18	6.21	-10.83	-9.73	-7.25	-0.89	14
	6695	149	4.68	3.02	6.94	4.56	2.88	6.81	4.72	2.99	6.95	-10.83	-9.73	-7.25	-0.30	14
	6855	181	4.82	3.18	7.08	4.68	3.03	6.95	4.83	3.03	7.03	-10.83	-9.73	-7.25	-0.17	14
UNII8	6875	185	4.86	4.37	7.63	4.76	4.22	7.51	4.89	4.27	7.60	-10.75	-10.28	-7.50	0.13	14
	6995	209	4.85	2.61	6.88	4.80	2.43	6.79	4.89	2.43	6.84	-10.75	-10.28	-7.50	-0.62	14
	7115	233	4.82	3.80	7.35	4.73	3.72	7.26	4.90	3.89	7.43	-10.75	-10.28	-7.50	-0.07	14

Mode : HE20 106T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5935	2	5.92	6.31	9.13	-	-	-	6.00	6.27	9.15	-10.05	-9.50	-6.76	2.39	14
	6175	45	6.21	5.40	8.84	-	-	-	6.14	5.24	8.72	-10.05	-9.50	-6.76	2.08	14
	6415	93	6.32	3.98	8.32	-	-	-	6.28	3.90	8.26	-10.05	-9.50	-6.76	1.56	14
UNII6	6435	97	6.55	3.45	8.28	-	-	-	6.40	3.44	8.18	-11.18	-9.73	-7.41	0.87	14
	6475	105	6.45	3.95	8.38	-	-	-	6.32	3.94	8.31	-11.18	-9.73	-7.41	0.97	14
	6515	113	6.24	4.20	8.35	-	-	-	6.07	4.14	8.22	-11.18	-9.73	-7.41	0.93	14
UNII7	6535	117	6.19	4.14	8.30	-	-	-	6.01	4.17	8.20	-10.83	-9.73	-7.25	1.04	14
	6695	149	6.60	4.96	8.87	-	-	-	6.63	4.95	8.88	-10.83	-9.73	-7.25	1.63	14
	6855	181	6.65	5.10	8.95	-	-	-	6.69	4.99	8.93	-10.83	-9.73	-7.25	1.70	14
UNII8	6875	185	6.41	5.23	8.87	-	-	-	6.54	5.17	8.92	-10.75	-10.28	-7.50	1.41	14
	6995	209	6.55	4.64	8.71	-	-	-	6.51	4.51	8.64	-10.75	-10.28	-7.50	1.21	14
	7115	233	6.75	6.05	9.42	-	-	-	6.80	6.10	9.47	-10.75	-10.28	-7.50	1.97	14

Mode : HE20 242T

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5935	2	-	-	-	10.29	10.27	13.29	-	-	-	-10.05	-9.50	-6.76	6.53	14
	6175	45	-	-	-	10.47	9.96	13.23	-	-	-	-10.05	-9.50	-6.76	6.47	14
	6415	93	-	-	-	10.87	8.55	12.87	-	-	-	-10.05	-9.50	-6.76	6.11	14
UNII6	6435	97	-	-	-	10.60	8.28	12.60	-	-	-	-11.18	-9.73	-7.41	5.19	14
	6475	105	-	-	-	10.66	8.92	12.89	-	-	-	-11.18	-9.73	-7.41	5.47	14
	6515	113	-	-	-	10.53	8.96	12.82	-	-	-	-11.18	-9.73	-7.41	5.41	14
UNII7	6535	117	-	-	-	10.36	9.16	12.81	-	-	-	-10.83	-9.73	-7.25	5.56	14
	6695	149	-	-	-	10.84	9.38	13.18	-	-	-	-10.83	-9.73	-7.25	5.93	14
	6855	181	-	-	-	10.74	9.42	13.14	-	-	-	-10.83	-9.73	-7.25	5.89	14
UNII8	6875	185	-	-	-	10.76	10.67	13.73	-	-	-	-10.75	-10.28	-7.50	6.23	14
	6995	209	-	-	-	10.82	9.24	13.11	-	-	-	-10.75	-10.28	-7.50	5.61	14
	7115	233	-	-	-	10.89	10.00	13.48	-	-	-	-10.75	-10.28	-7.50	5.98	14

Mode : HE20 SU

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5935	2	-	-	-	8.86	8.95	11.92	-	-	-	-10.05	-9.50	-6.76	5.16	14
	6175	45	-	-	-	10.04	9.64	12.85	-	-	-	-10.05	-9.50	-6.76	6.09	14
	6415	93	-	-	-	10.39	8.29	12.48	-	-	-	-10.05	-9.50	-6.76	5.72	14
UNII6	6435	97	-	-	-	10.11	8.00	12.19	-	-	-	-11.18	-9.73	-7.41	4.78	14
	6475	105	-	-	-	10.40	8.40	12.53	-	-	-	-11.18	-9.73	-7.41	5.11	14
	6515	113	-	-	-	10.26	8.64	12.53	-	-	-	-11.18	-9.73	-7.41	5.12	14
UNII7	6535	117	-	-	-	10.09	8.83	12.52	-	-	-	-10.83	-9.73	-7.25	5.26	14
	6695	149	-	-	-	10.53	9.04	12.86	-	-	-	-10.83	-9.73	-7.25	5.60	14
	6855	181	-	-	-	10.44	9.10	12.83	-	-	-	-10.83	-9.73	-7.25	5.58	14
UNII8	6875	185	-	-	-	10.45	10.30	13.39	-	-	-	-10.75	-10.28	-7.50	5.89	14
	6995	209	-	-	-	10.60	8.90	12.84	-	-	-	-10.75	-10.28	-7.50	5.34	14
	7115	233	-	-	-	9.84	8.71	12.32	-	-	-	-10.75	-10.28	-7.50	4.82	14

Mode : HE40 26T

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5965	3	-0.93	-1.30	1.90	-0.52	-1.21	2.15	-0.65	-1.56	1.93	-10.05	-9.50	-6.76	-4.61	14
	6165	43	2.00	-1.63	3.56	1.97	-1.77	3.50	1.70	-2.19	3.19	-10.05	-9.50	-6.76	-3.20	14
	6405	91	3.39	-2.75	4.34	3.35	-2.67	4.32	3.08	-3.10	4.02	-10.05	-9.50	-6.76	-2.42	14
UNII6	6445	99	3.37	-2.55	4.36	3.34	-2.33	4.38	2.97	-2.63	4.03	-11.18	-9.73	-7.41	-3.03	14
	6485	107	3.16	-0.12	4.84	3.23	0.21	4.99	2.89	-0.36	4.57	-11.18	-9.73	-7.41	-2.43	14
	6525	115	3.09	0.21	4.90	2.98	0.48	4.92	2.53	0.08	4.49	-11.18	-9.73	-7.41	-2.50	14
UNII7	6565	123	2.56	-0.10	4.44	2.40	0.28	4.48	1.99	-0.20	4.04	-10.83	-9.73	-7.25	-2.78	14
	6685	147	2.38	0.67	4.62	2.57	1.02	4.87	2.36	0.63	4.59	-10.83	-9.73	-7.25	-2.38	14
	6845	179	-2.93	-3.25	-0.08	-3.02	-3.29	-0.14	-3.29	-3.67	-0.47	-10.83	-9.73	-7.25	-7.33	14
UNII8	6885	187	-3.11	-3.81	-0.44	-2.85	-3.76	-0.27	-3.01	-4.00	-0.47	-10.75	-10.28	-7.50	-7.77	14
	7005	211	3.28	0.69	5.18	3.29	0.76	5.21	2.86	0.43	4.82	-10.75	-10.28	-7.50	-2.29	14
	7085	227	2.30	1.31	4.85	2.82	1.61	5.27	2.75	1.17	5.04	-10.75	-10.28	-7.50	-2.23	14

Mode : HE40 52T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5965	3	3.63	3.76	6.70	4.02	3.94	6.99	3.98	3.61	6.81	-10.05	-9.50	-6.76	0.23	14
	6165	43	4.24	3.22	6.77	4.33	3.16	6.79	4.11	2.84	6.53	-10.05	-9.50	-6.76	0.03	14
	6405	91	5.22	2.40	7.04	5.26	2.58	7.13	5.03	2.26	6.87	-10.05	-9.50	-6.76	0.37	14
UNII6	6445	99	5.16	2.09	6.90	5.07	2.38	6.94	4.73	2.19	6.65	-11.18	-9.73	-7.41	-0.47	14
	6485	107	5.36	2.48	7.16	5.36	2.80	7.28	5.10	2.35	6.95	-11.18	-9.73	-7.41	-0.14	14
	6525	115	5.06	2.94	7.14	4.88	3.09	7.09	4.51	2.81	6.75	-11.18	-9.73	-7.41	-0.28	14
UNII7	6565	123	4.84	3.05	7.05	4.65	3.34	7.06	4.30	2.95	6.69	-10.83	-9.73	-7.25	-0.19	14
	6685	147	5.11	3.73	7.48	5.28	3.96	7.68	5.18	3.63	7.49	-10.83	-9.73	-7.25	0.43	14
	6845	179	4.76	3.37	7.13	4.67	3.55	7.15	4.43	3.08	6.82	-10.83	-9.73	-7.25	-0.10	14
UNII8	6885	187	4.51	4.05	7.30	4.82	4.24	7.55	4.69	3.92	7.33	-10.75	-10.28	-7.50	0.05	14
	7005	211	5.42	3.16	7.45	5.40	3.26	7.47	5.09	3.01	7.18	-10.75	-10.28	-7.50	-0.03	14
	7085	227	4.61	3.92	7.29	5.09	4.13	7.64	5.03	3.74	7.44	-10.75	-10.28	-7.50	0.14	14

Mode : HE40 106T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5965	3	6.00	6.34	9.19	6.16	6.41	9.30	6.33	6.29	9.32	-10.05	-9.50	-6.76	2.56	14
	6165	43	6.18	5.54	8.88	6.19	5.53	8.88	6.09	5.16	8.66	-10.05	-9.50	-6.76	2.12	14
	6405	91	6.56	3.57	8.33	6.52	3.66	8.33	6.42	3.44	8.19	-10.05	-9.50	-6.76	1.57	14
UNII6	6445	99	6.30	3.47	8.12	6.15	3.50	8.04	5.91	3.50	7.88	-11.18	-9.73	-7.41	0.70	14
	6485	107	6.43	3.71	8.29	6.39	3.90	8.33	6.23	3.61	8.12	-11.18	-9.73	-7.41	0.91	14
	6525	115	6.15	4.06	8.24	6.03	4.13	8.19	5.67	3.90	7.89	-11.18	-9.73	-7.41	0.82	14
UNII7	6565	123	6.04	4.38	8.30	5.89	4.53	8.27	5.59	4.29	8.00	-10.83	-9.73	-7.25	1.05	14
	6685	147	6.48	4.84	8.75	6.52	4.87	8.79	6.53	4.74	8.74	-10.83	-9.73	-7.25	1.53	14
	6845	179	6.89	5.45	9.24	6.81	5.54	9.23	6.62	5.24	9.00	-10.83	-9.73	-7.25	1.99	14
UNII8	6885	187	6.37	5.03	8.76	6.51	5.12	8.88	6.53	4.94	8.82	-10.75	-10.28	-7.50	1.38	14
	7005	211	6.40	4.37	8.51	6.37	4.39	8.50	6.07	4.23	8.25	-10.75	-10.28	-7.50	1.01	14
	7085	227	5.93	5.36	8.67	6.14	5.45	8.82	6.32	5.23	8.82	-10.75	-10.28	-7.50	1.32	14

Mode : HE40 242T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5965	3	10.20	10.37	13.30	-	-	-	10.29	10.59	13.45	-10.05	-9.50	-6.76	6.69	14
	6165	43	10.27	10.41	13.35	-	-	-	10.23	10.28	13.26	-10.05	-9.50	-6.76	6.59	14
	6405	91	10.60	8.62	12.74	-	-	-	10.51	8.58	12.66	-10.05	-9.50	-6.76	5.98	14
UNII6	6445	99	10.51	8.53	12.64	-	-	-	10.41	8.50	12.57	-11.18	-9.73	-7.41	5.23	14
	6485	107	10.81	8.76	12.91	-	-	-	10.63	8.75	12.80	-11.18	-9.73	-7.41	5.50	14
	6525	115	10.51	9.18	12.91	-	-	-	10.26	9.17	12.76	-11.18	-9.73	-7.41	5.49	14
UNII7	6565	123	10.28	9.45	12.89	-	-	-	9.98	9.41	12.71	-10.83	-9.73	-7.25	5.64	14
	6685	147	10.79	9.51	13.21	-	-	-	10.89	9.42	13.23	-10.83	-9.73	-7.25	5.97	14
	6845	179	10.73	10.14	13.45	-	-	-	10.70	10.09	13.42	-10.83	-9.73	-7.25	6.20	14
UNII8	6885	187	10.64	10.91	13.79	-	-	-	10.72	10.93	13.83	-10.75	-10.28	-7.50	6.33	14
	7005	211	10.66	9.27	13.03	-	-	-	10.59	9.19	12.95	-10.75	-10.28	-7.50	5.53	14
	7085	227	10.45	9.86	13.18	-	-	-	10.59	9.90	13.27	-10.75	-10.28	-7.50	5.76	14

Mode : HE40 484T

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5965	3	-	-	-	10.31	10.57	13.45	-	-	-	-10.05	-9.50	-6.76	6.69	14
	6165	43	-	-	-	10.33	10.38	13.37	-	-	-	-10.05	-9.50	-6.76	6.61	14
	6405	91	-	-	-	10.65	8.79	12.83	-	-	-	-10.05	-9.50	-6.76	6.07	14
UNII6	6445	99	-	-	-	10.52	8.55	12.66	-	-	-	-11.18	-9.73	-7.41	5.24	14
	6485	107	-	-	-	10.77	8.74	12.88	-	-	-	-11.18	-9.73	-7.41	5.47	14
	6525	115	-	-	-	10.47	9.16	12.87	-	-	-	-11.18	-9.73	-7.41	5.46	14
UNII7	6565	123	-	-	-	10.21	9.40	12.84	-	-	-	-10.83	-9.73	-7.25	5.59	14
	6685	147	-	-	-	10.88	9.48	13.24	-	-	-	-10.83	-9.73	-7.25	5.99	14
	6845	179	-	-	-	10.81	10.14	13.50	-	-	-	-10.83	-9.73	-7.25	6.25	14
UNII8	6885	187	-	-	-	10.76	10.92	13.85	-	-	-	-10.75	-10.28	-7.50	6.35	14
	7005	211	-	-	-	10.72	9.23	13.05	-	-	-	-10.75	-10.28	-7.50	5.55	14
	7085	227	-	-	-	10.57	9.88	13.25	-	-	-	-10.75	-10.28	-7.50	5.75	14

Mode : HE40 SU

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5965	3	-	-	-	10.34	10.89	13.63	-	-	-	-10.05	-9.50	-6.76	6.87	14
	6165	43	-	-	-	10.40	10.15	13.29	-	-	-	-10.05	-9.50	-6.76	6.53	14
	6405	91	-	-	-	10.68	8.64	12.79	-	-	-	-10.05	-9.50	-6.76	6.03	14
UNII6	6445	99	-	-	-	10.57	8.57	12.69	-	-	-	-11.18	-9.73	-7.41	5.28	14
	6485	107	-	-	-	10.85	8.68	12.91	-	-	-	-11.18	-9.73	-7.41	5.49	14
	6525	115	-	-	-	10.51	9.07	12.86	-	-	-	-11.18	-9.73	-7.41	5.45	14
UNII7	6565	123	-	-	-	10.29	9.30	12.84	-	-	-	-10.83	-9.73	-7.25	5.58	14
	6685	147	-	-	-	10.89	9.35	13.20	-	-	-	-10.83	-9.73	-7.25	5.95	14
	6845	179	-	-	-	10.86	9.99	13.46	-	-	-	-10.83	-9.73	-7.25	6.21	14
UNII8	6885	187	-	-	-	10.82	10.77	13.81	-	-	-	-10.75	-10.28	-7.50	6.30	14
	7005	211	-	-	-	10.73	9.11	13.01	-	-	-	-10.75	-10.28	-7.50	5.51	14
	7085	227	-	-	-	10.63	9.75	13.22	-	-	-	-10.75	-10.28	-7.50	5.72	14

Mode : HE80 26T

Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	-1.19	-1.50	1.67	-0.84	-1.87	1.68	-0.18	-1.50	2.22	-10.05	-9.50	-6.76	-4.54	14
	6145	39	0.84	0.31	3.59	0.58	0.35	3.48	0.89	-0.03	3.46	-10.05	-9.50	-6.76	-3.17	14
	6385	87	3.07	-0.91	4.53	2.42	-0.93	4.07	2.68	-0.82	4.29	-10.05	-9.50	-6.76	-2.23	14
UNII6	6465	103	3.19	-0.88	4.63	2.43	-0.82	4.11	2.61	-0.72	4.27	-11.18	-9.73	-7.41	-2.79	14
	6545	119	2.90	-0.14	4.65	2.04	-0.03	4.14	1.94	-0.15	4.03	-11.18	-9.73	-7.41	-2.77	14
UNII7	6625	135	2.28	0.11	4.34	1.89	0.13	4.11	1.84	0.19	4.10	-10.83	-9.73	-7.25	-2.91	14
	6705	151	2.57	0.89	4.82	2.41	0.90	4.73	2.37	0.81	4.67	-10.83	-9.73	-7.25	-2.43	14
	6785	167	-3.25	-4.11	-0.65	-3.47	-4.32	-0.86	-2.51	-3.61	-0.01	-10.83	-9.73	-7.25	-7.27	14
UNII8	6865	183	2.78	1.63	5.25	2.28	1.39	4.87	2.93	1.40	5.24	-10.75	-10.28	-7.50	-2.25	14
	6945	199	2.08	1.35	4.74	1.37	1.58	4.49	2.23	1.50	4.89	-10.75	-10.28	-7.50	-2.61	14
	7025	215	2.62	0.59	4.73	1.92	0.53	4.29	2.44	0.78	4.70	-10.75	-10.28	-7.50	-2.77	14

Mode: HE80 52T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	3.83	4.17	7.01	4.10	3.85	6.99	4.14	3.52	6.85	-10.05	-9.50	-6.76	0.25	14
	6145	39	3.97	3.30	6.66	3.88	3.27	6.60	4.05	3.00	6.57	-10.05	-9.50	-6.76	-0.10	14
	6385	87	5.41	2.05	7.06	4.89	2.06	6.71	5.10	2.14	6.88	-10.05	-9.50	-6.76	0.30	14
UNII6	6465	103	5.05	2.25	6.88	4.50	2.33	6.56	4.64	2.45	6.69	-11.18	-9.73	-7.41	-0.53	14
	6545	119	5.02	2.96	7.12	4.21	2.97	6.64	4.06	2.95	6.55	-11.18	-9.73	-7.41	-0.29	14
UNII7	6625	135	4.74	3.40	7.13	4.33	3.32	6.86	4.22	3.30	6.79	-10.83	-9.73	-7.25	-0.12	14
	6705	151	5.21	3.68	7.52	5.12	3.64	7.45	5.01	3.57	7.36	-10.83	-9.73	-7.25	0.27	14
	6785	167	4.26	4.56	7.43	4.04	4.36	7.21	4.31	4.52	7.43	-10.83	-9.73	-7.25	0.17	14
UNII8	6865	183	5.34	4.87	8.13	4.92	4.68	7.81	5.39	4.66	8.05	-10.75	-10.28	-7.50	0.62	14
	6945	199	5.12	4.67	7.91	4.56	4.83	7.71	5.30	4.74	8.04	-10.75	-10.28	-7.50	0.54	14
	7025	215	5.08	3.24	7.27	4.49	3.25	6.93	4.88	3.41	7.22	-10.75	-10.28	-7.50	-0.23	14

Mode : HE80 106T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	5.46	6.58	9.07	5.79	6.40	9.12	5.75	6.18	8.98	-10.05	-9.50	-6.76	2.36	14
	6145	39	6.14	5.91	9.04	6.11	5.81	8.97	6.25	5.58	8.93	-10.05	-9.50	-6.76	2.28	14
	6385	87	6.81	3.79	8.56	6.30	3.75	8.22	6.47	3.77	8.34	-10.05	-9.50	-6.76	1.80	14
UNII6	6465	103	6.78	3.86	8.57	6.13	3.96	8.19	6.24	4.04	8.29	-11.18	-9.73	-7.41	1.15	14
	6545	119	6.51	4.56	8.65	5.75	4.38	8.13	5.57	4.40	8.04	-11.18	-9.73	-7.41	1.24	14
UNII7	6625	135	6.01	5.08	8.58	5.60	5.00	8.32	5.45	5.02	8.25	-10.83	-9.73	-7.25	1.33	14
	6705	151	6.56	5.49	9.07	6.52	5.41	9.01	6.38	5.37	8.92	-10.83	-9.73	-7.25	1.82	14
	6785	167	5.45	6.91	9.25	5.37	6.74	9.12	5.54	6.87	9.27	-10.83	-9.73	-7.25	2.01	14
UNII8	6865	183	6.76	6.75	9.76	6.45	6.46	9.47	6.89	6.52	9.72	-10.75	-10.28	-7.50	2.26	14
	6945	199	6.64	6.72	9.69	6.17	6.81	9.51	6.80	6.73	9.77	-10.75	-10.28	-7.50	2.27	14
	7025	215	6.19	5.17	8.72	5.62	5.11	8.38	5.95	5.32	8.66	-10.75	-10.28	-7.50	1.22	14

Mode : HE80 242T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain [dBi]	ANT2 gain [dBi]	Directional gain [dBi]	Maximum e.i.r.p [dBm]	Limit [dBm]
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5985	7	9.75	10.75	13.29	9.87	10.77	13.36	10.02	10.38	13.21	-10.05	-9.50	-6.76	6.60	14
	6145	39	9.75	10.02	12.90	9.88	9.99	12.94	9.85	9.76	12.81	-10.05	-9.50	-6.76	6.18	14
	6385	87	10.39	8.06	12.39	10.28	7.99	12.30	10.02	7.91	12.10	-10.05	-9.50	-6.76	5.63	14
UNII6	6465	103	10.60	8.23	12.59	10.46	8.30	12.53	10.14	8.28	12.32	-11.18	-9.73	-7.41	5.17	14
	6545	119	10.41	8.90	12.73	10.13	8.84	12.54	9.67	8.83	12.28	-11.18	-9.73	-7.41	5.32	14
UNII7	6625	135	9.82	8.65	12.28	9.67	8.52	12.14	9.34	8.56	11.98	-10.83	-9.73	-7.25	5.03	14
	6705	151	10.69	9.19	13.02	10.58	9.07	12.90	10.17	8.88	12.58	-10.83	-9.73	-7.25	5.76	14
	6785	167	9.90	10.87	13.42	9.81	10.79	13.34	9.74	10.76	13.29	-10.83	-9.73	-7.25	6.17	14
UNII8	6865	183	10.47	10.09	13.29	10.45	10.07	13.27	10.47	10.08	13.29	-10.75	-10.28	-7.50	5.79	14
	6945	199	10.40	10.76	13.59	10.38	10.80	13.60	10.66	10.87	13.78	-10.75	-10.28	-7.50	6.28	14
	7025	215	10.11	8.95	12.58	9.98	8.83	12.45	10.11	8.83	12.52	-10.75	-10.28	-7.50	5.08	14

Mode : HE80 484T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5985	7	10.04	10.85	13.48	-	-	-	10.20	10.53	13.38	-10.05	-9.50	-6.76	6.72	14
	6145	39	10.05	10.15	13.11	-	-	-	10.03	9.91	12.98	-10.05	-9.50	-6.76	6.35	14
	6385	87	10.47	8.12	12.46	-	-	-	10.18	8.06	12.26	-10.05	-9.50	-6.76	5.70	14
UNII6	6465	103	10.67	8.33	12.66	-	-	-	10.30	8.33	12.44	-11.18	-9.73	-7.41	5.25	14
	6545	119	10.36	8.96	12.73	-	-	-	9.93	8.99	12.50	-11.18	-9.73	-7.41	5.31	14
UNII7	6625	135	9.90	8.75	12.38	-	-	-	9.55	8.66	12.14	-10.83	-9.73	-7.25	5.12	14
	6705	151	10.73	9.21	13.05	-	-	-	10.37	9.00	12.75	-10.83	-9.73	-7.25	5.80	14
	6785	167	9.97	10.86	13.45	-	-	-	9.87	10.82	13.38	-10.83	-9.73	-7.25	6.19	14
UNII8	6865	183	10.57	10.24	13.42	-	-	-	10.59	10.20	13.41	-10.75	-10.28	-7.50	5.92	14
	6945	199	10.51	10.83	13.68	-	-	-	10.69	10.89	13.80	-10.75	-10.28	-7.50	6.30	14
	7025	215	10.17	9.03	12.64	-	-	-	10.21	8.91	12.62	-10.75	-10.28	-7.50	5.14	14

Mode : HE80 996T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain [dBi]	ANT2 gain [dBi]	Directional gain [dBi]	Maximum e.i.r.p [dBm]	Limit [dBm]
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5985	7	-	-	-	8.93	9.60	12.29	-	-	-	-10.05	-9.50	-6.76	5.53	14
	6145	39	-	-	-	9.07	9.06	12.08	-	-	-	-10.05	-9.50	-6.76	5.31	14
	6385	87	-	-	-	9.29	7.10	11.34	-	-	-	-10.05	-9.50	-6.76	4.58	14
UNII6	6465	103	-	-	-	9.43	7.26	11.49	-	-	-	-11.18	-9.73	-7.41	4.08	14
	6545	119	-	-	-	9.15	7.92	11.59	-	-	-	-11.18	-9.73	-7.41	4.17	14
UNII7	6625	135	-	-	-	8.72	8.43	11.59	-	-	-	-10.83	-9.73	-7.25	4.33	14
	6705	151	-	-	-	9.50	8.32	11.96	-	-	-	-10.83	-9.73	-7.25	4.70	14
	6785	167	-	-	-	8.87	9.91	12.43	-	-	-	-10.83	-9.73	-7.25	5.17	14
UNII8	6865	183	-	-	-	9.61	9.45	12.54	-	-	-	-10.75	-10.28	-7.50	5.04	14
	6945	199	-	-	-	9.70	9.80	12.76	-	-	-	-10.75	-10.28	-7.50	5.26	14
	7025	215	-	-	-	9.23	7.97	11.66	-	-	-	-10.75	-10.28	-7.50	4.16	14

