TEST REPORT

FCC UNII 6G Test for SM-S731B/DS
Certification

APPLICANT
SAMSUNG Electronics Co., Ltd.

REPORT NO.
HCT-RF-2507-FC048

DATE OF ISSUE
July 15, 2025

Tested by
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F-TP22-03(Rev.06)

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TEST REPORT

REPORT NO.
HCT-RF-2507-FC048

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Additional Model
SM-S731B

Applicant	SAMSUNG Electronics Co., Ltd. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Rep. of Korea
Product Name Model Name	Mobile Phone SM-S731B/DS
FCC ID	A3LSMS731B
Date of Test	May 26, 2025~ July 14, 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)

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REVISION HISTORY

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

Revision No.	Date of Issue	Description
0	July 15, 2025	Initial Release

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). Data referencing : UNII 6G Report (FCC ID: A3LSMS731U, Report No. HCT-RF-2507-FC015)

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1. GENERAL INFORMATION

EUT DESCRIPTION

Model	SM-S731B/DS	
Additional Model	SM-S731B	
EUT Type	Mobile Phone	
Power Supply	DC 3.88 V	
Modulation Type	OFDM/OFDMA	
Frequency Range (MHz)	Indoor Cilent, 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 : R3CY40XC78X Radiated : R3CY40DEGRR Conducted(CBP, Dual Client, Proper Power Adjustment test, TPC) : R3CY40XC6SL	

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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	BTLE Ant.1	BTLE Ant.2	Test Case
2.4 GHz WiFi MIMO + 5 GHz WiFi MIMO	on	on	on	on	-	-	-	-	Scenario 1
2.4 GHz WiFi MIMO + 6 GHz WiFi MIMO	on	on	-	-	on	on	-	-	
BTLE ANT.1 + 5 GHz WiFi MIMO	-	-	on	on	-	-	on	-	Scenario 2
BTLE ANT.1 + 6 GHz WiFi MIMO	-	-			on	on	on	-	Scenario 3

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3. Directional Gain Calculation

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

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

Directional gain(SDM) = Gmax + 10•LOG(N_{ANT}/ N_{ss})

Band	Ant Gain (dBi)		N_{ANT}/ N_{ss}	Directional Gain (dBi)	
	ANT1	ANT2		CDD	SDM
UNII 5	-7.11	-8.98	2 / 2	-4.98	-7.11
UNII 6	-7.75	-11.00		-6.21	-7.75
UNII 7	-7.75	-11.70		-6.49	-7.75
UNII 8	-9.43	-10.70		-7.03	-9.43

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.

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

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

Ant1 + Ant 2 = MIMO

(11.58 dBm + 12.08 dBm) = (14.387 mW + 16.143 mW) = 30.53 mW = 14.88 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

Conducted Power = (15.35 dBm + 15.12 dBm) = (34.276 mW + 32.508 mW) = 66.784 mW = 18.25 dBm

E.I.R.P = 18.25 dBm + 3 dBi = 21.25 dBm

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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)	11.12	0.013	10.26	0.011	13.72	0.024	9.53	0.009
	802.11ax(HE40)	10.78	0.012	10.23	0.011	13.52	0.023	9.33	0.009
	802.11ax(HE80)	10.82	0.012	9.84	0.010	13.37	0.022	9.18	0.008
	802.11ax(HE160)	10.89	0.012	10.87	0.012	13.89	0.025	9.70	0.009
	802.11a	10.02	0.010	9.11	0.008	12.60	0.018	8.41	0.007
UNII6	802.11ax(HE20)	12.16	0.016	11.05	0.013	14.65	0.029	8.94	0.008
	802.11ax(HE40)	10.89	0.012	10.57	0.011	13.74	0.024	8.04	0.006
	802.11ax(HE80)	10.88	0.012	9.90	0.010	13.43	0.022	7.72	0.006
	802.11ax(HE160)	10.01	0.010	10.59	0.011	13.32	0.021	7.61	0.006
	802.11a	12.44	0.018	11.49	0.014	15.00	0.032	9.29	0.008
UNII7	802.11ax(HE20)	12.76	0.019	11.88	0.015	15.35	0.034	8.86	0.008
	802.11ax(HE40)	10.85	0.012	10.65	0.012	13.76	0.024	7.27	0.005
	802.11ax(HE80)	10.73	0.012	9.43	0.009	13.14	0.021	6.65	0.005
	802.11ax(HE160)	10.15	0.010	8.84	0.008	12.55	0.018	6.06	0.004
	802.11a	12.69	0.019	11.91	0.016	15.33	0.034	8.84	0.008
UNII8	802.11ax(HE20)	12.22	0.017	11.34	0.014	14.82	0.030	9.32	0.009
	802.11ax(HE40)	10.57	0.011	10.27	0.011	13.43	0.022	7.94	0.006
	802.11ax(HE80)	10.63	0.012	9.77	0.009	13.23	0.021	7.74	0.006
	802.11ax(HE160)	10.82	0.012	9.64	0.009	13.28	0.021	7.79	0.006
	802.11a	12.31	0.017	11.39	0.014	14.89	0.031	9.39	0.009

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[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)	5.27	0.003	4.49	0.003	7.91	0.006	3.71	0.002
	802.11ax(HE40)	5.35	0.003	4.96	0.003	8.17	0.007	3.97	0.002
	802.11ax(HE80)	5.45	0.004	4.84	0.003	8.17	0.007	3.97	0.002
	802.11ax(HE160)	5.33	0.003	5.84	0.004	8.60	0.007	4.41	0.003
	802.11a	5.77	0.004	4.90	0.003	8.37	0.007	4.17	0.003
UNII6	802.11ax(HE20)	5.22	0.003	4.34	0.003	7.81	0.006	2.10	0.002
	802.11ax(HE40)	5.42	0.003	5.24	0.003	8.34	0.007	2.64	0.002
	802.11ax(HE80)	5.73	0.004	4.67	0.003	8.24	0.007	2.53	0.002
	802.11ax(HE160)	4.64	0.003	5.38	0.003	8.04	0.006	2.33	0.002
	802.11a	5.62	0.004	4.77	0.003	8.22	0.007	2.52	0.002
UNII7	802.11ax(HE20)	5.83	0.004	5.06	0.003	8.47	0.007	1.98	0.002
	802.11ax(HE40)	5.36	0.003	4.93	0.003	8.16	0.007	1.67	0.001
	802.11ax(HE80)	5.91	0.004	4.80	0.003	8.40	0.007	1.91	0.002
	802.11ax(HE160)	4.85	0.003	3.90	0.002	7.41	0.006	0.92	0.001
	802.11a	5.17	0.003	4.60	0.003	7.90	0.006	1.41	0.001
UNII8	802.11ax(HE20)	5.44	0.004	4.35	0.003	7.94	0.006	2.45	0.002
	802.11ax(HE40)	5.83	0.004	5.40	0.003	8.63	0.007	3.13	0.002
	802.11ax(HE80)	5.64	0.004	4.96	0.003	8.32	0.007	2.83	0.002
	802.11ax(HE160)	5.55	0.004	5.32	0.003	8.45	0.007	2.95	0.002
	802.11a	5.17	0.003	3.80	0.002	7.55	0.006	2.05	0.002

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[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)	16.93	0.049	16.23	0.042	19.60	0.091	15.41	0.035
	802.11ax(HE40)	16.92	0.049	16.21	0.042	19.59	0.091	15.40	0.035
	802.11ax(HE80)	16.94	0.049	16.42	0.044	19.70	0.093	15.51	0.036
	802.11ax(HE160)	16.95	0.050	16.88	0.049	19.93	0.098	15.74	0.037
	802.11a	16.86	0.049	16.34	0.043	19.62	0.092	15.42	0.035
UNII7	802.11ax(HE20)	16.56	0.045	15.81	0.038	19.21	0.083	12.72	0.019
	802.11ax(HE40)	16.58	0.045	16.14	0.041	19.38	0.087	12.88	0.019
	802.11ax(HE80)	16.66	0.046	16.01	0.040	19.36	0.086	12.86	0.019
	802.11ax(HE160)	16.51	0.045	15.01	0.032	18.84	0.076	12.34	0.017
	802.11a	16.44	0.044	16.01	0.040	19.24	0.084	12.75	0.019

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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)

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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."

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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 (±kHz)
X dB, 99% Bandwidth	95 (Confidence level about 95 %, *k*=2)
Frequency stability	28 (Confidence level about 95 %, *k*=2)

Parameter	Expanded Uncertainty (±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)

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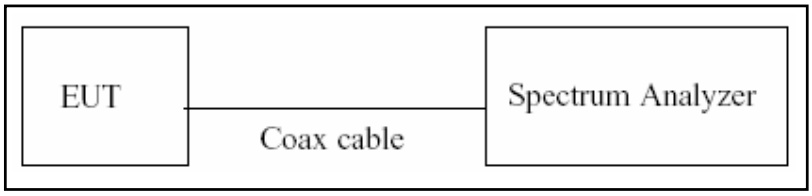
8. DESCRIPTION OF TESTS

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 (≥ 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_{on}/ T_{total} and Duty Cycle Factor = 10log(1/Duty Cycle)

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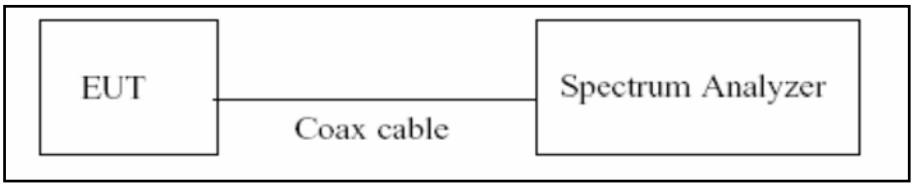
8.2. 26 dB Bandwidth & 99% Occupied Bandwidth

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 ≥ 3 x 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.

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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.

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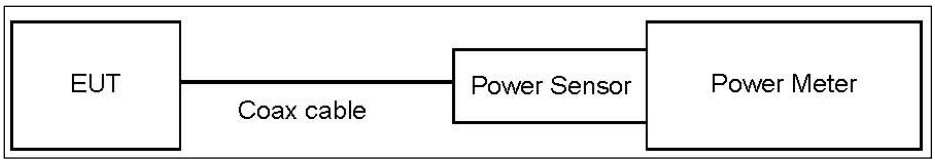
Test Configuration

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 Attenuator loss(20 dB) + Cable loss + EUT Cable loss

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

Band	Loss(dB)
UNII 5	22.03
UNII 6	22.03
UNII 7	22.03
UNII 8	22.03

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

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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, he 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

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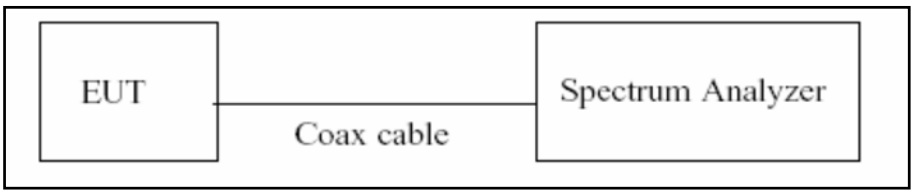
Test Configuration



Test 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 ≥ 3 MHz
4. Number of points in sweep ≥ 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.

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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 Attenuator loss(20 dB) + Cable loss
3. Actual value of loss for the attenuator and cable combination is below table.

Band	Loss(dB)
UNII 5	22.03
UNII 6	22.03
UNII 7	22.03
UNII 8	22.03

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

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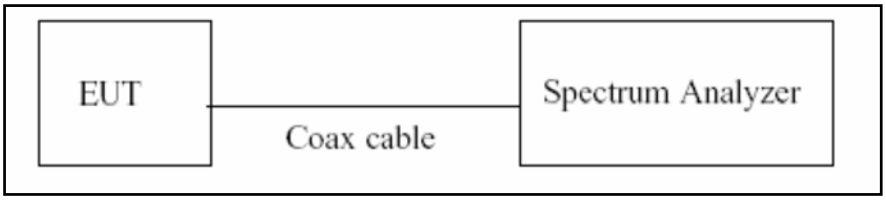
8.5. In-Band Emission (Emissions Mask)

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 ≥ 3 X RBW
    d. Number of points in sweep ≥ [2 X span / 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.

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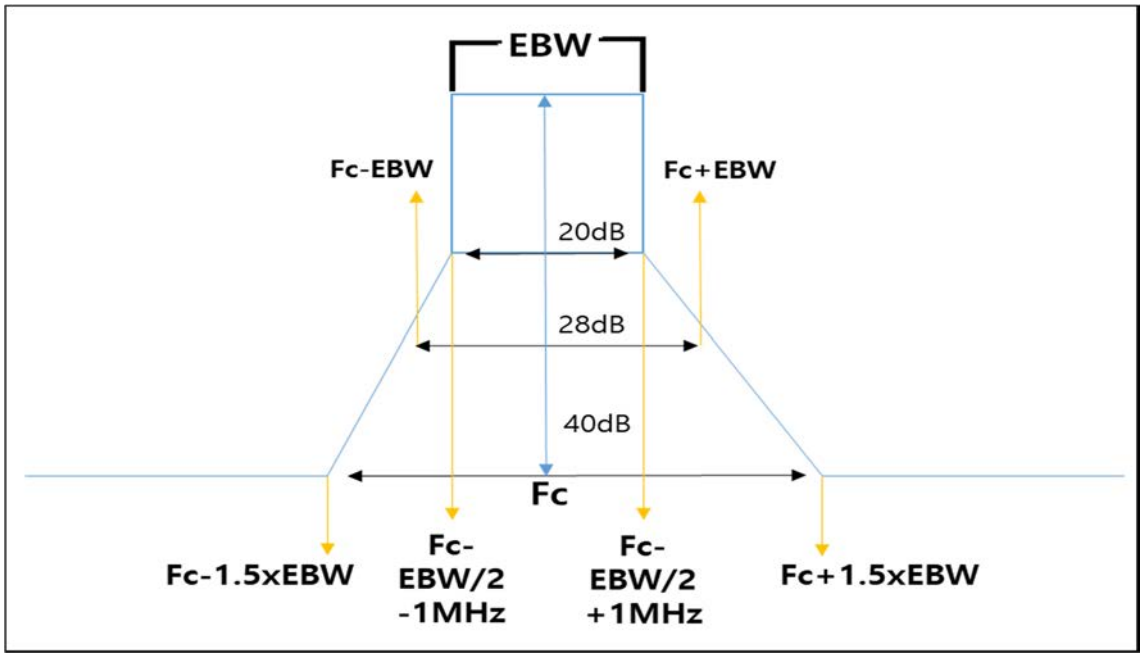
6. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:
    a. Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel 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

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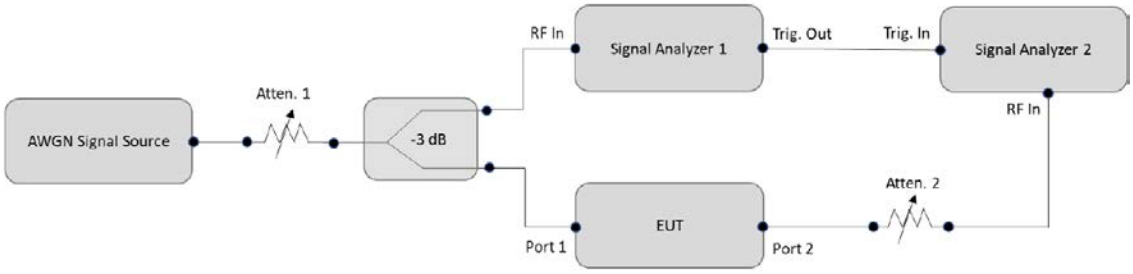
8.6. Contention Based Protocol

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 EEUT 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)

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

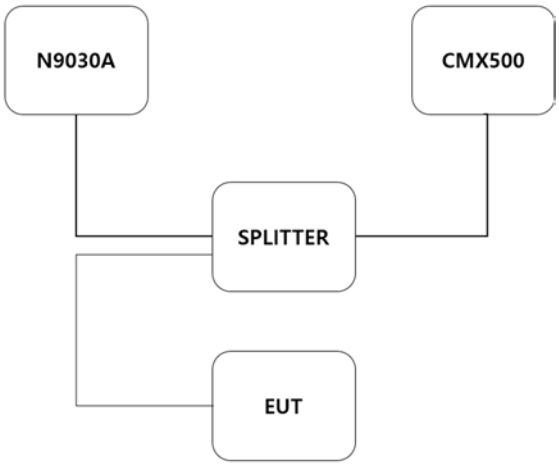
Limit

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.

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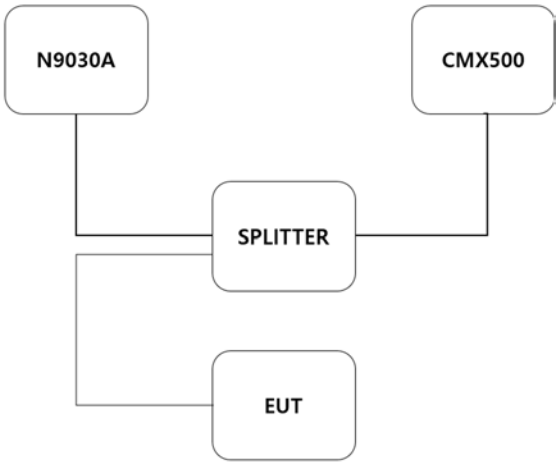
8.8. Proper Power Adjustment, Client Devices Connected to a Standard Power Access Point

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.

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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 ≥ 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.

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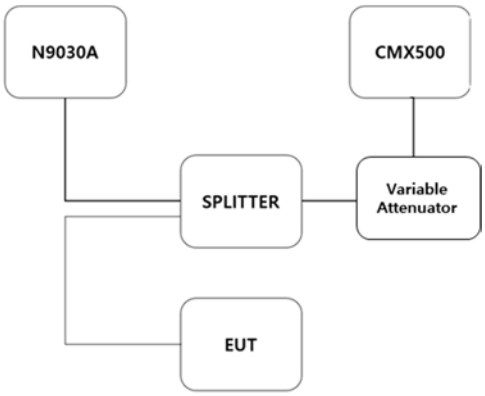
8.9. Transmit Power Control, Very Low Power Devices

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 ≤ -11dBm/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 ≤ -5dBm/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 ≥ 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

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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 (μV/m)	Measurement Distance (m)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

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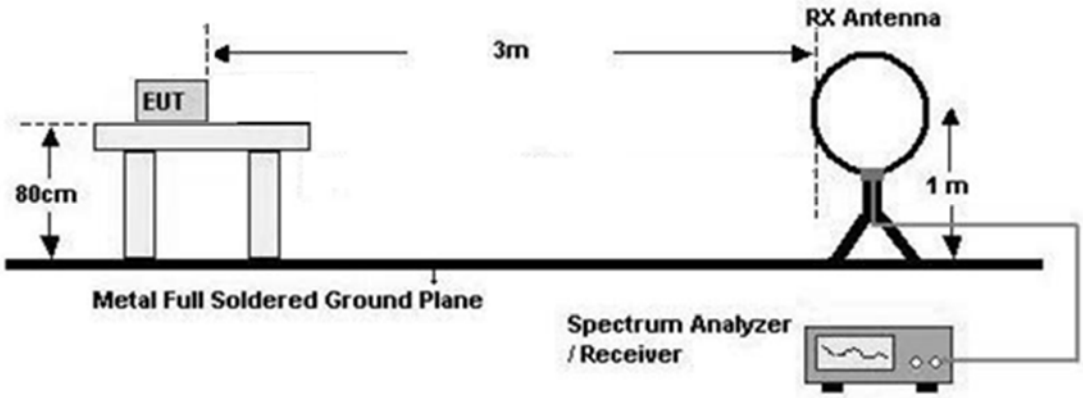
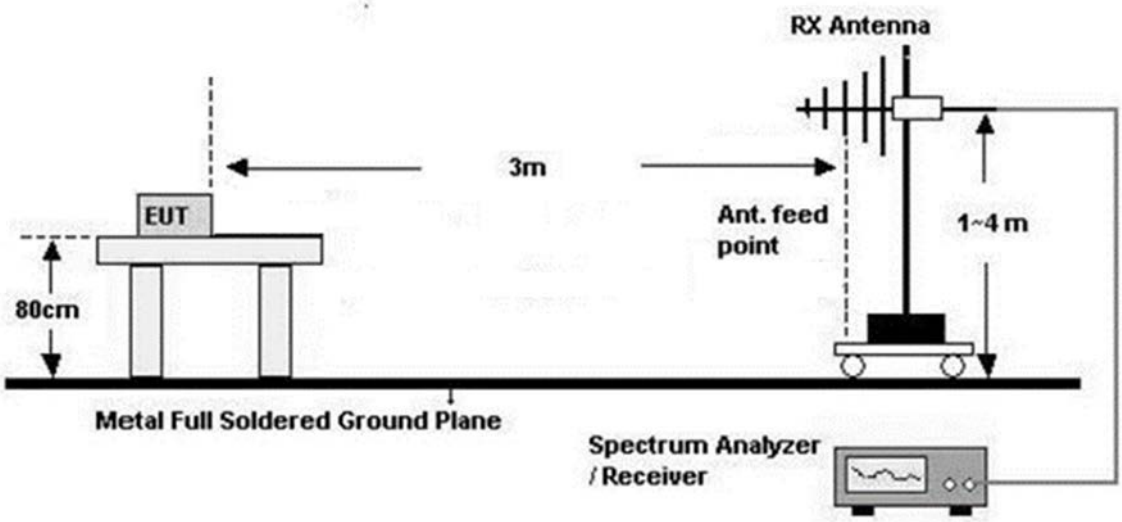
Test Configuration

Below 30 MHz



30 MHz - 1 GHz



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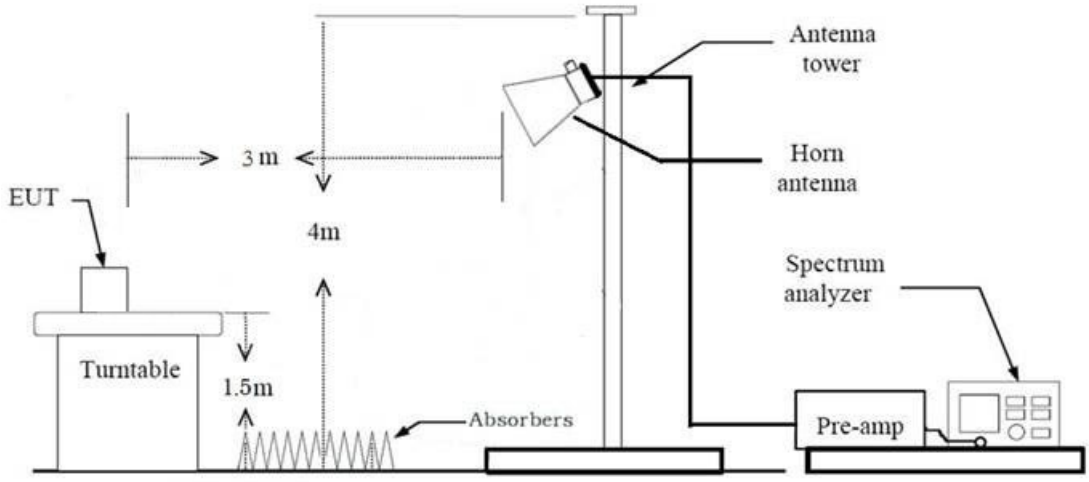
Above 1 GHz



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) =40log(3 m/300 m)= - 80 dB
   Measurement Distance : 3 m
7. Distance Correction Factor(0.490 MHz – 30 MHz) =40log(3 m/30 m)= - 40 dB
   Measurement Distance : 3 m
8. Spectrum Setting
   - Frequency Range = 9 kHz ~ 30 MHz
   - Detector = Peak
   - Trace = Max Hold
   - RBW = 9 kHz
   - VBW ≥ 3 x 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.

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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 ≥ 3 x 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.

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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 ≥ 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 ≥ 98 %

- Measured Frequency Range : 1 GHz – 40 GHz
- Detector = RMS
- Averaging type = power (*i.e.*, RMS)
- RBW = 1 MHz
- VBW ≥ 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.

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(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 ≥ 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. 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 = 20log (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)

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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 ≥ 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 ≥ 98 %

- Detector = RMS
- Averaging type = power (*i.e.*, RMS)
- RBW = 1 MHz
- VBW ≥ 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 ≥ 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 = 20log (test distance / specific distance) (dB)

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10. Total(Measurement Type : Peak)

= Measured value

Total(Measurement Type : Average, Duty cycle ≥ 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)

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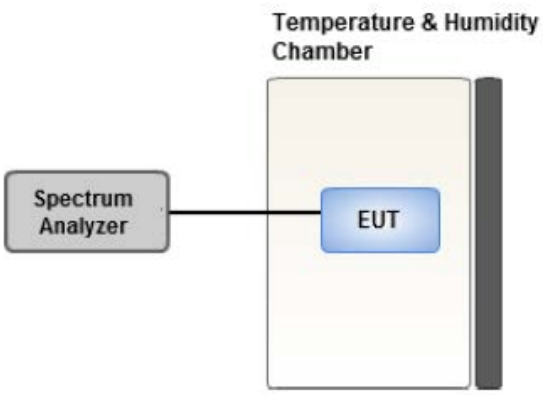
8.11. Frequency Stability

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 battety 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.

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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	-

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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-S731B/DS, SM-S731B were tested and the worst case results are reported.
(Worst case: SM-S731B/DS)

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. EUT Axis
   - Radiated Spurious Emissions : Y
   - Radiated Restricted Band Edge : X
3. All data rate of operation were investigated and the worst case results are reported.
   (Worst case : MCS0)
4. 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)
5. 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
6. All mode(Tone, RU Offset) of operation were investigated and the worst case configuration results are reported
7. SM-S731B/DS, SM-S731B were tested and the worst case results are reported.
(Worst case: SM-S731B/DS)

Radiated test(Simultaneous transmission Scenario)

1. Please refer to the [DTS], [BT LE], [UNII] Test Report.

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-S731B/DS, SM-S731B were tested and the worst case results are reported.
(Worst case: SM-S731B/DS)

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[RSE Worst case]

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

Test	BW (MHz)	Tones (T)	Offset
RSE (Standard Client, Indoor Client)	20	26	4
		SU	-
	40	26	9
		SU	-
	80	26	18
		SU	-
	160	26 (160(80L))	18
		SU	-

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[Bandedge Worst case]

Standard Client:	UNII 5
Indoor Client	UNII 8

Test	BW (MHz)	Tones (T)	Offset Lower	Offset 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	-	-

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Radiated test(Simultaneous transmission Scenario)

1. All modes of operation were investigated and the worst case configuration results are reported.
   - Mode : Stand alone, Stand alone + External accessories(Earphone, Keyboard, etc)
   - Worstcase : Stand alone
2. EUT Axis
   - Radiated Spurious Emissions : X
3. All of Simultaneous transmission Scenario were investigated and the worst case configuration results are reported.

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	BTLE Ant.1	BTLE Ant.2	Test Case
2.4 GHz WiFi MIMO + 5 GHz WiFi MIMO	on	on	on	on	-	-	-	-	Scenario 1
2.4 GHz WiFi MIMO + 6 GHz WiFi MIMO	on	on	-	-	on	on	-	-	
BTLE ANT.1 + 5 GHz WiFi MIMO	-	-	on	on	-	-	on	-	Scenario 2
BTLE ANT.1 + 6 GHz WiFi MIMO	-	-			on	on	on	-	Scenario 3

4. The Simultaneous transmission Scenario mode test investigated both intermodulation and radiated spurious emissions.
   And the worst results were reported.
   - Worst result: Radiated spurious emissions
   - Intermodulation: No signals are generated.
   - Radiated spurious emissions: cf. Section 10.6.2.
5. The following tables show the worst case configurations determined during testing.
   (Worst case: The lowest margin condition the channels and modes were selected for test.)

RSDB Scenario 3	Description	BTLE Emission	6 GHz Emission
BTLE ANT.1 + 6 GHz WiFi MIMO	Antenna	ANT 1	ANT ALL
	Channel	39	3
	Data Rate	1 Mbps	MCS0
	Mode	1M 37 Bytes	HE40/SU

Note : BT LE Simultaneous transmission Data refer to [BT LE] Test Report

6. SM-S731B/DS, SM-S731B were tested and the worst case results are reported.
(Worst case : SM-S731B/DS)

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9. SUMMARY OF TEST RESULTS & DATA REFERENCING

9.1. Test result

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-NII-5(5925-6425 MHz) & U-NII-7(6525-6875 MHz) Standard-Power Access Point (AFC Controlled) EIRP < 36 dBm Client(Connected to standard-Power Access Point) EIRP < 30 dBm U-NII-5(5925-6425 MHz) & U-NII-6(6425-6525 MHz) U-NII-7(6525-6875 MHz) & U-NII-8(6875-7125 MHz) 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-NII-5(5925-6425 MHz) & U-NII-7(6525-6875 MHz) Standard-Power Access Point (AFC Controlled) < 33 dBm/MHz (EIRP) Client(Connected to standard-Power Access Point) < 17 dBm/MHz (EIRP) U-NII-5(5925-6425 MHz) & U-NII-6(6425-6525 MHz) U-NII-7(6525-6875 MHz) & U-NII-8(6875-7125 MHz) 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
Dual Client Test, Demonstration of Proper Power Adjustment	§ 15.407(a)(7) § 15.407(a)(8)	EIRP < 30 dBm (Standard Power) EIRP < 24 dBm (Low Power Indoor)		PASS

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Test Description	FCC Part Section(s)	Test Limit	Test Condition	Test Result
based on Associated AP				
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'

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9.2. Data Referencing

Equipment Class	Rule Part	Test item	Data Referencing	Comments
6CD & 6VL (WLAN 6GHz)	§ 15.407(a)(10)	26dB Bandwidth	Y	-
	§ 15.407(a)(10)	99% Bandwidth	Y	-
	§ 15.407(a)(4)	Output Power Maximum EIRP	Y	Spot-check
	§ 15.407(a)(4)	Output Power Maximum EIRP Power Spectral Density	Y	-
	15.407 (b)(9)	AC Conducted Emissions	Y	-
	§ 15.407(d)(6)	Contention Based Protocol	Y	-
	§ 15.407(g) § 2.1055	Frequency Stability	Y	-
	§ 15.407(a)(7)	Proper Power Adjustment, Client Devices Connected to a Standard Power Access Point	Y	-
	§ 15.407(a)(7) § 15.407(a)(8)	Dual Client Test, Demonstration of Proper Power Adjustment based on Associated AP	Y	-
	§ 15.407(b)(7)	In-Band Emissions (Emissions Mask)	Y	-
	§ 15.407(b) § 15.35(b)	Undesirable Emissions	Y	Spot-check
	15.205, 15.407(b)(9),(10)	General Field Strength Limits(Restricted Bands and Radiated Emission Limits)	Y	Spot-check
	15.407 (b)(9)	AC Conducted Emissions 150 kHz-30 MHz	Y	-

Spot-Check Result

1. Data was leveraged from model SM-S731U for the certification of SM-S731B/DS.
2. Please refer to the [FCC Evaluation] Report.