Mode : HE80 SU																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain [dBi]	ANT2 gain [dBi]	Directional gain [dBi]	Maximum e.i.r.p [dBm]	Limit [dBm]
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5985	7	-	-	-	8.67	9.29	12.00	-	-	-	-10.05	-9.50	-6.76	5.24	14
	6145	39	-	-	-	8.83	8.73	11.79	-	-	-	-10.05	-9.50	-6.76	5.03	14
	6385	87	-	-	-	9.00	6.79	11.05	-	-	-	-10.05	-9.50	-6.76	4.28	14
UNII6	6465	103	-	-	-	9.13	6.97	11.19	-	-	-	-11.18	-9.73	-7.41	3.77	14
	6545	119	-	-	-	8.85	7.67	11.31	-	-	-	-11.18	-9.73	-7.41	3.90	14
UNII7	6625	135	-	-	-	8.39	8.17	11.29	-	-	-	-10.83	-9.73	-7.25	4.04	14
	6705	151	-	-	-	9.20	8.08	11.69	-	-	-	-10.83	-9.73	-7.25	4.43	14
	6785	167	-	-	-	8.50	9.67	12.13	-	-	-	-10.83	-9.73	-7.25	4.88	14
UNII8	6865	183	-	-	-	9.34	9.16	12.26	-	-	-	-10.75	-10.28	-7.50	4.76	14
	6945	199	-	-	-	9.45	9.53	12.50	-	-	-	-10.75	-10.28	-7.50	5.00	14
	7025	215	-	-	-	8.91	7.70	11.36	-	-	-	-10.75	-10.28	-7.50	3.86	14

Mode : HE160(80L) 26T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	0.63	1.11	3.88	1.06	1.53	4.31	0.89	1.24	4.08	-10.05	-9.50	-6.76	-2.45	14
	6185	47	0.90	0.10	3.53	1.18	0.35	3.80	1.08	-0.04	3.57	-10.05	-9.50	-6.76	-2.96	14
	6345	79	2.74	-0.96	4.28	2.66	-0.91	4.24	2.48	-0.89	4.12	-10.05	-9.50	-6.76	-2.48	14
UNII6	6505	111	2.89	-0.12	4.65	2.80	0.10	4.67	2.85	0.03	4.67	-11.18	-9.73	-7.41	-2.74	14
UNII7	6665	143	1.88	0.98	4.47	1.83	1.08	4.48	1.32	1.02	4.18	-10.83	-9.73	-7.25	-2.77	14
UNII8	6825	175	2.60	1.76	5.21	2.66	1.58	5.17	2.63	1.70	5.20	-10.75	-10.28	-7.50	-2.29	14
	6985	207	2.77	0.54	4.81	2.45	0.79	4.71	2.89	0.57	4.89	-10.75	-10.28	-7.50	-2.61	14

Mode: HE160(80L) 52T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	3.61	3.86	6.75	3.87	4.12	7.00	3.75	3.79	6.78	-10.05	-9.50	-6.76	0.24	14
	6185	47	4.01	3.48	6.76	4.35	3.67	7.03	4.28	3.24	6.80	-10.05	-9.50	-6.76	0.27	14
	6345	79	5.29	1.72	6.87	5.16	1.73	6.78	5.01	1.75	6.69	-10.05	-9.50	-6.76	0.11	14
UNII6	6505	111	5.28	2.60	7.15	4.93	2.83	7.01	4.55	2.68	6.72	-11.18	-9.73	-7.41	-0.26	14
UNII7	6665	143	4.50	3.53	7.05	4.39	3.58	7.01	3.94	3.59	6.78	-10.83	-9.73	-7.25	-0.20	14
UNII8	6825	175	5.39	4.82	8.13	5.35	4.64	8.02	5.38	4.74	8.08	-10.75	-10.28	-7.50	0.63	14
	6985	207	5.09	3.07	7.20	4.80	3.30	7.13	5.21	3.15	7.32	-10.75	-10.28	-7.50	-0.19	14

Mode : HE160(80L) 106T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	5.93	6.42	9.19	6.17	6.68	9.44	6.08	6.39	9.25	-10.05	-9.50	-6.76	2.68	14
	6185	47	6.14	5.59	8.89	6.40	5.75	9.10	6.43	5.46	8.98	-10.05	-9.50	-6.76	2.34	14
	6345	79	6.76	3.43	8.42	6.55	3.41	8.26	6.41	3.46	8.19	-10.05	-9.50	-6.76	1.66	14
UNII6	6505	111	6.79	4.40	8.77	6.61	4.56	8.71	6.34	4.50	8.52	-11.18	-9.73	-7.41	1.35	14
UNII7	6665	143	6.02	5.60	8.83	5.84	5.63	8.75	5.44	5.60	8.53	-10.83	-9.73	-7.25	1.58	14
UNII8	6825	175	6.89	6.89	9.90	6.90	6.85	9.89	6.91	6.88	9.91	-10.75	-10.28	-7.50	2.40	14
	6985	207	6.75	5.15	9.04	6.43	5.44	8.97	6.80	5.22	9.09	-10.75	-10.28	-7.50	1.59	14

Mode : HE160(80L) 242T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	9.62	10.84	13.28	9.62	10.89	13.31	9.77	10.61	13.22	-10.05	-9.50	-6.76	6.55	14
	6185	47	9.81	10.01	12.92	9.91	9.96	12.95	10.07	9.76	12.93	-10.05	-9.50	-6.76	6.19	14
	6345	79	10.59	8.05	12.51	10.46	7.97	12.40	10.22	7.90	12.23	-10.05	-9.50	-6.76	5.75	14
UNII6	6505	111	10.88	8.64	12.91	10.81	8.70	12.89	10.53	8.64	12.70	-11.18	-9.73	-7.41	5.50	14
UNII7	6665	143	10.05	9.23	12.67	9.92	9.22	12.59	9.65	9.28	12.48	-10.83	-9.73	-7.25	5.42	14
UNII8	6825	175	10.89	10.79	13.85	10.85	10.62	13.75	10.82	10.63	13.74	-10.75	-10.28	-7.50	6.35	14
	6985	207	10.52	8.94	12.81	10.55	9.11	12.90	10.78	9.11	13.04	-10.75	-10.28	-7.50	5.54	14

Mode : HE160(80L) 484T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	9.57	10.89	13.29	-	-	-	9.67	10.74	13.25	-10.05	-9.50	-6.76	6.53	14
	6185	47	9.76	10.16	12.97	-	-	-	9.97	10.00	12.99	-10.05	-9.50	-6.76	6.23	14
	6345	79	10.46	8.13	12.46	-	-	-	10.21	8.06	12.27	-10.05	-9.50	-6.76	5.70	14
UNII6	6505	111	10.89	8.79	12.98	-	-	-	10.55	8.83	12.79	-11.18	-9.73	-7.41	5.56	14
UNII7	6665	143	9.96	9.40	12.70	-	-	-	9.64	9.40	12.53	-10.83	-9.73	-7.25	5.45	14
UNII8	6825	175	10.85	10.88	13.88	-	-	-	10.71	10.86	13.80	-10.75	-10.28	-7.50	6.38	14
	6985	207	10.48	9.15	12.87	-	-	-	10.65	9.27	13.02	-10.75	-10.28	-7.50	5.52	14

Mode : HE160(80L) 996T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	-	-	-	8.63	9.90	12.32	-	-	-	-10.05	-9.50	-6.76	5.56	14
	6185	47	-	-	-	8.83	8.84	11.84	-	-	-	-10.05	-9.50	-6.76	5.08	14
	6345	79	-	-	-	9.25	7.09	11.32	-	-	-	-10.05	-9.50	-6.76	4.56	14
UNII6	6505	111	-	-	-	9.76	7.81	11.91	-	-	-	-11.18	-9.73	-7.41	4.49	14
UNII7	6665	143	-	-	-	8.79	8.59	11.70	-	-	-	-10.83	-9.73	-7.25	4.45	14
UNII8	6825	175	-	-	-	9.89	9.86	12.88	-	-	-	-10.75	-10.28	-7.50	5.38	14
	6985	207	-	-	-	9.53	7.93	11.81	-	-	-	-10.75	-10.28	-7.50	4.31	14

Mode : HE160(80U) 26T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	1.02	1.38	4.22	0.69	0.82	3.77	0.17	0.65	3.43	-10.05	-9.50	-6.76	-2.54	14
	6185	47	1.17	0.15	3.70	1.10	0.16	3.66	1.03	0.26	3.67	-10.05	-9.50	-6.76	-3.06	14
	6345	79	2.70	-0.70	4.33	2.41	-0.72	4.13	2.33	-0.87	4.03	-10.05	-9.50	-6.76	-2.43	14
UNII6	6505	111	2.86	0.21	4.74	2.26	0.11	4.33	1.76	0.08	4.01	-11.18	-9.73	-7.41	-2.67	14
UNII7	6665	143	1.47	1.03	4.27	1.57	1.05	4.33	1.16	0.90	4.04	-10.83	-9.73	-7.25	-2.92	14
UNII8	6825	175	2.52	1.62	5.10	2.29	1.44	4.90	2.47	1.28	4.92	-10.75	-10.28	-7.50	-2.40	14
	6985	207	2.90	0.61	4.92	2.56	0.52	4.67	2.54	0.60	4.69	-10.75	-10.28	-7.50	-2.59	14

Mode : HE160(80U) 52T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	3.86	3.83	6.85	3.60	3.59	6.61	3.13	3.34	6.25	-10.05	-9.50	-6.76	0.09	14
	6185	47	4.37	3.43	6.94	4.35	3.58	6.99	4.22	3.58	6.92	-10.05	-9.50	-6.76	0.23	14
	6345	79	4.87	1.93	6.66	4.58	1.96	6.48	4.39	1.79	6.29	-10.05	-9.50	-6.76	-0.10	14
UNII6	6505	111	4.71	2.68	6.82	4.09	2.55	6.40	3.55	2.50	6.07	-11.18	-9.73	-7.41	-0.59	14
UNII7	6665	143	3.97	3.62	6.81	4.05	3.59	6.84	3.52	3.37	6.46	-10.83	-9.73	-7.25	-0.42	14
UNII8	6825	175	5.36	4.77	8.09	5.13	4.51	7.84	5.34	4.41	7.91	-10.75	-10.28	-7.50	0.58	14
	6985	207	5.25	3.18	7.35	4.85	3.12	7.08	4.92	3.13	7.12	-10.75	-10.28	-7.50	-0.15	14

Mode : HE160(80U) 106T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	6.14	6.42	9.29	5.84	6.25	9.06	5.45	6.00	8.74	-10.05	-9.50	-6.76	2.53	14
	6185	47	6.42	5.54	9.01	6.42	5.75	9.11	6.37	5.64	9.03	-10.05	-9.50	-6.76	2.35	14
	6345	79	6.28	3.69	8.19	5.97	3.69	7.99	5.83	3.53	7.84	-10.05	-9.50	-6.76	1.43	14
UNII6	6505	111	6.25	4.49	8.47	5.65	4.43	8.10	5.15	4.27	7.74	-11.18	-9.73	-7.41	1.05	14
UNII7	6665	143	5.47	5.61	8.55	5.52	5.64	8.59	5.08	5.47	8.29	-10.83	-9.73	-7.25	1.34	14
UNII8	6825	175	6.89	6.90	9.91	6.87	6.83	9.86	6.88	6.89	9.90	-10.75	-10.28	-7.50	2.40	14
	6985	207	6.84	5.22	9.11	6.51	5.21	8.92	6.60	5.23	8.98	-10.75	-10.28	-7.50	1.61	14

Mode : HE160(80U) 242T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	9.80	10.42	13.13	9.69	10.59	13.17	9.24	10.61	12.99	-10.05	-9.50	-6.76	6.41	14
	6185	47	10.09	9.70	12.91	10.07	9.77	12.93	9.97	9.89	12.94	-10.05	-9.50	-6.76	6.18	14
	6345	79	10.06	7.91	12.13	9.92	7.90	12.04	9.70	7.86	11.89	-10.05	-9.50	-6.76	5.37	14
UNII6	6505	111	10.33	8.59	12.56	10.12	8.56	12.42	9.58	8.51	12.09	-11.18	-9.73	-7.41	5.14	14
UNII7	6665	143	9.51	9.19	12.36	9.35	9.11	12.24	8.98	8.94	11.97	-10.83	-9.73	-7.25	5.11	14
UNII8	6825	175	10.79	10.61	13.71	10.68	10.56	13.64	10.77	10.52	13.66	-10.75	-10.28	-7.50	6.21	14
	6985	207	10.77	8.90	12.95	10.69	8.88	12.89	10.76	8.89	12.94	-10.75	-10.28	-7.50	5.45	14

Mode : HE160(80U) 484T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	9.87	10.69	13.31	-	-	-	9.40	10.69	13.11	-10.05	-9.50	-6.76	6.55	14
	6185	47	10.22	9.88	13.07	-	-	-	10.24	9.98	13.12	-10.05	-9.50	-6.76	6.36	14
	6345	79	9.97	7.99	12.11	-	-	-	9.83	7.98	12.01	-10.05	-9.50	-6.76	5.35	14
UNII6	6505	111	10.31	8.68	12.58	-	-	-	9.81	8.68	12.29	-11.18	-9.73	-7.41	5.17	14
UNII7	6665	143	9.56	9.26	12.42	-	-	-	9.18	9.11	12.16	-10.83	-9.73	-7.25	5.17	14
UNII8	6825	175	10.84	10.73	13.80	-	-	-	10.87	10.67	13.78	-10.75	-10.28	-7.50	6.30	14
	6985	207	10.84	9.02	13.04	-	-	-	10.85	8.98	13.02	-10.75	-10.28	-7.50	5.53	14

Mode : HE160(80U) 996T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain [dBi]	ANT2 gain [dBi]	Directional gain [dBi]	Maximum e.i.r.p [dBm]	Limit [dBm]
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	-	-	-	8.74	9.43	12.11	-	-	-	-10.05	-9.50	-6.76	5.35	14
	6185	47	-	-	-	9.19	8.61	11.92	-	-	-	-10.05	-9.50	-6.76	5.16	14
	6345	79	-	-	-	8.93	6.98	11.08	-	-	-	-10.05	-9.50	-6.76	4.32	14
UNII6	6505	111	-	-	-	9.05	7.68	11.43	-	-	-	-11.18	-9.73	-7.41	4.01	14
UNII7	6665	143	-	-	-	8.39	8.31	11.36	-	-	-	-10.83	-9.73	-7.25	4.11	14
UNII8	6825	175	-	-	-	9.87	9.65	12.77	-	-	-	-10.75	-10.28	-7.50	5.27	14
	6985	207	-	-	-	9.79	7.67	11.87	-	-	-	-10.75	-10.28	-7.50	4.37	14

Mode : HE160 SU																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	15	-	-	-	8.87	9.60	12.26	-	-	-	-10.05	-9.50	-6.76	5.50	14
	6185	47	-	-	-	9.20	8.64	11.94	-	-	-	-10.05	-9.50	-6.76	5.18	14
	6345	79	-	-	-	9.24	7.03	11.28	-	-	-	-10.05	-9.50	-6.76	4.52	14
UNII6	6505	111	-	-	-	9.53	7.83	11.77	-	-	-	-11.18	-9.73	-7.41	4.36	14
UNII7	6665	143	-	-	-	8.70	8.49	11.61	-	-	-	-10.83	-9.73	-7.25	4.35	14
UNII8	6825	175	-	-	-	9.89	9.83	12.87	-	-	-	-10.75	-10.28	-7.50	5.37	14
	6985	207	-	-	-	9.81	7.91	11.98	-	-	-	-10.75	-10.28	-7.50	4.47	14

Mode : HE160 2x996T																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain [dBi]	ANT2 gain [dBi]	Directional gain [dBi]	Maximum e.i.r.p [dBm]	Limit [dBm]
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	6025	113	-	-	-	8.82	9.62	12.25	-	-	-	-10.05	-9.50	-6.76	5.49	14
	6535	117	-	-	-	9.13	8.66	11.91	-	-	-	-10.05	-9.50	-6.76	5.15	14
	6695	149	-	-	-	9.17	7.02	11.24	-	-	-	-10.05	-9.50	-6.76	4.48	14
UNII6	6855	181	-	-	-	9.51	7.84	11.77	-	-	-	-11.18	-9.73	-7.41	4.35	14
UNII7	6875	185	-	-	-	8.65	8.50	11.59	-	-	-	-10.83	-9.73	-7.25	4.33	14
UNII8	6995	209	-	-	-	9.88	9.84	12.87	-	-	-	-10.75	-10.28	-7.50	5.37	14
	7115	233	-	-	-	9.77	7.91	11.95	-	-	-	-10.75	-10.28	-7.50	4.45	14

Mode : 802.11a																
Band	Freq. [MHz]	CH.	Total Average Power [dBm]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO					
UNII5	5935	2	-	-	-	9.50	9.77	12.65	-	-	-	-10.05	-9.50	-6.76	5.88	14
	6175	45	-	-	-	10.36	9.90	13.15	-	-	-	-10.05	-9.50	-6.76	6.39	14
	6415	93	-	-	-	10.76	8.57	12.81	-	-	-	-10.05	-9.50	-6.76	6.05	14
UNII6	6435	97	-	-	-	10.47	8.16	12.48	-	-	-	-11.18	-9.73	-7.41	5.06	14
	6475	105	-	-	-	10.77	8.62	12.84	-	-	-	-11.18	-9.73	-7.41	5.42	14
	6515	113	-	-	-	10.60	8.82	12.81	-	-	-	-11.18	-9.73	-7.41	5.40	14
UNII7	6535	117	-	-	-	10.46	8.99	12.80	-	-	-	-10.83	-9.73	-7.25	5.54	14
	6695	149	-	-	-	10.82	9.18	13.09	-	-	-	-10.83	-9.73	-7.25	5.84	14
	6855	181	-	-	-	10.72	9.25	13.06	-	-	-	-10.83	-9.73	-7.25	5.80	14
UNII8	6875	185	-	-	-	10.73	10.49	13.63	-	-	-	-10.75	-10.28	-7.50	6.12	14
	6995	209	-	-	-	10.84	9.04	13.04	-	-	-	-10.75	-10.28	-7.50	5.54	14
	7115	233	-	-	-	10.89	10.17	13.55	-	-	-	-10.75	-10.28	-7.50	6.05	14

10.4 POWER SPECTRAL DENSITY

10.4.1 Indoor client, Standard client

Indoor client Limit : -1 dBm/MHz(e.i.r.p)

Standard client Limit : 17 dBm/MHz(e.i.r.p)

(MIMO_CDD(Ant1+Ant2))

- ANT1 Max. PSD (dBm/MHz) : Measured Conducted PSD(dBm/MHz) + Duty Factor (dB)
- ANT2 Max. PSD (dBm/MHz) : Measured Conducted PSD(dBm/MHz) + Duty Factor (dB)
- MIMO Max. PSD (dBm/MHz) = ANT1 Max. PSD(dBm/MHz) + ANT1 Max. PSD(dBm/MHz)
- EIRP PSD (dBm /MHz) = MIMO Max. PSD (ANT1 + ANT2) (dBm/MHz) + Directional Gain (dBi)

Note:

1. The MIMO_CDD(Ant1+Ant2) formula on page 8 and the maximum gain of each band in the antenna gain table were applied.
2. The LPI/SP Target Power is the same, so the measured data is also identical.

10.4.1.1 MIMO_CDD(Ant1+Ant2)

Mode : HE20 26T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-0.671	0.011	2.694	-2.174	-1.328	1.280	-0.882	-0.125	2.523	-10.05	-9.50	-6.76	-4.067	-1/17
	6175	45	1.662	1.723	4.703	0.254	0.096	3.186	1.537	1.483	4.520	-10.05	-9.50	-6.76	-2.057	-1/17
	6415	93	1.825	0.393	4.178	0.663	-1.050	2.901	2.085	-0.196	4.103	-10.05	-9.50	-6.76	-2.582	-1/17
UNII6	6435	97	2.003	-0.822	3.827	0.572	-1.897	2.521	2.023	-0.489	3.956	-11.18	-9.73	-7.41	-3.458	-1
	6475	105	2.376	0.011	4.363	1.033	-1.839	2.841	2.108	-0.479	4.015	-11.18	-9.73	-7.41	-3.052	-1
	6515	113	2.013	-0.217	4.050	0.584	-1.504	2.675	1.787	-0.129	3.944	-11.18	-9.73	-7.41	-3.365	-1
UNII7	6535	117	1.936	0.051	4.105	0.433	-1.347	2.644	1.820	0.131	4.067	-10.83	-9.73	-7.25	-3.147	-1/17
	6695	149	2.293	0.959	4.687	0.889	-0.382	3.310	2.207	0.882	4.605	-10.83	-9.73	-7.25	-2.565	-1/17
	6855	181	2.445	0.850	4.731	1.101	-0.538	3.369	2.483	0.647	4.672	-10.83	-9.73	-7.25	-2.522	-1/17
UNII8	6875	185	2.671	1.901	5.313	1.310	0.532	3.949	2.721	1.800	5.295	-10.75	-10.28	-7.50	-2.188	-1
	6995	209	2.861	0.532	4.861	1.614	-0.999	3.511	2.664	0.223	4.623	-10.75	-10.28	-7.50	-2.640	-1
	7115	233	1.221	0.598	3.931	-0.096	-0.778	2.587	1.295	0.677	4.007	-10.75	-10.28	-7.50	-3.494	-1

Mode : HE20 52T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-0.213	-0.056	2.877	-0.472	-0.174	2.690	-0.299	-0.096	2.814	-10.05	-9.50	-6.76	-3.884	-1/17
	6175	45	1.963	1.078	4.553	1.743	0.866	4.337	1.880	0.896	4.426	-10.05	-9.50	-6.76	-2.207	-1/17
	6415	93	2.149	-0.555	4.014	1.921	-0.700	3.816	2.012	-0.562	3.923	-10.05	-9.50	-6.76	-2.746	-1/17
UNII6	6435	97	2.040	-0.803	3.857	1.923	-0.987	3.718	1.960	-0.927	3.762	-11.18	-9.73	-7.41	-3.557	-1
	6475	105	2.447	-0.435	4.251	2.117	-0.516	4.007	2.303	-0.472	4.144	-11.18	-9.73	-7.41	-3.163	-1
	6515	113	2.011	-0.072	4.104	1.790	-0.283	3.886	1.725	-0.259	3.856	-11.18	-9.73	-7.41	-3.311	-1
UNII7	6535	117	1.807	-0.101	3.967	1.604	-0.122	3.836	1.610	-0.071	3.861	-10.83	-9.73	-7.25	-3.285	-1/17
	6695	149	2.236	0.990	4.668	2.044	0.854	4.500	2.142	0.904	4.577	-10.83	-9.73	-7.25	-2.584	-1/17
	6855	181	2.065	0.910	4.536	1.986	0.840	4.461	2.157	0.841	4.559	-10.83	-9.73	-7.25	-2.693	-1/17
UNII8	6875	185	2.043	1.311	4.703	1.957	1.169	4.591	2.102	1.273	4.718	-10.75	-10.28	-7.50	-2.784	-1
	6995	209	2.428	0.627	4.630	2.231	0.434	4.435	2.291	0.408	4.461	-10.75	-10.28	-7.50	-2.871	-1
	7115	233	0.982	0.530	3.772	0.747	0.324	3.551	0.991	0.593	3.807	-10.75	-10.28	-7.50	-3.695	-1

Mode : HE20 106T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-1.592	-1.516	1.456	-	-	-	-1.765	-1.721	1.267	-10.05	-9.50	-6.76	-5.304	-1/17
	6175	45	0.542	0.481	3.522	-	-	-	0.414	0.272	3.354	-10.05	-9.50	-6.76	-3.238	-1/17
	6415	93	1.005	-1.261	3.028	-	-	-	0.985	-1.200	3.039	-10.05	-9.50	-6.76	-3.722	-1/17
UNII6	6435	97	0.793	-1.453	2.824	-	-	-	0.731	-1.347	2.825	-11.18	-9.73	-7.41	-4.589	-1
	6475	105	1.068	-1.164	3.104	-	-	-	0.910	-1.153	3.010	-11.18	-9.73	-7.41	-4.310	-1
	6515	113	0.903	-0.933	3.092	-	-	-	0.747	-1.052	2.950	-11.18	-9.73	-7.41	-4.323	-1
UNII7	6535	117	0.937	-0.903	3.124	-	-	-	0.621	-0.757	2.997	-10.83	-9.73	-7.25	-4.128	-1/17
	6695	149	1.125	-0.176	3.533	-	-	-	1.085	-0.173	3.512	-10.83	-9.73	-7.25	-3.719	-1/17
	6855	181	0.982	-0.140	3.467	-	-	-	0.997	-0.253	3.427	-10.83	-9.73	-7.25	-3.785	-1/17
UNII8	6875	185	0.900	0.977	3.949	-	-	-	0.971	0.806	3.900	-10.75	-10.28	-7.50	-3.553	-1
	6995	209	1.222	-0.485	3.462	-	-	-	1.113	-0.672	3.322	-10.75	-10.28	-7.50	-4.039	-1
	7115	233	-0.288	-0.541	2.598	-	-	-	-0.100	-0.392	2.767	-10.75	-10.28	-7.50	-4.735	-1

Mode : HE20 242T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1	ANT2	Directional	Maximum	Limit
			RU Index : Low			RU Index : Mid			RU Index : High			gain	gain	gain	e.i.r.p	(LPI/SP)
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-	-	-	-2.278	-1.765	0.996	-	-	-	-10.05	-9.50	-6.76	-5.764	-1/17
	6175	45	-	-	-	-1.763	-2.081	1.091	-	-	-	-10.05	-9.50	-6.76	-5.669	-1/17
	6415	93	-	-	-	-1.077	-3.312	0.958	-	-	-	-10.05	-9.50	-6.76	-5.802	-1/17
UNII6	6435	97	-	-	-	-1.299	-3.666	0.687	-	-	-	-11.18	-9.73	-7.41	-6.727	-1
	6475	105	-	-	-	-0.963	-3.252	1.052	-	-	-	-11.18	-9.73	-7.41	-6.363	-1
	6515	113	-	-	-	-1.104	-3.125	1.012	-	-	-	-11.18	-9.73	-7.41	-6.402	-1
UNII7	6535	117	-	-	-	-1.435	-3.024	0.853	-	-	-	-10.83	-9.73	-7.25	-6.399	-1/17
	6695	149	-	-	-	-0.905	-2.616	1.334	-	-	-	-10.83	-9.73	-7.25	-5.919	-1/17
	6855	181	-	-	-	-1.179	-2.644	1.160	-	-	-	-10.83	-9.73	-7.25	-6.092	-1/17
UNII8	6875	185	-	-	-	-1.164	-1.500	1.682	-	-	-	-10.75	-10.28	-7.50	-5.820	-1
	6995	209	-	-	-	-0.969	-2.909	1.179	-	-	-	-10.75	-10.28	-7.50	-6.323	-1
	7115	233	-	-	-	-1.185	-1.742	1.556	-	-	-	-10.75	-10.28	-7.50	-5.946	-1