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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	5.548	5.649	0.982	0.079
	52	MCS0	5.143	5.234	0.983	0.076
	106	MCS0	2.451	2.544	0.964	0.161
	242	MCS0	1.107	1.198	0.924	0.343
HE 40M	26	MCS0	5.548	5.649	0.982	0.079
	52	MCS0	5.143	5.239	0.982	0.081
	106	MCS0	2.454	2.544	0.965	0.156
	242	MCS0	1.107	1.198	0.924	0.341
	484	MCS0	0.585	0.676	0.865	0.628
HE 80M	26	MCS0	5.548	5.649	0.982	0.079
	52	MCS0	5.143	5.239	0.982	0.081
	106	MCS0	2.454	2.544	0.965	0.156
	242	MCS0	1.107	1.198	0.924	0.341
	484	MCS0	0.585	0.676	0.865	0.628
	996	MCS0	0.315	0.407	0.775	1.108
HE 160M	26	MCS0	5.548	5.649	0.982	0.079
	52	MCS0	5.143	5.234	0.983	0.076
	106	MCS0	2.454	2.544	0.965	0.156
	242	MCS0	1.107	1.198	0.924	0.341
	484	MCS0	0.584	0.676	0.864	0.634
	996	MCS0	0.315	0.407	0.776	1.104
	2x996	MCS0	0.190	0.281	0.676	1.699
802.11ax (SU)	BW 20	MCS0	1.104	1.194	0.924	0.342
	BW 40	MCS0	0.581	0.672	0.865	0.632
	BW 80	MCS0	0.311	0.403	0.773	1.120
	BW 160	MCS0	0.186	0.277	0.672	1.729

Mode	Data Rate (Mbps)	T_{on} (ms)	T_{total} (ms)	Duty Cycle	Duty Cycle Factor (dB)
802.11a	6 Mbps	0.190	0.281	0.676	1.699

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

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▣ 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

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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

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10.2 26 dB BANDWIDTH & 99 % Occupied BANDWIDTH

10.2.1 26 dB BANDWIDTH(Indoor client)

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	20.95	18.09	24.14	19.224	17.040	19.684
	6175	45	20.99	18.05	25.00	19.339	17.015	19.348
	6415	93	22.95	17.98	21.99	19.332	16.931	19.291
UNII6	6435	97	25.89	17.93	24.27	19.393	16.898	19.434
	6475	105	25.58	18.07	21.87	19.298	16.939	19.356
	6515	113	21.04	18.01	25.98	19.348	17.024	19.582
UNII7	6535	117	25.27	18.02	23.36	19.329	17.077	19.536
	6695	149	21.02	18.04	26.97	19.385	17.029	19.583
	6855	181	21.31	18.04	23.31	19.251	16.957	19.447
UNII8	6875	185	21.21	18.00	25.17	19.272	17.030	19.589
	6995	209	22.69	18.04	22.00	19.386	16.925	19.436
	7115	233	21.23	17.97	23.67	19.229	17.076	19.652

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	21.48	18.21	21.41	18.492	16.946	18.487
	6175	45	21.38	18.38	21.29	18.522	17.041	18.447
	6415	93	21.16	18.25	21.15	18.534	16.886	18.594
UNII6	6435	97	21.34	18.15	21.14	18.551	16.952	18.512
	6475	105	21.51	18.33	20.99	18.529	16.925	18.344
	6515	113	21.85	18.36	21.54	18.541	17.096	18.468
UNII7	6535	117	21.39	18.09	21.07	18.514	16.952	18.449
	6695	149	21.72	18.20	21.43	18.565	17.035	18.543
	6855	181	21.91	18.32	21.50	18.597	17.020	18.533
UNII8	6875	185	21.60	18.52	21.38	18.602	17.087	18.575
	6995	209	21.42	18.37	21.56	18.489	16.965	18.528
	7115	233	21.27	18.22	21.29	18.513	17.027	18.485

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	24.54	-	22.47	18.465	-	18.388
	6175	45	23.36	-	22.10	18.393	-	18.320
	6415	93	22.51	-	21.59	18.347	-	18.374
UNII6	6435	97	21.59	-	21.80	18.383	-	18.382
	6475	105	23.07	-	21.48	18.421	-	18.312
	6515	113	22.89	-	21.95	18.386	-	18.350
UNII7	6535	117	22.75	-	22.09	18.352	-	18.350
	6695	149	23.65	-	21.94	18.408	-	18.316
	6855	181	23.25	-	23.10	18.340	-	18.361
UNII8	6875	185	23.27	-	21.87	18.376	-	18.339
	6995	209	23.35	-	23.14	18.371	-	18.319
	7115	233	24.55	-	22.00	18.480	-	18.356

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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	-	25.59	-	-	19.197	-
	6175	45	-	24.60	-	-	19.193	-
	6415	93	-	26.70	-	-	19.192	-
UNII6	6435	97	-	24.85	-	-	19.223	-
	6475	105	-	24.50	-	-	19.197	-
	6515	113	-	24.91	-	-	19.197	-
UNII7	6535	117	-	26.19	-	-	19.244	-
	6695	149	-	25.94	-	-	19.215	-
	6855	181	-	25.33	-	-	19.205	-
UNII8	6875	185	-	26.22	-	-	19.207	-
	6995	209	-	25.93	-	-	19.236	-
	7115	233	-	25.13	-	-	19.205	-

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	-	25.22	-	-	19.205	-
	6175	45	-	24.49	-	-	19.195	-
	6415	93	-	24.35	-	-	19.235	-
UNII6	6435	97	-	25.89	-	-	19.196	-
	6475	105	-	24.78	-	-	19.163	-
	6515	113	-	24.47	-	-	19.198	-
UNII7	6535	117	-	24.91	-	-	19.193	-
	6695	149	-	25.55	-	-	19.198	-
	6855	181	-	26.05	-	-	19.196	-
UNII8	6875	185	-	26.32	-	-	19.199	-
	6995	209	-	25.32	-	-	19.212	-
	7115	233	-	25.24	-	-	19.209	-

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	36.09	22.89	21.53	20.830	20.346	20.275
	6165	43	35.00	22.38	32.07	20.951	20.144	20.840
	6405	91	36.20	22.43	36.80	21.581	20.110	20.736
UNII6	6445	99	36.93	22.39	36.33	23.641	20.214	21.221
	6485	107	36.70	22.28	38.85	20.482	20.087	20.784
	6525	115	30.92	22.36	38.91	20.235	20.153	21.345
UNII7	6565	123	34.49	21.85	33.54	20.495	19.960	20.433
	6685	147	32.64	22.25	38.67	20.472	20.160	22.162
	6845	179	33.59	22.37	38.06	20.482	20.092	21.444
UNII8	6885	187	35.25	22.06	32.10	21.404	20.045	20.730
	7005	211	34.25	22.48	33.06	21.569	20.212	20.501
	7085	227	34.90	22.36	38.76	20.479	20.115	20.353

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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	21.33	22.54	22.44	18.558	19.417	18.814
	6165	43	21.95	22.81	22.53	18.649	19.485	18.770
	6405	91	21.89	22.20	22.20	18.538	19.441	18.662
UNII6	6445	99	21.84	23.21	22.22	18.668	19.604	18.719
	6485	107	21.84	22.45	22.22	18.758	19.571	18.720
	6525	115	21.61	22.37	21.89	18.648	19.485	18.611
UNII7	6565	123	21.58	22.88	21.92	18.814	19.466	18.676
	6685	147	21.85	22.10	22.02	18.727	19.446	18.691
	6845	179	21.83	22.15	22.27	18.535	19.358	18.655
UNII8	6885	187	21.94	22.67	22.03	18.623	19.668	18.667
	7005	211	21.96	22.46	21.81	18.645	19.478	18.741
	7085	227	21.78	22.39	22.94	18.682	19.438	18.797

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	23.58	23.96	25.62	18.244	19.215	18.445
	6165	43	22.17	24.28	23.88	18.206	19.086	18.299
	6405	91	24.75	24.97	25.60	18.195	19.054	18.322
UNII6	6445	99	23.09	24.33	24.49	18.156	18.951	18.247
	6485	107	22.13	24.77	24.55	18.240	19.012	18.333
	6525	115	21.80	25.08	25.48	18.162	19.084	18.429
UNII7	6565	123	24.15	24.71	23.17	18.141	19.217	18.291
	6685	147	22.39	24.15	24.85	18.204	18.992	18.270
	6845	179	21.93	26.25	23.32	18.140	18.931	18.233
UNII8	6885	187	23.57	23.36	23.05	18.215	19.044	18.325
	7005	211	21.96	23.57	26.14	18.163	19.064	18.320
	7085	227	25.61	25.88	26.63	18.218	19.024	18.360

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	34.48	-	29.81	19.425	-	19.524
	6165	43	30.61	-	29.96	19.551	-	19.571
	6405	91	32.13	-	32.16	19.461	-	19.553
UNII6	6445	99	33.30	-	29.09	19.523	-	19.508
	6485	107	31.47	-	29.72	19.369	-	19.521
	6525	115	30.77	-	32.82	19.484	-	19.495
UNII7	6565	123	33.78	-	30.55	19.497	-	19.466
	6685	147	30.70	-	28.98	19.615	-	19.512
	6845	179	29.61	-	30.18	19.477	-	19.506
UNII8	6885	187	31.47	-	30.81	19.611	-	19.519
	7005	211	29.94	-	31.33	19.497	-	19.513
	7085	227	31.21	-	27.83	19.481	-	19.591

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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	-	46.99	-	-	38.087	-
	6165	43	-	45.64	-	-	38.078	-
	6405	91	-	46.51	-	-	38.106	-
UNII6	6445	99	-	46.74	-	-	38.101	-
	6485	107	-	45.88	-	-	38.071	-
	6525	115	-	45.85	-	-	38.144	-
UNII7	6565	123	-	44.93	-	-	38.076	-
	6685	147	-	46.20	-	-	38.101	-
	6845	179	-	46.94	-	-	38.123	-
UNII8	6885	187	-	46.29	-	-	38.180	-
	7005	211	-	52.54	-	-	38.183	-
	7085	227	-	49.99	-	-	38.141	-

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	-	46.79	-	-	38.098	-
	6165	43	-	46.11	-	-	38.092	-
	6405	91	-	46.77	-	-	38.010	-
UNII6	6445	99	-	45.29	-	-	38.035	-
	6485	107	-	45.25	-	-	38.072	-
	6525	115	-	46.70	-	-	38.144	-
UNII7	6565	123	-	46.23	-	-	38.054	-
	6685	147	-	47.26	-	-	38.101	-
	6845	179	-	45.16	-	-	38.019	-
UNII8	6885	187	-	45.79	-	-	38.043	-
	7005	211	-	46.43	-	-	38.078	-
	7085	227	-	46.00	-	-	38.070	-

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	56.28	38.83	57.15	21.859	36.722	21.556
	6145	39	59.78	38.52	55.24	27.637	36.655	21.796
	6385	87	59.93	38.79	58.31	24.246	36.916	22.840
UNII6	6465	103	58.76	38.79	57.03	27.570	36.961	23.979
	6545	119	58.56	39.15	57.91	25.231	37.144	23.818
UNII7	6625	135	59.46	38.89	58.15	23.319	37.104	22.606
	6705	151	55.52	38.61	58.13	21.893	36.931	48.466
	6785	167	53.97	38.81	57.65	21.561	36.799	21.961
UNII8	6865	183	56.37	38.92	55.73	23.479	36.715	29.842
	6945	199	53.78	38.66	58.53	22.591	36.550	21.992
	7025	215	55.34	38.88	59.48	23.714	36.664	34.745

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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	24.16	22.73	23.25	19.955	19.670	19.572
	6145	39	24.71	23.33	22.46	19.941	20.034	19.604
	6385	87	23.83	24.49	23.41	19.525	19.744	19.598
UNII6	6465	103	23.61	23.21	22.92	19.798	19.768	19.528
	6545	119	23.85	24.41	22.39	19.860	19.410	19.441
UNII7	6625	135	23.31	22.89	23.47	19.840	19.623	19.679
	6705	151	25.84	23.42	22.66	19.867	19.416	19.623
	6785	167	23.71	23.53	24.21	19.775	19.685	19.597
UNII8	6865	183	23.69	22.78	23.26	19.876	19.560	19.637
	6945	199	23.63	22.51	22.61	19.956	19.756	19.579
	7025	215	23.94	24.08	23.79	19.717	19.724	19.684

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	24.25	23.86	24.43	19.424	19.145	19.047
	6145	39	25.07	26.35	22.84	19.405	19.541	19.299
	6385	87	25.86	24.17	24.47	19.547	19.684	19.108
UNII6	6465	103	24.57	25.25	23.32	19.414	19.892	19.198
	6545	119	27.16	26.28	26.90	19.567	19.035	19.167
UNII7	6625	135	25.70	25.56	27.44	19.419	19.535	19.238
	6705	151	25.82	25.20	23.33	19.767	19.245	19.334
	6785	167	25.67	27.62	26.85	19.654	19.369	19.106
UNII8	6865	183	24.09	25.35	24.47	19.444	19.227	19.225
	6945	199	26.96	24.82	24.19	19.443	19.505	19.083
	7025	215	24.44	24.27	26.93	19.484	19.541	19.455

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	37.82	44.50	32.06	20.988	38.065	20.744
	6145	39	34.31	44.33	33.90	21.127	37.876	20.871
	6385	87	36.37	44.55	35.90	20.856	37.832	20.574
UNII6	6465	103	33.37	44.25	34.01	20.906	37.928	20.717
	6545	119	33.36	45.48	33.07	21.118	38.068	20.609
UNII7	6625	135	33.39	44.98	36.59	21.143	38.122	20.727
	6705	151	37.96	45.49	32.89	21.136	38.333	20.720
	6785	167	34.62	45.49	31.70	21.097	38.078	20.793
UNII8	6865	183	35.98	44.83	32.35	21.018	37.881	20.731
	6945	199	36.70	42.87	31.99	20.910	37.753	20.544
	7025	215	33.09	44.30	35.96	20.793	37.846	20.718

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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	47.59	-	58.44	38.656	-	39.510
	6145	39	92.35	-	58.60	38.774	-	39.366
	6385	87	46.68	-	56.65	38.698	-	40.256
UNII6	6465	103	46.04	-	61.21	38.829	-	41.087
	6545	119	49.86	-	56.48	38.862	-	39.038
UNII7	6625	135	96.33		59.31	39.393		38.902
	6705	151	95.04	-	57.31	39.636	-	38.727
	6785	167	94.78		58.85	39.108		38.918
UNII8	6865	183	95.15	-	61.14	38.918	-	38.908
	6945	199	47.75	-	62.30	38.722	-	39.161
	7025	215	49.64	-	61.15	38.813	-	39.237

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	-	93.09	-	-	77.779	-
	6145	39	-	90.76	-	-	77.805	-
	6385	87	-	92.32	-	-	77.830	-
UNII6	6465	103	-	90.86	-	-	77.743	-
	6545	119	-	90.91	-	-	77.799	-
UNII7	6625	135		95.68			77.794	
	6705	151	-	94.76	-	-	77.790	-
	6785	167		95.89			77.823	
UNII8	6865	183	-	96.26	-	-	77.707	-
	6945	199	-	93.24	-	-	77.777	-
	7025	215	-	92.85	-	-	77.806	-

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	-	90.52	-	-	77.708	-
	6145	39	-	90.55	-	-	77.653	-
	6385	87	-	92.53	-	-	77.615	-
UNII6	6465	103	-	90.74	-	-	77.733	-
	6545	119	-	93.95	-	-	77.759	-
UNII7	6625	135		91.14			77.703	
	6705	151	-	95.41	-	-	77.693	-
	6785	167		90.72			77.701	
UNII8	6865	183	-	89.76	-	-	77.717	-
	6945	199	-	89.96	-	-	77.712	-
	7025	215	-	90.51	-	-	77.698	-

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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	27.03	48.16	27.38	22.489	41.022	23.783
	6185	47	23.92	39.56	25.03	21.804	38.587	22.090
	6345	79	25.05	39.73	25.62	21.543	37.867	21.818
UNII6	6505	111	24.79	41.09	24.88	21.925	41.878	22.210
UNII7	6665	143	24.64	40.02	24.89	22.109	44.424	22.831
UNII8	6825	175	25.13	39.49	25.52	22.119	41.674	22.065
	6985	207	26.62	47.12	26.56	22.330	44.218	24.517

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	28.78	23.99	24.71	21.355	20.425	21.239
	6185	47	25.12	25.35	28.71	21.363	20.988	21.804
	6345	79	29.84	25.80	25.15	21.993	20.839	22.050
UNII6	6505	111	24.18	25.85	27.59	21.117	20.895	21.093
UNII7	6665	143	24.60	24.02	25.86	21.317	20.854	21.569
UNII8	6825	175	25.63	25.06	25.46	21.436	20.899	21.449
	6985	207	23.39	25.03	25.61	20.615	20.521	20.981

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	26.17	26.18	30.41	21.897	20.444	20.866
	6185	47	24.28	25.33	26.25	20.688	20.689	21.253
	6345	79	27.23	27.73	26.15	20.915	20.575	21.132
UNII6	6505	111	25.36	26.00	27.92	21.479	20.494	21.137
UNII7	6665	143	30.83	27.20	25.98	21.137	21.027	21.632
UNII8	6825	175	26.63	29.91	29.90	20.825	21.402	21.280
	6985	207	25.88	28.02	26.99	21.265	20.424	21.481

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	36.00	57.68	38.91	23.636	39.731	23.322
	6185	47	44.29	46.96	34.96	24.777	39.751	23.979
	6345	79	37.16	47.28	35.79	25.572	39.369	23.757
UNII6	6505	111	38.71	50.27	35.79	24.031	39.286	23.755
UNII7	6665	143	42.68	49.26	38.07	24.853	39.881	25.570
UNII8	6825	175	39.63	48.99	37.52	25.899	39.410	24.128
	6985	207	38.95	46.80	41.19	24.453	39.676	23.604

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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	80.55	-	130.9	41.442	-	61.999
	6185	47	77.56	-	133.9	40.993	-	72.753
	6345	79	127.9	-	136.5	41.036	-	72.301
UNII6	6505	111	68.10	-	132.6	40.698	-	90.110
UNII7	6665	143	68.30	-	137.0	41.921	-	102.97
UNII8	6825	175	104.5	-	134.2	40.916	-	97.747
	6985	207	68.86	-	134.3	40.943	-	60.111

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	-	194.9	-	-	82.699	-
	6185	47	-	196.8	-	-	81.479	-
	6345	79	-	196.0	-	-	81.911	-
UNII6	6505	111	-	241.0	-	-	85.815	-
UNII7	6665	143	-	248.3	-	-	158.73	-
UNII8	6825	175	-	248.0	-	-	145.96	-
	6985	207	-	242.2	-	-	84.871	-

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	24.52	47.77	25.96	23.243	43.410	22.331
	6185	47	24.88	39.83	24.96	21.687	37.938	22.223
	6345	79	25.24	39.81	25.07	22.233	39.177	21.650
UNII6	6505	111	24.83	41.38	25.12	22.225	39.507	21.730
UNII7	6665	143	25.43	39.52	25.38	22.672	37.760	21.950
UNII8	6825	175	24.86	39.95	25.59	21.727	37.630	21.843
	6985	207	24.58	46.10	24.97	22.743	38.435	21.954

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	24.48	24.32	24.59	21.259	20.586	20.929
	6185	47	24.40	25.67	24.42	21.594	21.458	20.917
	6345	79	25.08	23.40	27.77	22.990	21.229	21.280
UNII6	6505	111	25.27	23.93	24.47	21.411	21.023	21.279
UNII7	6665	143	24.74	24.23	24.95	21.280	20.786	20.907
UNII8	6825	175	24.89	23.90	24.67	21.372	20.371	21.061
	6985	207	24.90	24.09	24.77	21.312	20.629	20.954

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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	27.55	27.23	26.23	21.591	21.143	20.776
	6185	47	29.00	29.42	28.41	21.924	21.357	20.688
	6345	79	26.48	27.96	25.01	21.776	21.954	20.490
UNII6	6505	111	30.43	28.54	28.85	21.854	20.748	21.597
UNII7	6665	143	29.04	27.00	26.95	22.355	20.658	21.065
UNII8	6825	175	26.52	29.08	29.87	21.451	20.733	20.737
	6985	207	26.28	25.25	30.17	21.463	20.233	21.016

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	38.31	46.23	39.33	25.909	39.537	22.919
	6185	47	39.21	49.31	40.33	25.471	39.537	23.230
	6345	79	51.04	118.8	39.83	29.004	40.256	24.140
UNII6	6505	111	45.21	49.92	36.95	24.747	39.199	23.737
UNII7	6665	143	42.09	47.58	35.80	25.328	39.200	23.156
UNII8	6825	175	46.19	47.50	36.66	25.580	39.290	23.100
	6985	207	40.61	46.55	34.01	24.792	39.590	22.895

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	134.2	-	70.45	47.939	-	51.022
	6185	47	133.6	-	70.93	45.310	-	49.710
	6345	79	123.0	-	70.31	78.910	-	50.663
UNII6	6505	111	135.3	-	120.4	41.884	-	51.519
UNII7	6665	143	130.9	-	121.2	40.950	-	52.662
UNII8	6825	175	132.9	-	72.89	41.327	-	49.040
	6985	207	132.9	-	70.99	41.339	-	49.301

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	-	207.1	-	-	98.881	-
	6185	47	-	203.0	-	-	95.149	-
	6345	79	-	240.8	-	-	104.55	-
UNII6	6505	111	-	204.2	-	-	89.811	-
UNII7	6665	143	-	117.1	-	-	83.790	-
UNII8	6825	175	-	204.0	-	-	84.478	-
	6985	207	-	117.6	-	-	83.703	-

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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	-	289.1	-	-	183.64	-
	6185	47	-	253.8	-	-	160.16	-
	6345	79	-	250.1	-	-	164.73	-
UNII6	6505	111	-	285.7	-	-	159.12	-
UNII7	6665	143	-	254.6	-	-	158.54	-
UNII8	6825	175	-	290.2	-	-	158.89	-
	6985	207	-	294.0	-	-	158.76	-

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	-	207.5	-	-	157.42	-
	6185	47	-	205.6	-	-	157.72	-
	6345	79	-	212.9	-	-	157.60	-
UNII6	6505	111	-	220.8	-	-	157.69	-
UNII7	6665	143	-	190.3	-	-	157.73	-
UNII8	6825	175	-	201.3	-	-	157.53	-
	6985	207	-	197.2	-	-	157.45	-

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	-	22.90	-	-	16.776	-
	6175	45	-	22.94	-	-	16.781	-
	6415	93	-	22.87	-	-	16.778	-
UNII6	6435	97	-	23.13	-	-	16.783	-
	6475	105	-	23.04	-	-	16.782	-
	6515	113	-	23.09	-	-	16.789	-
UNII7	6535	117	-	23.12	-	-	16.798	-
	6695	149	-	23.32	-	-	16.791	-
	6855	181	-	23.40	-	-	16.810	-
UNII8	6875	185	-	23.51	-	-	16.798	-
	6995	209	-	23.71	-	-	16.800	-
	7115	233	-	23.55	-	-	16.828	-

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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	24.51	18.18	21.95	19.678	17.217	19.668
	6175	45	26.18	18.02	23.26	19.582	17.042	19.615
	6415	93	23.58	18.05	23.05	19.797	17.030	19.614
UNII6	6435	97	21.80	18.02	23.46	19.574	17.022	19.647
	6475	105	21.11	17.99	22.08	19.487	16.978	19.532
	6515	113	20.97	18.07	23.44	19.368	17.073	19.676
UNII7	6535	117	24.33	18.03	25.93	19.618	17.038	19.429
	6695	149	21.15	18.03	23.58	19.404	17.020	19.684
	6855	181	22.88	17.99	22.92	19.532	16.983	19.572
UNII8	6875	185	22.90	18.00	23.57	19.522	17.007	19.511
	6995	209	26.05	18.04	23.68	19.527	17.026	19.744
	7115	233	21.74	18.04	23.56	19.682	17.023	19.726

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	21.57	18.55	21.35	18.590	17.166	18.608
	6175	45	21.66	18.22	21.41	18.569	17.013	18.529
	6415	93	22.30	18.48	21.42	18.640	17.095	18.645
UNII6	6435	97	21.69	18.47	21.33	18.635	17.103	18.587
	6475	105	21.89	18.41	21.65	18.606	17.078	18.624
	6515	113	21.75	18.36	21.62	18.627	17.085	18.596
UNII7	6535	117	21.86	18.38	21.35	18.618	17.001	18.588
	6695	149	21.33	18.34	21.33	18.560	16.998	18.583
	6855	181	21.90	18.05	21.73	18.614	17.004	18.590
UNII8	6875	185	21.56	18.39	21.24	18.553	17.058	18.527
	6995	209	21.52	18.42	21.41	18.506	17.012	18.584
	7115	233	22.21	18.43	21.50	18.565	17.122	18.538

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	23.39	-	22.08	18.409	-	18.387
	6175	45	23.41	-	22.25	18.371	-	18.335
	6415	93	22.99	-	22.45	18.361	-	18.367
UNII6	6435	97	22.75	-	22.13	18.432	-	18.337
	6475	105	22.91	-	22.20	18.421	-	18.325
	6515	113	23.08	-	22.22	18.445	-	18.340
UNII7	6535	117	22.89	-	22.51	18.412	-	18.294
	6695	149	23.55	-	21.57	18.374	-	18.382
	6855	181	23.21	-	22.15	18.391	-	18.343
UNII8	6875	185	23.16	-	22.01	18.383	-	18.348
	6995	209	23.30	-	22.63	18.394	-	18.309
	7115	233	23.40	-	21.84	18.418	-	18.319

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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	-	25.66	-	-	19.219	-
	6175	45	-	26.22	-	-	19.195	-
	6415	93	-	25.62	-	-	19.185	-
UNII6	6435	97	-	26.10	-	-	19.209	-
	6475	105	-	24.42	-	-	19.231	-
	6515	113	-	25.18	-	-	19.208	-
UNII7	6535	117	-	24.99	-	-	19.215	-
	6695	149	-	26.61	-	-	19.228	-
	6855	181	-	26.51	-	-	19.217	-
UNII8	6875	185	-	25.36	-	-	19.234	-
	6995	209	-	25.61	-	-	19.231	-
	7115	233	-	26.02	-	-	19.234	-

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	-	25.53	-	-	19.221	-
	6175	45	-	25.90	-	-	19.223	-
	6415	93	-	25.57	-	-	19.208	-
UNII6	6435	97	-	24.90	-	-	19.218	-
	6475	105	-	26.06	-	-	19.181	-
	6515	113	-	26.29	-	-	19.244	-
UNII7	6535	117	-	25.05	-	-	19.196	-
	6695	149	-	26.34	-	-	19.205	-
	6855	181	-	25.02	-	-	19.226	-
UNII8	6875	185	-	24.60	-	-	19.238	-
	6995	209	-	24.99	-	-	19.198	-
	7115	233	-	26.05	-	-	19.222	-

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	38.54	23.66	37.02	22.556	20.617	22.691
	6165	43	36.14	22.72	39.04	22.915	20.320	24.825
	6405	91	37.35	21.86	39.23	27.431	20.251	21.548
UNII6	6445	99	36.21	22.79	36.49	22.047	20.227	21.244
	6485	107	38.75	22.39	32.69	21.733	20.141	21.544
	6525	115	37.16	22.82	35.78	25.974	20.368	21.861
UNII7	6565	123	37.10	22.72	37.75	27.935	20.252	23.724
	6685	147	36.04	22.54	36.77	21.517	20.349	21.102
	6845	179	35.90	22.59	37.77	22.227	20.337	22.289
UNII8	6885	187	35.73	22.21	36.56	22.852	20.172	25.472
	7005	211	36.05	22.38	36.66	20.698	20.334	22.198
	7085	227	37.28	22.23	38.22	22.522	20.136	22.677

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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	21.78	22.76	22.13	18.661	19.563	18.728
	6165	43	21.48	22.42	22.41	18.723	19.468	18.786
	6405	91	22.67	22.35	22.12	18.703	19.743	18.922
UNII6	6445	99	22.50	22.22	22.13	18.740	19.632	18.924
	6485	107	22.00	22.71	22.10	18.660	19.675	18.653
	6525	115	22.07	23.13	22.38	18.720	19.714	18.918
UNII7	6565	123	21.37	23.24	22.38	18.643	19.527	18.796
	6685	147	22.82	22.53	21.95	18.695	19.594	18.778
	6845	179	21.62	23.09	22.24	18.635	19.551	18.805
UNII8	6885	187	22.07	22.82	22.22	18.661	19.525	18.847
	7005	211	22.06	22.56	22.94	18.651	19.598	18.771
	7085	227	21.91	22.71	22.17	18.798	19.834	18.808