Mode : HE20 SU

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-	-	-	-3.710	-3.466	-0.576	-	-	-	-10.05	-9.50	-6.76	-7.336	-1/17
	6175	45	-	-	-	-2.222	-2.399	0.701	-	-	-	-10.05	-9.50	-6.76	-6.060	-1/17
	6415	93	-	-	-	-1.391	-3.740	0.602	-	-	-	-10.05	-9.50	-6.76	-6.159	-1/17
UNII6	6435	97	-	-	-	-1.601	-4.053	0.354	-	-	-	-11.18	-9.73	-7.41	-7.060	-1
	6475	105	-	-	-	-1.338	-3.660	0.665	-	-	-	-11.18	-9.73	-7.41	-6.750	-1
	6515	113	-	-	-	-1.481	-3.554	0.615	-	-	-	-11.18	-9.73	-7.41	-6.799	-1
UNII7	6535	117	-	-	-	-1.755	-3.385	0.516	-	-	-	-10.83	-9.73	-7.25	-6.736	-1/17
	6695	149	-	-	-	-1.293	-2.877	0.997	-	-	-	-10.83	-9.73	-7.25	-6.255	-1/17
	6855	181	-	-	-	-1.518	-2.988	0.819	-	-	-	-10.83	-9.73	-7.25	-6.433	-1/17
UNII8	6875	185	-	-	-	-1.542	-1.875	1.305	-	-	-	-10.75	-10.28	-7.50	-6.197	-1
	6995	209	-	-	-	-1.402	-3.342	0.746	-	-	-	-10.75	-10.28	-7.50	-6.756	-1
	7115	233	-	-	-	-2.742	-3.157	0.066	-	-	-	-10.75	-10.28	-7.50	-7.436	-1

Mode : HE40 26T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	2.072	2.335	5.216	2.501	2.716	5.620	2.345	2.416	5.391	-10.05	-9.50	-6.76	-1.140	-1/17
	6165	43	2.675	1.777	5.259	2.613	2.098	5.373	2.200	1.446	4.850	-10.05	-9.50	-6.76	-1.387	-1/17
	6405	91	2.478	-0.375	4.292	2.531	-0.105	4.420	2.241	-0.495	4.095	-10.05	-9.50	-6.76	-2.340	-1/17
UNII6	6445	99	2.529	-0.446	4.302	2.454	-0.088	4.377	2.207	-0.535	4.059	-11.18	-9.73	-7.41	-3.038	-1
	6485	107	2.805	-0.178	4.575	2.890	0.163	4.747	2.476	-0.294	4.318	-11.18	-9.73	-7.41	-2.667	-1
	6525	115	2.464	0.239	4.503	2.495	0.504	4.623	2.011	0.263	4.235	-11.18	-9.73	-7.41	-2.792	-1
UNII7	6565	123	2.344	0.449	4.509	2.335	0.745	4.623	1.926	0.262	4.184	-10.83	-9.73	-7.25	-2.630	-1/17
	6685	147	2.704	1.177	5.018	2.759	1.454	5.166	2.366	1.001	4.747	-10.83	-9.73	-7.25	-2.087	-1/17
	6845	179	2.966	1.481	5.297	3.077	1.716	5.460	2.700	1.358	5.091	-10.83	-9.73	-7.25	-1.792	-1/17
UNII8	6885	187	2.795	1.697	5.291	3.087	2.064	5.616	2.801	1.653	5.275	-10.75	-10.28	-7.50	-1.886	-1
	7005	211	2.967	0.560	4.938	2.989	0.710	5.008	2.706	0.216	4.647	-10.75	-10.28	-7.50	-2.494	-1
	7085	227	2.273	1.039	4.710	2.658	1.333	5.056	2.535	0.984	4.839	-10.75	-10.28	-7.50	-2.445	-1

Mode : HE40 52T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	1.742	2.663	5.237	1.981	2.958	5.507	1.895	2.648	5.298	-10.05	-9.50	-6.76	-1.253	-1/17
	6165	43	2.256	1.998	5.139	2.183	1.984	5.095	1.986	1.669	4.841	-10.05	-9.50	-6.76	-1.621	-1/17
	6405	91	2.090	-0.492	3.998	2.096	-0.278	4.080	1.949	-0.634	3.857	-10.05	-9.50	-6.76	-2.681	-1/17
UNII6	6445	99	2.203	-0.475	4.078	2.209	-0.271	4.154	1.964	-0.471	3.925	-11.18	-9.73	-7.41	-3.261	-1
	6485	107	2.347	0.069	4.366	2.431	0.247	4.485	2.031	0.008	4.147	-11.18	-9.73	-7.41	-2.929	-1
	6525	115	2.039	0.411	4.311	1.921	0.623	4.331	1.654	0.499	4.125	-11.18	-9.73	-7.41	-3.084	-1
UNII7	6565	123	2.039	0.875	4.506	1.823	1.086	4.480	1.464	0.676	4.098	-10.83	-9.73	-7.25	-2.746	-1/17
	6685	147	2.462	1.261	4.913	2.566	1.498	5.075	2.197	1.159	4.719	-10.83	-9.73	-7.25	-2.177	-1/17
	6845	179	2.363	1.726	5.066	2.461	1.820	5.163	2.320	1.518	4.948	-10.83	-9.73	-7.25	-2.090	-1/17
UNII8	6885	187	2.150	2.161	5.166	2.332	2.195	5.274	2.261	2.077	5.180	-10.75	-10.28	-7.50	-2.227	-1
	7005	211	2.386	0.666	4.621	2.403	0.914	4.732	2.118	0.539	4.410	-10.75	-10.28	-7.50	-2.769	-1
	7085	227	2.031	1.252	4.669	2.166	1.558	4.883	2.132	1.307	4.749	-10.75	-10.28	-7.50	-2.619	-1

Mode : HE40 106T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	-0.093	1.048	3.525	-0.084	0.968	3.484	-0.002	1.053	3.568	-10.05	-9.50	-6.76	-3.193	-1/17
	6165	43	0.514	0.558	3.546	0.406	0.587	3.508	0.408	0.455	3.442	-10.05	-9.50	-6.76	-3.214	-1/17
	6405	91	0.739	-1.427	2.800	0.711	-1.087	2.915	0.610	-1.413	2.726	-10.05	-9.50	-6.76	-3.846	-1/17
UNII6	6445	99	0.802	-1.439	2.835	0.676	-1.442	2.755	0.612	-1.529	2.682	-11.18	-9.73	-7.41	-4.580	-1
	6485	107	0.910	-1.351	2.935	0.910	-1.247	2.974	0.734	-1.374	2.817	-11.18	-9.73	-7.41	-4.440	-1
	6525	115	0.715	-1.022	2.943	0.553	-0.912	2.892	0.281	-1.065	2.670	-11.18	-9.73	-7.41	-4.471	-1
UNII7	6565	123	0.522	-0.624	2.997	0.497	-0.536	3.021	0.044	-0.611	2.739	-10.83	-9.73	-7.25	-4.231	-1/17
	6685	147	1.094	-0.139	3.531	0.969	-0.091	3.482	0.843	-0.334	3.305	-10.83	-9.73	-7.25	-3.721	-1/17
	6845	179	0.938	0.318	3.649	0.943	0.401	3.691	0.876	0.165	3.545	-10.83	-9.73	-7.25	-3.562	-1/17
UNII8	6885	187	0.777	0.876	3.837	0.819	0.894	3.867	0.825	0.701	3.774	-10.75	-10.28	-7.50	-3.635	-1
	7005	211	0.923	-0.677	3.207	0.844	-0.599	3.192	0.709	-0.797	3.031	-10.75	-10.28	-7.50	-4.295	-1
	7085	227	0.511	-0.161	3.198	0.531	-0.054	3.259	0.596	-0.189	3.232	-10.75	-10.28	-7.50	-4.243	-1

Mode : HE40 242T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	-2.118	-1.398	1.267	-	-	-	-2.032	-1.320	1.349	-10.05	-9.50	-6.76	-5.411	-1/17
	6165	43	-1.753	-1.864	1.202	-	-	-	-1.720	-1.901	1.201	-10.05	-9.50	-6.76	-5.558	-1/17
	6405	91	-1.312	-3.501	0.740	-	-	-	-1.347	-3.472	0.729	-10.05	-9.50	-6.76	-6.020	-1/17
UNII6	6445	99	-1.404	-3.548	0.665	-	-	-	-1.530	-3.599	0.568	-11.18	-9.73	-7.41	-6.749	-1
	6485	107	-1.118	-2.887	1.097	-	-	-	-1.193	-2.801	1.087	-11.18	-9.73	-7.41	-6.317	-1
	6525	115	-1.359	-2.546	1.098	-	-	-	-1.629	-2.881	0.800	-11.18	-9.73	-7.41	-6.316	-1
UNII7	6565	123	-1.708	-2.538	0.907	-	-	-	-1.914	-2.287	0.914	-10.83	-9.73	-7.25	-6.338	-1/17
	6685	147	-0.952	-1.988	1.571	-	-	-	-1.142	-2.159	1.390	-10.83	-9.73	-7.25	-5.681	-1/17
	6845	179	-1.185	-1.566	1.639	-	-	-	-1.226	-1.628	1.588	-10.83	-9.73	-7.25	-5.613	-1/17
UNII8	6885	187	-1.320	-1.020	1.843	-	-	-	-1.293	-1.090	1.820	-10.75	-10.28	-7.50	-5.659	-1
	7005	211	-1.308	-2.802	1.019	-	-	-	-1.370	-2.943	0.925	-10.75	-10.28	-7.50	-6.482	-1
	7085	227	-1.516	-2.233	1.151	-	-	-	-1.355	-2.099	1.299	-10.75	-10.28	-7.50	-6.202	-1

Mode : HE40 484T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	-	-	-	-4.764	-4.624	-1.683	-	-	-	-10.05	-9.50	-6.76	-8.444	-1/17
	6165	43	-	-	-	-4.621	-4.692	-1.646	-	-	-	-10.05	-9.50	-6.76	-8.407	-1/17
	6405	91	-	-	-	-4.109	-6.515	-2.137	-	-	-	-10.05	-9.50	-6.76	-8.898	-1/17
UNII6	6445	99	-	-	-	-4.154	-6.501	-2.161	-	-	-	-11.18	-9.73	-7.41	-9.575	-1
	6485	107	-	-	-	-3.813	-6.208	-1.837	-	-	-	-11.18	-9.73	-7.41	-9.252	-1
	6525	115	-	-	-	-4.199	-5.642	-1.851	-	-	-	-11.18	-9.73	-7.41	-9.265	-1
UNII7	6565	123	-	-	-	-4.405	-5.414	-1.870	-	-	-	-10.83	-9.73	-7.25	-9.122	-1/17
	6685	147	-	-	-	-3.819	-5.055	-1.383	-	-	-	-10.83	-9.73	-7.25	-8.635	-1/17
	6845	179	-	-	-	-3.940	-4.625	-1.259	-	-	-	-10.83	-9.73	-7.25	-8.511	-1/17
UNII8	6885	187	-	-	-	-4.163	-3.888	-1.013	-	-	-	-10.75	-10.28	-7.50	-8.515	-1
	7005	211	-	-	-	-3.955	-5.692	-1.727	-	-	-	-10.75	-10.28	-7.50	-9.229	-1
	7085	227	-	-	-	-4.306	-5.149	-1.697	-	-	-	-10.75	-10.28	-7.50	-9.198	-1

Mode : HE40 SU

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	-	-	-	-5.080	-4.413	-1.723	-	-	-	-10.05	-9.50	-6.76	-8.484	-1/17
	6165	43	-	-	-	-4.861	-5.111	-1.974	-	-	-	-10.05	-9.50	-6.76	-8.734	-1/17
	6405	91	-	-	-	-4.376	-6.510	-2.303	-	-	-	-10.05	-9.50	-6.76	-9.063	-1/17
UNII6	6445	99	-	-	-	-4.465	-6.689	-2.426	-	-	-	-11.18	-9.73	-7.41	-9.840	-1
	6485	107	-	-	-	-4.068	-6.380	-2.062	-	-	-	-11.18	-9.73	-7.41	-9.476	-1
	6525	115	-	-	-	-4.497	-6.035	-2.188	-	-	-	-11.18	-9.73	-7.41	-9.602	-1
UNII7	6565	123	-	-	-	-4.731	-5.728	-2.191	-	-	-	-10.83	-9.73	-7.25	-9.443	-1/17
	6685	147	-	-	-	-4.047	-5.524	-1.713	-	-	-	-10.83	-9.73	-7.25	-8.965	-1/17
	6845	179	-	-	-	-4.229	-4.958	-1.568	-	-	-	-10.83	-9.73	-7.25	-8.820	-1/17
UNII8	6885	187	-	-	-	-4.310	-4.306	-1.298	-	-	-	-10.75	-10.28	-7.50	-8.799	-1
	7005	211	-	-	-	-4.312	-6.042	-2.081	-	-	-	-10.75	-10.28	-7.50	-9.583	-1
	7085	227	-	-	-	-4.389	-5.415	-1.861	-	-	-	-10.75	-10.28	-7.50	-9.363	-1

Mode : HE80 26T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	2.363	2.644	5.516	1.307	1.454	4.391	2.579	2.188	5.398	-10.05	-9.50	-6.76	-1.244	-1/17
	6145	39	2.386	2.096	5.254	0.982	0.976	3.989	2.371	2.218	5.305	-10.05	-9.50	-6.76	-1.455	-1/17
	6385	87	3.098	0.797	5.108	1.404	-0.666	3.501	2.670	0.509	4.733	-10.05	-9.50	-6.76	-1.652	-1/17
UNII6	6465	103	2.779	0.590	4.831	0.939	-0.557	3.265	2.119	0.516	4.401	-11.18	-9.73	-7.41	-2.583	-1
	6545	119	2.513	1.307	4.962	1.028	0.084	3.592	1.993	1.187	4.619	-11.18	-9.73	-7.41	-2.452	-1
UNII7	6625	135	2.513	1.521	5.056	0.698	0.403	3.563	1.817	1.628	4.734	-10.83	-9.73	-7.25	-2.197	-1/17
	6705	151	3.068	2.009	5.581	1.248	0.620	3.956	2.465	1.939	5.220	-10.83	-9.73	-7.25	-1.671	-1/17
	6785	167	2.043	3.695	5.957	0.710	2.441	4.671	1.971	3.507	5.817	-10.83	-9.73	-7.25	-1.295	-1/17
UNII8	6865	183	2.865	2.652	5.770	1.405	1.458	4.442	2.958	2.258	5.632	-10.75	-10.28	-7.50	-1.731	-1
	6945	199	2.729	2.490	5.621	1.234	1.052	4.154	2.983	2.298	5.664	-10.75	-10.28	-7.50	-1.837	-1
	7025	215	2.779	0.829	4.923	1.274	-0.339	3.552	3.000	0.800	5.048	-10.75	-10.28	-7.50	-2.453	-1

Mode : HE80 52T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	1.405	2.636	5.074	1.431	2.855	5.211	1.382	2.649	5.072	-10.05	-9.50	-6.76	-1.549	-1/17
	6145	39	2.303	2.352	5.338	1.988	2.208	5.110	2.192	2.008	5.111	-10.05	-9.50	-6.76	-1.422	-1/17
	6385	87	2.633	0.092	4.556	2.167	0.078	4.257	2.170	0.095	4.266	-10.05	-9.50	-6.76	-2.204	-1/17
UNII6	6465	103	2.837	0.261	4.748	2.235	0.140	4.323	2.250	0.172	4.344	-11.18	-9.73	-7.41	-2.667	-1
	6545	119	2.454	0.702	4.676	1.818	0.743	4.324	1.821	0.846	4.371	-11.18	-9.73	-7.41	-2.738	-1
UNII7	6625	135	2.168	1.279	4.757	1.559	1.267	4.426	1.586	1.325	4.468	-10.83	-9.73	-7.25	-2.496	-1/17
	6705	151	2.901	1.629	5.322	2.321	1.473	4.928	2.367	1.368	4.906	-10.83	-9.73	-7.25	-1.931	-1/17
	6785	167	1.720	2.828	5.320	1.329	2.580	5.010	1.711	2.695	5.241	-10.83	-9.73	-7.25	-1.933	-1/17
UNII8	6865	183	2.657	2.530	5.604	2.446	2.286	5.377	2.785	2.398	5.606	-10.75	-10.28	-7.50	-1.895	-1
	6945	199	2.512	2.909	5.725	2.338	2.733	5.550	2.934	2.874	5.914	-10.75	-10.28	-7.50	-1.587	-1
	7025	215	2.331	1.186	4.806	1.911	1.102	4.536	2.386	1.256	4.868	-10.75	-10.28	-7.50	-2.634	-1

Mode : HE80 106T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	0.250	0.548	3.412	0.389	0.510	3.460	0.272	0.335	3.314	-10.05	-9.50	-6.76	-3.300	-1/17
	6145	39	0.617	0.350	3.496	0.368	0.385	3.387	0.424	0.301	3.373	-10.05	-9.50	-6.76	-3.264	-1/17
	6385	87	1.027	-0.759	3.235	0.525	-0.862	2.897	0.560	-0.772	2.955	-10.05	-9.50	-6.76	-3.525	-1/17
UNII6	6465	103	1.030	-0.603	3.300	0.518	-0.723	2.952	0.595	-0.759	2.981	-11.18	-9.73	-7.41	-4.114	-1
	6545	119	0.893	-0.162	3.408	0.344	-0.579	2.917	0.146	-0.646	2.778	-11.18	-9.73	-7.41	-4.007	-1
UNII7	6625	135	0.446	-0.201	3.145	-0.031	-0.255	2.869	-0.100	0.024	2.973	-10.83	-9.73	-7.25	-4.107	-1/17
	6705	151	1.263	-0.050	3.666	0.654	-0.277	3.224	0.676	-0.364	3.197	-10.83	-9.73	-7.25	-3.586	-1/17
	6785	167	0.015	1.254	3.689	-0.234	0.924	3.394	-0.073	1.098	3.562	-10.83	-9.73	-7.25	-3.563	-1/17
UNII8	6865	183	0.947	1.026	3.997	0.768	0.645	3.717	1.208	0.815	4.026	-10.75	-10.28	-7.50	-3.475	-1
	6945	199	1.053	1.000	4.037	0.853	0.933	3.903	1.401	1.119	4.273	-10.75	-10.28	-7.50	-3.229	-1
	7025	215	0.679	-0.757	3.030	0.616	-0.867	2.948	0.731	-0.774	3.054	-10.75	-10.28	-7.50	-4.448	-1

Mode : HE80 242T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-2.421	-1.617	1.010	-2.169	-1.431	1.226	-2.071	-1.777	1.089	-10.05	-9.50	-6.76	-5.534	-1/17
	6145	39	-2.299	-2.300	0.711	-2.139	-2.445	0.721	-2.202	-2.737	0.549	-10.05	-9.50	-6.76	-6.039	-1/17
	6385	87	-1.575	-4.196	0.320	-1.863	-4.088	0.176	-2.057	-4.218	0.006	-10.05	-9.50	-6.76	-6.441	-1/17
UNII6	6465	103	-1.649	-4.019	0.336	-1.861	-3.952	0.228	-1.996	-3.890	0.170	-11.18	-9.73	-7.41	-7.078	-1
	6545	119	-1.703	-3.352	0.561	-2.082	-3.379	0.328	-2.494	-3.382	0.095	-11.18	-9.73	-7.41	-6.854	-1
UNII7	6625	135	-2.114	-3.595	0.219	-2.523	-3.489	0.031	-2.810	-3.532	-0.146	-10.83	-9.73	-7.25	-7.034	-1/17
	6705	151	-1.465	-2.876	0.897	-1.668	-3.140	0.668	-1.887	-3.068	0.573	-10.83	-9.73	-7.25	-6.355	-1/17
	6785	167	-2.025	-1.102	1.471	-2.237	-1.279	1.279	-2.206	-1.196	1.339	-10.83	-9.73	-7.25	-5.781	-1/17
UNII8	6865	183	-1.645	-1.922	1.229	-1.713	-2.068	1.123	-1.577	-2.172	1.146	-10.75	-10.28	-7.50	-6.273	-1
	6945	199	-1.629	-1.370	1.513	-1.833	-1.469	1.363	-1.317	-1.317	1.693	-10.75	-10.28	-7.50	-5.808	-1
	7025	215	-2.028	-3.403	0.349	-2.166	-3.515	0.222	-1.863	-3.523	0.396	-10.75	-10.28	-7.50	-7.105	-1

Mode : HE80 484T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-4.859	-4.689	-1.762	-	-	-	-4.783	-4.734	-1.748	-10.05	-9.50	-6.76	-8.508	-1/17
	6145	39	-4.903	-5.286	-2.080	-	-	-	-4.914	-5.467	-2.171	-10.05	-9.50	-6.76	-8.840	-1/17
	6385	87	-4.380	-6.921	-2.457	-	-	-	-4.703	-6.865	-2.640	-10.05	-9.50	-6.76	-9.217	-1/17
UNII6	6465	103	-4.402	-6.727	-2.400	-	-	-	-4.717	-6.701	-2.586	-11.18	-9.73	-7.41	-9.815	-1
	6545	119	-4.517	-6.245	-2.285	-	-	-	-5.051	-6.100	-2.533	-11.18	-9.73	-7.41	-9.699	-1
UNII7	6625	135	-4.984	-6.275	-2.571	-	-	-	-5.380	-6.238	-2.777	-10.83	-9.73	-7.25	-9.823	-1/17
	6705	151	-4.157	-5.838	-1.906	-	-	-	-4.545	-5.894	-2.157	-10.83	-9.73	-7.25	-9.158	-1/17
	6785	167	-4.843	-3.896	-1.333	-	-	-	-4.775	-3.837	-1.270	-10.83	-9.73	-7.25	-8.522	-1/17
UNII8	6865	183	-4.357	-4.765	-1.546	-	-	-	-4.153	-4.805	-1.456	-10.75	-10.28	-7.50	-8.958	-1
	6945	199	-4.424	-4.266	-1.334	-	-	-	-4.027	-3.982	-0.994	-10.75	-10.28	-7.50	-8.495	-1
	7025	215	-4.630	-6.102	-2.293	-	-	-	-4.483	-6.294	-2.284	-10.75	-10.28	-7.50	-9.786	-1

Mode : HE80 996T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-	-	-	-9.333	-8.636	-5.961	-	-	-	-10.05	-9.50	-6.76	-12.721	-1/17
	6145	39	-	-	-	-8.908	-9.470	-6.170	-	-	-	-10.05	-9.50	-6.76	-12.930	-1/17
	6385	87	-	-	-	-8.953	-11.088	-6.881	-	-	-	-10.05	-9.50	-6.76	-13.641	-1/17
UNII6	6465	103	-	-	-	-8.836	-10.878	-6.728	-	-	-	-11.18	-9.73	-7.41	-14.143	-1
	6545	119	-	-	-	-9.147	-10.199	-6.631	-	-	-	-11.18	-9.73	-7.41	-14.046	-1
UNII7	6625	135	-	-	-	-9.442	-9.522	-6.472	-	-	-	-10.83	-9.73	-7.25	-13.724	-1/17
	6705	151	-	-	-	-8.735	-9.636	-6.152	-	-	-	-10.83	-9.73	-7.25	-13.404	-1/17
	6785	167	-	-	-	-8.923	-7.861	-5.350	-	-	-	-10.83	-9.73	-7.25	-12.602	-1/17
UNII8	6865	183	-	-	-	-8.200	-8.648	-5.408	-	-	-	-10.75	-10.28	-7.50	-12.910	-1
	6945	199	-	-	-	-8.008	-8.322	-5.152	-	-	-	-10.75	-10.28	-7.50	-12.654	-1
	7025	215	-	-	-	-8.736	-10.143	-6.373	-	-	-	-10.75	-10.28	-7.50	-13.874	-1

Mode : HE80 SU

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-	-	-	-9.500	-8.932	-6.196	-	-	-	-10.05	-9.50	-6.76	-12.957	-1/17
	6145	39	-	-	-	-9.167	-9.756	-6.441	-	-	-	-10.05	-9.50	-6.76	-13.202	-1/17
	6385	87	-	-	-	-9.124	-11.195	-7.027	-	-	-	-10.05	-9.50	-6.76	-13.787	-1/17
UNII6	6465	103	-	-	-	-9.034	-10.994	-6.894	-	-	-	-11.18	-9.73	-7.41	-14.309	-1
	6545	119	-	-	-	-9.326	-10.282	-6.767	-	-	-	-11.18	-9.73	-7.41	-14.182	-1
UNII7	6625	135	-	-	-	-9.689	-9.754	-6.711	-	-	-	-10.83	-9.73	-7.25	-13.963	-1/17
	6705	151	-	-	-	-8.920	-9.983	-6.409	-	-	-	-10.83	-9.73	-7.25	-13.661	-1/17
	6785	167	-	-	-	-9.173	-8.008	-5.541	-	-	-	-10.83	-9.73	-7.25	-12.794	-1/17
UNII8	6865	183	-	-	-	-8.421	-8.723	-5.559	-	-	-	-10.75	-10.28	-7.50	-13.061	-1
	6945	199	-	-	-	-8.272	-8.630	-5.437	-	-	-	-10.75	-10.28	-7.50	-12.939	-1
	7025	215	-	-	-	-8.863	-10.370	-6.541	-	-	-	-10.75	-10.28	-7.50	-14.043	-1

Mode : HE160(80L) 26T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	2.350	2.947	5.669	1.063	1.765	4.438	1.968	2.345	5.171	-10.05	-9.50	-6.76	-1.091	-1/17
	6185	47	2.923	2.039	5.514	1.699	0.631	4.208	2.590	1.274	4.992	-10.05	-9.50	-6.76	-1.247	-1/17
	6345	79	2.796	-0.654	4.415	1.559	-1.667	3.249	2.580	-0.535	4.306	-10.05	-9.50	-6.76	-2.345	-1/17
UNII6	6505	111	2.983	0.321	4.863	1.552	-0.731	3.569	2.219	0.235	4.350	-11.18	-9.73	-7.41	-2.551	-1
UNII7	6665	143	2.265	1.343	4.839	1.023	0.408	3.737	1.660	1.290	4.489	-10.83	-9.73	-7.25	-2.414	-1/17
UNII8	6825	175	3.183	3.411	6.309	1.935	2.225	5.093	2.998	3.317	6.171	-10.75	-10.28	-7.50	-1.193	-1
	6985	207	2.455	0.726	4.686	1.510	-0.050	3.810	2.991	0.916	5.087	-10.75	-10.28	-7.50	-2.415	-1

Mode : HE160(80L) 52T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	2.047	3.277	5.716	2.202	3.127	5.699	1.670	2.669	5.208	-10.05	-9.50	-6.76	-1.045	-1/17
	6185	47	2.385	2.224	5.316	2.435	2.106	5.284	2.200	1.710	4.972	-10.05	-9.50	-6.76	-1.445	-1/17
	6345	79	2.462	-0.365	4.285	2.281	-0.126	4.252	2.286	-0.163	4.242	-10.05	-9.50	-6.76	-2.475	-1/17
UNII6	6505	111	2.812	0.410	4.785	2.668	0.331	4.665	2.314	0.223	4.403	-11.18	-9.73	-7.41	-2.629	-1
UNII7	6665	143	2.160	1.318	4.770	1.847	1.483	4.679	1.469	1.495	4.492	-10.83	-9.73	-7.25	-2.483	-1/17
UNII8	6825	175	2.872	2.617	5.757	2.742	2.506	5.636	2.912	2.586	5.762	-10.75	-10.28	-7.50	-1.739	-1
	6985	207	2.391	0.747	4.657	2.426	0.841	4.716	2.780	0.804	4.914	-10.75	-10.28	-7.50	-2.588	-1