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	22.16	26.50	23.64	18.227	19.414	18.511
	6165	43	23.84	26.10	26.02	18.245	19.113	18.369
	6405	91	22.09	24.00	25.95	18.231	19.071	18.371
UNII6	6445	99	22.39	24.69	22.69	18.234	19.064	18.329
	6485	107	22.11	26.48	23.37	18.288	19.044	18.459
	6525	115	25.00	24.23	23.39	18.198	18.993	18.296
UNII7	6565	123	22.14	24.36	24.13	18.301	19.137	18.300
	6685	147	22.85	24.06	22.83	18.217	19.122	18.328
	6845	179	22.74	24.03	25.84	18.106	19.139	18.465
UNII8	6885	187	22.99	25.27	22.94	18.233	19.092	18.423
	7005	211	23.37	24.31	24.98	18.220	19.119	18.364
	7085	227	23.25	23.68	24.47	18.181	19.210	18.341

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	30.62	-	30.10	19.632	-	19.535
	6165	43	30.06	-	31.55	19.550	-	19.631
	6405	91	31.08	-	31.95	19.545	-	19.597
UNII6	6445	99	31.17	-	31.78	19.538	-	19.633
	6485	107	30.23	-	30.70	19.586	-	19.539
	6525	115	32.74	-	31.45	19.519	-	19.591
UNII7	6565	123	30.94	-	32.22	19.552	-	19.536
	6685	147	33.71	-	31.23	19.498	-	19.559
	6845	179	31.09	-	32.34	19.491	-	19.639
UNII8	6885	187	28.03	-	31.98	19.595	-	19.574
	7005	211	30.07	-	30.40	19.580	-	19.666
	7085	227	29.55	-	31.03	19.635	-	19.630

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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	-	46.88	-	-	38.082	-
	6165	43	-	45.34	-	-	38.093	-
	6405	91	-	46.28	-	-	38.134	-
UNII6	6445	99	-	46.79	-	-	38.082	-
	6485	107	-	46.17	-	-	38.093	-
	6525	115	-	46.19	-	-	38.101	-
UNII7	6565	123	-	45.40	-	-	38.130	-
	6685	147	-	54.25	-	-	38.182	-
	6845	179	-	51.84	-	-	38.202	-
UNII8	6885	187	-	46.10	-	-	38.090	-
	7005	211	-	46.46	-	-	38.163	-
	7085	227	-	48.27	-	-	38.203	-

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	-	46.30	-	-	38.078	-
	6165	43	-	45.53	-	-	38.081	-
	6405	91	-	45.72	-	-	38.049	-
UNII6	6445	99	-	45.46	-	-	38.061	-
	6485	107	-	46.31	-	-	38.079	-
	6525	115	-	46.31	-	-	38.097	-
UNII7	6565	123	-	46.68	-	-	38.078	-
	6685	147	-	47.01	-	-	38.107	-
	6845	179	-	45.71	-	-	38.062	-
UNII8	6885	187	-	46.34	-	-	38.045	-
	7005	211	-	46.16	-	-	38.016	-
	7085	227	-	46.42	-	-	38.113	-

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	59.75	39.49	59.06	48.535	37.666	25.850
	6145	39	58.33	38.62	52.33	49.887	37.155	28.045
	6385	87	58.91	39.04	58.15	27.551	37.318	30.336
UNII6	6465	103	57.07	38.86	56.01	27.909	37.088	25.779
	6545	119	58.14	38.79	58.67	47.880	37.052	25.557
UNII7	6625	135	56.67	39.12	58.75	30.895	37.304	23.155
	6705	151	57.85	38.91	55.71	35.626	37.308	24.858
	6785	167	59.79	39.08	58.21	48.768	37.291	49.468
UNII8	6865	183	60.04	38.85	57.62	28.863	37.329	30.024
	6945	199	60.10	39.12	52.21	51.000	37.195	24.495
	7025	215	57.59	38.59	52.60	24.019	37.257	25.680

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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	23.21	23.21	22.95	19.980	19.945	19.579
	6145	39	23.64	25.15	22.61	19.858	20.168	19.586
	6385	87	23.34	24.06	22.77	19.904	20.251	19.797
UNII6	6465	103	23.47	22.71	23.24	19.848	20.517	20.019
	6545	119	23.74	23.11	23.44	20.000	19.999	19.759
UNII7	6625	135	23.66	23.38	22.72	20.032	20.132	19.792
	6705	151	24.09	23.17	23.10	20.238	20.347	19.687
	6785	167	23.79	22.54	22.95	20.026	19.943	19.572
UNII8	6865	183	24.53	22.83	23.29	20.188	19.934	19.681
	6945	199	22.92	23.38	22.36	19.865	20.168	19.665
	7025	215	23.51	23.36	23.26	19.940	20.030	19.737

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	25.54	24.90	26.97	19.898	20.832	19.333
	6145	39	25.14	23.88	23.25	19.718	19.335	19.144
	6385	87	23.87	25.83	23.21	19.560	19.594	19.272
UNII6	6465	103	25.01	24.42	24.78	19.649	19.551	19.232
	6545	119	27.34	25.20	23.46	19.657	19.904	19.282
UNII7	6625	135	26.11	24.92	23.73	19.353	19.777	18.994
	6705	151	26.21	25.86	27.81	19.565	19.839	18.967
	6785	167	25.15	24.04	24.39	19.674	19.954	19.373
UNII8	6865	183	25.89	23.97	23.66	19.731	19.729	19.413
	6945	199	28.01	24.90	26.83	19.830	19.946	19.337
	7025	215	26.53	24.84	23.96	19.905	20.168	19.543

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	36.42	45.18	35.57	21.228	38.055	20.994
	6145	39	29.03	44.70	35.51	20.868	37.980	21.033
	6385	87	39.26	44.17	35.40	21.280	37.972	20.974
UNII6	6465	103	32.34	44.87	33.88	20.822	37.871	20.895
	6545	119	30.17	44.37	36.18	21.234	37.983	20.657
UNII7	6625	135	33.52	45.21	34.26	20.933	37.887	20.970
	6705	151	34.67	44.34	34.22	21.111	37.931	20.930
	6785	167	35.82	43.37	35.66	21.105	37.888	20.891
UNII8	6865	183	36.96	45.07	32.97	21.039	37.945	21.131
	6945	199	32.20	44.45	34.88	21.102	38.168	21.115
	7025	215	33.48	44.89	34.04	20.990	38.131	21.047

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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	92.37	-	57.68	38.945	-	39.364
	6145	39	90.29	-	60.86	38.784	-	39.706
	6385	87	47.47	-	56.16	38.739	-	40.010
UNII6	6465	103	46.84	-	59.34	38.796	-	40.143
	6545	119	48.84	-	59.70	38.827	-	40.224
UNII7	6625	135	48.09		59.58	38.726		40.632
	6705	151	46.72	-	60.77	38.734	-	40.559
	6785	167	46.72		60.16	38.824		39.865
UNII8	6865	183	47.56	-	59.57	38.822	-	40.729
	6945	199	94.86	-	60.21	39.014	-	40.354
	7025	215	95.12	-	58.22	39.176	-	39.945

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	-	95.82	-	-	77.814	-
	6145	39	-	95.11	-	-	77.884	-
	6385	87	-	93.83	-	-	77.842	-
UNII6	6465	103	-	92.87	-	-	77.799	-
	6545	119	-	92.76	-	-	77.793	-
UNII7	6625	135		92.04			77.810	
	6705	151	-	93.60	-	-	77.801	-
	6785	167		93.07			77.922	
UNII8	6865	183	-	93.01	-	-	77.842	-
	6945	199	-	95.48	-	-	77.847	-
	7025	215	-	97.17	-	-	77.905	-

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	-	94.60	-	-	77.768	-
	6145	39	-	92.98	-	-	77.700	-
	6385	87	-	91.26	-	-	77.717	-
UNII6	6465	103	-	92.01	-	-	77.637	-
	6545	119	-	91.90	-	-	77.655	-
UNII7	6625	135		90.17			77.732	
	6705	151	-	90.27	-	-	77.620	-
	6785	167		91.93			77.719	
UNII8	6865	183	-	93.30	-	-	77.710	-
	6945	199	-	91.44	-	-	77.777	-
	7025	215	-	96.73	-	-	77.825	-

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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	25.47	39.22	25.76	24.135	37.922	23.057
	6185	47	25.00	39.53	25.14	22.615	38.270	22.637
	6345	79	25.52	39.88	25.33	28.882	41.663	23.376
UNII6	6505	111	25.40	39.74	25.08	23.821	39.118	22.807
UNII7	6665	143	25.14	39.77	24.84	32.103	43.527	23.359
UNII8	6825	175	25.08	39.67	24.05	61.171	43.925	24.347
	6985	207	25.20	39.92	24.64	65.726	45.863	24.092

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	25.30	24.09	25.16	21.868	20.780	21.530
	6185	47	25.34	25.51	25.06	21.819	20.940	22.425
	6345	79	25.16	25.19	25.40	22.105	21.725	22.945
UNII6	6505	111	26.55	26.58	25.25	21.841	21.187	21.791
UNII7	6665	143	25.12	23.68	26.25	22.091	20.920	22.196
UNII8	6825	175	24.78	24.08	25.30	22.124	21.098	22.277
	6985	207	24.92	26.15	25.05	21.931	21.075	22.160

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	28.28	24.27	25.73	21.303	20.553	21.215
	6185	47	27.59	28.60	27.32	21.543	20.509	21.553
	6345	79	26.54	25.15	27.80	21.889	20.422	21.282
UNII6	6505	111	26.48	27.06	31.02	20.927	20.432	21.367
UNII7	6665	143	25.94	26.35	28.78	21.262	20.938	21.315
UNII8	6825	175	27.01	26.43	30.42	21.496	20.558	21.408
	6985	207	28.55	26.31	30.00	21.878	20.708	21.930

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	47.74	56.65	34.78	25.921	39.747	24.537
	6185	47	43.92	47.63	42.67	25.273	39.585	24.086
	6345	79	42.01	47.18	37.90	25.740	39.882	24.367
UNII6	6505	111	37.06	52.47	37.93	25.565	39.629	23.873
UNII7	6665	143	40.92	46.53	38.34	25.289	39.603	23.651
UNII8	6825	175	41.67	59.06	42.93	25.041	40.312	24.578
	6985	207	42.67	58.74	37.45	25.496	39.927	25.559

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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	68.78	-	126.8	41.917	-	55.789
	6185	47	68.33	-	67.31	40.660	-	50.869
	6345	79	64.25	-	127.5	41.025	-	54.730
UNII6	6505	111	64.70	-	122.7	40.347	-	49.818
UNII7	6665	143	66.87	-	68.34	40.965	-	49.522
UNII8	6825	175	70.44	-	67.18	42.467	-	51.115
	6985	207	68.87	-	132.3	43.982	-	72.652

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	-	174.1	-	-	80.476	-
	6185	47	-	116.1	-	-	79.901	-
	6345	79	-	178.8	-	-	80.111	-
UNII6	6505	111	-	185.3	-	-	79.533	-
UNII7	6665	143	-	110.4	-	-	79.865	-
UNII8	6825	175	-	189.0	-	-	80.095	-
	6985	207	-	191.2	-	-	82.924	-

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	25.05	39.82	24.16	23.290	39.325	22.727
	6185	47	25.22	39.73	24.62	22.942	42.239	22.729
	6345	79	24.26	39.59	25.68	23.270	44.236	34.162
UNII6	6505	111	24.84	39.83	24.78	23.112	44.720	24.931
UNII7	6665	143	24.99	39.98	24.63	23.839	48.021	61.511
UNII8	6825	175	25.62	41.72	24.81	24.894	48.458	53.986
	6985	207	24.83	41.92	25.27	24.212	45.432	31.147

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	24.79	24.83	25.14	22.052	21.385	21.281
	6185	47	23.84	26.08	28.33	22.796	22.230	23.223
	6345	79	24.71	24.34	24.42	23.756	21.988	23.300
UNII6	6505	111	25.30	24.24	24.86	21.975	21.609	21.312
UNII7	6665	143	24.56	27.27	25.91	22.321	21.666	22.626
UNII8	6825	175	25.59	27.34	24.56	22.590	21.761	22.379
	6985	207	24.77	24.36	25.97	22.673	21.855	22.198

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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	26.88	24.66	25.37	22.673	20.876	20.608
	6185	47	30.57	28.98	26.48	22.808	21.039	21.190
	6345	79	25.73	26.77	26.10	23.044	21.374	21.119
UNII6	6505	111	29.77	26.57	27.21	23.408	21.721	20.760
UNII7	6665	143	25.96	28.30	29.94	23.583	21.389	20.870
UNII8	6825	175	29.77	27.00	29.28	23.040	21.150	21.110
	6985	207	26.11	31.65	30.83	22.925	21.690	21.353

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	45.93	46.30	40.40	27.955	39.117	23.350
	6185	47	37.39	46.33	38.99	26.314	39.164	24.675
	6345	79	45.85	47.67	36.70	27.470	39.297	24.839
UNII6	6505	111	47.05	47.93	38.02	27.275	39.154	23.559
UNII7	6665	143	41.02	47.38	36.61	29.209	39.525	23.641
UNII8	6825	175	46.67	46.24	33.95	28.231	39.473	23.454
	6985	207	47.58	47.58	39.29	30.842	39.376	23.767

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	117.2	-	72.69	41.130	-	47.855
	6185	47	130.9	-	67.42	41.241	-	47.483
	6345	79	119.3	-	70.26	41.878	-	47.477
UNII6	6505	111	119.3	-	67.83	43.044	-	47.905
UNII7	6665	143	117.3	-	72.07	43.398	-	48.501
UNII8	6825	175	129.4	-	70.87	43.136	-	50.063
	6985	207	119.4	-	71.31	43.336	-	49.890

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	-	114.1	-	-	88.852	-
	6185	47	-	111.4	-	-	88.774	-
	6345	79	-	114.1	-	-	89.030	-
UNII6	6505	111	-	112.8	-	-	91.429	-
UNII7	6665	143	-	192.8	-	-	91.430	-
UNII8	6825	175	-	194.3	-	-	93.848	-
	6985	207	-	199.7	-	-	93.667	-

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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	-	226.1	-	-	156.94	-
	6185	47	-	222.8	-	-	157.23	-
	6345	79	-	224.5	-	-	157.04	-
UNII6	6505	111	-	222.7	-	-	157.05	-
UNII7	6665	143	-	220.3	-	-	157.24	-
UNII8	6825	175	-	225.7	-	-	157.12	-
	6985	207	-	223.8	-	-	157.32	-

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	-	176.7	-	-	156.50	-
	6185	47	-	178.9	-	-	156.54	-
	6345	79	-	176.3	-	-	156.66	-
UNII6	6505	111	-	183.5	-	-	156.53	-
UNII7	6665	143	-	177.4	-	-	156.71	-
UNII8	6825	175	-	189.3	-	-	156.71	-
	6985	207	-	184.8	-	-	156.71	-

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	-	23.23	-	-	16.803	-
	6175	45	-	23.10	-	-	16.785	-
	6415	93	-	23.20	-	-	16.792	-
UNII6	6435	97	-	23.28	-	-	16.790	-
	6475	105	-	23.18	-	-	16.796	-
	6515	113	-	23.13	-	-	16.791	-
UNII7	6535	117	-	23.20	-	-	16.791	-
	6695	149	-	23.23	-	-	16.790	-
	6855	181	-	23.44	-	-	16.804	-
UNII8	6875	185	-	23.70	-	-	16.805	-
	6995	209	-	24.14	-	-	16.841	-
	7115	233	-	24.67	-	-	16.872	-

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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	22.45	18.02	25.91	19.369	17.091	19.636
	6175	45	21.07	18.04	23.15	19.415	17.078	19.636
	6415	93	21.62	18.05	25.31	19.351	17.076	19.445
UNII6	6435	97	21.05	18.01	24.10	19.275	17.086	19.357
	6475	105	21.18	17.99	24.98	19.326	17.051	19.447
	6515	113	22.58	18.00	24.59	19.470	17.159	19.477
UNII7	6535	117	24.83	18.02	21.96	19.484	17.022	19.464
	6695	149	21.08	18.01	25.71	19.455	16.980	19.442
	6855	181	26.28	17.99	21.29	19.361	16.839	19.330
UNII8	6875	185	21.32	17.98	23.56	19.260	16.925	19.370
	6995	209	21.55	18.05	21.77	19.403	17.110	19.564
	7115	233	21.29	17.98	23.71	19.314	17.061	19.464

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	21.33	18.34	21.48	18.457	17.013	18.496
	6175	45	21.42	18.57	21.46	18.603	17.152	18.561
	6415	93	21.78	18.25	21.54	18.555	17.017	18.569
UNII6	6435	97	21.08	18.17	21.63	18.529	17.059	18.499
	6475	105	21.60	18.26	21.33	18.587	17.025	18.479
	6515	113	21.58	18.39	21.78	18.491	16.986	18.609
UNII7	6535	117	21.52	18.25	21.80	18.513	17.003	18.582
	6695	149	21.39	18.33	21.83	18.511	16.966	18.521
	6855	181	20.98	18.27	21.56	18.504	16.984	18.507
UNII8	6875	185	21.17	18.32	21.41	18.587	17.165	18.569
	6995	209	21.44	18.46	21.48	18.578	17.115	18.509
	7115	233	21.31	18.58	20.86	18.620	17.154	18.480

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	24.41	-	21.97	18.443	-	18.351
	6175	45	23.05	-	22.18	18.394	-	18.296
	6415	93	22.82	-	22.00	18.350	-	18.368
UNII6	6435	97	22.70	-	21.93	18.403	-	18.335
	6475	105	23.02	-	21.62	18.396	-	18.382
	6515	113	23.20	-	21.88	18.405	-	18.363
UNII7	6535	117	24.01	-	21.44	18.477	-	18.290
	6695	149	22.79	-	22.09	18.383	-	18.312
	6855	181	23.04	-	21.76	18.406	-	18.302
UNII8	6875	185	22.97	-	21.76	18.389	-	18.302
	6995	209	23.11	-	22.42	18.383	-	18.324
	7115	233	24.49	-	21.99	18.429	-	18.397

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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	-	25.77	-	-	19.226	-
	6175	45	-	25.28	-	-	19.222	-
	6415	93	-	24.68	-	-	19.192	-
UNII6	6435	97	-	24.79	-	-	19.209	-
	6475	105	-	24.85	-	-	19.200	-
	6515	113	-	26.05	-	-	19.198	-
UNII7	6535	117	-	25.91	-	-	19.181	-
	6695	149	-	24.51	-	-	19.204	-
	6855	181	-	25.58	-	-	19.175	-
UNII8	6875	185	-	25.23	-	-	19.208	-
	6995	209	-	25.51	-	-	19.229	-
	7115	233	-	25.21	-	-	19.213	-

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	-	24.75	-	-	19.173	-
	6175	45	-	26.46	-	-	19.197	-
	6415	93	-	25.28	-	-	19.183	-
UNII6	6435	97	-	24.78	-	-	19.204	-
	6475	105	-	25.43	-	-	19.213	-
	6515	113	-	25.81	-	-	19.213	-
UNII7	6535	117	-	25.22	-	-	19.174	-
	6695	149	-	24.75	-	-	19.201	-
	6855	181	-	25.38	-	-	19.188	-
UNII8	6875	185	-	25.50	-	-	19.190	-
	6995	209	-	25.46	-	-	19.173	-
	7115	233	-	25.02	-	-	19.179	-

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	35.24	22.30	38.31	21.243	20.116	21.515
	6165	43	37.59	23.50	35.94	20.837	20.417	21.333
	6405	91	35.87	22.36	33.69	21.070	20.238	20.626
UNII6	6445	99	36.37	22.82	36.64	21.641	20.276	21.529
	6485	107	21.31	22.76	35.31	20.029	20.356	20.418
	6525	115	34.85	22.62	34.78	20.757	20.342	22.144
UNII7	6565	123	33.30	22.29	34.03	20.495	20.422	22.275
	6685	147	34.07	22.18	33.61	20.637	20.321	21.540
	6845	179	34.38	24.11	34.63	20.778	20.548	21.237
UNII8	6885	187	32.64	22.80	38.54	21.079	20.292	22.731
	7005	211	34.77	22.81	34.77	20.500	20.232	20.575
	7085	227	37.25	22.90	35.88	21.245	20.445	20.698

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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	21.55	22.22	22.54	18.636	19.426	18.694
	6165	43	22.55	22.60	22.58	18.680	19.632	18.973
	6405	91	22.58	22.76	22.56	18.667	19.555	18.723
UNII6	6445	99	21.80	22.69	22.18	18.743	19.481	18.646
	6485	107	23.35	22.80	22.70	18.652	19.581	18.746
	6525	115	21.70	22.70	22.88	18.486	19.429	18.808
UNII7	6565	123	22.07	22.74	22.78	18.708	19.395	18.661
	6685	147	21.42	22.48	22.19	18.626	19.465	18.497
	6845	179	21.67	22.48	21.78	18.646	19.686	18.693
UNII8	6885	187	21.83	22.64	22.32	18.756	19.610	18.802
	7005	211	22.10	22.21	22.32	18.624	19.437	18.798
	7085	227	21.12	22.34	22.63	18.727	19.682	18.859

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	26.14	27.79	26.37	18.333	19.321	18.497
	6165	43	21.80	25.82	22.85	18.222	19.093	18.322
	6405	91	23.05	24.18	23.66	18.168	18.951	18.359
UNII6	6445	99	22.12	23.69	22.86	18.247	19.131	18.342
	6485	107	22.73	25.90	26.00	18.178	18.985	18.283
	6525	115	21.99	24.14	25.75	18.208	19.168	18.322
UNII7	6565	123	22.36	24.37	26.28	18.267	19.236	18.422
	6685	147	23.01	23.66	23.82	18.208	19.161	18.388
	6845	179	22.33	24.57	22.64	18.173	19.048	18.311
UNII8	6885	187	22.60	26.03	24.00	18.141	19.158	18.320
	7005	211	22.03	23.56	23.88	18.256	18.965	18.256
	7085	227	21.75	24.29	22.77	18.196	19.161	18.205

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	31.93	-	32.05	19.489	-	19.592
	6165	43	29.26	-	32.97	19.535	-	19.648
	6405	91	31.10	-	28.58	19.484	-	19.526
UNII6	6445	99	30.26	-	32.03	19.521	-	19.486
	6485	107	32.44	-	27.75	19.505	-	19.542
	6525	115	30.14	-	29.14	19.496	-	19.532
UNII7	6565	123	31.62	-	32.09	19.503	-	19.517
	6685	147	31.24	-	29.14	19.548	-	19.450
	6845	179	29.66	-	33.13	19.493	-	19.413
UNII8	6885	187	31.26	-	30.23	19.529	-	19.499
	7005	211	31.08	-	32.00	19.692	-	19.595
	7085	227	31.07	-	31.47	19.603	-	19.562

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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	-	45.43	-	-	38.085	-
	6165	43	-	59.10	-	-	38.170	-
	6405	91	-	46.50	-	-	38.122	-
UNII6	6445	99	-	46.61	-	-	38.116	-
	6485	107	-	44.69	-	-	38.124	-
	6525	115	-	45.86	-	-	38.122	-
UNII7	6565	123	-	46.80	-	-	38.057	-
	6685	147	-	45.84	-	-	38.091	-
	6845	179	-	46.17	-	-	38.099	-
UNII8	6885	187	-	44.98	-	-	38.084	-
	7005	211	-	54.28	-	-	38.166	-
	7085	227	-	47.14	-	-	38.206	-

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	-	45.44	-	-	38.090	-
	6165	43	-	46.34	-	-	38.113	-
	6405	91	-	46.87	-	-	38.117	-
UNII6	6445	99	-	45.06	-	-	38.040	-
	6485	107	-	46.25	-	-	38.034	-
	6525	115	-	47.05	-	-	38.015	-
UNII7	6565	123	-	46.91	-	-	38.054	-
	6685	147	-	46.61	-	-	38.077	-
	6845	179	-	45.19	-	-	38.082	-
UNII8	6885	187	-	46.44	-	-	38.073	-
	7005	211	-	46.96	-	-	38.046	-
	7085	227	-	45.02	-	-	38.082	-

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	57.60	38.99	55.93	48.353	37.352	24.033
	6145	39	57.88	38.87	56.44	50.005	36.746	22.136
	6385	87	58.66	38.56	57.28	22.845	36.849	21.477
UNII6	6465	103	59.22	38.77	57.80	48.796	37.243	21.577
	6545	119	59.81	39.14	58.39	22.650	37.201	45.785
UNII7	6625	135	58.39	38.48	56.38	25.188	36.874	22.478
	6705	151	56.05	38.45	57.02	22.156	37.060	24.849
	6785	167	57.97	39.61	57.42	22.551	37.259	22.431
UNII8	6865	183	55.63	38.79	53.34	22.289	36.928	30.265
	6945	199	56.79	38.99	59.62	23.302	37.347	48.979
	7025	215	59.61	39.15	55.89	23.015	37.321	23.926

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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	23.57	22.44	23.44	19.804	19.860	19.435
	6145	39	25.05	23.01	25.52	20.079	19.914	19.887
	6385	87	24.79	22.62	22.85	20.086	19.607	19.574
UNII6	6465	103	23.92	22.98	23.74	19.771	19.705	19.576
	6545	119	23.41	23.16	22.88	19.898	19.819	19.794
UNII7	6625	135	23.64	22.88	22.12	19.935	19.530	19.486
	6705	151	23.25	23.11	22.78	19.594	19.473	19.463
	6785	167	23.80	23.18	22.84	19.824	19.735	19.543
UNII8	6865	183	24.23	22.77	23.38	19.883	19.713	19.645
	6945	199	23.84	22.34	22.43	19.857	19.838	19.461
	7025	215	23.21	23.24	23.19	19.872	19.836	19.621

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	27.60	26.74	29.18	19.860	20.951	20.198
	6145	39	25.56	25.54	23.97	19.390	19.409	19.176
	6385	87	26.35	24.41	23.37	19.349	19.374	18.889
UNII6	6465	103	23.89	23.63	22.91	19.503	19.900	19.102
	6545	119	26.71	27.16	25.71	19.697	19.708	19.223
UNII7	6625	135	26.65	24.99	30.18	19.578	19.932	19.562
	6705	151	30.59	25.07	25.70	19.759	19.699	19.144
	6785	167	24.27	27.28	23.74	19.490	19.371	18.999
UNII8	6865	183	24.96	26.55	26.27	19.472	19.152	19.108
	6945	199	24.86	22.99	23.56	19.483	19.156	19.235
	7025	215	24.13	25.50	23.32	19.421	19.302	19.089

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	33.68	44.92	31.84	20.980	37.990	20.675
	6145	39	37.32	44.83	34.15	20.986	38.944	21.222
	6385	87	34.34	44.71	34.71	20.856	37.835	20.930
UNII6	6465	103	32.46	45.11	32.29	20.740	37.879	20.828
	6545	119	36.09	44.81	30.07	20.945	37.973	20.795
UNII7	6625	135	36.99	45.92	33.70	21.395	38.149	20.589
	6705	151	35.05	43.35	34.18	21.038	38.066	20.757
	6785	167	36.52	45.29	35.14	20.688	38.006	20.813
UNII8	6865	183	34.96	45.45	33.09	20.870	38.162	20.567
	6945	199	38.38	45.80	34.49	21.396	39.388	21.008
	7025	215	34.24	45.62	33.95	21.052	38.783	21.001

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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	93.23	-	58.76	38.945	-	39.278
	6145	39	110.9	-	63.12	41.184	-	41.937
	6385	87	45.93	-	58.24	38.622	-	39.884
UNII6	6465	103	46.14	-	58.99	38.593	-	40.367
	6545	119	94.50	-	57.54	38.962	-	39.012
UNII7	6625	135	94.95		57.00	39.150		38.893
	6705	151	96.12	-	57.71	39.354	-	38.734
	6785	167	92.02		56.90	38.962		38.934
UNII8	6865	183	94.07	-	58.02	39.086	-	38.813
	6945	199	109.9	-	62.65	48.848	-	40.762
	7025	215	95.01	-	61.32	40.712	-	40.283

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	-	92.91	-	-	77.777	-
	6145	39	-	92.18	-	-	77.890	-
	6385	87	-	92.23	-	-	77.814	-
UNII6	6465	103	-	93.66	-	-	77.706	-
	6545	119	-	95.41	-	-	77.775	-
UNII7	6625	135		96.25			77.847	
	6705	151	-	93.98	-	-	77.723	-
	6785	167		95.49			77.776	
UNII8	6865	183	-	94.10	-	-	77.691	-
	6945	199	-	92.58	-	-	77.736	-
	7025	215	-	90.63	-	-	77.730	-

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	-	94.28	-	-	77.749	-
	6145	39	-	90.59	-	-	77.738	-
	6385	87	-	91.93	-	-	77.659	-
UNII6	6465	103	-	89.26	-	-	77.677	-
	6545	119	-	91.43	-	-	77.803	-
UNII7	6625	135		92.86			77.700	
	6705	151	-	95.27	-	-	77.619	-
	6785	167		91.94			77.699	
UNII8	6865	183	-	91.72	-	-	77.678	-
	6945	199	-	90.56	-	-	77.685	-
	7025	215	-	90.95	-	-	77.660	-

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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	25.37	41.47	25.47	22.282	52.197	23.018
	6185	47	25.57	44.18	25.35	22.559	42.863	23.228
	6345	79	27.77	48.86	29.66	22.388	41.800	26.025
UNII6	6505	111	26.32	187.6	28.25	22.557	49.454	25.759
UNII7	6665	143	25.10	39.73	24.42	21.780	43.926	22.796
UNII8	6825	175	27.22	186.4	24.47	22.561	48.077	24.982
	6985	207	24.46	41.79	25.50	21.847	44.542	22.892

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	27.40	24.01	25.77	21.627	22.544	23.093
	6185	47	26.15	24.23	25.84	21.446	20.923	21.317
	6345	79	24.32	24.08	25.48	21.179	20.924	21.652
UNII6	6505	111	28.21	27.67	27.60	21.959	25.778	22.357
UNII7	6665	143	24.51	26.01	24.56	21.200	21.013	21.130
UNII8	6825	175	26.73	150.9	26.50	21.529	22.336	22.378
	6985	207	26.99	151.8	29.96	22.075	126.25	25.772