Mode : HE160(80L) 106T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	0.555	1.361	3.987	0.830	1.297	4.080	0.366	0.824	3.611	-10.05	-9.50	-6.76	-2.680	-1/17
	6185	47	0.867	0.030	3.479	0.822	-0.076	3.406	0.619	-0.401	3.149	-10.05	-9.50	-6.76	-3.281	-1/17
	6345	79	0.996	-1.645	2.884	0.870	-1.639	2.805	0.780	-1.683	2.731	-10.05	-9.50	-6.76	-3.877	-1/17
UNII6	6505	111	1.528	-0.848	3.511	1.152	-0.854	3.274	0.853	-0.984	3.041	-11.18	-9.73	-7.41	-3.904	-1
UNII7	6665	143	0.810	-0.021	3.425	0.382	-0.025	3.194	0.167	-0.095	3.048	-10.83	-9.73	-7.25	-3.828	-1/17
UNII8	6825	175	1.632	1.326	4.492	1.428	1.206	4.329	1.437	1.187	4.324	-10.75	-10.28	-7.50	-3.010	-1
	6985	207	1.096	-1.012	3.179	1.146	-0.895	3.255	1.404	-0.851	3.432	-10.75	-10.28	-7.50	-4.070	-1

Mode : HE160(80L) 242T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-2.061	-1.097	1.458	-2.005	-1.166	1.445	-2.257	-1.451	1.175	-10.05	-9.50	-6.76	-5.302	-1/17
	6185	47	-1.797	-2.281	0.978	-1.823	-2.377	0.919	-1.941	-2.716	0.699	-10.05	-9.50	-6.76	-5.782	-1/17
	6345	79	-1.525	-4.483	0.253	-1.780	-4.535	0.068	-1.842	-4.376	0.084	-10.05	-9.50	-6.76	-6.507	-1/17
UNII6	6505	111	-1.101	-3.681	0.808	-1.234	-3.638	0.739	-1.630	-3.677	0.476	-11.18	-9.73	-7.41	-6.606	-1
UNII7	6665	143	-1.861	-2.862	0.678	-2.000	-2.912	0.578	-2.539	-3.029	0.233	-10.83	-9.73	-7.25	-6.575	-1/17
UNII8	6825	175	-1.053	-1.419	1.778	-1.147	-1.404	1.737	-1.324	-1.477	1.610	-10.75	-10.28	-7.50	-5.723	-1
	6985	207	-1.590	-3.257	0.666	-1.602	-3.318	0.635	-1.300	-3.273	0.835	-10.75	-10.28	-7.50	-6.667	-1

Mode : HE160(80L) 484T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-4.864	-3.759	-1.266	-	-	-	-4.799	-4.153	-1.454	-10.05	-9.50	-6.76	-8.026	-1/17
	6185	47	-4.573	-5.099	-1.818	-	-	-	-4.738	-5.138	-1.923	-10.05	-9.50	-6.76	-8.578	-1/17
	6345	79	-4.436	-6.721	-2.420	-	-	-	-4.716	-6.425	-2.477	-10.05	-9.50	-6.76	-9.180	-1/17
UNII6	6505	111	-3.913	-5.900	-1.783	-	-	-	-4.301	-6.070	-2.086	-11.18	-9.73	-7.41	-9.198	-1
UNII7	6665	143	-4.783	-5.382	-2.062	-	-	-	-5.023	-5.702	-2.339	-10.83	-9.73	-7.25	-9.314	-1/17
UNII8	6825	175	-3.909	-4.211	-1.047	-	-	-	-4.055	-4.289	-1.160	-10.75	-10.28	-7.50	-8.549	-1
	6985	207	-4.483	-6.147	-2.225	-	-	-	-4.210	-6.078	-2.034	-10.75	-10.28	-7.50	-9.535	-1

Mode : HE160(80L) 996T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-	-	-	-8.833	-8.301	-5.549	-	-	-	-10.05	-9.50	-6.76	-12.309	-1/17
	6185	47	-	-	-	-8.737	-9.327	-6.012	-	-	-	-10.05	-9.50	-6.76	-12.772	-1/17
	6345	79	-	-	-	-8.618	-11.263	-6.732	-	-	-	-10.05	-9.50	-6.76	-13.492	-1/17
UNII6	6505	111	-	-	-	-7.974	-10.554	-6.065	-	-	-	-11.18	-9.73	-7.41	-13.479	-1
UNII7	6665	143	-	-	-	-8.844	-9.589	-6.190	-	-	-	-10.83	-9.73	-7.25	-13.443	-1/17
UNII8	6825	175	-	-	-	-8.110	-8.359	-5.222	-	-	-	-10.75	-10.28	-7.50	-12.724	-1
	6985	207	-	-	-	-8.339	-10.468	-6.264	-	-	-	-10.75	-10.28	-7.50	-13.766	-1

Mode : HE160(80U) 26T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	1.940	2.597	5.291	0.521	1.091	3.826	1.550	1.925	4.752	-10.05	-9.50	-6.76	-1.469	-1/17
	6185	47	2.569	1.539	5.095	1.477	0.522	4.036	2.411	1.578	5.025	-10.05	-9.50	-6.76	-1.666	-1/17
	6345	79	2.640	-0.294	4.426	1.129	-1.455	3.037	1.774	-0.483	3.801	-10.05	-9.50	-6.76	-2.334	-1/17
UNII6	6505	111	2.295	0.273	4.411	0.818	-0.679	3.144	1.154	0.259	3.740	-11.18	-9.73	-7.41	-3.004	-1
UNII7	6665	143	1.779	1.285	4.549	0.267	0.074	3.182	0.825	1.079	3.964	-10.83	-9.73	-7.25	-2.703	-1/17
UNII8	6825	175	2.988	3.247	6.130	1.757	1.965	4.873	2.918	2.924	5.931	-10.75	-10.28	-7.50	-1.372	-1
	6985	207	2.896	0.818	4.990	1.684	-0.404	3.775	2.740	0.525	4.783	-10.75	-10.28	-7.50	-2.511	-1

Mode : HE160(80U) 52T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	1.837	2.538	5.212	1.589	2.570	5.117	1.448	2.285	4.897	-10.05	-9.50	-6.76	-1.548	-1/17
	6185	47	2.170	1.647	4.927	2.256	1.849	5.068	2.075	1.728	4.915	-10.05	-9.50	-6.76	-1.693	-1/17
	6345	79	2.214	0.046	4.274	1.956	0.123	4.146	1.544	-0.108	3.806	-10.05	-9.50	-6.76	-2.486	-1/17
UNII6	6505	111	2.169	0.336	4.359	1.977	0.398	4.269	1.349	0.240	3.840	-11.18	-9.73	-7.41	-3.056	-1
UNII7	6665	143	1.447	1.493	4.480	1.040	1.140	4.101	0.718	1.162	3.956	-10.83	-9.73	-7.25	-2.772	-1/17
UNII8	6825	175	2.700	2.451	5.588	2.771	2.456	5.627	2.707	2.231	5.486	-10.75	-10.28	-7.50	-1.875	-1
	6985	207	2.725	0.897	4.917	2.616	0.745	4.791	2.638	0.623	4.757	-10.75	-10.28	-7.50	-2.585	-1

Mode : HE160(80U) 106T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	0.201	0.741	3.490	0.125	0.640	3.400	0.044	0.574	3.327	-10.05	-9.50	-6.76	-3.271	-1/17
	6185	47	0.622	-0.364	3.167	0.725	-0.208	3.294	0.438	-0.149	3.165	-10.05	-9.50	-6.76	-3.467	-1/17
	6345	79	0.781	-1.565	2.775	0.446	-1.440	2.615	0.079	-1.686	2.296	-10.05	-9.50	-6.76	-3.986	-1/17
UNII6	6505	111	0.707	-1.008	2.944	0.475	-0.804	2.893	-0.205	-0.963	2.443	-11.18	-9.73	-7.41	-4.471	-1
UNII7	6665	143	0.077	-0.066	3.016	-0.365	-0.186	2.736	-0.651	-0.305	2.536	-10.83	-9.73	-7.25	-4.236	-1/17
UNII8	6825	175	1.269	1.276	4.283	1.351	1.087	4.231	1.289	1.004	4.159	-10.75	-10.28	-7.50	-3.219	-1
	6985	207	1.244	-0.865	3.327	1.158	-0.906	3.258	1.217	-1.178	3.193	-10.75	-10.28	-7.50	-4.175	-1

Mode : HE160(80U) 242T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-2.649	-1.603	0.916	-2.673	-1.841	0.773	-2.699	-1.911	0.723	-10.05	-9.50	-6.76	-5.845	-1/17
	6185	47	-2.093	-2.321	0.805	-2.094	-2.334	0.798	-2.067	-2.199	0.878	-10.05	-9.50	-6.76	-5.883	-1/17
	6345	79	-1.974	-4.139	0.087	-2.147	-4.062	0.011	-2.445	-4.225	-0.234	-10.05	-9.50	-6.76	-6.673	-1/17
UNII6	6505	111	-1.895	-3.818	0.259	-2.078	-3.498	0.280	-2.432	-3.624	0.023	-11.18	-9.73	-7.41	-7.134	-1
UNII7	6665	143	-2.687	-2.950	0.194	-2.860	-2.998	0.082	-3.143	-3.281	-0.201	-10.83	-9.73	-7.25	-7.059	-1/17
UNII8	6825	175	-1.454	-1.594	1.487	-1.575	-1.490	1.478	-1.370	-1.721	1.468	-10.75	-10.28	-7.50	-6.015	-1
	6985	207	-1.451	-3.299	0.733	-1.436	-3.294	0.744	-1.429	-3.415	0.701	-10.75	-10.28	-7.50	-6.758	-1

Mode : HE160(80U) 484T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-5.306	-4.534	-1.892	-	-	-	-5.416	-4.533	-1.942	-10.05	-9.50	-6.76	-8.653	-1/17
	6185	47	-4.767	-5.509	-2.112	-	-	-	-4.863	-5.225	-2.030	-10.05	-9.50	-6.76	-8.790	-1/17
	6345	79	-4.844	-6.919	-2.748	-	-	-	-5.079	-7.035	-2.937	-10.05	-9.50	-6.76	-9.509	-1/17
UNII6	6505	111	-4.723	-6.598	-2.550	-	-	-	-4.982	-6.471	-2.653	-11.18	-9.73	-7.41	-9.964	-1
UNII7	6665	143	-5.444	-5.875	-2.644	-	-	-	-5.792	-6.021	-2.895	-10.83	-9.73	-7.25	-9.896	-1/17
UNII8	6825	175	-4.243	-4.252	-1.237	-	-	-	-4.261	-4.480	-1.359	-10.75	-10.28	-7.50	-8.739	-1
	6985	207	-4.215	-6.090	-2.042	-	-	-	-4.270	-6.167	-2.105	-10.75	-10.28	-7.50	-9.543	-1

Mode : HE160(80U) 996T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-	-	-	-9.245	-8.824	-6.019	-	-	-	-10.05	-9.50	-6.76	-12.780	-1/17
	6185	47	-	-	-	-8.685	-9.696	-6.151	-	-	-	-10.05	-9.50	-6.76	-12.911	-1/17
	6345	79	-	-	-	-8.883	-10.893	-6.763	-	-	-	-10.05	-9.50	-6.76	-13.523	-1/17
UNII6	6505	111	-	-	-	-8.639	-10.592	-6.496	-	-	-	-11.18	-9.73	-7.41	-13.911	-1
UNII7	6665	143	-	-	-	-9.508	-9.782	-6.633	-	-	-	-10.83	-9.73	-7.25	-13.885	-1/17
UNII8	6825	175	-	-	-	-8.293	-8.393	-5.332	-	-	-	-10.75	-10.28	-7.50	-12.834	-1
	6985	207	-	-	-	-8.333	-10.390	-6.231	-	-	-	-10.75	-10.28	-7.50	-13.732	-1

Mode : HE160 SU

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-	-	-	-11.621	-11.208	-8.399	-	-	-	-10.05	-9.50	-6.76	-15.160	-1/17
	6185	47	-	-	-	-11.292	-11.875	-8.563	-	-	-	-10.05	-9.50	-6.76	-15.324	-1/17
	6345	79	-	-	-	-11.682	-13.912	-9.645	-	-	-	-10.05	-9.50	-6.76	-16.405	-1/17
UNII6	6505	111	-	-	-	-10.610	-13.234	-8.716	-	-	-	-11.18	-9.73	-7.41	-16.131	-1
UNII7	6665	143	-	-	-	-11.594	-12.426	-8.980	-	-	-	-10.83	-9.73	-7.25	-16.232	-1/17
UNII8	6825	175	-	-	-	-10.960	-11.039	-7.989	-	-	-	-10.75	-10.28	-7.50	-15.491	-1
	6985	207	-	-	-	-11.041	-13.110	-8.943	-	-	-	-10.75	-10.28	-7.50	-16.445	-1

Mode : HE160 2x996T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-	-	-	-11.447	-11.213	-8.318	-	-	-	-10.05	-9.50	-6.76	-15.078	-1/17
	6185	47	-	-	-	-11.322	-11.900	-8.591	-	-	-	-10.05	-9.50	-6.76	-15.351	-1/17
	6345	79	-	-	-	-11.684	-13.721	-9.574	-	-	-	-10.05	-9.50	-6.76	-16.334	-1/17
UNII6	6505	111	-	-	-	-10.567	-13.370	-8.736	-	-	-	-11.18	-9.73	-7.41	-16.150	-1
UNII7	6665	143	-	-	-	-11.688	-12.349	-8.996	-	-	-	-10.83	-9.73	-7.25	-16.248	-1/17
UNII8	6825	175	-	-	-	-11.054	-11.046	-8.040	-	-	-	-10.75	-10.28	-7.50	-15.541	-1
	6985	207	-	-	-	-11.092	-13.029	-8.943	-	-	-	-10.75	-10.28	-7.50	-16.445	-1

Mode : 802.11a

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit (LPI/SP)
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-	-	-	-2.130	-1.268	1.332	-	-	-	-10.05	-9.50	-6.76	-5.428	-1/17
	6175	45	-	-	-	-1.487	-2.440	1.073	-	-	-	-10.05	-9.50	-6.76	-5.688	-1/17
	6415	93	-	-	-	-0.926	-3.020	1.162	-	-	-	-10.05	-9.50	-6.76	-5.598	-1/17
UNII6	6435	97	-	-	-	-1.104	-3.255	0.962	-	-	-	-11.18	-9.73	-7.41	-6.452	-1
	6475	105	-	-	-	-0.821	-2.880	1.280	-	-	-	-11.18	-9.73	-7.41	-6.134	-1
	6515	113	-	-	-	-1.057	-2.761	1.184	-	-	-	-11.18	-9.73	-7.41	-6.230	-1
UNII7	6535	117	-	-	-	-1.216	-2.682	1.123	-	-	-	-10.83	-9.73	-7.25	-6.130	-1/17
	6695	149	-	-	-	-0.715	-2.124	1.647	-	-	-	-10.83	-9.73	-7.25	-5.605	-1/17
	6855	181	-	-	-	-0.945	-2.196	1.484	-	-	-	-10.83	-9.73	-7.25	-5.768	-1/17
UNII8	6875	185	-	-	-	-0.899	-1.058	2.032	-	-	-	-10.75	-10.28	-7.50	-5.469	-1
	6995	209	-	-	-	-0.708	-2.570	1.470	-	-	-	-10.75	-10.28	-7.50	-6.031	-1
	7115	233	-	-	-	-0.390	-1.542	2.082	-	-	-	-10.75	-10.28	-7.50	-5.419	-1

10.4.2 Very Low Power Device

Very Low Power Device Limit : -5 dBm/MHz(e.i.r.p)

(MIMO_CDD(Ant1+Ant2))

- ANT1 Max. PSD (dBm/MHz) : Measured Conducted PSD(dBm/MHz) + Duty Factor (dB)
- ANT2 Max. PSD (dBm/MHz) : Measured Conducted PSD(dBm/MHz) + Duty Factor (dB)
- MIMO Max. PSD (dBm/MHz) = ANT1 Max. PSD(dBm/MHz) + ANT1 Max. PSD(dBm/MHz)
- EIRP PSD (dBm /MHz) = MIMO Max. PSD (ANT1 + ANT2) (dBm/MHz) + Directional Gain (dBi)

Note:

1. The MIMO_CDD(Ant1+Ant2) formula on page 8 and the maximum gain of each band in the antenna gain table were applied.

10.4.3.2 MIMO_CDD(Ant1+Ant2)

Mode : HE20 26T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-3.477	-3.772	-0.612	-5.007	-5.145	-2.065	-3.695	-3.971	-0.821	-10.05	-9.50	-6.76	-7.372	-5
	6175	45	-0.772	-3.981	0.924	-2.175	-5.344	-0.466	-0.919	-4.113	0.782	-10.05	-9.50	-6.76	-5.837	-5
	6415	93	-0.030	-6.264	0.897	-1.512	-7.680	-0.572	-0.115	-6.436	0.796	-10.05	-9.50	-6.76	-5.863	-5
UNII6	6435	97	0.359	-6.080	1.248	-1.126	-7.391	-0.205	0.062	-6.097	1.004	-11.18	-9.73	-7.41	-6.167	-5
	6475	105	0.560	-5.944	1.437	-0.885	-7.299	0.008	0.426	-6.068	1.304	-11.18	-9.73	-7.41	-5.978	-5
	6515	113	-0.024	-6.293	0.897	-1.488	-7.734	-0.563	-0.295	-6.625	0.614	-11.18	-9.73	-7.41	-6.518	-5
UNII7	6535	117	0.133	-2.818	1.914	-1.518	-3.934	0.450	-0.294	-2.555	1.731	-10.83	-9.73	-7.25	-5.339	-5
	6695	149	-4.423	-5.587	-1.956	-5.683	-6.881	-3.231	-4.442	-5.658	-1.997	-10.83	-9.73	-7.25	-9.208	-5
	6855	181	-5.893	-6.021	-2.946	-7.317	-7.615	-4.453	-5.778	-6.358	-3.048	-10.83	-9.73	-7.25	-10.199	-5
UNII8	6875	185	-5.771	-6.422	-3.074	-7.075	-7.803	-4.413	-5.600	-6.501	-3.017	-10.75	-10.28	-7.50	-10.518	-5
	6995	209	0.507	-1.929	2.468	-0.776	-3.247	1.172	0.352	-2.136	2.294	-10.75	-10.28	-7.50	-5.034	-5
	7115	233	-4.083	-6.557	-2.136	-5.487	-7.769	-3.470	-3.999	-6.527	-2.071	-10.75	-10.28	-7.50	-9.573	-5

Mode : HE20 52T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-1.370	-1.852	1.406	-1.675	-1.886	1.231	-1.573	-1.660	1.394	-10.05	-9.50	-6.76	-5.354	-5
	6175	45	-1.165	-2.285	1.321	-1.220	-2.499	1.198	-1.276	-2.385	1.215	-10.05	-9.50	-6.76	-5.439	-5
	6415	93	-1.371	-3.686	0.634	-1.623	-3.858	0.412	-1.497	-3.634	0.575	-10.05	-9.50	-6.76	-6.126	-5
UNII6	6435	97	-1.092	-4.364	0.583	-1.219	-4.462	0.466	-1.181	-4.403	0.510	-11.18	-9.73	-7.41	-6.831	-5
	6475	105	-1.064	-3.986	0.727	-1.217	-4.092	0.589	-1.222	-3.951	0.635	-11.18	-9.73	-7.41	-6.688	-5
	6515	113	-1.239	-3.662	0.727	-1.547	-3.853	0.462	-1.490	-3.727	0.544	-11.18	-9.73	-7.41	-6.688	-5
UNII7	6535	117	-1.451	-3.642	0.601	-1.732	-3.852	0.346	-1.568	-3.595	0.546	-10.83	-9.73	-7.25	-6.652	-5
	6695	149	-0.939	-2.818	1.233	-1.152	-2.907	1.069	-1.173	-2.895	1.061	-10.83	-9.73	-7.25	-6.020	-5
	6855	181	-0.994	-2.795	1.208	-1.105	-2.870	1.112	-0.945	-2.916	1.191	-10.83	-9.73	-7.25	-6.044	-5
UNII8	6875	185	-0.826	-1.464	1.877	-1.035	-1.595	1.704	-0.729	-1.428	1.946	-10.75	-10.28	-7.50	-5.556	-5
	6995	209	-0.634	-2.946	1.372	-0.775	-3.228	1.180	-0.731	-3.162	1.232	-10.75	-10.28	-7.50	-6.129	-5
	7115	233	-0.778	-1.783	1.759	-0.817	-1.969	1.655	-0.582	-1.841	1.844	-10.75	-10.28	-7.50	-5.657	-5

Mode : HE20 106T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-2.720	-2.282	0.515	-	-	-	-2.990	-2.520	0.262	-10.05	-9.50	-6.76	-6.246	-5
	6175	45	-2.684	-3.364	0.000	-	-	-	-2.768	-3.458	-0.089	-10.05	-9.50	-6.76	-6.761	-5
	6415	93	-2.470	-4.795	-0.468	-	-	-	-2.486	-4.678	-0.435	-10.05	-9.50	-6.76	-7.195	-5
UNII6	6435	97	-2.114	-5.145	-0.360	-	-	-	-2.222	-5.177	-0.443	-11.18	-9.73	-7.41	-7.774	-5
	6475	105	-1.919	-4.799	-0.114	-	-	-	-2.212	-4.825	-0.315	-11.18	-9.73	-7.41	-7.529	-5
	6515	113	-2.455	-4.539	-0.363	-	-	-	-2.719	-4.643	-0.565	-11.18	-9.73	-7.41	-7.777	-5
UNII7	6535	117	-2.423	-4.587	-0.361	-	-	-	-2.649	-4.518	-0.473	-10.83	-9.73	-7.25	-7.614	-5
	6695	149	-2.097	-3.791	0.148	-	-	-	-2.263	-3.858	0.023	-10.83	-9.73	-7.25	-7.104	-5
	6855	181	-2.152	-3.857	0.089	-	-	-	-2.142	-3.895	0.080	-10.83	-9.73	-7.25	-7.163	-5
UNII8	6875	185	-2.475	-3.652	-0.013	-	-	-	-2.378	-3.679	0.030	-10.75	-10.28	-7.50	-7.471	-5
	6995	209	-2.160	-4.036	0.013	-	-	-	-2.206	-4.091	-0.037	-10.75	-10.28	-7.50	-7.489	-5
	7115	233	-1.895	-2.663	0.748	-	-	-	-1.721	-2.576	0.883	-10.75	-10.28	-7.50	-6.619	-5

Mode : HE20 242T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1	ANT2	Directional	Maximum	Limit
			RU Index : Low			RU Index : Mid			RU Index : High			gain	gain	gain	e.i.r.p	
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	
UNII5	5935	2	-	-	-	-2.278	-1.765	0.996	-	-	-	-10.05	-9.50	-6.76	-5.764	-5
	6175	45	-	-	-	-1.763	-2.081	1.091	-	-	-	-10.05	-9.50	-6.76	-5.669	-5
	6415	93	-	-	-	-1.077	-3.312	0.958	-	-	-	-10.05	-9.50	-6.76	-5.802	-5
UNII6	6435	97	-	-	-	-1.299	-3.666	0.687	-	-	-	-11.18	-9.73	-7.41	-6.727	-5
	6475	105	-	-	-	-0.963	-3.252	1.052	-	-	-	-11.18	-9.73	-7.41	-6.363	-5
	6515	113	-	-	-	-1.104	-3.125	1.012	-	-	-	-11.18	-9.73	-7.41	-6.402	-5
UNII7	6535	117	-	-	-	-1.435	-3.024	0.853	-	-	-	-10.83	-9.73	-7.25	-6.399	-5
	6695	149	-	-	-	-0.905	-2.616	1.334	-	-	-	-10.83	-9.73	-7.25	-5.919	-5
	6855	181	-	-	-	-1.179	-2.644	1.160	-	-	-	-10.83	-9.73	-7.25	-6.092	-5
UNII8	6875	185	-	-	-	-1.164	-1.500	1.682	-	-	-	-10.75	-10.28	-7.50	-5.820	-5
	6995	209	-	-	-	-0.969	-2.909	1.179	-	-	-	-10.75	-10.28	-7.50	-6.323	-5
	7115	233	-	-	-	-1.185	-1.742	1.556	-	-	-	-10.75	10.28	-7.50	-5.946	-5

Mode : HE20 SU

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-	-	-	-3.710	-3.466	-0.576	-	-	-	-10.05	-9.50	-6.76	-7.336	-5
	6175	45	-	-	-	-2.222	-2.399	0.701	-	-	-	-10.05	-9.50	-6.76	-6.060	-5
	6415	93	-	-	-	-1.391	-3.740	0.602	-	-	-	-10.05	-9.50	-6.76	-6.159	-5
UNII6	6435	97	-	-	-	-1.601	-4.053	0.354	-	-	-	-11.18	-9.73	-7.41	-7.060	-5
	6475	105	-	-	-	-1.338	-3.660	0.665	-	-	-	-11.18	-9.73	-7.41	-6.750	-5
	6515	113	-	-	-	-1.481	-3.554	0.615	-	-	-	-11.18	-9.73	-7.41	-6.799	-5
UNII7	6535	117	-	-	-	-1.755	-3.385	0.516	-	-	-	-10.83	-9.73	-7.25	-6.736	-5
	6695	149	-	-	-	-1.293	-2.877	0.997	-	-	-	-10.83	-9.73	-7.25	-6.255	-5
	6855	181	-	-	-	-1.518	-2.988	0.819	-	-	-	-10.83	-9.73	-7.25	-6.433	-5
UNII8	6875	185	-	-	-	-1.542	-1.875	1.305	-	-	-	-10.75	-10.28	-7.50	-6.197	-5
	6995	209	-	-	-	-1.402	-3.342	0.746	-	-	-	-10.75	-10.28	-7.50	-6.756	-5
	7115	233	-	-	-	-2.742	-3.157	0.066	-	-	-	-10.75	-10.28	-7.50	-7.436	-5

Mode : HE40 26T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	-3.427	-3.843	-0.620	-3.235	-3.852	-0.522	-3.291	-4.271	-0.743	-10.05	-9.50	-6.76	-7.283	-5
	6165	43	-0.615	-4.011	1.021	-0.555	-4.004	1.065	-1.032	-4.381	0.619	-10.05	-9.50	-6.76	-5.696	-5
	6405	91	0.003	-5.940	0.988	-0.045	-5.758	0.987	-0.274	-6.100	0.735	-10.05	-9.50	-6.76	-5.773	-5
UNII6	6445	99	0.311	-5.505	1.322	0.293	-5.294	1.352	-0.147	-5.641	0.933	-11.18	-9.73	-7.41	-6.062	-5
	6485	107	0.357	-2.993	2.008	0.437	-2.618	2.183	0.018	-3.165	1.722	-11.18	-9.73	-7.41	-5.231	-5
	6525	115	0.297	-2.593	2.098	0.063	-2.513	1.974	-0.241	-2.738	1.698	-11.18	-9.73	-7.41	-5.316	-5
UNII7	6565	123	-0.258	-2.943	1.614	-0.314	-2.594	1.704	-0.860	-3.213	1.131	-10.83	-9.73	-7.25	-5.548	-5
	6685	147	-0.299	-1.872	1.996	-0.126	-1.559	2.227	-0.351	-1.929	1.942	-10.83	-9.73	-7.25	-5.026	-5
	6845	179	-5.766	-6.292	-3.011	-6.106	-6.336	-3.209	-6.257	-6.742	-3.482	-10.83	-9.73	-7.25	-10.263	-5
UNII8	6885	187	-5.903	-6.733	-3.288	-5.659	-6.656	-3.119	-5.754	-6.853	-3.259	-10.75	-10.28	-7.50	-10.620	-5
	7005	211	0.406	-2.125	2.333	0.370	-2.023	2.347	0.188	-2.359	2.109	-10.75	-10.28	-7.50	-5.155	-5
	7085	227	-0.318	-1.506	2.139	-0.033	-1.274	2.401	-0.120	-1.592	2.216	-10.75	-10.28	-7.50	-5.101	-5

Mode : HE40 52T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	-1.907	-1.671	1.223	-1.703	-1.451	1.435	-1.725	-1.708	1.294	-10.05	-9.50	-6.76	-5.325	-5
	6165	43	-1.575	-2.045	1.207	-1.531	-1.841	1.327	-1.713	-2.343	0.994	-10.05	-9.50	-6.76	-5.433	-5
	6405	91	-0.290	-3.283	1.477	-0.172	-3.156	1.598	-0.342	-3.420	1.396	-10.05	-9.50	-6.76	-5.163	-5
UNII6	6445	99	-0.328	-3.386	1.417	-0.403	-3.204	1.429	-0.576	-3.387	1.252	-11.18	-9.73	-7.41	-5.986	-5
	6485	107	0.029	-3.119	1.744	0.036	-2.861	1.835	-0.334	-3.310	1.438	-11.18	-9.73	-7.41	-5.579	-5
	6525	115	-0.395	-2.748	1.596	-0.545	-2.525	1.587	-0.880	-2.764	1.290	-11.18	-9.73	-7.41	-5.818	-5
UNII7	6565	123	-0.417	-2.619	1.630	-0.635	-2.400	1.582	-0.982	-2.829	1.202	-10.83	-9.73	-7.25	-5.622	-5
	6685	147	-0.167	-1.919	2.055	-0.165	-1.775	2.114	-0.365	-2.049	1.884	-10.83	-9.73	-7.25	-5.138	-5
	6845	179	-0.499	-1.992	1.829	-0.564	-1.923	1.820	-0.863	-2.396	1.448	-10.83	-9.73	-7.25	-5.424	-5
UNII8	6885	187	-0.807	-1.594	1.828	-0.578	-1.350	2.063	-0.758	-1.709	1.803	-10.75	-10.28	-7.50	-5.438	-5
	7005	211	-0.035	-2.333	1.977	-0.013	-2.300	2.003	-0.224	-2.483	1.802	-10.75	-10.28	-7.50	-5.499	-5
	7085	227	-0.618	-1.843	1.823	-0.420	-1.542	2.065	-0.532	-1.847	1.870	-10.75	-10.28	-7.50	-5.436	-5

Mode : HE40 106T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	-3.186	-2.625	0.114	-3.190	-2.536	0.160	-3.142	-2.578	0.159	-10.05	-9.50	-6.76	-6.601	-5
	6165	43	-2.924	-3.202	-0.050	-2.823	-3.149	0.027	-2.967	-3.320	-0.130	-10.05	-9.50	-6.76	-6.733	-5
	6405	91	-2.495	-5.138	-0.608	-2.644	-5.057	-0.675	-2.666	-5.107	-0.707	-10.05	-9.50	-6.76	-7.369	-5
UNII6	6445	99	-2.771	-5.083	-0.765	-2.636	-5.107	-0.688	-2.756	-4.919	-0.694	-11.18	-9.73	-7.41	-8.102	-5
	6485	107	-2.213	-4.902	-0.342	-2.318	-4.793	-0.371	-2.469	-4.988	-0.538	-11.18	-9.73	-7.41	-7.757	-5
	6525	115	-2.623	-4.627	-0.500	-2.778	-4.593	-0.581	-2.971	-4.661	-0.724	-11.18	-9.73	-7.41	-7.915	-5
UNII7	6565	123	-2.660	-4.301	-0.393	-2.685	-4.203	-0.368	-2.992	-4.369	-0.616	-10.83	-9.73	-7.25	-7.620	-5
	6685	147	-2.130	-3.880	0.093	-2.240	-3.868	0.032	-2.345	-4.016	-0.090	-10.83	-9.73	-7.25	-7.159	-5
	6845	179	-1.988	-3.484	0.338	-1.975	-3.419	0.373	-2.192	-3.545	0.194	-10.83	-9.73	-7.25	-6.879	-5
UNII8	6885	187	-2.458	-3.668	-0.011	-2.498	-3.576	0.007	-2.385	-3.665	0.032	-10.75	-10.28	-7.50	-7.469	-5
	7005	211	-2.365	-4.132	-0.149	-2.403	-4.132	-0.172	-2.423	-4.403	-0.291	-10.75	-10.28	-7.50	-7.650	-5
	7085	227	-2.535	-3.296	0.111	-2.421	-3.208	0.214	-2.360	-3.323	0.195	-10.75	-10.28	-7.50	-7.288	-5

Mode : HE40 242T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	-2.118	-1.398	1.267	-	-	-	-2.032	-1.320	1.349	-10.05	-9.50	-6.76	-5.411	-5
	6165	43	-1.753	-1.864	1.202	-	-	-	-1.720	-1.901	1.201	-10.05	-9.50	-6.76	-5.558	-5
	6405	91	-1.312	-3.501	0.740	-	-	-	-1.347	-3.472	0.729	-10.05	-9.50	-6.76	-6.020	-5
UNII6	6445	99	-1.404	-3.548	0.665	-	-	-	-1.530	-3.599	0.568	-11.18	-9.73	-7.41	-6.749	-5
	6485	107	-1.118	-2.887	1.097	-	-	-	-1.193	-2.801	1.087	-11.18	-9.73	-7.41	-6.317	-5
	6525	115	-1.359	-2.546	1.098	-	-	-	-1.629	-2.881	0.800	-11.18	-9.73	-7.41	-6.316	-5
UNII7	6565	123	-1.708	-2.538	0.907	-	-	-	-1.914	-2.287	0.914	-10.83	-9.73	-7.25	-6.338	-5
	6685	147	-0.952	-1.988	1.571	-	-	-	-1.142	-2.159	1.390	-10.83	-9.73	-7.25	-5.681	-5
	6845	179	-1.185	-1.566	1.639	-	-	-	-1.226	-1.628	1.588	-10.83	-9.73	-7.25	-5.613	-5
UNII8	6885	187	-1.320	-1.020	1.843	-	-	-	-1.293	-1.090	1.820	-10.75	-10.28	-7.50	-5.659	-5
	7005	211	-1.308	-2.802	1.019	-	-	-	-1.370	-2.943	0.925	-10.75	-10.28	-7.50	-6.482	-5
	7085	227	-1.516	-2.233	1.151	-	-	-	-1.355	-2.099	1.299	-10.75	-10.28	-7.50	-6.202	-5

Mode : HE40 484T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1	ANT2	Directional	Maximum	Limit
			RU Index : Low			RU Index : Mid			RU Index : High			gain	gain	gain	e.i.r.p	
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	
UNII5	5965	3	-	-	-	-4.764	-4.624	-1.683	-	-	-	-10.05	-9.50	-6.76	-8.444	-5
	6165	43	-	-	-	-4.621	-4.692	-1.646	-	-	-	-10.05	-9.50	-6.76	-8.407	-5
	6405	91	-	-	-	-4.109	-6.515	-2.137	-	-	-	-10.05	-9.50	-6.76	-8.898	-5
UNII6	6445	99	-	-	-	-4.154	-6.501	-2.161	-	-	-	-11.18	-9.73	-7.41	-9.575	-5
	6485	107	-	-	-	-3.813	-6.208	-1.837	-	-	-	-11.18	-9.73	-7.41	-9.252	-5
	6525	115	-	-	-	-4.199	-5.642	-1.851	-	-	-	-11.18	-9.73	-7.41	-9.265	-5
UNII7	6565	123	-	-	-	-4.405	-5.414	-1.870	-	-	-	-10.83	-9.73	-7.25	-9.122	-5
	6685	147	-	-	-	-3.819	-5.055	-1.383	-	-	-	-10.83	-9.73	-7.25	-8.635	-5
	6845	179	-	-	-	-3.940	-4.625	-1.259	-	-	-	-10.83	-9.73	-7.25	-8.511	-5
UNII8	6885	187	-	-	-	-4.163	-3.888	-1.013	-	-	-	-10.75	-10.28	-7.50	-8.515	-5
	7005	211	-	-	-	-3.955	-5.692	-1.727	-	-	-	-10.75	-10.28	-7.50	-9.229	-5
	7085	227	-	-	-	-4.306	-5.149	-1.697	-	-	-	-10.75	-10.28	-7.50	-9.198	-5

Mode : HE40 SU

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5965	3	-	-	-	-5.080	-4.413	-1.723	-	-	-	-10.05	-9.50	-6.76	-8.484	-5
	6165	43	-	-	-	-4.861	-5.111	-1.974	-	-	-	-10.05	-9.50	-6.76	-8.734	-5
	6405	91	-	-	-	-4.376	-6.510	-2.303	-	-	-	-10.05	-9.50	-6.76	-9.063	-5
UNII6	6445	99	-	-	-	-4.465	-6.689	-2.426	-	-	-	-11.18	-9.73	-7.41	-9.840	-5
	6485	107	-	-	-	-4.068	-6.380	-2.062	-	-	-	-11.18	-9.73	-7.41	-9.476	-5
	6525	115	-	-	-	-4.497	-6.035	-2.188	-	-	-	-11.18	-9.73	-7.41	-9.602	-5
UNII7	6565	123	-	-	-	-4.731	-5.728	-2.191	-	-	-	-10.83	-9.73	-7.25	-9.443	-5
	6685	147	-	-	-	-4.047	-5.524	-1.713	-	-	-	-10.83	-9.73	-7.25	-8.965	-5
	6845	179	-	-	-	-4.229	-4.958	-1.568	-	-	-	-10.83	-9.73	-7.25	-8.820	-5
UNII8	6885	187	-	-	-	-4.310	-4.306	-1.298	-	-	-	-10.75	-10.28	-7.50	-8.799	-5
	7005	211	-	-	-	-4.312	-6.042	-2.081	-	-	-	-10.75	-10.28	-7.50	-9.583	-5
	7085	227	-	-	-	-4.389	-5.415	-1.861	-	-	-	-10.75	-10.28	-7.50	-9.363	-5

Mode : HE80 26T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-3.571	-3.746	-0.647	-4.880	-5.415	-2.129	-3.236	-3.584	-0.396	-10.05	-9.50	-6.76	-7.157	-5
	6145	39	-1.352	-1.760	1.459	-2.962	-2.674	0.195	-1.660	-1.927	1.219	-10.05	-9.50	-6.76	-5.301	-5
	6385	87	0.166	-3.518	1.714	-1.880	-4.654	-0.039	-0.509	-3.482	1.264	-10.05	-9.50	-6.76	-5.047	-5
UNII6	6465	103	-0.011	-3.519	1.590	-1.640	-4.739	0.092	-0.507	-3.463	1.272	-11.18	-9.73	-7.41	-5.824	-5
	6545	119	-0.327	-2.908	1.582	-1.938	-3.828	0.229	-0.865	-2.799	1.285	-11.18	-9.73	-7.41	-5.833	-5
UNII7	6625	135	-0.631	-2.845	1.412	-2.473	-3.920	-0.126	-1.319	-2.968	0.945	-10.83	-9.73	-7.25	-5.840	-5
	6705	151	-0.339	-2.019	1.912	-1.950	-3.353	0.415	-0.818	-2.046	1.622	-10.83	-9.73	-7.25	-5.340	-5
	6785	167	-6.080	-6.628	-3.335	-7.354	-7.963	-4.638	-5.304	-6.251	-2.741	-10.83	-9.73	-7.25	-9.994	-5
UNII8	6865	183	-0.102	-1.144	2.418	-1.628	-2.409	1.009	0.085	-1.447	2.397	-10.75	-10.28	-7.50	-5.083	-5
	6945	199	-0.773	-1.467	1.904	-2.529	-2.239	0.629	-0.560	-1.278	2.106	-10.75	-10.28	-7.50	-5.395	-5
	7025	215	-0.202	-2.320	1.877	-1.681	-3.497	0.516	-0.009	-2.304	2.004	-10.75	-10.28	-7.50	-5.498	-5

Mode : HE80 52T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-1.625	-1.257	1.573	-1.509	-1.634	1.439	-1.668	-1.743	1.305	-10.05	-9.50	-6.76	-5.187	-5
	6145	39	-1.155	-1.671	1.605	-1.674	-1.761	1.293	-1.553	-1.885	1.294	-10.05	-9.50	-6.76	-5.155	-5
	6385	87	0.000	-3.457	1.617	-0.583	-3.714	1.138	-0.474	-3.557	1.263	-10.05	-9.50	-6.76	-5.143	-5
UNII6	6465	103	-0.491	-3.462	1.283	-1.242	-3.548	0.767	-1.145	-3.358	0.898	-11.18	-9.73	-7.41	-6.131	-5
	6545	119	-0.807	-2.779	1.328	-1.388	-2.813	0.968	-1.428	-2.734	0.978	-11.18	-9.73	-7.41	-6.086	-5
UNII7	6625	135	-0.538	-2.496	1.603	-1.069	-2.542	1.267	-1.155	-2.456	1.253	-10.83	-9.73	-7.25	-5.650	-5
	6705	151	-0.215	-2.071	1.966	-0.739	-2.304	1.559	-0.736	-2.352	1.541	-10.83	-9.73	-7.25	-5.287	-5
	6785	167	-1.541	-1.048	1.723	-1.572	-1.343	1.554	-1.439	-1.229	1.678	-10.83	-9.73	-7.25	-5.530	-5
UNII8	6865	183	-0.426	-1.022	2.297	-0.649	-1.126	2.129	-0.219	-1.064	2.389	-10.75	-10.28	-7.50	-5.112	-5
	6945	199	-0.661	-0.918	2.223	-1.153	-0.741	2.068	-0.340	-0.823	2.436	-10.75	-10.28	-7.50	-5.066	-5
	7025	215	-0.472	-2.431	1.668	-0.624	-2.530	1.537	-0.303	-2.381	1.791	-10.75	-10.28	-7.50	-5.710	-5

Mode : HE80 106T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-2.771	-2.345	0.458	-3.051	-2.172	0.421	-2.946	-2.257	0.422	-10.05	-9.50	-6.76	-6.303	-5
	6145	39	-2.134	-2.856	0.530	-2.393	-2.856	0.392	-2.424	-2.942	0.335	-10.05	-9.50	-6.76	-6.230	-5
	6385	87	-1.684	-4.914	0.005	-2.091	-5.059	-0.316	-2.225	-4.980	-0.377	-10.05	-9.50	-6.76	-6.755	-5
UNII6	6465	103	-1.855	-4.787	-0.068	-2.432	-4.946	-0.499	-2.860	-4.878	-0.743	-11.18	-9.73	-7.41	-7.482	-5
	6545	119	-2.658	-4.403	-0.433	-3.066	-4.415	-0.678	-3.191	-4.274	-0.689	-11.18	-9.73	-7.41	-7.848	-5
UNII7	6625	135	-2.832	-3.754	-0.258	-3.292	-3.784	-0.521	-3.385	-3.681	-0.520	-10.83	-9.73	-7.25	-7.511	-5
	6705	151	-2.219	-3.185	0.335	-2.776	-3.548	-0.135	-2.759	-3.343	-0.031	-10.83	-9.73	-7.25	-6.917	-5
	6785	167	-3.365	-2.236	0.246	-3.335	-2.507	0.109	-3.269	-2.274	0.267	-10.83	-9.73	-7.25	-6.985	-5
UNII8	6865	183	-2.297	-2.242	0.741	-2.496	-2.317	0.605	-2.259	-2.209	0.776	-10.75	-10.28	-7.50	-6.725	-5
	6945	199	-2.442	-1.986	0.802	-2.563	-2.062	0.705	-2.092	-1.918	1.006	-10.75	-10.28	-7.50	-6.495	-5
	7025	215	-2.579	-3.282	0.094	-3.051	-3.530	-0.274	-2.678	-3.637	-0.121	-10.75	-10.28	-7.50	-7.408	-5

Mode : HE80 242T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-2.421	-1.617	1.010	-2.169	-1.431	1.226	-2.071	-1.777	1.089	-10.05	-9.50	-6.76	-5.534	-5
	6145	39	-2.299	-2.300	0.711	-2.139	-2.445	0.721	-2.202	-2.737	0.549	-10.05	-9.50	-6.76	-6.039	-5
	6385	87	-1.575	-4.196	0.320	-1.863	-4.088	0.176	-2.057	-4.218	0.006	-10.05	-9.50	-6.76	-6.441	-5
UNII6	6465	103	-1.649	-4.019	0.336	-1.861	-3.952	0.228	-1.996	-3.890	0.170	-11.18	-9.73	-7.41	-7.078	-5
	6545	119	-1.703	-3.352	0.561	-2.082	-3.379	0.328	-2.494	-3.382	0.095	-11.18	-9.73	-7.41	-6.854	-5
UNII7	6625	135	-2.114	-3.595	0.219	-2.523	-3.489	0.031	-2.810	-3.532	-0.146	-10.83	-9.73	-7.25	-7.034	-5
	6705	151	-1.465	-2.876	0.897	-1.668	-3.140	0.668	-1.887	-3.068	0.573	-10.83	-9.73	-7.25	-6.355	-5
	6785	167	-2.025	-1.102	1.471	-2.237	-1.279	1.279	-2.206	-1.196	1.339	-10.83	-9.73	-7.25	-5.781	-5
UNII8	6865	183	-1.645	-1.922	1.229	-1.713	-2.068	1.123	-1.577	-2.172	1.146	-10.75	-10.28	-7.50	-6.273	-5
	6945	199	-1.629	-1.370	1.513	-1.833	-1.469	1.363	-1.317	-1.317	1.693	-10.75	-10.28	-7.50	-5.808	-5
	7025	215	-2.028	-3.403	0.349	-2.166	-3.515	0.222	-1.863	-3.523	0.396	-10.75	-10.28	-7.50	-7.105	-5

Mode : HE80 484T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-4.859	-4.689	-1.762	-	-	-	-4.783	-4.734	-1.748	-10.05	-9.50	-6.76	-8.508	-5
	6145	39	-4.903	-5.286	-2.080	-	-	-	-4.914	-5.467	-2.171	-10.05	-9.50	-6.76	-8.840	-5
	6385	87	-4.380	-6.921	-2.457	-	-	-	-4.703	-6.865	-2.640	-10.05	-9.50	-6.76	-9.217	-5
UNII6	6465	103	-4.402	-6.727	-2.400	-	-	-	-4.717	-6.701	-2.586	-11.18	-9.73	-7.41	-9.815	-5
	6545	119	-4.517	-6.245	-2.285	-	-	-	-5.051	-6.100	-2.533	-11.18	-9.73	-7.41	-9.699	-5
UNII7	6625	135	-4.984	-6.275	-2.571	-	-	-	-5.380	-6.238	-2.777	-10.83	-9.73	-7.25	-9.823	-5
	6705	151	-4.157	-5.838	-1.906	-	-	-	-4.545	-5.894	-2.157	-10.83	-9.73	-7.25	-9.158	-5
	6785	167	-4.843	-3.896	-1.333	-	-	-	-4.775	-3.837	-1.270	-10.83	-9.73	-7.25	-8.522	-5
UNII8	6865	183	-4.357	-4.765	-1.546	-	-	-	-4.153	-4.805	-1.456	-10.75	-10.28	-7.50	-8.958	-5
	6945	199	-4.424	-4.266	-1.334	-	-	-	-4.027	-3.982	-0.994	-10.75	-10.28	-7.50	-8.495	-5
	7025	215	-4.630	-6.102	-2.293	-	-	-	-4.483	-6.294	-2.284	-10.75	10.28	-7.50	-9.786	-5

Mode : HE80 996T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-	-	-	-9.333	-8.636	-5.961	-	-	-	-10.05	-9.50	-6.76	-12.721	-5
	6145	39	-	-	-	-8.908	-9.470	-6.170	-	-	-	-10.05	-9.50	-6.76	-12.930	-5
	6385	87	-	-	-	-8.953	-11.088	-6.881	-	-	-	-10.05	-9.50	-6.76	-13.641	-5
UNII6	6465	103	-	-	-	-8.836	-10.878	-6.728	-	-	-	-11.18	-9.73	-7.41	-14.143	-5
	6545	119	-	-	-	-9.147	-10.199	-6.631	-	-	-	-11.18	-9.73	-7.41	-14.046	-5
UNII7	6625	135	-	-	-	-9.442	-9.522	-6.472	-	-	-	-10.83	-9.73	-7.25	-13.724	-5
	6705	151	-	-	-	-8.735	-9.636	-6.152	-	-	-	-10.83	-9.73	-7.25	-13.404	-5
	6785	167	-	-	-	-8.923	-7.861	-5.350	-	-	-	-10.83	-9.73	-7.25	-12.602	-5
UNII8	6865	183	-	-	-	-8.200	-8.648	-5.408	-	-	-	-10.75	-10.28	-7.50	-12.910	-5
	6945	199	-	-	-	-8.008	-8.322	-5.152	-	-	-	-10.75	-10.28	-7.50	-12.654	-5
	7025	215	-	-	-	-8.736	-10.143	-6.373	-	-	-	-10.75	-10.28	-7.50	-13.874	-5

Mode : HE80 SU

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5985	7	-	-	-	-9.500	-8.932	-6.196	-	-	-	-10.05	-9.50	-6.76	-12.957	-5
	6145	39	-	-	-	-9.167	-9.756	-6.441	-	-	-	-10.05	-9.50	-6.76	-13.202	-5
	6385	87	-	-	-	-9.124	-11.195	-7.027	-	-	-	-10.05	-9.50	-6.76	-13.787	-5
UNII6	6465	103	-	-	-	-9.034	-10.994	-6.894	-	-	-	-11.18	-9.73	-7.41	-14.309	-5
	6545	119	-	-	-	-9.326	-10.282	-6.767	-	-	-	-11.18	-9.73	-7.41	-14.182	-5
UNII7	6625	135	-	-	-	-9.689	-9.754	-6.711	-	-	-	-10.83	-9.73	-7.25	-13.963	-5
	6705	151	-	-	-	-8.920	-9.983	-6.409	-	-	-	-10.83	-9.73	-7.25	-13.661	-5
	6785	167	-	-	-	-9.173	-8.008	-5.541	-	-	-	-10.83	-9.73	-7.25	-12.794	-5
UNII8	6865	183	-	-	-	-8.421	-8.723	-5.559	-	-	-	-10.75	-10.28	-7.50	-13.061	-5
	6945	199	-	-	-	-8.272	-8.630	-5.437	-	-	-	-10.75	-10.28	-7.50	-12.939	-5
	7025	215	-	-	-	-8.863	-10.370	-6.541	-	-	-	-10.75	-10.28	-7.50	-14.043	-5

Mode : HE160(80L) 26T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-1.682	-1.137	1.609	-2.701	-2.441	0.441	-2.203	-1.184	1.347	-10.05	-9.50	-6.76	-5.151	-5
	6185	47	-1.358	-1.823	1.426	-2.606	-2.965	0.229	-1.730	-2.239	1.033	-10.05	-9.50	-6.76	-5.334	-5
	6345	79	-0.374	-3.742	1.271	-1.380	-4.862	0.229	-0.176	-3.532	1.473	-10.05	-9.50	-6.76	-5.288	-5
UNII6	6505	111	0.251	-2.985	1.938	-1.100	-4.236	0.619	-0.466	-3.181	1.396	-11.18	-9.73	-7.41	-5.477	-5
UNII7	6665	143	-1.079	-2.147	1.430	-2.241	-3.139	0.343	-1.720	-1.980	1.162	-10.83	-9.73	-7.25	-5.822	-5
UNII8	6825	175	-0.284	-1.366	2.219	-1.351	-2.470	1.136	-0.438	-1.360	2.136	-10.75	-10.28	-7.50	-5.283	-5
	6985	207	-0.009	-2.421	1.961	-1.647	-3.398	0.575	0.276	-2.224	2.214	-10.75	-10.28	-7.50	-5.288	-5

Mode : HE160(80L) 52T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-1.665	-1.237	1.565	-1.748	-1.416	1.431	-2.320	-1.486	1.127	-10.05	-9.50	-6.76	-5.196	-5
	6185	47	-1.239	-1.516	1.635	-1.351	-1.490	1.590	-1.427	-1.919	1.344	-10.05	-9.50	-6.76	-5.125	-5
	6345	79	-0.460	-3.936	1.151	-0.607	-3.849	1.078	-0.713	-3.547	1.107	-10.05	-9.50	-6.76	-5.609	-5
UNII6	6505	111	-0.543	-2.993	1.413	-0.961	-3.186	1.078	-1.403	-3.117	0.834	-11.18	-9.73	-7.41	-6.002	-5
UNII7	6665	143	-1.360	-2.210	1.246	-1.495	-2.266	1.147	-2.076	-2.124	0.910	-10.83	-9.73	-7.25	-6.006	-5
UNII8	6825	175	-0.255	-0.997	2.400	-0.241	-1.083	2.369	-0.248	-1.009	2.398	-10.75	-10.28	-7.50	-5.101	-5
	6985	207	-0.556	-2.625	1.542	-1.055	-2.430	1.322	-0.568	-2.398	1.623	-10.75	-10.28	-7.50	-5.879	-5