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	29.00	28.37	33.81	21.576	25.819	23.995
	6185	47	33.65	30.26	62.76	23.958	121.94	44.681
	6345	79	25.49	27.08	26.44	21.269	20.502	20.835
UNII6	6505	111	26.33	28.93	31.86	21.123	20.608	21.179
UNII7	6665	143	29.90	26.40	27.10	21.617	111.35	24.000
UNII8	6825	175	26.18	27.62	35.11	21.082	21.179	21.492
	6985	207	38.19	140.2	63.36	23.174	126.13	41.690

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	38.36	57.19	37.23	23.406	39.808	23.350
	6185	47	40.63	77.86	67.26	26.188	41.548	33.208
	6345	79	41.17	49.44	37.52	25.781	39.481	23.665
UNII6	6505	111	42.05	50.86	37.08	24.477	39.509	23.740
UNII7	6665	143	41.22	48.71	38.55	24.573	39.674	24.725
UNII8	6825	175	44.11	50.36	37.70	25.771	39.619	25.304
	6985	207	42.48	59.84	36.17	25.563	41.639	28.676

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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	79.42	-	133.7	41.014	-	64.859
	6185	47	112.1	-	136.7	46.205	-	99.828
	6345	79	105.3	-	133.0	40.826	-	82.583
UNII6	6505	111	67.53	-	138.9	40.883	-	97.697
UNII7	6665	143	65.25	-	143.4	41.482	-	105.57
UNII8	6825	175	64.65	-	138.2	41.096	-	102.45
	6985	207	82.52	-	138.6	49.771	-	104.58

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	-	193.4	-	-	81.831	-
	6185	47	-	245.9	-	-	88.345	-
	6345	79	-	197.0	-	-	81.382	-
UNII6	6505	111	-	243.0	-	-	98.091	-
UNII7	6665	143	-	247.9	-	-	158.94	-
UNII8	6825	175	-	248.5	-	-	154.27	-
	6985	207	-	248.9	-	-	146.67	-

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	25.30	39.73	24.53	23.047	37.720	21.887
	6185	47	24.41	46.16	24.80	23.087	39.902	22.312
	6345	79	25.51	185.1	27.81	23.683	50.138	22.369
UNII6	6505	111	27.65	183.2	27.44	24.577	45.639	22.751
UNII7	6665	143	24.43	40.89	24.33	22.521	40.460	21.813
UNII8	6825	175	25.60	49.43	26.42	23.791	40.405	22.876
	6985	207	25.08	43.85	26.00	22.315	39.273	22.221

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	24.44	28.34	28.42	22.912	22.610	21.587
	6185	47	25.25	24.32	24.75	21.917	21.177	21.003
	6345	79	25.35	24.85	26.11	22.368	21.405	21.332
UNII6	6505	111	24.37	25.66	28.96	23.179	22.356	21.980
UNII7	6665	143	25.01	23.51	24.91	21.650	20.663	21.097
UNII8	6825	175	24.15	25.18	27.85	21.689	20.963	21.051
	6985	207	26.86	25.03	28.88	23.039	21.058	22.182

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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	28.48	32.60	31.74	25.806	24.581	21.561
	6185	47	57.46	33.01	34.23	37.541	26.544	24.013
	6345	79	26.30	24.85	26.67	21.449	20.761	20.990
UNII6	6505	111	32.03	28.43	29.96	21.219	21.068	20.928
UNII7	6665	143	27.33	26.36	31.05	23.060	20.835	21.609
UNII8	6825	175	29.67	29.27	30.97	21.145	20.794	20.987
	6985	207	33.18	30.86	38.26	27.497	22.387	23.197

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	42.88	48.61	39.92	25.423	39.613	22.723
	6185	47	45.32	126.9	38.10	32.462	53.918	24.218
	6345	79	38.43	47.43	37.00	25.733	39.885	23.734
UNII6	6505	111	35.95	48.50	37.79	25.442	39.378	23.439
UNII7	6665	143	42.99	45.23	38.43	24.600	39.218	23.646
UNII8	6825	175	41.92	47.37	36.18	24.692	39.319	23.733
	6985	207	45.54	59.36	37.42	28.548	40.065	23.854

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	133.8	-	71.39	48.214	-	50.089
	6185	47	137.1	-	72.72	81.357	-	54.071
	6345	79	119.5	-	115.8	61.734	-	49.985
UNII6	6505	111	132.5	-	120.6	42.084	-	51.791
UNII7	6665	143	132.0	-	123.3	41.086	-	51.560
UNII8	6825	175	131.5	-	123.0	41.140	-	53.082
	6985	207	133.9	-	70.69	43.226	-	52.621

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	-	207.1	-	-	97.949	-
	6185	47	-	208.1	-	-	99.841	-
	6345	79	-	244.8	-	-	98.730	-
UNII6	6505	111	-	202.4	-	-	88.252	-
UNII7	6665	143	-	115.7	-	-	81.161	-
UNII8	6825	175	-	115.6	-	-	81.213	-
	6985	207	-	119.4	-	-	88.279	-

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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	-	254.5	-	-	172.02	-
	6185	47	-	272.9	-	-	193.93	-
	6345	79	-	254.5	-	-	160.01	-
UNII6	6505	111	-	255.3	-	-	158.73	-
UNII7	6665	143	-	288.4	-	-	158.47	-
UNII8	6825	175	-	256.5	-	-	158.58	-
	6985	207	-	292.0	-	-	158.68	-

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	-	201.3	-	-	157.41	-
	6185	47	-	199.8	-	-	157.34	-
	6345	79	-	201.4	-	-	157.44	-
UNII6	6505	111	-	192.1	-	-	157.47	-
UNII7	6665	143	-	194.4	-	-	157.49	-
UNII8	6825	175	-	202.3	-	-	157.58	-
	6985	207	-	187.6	-	-	157.55	-

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	-	22.99	-	-	16.778	-
	6175	45	-	23.12	-	-	16.776	-
	6415	93	-	22.82	-	-	16.769	-
UNII6	6435	97	-	22.89	-	-	16.773	-
	6475	105	-	22.84	-	-	16.773	-
	6515	113	-	23.09	-	-	16.775	-
UNII7	6535	117	-	22.96	-	-	16.782	-
	6695	149	-	22.94	-	-	16.773	-
	6855	181	-	22.93	-	-	16.767	-
UNII8	6875	185	-	23.19	-	-	16.774	-
	6995	209	-	22.91	-	-	16.772	-
	7115	233	-	22.98	-	-	16.776	-

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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	22.32	17.99	22.29	19.274	17.082	19.711
	6175	45	22.44	17.98	25.69	19.591	17.153	19.614
	6415	93	25.62	18.13	24.96	19.476	17.112	19.567
UNII6	6435	97	21.02	18.09	24.10	19.379	17.161	19.431
	6475	105	21.13	17.98	24.98	19.388	17.017	19.571
	6515	113	24.89	17.95	23.98	19.416	16.879	19.378
UNII7	6535	117	23.07	17.95	23.07	19.525	17.026	19.482
	6695	149	22.99	18.02	21.80	19.274	17.125	19.417
	6855	181	21.62	18.07	24.65	19.497	17.081	19.512
UNII8	6875	185	20.79	18.09	27.43	19.279	17.051	19.536
	6995	209	21.00	18.07	23.92	19.366	16.975	19.312
	7115	233	21.29	18.00	22.24	19.377	17.113	19.316

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	21.63	18.20	21.34	18.585	17.006	18.470
	6175	45	21.42	18.33	21.37	18.686	17.074	18.414
	6415	93	21.65	18.14	21.53	18.600	17.080	18.448
UNII6	6435	97	21.60	18.38	21.24	18.570	17.102	18.552
	6475	105	21.53	18.62	21.64	18.541	17.162	18.554
	6515	113	21.36	18.44	21.28	18.721	17.097	18.590
UNII7	6535	117	21.66	18.34	21.59	18.306	17.024	18.625
	6695	149	21.34	18.26	21.54	18.518	17.029	18.491
	6855	181	21.12	18.33	21.33	18.513	16.969	18.463
UNII8	6875	185	21.97	18.05	21.42	18.556	16.893	18.618
	6995	209	21.22	18.39	21.15	18.496	17.060	18.446
	7115	233	21.37	18.58	21.45	18.577	17.156	18.645

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	24.41	-	22.76	18.464	-	18.390
	6175	45	23.14	-	21.93	18.358	-	18.333
	6415	93	22.61	-	21.80	18.391	-	18.265
UNII6	6435	97	22.67	-	21.74	18.383	-	18.321
	6475	105	22.96	-	21.63	18.392	-	18.340
	6515	113	22.81	-	22.31	18.367	-	18.324
UNII7	6535	117	23.25	-	22.16	18.412	-	18.351
	6695	149	22.90	-	21.67	18.395	-	18.344
	6855	181	22.84	-	22.01	18.370	-	18.360
UNII8	6875	185	23.11	-	22.19	18.376	-	18.260
	6995	209	23.13	-	22.83	18.374	-	18.337
	7115	233	23.25	-	22.07	18.389	-	18.216

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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	-	24.53	-	-	19.210	-
	6175	45	-	24.66	-	-	19.222	-
	6415	93	-	26.09	-	-	19.207	-
UNII6	6435	97	-	26.12	-	-	19.220	-
	6475	105	-	25.09	-	-	19.193	-
	6515	113	-	24.89	-	-	19.197	-
UNII7	6535	117	-	25.26	-	-	19.199	-
	6695	149	-	24.74	-	-	19.197	-
	6855	181	-	24.89	-	-	19.239	-
UNII8	6875	185	-	26.61	-	-	19.216	-
	6995	209	-	25.62	-	-	19.235	-
	7115	233	-	25.62	-	-	19.244	-

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	-	24.96	-	-	19.205	-
	6175	45	-	25.69	-	-	19.194	-
	6415	93	-	26.34	-	-	19.190	-
UNII6	6435	97	-	26.02	-	-	19.200	-
	6475	105	-	25.10	-	-	19.214	-
	6515	113	-	25.34	-	-	19.229	-
UNII7	6535	117	-	24.95	-	-	19.202	-
	6695	149	-	26.45	-	-	19.211	-
	6855	181	-	25.61	-	-	19.184	-
UNII8	6875	185	-	25.04	-	-	19.195	-
	6995	209	-	25.42	-	-	19.175	-
	7115	233	-	26.05	-	-	19.225	-

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	35.15	22.35	39.27	20.246	20.396	20.940
	6165	43	37.90	24.15	37.51	21.279	20.553	21.237
	6405	91	35.45	22.35	34.67	21.354	20.152	20.728
UNII6	6445	99	37.79	22.44	37.13	21.011	20.276	21.323
	6485	107	35.57	22.61	35.82	21.467	20.274	21.332
	6525	115	37.71	22.44	38.29	22.375	20.144	21.478
UNII7	6565	123	36.76	22.33	37.62	20.525	20.070	21.530
	6685	147	37.48	22.56	34.92	21.219	20.282	20.840
	6845	179	35.30	22.05	37.67	21.372	20.199	20.434
UNII8	6885	187	38.78	22.10	36.01	21.809	20.076	20.913
	7005	211	36.42	22.67	37.86	20.704	20.196	21.129
	7085	227	35.76	23.48	38.39	20.712	20.404	21.781

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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	21.78	22.19	22.32	18.718	19.577	18.891
	6165	43	21.67	22.71	22.19	18.643	19.566	18.783
	6405	91	21.35	22.61	22.19	18.602	19.652	18.831
UNII6	6445	99	21.37	22.12	22.65	18.543	19.347	18.599
	6485	107	22.26	23.08	22.17	18.624	19.521	18.690
	6525	115	21.56	22.54	22.19	18.589	19.488	18.680
UNII7	6565	123	21.80	22.24	22.81	18.557	19.361	18.631
	6685	147	22.21	22.54	22.57	18.638	19.392	18.791
	6845	179	21.44	23.00	22.16	18.643	19.474	18.594
UNII8	6885	187	21.70	22.68	22.27	18.627	19.368	18.751
	7005	211	21.66	22.40	22.17	18.513	19.585	18.765
	7085	227	21.42	22.46	21.51	18.715	19.646	18.698

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	25.13	24.40	22.87	18.237	19.242	18.397
	6165	43	22.01	24.27	25.60	18.226	19.075	18.300
	6405	91	22.41	24.02	23.84	18.148	19.034	18.243
UNII6	6445	99	21.68	25.10	24.58	18.138	19.040	18.346
	6485	107	22.27	24.11	24.96	18.185	19.020	18.307
	6525	115	22.19	23.89	24.14	18.173	19.003	18.308
UNII7	6565	123	21.71	23.80	23.89	18.153	19.001	18.327
	6685	147	21.90	24.00	25.77	18.193	19.129	18.311
	6845	179	24.27	25.08	22.80	18.152	18.965	18.371
UNII8	6885	187	22.71	24.69	24.17	18.158	19.301	18.294
	7005	211	22.47	26.92	24.11	18.132	19.039	18.359
	7085	227	22.42	23.41	24.26	18.194	18.959	18.229

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	31.43	-	30.24	19.482	-	19.539
	6165	43	28.93	-	30.63	19.585	-	19.472
	6405	91	30.77	-	31.41	19.578	-	19.445
UNII6	6445	99	32.26	-	30.57	19.433	-	19.461
	6485	107	30.37	-	30.12	19.494	-	19.499
	6525	115	30.75	-	28.95	19.477	-	19.505
UNII7	6565	123	30.78	-	32.57	19.472	-	19.533
	6685	147	31.21	-	29.95	19.542	-	19.456
	6845	179	30.87	-	32.01	19.491	-	19.552
UNII8	6885	187	31.78	-	30.95	19.544	-	19.498
	7005	211	31.12	-	30.80	19.460	-	19.474
	7085	227	31.29	-	29.73	19.481	-	19.520

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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	-	45.20	-	-	38.080	-
	6165	43	-	45.71	-	-	38.140	-
	6405	91	-	45.36	-	-	38.123	-
UNII6	6445	99	-	45.45	-	-	38.080	-
	6485	107	-	46.08	-	-	38.140	-
	6525	115	-	47.50	-	-	38.085	-
UNII7	6565	123	-	46.37	-	-	38.068	-
	6685	147	-	46.07	-	-	38.072	-
	6845	179	-	46.92	-	-	38.086	-
UNII8	6885	187	-	45.77	-	-	38.089	-
	7005	211	-	46.05	-	-	38.120	-
	7085	227	-	45.17	-	-	38.108	-

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	-	46.62	-	-	38.061	-
	6165	43	-	45.67	-	-	38.100	-
	6405	91	-	45.52	-	-	38.046	-
UNII6	6445	99	-	44.79	-	-	38.061	-
	6485	107	-	45.01	-	-	38.033	-
	6525	115	-	47.26	-	-	38.049	-
UNII7	6565	123	-	46.12	-	-	38.084	-
	6685	147	-	45.97	-	-	38.029	-
	6845	179	-	46.89	-	-	38.049	-
UNII8	6885	187	-	45.87	-	-	38.060	-
	7005	211	-	47.00	-	-	38.057	-
	7085	227	-	46.58	-	-	38.084	-

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	59.75	39.06	56.54	46.336	36.825	22.649
	6145	39	58.77	40.07	59.87	49.448	37.255	49.047
	6385	87	58.72	38.87	58.91	23.097	37.348	24.628
UNII6	6465	103	58.74	38.86	57.11	21.866	36.791	21.481
	6545	119	59.25	38.80	57.44	25.643	37.090	21.983
UNII7	6625	135	57.71	38.89	53.44	23.155	37.150	22.348
	6705	151	58.38	38.66	57.01	48.332	37.229	49.325
	6785	167	57.58	38.68	54.45	22.147	37.028	22.877
UNII8	6865	183	57.86	38.87	56.75	22.689	37.101	22.277
	6945	199	58.78	38.71	59.20	21.832	36.724	30.622
	7025	215	56.41	38.99	57.55	21.645	36.904	27.401

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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	24.28	32.73	25.16	19.858	20.673	19.893
	6145	39	23.57	22.60	23.23	19.916	19.797	19.723
	6385	87	24.41	22.81	25.09	20.066	20.292	19.908
UNII6	6465	103	23.24	22.40	23.91	19.910	20.089	19.533
	6545	119	24.05	23.52	22.76	19.883	19.727	19.470
UNII7	6625	135	23.41	23.27	22.91	19.644	19.611	19.501
	6705	151	23.02	23.59	24.23	19.656	19.606	19.650
	6785	167	23.31	24.85	23.05	19.778	19.804	19.703
UNII8	6865	183	25.42	22.94	23.14	20.254	19.891	19.523
	6945	199	23.84	23.25	22.96	19.764	19.498	19.664
	7025	215	24.08	23.63	22.74	19.749	19.771	19.618

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	28.68	24.52	27.56	19.936	20.368	19.564
	6145	39	27.27	24.80	24.34	19.668	19.197	19.249
	6385	87	25.59	24.54	26.78	19.363	19.106	19.081
UNII6	6465	103	24.46	24.81	23.64	19.324	19.329	19.113
	6545	119	24.68	25.74	24.65	19.478	19.187	18.930
UNII7	6625	135	27.62	24.13	24.95	19.421	19.221	19.247
	6705	151	25.37	25.04	25.21	19.334	19.463	19.181
	6785	167	25.93	25.41	23.31	19.390	19.961	18.995
UNII8	6865	183	24.42	24.52	24.09	19.199	19.213	19.085
	6945	199	24.43	25.06	23.05	19.390	19.613	19.043
	7025	215	24.30	26.93	26.44	19.418	19.165	19.113

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	34.55	45.76	34.18	21.041	37.914	20.795
	6145	39	32.97	43.74	34.18	20.986	37.976	20.787
	6385	87	33.20	44.49	34.85	21.371	38.649	21.041
UNII6	6465	103	37.95	45.47	32.33	20.807	37.817	20.641
	6545	119	33.92	46.04	33.55	20.628	37.919	20.733
UNII7	6625	135	28.43	46.06	32.32	20.753	37.741	20.860
	6705	151	33.57	44.90	32.25	20.933	37.803	20.873
	6785	167	37.83	45.05	33.09	20.697	37.852	20.672
UNII8	6865	183	32.13	44.08	32.76	20.991	37.727	20.922
	6945	199	37.47	43.76	35.46	20.971	37.933	20.822
	7025	215	31.80	44.09	30.62	20.948	37.959	20.534

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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	92.63	-	57.61	38.802	-	38.910
	6145	39	93.55	-	59.70	39.117	-	40.151
	6385	87	110.0	-	61.69	40.697	-	41.663
UNII6	6465	103	47.11	-	57.55	38.558	-	39.669
	6545	119	45.93	-	58.73	38.786	-	39.500
UNII7	6625	135	47.18		58.69	38.632		39.956
	6705	151	46.98	-	60.60	38.670	-	39.399
	6785	167	47.64		59.58	38.804		39.789
UNII8	6865	183	47.80	-	59.18	38.702	-	39.783
	6945	199	46.27	-	58.97	38.832	-	39.694
	7025	215	93.19	-	58.06	38.935	-	39.537

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	-	94.41	-	-	77.792	-
	6145	39	-	93.68	-	-	77.975	-
	6385	87	-	93.80	-	-	77.807	-
UNII6	6465	103	-	94.65	-	-	77.834	-
	6545	119	-	92.95	-	-	77.786	-
UNII7	6625	135		93.22			77.718	
	6705	151	-	92.47	-	-	77.787	-
	6785	167		95.00			77.860	
UNII8	6865	183	-	93.15	-	-	77.831	-
	6945	199	-	92.92	-	-	77.836	-
	7025	215	-	95.88	-	-	77.801	-

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	-	94.42	-	-	77.727	-
	6145	39	-	90.11	-	-	77.657	-
	6385	87	-	92.06	-	-	77.712	-
UNII6	6465	103	-	91.11	-	-	77.718	-
	6545	119	-	92.05	-	-	77.704	-
UNII7	6625	135		92.00			77.723	
	6705	151	-	90.87	-	-	77.726	-
	6785	167		90.37			77.678	
UNII8	6865	183	-	90.28	-	-	77.706	-
	6945	199	-	91.76	-	-	77.724	-
	7025	215	-	90.00	-	-	77.574	-

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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	25.41	45.17	26.87	22.244	38.897	23.510
	6185	47	27.58	47.33	29.40	22.825	42.963	26.278
	6345	79	27.46	47.45	24.59	22.319	39.364	25.776
UNII6	6505	111	24.65	41.93	24.31	22.044	38.290	22.074
UNII7	6665	143	25.60	43.57	25.32	21.876	38.023	22.801
UNII8	6825	175	25.24	43.15	26.74	22.366	39.436	22.700
	6985	207	24.65	46.15	25.54	22.434	39.499	22.619

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	25.76	27.56	25.36	21.000	20.863	21.886
	6185	47	27.97	25.47	27.37	21.327	21.790	22.886
	6345	79	27.42	26.49	26.48	21.477	21.242	23.680
UNII6	6505	111	24.74	25.99	25.45	21.471	20.183	21.160
UNII7	6665	143	24.91	24.15	25.64	21.212	20.235	21.348
UNII8	6825	175	25.35	24.37	24.86	21.165	20.178	21.424
	6985	207	24.95	23.64	25.32	21.082	20.275	21.405

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	29.49	25.37	26.43	21.111	20.178	20.973
	6185	47	29.26	29.06	29.20	21.080	20.270	21.396
	6345	79	31.33	30.44	30.60	20.984	20.263	21.228
UNII6	6505	111	27.92	26.88	31.60	20.930	20.167	21.262
UNII7	6665	143	29.50	25.69	31.29	20.871	20.055	21.006
UNII8	6825	175	28.08	26.57	26.14	21.247	20.132	21.797
	6985	207	30.04	27.02	26.70	21.371	20.843	22.390

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	42.25	60.76	40.57	24.716	40.636	27.189
	6185	47	45.10	48.24	36.00	24.352	39.438	23.658
	6345	79	43.41	63.39	67.86	25.203	41.925	40.520
UNII6	6505	111	42.02	48.07	36.60	24.385	39.353	22.843
UNII7	6665	143	36.70	57.48	41.39	23.939	39.554	24.217
UNII8	6825	175	44.58	49.44	34.91	23.821	39.208	23.502
	6985	207	37.65	56.59	38.73	23.548	39.574	24.514

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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	79.09	-	124.8	45.896	-	67.571
	6185	47	63.66	-	125.3	40.370	-	53.938
	6345	79	82.15	-	129.6	51.847	-	86.884
UNII6	6505	111	67.84	-	64.74	40.254	-	48.327
UNII7	6665	143	68.06	-	126.0	41.758	-	50.580
UNII8	6825	175	65.19	-	125.4	40.376	-	50.510
	6985	207	68.87	-	122.1	40.724	-	63.606

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	-	181.4	-	-	80.182	-
	6185	47	-	187.5	-	-	79.745	-
	6345	79	-	179.6	-	-	81.174	-
UNII6	6505	111	-	110.8	-	-	79.328	-
UNII7	6665	143	-	178.7	-	-	79.633	-
UNII8	6825	175	-	175.4	-	-	79.455	-
	6985	207	-	188.1	-	-	79.978	-

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	25.00	46.28	26.97	23.882	39.038	22.523
	6185	47	28.37	48.37	28.78	25.415	41.009	24.062
	6345	79	25.02	45.56	31.09	24.322	37.425	22.600
UNII6	6505	111	25.11	42.12	24.83	23.299	38.703	21.371
UNII7	6665	143	24.67	43.10	25.13	22.419	39.019	22.101
UNII8	6825	175	25.00	43.06	24.78	23.083	41.106	22.659
	6985	207	24.94	44.31	25.43	22.753	39.171	21.995

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	25.55	24.27	24.80	22.181	20.650	20.828
	6185	47	26.86	25.16	28.62	23.568	21.671	22.185
	6345	79	27.25	25.03	28.90	25.152	21.182	22.216
UNII6	6505	111	25.00	23.82	27.08	21.686	20.590	21.004
UNII7	6665	143	24.62	25.52	23.90	21.842	20.694	20.535
UNII8	6825	175	24.27	26.56	25.00	21.607	20.665	20.872
	6985	207	24.87	24.67	24.53	21.157	20.471	20.898

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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	31.08	27.79	26.12	21.344	20.674	20.589
	6185	47	26.92	27.13	27.34	21.146	20.321	20.775
	6345	79	26.56	26.49	26.27	22.021	20.880	20.416
UNII6	6505	111	26.09	28.34	25.73	21.160	20.344	20.387
UNII7	6665	143	31.16	27.38	29.16	21.404	20.718	20.448
UNII8	6825	175	25.94	26.16	31.35	22.167	20.584	21.286
	6985	207	27.91	28.32	32.31	23.373	20.959	20.817

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	41.40	45.40	37.26	30.716	39.454	23.245
	6185	47	41.59	47.87	37.37	25.180	38.866	22.792
	6345	79	67.12	103.9	39.16	39.002	50.764	24.626
UNII6	6505	111	35.76	47.60	39.94	24.352	39.012	23.099
UNII7	6665	143	44.00	47.29	34.99	25.010	39.207	22.982
UNII8	6825	175	44.97	46.92	40.70	26.010	39.217	23.520
	6985	207	38.94	47.73	39.81	25.200	39.336	22.547

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	133.0	-	69.30	43.698	-	49.427
	6185	47	118.1	-	66.73	40.949	-	45.789
	6345	79	134.2	-	70.57	61.064	-	53.220
UNII6	6505	111	123.3	-	74.46	41.132	-	46.524
UNII7	6665	143	129.8	-	74.78	41.327	-	48.047
UNII8	6825	175	119.3	-	66.90	41.854	-	46.544
	6985	207	118.0	-	69.13	41.321	-	47.119

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	-	118.6	-	-	91.434	-
	6185	47	-	109.8	-	-	83.349	-
	6345	79	-	119.4	-	-	94.480	-
UNII6	6505	111	-	113.5	-	-	87.193	-
UNII7	6665	143	-	114.4	-	-	89.430	-
UNII8	6825	175	-	116.6	-	-	87.676	-
	6985	207	-	112.4	-	-	86.579	-

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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	-	220.4	-	-	156.80	-
	6185	47	-	224.1	-	-	156.90	-
	6345	79	-	236.2	-	-	157.33	-
UNII6	6505	111	-	225.0	-	-	156.95	-
UNII7	6665	143	-	221.6	-	-	157.05	-
UNII8	6825	175	-	220.9	-	-	157.08	-
	6985	207	-	247.0	-	-	156.97	-

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	-	178.4	-	-	156.53	-
	6185	47	-	183.0	-	-	156.64	-
	6345	79	-	173.4	-	-	156.57	-
UNII6	6505	111	-	178.9	-	-	156.47	-
UNII7	6665	143	-	184.4	-	-	156.45	-
UNII8	6825	175	-	186.7	-	-	156.41	-
	6985	207	-	183.3	-	-	156.58	-

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	-	22.99	-	-	16.771	-
	6175	45	-	22.88	-	-	16.766	-
	6415	93	-	22.72	-	-	16.765	-
UNII6	6435	97	-	22.94	-	-	16.773	-
	6475	105	-	22.89	-	-	16.761	-
	6515	113	-	22.91	-	-	16.773	-
UNII7	6535	117	-	22.78	-	-	16.770	-
	6695	149	-	23.18	-	-	16.771	-
	6855	181	-	22.93	-	-	16.775	-
UNII8	6875	185	-	22.91	-	-	16.775	-
	6995	209	-	22.94	-	-	16.773	-
	7115	233	-	22.98	-	-	16.772	-

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10.2.3 26 dB BANDWIDTH(Standard client)

10.2.3.1 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	25.88	18.05	24.62	19.460	16.982	19.457
	6175	45	24.26	18.04	22.13	19.577	16.987	19.531
	6415	93	21.18	18.04	22.09	19.404	17.006	19.466
UNII7	6535	117	25.24	17.99	22.69	19.664	16.968	19.488
	6695	149	21.09	18.05	21.21	19.447	16.954	19.465
	6855	181	21.31	18.06	24.41	19.361	16.983	19.542

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	21.45	18.25	21.08	18.597	17.041	18.493
	6175	45	21.65	18.17	21.35	18.568	16.966	18.566
	6415	93	21.11	18.23	21.42	18.581	17.079	18.511
UNII7	6535	117	21.66	18.26	21.81	18.616	17.047	18.596
	6695	149	21.71	18.42	21.50	18.639	17.046	18.586
	6855	181	21.96	18.50	21.56	18.572	17.037	18.516

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	23.30	-	22.56	18.409	-	18.330
	6175	45	23.28	-	22.03	18.420	-	18.380
	6415	93	24.16	-	23.19	18.420	-	18.368
UNII7	6535	117	22.80	-	21.87	18.443	-	18.355
	6695	149	23.38	-	21.85	18.419	-	18.332
	6855	181	23.50	-	21.60	18.398	-	18.324

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	-	25.82	-	-	19.235	-
	6175	45	-	25.43	-	-	19.227	-
	6415	93	-	25.42	-	-	19.218	-
UNII7	6535	117	-	25.89	-	-	19.223	-
	6695	149	-	25.03	-	-	19.235	-
	6855	181	-	25.67	-	-	19.214	-

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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	-	25.51	-	-	19.193	-
	6175	45	-	25.10	-	-	19.197	-
	6415	93	-	27.01	-	-	19.208	-
UNII7	6535	117	-	25.41	-	-	19.229	-
	6695	149	-	25.94	-	-	19.219	-
	6855	181	-	25.00	-	-	19.222	-

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	36.60	22.81	35.60	22.110	20.180	21.846
	6165	43	37.73	22.60	36.96	21.523	20.177	21.789
	6405	91	36.34	22.66	34.46	20.611	20.196	21.104
UNII7	6565	123	35.88	22.29	35.28	21.163	20.174	21.777
	6685	147	37.11	22.46	38.63	21.366	20.171	22.383
	6845	179	38.46	22.45	38.89	21.098	20.152	21.093