Mode : HE160(80L) 106T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-2.598	-1.805	0.827	-2.344	-1.619	1.044	-2.717	-2.162	0.580	-10.05	-9.50	-6.76	-5.716	-5
	6185	47	-2.327	-2.603	0.547	-2.330	-2.906	0.402	-2.407	-3.173	0.237	-10.05	-9.50	-6.76	-6.213	-5
	6345	79	-2.101	-5.237	-0.382	-2.295	-5.059	-0.450	-2.356	-5.124	-0.513	-10.05	-9.50	-6.76	-7.142	-5
UNII6	6505	111	-1.942	-4.173	0.095	-2.632	-4.383	-0.410	-2.558	-4.443	-0.389	-11.18	-9.73	-7.41	-7.320	-5
UNII7	6665	143	-2.780	-3.292	-0.018	-2.830	-3.152	0.022	-3.357	-3.306	-0.321	-10.83	-9.73	-7.25	-7.230	-5
UNII8	6825	175	-1.652	-1.551	1.409	-1.585	-1.777	1.330	-1.584	-1.828	1.306	-10.75	-10.28	-7.50	-6.092	-5
	6985	207	-2.120	-3.567	0.227	-2.404	-3.658	0.024	-1.970	-3.355	0.403	-10.75	-10.28	-7.50	-7.099	-5

Mode : HE160(80L) 242T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-2.061	-1.097	1.458	-2.005	-1.166	1.445	-2.257	-1.451	1.175	-10.05	-9.50	-6.76	-5.302	-5
	6185	47	-1.797	-2.281	0.978	-1.823	-2.377	0.919	-1.941	-2.716	0.699	-10.05	-9.50	-6.76	-5.782	-5
	6345	79	-1.525	-4.483	0.253	-1.780	-4.535	0.068	-1.842	-4.376	0.084	-10.05	-9.50	-6.76	-6.507	-5
UNII6	6505	111	-1.101	-3.681	0.808	-1.234	-3.638	0.739	-1.630	-3.677	0.476	-11.18	-9.73	-7.41	-6.606	-5
UNII7	6665	143	-1.861	-2.862	0.678	-2.000	-2.912	0.578	-2.539	-3.029	0.233	-10.83	-9.73	-7.25	-6.575	-5
UNII8	6825	175	-1.053	-1.419	1.778	-1.147	-1.404	1.737	-1.324	-1.477	1.610	-10.75	-10.28	-7.50	-5.723	-5
	6985	207	-1.590	-3.257	0.666	-1.602	-3.318	0.635	-1.300	-3.273	0.835	-10.75	-10.28	-7.50	-6.667	-5

Mode : HE160(80L) 484T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-4.864	-3.759	-1.266	-	-	-	-4.799	-4.153	-1.454	-10.05	-9.50	-6.76	-8.026	-5
	6185	47	-4.573	-5.099	-1.818	-	-	-	-4.738	-5.138	-1.923	-10.05	-9.50	-6.76	-8.578	-5
	6345	79	-4.436	-6.721	-2.420	-	-	-	-4.716	-6.425	-2.477	-10.05	-9.50	-6.76	-9.180	-5
UNII6	6505	111	-3.913	-5.900	-1.783	-	-	-	-4.301	-6.070	-2.086	-11.18	-9.73	-7.41	-9.198	-5
UNII7	6665	143	-4.783	-5.382	-2.062	-	-	-	-5.023	-5.702	-2.339	-10.83	-9.73	-7.25	-9.314	-5
UNII8	6825	175	-3.909	-4.211	-1.047	-	-	-	-4.055	-4.289	-1.160	-10.75	-10.28	-7.50	-8.549	-5
	6985	207	-4.483	-6.147	-2.225	-	-	-	-4.210	-6.078	-2.034	-10.75	-10.28	-7.50	-9.535	-5

Mode : HE160(80L) 996T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-	-	-	-8.833	-8.301	-5.549	-	-	-	-10.05	-9.50	-6.76	-12.309	-5
	6185	47	-	-	-	-8.737	-9.327	-6.012	-	-	-	-10.05	-9.50	-6.76	-12.772	-5
	6345	79	-	-	-	-8.618	-11.263	-6.732	-	-	-	-10.05	-9.50	-6.76	-13.492	-5
UNII6	6505	111	-	-	-	-7.974	-10.554	-6.065	-	-	-	-11.18	-9.73	-7.41	-13.479	-5
UNII7	6665	143	-	-	-	-8.844	-9.589	-6.190	-	-	-	-10.83	-9.73	-7.25	-13.443	-5
UNII8	6825	175	-	-	-	-8.110	-8.359	-5.222	-	-	-	-10.75	-10.28	-7.50	-12.724	-5
	6985	207	-	-	-	-8.339	-10.468	-6.264	-	-	-	-10.75	-10.28	-7.50	-13.766	-5

Mode : HE160(80U) 26T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-2.072	-1.147	1.425	-3.021	-2.374	0.325	-2.423	-1.771	0.926	-10.05	-9.50	-6.76	-5.335	-5
	6185	47	-1.730	-2.108	1.095	-2.837	-3.433	-0.114	-1.795	-2.017	1.106	-10.05	-9.50	-6.76	-5.655	-5
	6345	79	-0.107	-3.561	1.511	-1.501	-4.749	0.182	-0.732	-3.651	1.060	-10.05	-9.50	-6.76	-5.249	-5
UNII6	6505	111	-0.148	-3.088	1.636	-1.819	-4.150	0.180	-1.406	-3.206	0.797	-11.18	-9.73	-7.41	-5.778	-5
UNII7	6665	143	-1.650	-1.948	1.214	-2.588	-3.046	0.199	-2.107	-2.172	0.871	-10.83	-9.73	-7.25	-6.038	-5
UNII8	6825	175	-0.492	-1.218	2.170	-1.896	-2.663	0.748	-0.488	-1.596	2.004	-10.75	-10.28	-7.50	-5.331	-5
	6985	207	0.325	-2.149	2.272	-1.134	-3.515	0.847	0.076	-2.498	1.987	-10.75	-10.28	-7.50	-5.229	-5

Mode : HE160(80U) 52T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-1.719	-1.409	1.449	-1.989	-1.568	1.237	-2.021	-1.730	1.137	-10.05	-9.50	-6.76	-5.311	-5
	6185	47	-1.455	-1.806	1.383	-1.414	-1.701	1.455	-1.475	-1.786	1.383	-10.05	-9.50	-6.76	-5.305	-5
	6345	79	-0.699	-3.703	1.064	-1.004	-3.691	0.867	-1.178	-3.914	0.676	-10.05	-9.50	-6.76	-5.696	-5
UNII6	6505	111	-1.204	-3.188	0.927	-1.661	-3.132	0.676	-2.303	-3.343	0.218	-11.18	-9.73	-7.41	-6.488	-5
UNII7	6665	143	-1.951	-2.168	0.952	-1.704	-2.404	0.970	-2.282	-2.504	0.619	-10.83	-9.73	-7.25	-6.282	-5
UNII8	6825	175	-0.087	-1.064	2.462	-0.346	-1.258	2.232	-0.069	-1.324	2.359	-10.75	-10.28	-7.50	-5.039	-5
	6985	207	-0.393	-2.555	1.669	-0.823	-2.557	1.406	-0.713	-2.696	1.418	-10.75	-10.28	-7.50	-5.832	-5

Mode : HE160(80U) 106T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-2.712	-2.276	0.522	-2.720	-2.559	0.372	-2.945	-2.939	0.068	-10.05	-9.50	-6.76	-6.239	-5
	6185	47	-2.184	-2.984	0.445	-2.242	-2.911	0.447	-2.229	-3.036	0.397	-10.05	-9.50	-6.76	-6.314	-5
	6345	79	-2.289	-4.908	-0.394	-2.721	-4.955	-0.686	-2.842	-5.133	-0.828	-10.05	-9.50	-6.76	-7.154	-5
UNII6	6505	111	-2.523	-4.459	-0.374	-3.020	-4.445	-0.664	-3.356	-4.598	-0.922	-11.18	-9.73	-7.41	-7.788	-5
UNII7	6665	143	-3.128	-3.234	-0.170	-3.141	-3.531	-0.321	-3.505	-3.669	-0.576	-10.83	-9.73	-7.25	-7.423	-5
UNII8	6825	175	-1.453	-1.774	1.400	-1.659	-1.751	1.306	-1.447	-1.870	1.357	-10.75	-10.28	-7.50	-6.102	-5
	6985	207	-1.689	-3.425	0.539	-1.976	-3.568	0.311	-1.917	-3.466	0.387	-10.75	-10.28	-7.50	-6.962	-5

Mode : HE160(80U) 242T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-2.649	-1.603	0.916	-2.673	-1.841	0.773	-2.699	-1.911	0.723	-10.05	-9.50	-6.76	-5.845	-5
	6185	47	-2.093	-2.321	0.805	-2.094	-2.334	0.798	-2.067	-2.199	0.878	-10.05	-9.50	-6.76	-5.883	-5
	6345	79	-1.974	-4.139	0.087	-2.147	-4.062	0.011	-2.445	-4.225	-0.234	-10.05	-9.50	-6.76	-6.673	-5
UNII6	6505	111	-1.895	-3.818	0.259	-2.078	-3.498	0.280	-2.432	-3.624	0.023	-11.18	-9.73	-7.41	-7.134	-5
UNII7	6665	143	-2.687	-2.950	0.194	-2.860	-2.998	0.082	-3.143	-3.281	-0.201	-10.83	-9.73	-7.25	-7.059	-5
UNII8	6825	175	-1.454	-1.594	1.487	-1.575	-1.490	1.478	-1.370	-1.721	1.468	-10.75	-10.28	-7.50	-6.015	-5
	6985	207	-1.451	-3.299	0.733	-1.436	-3.294	0.744	-1.429	-3.415	0.701	-10.75	-10.28	-7.50	-6.758	-5

Mode : HE160(80U) 484T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-5.306	-4.534	-1.892	-	-	-	-5.416	-4.533	-1.942	-10.05	-9.50	-6.76	-8.653	-5
	6185	47	-4.767	-5.509	-2.112	-	-	-	-4.863	-5.225	-2.030	-10.05	-9.50	-6.76	-8.790	-5
	6345	79	-4.844	-6.919	-2.748	-	-	-	-5.079	-7.035	-2.937	-10.05	-9.50	-6.76	-9.509	-5
UNII6	6505	111	-4.723	-6.598	-2.550	-	-	-	-4.982	-6.471	-2.653	-11.18	-9.73	-7.41	-9.964	-5
UNII7	6665	143	-5.444	-5.875	-2.644	-	-	-	-5.792	-6.021	-2.895	-10.83	-9.73	-7.25	-9.896	-5
UNII8	6825	175	-4.243	-4.252	-1.237	-	-	-	-4.261	-4.480	-1.359	-10.75	-10.28	-7.50	-8.739	-5
	6985	207	-4.215	-6.090	-2.042	-	-	-	-4.270	-6.167	-2.105	-10.75	-10.28	-7.50	-9.543	-5

Mode : HE160(80U) 996T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-	-	-	-9.245	-8.824	-6.019	-	-	-	-10.05	-9.50	-6.76	-12.780	-5
	6185	47	-	-	-	-8.685	-9.696	-6.151	-	-	-	-10.05	-9.50	-6.76	-12.911	-5
	6345	79	-	-	-	-8.883	-10.893	-6.763	-	-	-	-10.05	-9.50	-6.76	-13.523	-5
UNII6	6505	111	-	-	-	-8.639	-10.592	-6.496	-	-	-	-11.18	-9.73	-7.41	-13.911	-5
UNII7	6665	143	-	-	-	-9.508	-9.782	-6.633	-	-	-	-10.83	-9.73	-7.25	-13.885	-5
UNII8	6825	175	-	-	-	-8.293	-8.393	-5.332	-	-	-	-10.75	-10.28	-7.50	-12.834	-5
	6985	207	-	-	-	-8.333	-10.390	-6.231	-	-	-	-10.75	-10.28	-7.50	-13.732	-5

Mode : HE160 SU

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-	-	-	-11.621	-11.208	-8.399	-	-	-	-10.05	-9.50	-6.76	-15.160	-5
	6185	47	-	-	-	-11.292	-11.875	-8.563	-	-	-	-10.05	-9.50	-6.76	-15.324	-5
	6345	79	-	-	-	-11.682	-13.912	-9.645	-	-	-	-10.05	-9.50	-6.76	-16.405	-5
UNII6	6505	111	-	-	-	-10.610	-13.234	-8.716	-	-	-	-11.18	-9.73	-7.41	-16.131	-5
UNII7	6665	143	-	-	-	-11.594	-12.426	-8.980	-	-	-	-10.83	-9.73	-7.25	-16.232	-5
UNII8	6825	175	-	-	-	-10.960	-11.039	-7.989	-	-	-	-10.75	-10.28	-7.50	-15.491	-5
	6985	207	-	-	-	-11.041	-13.110	-8.943	-	-	-	-10.75	-10.28	-7.50	-16.445	-5

Mode : HE160 2x996T

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	6025	15	-	-	-	-11.447	-11.213	-8.318	-	-	-	-10.05	-9.50	-6.76	-15.078	-5
	6185	47	-	-	-	-11.322	-11.900	-8.591	-	-	-	-10.05	-9.50	-6.76	-15.351	-5
	6345	79	-	-	-	-11.684	-13.721	-9.574	-	-	-	-10.05	-9.50	-6.76	-16.334	-5
UNII6	6505	111	-	-	-	-10.567	-13.370	-8.736	-	-	-	-11.18	-9.73	-7.41	-16.150	-5
UNII7	6665	143	-	-	-	-11.688	-12.349	-8.996	-	-	-	-10.83	-9.73	-7.25	-16.248	-5
UNII8	6825	175	-	-	-	-11.054	-11.046	-8.040	-	-	-	-10.75	-10.28	-7.50	-15.541	-5
	6985	207	-	-	-	-11.092	-13.029	-8.943	-	-	-	-10.75	-10.28	-7.50	-16.445	-5

Mode : 802.11a

Band	Freq. [MHz]	CH.	Total Average PSD[dBm/MHz]									ANT1 gain	ANT2 gain	Directional gain	Maximum e.i.r.p	Limit
			RU Index : Low			RU Index : Mid			RU Index : High							
			ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	ANT1	ANT2	MIMO	[dBi]	[dBi]	[dBi]	[dBm/MHz]	[dBm/MHz]
UNII5	5935	2	-	-	-	-2.130	-1.268	1.332	-	-	-	-10.05	-9.50	-6.76	-5.428	-5
	6175	45	-	-	-	-1.487	-2.440	1.073	-	-	-	-10.05	-9.50	-6.76	-5.688	-5
	6415	93	-	-	-	-0.926	-3.020	1.162	-	-	-	-10.05	-9.50	-6.76	-5.598	-5
UNII6	6435	97	-	-	-	-1.104	-3.255	0.962	-	-	-	-11.18	-9.73	-7.41	-6.452	-5
	6475	105	-	-	-	-0.821	-2.880	1.280	-	-	-	-11.18	-9.73	-7.41	-6.134	-5
	6515	113	-	-	-	-1.057	-2.761	1.184	-	-	-	-11.18	-9.73	-7.41	-6.230	-5
UNII7	6535	117	-	-	-	-1.216	-2.682	1.123	-	-	-	-10.83	-9.73	-7.25	-6.130	-5
	6695	149	-	-	-	-0.715	-2.124	1.647	-	-	-	-10.83	-9.73	-7.25	-5.605	-5
	6855	181	-	-	-	-0.945	-2.196	1.484	-	-	-	-10.83	-9.73	-7.25	-5.768	-5
UNII8	6875	185	-	-	-	-0.899	-1.058	2.032	-	-	-	-10.75	-10.28	-7.50	-5.469	-5
	6995	209	-	-	-	-0.708	-2.570	1.470	-	-	-	-10.75	-10.28	-7.50	-6.031	-5
	7115	233	-	-	-	-0.390	-1.542	2.082	-	-	-	-10.75	-10.28	-7.50	-5.419	-5

☒ Test Plots(Power Spectral Density)
 [MIMO_CDD(Ant1+Ant2)]

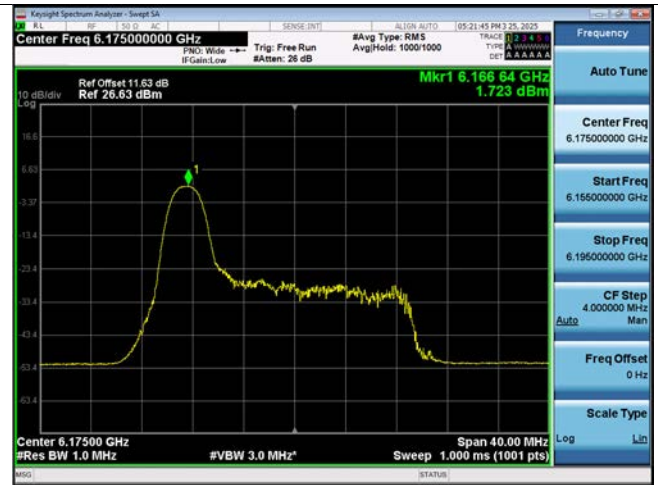
[Indoor Cilent]

Note: In order to simplify the report, attached plots were only channel of the highest PSD.

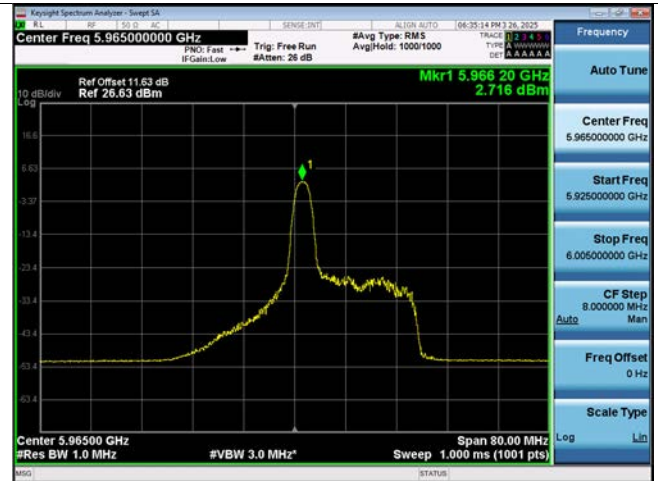
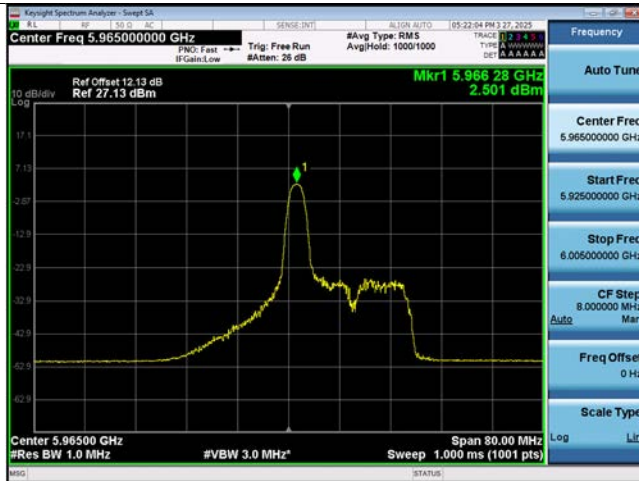
Ant.1

Ant.2

802.11ax HE20 Ch.45(6175 MHz) 26 Tones RU 0



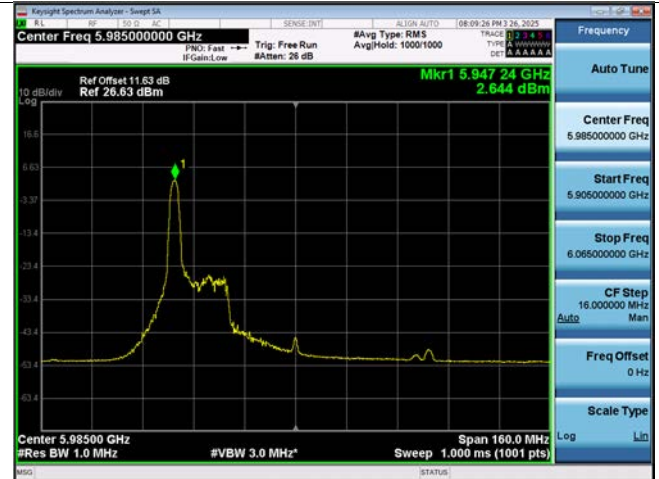
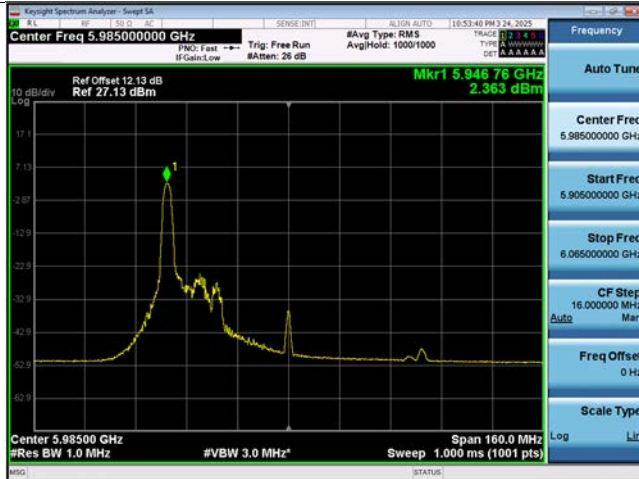
802.11ax HE40 Ch.3(5965 MHz) 26 Tones RU 9



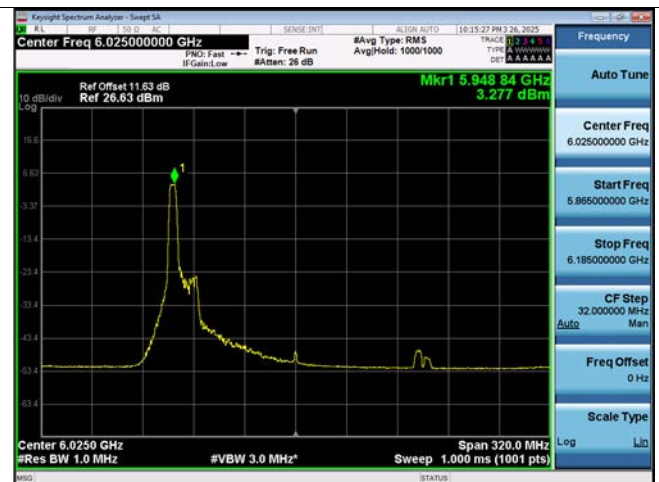
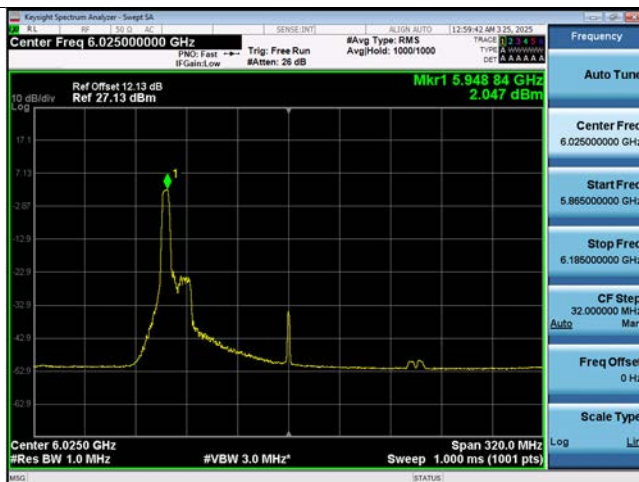
Ant.1

Ant.2

802.11ax HE80 Ch.7(5985 MHz) 26 Tones RU 0



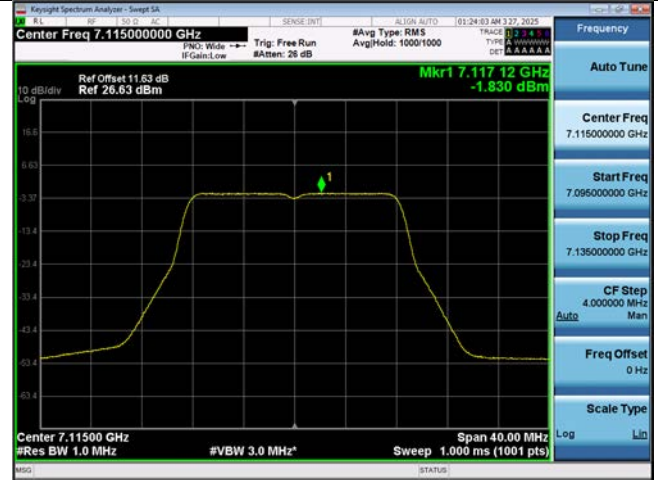
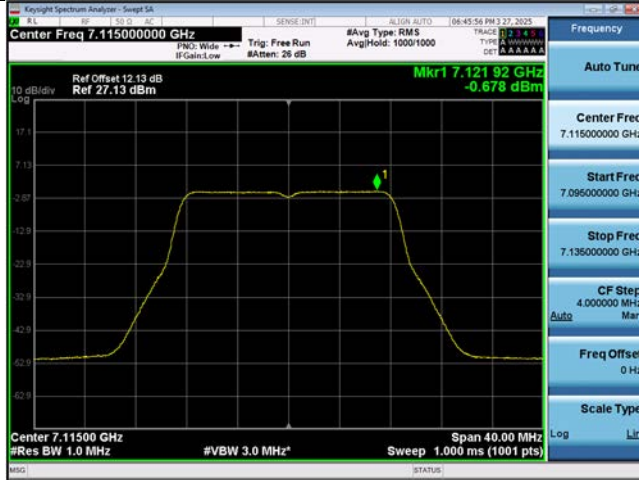
802.11ax HE160_80L Ch.15(6025 MHz) 52 Tones RU 37



Ant.1

Ant.2

802.11a Ch.233(7115 MHz)



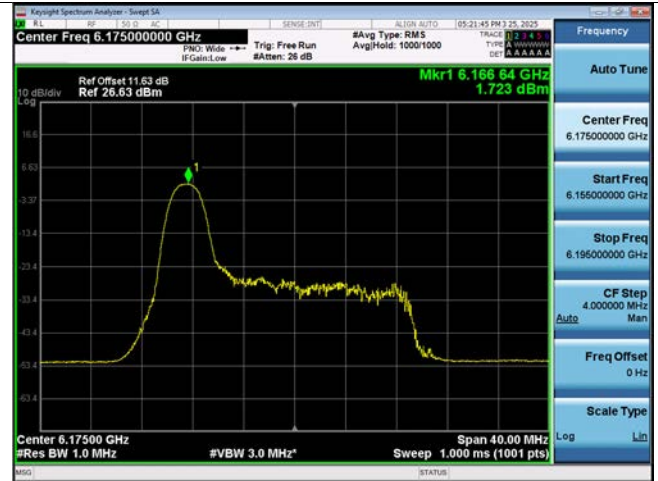
[Standard Client]

Note: In order to simplify the report, attached plots were only channel of the highest PSD.

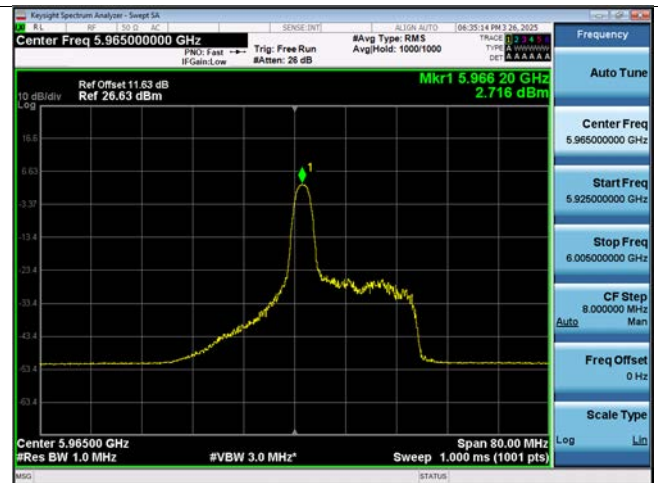
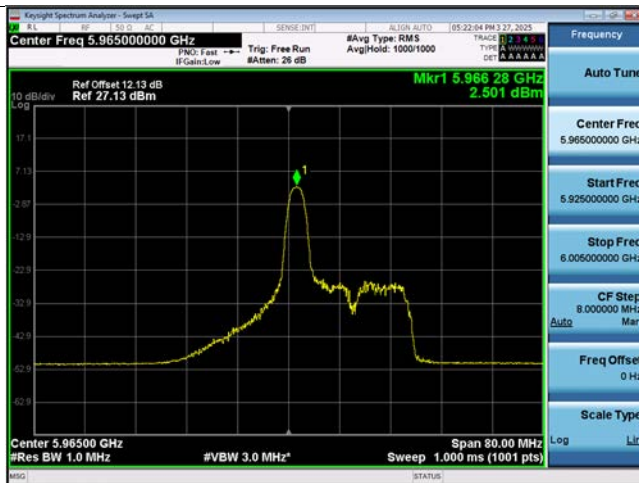
Ant.1

Ant.2

802.11ax HE20 Ch.45(6175 MHz) 26 Tones RU 0



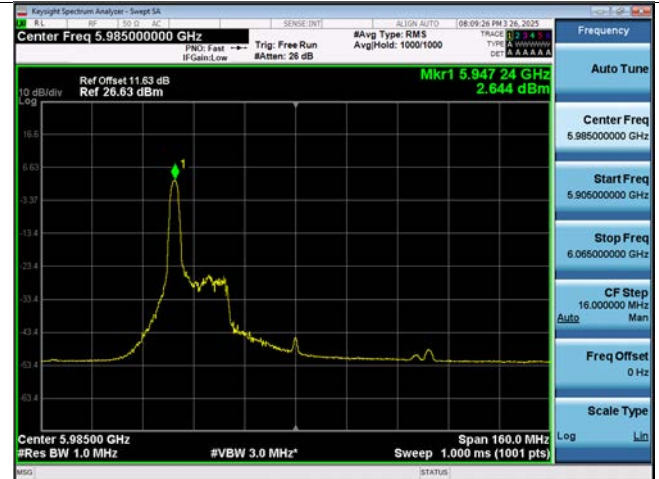
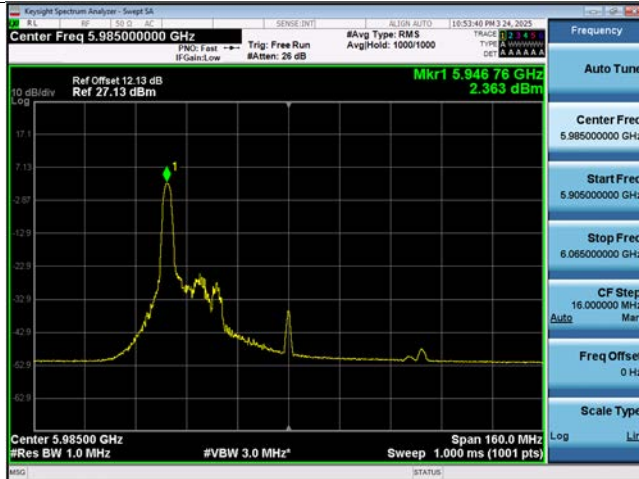
802.11ax HE40 Ch.3(5965 MHz) 26 Tones RU 9



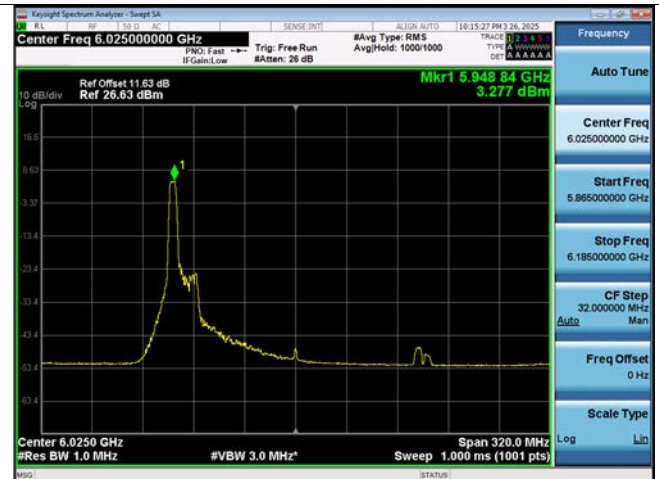
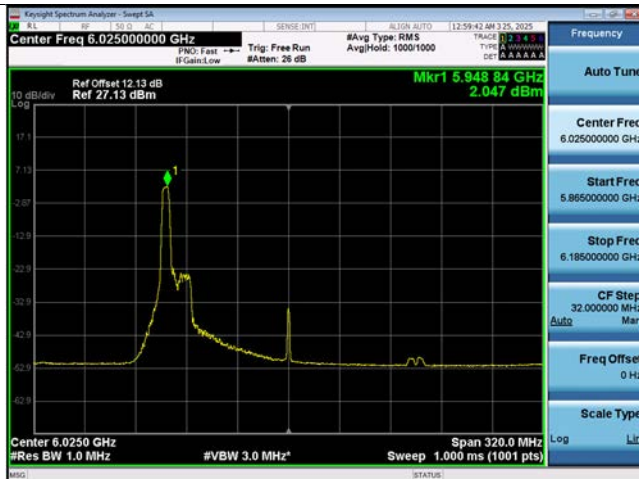
Ant.1

Ant.2

802.11ax HE80 Ch.7(5985 MHz) 26 Tones RU 0



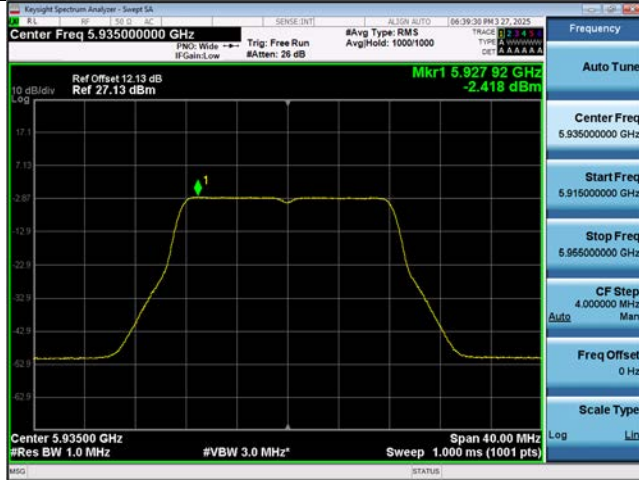
802.11ax HE160_80L Ch.15(6025 MHz) 52 Tones RU 37



Ant.1

Ant.2

802.11a Ch.2(5935 MHz)



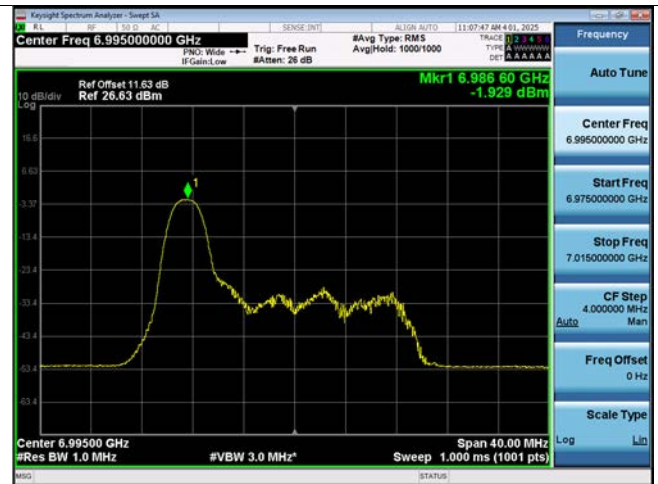
[Very Low Power Device]

Note: In order to simplify the report, attached plots were only channel of the highest PSD.

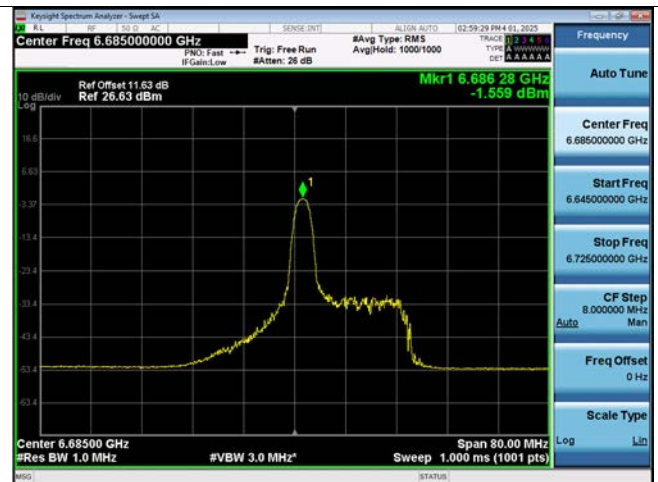
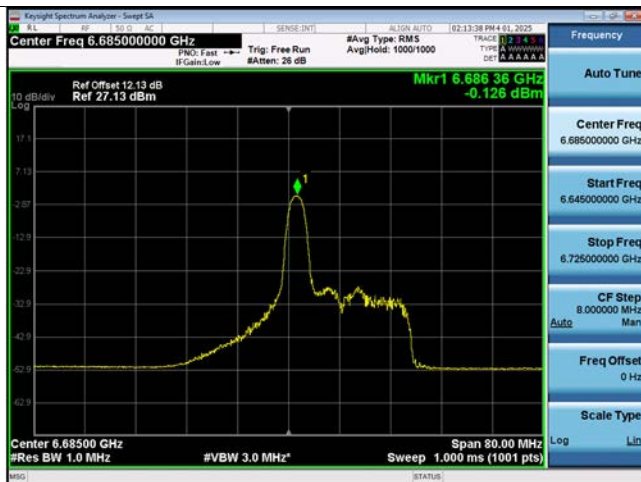
Ant.1

Ant.2

802.11ax HE20 Ch.209(6995 MHz) 26 Tones RU 0



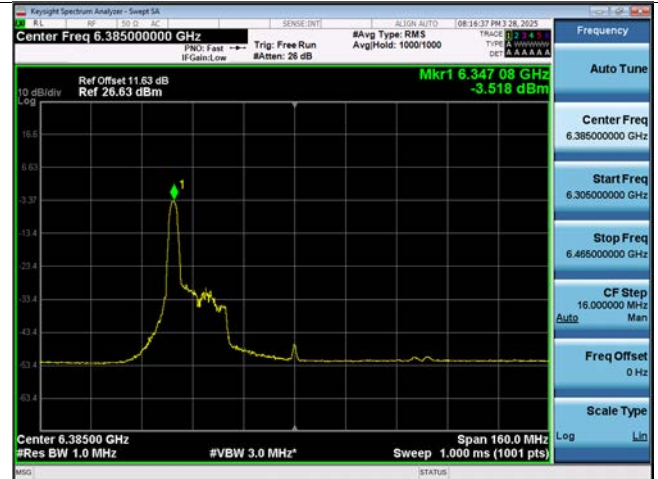
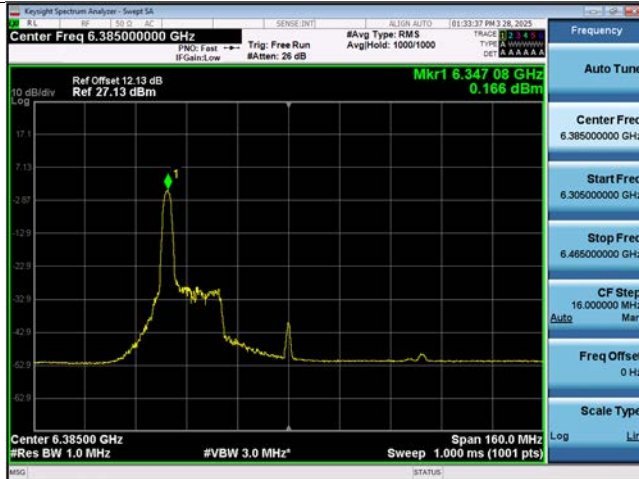
802.11ax HE40 Ch.147(6685 MHz) 26 Tones RU 9



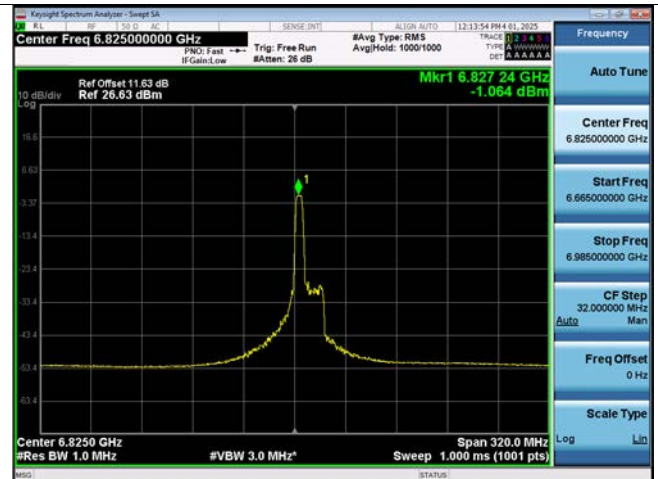
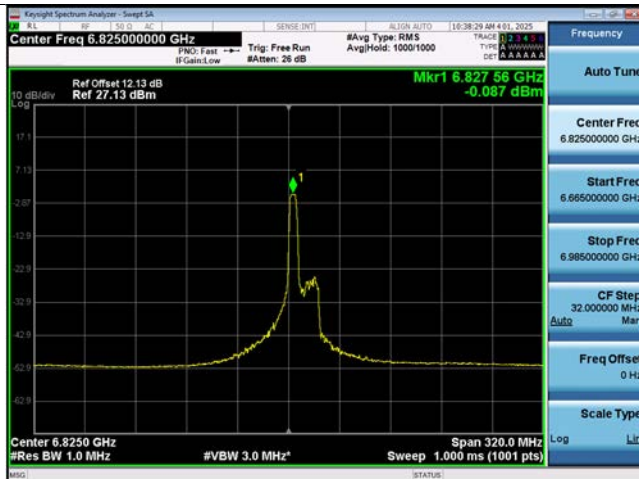
Ant.1

Ant.2

802.11ax HE80 Ch.87(6385 MHz) 26 Tones RU 0



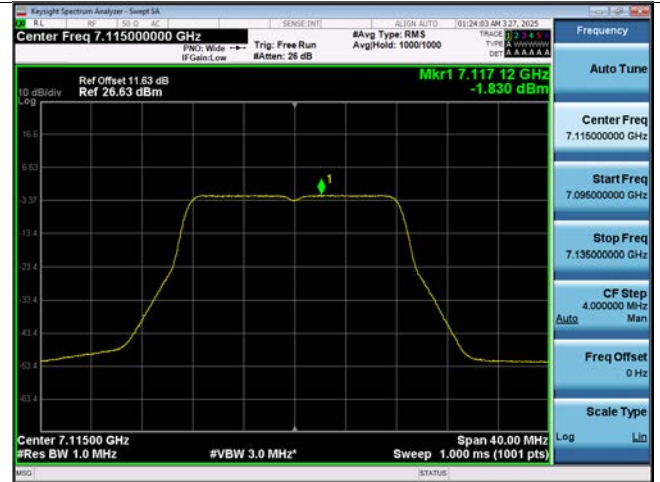
802.11ax HE160_80U Ch.175(6825 MHz) 52 Tones RU 37



Ant.1

Ant.2

802.11a Ch.233(7115 MHz)



10.5 In-Band Emission

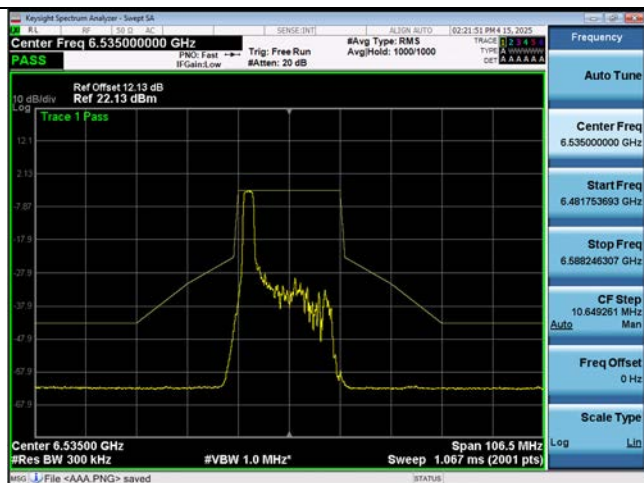
Note: In order to simplify the report, attached plots were only the widest channel.

☐ Test Plots(In-Band Emission (Emission Mask))

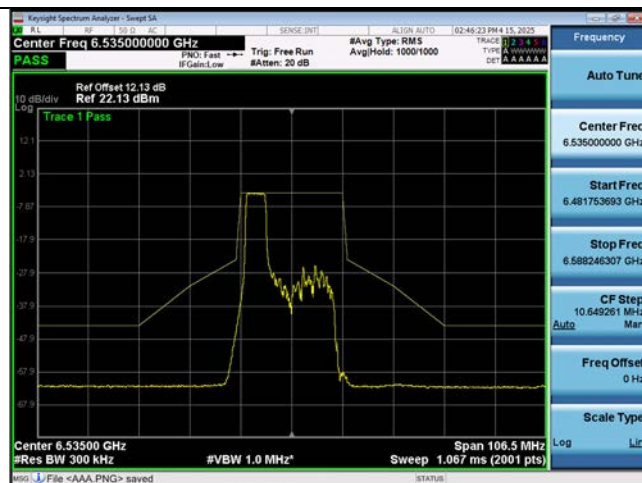
[Indoor Cilent]

[Ant.1]

802.11ax HE20M Ch.117(6535 MHz) 26 Tones 0 RU



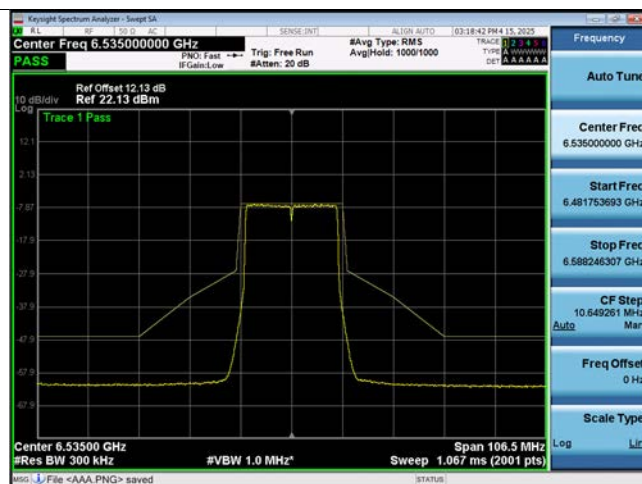
802.11ax HE20M Ch.117(6535 MHz) 52 Tones 37 RU



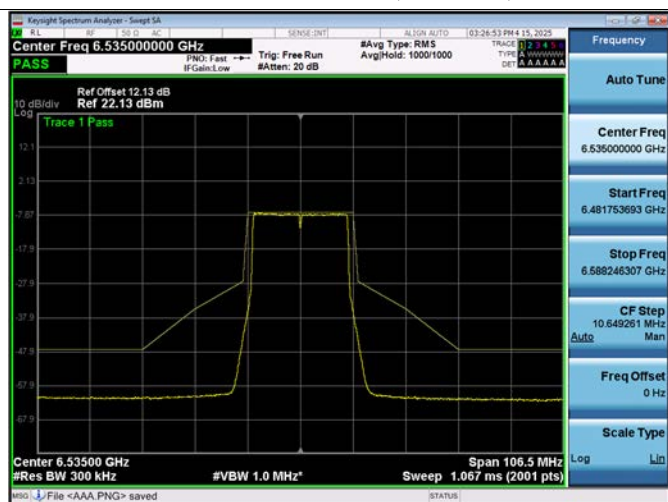
802.11ax HE20M Ch.117(6535 MHz) 106 Tones 53 RU



802.11ax HE20M Ch.117(6535 MHz) 242 Tones 61 RU



802.11ax HE20M Ch.117(6535 MHz) SU



802.11ax HE40M Ch.91(6405 MHz) 26 Tones 0 RU



802.11ax HE40M Ch.91(6405 MHz) 52 Tones 37 RU



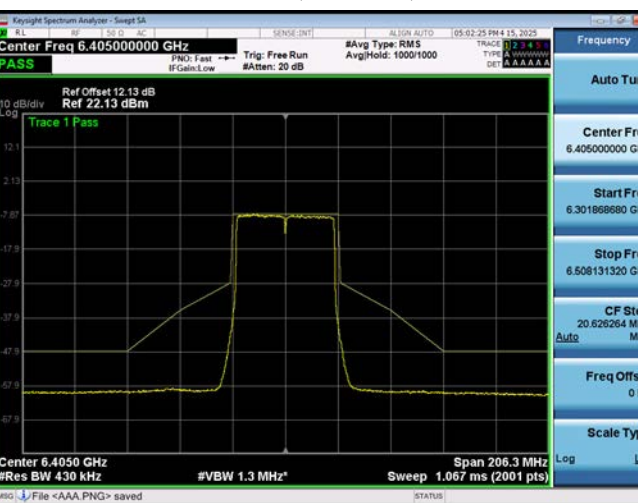
802.11ax HE40M Ch.91(6405 MHz) 106 Tones 53 RU



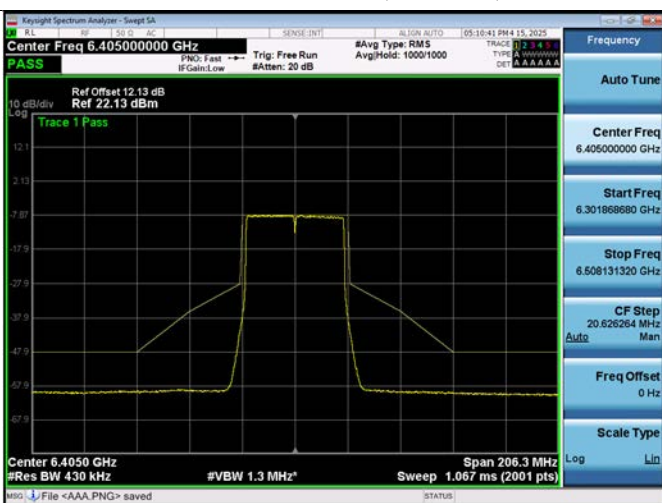
802.11ax HE40M Ch.91(6405 MHz) 242 Tones 61 RU



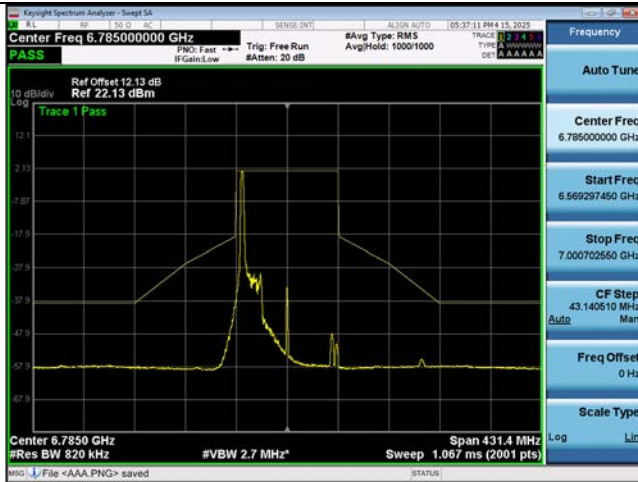
802.11ax HE40M Ch.91(6405 MHz) 484 Tones 65 RU



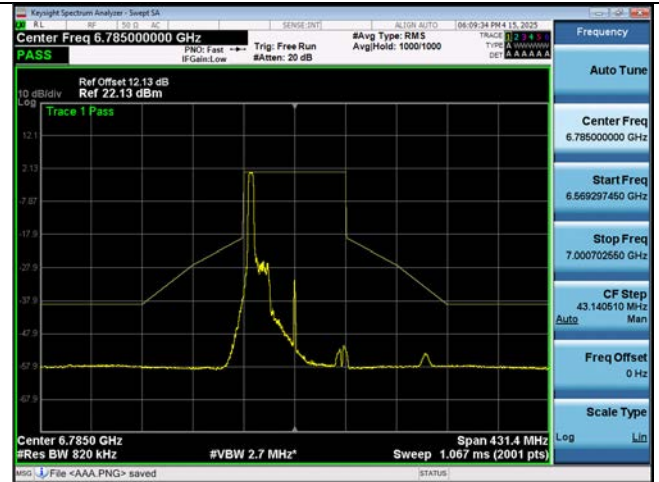
802.11ax HE40M Ch.91(6405 MHz) SU



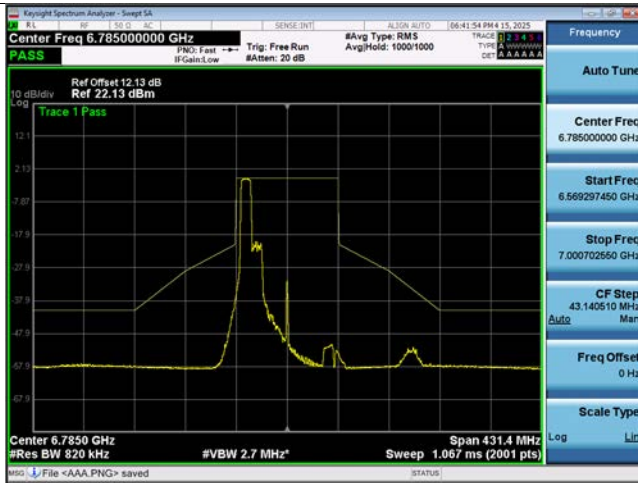
802.11ax HE80M Ch.167(6785 MHz) 26 Tones 0 RU