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	21.57	22.47	22.48	18.700	19.544	18.746
	6165	43	21.88	22.46	22.32	18.603	19.543	18.878
	6405	91	21.64	22.51	21.92	18.724	19.612	18.755
UNII7	6565	123	22.12	22.71	22.09	18.628	19.450	18.783
	6685	147	21.70	22.95	22.39	18.735	19.431	18.749
	6845	179	21.79	23.11	22.13	18.745	19.570	18.657

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	22.13	23.69	24.85	18.176	19.115	18.321
	6165	43	21.89	24.33	25.24	18.168	19.054	18.303
	6405	91	23.96	24.38	25.48	18.147	19.038	18.290
UNII7	6565	123	21.91	24.93	22.74	18.187	18.957	18.265
	6685	147	22.41	24.89	24.55	18.228	19.087	18.270
	6845	179	22.28	23.83	24.85	18.250	19.173	18.389

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	35.07	-	32.51	19.613	-	19.641
	6165	43	31.13	-	30.01	19.547	-	19.550
	6405	91	30.92	-	29.97	19.494	-	19.516
UNII7	6565	123	32.74	-	30.70	19.594	-	19.486
	6685	147	32.09	-	31.50	19.484	-	19.457
	6845	179	31.53	-	30.82	19.594	-	19.586

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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	-	69.10	-	-	38.576	-
	6165	43	-	65.28	-	-	38.382	-
	6405	91	-	64.05	-	-	38.320	-
UNII7	6565	123	-	62.95	-	-	38.318	-
	6685	147	-	65.49	-	-	38.312	-
	6845	179	-	64.14	-	-	38.371	-

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	-	46.14	-	-	38.090	-
	6165	43	-	46.54	-	-	38.046	-
	6405	91	-	45.11	-	-	38.054	-
UNII7	6565	123	-	45.14	-	-	38.030	-
	6685	147	-	47.00	-	-	38.088	-
	6845	179	-	46.18	-	-	38.035	-

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	59.32	38.81	58.04	40.660	37.036	22.379
	6145	39	59.71	38.73	54.51	29.496	36.938	24.164
	6385	87	57.53	38.94	58.58	32.896	36.811	38.107
UNII7	6625	135	59.20	38.77	59.11	26.948	37.016	48.437
	6705	151	58.54	39.12	59.08	29.425	37.065	43.942
	6785	167	56.77	38.92	52.79	29.043	36.937	26.997

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	23.83	23.25	23.16	19.960	19.861	19.523
	6145	39	24.21	23.79	24.36	20.038	19.760	19.832
	6385	87	24.03	23.02	23.00	20.092	19.615	19.638
UNII7	6625	135	23.58	25.26	23.04	19.970	20.177	19.673
	6705	151	24.19	23.92	23.52	20.096	20.129	19.649
	6785	167	24.07	22.71	23.50	20.286	19.792	19.803

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	26.70	24.66	25.62	19.580	19.285	19.244
	6145	39	23.75	24.46	22.97	19.424	19.566	19.027
	6385	87	26.85	24.27	27.02	19.449	19.658	19.047
UNII7	6625	135	27.59	25.50	24.92	19.621	19.798	19.363
	6705	151	25.88	24.82	26.33	19.512	19.360	19.111
	6785	167	27.92	23.40	25.66	19.887	19.922	19.331

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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	37.70	73.92	33.26	21.437	38.864	21.400
	6145	39	35.03	56.59	32.41	21.757	38.449	20.971
	6385	87	36.54	47.44	32.51	21.105	38.115	20.983
UNII7	6625	135	36.35	45.31	36.09	21.295	38.229	20.816
	6705	151	39.24	45.88	36.10	21.235	38.170	20.810
	6785	167	37.21	57.83	33.38	21.748	38.864	21.248

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	81.31	-	65.44	40.060	-	43.452
	6145	39	80.07	-	64.93	39.655	-	42.478
	6385	87	76.95	-	65.16	39.001	-	42.236
UNII7	6625	135	62.60		64.08	39.234		40.488
	6705	151	62.52	-	63.03	39.323	-	40.516
	6785	167	78.28		64.23	40.595		42.116

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	-	110.1	-	-	79.006	-
	6145	39	-	107.7	-	-	78.235	-
	6385	87	-	106.5	-	-	78.076	-
UNII7	6625	135		108.2			78.037	
	6705	151	-	104.5	-	-	77.986	-
	6785	167		102.1			77.873	

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	-	92.42	-	-	77.693	-
	6145	39	-	93.38	-	-	77.697	-
	6385	87	-	90.24	-	-	77.715	-
UNII7	6625	135		94.43			77.769	
	6705	151	-	94.94	-	-	77.737	-
	6785	167		92.99			77.735	

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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	24.69	39.82	24.21	22.268	38.178	21.867
	6185	47	24.74	39.91	25.00	22.047	37.990	22.171
	6345	79	24.45	39.65	24.35	22.212	37.993	21.938
UNII7	6665	143	25.14	39.66	23.67	22.329	48.836	21.797

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	26.84	26.15	26.60	21.551	20.948	21.582
	6185	47	25.37	24.83	25.37	21.693	20.746	21.006
	6345	79	25.05	24.41	25.26	21.674	20.469	21.352
UNII7	6665	143	25.16	24.75	24.43	21.481	20.907	21.402

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	29.55	27.91	25.92	21.499	20.750	21.296
	6185	47	29.79	28.22	30.25	21.349	20.412	20.905
	6345	79	33.09	24.69	32.86	22.350	21.480	22.039
UNII7	6665	143	29.59	26.84	27.68	21.423	20.655	20.935

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	39.07	80.61	37.56	26.494	47.844	25.985
	6185	47	40.25	77.16	37.66	26.769	42.791	24.521
	6345	79	44.87	80.26	41.32	26.980	45.259	25.495
UNII7	6665	143	43.00	61.02	37.66	25.648	41.035	23.662

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	84.17	-	71.98	60.651	-	55.883
	6185	47	84.14	-	71.00	55.779	-	53.414
	6345	79	112.2	-	70.63	56.952	-	54.632
UNII7	6665	143	82.25	-	72.19	48.167	-	52.271

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	-	164.9	-	-	92.194	-
	6185	47	-	119.2	-	-	87.029	-
	6345	79	-	141.5	-	-	89.231	-
UNII7	6665	143	-	120.1	-	-	83.417	-

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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	25.02	39.69	25.25	22.332	45.282	22.159
	6185	47	24.85	39.60	24.02	22.707	45.542	21.762
	6345	79	24.61	39.94	24.46	22.490	49.789	21.968
UNII7	6665	143	25.80	39.22	24.59	22.856	37.934	21.921

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	25.33	24.46	24.54	21.735	21.246	20.998
	6185	47	25.59	25.95	24.81	21.953	21.270	21.143
	6345	79	25.04	24.23	25.45	21.999	21.307	21.389
UNII7	6665	143	24.62	24.95	25.28	21.888	21.126	21.024

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	25.66	28.19	30.31	21.233	21.149	21.112
	6185	47	30.85	25.37	29.71	21.904	21.925	21.058
	6345	79	29.95	28.41	27.39	27.335	25.549	21.585
UNII7	6665	143	25.58	28.24	30.37	21.230	20.748	21.059

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	48.78	78.56	37.95	29.005	54.930	24.761
	6185	47	41.19	77.35	37.20	26.317	42.336	23.860
	6345	79	46.42	78.10	41.51	29.277	57.706	25.296
UNII7	6665	143	45.22	60.87	38.96	25.445	40.561	23.771

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	85.43	-	73.99	65.547	-	54.083
	6185	47	131.6	-	72.11	56.808	-	53.526
	6345	79	137.4	-	71.05	70.053	-	54.978
UNII7	6665	143	81.74	-	71.19	45.594	-	50.621

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	-	145.6	-	-	94.863	-
	6185	47	-	120.0	-	-	92.224	-
	6345	79	-	146.7	-	-	97.601	-
UNII7	6665	143	-	129.0	-	-	82.855	-

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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	-	211.0	-	-	157.62	-
	6185	47	-	208.0	-	-	157.63	-
	6345	79	-	203.0	-	-	157.58	-
UNII7	6665	143	-	202.5	-	-	157.74	-

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	-	311.8	-	-	207.61	-
	6185	47	-	309.7	-	-	201.33	-
	6345	79	-	260.6	-	-	201.65	-
UNII7	6665	143	-	313.8	-	-	160.81	-

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	-	23.49	-	-	16.797	-
	6175	45	-	22.99	-	-	16.787	-
	6415	93	-	23.14	-	-	16.784	-
UNII7	6535	117	-	23.20	-	-	16.789	-
	6695	149	-	23.82	-	-	16.810	-
	6855	181	-	23.29	-	-	16.787	-

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10.2.3.2 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	21.00	18.03	25.57	19.560	17.203	19.863
	6175	45	24.48	18.03	25.20	19.459	16.945	19.772
	6415	93	20.97	18.05	23.79	19.482	17.039	19.722
UNII7	6535	117	24.99	18.02	24.83	19.441	16.978	19.401
	6695	149	22.88	17.99	24.19	19.489	16.895	19.667
	6855	181	26.99	17.98	24.07	19.552	17.014	19.457

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	21.47	18.51	21.63	18.625	17.143	18.605
	6175	45	21.91	18.29	21.40	18.575	16.867	18.569
	6415	93	21.47	18.16	21.05	18.549	17.019	18.526
UNII7	6535	117	21.86	18.04	21.17	18.594	16.917	18.548
	6695	149	21.48	18.36	21.91	18.536	17.062	18.588
	6855	181	21.59	18.20	21.66	18.566	16.986	18.594

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	22.81	-	22.23	18.429	-	18.330
	6175	45	22.58	-	22.31	18.380	-	18.313
	6415	93	23.17	-	21.81	18.426	-	18.366
UNII7	6535	117	22.96	-	21.86	18.392	-	18.341
	6695	149	22.87	-	22.08	18.468	-	18.356
	6855	181	23.37	-	22.24	18.406	-	18.315

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	-	24.52	-	-	19.208	-
	6175	45	-	25.94	-	-	19.232	-
	6415	93	-	26.01	-	-	19.214	-
UNII7	6535	117	-	24.79	-	-	19.209	-
	6695	149	-	24.74	-	-	19.198	-
	6855	181	-	25.02	-	-	19.199	-

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	-	24.46	-	-	19.213	-
	6175	45	-	25.62	-	-	19.208	-
	6415	93	-	24.59	-	-	19.199	-
UNII7	6535	117	-	25.70	-	-	19.202	-
	6695	149	-	25.23	-	-	19.212	-
	6855	181	-	24.86	-	-	19.200	-

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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	37.26	22.38	37.71	21.667	20.196	22.487
	6165	43	37.65	21.99	35.43	21.797	20.009	20.550
	6405	91	38.03	22.67	36.39	22.147	20.207	22.387
UNII7	6565	123	36.52	22.12	36.64	21.448	20.154	21.331
	6685	147	35.40	22.43	36.45	21.328	20.215	21.944
	6845	179	33.46	22.20	33.98	21.520	20.276	21.410

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	22.83	22.56	22.34	18.719	19.589	18.855
	6165	43	21.98	22.77	22.39	18.688	19.612	18.929
	6405	91	22.11	22.74	22.10	18.665	19.504	18.768
UNII7	6565	123	22.11	22.29	22.21	18.621	19.569	18.845
	6685	147	22.42	22.52	22.20	18.687	19.613	18.863
	6845	179	21.95	22.40	21.96	18.736	19.595	18.829

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	23.26	24.35	24.11	18.226	19.216	18.353
	6165	43	22.64	24.60	26.38	18.209	19.025	18.320
	6405	91	22.08	24.79	25.60	18.265	19.110	18.301
UNII7	6565	123	24.58	24.56	24.73	18.198	18.936	18.309
	6685	147	24.85	24.52	25.78	18.226	19.075	18.386
	6845	179	22.96	26.82	24.11	18.274	19.171	18.340

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	33.13	-	32.02	19.525	-	19.641
	6165	43	32.92	-	31.74	19.596	-	19.607
	6405	91	30.53	-	30.71	19.474	-	19.532
UNII7	6565	123	30.65	-	31.17	19.597	-	19.489
	6685	147	30.19	-	31.27	19.488	-	19.430
	6845	179	32.60	-	30.11	19.612	-	19.571

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	-	65.73	-	-	38.492	-
	6165	43	-	66.57	-	-	38.467	-
	6405	91	-	62.87	-	-	38.281	-
UNII7	6565	123	-	64.03	-	-	38.397	-
	6685	147	-	66.53	-	-	38.332	-
	6845	179	-	66.56	-	-	38.381	-

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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	-	45.88	-	-	38.081	-
	6165	43	-	45.61	-	-	38.067	-
	6405	91	-	47.25	-	-	38.094	-
UNII7	6565	123	-	46.77	-	-	38.049	-
	6685	147	-	45.28	-	-	38.056	-
	6845	179	-	46.83	-	-	38.061	-

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	54.60	38.55	55.00	24.182	36.730	28.699
	6145	39	57.15	38.73	51.06	26.632	36.957	25.703
	6385	87	60.02	39.00	57.68	50.027	36.892	23.622
UNII7	6625	135	57.96	38.44	56.73	45.322	36.698	36.248
	6705	151	58.39	38.87	58.40	37.592	36.839	22.679
	6785	167	58.39	38.99	57.40	45.568	36.944	49.366

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	23.71	23.69	22.92	19.825	19.957	19.663
	6145	39	23.55	23.38	22.48	19.985	19.999	19.674
	6385	87	23.65	23.48	23.22	19.839	19.928	19.636
UNII7	6625	135	24.19	24.39	23.01	20.020	20.117	19.647
	6705	151	23.87	22.61	23.63	19.806	19.894	19.832
	6785	167	23.08	23.90	23.19	19.950	19.841	19.540

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	25.17	24.28	25.21	19.539	19.590	19.116
	6145	39	25.56	25.03	26.36	19.746	19.455	19.111
	6385	87	26.59	26.47	26.53	19.510	19.861	19.182
UNII7	6625	135	25.04	23.03	27.62	19.495	19.206	19.175
	6705	151	25.55	23.65	26.71	19.407	19.171	19.047
	6785	167	24.09	24.62	23.23	19.262	19.217	19.188

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	37.30	47.34	36.00	21.328	38.650	21.178
	6145	39	38.72	44.78	35.59	21.160	38.436	21.150
	6385	87	37.01	44.90	34.95	21.065	38.175	21.001
UNII7	6625	135	37.71	46.62	33.49	20.978	38.068	21.179
	6705	151	35.73	55.59	31.26	21.053	38.109	21.087
	6785	167	37.62	45.87	32.80	21.406	38.216	20.768

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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	81.94	-	64.87	40.084	-	42.618
	6145	39	80.38	-	65.71	39.594	-	42.303
	6385	87	77.31	-	63.83	39.128	-	41.214
UNII7	6625	135	77.32		64.45	38.998		42.147
	6705	151	76.88	-	64.68	38.992	-	42.073
	6785	167	77.08		65.15	38.946		41.718

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	-	112.5	-	-	78.593	-
	6145	39	-	109.4	-	-	78.119	-
	6385	87	-	103.6	-	-	77.904	-
UNII7	6625	135		104.8			78.101	
	6705	151	-	103.7	-	-	77.988	-
	6785	167		106.0			78.123	

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	-	91.97	-	-	77.682	-
	6145	39	-	92.17	-	-	77.785	-
	6385	87	-	91.78	-	-	77.717	-
UNII7	6625	135		88.86			77.702	
	6705	151	-	92.24	-	-	77.714	-
	6785	167		92.19			77.682	

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	25.13	39.99	23.97	22.090	37.541	21.390
	6185	47	24.58	39.63	25.01	21.818	37.644	21.962
	6345	79	24.79	39.57	24.12	21.702	37.549	21.655
UNII7	6665	143	25.05	39.45	24.69	21.875	37.468	22.117

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	24.60	27.99	25.87	21.571	20.901	21.174
	6185	47	26.22	24.88	26.55	21.411	20.597	21.774
	6345	79	25.25	24.57	25.70	21.305	20.581	21.350
UNII7	6665	143	24.35	24.51	25.33	21.320	20.205	21.241

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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	29.23	27.57	27.56	21.310	20.343	21.178
	6185	47	29.88	28.63	30.90	21.551	20.608	21.598
	6345	79	27.03	25.82	29.36	21.301	20.378	20.982
UNII7	6665	143	26.22	24.98	29.59	20.986	20.173	20.770

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	53.87	62.19	44.03	26.974	42.806	26.424
	6185	47	39.50	63.17	37.44	26.495	43.489	24.655
	6345	79	37.60	62.73	36.81	24.061	42.371	23.436
UNII7	6665	143	43.81	60.84	41.76	25.444	40.627	23.212

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	86.25	-	71.38	53.167	-	54.690
	6185	47	83.06	-	70.46	52.105	-	51.962
	6345	79	83.38	-	71.85	51.385	-	50.800
UNII7	6665	143	82.40	-	70.57	48.310	-	48.981

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	-	121.6	-	-	87.737	-
	6185	47	-	119.5	-	-	85.704	-
	6345	79	-	117.6	-	-	80.133	-
UNII7	6665	143	-	119.4	-	-	80.649	-

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	24.67	39.54	24.10	22.204	37.606	21.426
	6185	47	25.01	39.72	24.35	22.424	38.054	21.746
	6345	79	25.05	39.63	24.33	22.576	37.549	21.790
UNII7	6665	143	24.21	39.83	24.97	22.242	39.969	21.892

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	24.87	24.89	24.21	21.865	21.033	20.944
	6185	47	24.37	24.03	26.95	21.321	21.149	21.031
	6345	79	25.26	24.66	24.61	21.707	20.836	20.854
UNII7	6665	143	25.03	24.58	25.17	21.725	21.181	21.016

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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	28.46	28.68	30.77	21.530	20.755	20.722
	6185	47	30.60	25.05	29.40	21.732	20.567	20.943
	6345	79	28.92	26.04	25.99	22.081	20.579	20.611
UNII7	6665	143	29.91	26.76	31.07	21.264	20.960	20.653

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	41.80	77.85	38.46	28.339	48.544	24.722
	6185	47	41.16	79.05	38.41	26.682	45.314	23.975
	6345	79	41.54	76.24	40.74	25.951	40.440	24.292
UNII7	6665	143	39.08	76.24	40.73	24.768	40.315	23.604

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	107.8	-	97.65	57.828	-	53.365
	6185	47	83.17	-	74.74	55.827	-	52.564
	6345	79	82.38	-	73.89	45.595	-	51.843
UNII7	6665	143	82.79	-	72.80	42.915	-	49.998

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	-	139.4	-	-	94.173	-
	6185	47	-	141.5	-	-	90.827	-
	6345	79	-	116.8	-	-	90.432	-
UNII7	6665	143	-	115.4	-	-	86.965	-

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	-	183.1	-	-	156.32	-
	6185	47	-	181.8	-	-	156.48	-
	6345	79	-	174.1	-	-	156.40	-
UNII7	6665	143	-	176.7	-	-	156.65	-

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	-	259.9	-	-	186.08	-
	6185	47	-	259.2	-	-	180.47	-
	6345	79	-	257.9	-	-	158.15	-
UNII7	6665	143	-	253.7	-	-	158.57	-

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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	-	23.20	-	-	16.806	-
	6175	45	-	23.03	-	-	16.779	-
	6415	93	-	23.18	-	-	16.792	-
UNII7	6535	117	-	22.95	-	-	16.779	-
	6695	149	-	22.86	-	-	16.780	-
	6855	181	-	23.03	-	-	16.788	-

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▣ 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.149(6695 MHz) 26 Tones RU8

802.11ax HE40M Ch.211(7005 MHz) 484 Tones RU65

802.11ax HE80M Ch.135(6625 MHz) 484 Tones RU65

802.11ax HE160M Ch.207(6985 MHz) 2x996 Tones RU68

802.11a Ch.209(6995 MHz)

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[Ant.2]

802.11ax HE20M Ch.149(6695 MHz) 242 Tones RU61

802.11ax HE40M Ch.147(6685 MHz) 484 Tones RU65

802.11ax HE80M Ch.215(7025 MHz) 996 Tones 67 RU

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

802.11a Ch.233(7115 MHz)

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[Very Low Power Device]

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

[Ant.1]

802.11ax HE20M Ch.45(6175 MHz) SU

802.11ax HE40M Ch.43(6165 MHz) 484 Tones RU65

802.11ax HE80M Ch.39(6145 MHz) 484 Tones RU65

802.11ax HE160M Ch.207(6985 MHz) 2x996 Tones 68 RU

802.11a Ch.185(6875 MHz)

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[Ant.2]

802.11ax HE20M Ch.185(6875 MHz) 26 Tones RU8

802.11ax HE40M Ch.115(6525 MHz) 484 Tones RU65

802.11ax HE80M Ch.87(6385 MHz) 484 Tones RU65

802.11ax HE160M Ch.207(6985 MHz) 2x996 Tones 68 RU

802.11a Ch.149(6695 MHz)

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[Standard Client]

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

[Ant.1]

802.11ax HE20M Ch.93(6415 MHz) SU

802.11ax HE40M Ch.3(5965 MHz) 484 Tones RU65

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

802.11ax HE160M Ch.143(6665 MHz) 2x996 Tones 68 RU

802.11a Ch.149(6695 MHz)

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[Ant.2]

802.11ax HE20M Ch.181(6855 MHz) 26 Tones RU0

802.11ax HE40M Ch.43(6165 MHz) 484 Tones RU65

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

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

802.11a Ch.2(5935 MHz)

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10.3 OUTPUT POWER MEASUREMENT

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

Indoor client Limit : 24 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.

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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
			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	-3.96	-3.90	-0.92	-4.06	-3.83	-0.93	-4.02	-3.65	-0.82	-7.11	-8.98	-4.98	-5.80	24
	6175	45	0.53	0.03	3.30	0.47	-0.02	3.24	0.53	0.03	3.30	-7.11	-8.98	-4.98	-1.68	24
	6415	93	1.24	0.29	3.80	1.11	0.25	3.71	1.09	0.28	3.71	-7.11	-8.98	-4.98	-1.18	24
UNII6	6435	97	1.31	0.15	3.78	1.20	0.08	3.68	1.16	0.11	3.68	-7.75	-11.00	-6.21	-2.43	24
	6475	105	0.98	0.34	3.68	0.88	0.28	3.60	0.87	0.30	3.61	-7.75	-11.00	-6.21	-2.53	24
	6515	113	0.97	0.19	3.61	1.04	0.12	3.62	1.20	0.13	3.71	-7.75	-11.00	-6.21	-2.50	24
UNII7	6535	117	1.71	1.12	4.43	1.79	1.05	4.45	1.90	1.07	4.51	-7.75	-11.70	-6.49	-1.98	24
	6695	149	1.34	0.72	4.06	1.50	0.65	4.11	1.73	0.65	4.24	-7.75	-11.70	-6.49	-2.26	24
	6855	181	0.94	0.03	3.52	1.05	-0.04	3.55	1.24	0.00	3.67	-7.75	-11.70	-6.49	-2.82	24
UNII8	6875	185	1.15	0.16	3.69	1.23	0.12	3.72	1.40	0.15	3.83	-9.43	-10.70	-7.03	-3.20	24
	6995	209	1.29	0.27	3.82	1.38	0.24	3.86	1.57	0.31	4.00	-9.43	-10.70	-7.03	-3.04	24
	7115	233	0.36	0.42	3.40	0.45	0.53	3.50	0.63	0.74	3.70	-9.43	-10.70	-7.03	-3.34	24

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	-1.61	-1.29	1.57	-1.71	-1.34	1.49	-1.69	-1.16	1.59	-7.11	-8.98	-4.98	-3.39	24
	6175	45	3.43	3.02	6.24	3.39	2.99	6.21	3.41	3.03	6.23	-7.11	-8.98	-4.98	1.25	24
	6415	93	4.19	3.24	6.75	4.11	3.21	6.69	4.03	3.23	6.66	-7.11	-8.98	-4.98	1.77	24
UNII6	6435	97	4.12	3.10	6.65	4.04	3.07	6.59	3.95	3.08	6.55	-7.75	-11.00	-6.21	0.43	24
	6475	105	3.77	3.28	6.54	3.81	3.37	6.61	3.71	3.35	6.55	-7.75	-11.00	-6.21	0.39	24
	6515	113	4.04	3.29	6.69	4.04	3.23	6.66	4.20	3.22	6.75	-7.75	-11.00	-6.21	0.54	24
UNII7	6535	117	4.60	3.89	7.27	4.62	3.82	7.25	4.78	3.78	7.32	-7.75	-11.70	-6.49	0.82	24
	6695	149	4.53	3.66	7.13	4.59	3.59	7.13	4.84	3.54	7.25	-7.75	-11.70	-6.49	0.76	24
	6855	181	3.95	2.88	6.46	3.99	2.83	6.46	4.21	2.82	6.58	-7.75	-11.70	-6.49	0.09	24
UNII8	6875	185	4.25	3.15	6.74	4.28	3.10	6.74	4.47	3.09	6.84	-9.43	-10.70	-7.03	-0.19	24
	6995	209	4.29	3.26	6.81	4.33	3.23	6.82	4.53	3.26	6.95	-9.43	-10.70	-7.03	-0.08	24
	7115	233	3.78	3.49	6.65	3.80	3.54	6.68	3.95	3.77	6.87	-9.43	-10.70	-7.03	-0.16	24

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	0.98	1.41	4.21	-	-	-	0.94	1.48	4.23	-7.11	-8.98	-4.98	-0.76	24
	6175	45	6.39	6.15	9.28	-	-	-	6.34	6.15	9.25	-7.11	-8.98	-4.98	4.29	24
	6415	93	7.24	6.28	9.80	-	-	-	7.07	6.23	9.68	-7.11	-8.98	-4.98	4.81	24
UNII6	6435	97	7.08	6.11	9.63	-	-	-	6.93	6.06	9.53	-7.75	-11.00	-6.21	3.42	24
	6475	105	7.03	6.24	9.66	-	-	-	6.90	6.16	9.55	-7.75	-11.00	-6.21	3.45	24
	6515	113	6.92	6.00	9.49	-	-	-	7.05	5.90	9.53	-7.75	-11.00	-6.21	3.31	24
UNII7	6535	117	7.69	7.04	10.39	-	-	-	7.81	6.94	10.41	-7.75	-11.70	-6.49	3.92	24
	6695	149	7.56	6.60	10.12	-	-	-	7.78	6.49	10.19	-7.75	-11.70	-6.49	3.70	24
	6855	181	6.87	5.83	9.39	-	-	-	7.00	5.76	9.43	-7.75	-11.70	-6.49	2.94	24
UNII8	6875	185	7.31	6.06	9.74	-	-	-	7.40	6.00	9.76	-9.43	-10.70	-7.03	2.73	24
	6995	209	7.43	6.30	9.91	-	-	-	7.54	6.28	9.97	-9.43	-10.70	-7.03	2.93	24
	7115	233	6.90	6.61	9.77	-	-	-	7.01	6.74	9.89	-9.43	-10.70	-7.03	2.86	24

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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	-	-	-	3.86	4.64	7.28	-	-	-	-7.11	-8.98	-4.98	2.30	24
	6175	45	-	-	-	10.05	10.15	13.11	-	-	-	-7.11	-8.98	-4.98	8.13	24
	6415	93	-	-	-	11.10	10.15	13.66	-	-	-	-7.11	-8.98	-4.98	8.67	24
UNII6	6435	97	-	-	-	12.15	10.96	14.60	-	-	-	-7.75	-11.00	-6.21	8.39	24
	6475	105	-	-	-	11.89	11.23	14.59	-	-	-	-7.75	-11.00	-6.21	8.37	24
	6515	113	-	-	-	12.09	11.08	14.62	-	-	-	-7.75	-11.00	-6.21	8.41	24
UNII7	6535	117	-	-	-	12.58	11.88	15.25	-	-	-	-7.75	-11.70	-6.49	8.76	24
	6695	149	-	-	-	12.62	11.71	15.20	-	-	-	-7.75	-11.70	-6.49	8.70	24
	6855	181	-	-	-	11.96	10.89	14.47	-	-	-	-7.75	-11.70	-6.49	7.97	24
UNII8	6875	185	-	-	-	12.29	11.08	14.74	-	-	-	-9.43	-10.70	-7.03	7.71	24
	6995	209	-	-	-	12.22	11.34	14.82	-	-	-	-9.43	-10.70	-7.03	7.78	24
	7115	233	-	-	-	11.55	11.70	14.64	-	-	-	-9.43	-10.70	-7.03	7.61	24

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	-	-	-	4.79	5.60	8.22	-	-	-	-7.11	-8.98	-4.98	3.24	24
	6175	45	-	-	-	10.42	9.97	13.21	-	-	-	-7.11	-8.98	-4.98	8.23	24
	6415	93	-	-	-	11.12	10.26	13.72	-	-	-	-7.11	-8.98	-4.98	8.74	24
UNII6	6435	97	-	-	-	12.16	11.05	14.65	-	-	-	-7.75	-11.00	-6.21	8.44	24
	6475	105	-	-	-	11.75	11.20	14.50	-	-	-	-7.75	-11.00	-6.21	8.28	24
	6515	113	-	-	-	12.01	11.09	14.58	-	-	-	-7.75	-11.00	-6.21	8.37	24
UNII7	6535	117	-	-	-	12.76	11.88	15.35	-	-	-	-7.75	-11.70	-6.49	8.86	24
	6695	149	-	-	-	12.58	11.48	15.07	-	-	-	-7.75	-11.70	-6.49	8.58	24
	6855	181	-	-	-	11.96	10.90	14.47	-	-	-	-7.75	-11.70	-6.49	7.98	24
UNII8	6875	185	-	-	-	12.28	11.08	14.73	-	-	-	-9.43	-10.70	-7.03	7.70	24
	6995	209	-	-	-	12.19	11.33	14.79	-	-	-	-9.43	-10.70	-7.03	7.76	24
	7115	233	-	-	-	11.79	11.72	14.77	-	-	-	-9.43	-10.70	-7.03	7.73	24

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	0.89	0.52	3.72	0.92	0.81	3.88	0.86	0.96	3.92	-7.11	-8.98	-4.98	-1.07	24
	6165	43	1.42	0.80	4.13	1.45	0.82	4.16	1.37	0.79	4.10	-7.11	-8.98	-4.98	-0.83	24
	6405	91	1.85	1.06	4.48	1.71	1.14	4.45	1.52	1.05	4.30	-7.11	-8.98	-4.98	-0.50	24
UNII6	6445	99	1.89	1.32	4.62	1.77	1.33	4.57	1.68	1.21	4.46	-7.75	-11.00	-6.21	-1.59	24
	6485	107	1.49	1.62	4.56	1.46	1.61	4.54	1.30	1.47	4.39	-7.75	-11.00	-6.21	-1.65	24
	6525	115	1.36	0.67	4.04	1.67	0.69	4.22	1.87	0.56	4.27	-7.75	-11.00	-6.21	-1.94	24
UNII7	6565	123	1.00	0.99	4.01	1.34	0.99	4.18	1.53	0.86	4.22	-7.75	-11.70	-6.49	-2.27	24
	6685	147	1.38	1.64	4.52	1.71	1.58	4.65	1.89	1.44	4.68	-7.75	-11.70	-6.49	-1.81	24
	6845	179	0.75	1.38	4.09	1.16	1.36	4.27	1.40	1.20	4.31	-7.75	-11.70	-6.49	-2.18	24
UNII8	6885	187	0.70	0.74	3.73	1.04	0.79	3.93	1.23	0.73	4.00	-9.43	-10.70	-7.03	-3.03	24
	7005	211	1.03	0.92	3.98	1.55	1.08	4.33	1.72	1.00	4.39	-9.43	-10.70	-7.03	-2.65	24
	7085	227	1.21	0.75	4.00	1.49	1.01	4.27	1.63	1.15	4.41	-9.43	-10.70	-7.03	-2.62	24

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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	3.87	3.79	6.84	3.86	4.03	6.96	3.82	4.15	7.00	-7.11	-8.98	-4.98	2.01	24
	6165	43	4.41	3.73	7.09	4.39	3.70	7.07	4.36	3.70	7.05	-7.11	-8.98	-4.98	2.11	24
	6405	91	4.90	4.11	7.53	4.72	4.15	7.46	4.54	4.11	7.35	-7.11	-8.98	-4.98	2.55	24
UNII6	6445	99	4.89	4.42	7.67	4.81	4.41	7.62	4.57	4.32	7.46	-7.75	-11.00	-6.21	1.46	24
	6485	107	4.42	4.39	7.42	4.24	4.31	7.29	4.10	4.19	7.15	-7.75	-11.00	-6.21	1.20	24
	6525	115	4.30	3.78	7.06	4.56	3.73	7.18	4.70	3.67	7.23	-7.75	-11.00	-6.21	1.01	24
UNII7	6565	123	3.82	3.67	6.76	4.09	3.58	6.85	4.28	3.46	6.90	-7.75	-11.70	-6.49	0.41	24
	6685	147	4.35	4.47	7.42	4.74	4.32	7.54	4.90	4.14	7.55	-7.75	-11.70	-6.49	1.06	24
	6845	179	3.80	4.19	7.01	4.14	4.07	7.11	4.32	3.89	7.12	-7.75	-11.70	-6.49	0.63	24
UNII8	6885	187	3.61	3.82	6.73	3.93	3.76	6.86	4.15	3.69	6.94	-9.43	-10.70	-7.03	-0.09	24
	7005	211	4.04	3.95	7.00	4.41	3.96	7.20	4.62	3.91	7.29	-9.43	-10.70	-7.03	0.26	24
	7085	227	4.07	3.61	6.86	4.33	3.83	7.10	4.49	3.98	7.25	-9.43	-10.70	-7.03	0.22	24

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	7.02	6.82	9.94	7.02	6.93	9.99	7.00	7.15	10.09	-7.11	-8.98	-4.98	5.10	24
	6165	43	7.21	6.66	9.95	7.14	6.63	9.91	7.02	6.61	9.83	-7.11	-8.98	-4.98	4.97	24
	6405	91	7.86	7.19	10.55	7.80	7.15	10.49	7.53	7.05	10.31	-7.11	-8.98	-4.98	5.56	24
UNII6	6445	99	7.81	7.36	10.60	7.82	7.41	10.63	7.60	7.20	10.41	-7.75	-11.00	-6.21	4.41	24
	6485	107	7.50	7.66	10.59	7.37	7.57	10.48	7.19	7.39	10.30	-7.75	-11.00	-6.21	4.38	24
	6525	115	7.38	6.92	10.17	7.50	6.82	10.18	7.72	6.65	10.23	-7.75	-11.00	-6.21	4.01	24
UNII7	6565	123	7.07	6.82	9.96	7.20	6.75	9.99	7.43	6.57	10.03	-7.75	-11.70	-6.49	3.54	24
	6685	147	7.52	7.55	10.54	7.70	7.44	10.58	7.90	7.25	10.60	-7.75	-11.70	-6.49	4.11	24
	6845	179	7.21	7.36	10.30	7.36	7.29	10.33	7.60	7.11	10.37	-7.75	-11.70	-6.49	3.88	24
UNII8	6885	187	6.90	6.78	9.85	7.01	6.70	9.87	7.19	6.60	9.91	-9.43	-10.70	-7.03	2.88	24
	7005	211	7.39	7.13	10.27	7.51	7.12	10.33	7.71	7.06	10.41	-9.43	-10.70	-7.03	3.38	24
	7085	227	7.20	7.01	10.12	7.28	7.06	10.19	7.46	7.17	10.33	-9.43	-10.70	-7.03	3.29	24

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	9.88	10.03	12.97	-	-	-	9.83	10.21	13.03	-7.11	-8.98	-4.98	8.05	24
	6165	43	10.23	9.75	13.01	-	-	-	10.10	9.70	12.91	-7.11	-8.98	-4.98	8.02	24
	6405	91	10.73	10.16	13.47	-	-	-	10.45	10.06	13.27	-7.11	-8.98	-4.98	8.48	24
UNII6	6445	99	10.89	10.57	13.74	-	-	-	10.62	10.39	13.52	-7.75	-11.00	-6.21	7.53	24
	6485	107	10.47	10.46	13.47	-	-	-	10.27	10.27	13.28	-7.75	-11.00	-6.21	7.26	24
	6525	115	10.40	9.74	13.10	-	-	-	10.63	9.57	13.14	-7.75	-11.00	-6.21	6.93	24
UNII7	6565	123	10.14	9.91	13.04	-	-	-	10.37	9.72	13.07	-7.75	-11.70	-6.49	6.58	24
	6685	147	10.59	10.67	13.64	-	-	-	10.89	10.48	13.70	-7.75	-11.70	-6.49	7.21	24
	6845	179	10.18	10.42	13.31	-	-	-	10.41	10.24	13.34	-7.75	-11.70	-6.49	6.85	24
UNII8	6885	187	9.98	9.83	12.92	-	-	-	10.16	9.71	12.95	-9.43	-10.70	-7.03	5.92	24
	7005	211	10.40	10.23	13.32	-	-	-	10.60	10.19	13.41	-9.43	-10.70	-7.03	6.38	24
	7085	227	10.16	9.83	13.01	-	-	-	10.28	9.91	13.11	-9.43	-10.70	-7.03	6.08	24

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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	-	-	-	9.97	10.21	13.11	-	-	-	-7.11	-8.98	-4.98	8.12	24
	6165	43	-	-	-	10.45	9.91	13.20	-	-	-	-7.11	-8.98	-4.98	8.21	24
	6405	91	-	-	-	10.78	10.23	13.52	-	-	-	-7.11	-8.98	-4.98	8.54	24
UNII6	6445	99	-	-	-	10.82	10.58	13.71	-	-	-	-7.75	-11.00	-6.21	7.50	24
	6485	107	-	-	-	10.51	10.46	13.50	-	-	-	-7.75	-11.00	-6.21	7.28	24
	6525	115	-	-	-	10.63	9.73	13.21	-	-	-	-7.75	-11.00	-6.21	7.00	24
UNII7	6565	123	-	-	-	10.35	9.89	13.14	-	-	-	-7.75	-11.70	-6.49	6.65	24
	6685	147	-	-	-	10.85	10.65	13.76	-	-	-	-7.75	-11.70	-6.49	7.27	24
	6845	179	-	-	-	10.36	10.40	13.39	-	-	-	-7.75	-11.70	-6.49	6.90	24
UNII8	6885	187	-	-	-	10.14	9.84	13.00	-	-	-	-9.43	-10.70	-7.03	5.97	24
	7005	211	-	-	-	10.57	10.27	13.43	-	-	-	-9.43	-10.70	-7.03	6.40	24
	7085	227	-	-	-	10.30	9.94	13.13	-	-	-	-9.43	-10.70	-7.03	6.10	24

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	-	-	-	9.75	9.91	12.84	-	-	-	-7.11	-8.98	-4.98	7.86	24
	6165	43	-	-	-	10.31	9.53	12.95	-	-	-	-7.11	-8.98	-4.98	7.96	24
	6405	91	-	-	-	10.72	10.05	13.41	-	-	-	-7.11	-8.98	-4.98	8.42	24
UNII6	6445	99	-	-	-	10.83	10.42	13.64	-	-	-	-7.75	-11.00	-6.21	7.43	24
	6485	107	-	-	-	10.19	10.43	13.32	-	-	-	-7.75	-11.00	-6.21	7.11	24
	6525	115	-	-	-	10.55	9.71	13.16	-	-	-	-7.75	-11.00	-6.21	6.95	24
UNII7	6565	123	-	-	-	10.13	9.61	12.89	-	-	-	-7.75	-11.70	-6.49	6.39	24
	6685	147	-	-	-	10.84	10.64	13.75	-	-	-	-7.75	-11.70	-6.49	7.26	24
	6845	179	-	-	-	10.36	10.38	13.38	-	-	-	-7.75	-11.70	-6.49	6.89	24
UNII8	6885	187	-	-	-	10.10	9.52	12.83	-	-	-	-9.43	-10.70	-7.03	5.80	24
	7005	211	-	-	-	10.56	10.26	13.42	-	-	-	-9.43	-10.70	-7.03	6.39	24
	7085	227	-	-	-	10.33	9.91	13.14	-	-	-	-9.43	-10.70	-7.03	6.10	24

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	0.55	0.58	3.58	0.94	1.36	4.16	0.40	1.17	3.81	-7.11	-8.98	-4.98	-0.82	24
	6145	39	1.27	0.21	3.78	1.73	0.59	4.21	1.16	0.09	3.67	-7.11	-8.98	-4.98	-0.77	24
	6385	87	1.82	0.23	4.11	1.83	0.74	4.33	1.20	0.21	3.74	-7.11	-8.98	-4.98	-0.66	24
UNII6	6465	103	1.81	0.60	4.25	1.90	1.00	4.48	1.26	0.34	3.84	-7.75	-11.00	-6.21	-1.73	24
	6545	119	0.33	0.71	3.54	1.23	1.09	4.17	1.27	0.39	3.86	-7.75	-11.00	-6.21	-2.04	24
UNII7	6625	135	-0.12	0.18	3.04	0.95	0.47	3.72	1.25	-0.27	3.56	-7.75	-11.70	-6.49	-2.77	24
	6705	151	-0.09	-0.43	2.75	1.08	-0.25	3.48	1.53	-0.41	3.68	-7.75	-11.70	-6.49	-2.82	24
	6785	167	0.49	0.31	3.41	1.56	0.71	4.17	1.75	0.07	4.00	-7.75	-11.70	-6.49	-2.32	24
UNII8	6865	183	0.16	-0.27	2.96	1.32	0.28	3.84	1.43	-0.32	3.66	-9.43	-10.70	-7.03	-3.19	24
	6945	199	0.06	-0.40	2.85	1.28	0.23	3.80	1.22	-0.33	3.52	-9.43	-10.70	-7.03	-3.23	24
	7025	215	0.55	0.20	3.39	1.65	0.81	4.26	1.57	0.31	3.99	-9.43	-10.70	-7.03	-2.77	24

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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	3.62	3.70	6.67	4.03	4.54	7.30	3.47	4.25	6.89	-7.11	-8.98	-4.98	2.32	24
	6145	39	4.28	3.35	6.85	4.70	3.73	7.25	4.13	3.24	6.72	-7.11	-8.98	-4.98	2.27	24
	6385	87	4.58	3.31	7.00	4.66	3.89	7.30	3.80	3.30	6.57	-7.11	-8.98	-4.98	2.31	24
UNII6	6465	103	4.91	3.55	7.30	4.86	3.97	7.45	4.04	3.29	6.69	-7.75	-11.00	-6.21	1.23	24
	6545	119	3.28	3.53	6.42	4.19	3.81	7.01	4.08	3.05	6.61	-7.75	-11.00	-6.21	0.80	24
UNII7	6625	135	2.80	3.22	6.02	3.92	3.40	6.68	4.09	2.60	6.42	-7.75	-11.70	-6.49	0.19	24
	6705	151	3.21	2.80	6.02	4.45	3.06	6.82	4.67	2.51	6.73	-7.75	-11.70	-6.49	0.33	24
	6785	167	3.61	3.23	6.44	4.67	3.52	7.14	4.69	2.83	6.87	-7.75	-11.70	-6.49	0.65	24
UNII8	6865	183	3.17	2.81	6.00	4.29	3.21	6.79	4.29	2.58	6.53	-9.43	-10.70	-7.03	-0.24	24
	6945	199	3.01	2.71	5.87	4.13	3.11	6.66	4.09	2.54	6.39	-9.43	-10.70	-7.03	-0.37	24
	7025	215	3.44	3.19	6.33	4.62	3.72	7.20	4.42	3.17	6.85	-9.43	-10.70	-7.03	0.17	24

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	6.47	6.74	9.62	6.84	7.58	10.24	6.25	7.24	9.79	-7.11	-8.98	-4.98	5.25	24
	6145	39	7.25	6.46	9.88	7.53	6.83	10.20	6.83	6.26	9.57	-7.11	-8.98	-4.98	5.22	24
	6385	87	7.72	6.49	10.16	7.71	6.84	10.31	6.84	6.15	9.52	-7.11	-8.98	-4.98	5.32	24
UNII6	6465	103	7.84	6.71	10.32	7.79	6.91	10.38	6.99	6.13	9.59	-7.75	-11.00	-6.21	4.17	24
	6545	119	6.31	6.70	9.52	7.33	7.01	10.18	7.12	6.18	9.68	-7.75	-11.00	-6.21	3.97	24
UNII7	6625	135	6.05	6.50	9.29	7.16	6.57	9.89	7.21	5.75	9.55	-7.75	-11.70	-6.49	3.39	24
	6705	151	6.10	5.60	8.87	7.33	5.65	9.58	7.43	5.39	9.54	-7.75	-11.70	-6.49	3.09	24
	6785	167	6.94	6.50	9.74	7.91	6.69	10.35	7.76	5.99	9.97	-7.75	-11.70	-6.49	3.86	24
UNII8	6865	183	6.34	5.89	9.13	7.36	6.18	9.82	7.22	5.52	9.46	-9.43	-10.70	-7.03	2.79	24
	6945	199	6.27	5.78	9.04	7.17	6.06	9.66	6.89	5.63	9.31	-9.43	-10.70	-7.03	2.63	24
	7025	215	6.87	6.23	9.57	7.78	6.66	10.27	7.41	6.09	9.81	-9.43	-10.70	-7.03	3.23	24

Mode : HE80 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	5985	7	9.52	9.86	12.70	9.85	10.39	13.14	9.26	10.16	12.74	-7.11	-8.98	-4.98	8.15	24
	6145	39	10.41	9.30	12.90	10.70	9.61	13.20	10.01	9.04	12.57	-7.11	-8.98	-4.98	8.22	24
	6385	87	10.67	9.52	13.14	10.82	9.84	13.37	9.89	9.20	12.57	-7.11	-8.98	-4.98	8.39	24
UNII6	6465	103	10.76	9.64	13.25	10.88	9.90	13.43	10.32	9.11	12.77	-7.75	-11.00	-6.21	7.21	24
	6545	119	9.47	9.82	12.66	10.04	10.07	13.07	10.05	9.29	12.70	-7.75	-11.00	-6.21	6.85	24
UNII7	6625	135	9.20	9.50	12.36	9.86	9.69	12.79	10.15	8.83	12.55	-7.75	-11.70	-6.49	6.30	24
	6705	151	9.41	8.56	12.02	10.13	8.70	12.48	10.52	8.41	12.60	-7.75	-11.70	-6.49	6.11	24
	6785	167	9.92	9.23	12.60	10.53	9.49	13.05	10.59	8.79	12.80	-7.75	-11.70	-6.49	6.56	24
UNII8	6865	183	9.60	8.81	12.23	10.24	9.11	12.72	10.33	8.63	12.57	-9.43	-10.70	-7.03	5.69	24
	6945	199	9.26	8.89	12.09	9.86	9.20	12.55	9.80	8.55	12.23	-9.43	-10.70	-7.03	5.52	24
	7025	215	9.91	9.28	12.62	10.63	9.77	13.23	10.42	9.23	12.88	-9.43	-10.70	-7.03	6.20	24

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	9.78	10.25	13.03	-	-	-	9.58	10.45	13.05	-7.11	-8.98	-4.98	8.06	24
	6145	39	10.62	9.54	13.12	-	-	-	10.34	9.36	12.89	-7.11	-8.98	-4.98	8.14	24
	6385	87	10.78	9.77	13.32	-	-	-	10.24	9.56	12.92	-7.11	-8.98	-4.98	8.33	24
UNII6	6465	103	10.84	9.85	13.38	-	-	-	10.64	9.50	13.12	-7.75	-11.00	-6.21	7.17	24
	6545	119	9.81	10.03	12.93	-	-	-	10.19	9.66	12.95	-7.75	-11.00	-6.21	6.73	24
UNII7	6625	135	9.57	9.67	12.63	-	-	-	10.20	9.21	12.74	-7.75	-11.70	-6.49	6.25	24
	6705	151	9.82	8.65	12.29	-	-	-	10.55	8.58	12.69	-7.75	-11.70	-6.49	6.20	24
	6785	167	10.26	9.45	12.88	-	-	-	10.70	9.15	13.00	-7.75	-11.70	-6.49	6.51	24
UNII8	6865	183	9.97	9.06	12.55	-	-	-	10.45	8.80	12.71	-9.43	-10.70	-7.03	5.68	24
	6945	199	9.60	9.13	12.38	-	-	-	9.95	8.89	12.46	-9.43	-10.70	-7.03	5.43	24
	7025	215	10.27	9.54	12.93	-	-	-	10.57	9.44	13.05	-9.43	-10.70	-7.03	6.02	24

Mode : HE80 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	5985	7	-	-	-	9.80	10.49	13.17	-	-	-	-7.11	-8.98	-4.98	8.18	24
	6145	39	-	-	-	10.62	9.58	13.14	-	-	-	-7.11	-8.98	-4.98	8.15	24
	6385	87	-	-	-	10.66	9.77	13.25	-	-	-	-7.11	-8.98	-4.98	8.26	24
UNII6	6465	103	-	-	-	10.84	9.79	13.36	-	-	-	-7.75	-11.00	-6.21	7.15	24
	6545	119	-	-	-	10.17	9.96	13.07	-	-	-	-7.75	-11.00	-6.21	6.86	24
UNII7	6625	135	-	-	-	10.06	9.56	12.83	-	-	-	-7.75	-11.70	-6.49	6.34	24
	6705	151	-	-	-	10.38	8.59	12.59	-	-	-	-7.75	-11.70	-6.49	6.09	24
	6785	167	-	-	-	10.66	9.42	13.10	-	-	-	-7.75	-11.70	-6.49	6.60	24
UNII8	6865	183	-	-	-	10.37	9.06	12.78	-	-	-	-9.43	-10.70	-7.03	5.74	24
	6945	199	-	-	-	9.94	9.17	12.58	-	-	-	-9.43	-10.70	-7.03	5.55	24
	7025	215	-	-	-	10.60	9.63	13.15	-	-	-	-9.43	-10.70	-7.03	6.12	24

Mode : HE80 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	5985	7	-	-	-	9.78	10.25	13.03	-	-	-	-7.11	-8.98	-4.98	8.04	24
	6145	39	-	-	-	10.69	9.61	13.19	-	-	-	-7.11	-8.98	-4.98	8.21	24
	6385	87	-	-	-	10.74	9.78	13.30	-	-	-	-7.11	-8.98	-4.98	8.31	24
UNII6	6465	103	-	-	-	8.89	9.80	12.38	-	-	-	-7.75	-11.00	-6.21	6.17	24
	6545	119	-	-	-	10.19	9.70	12.97	-	-	-	-7.75	-11.00	-6.21	6.75	24
UNII7	6625	135	-	-	-	10.07	9.25	12.69	-	-	-	-7.75	-11.70	-6.49	6.20	24
	6705	151	-	-	-	10.44	8.59	12.62	-	-	-	-7.75	-11.70	-6.49	6.13	24
	6785	167	-	-	-	10.73	9.43	13.14	-	-	-	-7.75	-11.70	-6.49	6.65	24
UNII8	6865	183	-	-	-	10.45	9.07	12.82	-	-	-	-9.43	-10.70	-7.03	5.79	24
	6945	199	-	-	-	9.98	9.16	12.60	-	-	-	-9.43	-10.70	-7.03	5.57	24
	7025	215	-	-	-	10.57	9.61	13.13	-	-	-	-9.43	-10.70	-7.03	6.10	24

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	1.85	-0.29	3.92	1.46	1.32	4.40	1.22	1.88	4.57	-7.11	-8.98	-4.98	-0.41	24
	6185	47	1.89	0.69	4.34	1.74	1.90	4.83	1.67	1.90	4.79	-7.11	-8.98	-4.98	-0.15	24
	6345	79	1.89	-1.45	3.54	1.56	0.19	3.94	1.33	0.98	4.17	-7.11	-8.98	-4.98	-0.82	24
UNII6	6505	111	1.20	-0.09	3.61	1.00	1.22	4.12	1.00	1.74	4.40	-7.75	-11.00	-6.21	-1.82	24
UNII7	6665	143	0.18	-1.17	2.57	0.28	0.01	3.16	0.62	0.35	3.50	-7.75	-11.70	-6.49	-2.99	24
UNII8	6825	175	0.39	-1.18	2.69	0.51	0.15	3.34	0.97	0.76	3.88	-9.43	-10.70	-7.03	-3.15	24
	6985	207	-0.40	-0.62	2.50	0.00	0.54	3.29	0.45	1.19	3.85	-9.43	-10.70	-7.03	-3.18	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
			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	4.89	2.82	6.99	4.68	4.55	7.63	4.33	4.89	7.63	-7.11	-8.98	-4.98	2.64	24
	6185	47	4.90	3.68	7.34	4.72	4.77	7.76	4.50	4.90	7.72	-7.11	-8.98	-4.98	2.77	24
	6345	79	4.83	1.90	6.62	4.48	3.24	6.91	4.20	3.83	7.03	-7.11	-8.98	-4.98	2.04	24
UNII6	6505	111	4.00	2.83	6.46	3.84	4.20	7.03	3.85	4.54	7.22	-7.75	-11.00	-6.21	1.01	24
UNII7	6665	143	3.26	1.74	5.58	3.46	2.98	6.24	3.70	3.30	6.51	-7.75	-11.70	-6.49	0.02	24
UNII8	6825	175	3.25	1.77	5.58	3.48	3.06	6.29	3.83	3.38	6.62	-9.43	-10.70	-7.03	-0.41	24
	6985	207	3.06	2.24	5.68	3.45	3.74	6.61	3.87	4.09	6.99	-9.43	-10.70	-7.03	-0.04	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
			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	7.78	5.94	9.97	7.45	7.67	10.57	7.14	7.87	10.53	-7.11	-8.98	-4.98	5.59	24
	6185	47	7.88	6.56	10.28	7.66	7.73	10.71	7.37	7.89	10.65	-7.11	-8.98	-4.98	5.72	24
	6345	79	7.86	4.89	9.63	7.44	6.41	9.96	7.12	6.84	9.99	-7.11	-8.98	-4.98	5.01	24
UNII6	6505	111	7.04	5.98	9.55	6.93	7.28	10.12	6.91	7.44	10.19	-7.75	-11.00	-6.21	3.98	24
UNII7	6665	143	6.18	4.89	8.59	6.41	6.15	9.30	6.79	6.36	9.59	-7.75	-11.70	-6.49	3.10	24
UNII8	6825	175	6.60	4.99	8.88	6.84	6.37	9.63	7.06	6.58	9.84	-9.43	-10.70	-7.03	2.81	24
	6985	207	6.23	5.28	8.79	6.60	6.79	9.71	6.81	7.02	9.92	-9.43	-10.70	-7.03	2.89	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
			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	10.86	8.98	13.03	10.55	9.71	13.16	10.32	10.88	13.62	-7.11	-8.98	-4.98	8.64	24
	6185	47	10.89	9.54	13.28	10.67	10.05	13.38	10.47	10.89	13.69	-7.11	-8.98	-4.98	8.71	24
	6345	79	10.75	8.27	12.70	10.42	8.91	12.74	10.13	9.97	13.06	-7.11	-8.98	-4.98	8.08	24
UNII6	6505	111	10.01	9.26	12.66	9.82	9.80	12.82	9.97	10.60	13.31	-7.75	-11.00	-6.21	7.09	24
UNII7	6665	143	9.35	7.93	11.71	9.33	8.46	11.93	9.77	9.23	12.51	-7.75	-11.70	-6.49	6.02	24
UNII8	6825	175	9.65	8.00	11.91	9.60	8.56	12.13	10.07	9.46	12.79	-9.43	-10.70	-7.03	5.76	24
	6985	207	9.47	8.62	12.08	9.51	9.25	12.39	10.01	10.17	13.10	-9.43	-10.70	-7.03	6.07	24

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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	10.76	9.44	13.16	-	-	-	10.50	10.86	13.69	-7.11	-8.98	-4.98	8.71	24
	6185	47	10.89	9.85	13.41	-	-	-	10.63	10.91	13.78	-7.11	-8.98	-4.98	8.80	24
	6345	79	10.64	8.64	12.76	-	-	-	10.30	9.89	13.11	-7.11	-8.98	-4.98	8.13	24
UNII6	6505	111	9.95	9.58	12.78	-	-	-	10.01	10.59	13.32	-7.75	-11.00	-6.21	7.10	24
UNII7	6665	143	9.36	8.24	11.85	-	-	-	9.73	9.20	12.48	-7.75	-11.70	-6.49	5.99	24
UNII8	6825	175	9.69	8.32	12.07	-	-	-	10.06	9.43	12.77	-9.43	-10.70	-7.03	5.74	24
	6985	207	9.52	8.99	12.28	-	-	-	10.00	10.14	13.08	-9.43	-10.70	-7.03	6.05	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
			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	-	-	-	10.77	10.69	13.74	-	-	-	-7.11	-8.98	-4.98	8.76	24
	6185	47	-	-	-	10.89	10.87	13.89	-	-	-	-7.11	-8.98	-4.98	8.91	24
	6345	79	-	-	-	10.58	9.46	13.07	-	-	-	-7.11	-8.98	-4.98	8.09	24
UNII6	6505	111	-	-	-	10.08	10.25	13.18	-	-	-	-7.75	-11.00	-6.21	6.97	24
UNII7	6665	143	-	-	-	9.66	8.87	12.29	-	-	-	-7.75	-11.70	-6.49	5.80	24
UNII8	6825	175	-	-	-	9.98	9.04	12.55	-	-	-	-9.43	-10.70	-7.03	5.52	24
	6985	207	-	-	-	9.86	9.74	12.81	-	-	-	-9.43	-10.70	-7.03	5.78	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
			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	1.33	1.89	4.63	1.25	1.28	4.28	1.24	0.12	3.73	-7.11	-8.98	-4.98	-0.36	24
	6185	47	1.71	1.91	4.82	1.67	1.67	4.68	1.69	0.35	4.08	-7.11	-8.98	-4.98	-0.16	24
	6345	79	1.16	0.93	4.05	1.05	0.30	3.70	0.96	-1.37	2.96	-7.11	-8.98	-4.98	-0.93	24
UNII6	6505	111	0.98	1.66	4.34	1.26	0.86	4.08	1.73	-0.89	3.62	-7.75	-11.00	-6.21	-1.87	24
UNII7	6665	143	0.46	0.31	3.40	1.16	-0.60	3.38	1.88	-2.36	3.27	-7.75	-11.70	-6.49	-3.10	24
UNII8	6825	175	0.75	0.72	3.75	1.32	-0.15	3.66	1.90	-1.69	3.47	-9.43	-10.70	-7.03	-3.29	24
	6985	207	0.46	1.14	3.82	1.11	0.61	3.88	1.63	-0.79	3.59	-9.43	-10.70	-7.03	-3.15	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
			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	4.27	4.76	7.53	4.12	4.26	7.20	4.16	2.92	6.59	-7.11	-8.98	-4.98	2.54	24
	6185	47	4.66	4.90	7.79	4.54	4.47	7.52	4.62	3.32	7.03	-7.11	-8.98	-4.98	2.81	24
	6345	79	4.09	3.86	6.99	3.87	3.05	6.49	3.86	1.61	5.89	-7.11	-8.98	-4.98	2.01	24
UNII6	6505	111	3.84	4.50	7.19	4.13	3.37	6.77	4.53	1.79	6.38	-7.75	-11.00	-6.21	0.98	24
UNII7	6665	143	3.69	3.30	6.51	4.29	2.25	6.40	4.90	0.77	6.32	-7.75	-11.70	-6.49	0.02	24
UNII8	6825	175	3.81	3.37	6.61	4.35	2.29	6.45	4.89	0.88	6.35	-9.43	-10.70	-7.03	-0.42	24
	6985	207	3.96	4.10	7.04	4.59	3.29	7.00	4.89	2.03	6.70	-9.43	-10.70	-7.03	0.01	24