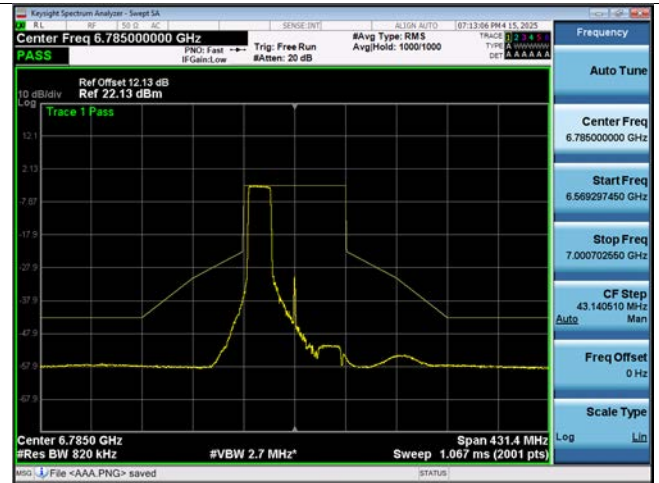
802.11ax HE80M Ch.167(6785 MHz) 52 Tones 37 RU



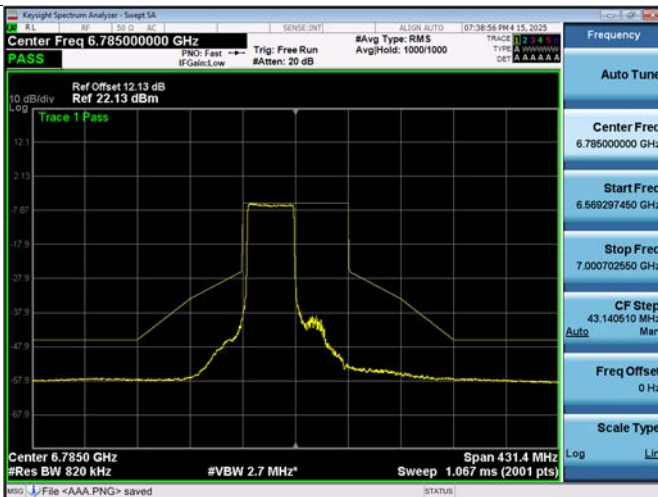
802.11ax HE80M Ch.167(6785 MHz) 106 Tones 53 RU



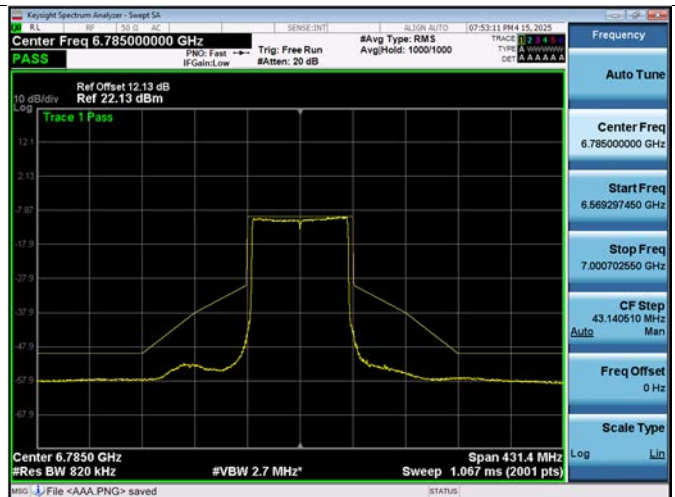
802.11ax HE80M Ch.167(6785 MHz) 242 Tones 61 RU



802.11ax HE80M Ch.167(6785 MHz) 484 Tones 65 RU



802.11ax HE80M Ch.167(6785 MHz) 996 Tones 67 RU



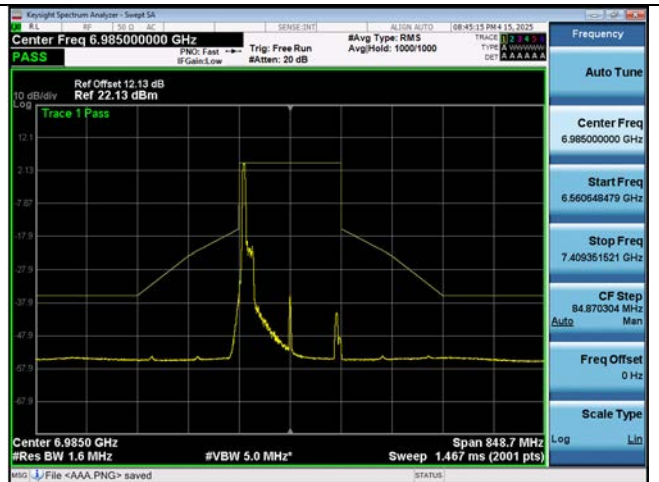
802.11ax HE80M Ch.167(6785 MHz) SU



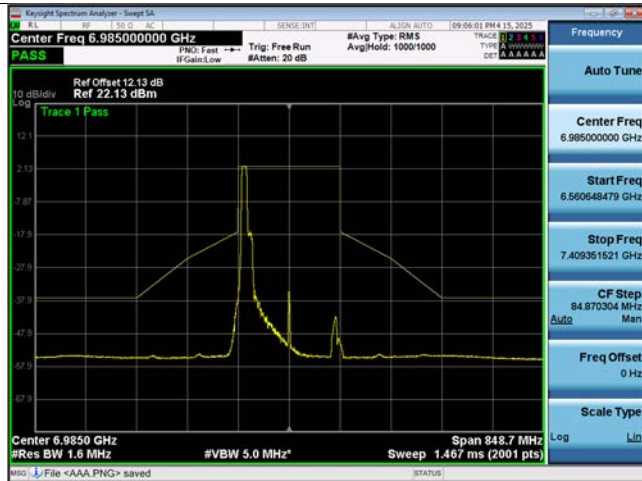
802.11ax HE160_80L Ch.207(6985 MHz) 26 Tones 0 RU



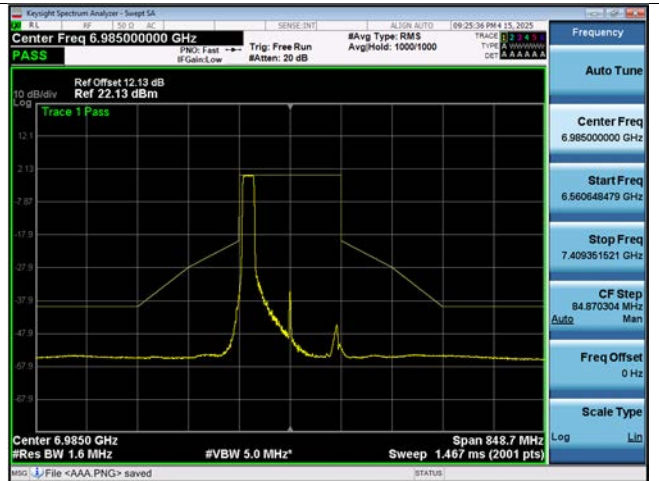
802.11ax HE160M_80L Ch.207(6985 MHz) 52 Tones 37 RU



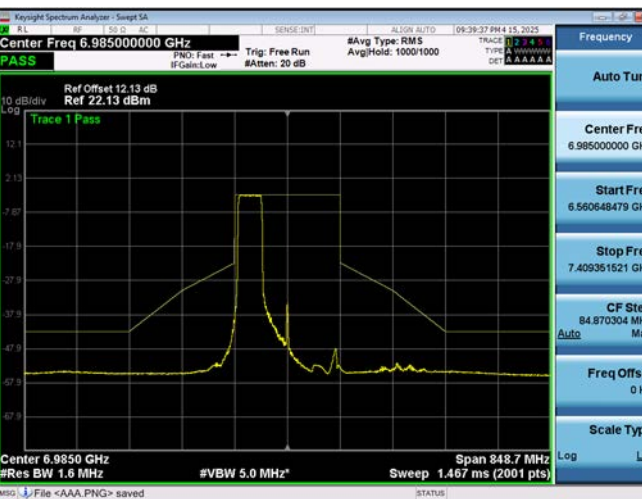
802.11ax HE160M_80L Ch.207(6985 MHz) 106 Tones 53 RU



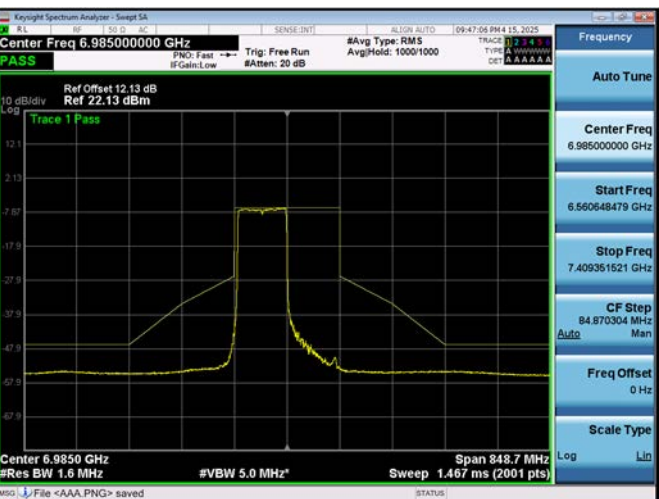
802.11ax HE160M_80L Ch.207(6985 MHz) 242 Tones 61 RU



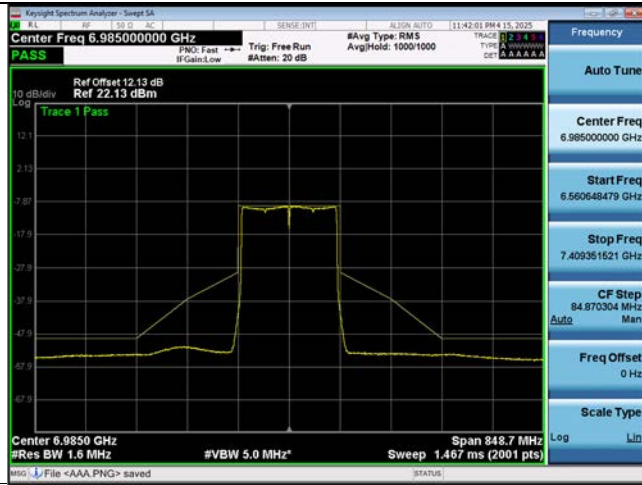
802.11ax HE160M_80L Ch.207(6985 MHz) 484 Tones 65 RU



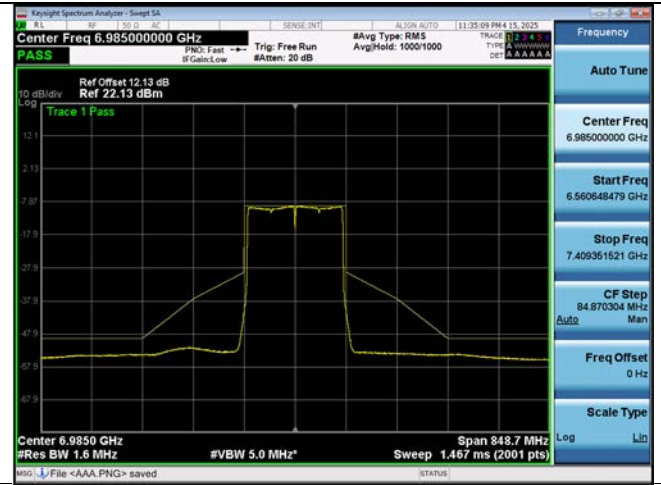
802.11ax HE160M_80L Ch.207(6985 MHz) 996 Tones 67 RU



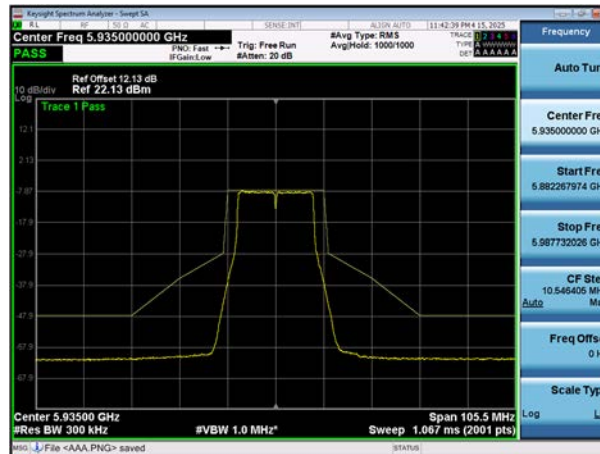
Bandwidth 160M, Ch. 207(6985 MHz) SU



Bandwidth 160M, Ch. 207(6985 MHz) 2x996 Tones 68 RU

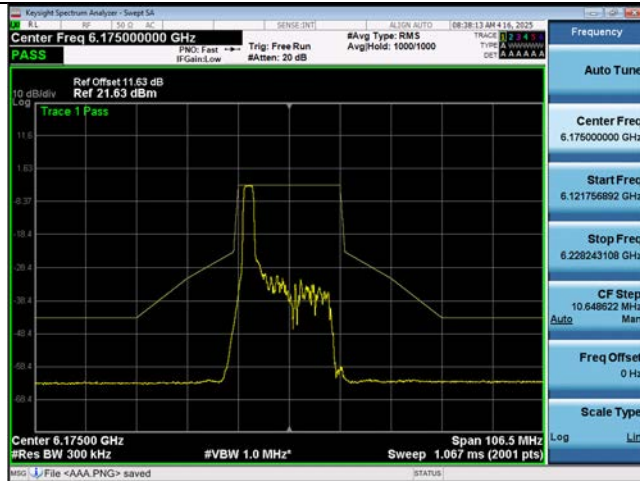


802.11a Ch.2(5935 MHz)



[Ant.2]

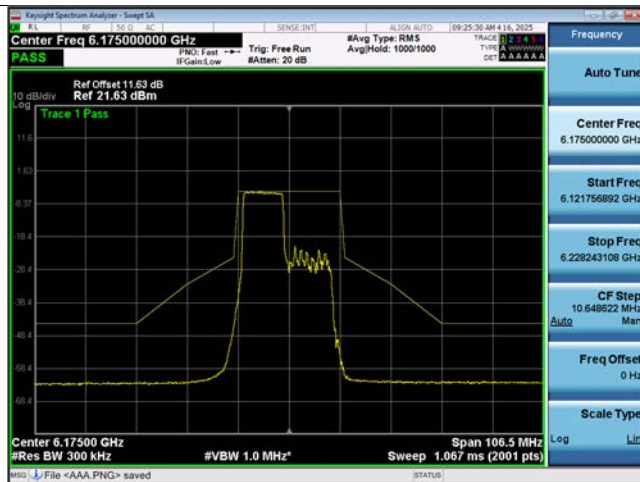
802.11ax HE20M Ch.45(6175 MHz) 26 Tones 0 RU



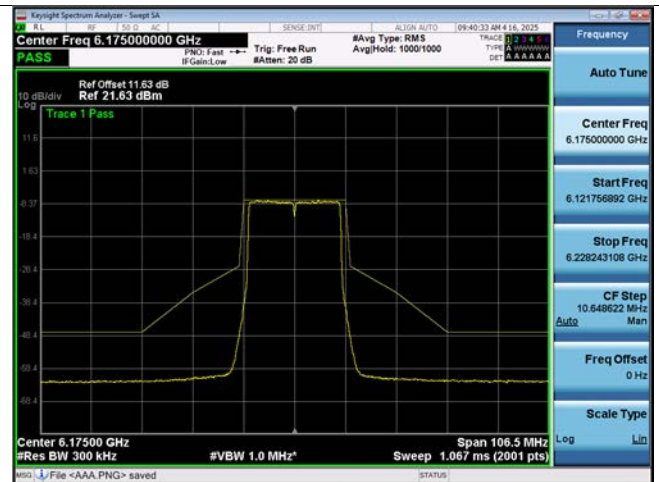
802.11ax HE20M Ch.45(6175 MHz) 52 Tones 37 RU



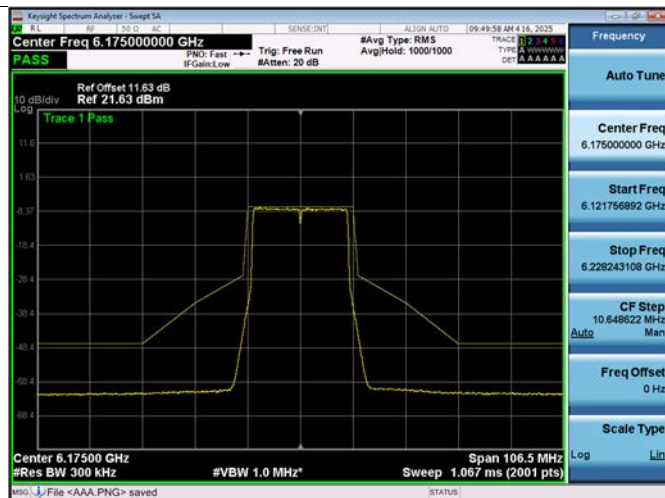
802.11ax HE20M Ch.45(6175 MHz) 106 Tones 53 RU



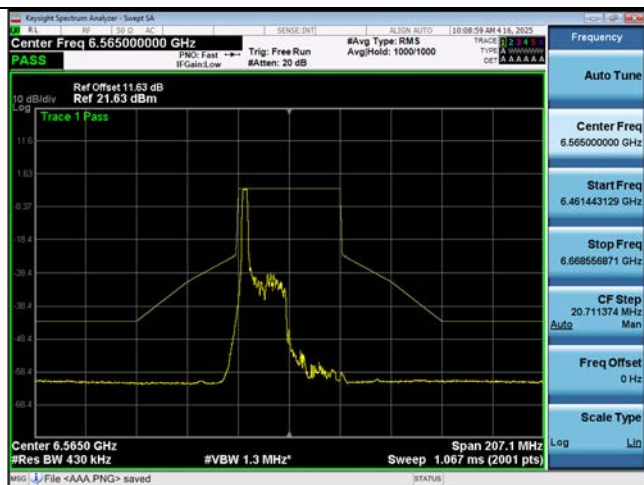
802.11ax HE20M Ch.45(6175 MHz) 242 Tones 61 RU



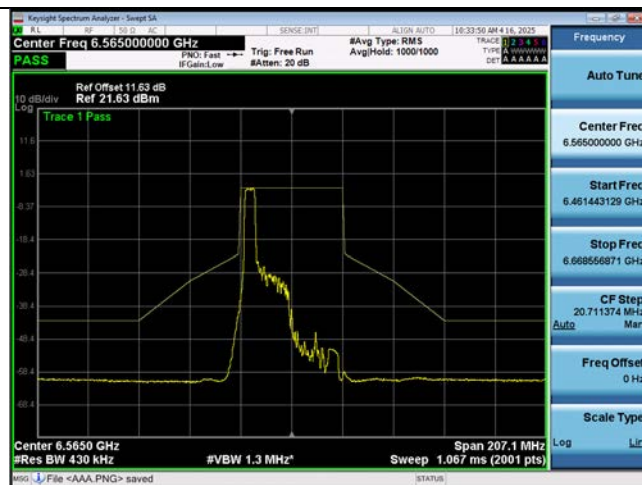
802.11ax HE20M Ch.45(6175 MHz) SU



802.11ax HE40M Ch.123(6565 MHz) 26 Tones 0 RU



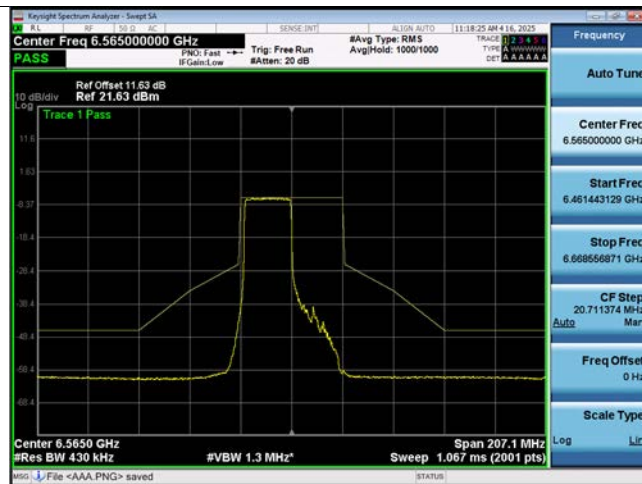
802.11ax HE40M Ch.123(6565 MHz) 52 Tones 37 RU



802.11ax HE40M Ch.123(6565 MHz) 106 Tones 53 RU



802.11ax HE40M Ch.123(6565 MHz) 242 Tones 61 RU



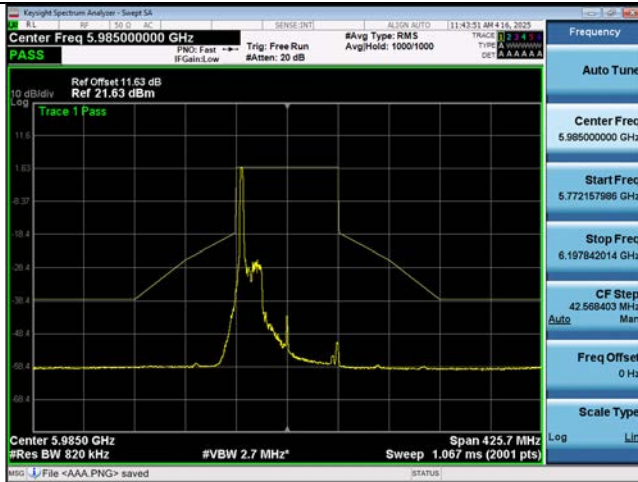
802.11ax HE40M Ch.123(6565 MHz) 484 Tones 65 RU



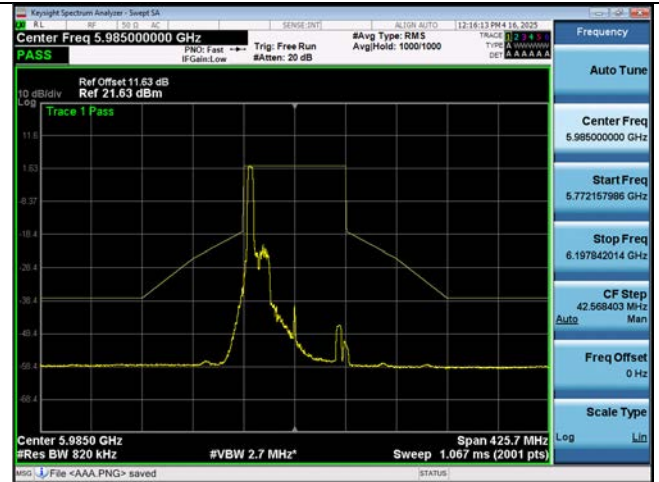
802.11ax HE40M Ch.123(6565 MHz) SU



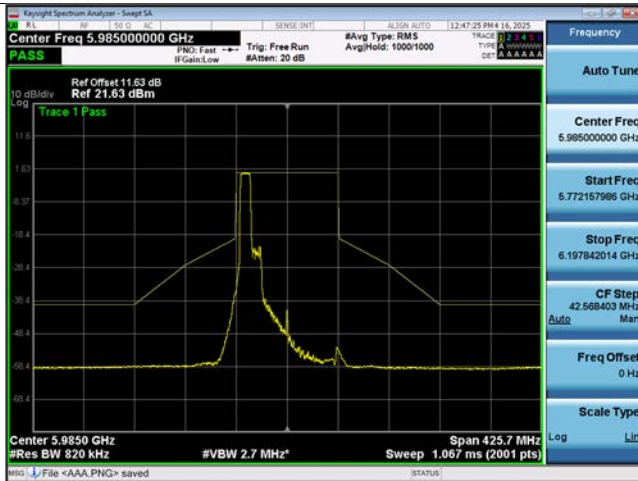
802.11ax HE80M Ch.7(5985 MHz) 26 Tones 0 RU



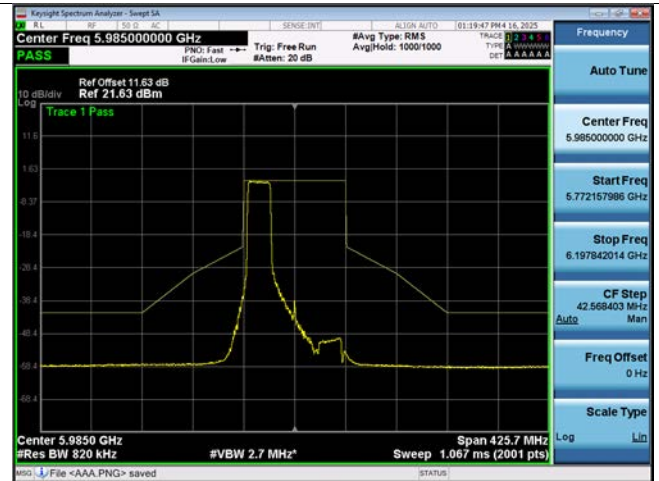
802.11ax HE80M Ch.7(5985 MHz) 52 Tones 37 RU



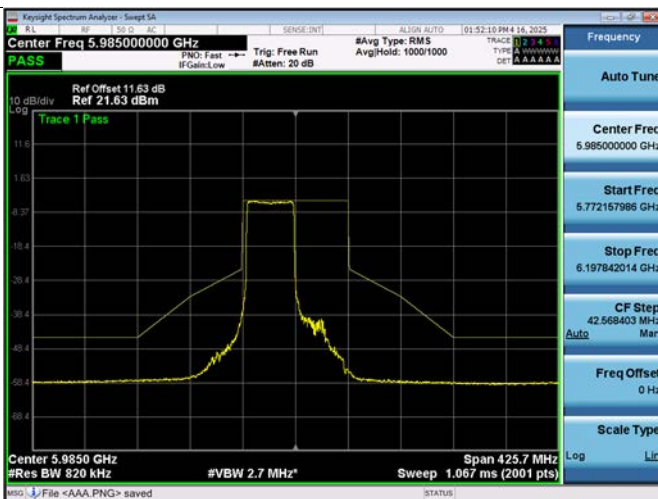
802.11ax HE80M Ch.7(5985 MHz) 106 Tones 53 RU



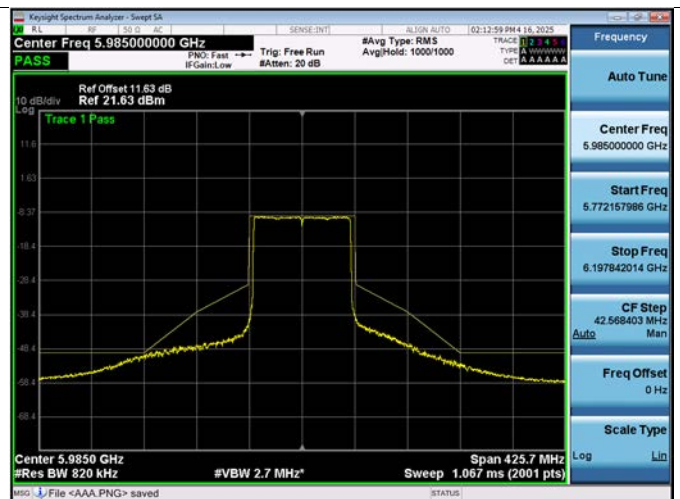
802.11ax HE80M Ch.7(5985 MHz) 242 Tones 61 RU



802.11ax HE80M Ch.7(5985 MHz) 484 Tones 65 RU



802.11ax HE80M Ch.7(5985 MHz) 996 Tones 67 RU



802.11ax HE80M Ch.7(5985 MHz) SU