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	7.08	7.87	10.51	6.81	7.02	9.93	6.85	5.74	9.34	-7.11	-8.98	-4.98	5.52	24
	6185	47	7.57	7.90	10.75	7.32	6.95	10.15	7.36	5.73	9.63	-7.11	-8.98	-4.98	5.76	24
	6345	79	7.08	6.85	9.98	6.71	5.83	9.30	6.65	4.55	8.74	-7.11	-8.98	-4.98	4.99	24
UNII6	6505	111	7.00	7.37	10.20	7.21	6.09	9.70	7.68	4.76	9.47	-7.75	-11.00	-6.21	3.98	24
UNII7	6665	143	6.89	6.23	9.58	7.43	4.95	9.37	7.91	3.61	9.28	-7.75	-11.70	-6.49	3.09	24
UNII8	6825	175	7.10	6.50	9.82	7.56	5.25	9.57	7.88	4.09	9.39	-9.43	-10.70	-7.03	2.79	24
	6985	207	6.92	6.96	9.95	7.48	6.04	9.83	7.87	4.94	9.66	-9.43	-10.70	-7.03	2.92	24

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	10.18	10.88	13.55	10.14	10.71	13.45	9.88	8.88	12.42	-7.11	-8.98	-4.98	8.57	24
	6185	47	10.32	10.90	13.63	10.30	10.78	13.56	9.99	8.90	12.49	-7.11	-8.98	-4.98	8.64	24
	6345	79	9.88	9.87	12.89	9.80	9.51	12.66	9.39	7.65	11.61	-7.11	-8.98	-4.98	7.90	24
UNII6	6505	111	10.00	10.35	13.19	10.16	9.91	13.05	10.34	7.90	12.30	-7.75	-11.00	-6.21	6.97	24
UNII7	6665	143	9.93	8.97	12.49	10.28	8.56	12.51	10.79	6.63	12.20	-7.75	-11.70	-6.49	6.02	24
UNII8	6825	175	10.25	9.25	12.79	10.53	8.87	12.79	10.89	7.05	12.39	-9.43	-10.70	-7.03	5.76	24
	6985	207	10.20	10.07	13.14	10.52	9.80	13.19	10.87	8.24	12.76	-9.43	-10.70	-7.03	6.15	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
			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	10.13	10.89	13.54	-	-	-	9.86	9.41	12.65	-7.11	-8.98	-4.98	8.56	24
	6185	47	10.33	10.91	13.64	-	-	-	9.98	9.41	12.71	-7.11	-8.98	-4.98	8.65	24
	6345	79	9.87	9.78	12.84	-	-	-	9.42	8.17	11.85	-7.11	-8.98	-4.98	7.85	24
UNII6	6505	111	10.12	10.21	13.17	-	-	-	10.25	8.44	12.45	-7.75	-11.00	-6.21	6.96	24
UNII7	6665	143	10.15	8.84	12.55	-	-	-	10.62	7.14	12.23	-7.75	-11.70	-6.49	6.06	24
UNII8	6825	175	10.42	9.13	12.84	-	-	-	10.80	7.52	12.47	-9.43	-10.70	-7.03	5.81	24
	6985	207	10.39	10.00	13.21	-	-	-	10.76	8.66	12.85	-9.43	-10.70	-7.03	6.18	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
			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	-	-	-	10.10	10.63	13.38	-	-	-	-7.11	-8.98	-4.98	8.40	24
	6185	47	-	-	-	10.24	10.58	13.42	-	-	-	-7.11	-8.98	-4.98	8.44	24
	6345	79	-	-	-	9.72	9.20	12.48	-	-	-	-7.11	-8.98	-4.98	7.49	24
UNII6	6505	111	-	-	-	10.28	9.56	12.95	-	-	-	-7.75	-11.00	-6.21	6.73	24
UNII7	6665	143	-	-	-	10.51	8.19	12.51	-	-	-	-7.75	-11.70	-6.49	6.02	24
UNII8	6825	175	-	-	-	10.72	8.51	12.76	-	-	-	-9.43	-10.70	-7.03	5.73	24
	6985	207	-	-	-	10.82	9.64	13.28	-	-	-	-9.43	-10.70	-7.03	6.25	24

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	-	-	-	10.45	10.67	13.57	-	-	-	-7.11	-8.98	-4.98	8.58	24
	6185	47	-	-	-	10.80	10.88	13.85	-	-	-	-7.11	-8.98	-4.98	8.86	24
	6345	79	-	-	-	10.34	9.49	12.94	-	-	-	-7.11	-8.98	-4.98	7.96	24
UNII6	6505	111	-	-	-	10.33	10.06	13.21	-	-	-	-7.75	-11.00	-6.21	6.99	24
UNII7	6665	143	-	-	-	9.73	8.15	12.02	-	-	-	-7.75	-11.70	-6.49	5.53	24
UNII8	6825	175	-	-	-	10.03	8.37	12.29	-	-	-	-9.43	-10.70	-7.03	5.26	24
	6985	207	-	-	-	10.42	9.75	13.11	-	-	-	-9.43	-10.70	-7.03	6.08	24

Mode : HE160 2x996T

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	113	-	-	-	10.65	10.88	13.78	-	-	-	-7.11	-8.98	-4.98	8.79	24
	6535	117	-	-	-	10.73	10.89	13.82	-	-	-	-7.11	-8.98	-4.98	8.84	24
	6695	149	-	-	-	10.32	9.51	12.95	-	-	-	-7.11	-8.98	-4.98	7.96	24
UNII6	6855	181	-	-	-	10.30	10.07	13.20	-	-	-	-7.75	-11.00	-6.21	6.98	24
UNII7	6875	185	-	-	-	9.72	8.15	12.01	-	-	-	-7.75	-11.70	-6.49	5.52	24
UNII8	6995	209	-	-	-	9.97	8.39	12.26	-	-	-	-9.43	-10.70	-7.03	5.23	24
	7115	233	-	-	-	10.40	9.74	13.10	-	-	-	-9.43	-10.70	-7.03	6.06	24

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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5935	2	-	-	-	5.81	6.57	9.21	-	-	-	-7.11	-8.98	-4.98	4.23	24
	6175	45	-	-	-	9.38	9.24	12.32	-	-	-	-7.11	-8.98	-4.98	7.34	24
	6415	93	-	-	-	10.02	9.11	12.60	-	-	-	-7.11	-8.98	-4.98	7.61	24
UNII6	6435	97	-	-	-	12.44	11.49	15.00	-	-	-	-7.75	-11.00	-6.21	8.79	24
	6475	105	-	-	-	12.07	11.50	14.81	-	-	-	-7.75	-11.00	-6.21	8.59	24
	6515	113	-	-	-	12.40	11.36	14.92	-	-	-	-7.75	-11.00	-6.21	8.71	24
UNII7	6535	117	-	-	-	12.69	11.91	15.33	-	-	-	-7.75	-11.70	-6.49	8.84	24
	6695	149	-	-	-	12.44	11.52	15.01	-	-	-	-7.75	-11.70	-6.49	8.52	24
	6855	181	-	-	-	11.90	10.92	14.45	-	-	-	-7.75	-11.70	-6.49	7.96	24
UNII8	6875	185	-	-	-	12.51	11.12	14.88	-	-	-	-9.43	-10.70	-7.03	7.85	24
	6995	209	-	-	-	12.31	11.39	14.89	-	-	-	-9.43	-10.70	-7.03	7.85	24
	7115	233	-	-	-	11.75	11.73	14.75	-	-	-	-9.43	-10.70	-7.03	7.72	24

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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.

The report shall not be (partly) reproduced except in full without approval of the laboratory.

10.3.2.2 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	-5.48	-5.33	-2.39	-5.58	-5.32	-2.44	-5.55	-5.17	-2.35	-7.11	-8.98	-4.98	-7.33	14
	6175	45	-4.74	-6.04	-2.33	-4.79	-5.87	-2.28	-4.73	-5.61	-2.14	-7.11	-8.98	-4.98	-7.12	14
	6415	93	-4.31	-5.24	-1.74	-4.40	-5.27	-1.80	-4.41	-5.22	-1.79	-7.11	-8.98	-4.98	-6.72	14
UNII6	6435	97	-4.48	-5.37	-1.89	-4.57	-5.40	-1.96	-4.59	-5.35	-1.94	-7.75	-11.00	-6.21	-8.10	14
	6475	105	-4.79	-5.40	-2.07	-4.86	-5.44	-2.13	-4.86	-5.38	-2.10	-7.75	-11.00	-6.21	-8.29	14
	6515	113	-4.94	-5.41	-2.16	-4.88	-5.45	-2.15	-4.70	-5.40	-2.03	-7.75	-11.00	-6.21	-8.24	14
UNII7	6535	117	-4.15	-4.56	-1.34	-4.11	-4.59	-1.33	-4.10	-4.55	-1.31	-7.75	-11.70	-6.49	-7.80	14
	6695	149	-4.42	-4.94	-1.67	-4.29	-5.00	-1.62	-4.10	-4.96	-1.50	-7.75	-11.70	-6.49	-7.99	14
	6855	181	-5.32	-5.63	-2.46	-5.20	-5.65	-2.41	-4.99	-5.59	-2.27	-7.75	-11.70	-6.49	-8.76	14
UNII8	6875	185	-5.18	-5.60	-2.38	-5.08	-5.62	-2.33	-4.88	-5.56	-2.20	-9.43	-10.70	-7.03	-9.23	14
	6995	209	-5.35	-5.56	-2.44	-5.23	-5.59	-2.40	-5.00	-5.50	-2.23	-9.43	-10.70	-7.03	-9.27	14
	7115	233	-5.70	-5.84	-2.76	-5.61	-5.68	-2.63	-5.43	-5.44	-2.42	-9.43	-10.70	-7.03	-9.46	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	-2.63	-2.28	0.56	-2.66	-2.25	0.56	-2.61	-2.05	0.69	-7.11	-8.98	-4.98	-4.29	14
	6175	45	-2.13	-2.90	0.52	-2.16	-2.92	0.49	-2.12	-2.87	0.53	-7.11	-8.98	-4.98	-4.45	14
	6415	93	-1.49	-2.47	1.06	-1.55	-2.49	1.01	-1.63	-2.44	1.00	-7.11	-8.98	-4.98	-3.92	14
UNII6	6435	97	-1.68	-2.57	0.91	-1.75	-2.61	0.85	-1.82	-2.59	0.82	-7.75	-11.00	-6.21	-5.31	14
	6475	105	-2.00	-2.39	0.82	-2.00	-2.34	0.84	-2.08	-2.33	0.81	-7.75	-11.00	-6.21	-5.37	14
	6515	113	-2.08	-2.43	0.76	-2.06	-2.47	0.75	-1.89	-2.45	0.85	-7.75	-11.00	-6.21	-5.36	14
UNII7	6535	117	-1.21	-1.65	1.59	-1.19	-1.70	1.58	-1.19	-1.71	1.57	-7.75	-11.70	-6.49	-4.91	14
	6695	149	-1.46	-2.13	1.23	-1.39	-2.18	1.24	-1.12	-2.20	1.38	-7.75	-11.70	-6.49	-5.11	14
	6855	181	-2.36	-2.70	0.48	-2.32	-2.75	0.48	-2.08	-2.73	0.62	-7.75	-11.70	-6.49	-5.87	14
UNII8	6875	185	-2.02	-2.56	0.73	-1.98	-2.59	0.74	-1.75	-2.57	0.87	-9.43	-10.70	-7.03	-6.16	14
	6995	209	-2.17	-2.64	0.61	-2.12	-2.66	0.63	-1.89	-2.60	0.78	-9.43	-10.70	-7.03	-6.25	14
	7115	233	-2.88	-2.68	0.23	-2.84	-2.62	0.28	-2.65	-2.34	0.52	-9.43	-10.70	-7.03	-6.51	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	0.35	0.75	3.57	-	-	-	0.36	0.93	3.67	-7.11	-8.98	-4.98	-1.32	14
	6175	45	0.48	0.10	3.31	-	-	-	0.46	0.11	3.30	-7.11	-8.98	-4.98	-1.68	14
	6415	93	1.46	0.38	3.96	-	-	-	1.36	0.36	3.90	-7.11	-8.98	-4.98	-1.02	14
UNII6	6435	97	1.28	0.22	3.79	-	-	-	1.18	0.20	3.73	-7.75	-11.00	-6.21	-2.42	14
	6475	105	0.95	0.41	3.70	-	-	-	0.88	0.39	3.65	-7.75	-11.00	-6.21	-2.51	14
	6515	113	1.04	0.43	3.76	-	-	-	1.19	0.39	3.82	-7.75	-11.00	-6.21	-2.40	14
UNII7	6535	117	1.75	1.19	4.49	-	-	-	1.79	1.16	4.50	-7.75	-11.70	-6.49	-1.99	14
	6695	149	1.63	0.96	4.32	-	-	-	1.87	0.90	4.42	-7.75	-11.70	-6.49	-2.07	14
	6855	181	1.08	0.14	3.65	-	-	-	1.27	0.12	3.74	-7.75	-11.70	-6.49	-2.75	14
UNII8	6875	185	1.54	0.38	4.01	-	-	-	1.69	0.37	4.09	-9.43	-10.70	-7.03	-2.94	14
	6995	209	1.35	0.21	3.83	-	-	-	1.53	0.23	3.94	-9.43	-10.70	-7.03	-3.09	14
	7115	233	0.68	0.44	3.57	-	-	-	0.85	0.65	3.76	-9.43	-10.70	-7.03	-3.27	14

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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	-	-	-	2.95	4.32	6.70	-	-	-	-7.11	-8.98	-4.98	1.72	14
	6175	45	-	-	-	4.60	4.13	7.38	-	-	-	-7.11	-8.98	-4.98	2.40	14
	6415	93	-	-	-	5.24	4.38	7.84	-	-	-	-7.11	-8.98	-4.98	2.86	14
UNII6	6435	97	-	-	-	5.18	4.23	7.75	-	-	-	-7.75	-11.00	-6.21	1.53	14
	6475	105	-	-	-	4.94	4.36	7.67	-	-	-	-7.75	-11.00	-6.21	1.46	14
	6515	113	-	-	-	5.19	4.25	7.75	-	-	-	-7.75	-11.00	-6.21	1.54	14
UNII7	6535	117	-	-	-	5.83	5.06	8.47	-	-	-	-7.75	-11.70	-6.49	1.98	14
	6695	149	-	-	-	5.86	4.73	8.34	-	-	-	-7.75	-11.70	-6.49	1.85	14
	6855	181	-	-	-	5.21	4.02	7.67	-	-	-	-7.75	-11.70	-6.49	1.18	14
UNII8	6875	185	-	-	-	5.45	4.10	7.84	-	-	-	-9.43	-10.70	-7.03	0.81	14
	6995	209	-	-	-	5.44	4.35	7.94	-	-	-	-9.43	-10.70	-7.03	0.91	14
	7115	233	-	-	-	4.98	4.64	7.82	-	-	-	-9.43	-10.70	-7.03	0.79	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	-	-	-	4.33	5.27	7.84	-	-	-	-7.11	-8.98	-4.98	2.85	14
	6175	45	-	-	-	4.64	4.21	7.44	-	-	-	-7.11	-8.98	-4.98	2.46	14
	6415	93	-	-	-	5.27	4.49	7.91	-	-	-	-7.11	-8.98	-4.98	2.92	14
UNII6	6435	97	-	-	-	5.22	4.34	7.81	-	-	-	-7.75	-11.00	-6.21	1.60	14
	6475	105	-	-	-	5.09	4.27	7.71	-	-	-	-7.75	-11.00	-6.21	1.49	14
	6515	113	-	-	-	5.11	4.21	7.70	-	-	-	-7.75	-11.00	-6.21	1.48	14
UNII7	6535	117	-	-	-	5.79	5.06	8.45	-	-	-	-7.75	-11.70	-6.49	1.96	14
	6695	149	-	-	-	5.82	4.73	8.32	-	-	-	-7.75	-11.70	-6.49	1.83	14
	6855	181	-	-	-	5.21	4.01	7.66	-	-	-	-7.75	-11.70	-6.49	1.17	14
UNII8	6875	185	-	-	-	5.43	4.13	7.84	-	-	-	-9.43	-10.70	-7.03	0.81	14
	6995	209	-	-	-	5.38	4.39	7.92	-	-	-	-9.43	-10.70	-7.03	0.89	14
	7115	233	-	-	-	4.93	4.85	7.90	-	-	-	-9.43	-10.70	-7.03	0.87	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	-5.25	-5.96	-2.58	-5.20	-5.69	-2.43	-5.23	-5.53	-2.36	-7.11	-8.98	-4.98	-7.35	14
	6165	43	-4.62	-6.23	-2.34	-4.58	-5.74	-2.11	-4.59	-5.39	-1.96	-7.11	-8.98	-4.98	-6.95	14
	6405	91	-4.36	-5.09	-1.70	-4.42	-5.01	-1.69	-4.60	-5.03	-1.80	-7.11	-8.98	-4.98	-6.68	14
UNII6	6445	99	-4.23	-4.77	-1.48	-4.30	-4.72	-1.50	-4.46	-4.79	-1.61	-7.75	-11.00	-6.21	-7.70	14
	6485	107	-4.94	-4.76	-1.84	-4.96	-4.71	-1.82	-5.09	-4.77	-1.92	-7.75	-11.00	-6.21	-8.04	14
	6525	115	-5.21	-5.28	-2.23	-4.90	-5.26	-2.07	-4.68	-5.35	-1.99	-7.75	-11.00	-6.21	-8.21	14
UNII7	6565	123	-5.08	-4.84	-1.95	-4.76	-4.79	-1.76	-4.58	-4.84	-1.70	-7.75	-11.70	-6.49	-8.19	14
	6685	147	-5.80	-5.07	-2.41	-5.36	-5.02	-2.18	-5.01	-5.11	-2.05	-7.75	-11.70	-6.49	-8.54	14
	6845	179	-6.48	-5.53	-2.97	-6.23	-5.47	-2.82	-5.94	-5.60	-2.76	-7.75	-11.70	-6.49	-9.25	14
UNII8	6885	187	-5.88	-5.05	-2.43	-5.47	-4.94	-2.19	-5.23	-4.95	-2.08	-9.43	-10.70	-7.03	-9.11	14
	7005	211	-5.36	-4.97	-2.15	-4.87	-4.73	-1.79	-4.65	-4.73	-1.68	-9.43	-10.70	-7.03	-8.71	14
	7085	227	-5.41	-5.66	-2.52	-5.06	-5.30	-2.17	-4.83	-5.10	-1.96	-9.43	-10.70	-7.03	-8.99	14

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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	-2.45	-2.79	0.40	-2.42	-2.55	0.52	-2.41	-2.37	0.62	-7.11	-8.98	-4.98	-4.37	14
	6165	43	-1.93	-2.83	0.65	-1.93	-2.82	0.66	-1.94	-2.82	0.65	-7.11	-8.98	-4.98	-4.33	14
	6405	91	-1.38	-2.01	1.32	-1.53	-1.95	1.27	-1.70	-1.95	1.18	-7.11	-8.98	-4.98	-3.66	14
UNII6	6445	99	-1.60	-1.74	1.34	-1.74	-1.76	1.26	-1.91	-1.80	1.16	-7.75	-11.00	-6.21	-4.87	14
	6485	107	-2.08	-1.94	1.00	-2.19	-1.94	0.95	-2.30	-2.01	0.85	-7.75	-11.00	-6.21	-5.21	14
	6525	115	-2.27	-2.29	0.73	-2.00	-2.27	0.88	-1.82	-2.31	0.95	-7.75	-11.00	-6.21	-5.26	14
UNII7	6565	123	-2.20	-1.90	0.96	-1.91	-1.92	1.10	-1.72	-2.00	1.15	-7.75	-11.70	-6.49	-5.34	14
	6685	147	-2.63	-2.15	0.63	-2.21	-2.20	0.81	-1.89	-2.30	0.92	-7.75	-11.70	-6.49	-5.57	14
	6845	179	-3.21	-2.62	0.10	-2.78	-2.65	0.30	-2.54	-2.77	0.36	-7.75	-11.70	-6.49	-6.13	14
UNII8	6885	187	-2.41	-1.88	0.87	-2.03	-1.87	1.06	-1.80	-1.92	1.15	-9.43	-10.70	-7.03	-5.88	14
	7005	211	-1.98	-2.13	0.96	-1.62	-2.05	1.18	-1.39	-2.03	1.31	-9.43	-10.70	-7.03	-5.72	14
	7085	227	-2.21	-2.42	0.70	-1.90	-2.11	1.01	-1.68	-1.91	1.22	-9.43	-10.70	-7.03	-5.82	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	0.57	0.29	3.44	0.56	0.43	3.51	0.60	0.68	3.65	-7.11	-8.98	-4.98	-1.33	14
	6165	43	1.07	0.24	3.68	1.04	0.22	3.66	1.02	0.21	3.64	-7.11	-8.98	-4.98	-1.30	14
	6405	91	1.58	0.76	4.20	1.51	0.76	4.16	1.33	0.76	4.06	-7.11	-8.98	-4.98	-0.78	14
UNII6	6445	99	1.48	1.16	4.33	1.51	1.21	4.37	1.30	1.12	4.22	-7.75	-11.00	-6.21	-1.85	14
	6485	107	0.99	1.18	4.10	0.93	1.15	4.05	0.78	1.08	3.94	-7.75	-11.00	-6.21	-2.11	14
	6525	115	0.95	0.56	3.77	1.07	0.52	3.81	1.35	0.44	3.93	-7.75	-11.00	-6.21	-2.28	14
UNII7	6565	123	1.03	1.00	4.03	1.15	0.97	4.07	1.44	0.92	4.19	-7.75	-11.70	-6.49	-2.30	14
	6685	147	0.56	1.01	3.80	0.76	0.97	3.88	1.20	0.89	4.06	-7.75	-11.70	-6.49	-2.44	14
	6845	179	0.00	0.53	3.29	0.19	0.51	3.36	0.53	0.42	3.49	-7.75	-11.70	-6.49	-3.00	14
UNII8	6885	187	0.98	1.19	4.10	1.15	1.18	4.18	1.44	1.17	4.32	-9.43	-10.70	-7.03	-2.71	14
	7005	211	1.46	1.07	4.28	1.61	1.09	4.37	1.87	1.14	4.53	-9.43	-10.70	-7.03	-2.50	14
	7085	227	1.36	0.87	4.13	1.49	0.97	4.25	1.74	1.19	4.49	-9.43	-10.70	-7.03	-2.55	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	4.44	4.43	7.45	-	-	-	4.45	4.65	7.56	-7.11	-8.98	-4.98	2.58	14
	6165	43	5.01	4.26	7.67	-	-	-	4.98	4.26	7.64	-7.11	-8.98	-4.98	2.68	14
	6405	91	5.39	4.71	8.07	-	-	-	5.13	4.71	7.94	-7.11	-8.98	-4.98	3.09	14
UNII6	6445	99	5.42	5.14	8.29	-	-	-	5.16	5.04	8.11	-7.75	-11.00	-6.21	2.08	14
	6485	107	5.07	4.95	8.02	-	-	-	4.87	4.84	7.87	-7.75	-11.00	-6.21	1.81	14
	6525	115	5.08	4.47	7.80	-	-	-	5.31	4.34	7.86	-7.75	-11.00	-6.21	1.65	14
UNII7	6565	123	5.15	4.89	8.03	-	-	-	5.37	4.74	8.07	-7.75	-11.70	-6.49	1.58	14
	6685	147	4.84	4.85	7.85	-	-	-	5.23	4.69	7.98	-7.75	-11.70	-6.49	1.49	14
	6845	179	4.13	4.43	7.29	-	-	-	4.44	4.28	7.37	-7.75	-11.70	-6.49	0.88	14
UNII8	6885	187	5.19	4.95	8.08	-	-	-	5.42	4.84	8.15	-9.43	-10.70	-7.03	1.12	14
	7005	211	5.59	5.29	8.45	-	-	-	5.88	5.27	8.60	-9.43	-10.70	-7.03	1.56	14
	7085	227	5.38	5.06	8.24	-	-	-	5.62	5.23	8.44	-9.43	-10.70	-7.03	1.41	14

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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	-	-	-	4.48	4.65	7.58	-	-	-	-7.11	-8.98	-4.98	2.59	14
	6165	43	-	-	-	5.15	4.51	7.85	-	-	-	-7.11	-8.98	-4.98	2.87	14
	6405	91	-	-	-	5.36	4.89	8.14	-	-	-	-7.11	-8.98	-4.98	3.16	14
UNII6	6445	99	-	-	-	5.38	5.25	8.33	-	-	-	-7.75	-11.00	-6.21	2.11	14
	6485	107	-	-	-	5.06	5.04	8.06	-	-	-	-7.75	-11.00	-6.21	1.85	14
	6525	115	-	-	-	5.28	4.53	7.93	-	-	-	-7.75	-11.00	-6.21	1.72	14
UNII7	6565	123	-	-	-	5.36	4.93	8.16	-	-	-	-7.75	-11.70	-6.49	1.67	14
	6685	147	-	-	-	5.14	4.88	8.02	-	-	-	-7.75	-11.70	-6.49	1.53	14
	6845	179	-	-	-	4.38	4.47	7.44	-	-	-	-7.75	-11.70	-6.49	0.94	14
UNII8	6885	187	-	-	-	5.40	5.01	8.22	-	-	-	-9.43	-10.70	-7.03	1.19	14
	7005	211	-	-	-	5.83	5.40	8.63	-	-	-	-9.43	-10.70	-7.03	1.60	14
	7085	227	-	-	-	5.61	5.26	8.45	-	-	-	-9.43	-10.70	-7.03	1.42	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	-	-	-	4.61	4.52	7.58	-	-	-	-7.11	-8.98	-4.98	2.59	14
	6165	43	-	-	-	5.13	4.45	7.81	-	-	-	-7.11	-8.98	-4.98	2.83	14
	6405	91	-	-	-	5.35	4.96	8.17	-	-	-	-7.11	-8.98	-4.98	3.18	14
UNII6	6445	99	-	-	-	5.42	5.24	8.34	-	-	-	-7.75	-11.00	-6.21	2.13	14
	6485	107	-	-	-	5.02	5.03	8.03	-	-	-	-7.75	-11.00	-6.21	1.82	14
	6525	115	-	-	-	5.28	4.53	7.93	-	-	-	-7.75	-11.00	-6.21	1.72	14
UNII7	6565	123	-	-	-	5.34	4.91	8.14	-	-	-	-7.75	-11.70	-6.49	1.65	14
	6685	147	-	-	-	5.12	4.88	8.01	-	-	-	-7.75	-11.70	-6.49	1.52	14
	6845	179	-	-	-	4.32	4.71	7.53	-	-	-	-7.75	-11.70	-6.49	1.04	14
UNII8	6885	187	-	-	-	5.38	4.96	8.18	-	-	-	-9.43	-10.70	-7.03	1.15	14
	7005	211	-	-	-	5.53	5.23	8.40	-	-	-	-9.43	-10.70	-7.03	1.37	14
	7085	227	-	-	-	5.67	5.23	8.47	-	-	-	-9.43	-10.70	-7.03	1.44	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	-5.65	-6.02	-2.82	-5.25	-5.24	-2.23	-5.71	-5.37	-2.53	-7.11	-8.98	-4.98	-7.22	14
	6145	39	-4.51	-6.91	-2.53	-4.11	-5.65	-1.80	-4.53	-5.27	-1.88	-7.11	-8.98	-4.98	-6.79	14
	6385	87	-4.54	-5.72	-2.08	-4.28	-5.13	-1.68	-5.03	-5.56	-2.28	-7.11	-8.98	-4.98	-6.66	14
UNII6	6465	103	-4.43	-5.58	-1.96	-4.19	-5.12	-1.62	-4.85	-5.63	-2.21	-7.75	-11.00	-6.21	-7.83	14
	6545	119	-6.01	-5.33	-2.64	-5.09	-4.88	-1.97	-4.96	-5.42	-2.17	-7.75	-11.00	-6.21	-8.19	14
UNII7	6625	135	-6.11	-5.35	-2.71	-5.05	-4.94	-1.99	-4.73	-5.51	-2.09	-7.75	-11.70	-6.49	-8.48	14
	6705	151	-6.19	-6.18	-3.18	-5.00	-5.74	-2.35	-4.54	-6.32	-2.33	-7.75	-11.70	-6.49	-8.82	14
	6785	167	-5.56	-5.39	-2.46	-4.45	-4.94	-1.68	-4.15	-5.43	-1.74	-7.75	-11.70	-6.49	-8.17	14
UNII8	6865	183	-6.11	-6.05	-3.07	-4.96	-5.45	-2.19	-4.67	-5.86	-2.22	-9.43	-10.70	-7.03	-9.22	14
	6945	199	-6.43	-6.39	-3.40	-5.39	-5.74	-2.55	-5.23	-6.19	-2.67	-9.43	-10.70	-7.03	-9.58	14
	7025	215	-6.07	-5.92	-2.99	-4.90	-5.21	-2.04	-4.86	-5.60	-2.21	-9.43	-10.70	-7.03	-9.07	14

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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	-2.76	-3.17	0.05	-2.38	-2.31	0.66	-2.84	-2.54	0.32	-7.11	-8.98	-4.98	-4.32	14
	6145	39	-1.75	-2.97	0.69	-1.27	-2.56	1.14	-1.74	-2.99	0.69	-7.11	-8.98	-4.98	-3.84	14
	6385	87	-1.58	-2.77	0.88	-1.36	-2.19	1.26	-2.18	-2.62	0.61	-7.11	-8.98	-4.98	-3.73	14
UNII6	6465	103	-1.51	-2.67	0.96	-1.35	-2.21	1.25	-2.10	-2.74	0.60	-7.75	-11.00	-6.21	-4.96	14
	6545	119	-3.06	-2.86	0.05	-2.09	-2.46	0.74	-2.12	-3.09	0.43	-7.75	-11.00	-6.21	-5.47	14
UNII7	6625	135	-3.05	-2.55	0.22	-1.97	-2.23	0.91	-1.74	-2.94	0.71	-7.75	-11.70	-6.49	-5.58	14
	6705	151	-2.94	-3.22	-0.07	-1.66	-2.85	0.80	-1.35	-3.52	0.71	-7.75	-11.70	-6.49	-5.70	14
	6785	167	-2.17	-2.62	0.62	-1.11	-2.21	1.38	-1.14	-2.82	1.11	-7.75	-11.70	-6.49	-5.11	14
UNII8	6865	183	-2.81	-3.10	0.06	-1.62	-2.60	0.93	-1.54	-3.18	0.72	-9.43	-10.70	-7.03	-6.10	14
	6945	199	-3.31	-3.07	-0.18	-2.11	-2.58	0.67	-2.05	-3.11	0.47	-9.43	-10.70	-7.03	-6.36	14
	7025	215	-2.89	-2.75	0.19	-1.60	-2.15	1.14	-1.67	-2.64	0.88	-9.43	-10.70	-7.03	-5.89	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	0.27	0.14	3.22	0.68	0.99	3.85	0.21	0.74	3.49	-7.11	-8.98	-4.98	-1.14	14
	6145	39	0.95	-0.14	3.45	1.37	0.29	3.88	0.80	-0.20	3.34	-7.11	-8.98	-4.98	-1.11	14
	6385	87	1.43	0.01	3.78	1.60	0.55	4.11	0.85	0.03	3.47	-7.11	-8.98	-4.98	-0.87	14
UNII6	6465	103	1.53	0.10	3.88	1.69	0.50	4.14	0.97	-0.12	3.47	-7.75	-11.00	-6.21	-2.07	14
	6545	119	0.02	0.29	3.17	1.15	0.77	3.98	1.03	0.12	3.61	-7.75	-11.00	-6.21	-2.24	14
UNII7	6625	135	0.12	0.56	3.36	1.24	0.86	4.06	1.35	0.17	3.81	-7.75	-11.70	-6.49	-2.43	14
	6705	151	0.16	-0.22	2.99	1.44	0.13	3.85	1.64	-0.52	3.71	-7.75	-11.70	-6.49	-2.65	14
	6785	167	0.77	0.52	3.65	1.89	0.90	4.43	1.90	0.31	4.18	-7.75	-11.70	-6.49	-2.06	14
UNII8	6865	183	0.44	-0.03	3.22	1.64	0.46	4.10	1.64	-0.10	3.86	-9.43	-10.70	-7.03	-2.93	14
	6945	199	0.32	-0.02	3.16	1.44	0.46	3.99	1.32	-0.05	3.70	-9.43	-10.70	-7.03	-3.04	14
	7025	215	0.66	0.39	3.54	1.81	1.00	4.43	1.58	0.51	4.08	-9.43	-10.70	-7.03	-2.60	14

Mode : HE80 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	5985	7	4.07	4.35	7.22	4.42	4.91	7.69	3.96	4.79	7.40	-7.11	-8.98	-4.98	2.70	14
	6145	39	5.13	4.01	7.62	5.50	4.37	7.98	5.01	3.96	7.53	-7.11	-8.98	-4.98	3.00	14
	6385	87	5.45	4.18	7.87	5.61	4.61	8.15	4.70	4.19	7.46	-7.11	-8.98	-4.98	3.16	14
UNII6	6465	103	5.56	4.37	8.02	5.73	4.67	8.24	4.86	4.02	7.47	-7.75	-11.00	-6.21	2.03	14
	6545	119	4.34	4.41	7.39	4.94	4.73	7.84	5.01	4.06	7.57	-7.75	-11.00	-6.21	1.63	14
UNII7	6625	135	4.26	4.64	7.47	4.93	4.86	7.90	5.28	4.03	7.71	-7.75	-11.70	-6.49	1.41	14
	6705	151	4.55	3.84	7.22	5.29	4.09	7.74	5.74	3.34	7.71	-7.75	-11.70	-6.49	1.25	14
	6785	167	5.14	4.65	7.92	5.80	4.90	8.38	5.89	4.24	8.15	-7.75	-11.70	-6.49	1.89	14
UNII8	6865	183	4.62	4.21	7.43	5.31	4.50	7.94	5.51	3.87	7.78	-9.43	-10.70	-7.03	0.91	14
	6945	199	4.40	4.03	7.23	5.11	4.35	7.75	5.28	3.75	7.59	-9.43	-10.70	-7.03	0.72	14
	7025	215	4.77	4.48	7.63	5.64	4.96	8.32	5.66	4.46	8.11	-9.43	-10.70	-7.03	1.29	14

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	4.40	4.71	7.57	-	-	-	4.30	5.00	7.68	-7.11	-8.98	-4.98	2.69	14
	6145	39	5.43	4.24	7.89	-	-	-	5.33	4.20	7.81	-7.11	-8.98	-4.98	2.90	14
	6385	87	5.61	4.42	8.06	-	-	-	5.10	4.42	7.78	-7.11	-8.98	-4.98	3.08	14
UNII6	6465	103	5.71	4.54	8.18	-	-	-	5.23	4.33	7.81	-7.75	-11.00	-6.21	1.96	14
	6545	119	4.73	4.61	7.68	-	-	-	5.17	4.36	7.79	-7.75	-11.00	-6.21	1.58	14
UNII7	6625	135	4.68	4.78	7.74	-	-	-	5.34	4.37	7.89	-7.75	-11.70	-6.49	1.40	14
	6705	151	5.00	3.98	7.53	-	-	-	5.79	3.64	7.86	-7.75	-11.70	-6.49	1.37	14
	6785	167	5.33	4.79	8.08	-	-	-	5.83	4.53	8.24	-7.75	-11.70	-6.49	1.74	14
UNII8	6865	183	5.02	4.39	7.73	-	-	-	5.61	4.16	7.95	-9.43	-10.70	-7.03	0.92	14
	6945	199	4.82	4.24	7.55	-	-	-	5.40	4.04	7.78	-9.43	-10.70	-7.03	0.75	14
	7025	215	5.20	4.73	7.98	-	-	-	5.72	4.67	8.23	-9.43	-10.70	-7.03	1.20	14

Mode : HE80 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	5985	7	-	-	-	4.44	5.01	7.75	-	-	-	-7.11	-8.98	-4.98	2.76	14
	6145	39	-	-	-	5.46	4.37	7.96	-	-	-	-7.11	-8.98	-4.98	2.98	14
	6385	87	-	-	-	5.46	4.57	8.05	-	-	-	-7.11	-8.98	-4.98	3.06	14
UNII6	6465	103	-	-	-	5.59	4.59	8.13	-	-	-	-7.75	-11.00	-6.21	1.92	14
	6545	119	-	-	-	5.06	4.62	7.86	-	-	-	-7.75	-11.00	-6.21	1.64	14
UNII7	6625	135	-	-	-	5.14	4.72	7.94	-	-	-	-7.75	-11.70	-6.49	1.45	14
	6705	151	-	-	-	5.53	3.95	7.82	-	-	-	-7.75	-11.70	-6.49	1.33	14
	6785	167	-	-	-	5.91	4.80	8.40	-	-	-	-7.75	-11.70	-6.49	1.91	14
UNII8	6865	183	-	-	-	5.44	4.43	7.97	-	-	-	-9.43	-10.70	-7.03	0.94	14
	6945	199	-	-	-	5.21	4.29	7.78	-	-	-	-9.43	-10.70	-7.03	0.75	14
	7025	215	-	-	-	5.59	4.86	8.25	-	-	-	-9.43	-10.70	-7.03	1.21	14

Mode : HE80 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	5985	7	-	-	-	4.52	4.99	7.77	-	-	-	-7.11	-8.98	-4.98	2.79	14
	6145	39	-	-	-	5.51	4.45	8.02	-	-	-	-7.11	-8.98	-4.98	3.04	14
	6385	87	-	-	-	5.45	4.84	8.17	-	-	-	-7.11	-8.98	-4.98	3.18	14
UNII6	6465	103	-	-	-	5.60	4.62	8.15	-	-	-	-7.75	-11.00	-6.21	1.94	14
	6545	119	-	-	-	4.72	4.68	7.71	-	-	-	-7.75	-11.00	-6.21	1.50	14
UNII7	6625	135	-	-	-	5.16	4.77	7.98	-	-	-	-7.75	-11.70	-6.49	1.48	14
	6705	151	-	-	-	5.54	3.94	7.83	-	-	-	-7.75	-11.70	-6.49	1.33	14
	6785	167	-	-	-	5.89	4.80	8.39	-	-	-	-7.75	-11.70	-6.49	1.90	14
UNII8	6865	183	-	-	-	5.44	4.40	7.96	-	-	-	-9.43	-10.70	-7.03	0.93	14
	6945	199	-	-	-	5.20	4.28	7.77	-	-	-	-9.43	-10.70	-7.03	0.74	14
	7025	215	-	-	-	5.63	4.83	8.26	-	-	-	-9.43	-10.70	-7.03	1.23	14

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	-6.49	-6.51	-3.49	-6.17	-5.13	-2.61	-5.67	-4.33	-1.94	-7.11	-8.98	-4.98	-6.92	14
	6185	47	-6.44	-5.71	-3.05	-6.03	-4.56	-2.22	-5.57	-4.16	-1.80	-7.11	-8.98	-4.98	-6.78	14
	6345	79	-5.21	-6.97	-2.99	-5.41	-5.72	-2.55	-5.70	-4.92	-2.28	-7.11	-8.98	-4.98	-7.27	14
UNII6	6505	111	-5.28	-5.97	-2.60	-5.48	-4.73	-2.08	-5.36	-4.16	-1.71	-7.75	-11.00	-6.21	-7.92	14
UNII7	6665	143	-6.25	-6.46	-3.34	-6.36	-5.43	-2.86	-5.91	-4.89	-2.36	-7.75	-11.70	-6.49	-8.85	14
UNII8	6825	175	-6.11	-6.79	-3.43	-5.87	-5.42	-2.63	-5.36	-4.76	-2.04	-9.43	-10.70	-7.03	-9.07	14
	6985	207	-6.21	-6.26	-3.23	-5.71	-4.76	-2.20	-5.24	-4.11	-1.63	-9.43	-10.70	-7.03	-8.66	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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	-1.31	-3.50	0.74	-1.59	-1.94	1.25	-1.90	-1.34	1.40	-7.11	-8.98	-4.98	-3.58	14
	6185	47	-1.21	-2.72	1.11	-1.47	-1.52	1.52	-1.63	-1.10	1.65	-7.11	-8.98	-4.98	-3.33	14
	6345	79	-1.58	-4.29	0.28	-1.84	-2.86	0.69	-2.12	-2.25	0.82	-7.11	-8.98	-4.98	-4.16	14
UNII6	6505	111	-2.38	-3.42	0.14	-2.50	-1.98	0.78	-2.45	-1.56	1.03	-7.75	-11.00	-6.21	-5.18	14
UNII7	6665	143	-3.10	-3.76	-0.41	-2.85	-2.43	0.38	-2.55	-2.00	0.75	-7.75	-11.70	-6.49	-5.75	14
UNII8	6825	175	-2.88	-4.07	-0.43	-2.57	-2.51	0.47	-2.20	-2.05	0.88	-9.43	-10.70	-7.03	-6.15	14
	6985	207	-3.00	-3.42	-0.19	-2.57	-1.73	0.88	-2.10	-1.26	1.35	-9.43	-10.70	-7.03	-5.68	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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	1.52	-0.43	3.66	1.27	1.30	4.29	0.98	1.83	4.44	-7.11	-8.98	-4.98	-0.54	14
	6185	47	1.74	0.17	4.04	1.57	1.50	4.55	1.36	1.89	4.64	-7.11	-8.98	-4.98	-0.34	14
	6345	79	1.42	-1.45	3.23	1.13	0.13	3.67	0.85	0.62	3.74	-7.11	-8.98	-4.98	-1.24	14
UNII6	6505	111	0.70	-0.47	3.16	0.60	0.98	3.80	0.57	1.34	3.98	-7.75	-11.00	-6.21	-2.23	14
UNII7	6665	143	0.20	-1.10	2.61	0.46	0.34	3.41	0.77	0.69	3.74	-7.75	-11.70	-6.49	-2.75	14
UNII8	6825	175	0.16	-1.04	2.61	0.58	0.47	3.54	0.83	0.84	3.84	-9.43	-10.70	-7.03	-3.19	14
	6985	207	0.17	-0.27	2.97	0.73	1.39	4.08	1.03	1.83	4.46	-9.43	-10.70	-7.03	-2.58	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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	5.28	3.73	7.59	5.00	4.47	7.75	4.82	5.75	8.32	-7.11	-8.98	-4.98	3.33	14
	6185	47	5.55	4.31	7.98	5.32	4.86	8.10	5.22	5.84	8.55	-7.11	-8.98	-4.98	3.57	14
	6345	79	5.33	2.86	7.28	5.02	3.50	7.33	4.79	4.72	7.77	-7.11	-8.98	-4.98	2.78	14
UNII6	6505	111	4.63	3.96	7.32	4.43	4.51	7.48	4.60	5.36	8.01	-7.75	-11.00	-6.21	1.79	14
UNII7	6665	143	4.10	2.84	6.53	3.87	3.21	6.56	4.35	4.08	7.23	-7.75	-11.70	-6.49	0.74	14
UNII8	6825	175	4.17	2.75	6.53	4.16	3.33	6.77	4.69	4.26	7.49	-9.43	-10.70	-7.03	0.46	14
	6985	207	4.26	3.75	7.02	4.34	4.40	7.38	4.99	5.37	8.20	-9.43	-10.70	-7.03	1.17	14

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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	5.18	4.22	7.74	-	-	-	4.96	5.70	8.35	-7.11	-8.98	-4.98	3.37	14
	6185	47	5.47	4.70	8.11	-	-	-	5.33	5.84	8.60	-7.11	-8.98	-4.98	3.62	14
	6345	79	5.22	3.28	7.37	-	-	-	4.93	4.65	7.80	-7.11	-8.98	-4.98	2.82	14
UNII6	6505	111	4.56	4.32	7.45	-	-	-	4.64	5.38	8.04	-7.75	-11.00	-6.21	1.82	14
UNII7	6665	143	4.01	3.08	6.58	-	-	-	4.34	4.06	7.21	-7.75	-11.70	-6.49	0.72	14
UNII8	6825	175	4.21	3.11	6.70	-	-	-	4.64	4.25	7.46	-9.43	-10.70	-7.03	0.42	14
	6985	207	4.33	4.15	7.25	-	-	-	4.93	5.34	8.15	-9.43	-10.70	-7.03	1.12	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	-	-	-	5.21	5.20	8.22	-	-	-	-7.11	-8.98	-4.98	3.23	14
	6185	47	-	-	-	5.52	5.46	8.50	-	-	-	-7.11	-8.98	-4.98	3.51	14
	6345	79	-	-	-	5.20	4.16	7.72	-	-	-	-7.11	-8.98	-4.98	2.73	14
UNII6	6505	111	-	-	-	4.71	5.03	7.88	-	-	-	-7.75	-11.00	-6.21	1.67	14
UNII7	6665	143	-	-	-	4.23	3.69	6.98	-	-	-	-7.75	-11.70	-6.49	0.49	14
UNII8	6825	175	-	-	-	4.53	3.84	7.21	-	-	-	-9.43	-10.70	-7.03	0.18	14
	6985	207	-	-	-	4.73	4.93	7.84	-	-	-	-9.43	-10.70	-7.03	0.81	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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	-5.67	-4.38	-1.97	-4.81	-4.83	-1.81	-4.10	-6.05	-1.95	-7.11	-8.98	-4.98	-6.79	14
	6185	47	-5.77	-4.14	-1.87	-5.55	-4.42	-1.94	-5.47	-5.73	-2.59	-7.11	-8.98	-4.98	-6.85	14
	6345	79	-5.76	-4.96	-2.33	-6.05	-5.46	-2.73	-6.07	-6.70	-3.36	-7.11	-8.98	-4.98	-7.32	14
UNII6	6505	111	-5.34	-4.20	-1.72	-5.08	-4.86	-1.96	-4.68	-6.39	-2.44	-7.75	-11.00	-6.21	-7.94	14
UNII7	6665	143	-5.49	-4.84	-2.14	-5.08	-5.63	-2.34	-4.35	-7.16	-2.52	-7.75	-11.70	-6.49	-8.63	14
UNII8	6825	175	-5.19	-4.83	-2.00	-4.70	-5.52	-2.08	-4.10	-6.96	-2.29	-9.43	-10.70	-7.03	-9.03	14
	6985	207	-5.01	-4.12	-1.53	-4.40	-4.53	-1.46	-4.17	-5.73	-1.87	-9.43	-10.70	-7.03	-8.49	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	-2.00	-1.38	1.33	-2.17	-1.98	0.94	-2.17	-3.24	0.34	-7.11	-8.98	-4.98	-3.65	14
	6185	47	-1.71	-1.14	1.60	-1.80	-1.71	1.25	-1.78	-2.87	0.72	-7.11	-8.98	-4.98	-3.39	14
	6345	79	-2.18	-2.29	0.77	-2.41	-2.87	0.37	-2.50	-4.15	-0.24	-7.11	-8.98	-4.98	-4.21	14
UNII6	6505	111	-2.45	-1.64	0.99	-2.16	-2.60	0.63	-1.79	-4.14	0.20	-7.75	-11.00	-6.21	-5.23	14
UNII7	6665	143	-2.45	-2.07	0.75	-1.87	-2.90	0.65	-1.20	-4.21	0.56	-7.75	-11.70	-6.49	-5.74	14
UNII8	6825	175	-2.14	-2.14	0.87	-1.59	-3.18	0.69	-1.11	-4.54	0.52	-9.43	-10.70	-7.03	-6.16	14
	6985	207	-2.04	-1.28	1.37	-1.41	-2.00	1.32	-1.12	-3.22	0.96	-9.43	-10.70	-7.03	-5.66	14

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	0.89	1.81	4.39	0.66	0.94	3.81	0.69	-0.30	3.23	-7.11	-8.98	-4.98	-0.60	14
	6185	47	1.31	1.84	4.59	1.19	1.02	4.12	1.21	-0.12	3.61	-7.11	-8.98	-4.98	-0.39	14
	6345	79	0.78	0.59	3.70	0.49	-0.32	3.11	0.51	-1.53	2.62	-7.11	-8.98	-4.98	-1.29	14
UNII6	6505	111	0.64	1.26	3.97	0.92	0.14	3.56	1.45	-1.01	3.40	-7.75	-11.00	-6.21	-2.24	14
UNII7	6665	143	0.68	0.63	3.66	1.27	-0.52	3.48	1.85	-1.80	3.41	-7.75	-11.70	-6.49	-2.83	14
UNII8	6825	175	0.94	0.80	3.88	1.44	-0.31	3.66	1.90	-1.55	3.52	-9.43	-10.70	-7.03	-3.15	14
	6985	207	0.98	1.84	4.44	1.56	1.02	4.31	1.88	-0.02	4.04	-9.43	-10.70	-7.03	-2.59	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	4.66	5.84	8.30	4.67	5.63	8.18	4.47	3.96	7.23	-7.11	-8.98	-4.98	3.32	14
	6185	47	5.15	5.86	8.53	5.19	5.61	8.42	5.02	3.96	7.53	-7.11	-8.98	-4.98	3.55	14
	6345	79	4.59	4.78	7.70	4.53	4.56	7.56	4.14	2.87	6.56	-7.11	-8.98	-4.98	2.71	14
UNII6	6505	111	4.67	5.23	7.97	4.88	4.80	7.85	5.12	2.83	7.13	-7.75	-11.00	-6.21	1.75	14
UNII7	6665	143	4.62	3.95	7.31	4.96	3.57	7.33	5.55	1.68	7.04	-7.75	-11.70	-6.49	0.84	14
UNII8	6825	175	4.90	4.11	7.53	5.20	3.72	7.53	5.65	1.93	7.19	-9.43	-10.70	-7.03	0.50	14
	6985	207	5.01	5.31	8.17	5.41	5.08	8.26	5.88	3.56	7.88	-9.43	-10.70	-7.03	1.23	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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	4.70	5.81	8.30	-	-	-	4.48	4.45	7.47	-7.11	-8.98	-4.98	3.32	14
	6185	47	5.21	5.82	8.53	-	-	-	5.00	4.47	7.75	-7.11	-8.98	-4.98	3.55	14
	6345	79	4.59	4.57	7.59	-	-	-	4.18	3.13	6.70	-7.11	-8.98	-4.98	2.60	14
UNII6	6505	111	4.82	5.14	8.00	-	-	-	5.03	3.49	7.34	-7.75	-11.00	-6.21	1.78	14
UNII7	6665	143	4.85	3.90	7.41	-	-	-	5.37	2.26	7.10	-7.75	-11.70	-6.49	0.92	14
UNII8	6825	175	5.08	4.05	7.61	-	-	-	5.50	2.46	7.25	-9.43	-10.70	-7.03	0.58	14
	6985	207	5.55	5.32	8.45	-	-	-	5.88	4.00	8.05	-9.43	-10.70	-7.03	1.41	14

Mode : HE160(80U) 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	-	-	-	4.71	5.45	8.10	-	-	-	-7.11	-8.98	-4.98	3.12	14
	6185	47	-	-	-	5.22	5.13	8.19	-	-	-	-7.11	-8.98	-4.98	3.20	14
	6345	79	-	-	-	4.50	3.94	7.24	-	-	-	-7.11	-8.98	-4.98	2.26	14
UNII6	6505	111	-	-	-	5.04	4.46	7.77	-	-	-	-7.75	-11.00	-6.21	1.56	14
UNII7	6665	143	-	-	-	5.23	3.23	7.35	-	-	-	-7.75	-11.70	-6.49	0.86	14
UNII8	6825	175	-	-	-	5.39	3.40	7.52	-	-	-	-9.43	-10.70	-7.03	0.49	14
	6985	207	-	-	-	5.89	4.83	8.40	-	-	-	-9.43	-10.70	-7.03	1.37	14

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	-	-	-	5.22	5.33	8.28	-	-	-	-7.11	-8.98	-4.98	3.30	14
	6185	47	-	-	-	5.54	5.49	8.53	-	-	-	-7.11	-8.98	-4.98	3.54	14
	6345	79	-	-	-	5.00	4.32	7.68	-	-	-	-7.11	-8.98	-4.98	2.70	14
UNII6	6505	111	-	-	-	4.92	4.76	7.85	-	-	-	-7.75	-11.00	-6.21	1.64	14
UNII7	6665	143	-	-	-	4.30	2.90	6.67	-	-	-	-7.75	-11.70	-6.49	0.18	14
UNII8	6825	175	-	-	-	4.57	3.09	6.90	-	-	-	-9.43	-10.70	-7.03	-0.13	14
	6985	207	-	-	-	4.70	4.30	7.52	-	-	-	-9.43	-10.70	-7.03	0.48	14

Mode : HE160 2x996T

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	113	-	-	-	5.17	5.54	8.37	-	-	-	-7.11	-8.98	-4.98	3.39	14
	6535	117	-	-	-	5.53	5.26	8.40	-	-	-	-7.11	-8.98	-4.98	3.42	14
	6695	149	-	-	-	5.00	3.98	7.53	-	-	-	-7.11	-8.98	-4.98	2.55	14
UNII6	6855	181	-	-	-	4.99	4.75	7.88	-	-	-	-7.75	-11.00	-6.21	1.67	14
UNII7	6875	185	-	-	-	4.37	2.92	6.71	-	-	-	-7.75	-11.70	-6.49	0.22	14
UNII8	6995	209	-	-	-	4.58	3.08	6.90	-	-	-	-9.43	-10.70	-7.03	-0.13	14
	7115	233	-	-	-	4.97	4.30	7.66	-	-	-	-9.43	-10.70	-7.03	0.63	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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5935	2	-	-	-	4.81	5.69	8.28	-	-	-	-7.11	-8.98	-4.98	3.30	14
	6175	45	-	-	-	5.25	4.73	8.01	-	-	-	-7.11	-8.98	-4.98	3.02	14
	6415	93	-	-	-	5.77	4.90	8.37	-	-	-	-7.11	-8.98	-4.98	3.38	14
UNII6	6435	97	-	-	-	5.53	4.73	8.16	-	-	-	-7.75	-11.00	-6.21	1.95	14
	6475	105	-	-	-	5.46	4.83	8.17	-	-	-	-7.75	-11.00	-6.21	1.95	14
	6515	113	-	-	-	5.62	4.77	8.22	-	-	-	-7.75	-11.00	-6.21	2.01	14
UNII7	6535	117	-	-	-	5.17	4.60	7.90	-	-	-	-7.75	-11.70	-6.49	1.41	14
	6695	149	-	-	-	5.38	4.10	7.80	-	-	-	-7.75	-11.70	-6.49	1.31	14
	6855	181	-	-	-	4.62	3.64	7.17	-	-	-	-7.75	-11.70	-6.49	0.67	14
UNII8	6875	185	-	-	-	5.17	3.80	7.55	-	-	-	-9.43	-10.70	-7.03	0.52	14
	6995	209	-	-	-	5.06	3.89	7.52	-	-	-	-9.43	-10.70	-7.03	0.49	14
	7115	233	-	-	-	4.52	4.17	7.36	-	-	-	-9.43	-10.70	-7.03	0.33	14

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10.3.3 E.I.R.P Output Power(Standard client)

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.

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10.3.3.1 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
			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	-3.92	-3.55	-0.72	-3.95	-3.41	-0.66	-3.86	-3.20	-0.51	-7.11	-8.98	-4.98	-5.49	30
	6175	45	7.13	6.75	9.96	7.08	6.70	9.90	7.10	6.73	9.93	-7.11	-8.98	-4.98	4.97	30
	6415	93	7.88	7.19	10.56	7.74	7.11	10.44	7.68	7.10	10.41	-7.11	-8.98	-4.98	5.57	30
UNII7	6535	117	7.65	6.76	10.24	7.72	6.64	10.22	7.86	6.60	10.29	-7.75	-11.70	-6.49	3.80	30
	6695	149	7.51	6.48	10.04	7.63	6.35	10.05	7.85	6.32	10.16	-7.75	-11.70	-6.49	3.67	30
	6855	181	6.86	5.89	9.42	6.93	5.78	9.40	7.08	5.77	9.48	-7.75	-11.70	-6.49	2.99	30

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	-1.58	-1.05	1.70	-1.68	-1.07	1.65	-1.66	-0.89	1.75	-7.11	-8.98	-4.98	-3.23	30
	6175	45	10.34	9.75	13.07	10.28	9.71	13.02	10.24	9.71	13.00	-7.11	-8.98	-4.98	8.08	30
	6415	93	10.86	9.94	13.43	10.77	9.88	13.36	10.66	9.84	13.28	-7.11	-8.98	-4.98	8.45	30
UNII7	6535	117	10.61	9.72	13.20	10.62	9.66	13.17	10.76	9.57	13.22	-7.75	-11.70	-6.49	6.73	30
	6695	149	10.48	9.14	12.87	10.59	9.16	12.94	10.77	9.05	13.01	-7.75	-11.70	-6.49	6.51	30
	6855	181	9.78	8.84	12.34	9.79	8.77	12.32	9.96	8.71	12.39	-7.75	-11.70	-6.49	5.90	30

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	1.03	1.85	4.47	-	-	-	0.97	1.93	4.49	-7.11	-8.98	-4.98	-0.50	30
	6175	45	13.49	13.03	16.28	-	-	-	13.41	12.99	16.22	-7.11	-8.98	-4.98	11.29	30
	6415	93	13.89	13.20	16.57	-	-	-	13.95	13.12	16.57	-7.11	-8.98	-4.98	11.58	30
UNII7	6535	117	13.53	12.88	16.23	-	-	-	13.66	12.77	16.25	-7.75	-11.70	-6.49	9.76	30
	6695	149	13.35	12.22	15.83	-	-	-	13.56	12.11	15.90	-7.75	-11.70	-6.49	9.41	30
	6855	181	13.17	11.39	15.38	-	-	-	13.30	11.31	15.43	-7.75	-11.70	-6.49	8.94	30

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	-	-	-	3.92	4.70	7.34	-	-	-	-7.11	-8.98	-4.98	2.35	30
	6175	45	-	-	-	16.34	15.95	19.16	-	-	-	-7.11	-8.98	-4.98	14.17	30
	6415	93	-	-	-	16.93	16.23	19.60	-	-	-	-7.11	-8.98	-4.98	14.62	30
UNII7	6535	117	-	-	-	16.56	15.81	19.21	-	-	-	-7.75	-11.70	-6.49	12.72	30
	6695	149	-	-	-	16.42	15.35	18.93	-	-	-	-7.75	-11.70	-6.49	12.44	30
	6855	181	-	-	-	15.90	15.02	18.49	-	-	-	-7.75	-11.70	-6.49	12.00	30

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	-	-	-	4.84	5.70	8.30	-	-	-	-7.11	-8.98	-4.98	3.32	30
	6175	45	-	-	-	16.68	16.11	19.42	-	-	-	-7.11	-8.98	-4.98	14.43	30
	6415	93	-	-	-	16.91	16.24	19.60	-	-	-	-7.11	-8.98	-4.98	14.62	30
UNII7	6535	117	-	-	-	16.56	15.69	19.16	-	-	-	-7.75	-11.70	-6.49	12.67	30
	6695	149	-	-	-	16.66	15.26	19.03	-	-	-	-7.75	-11.70	-6.49	12.54	30
	6855	181	-	-	-	16.08	15.00	18.58	-	-	-	-7.75	-11.70	-6.49	12.09	30

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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	6.81	6.47	9.65	6.87	6.77	9.83	6.80	6.90	9.86	-7.11	-8.98	-4.98	4.88	30
	6165	43	7.02	6.42	9.74	6.99	6.41	9.72	6.83	6.35	9.61	-7.11	-8.98	-4.98	4.76	30
	6405	91	7.80	6.84	10.36	7.66	6.82	10.27	7.41	6.67	10.07	-7.11	-8.98	-4.98	5.37	30
UNII7	6565	123	7.16	7.00	10.09	7.43	6.88	10.17	7.53	6.67	10.13	-7.75	-11.70	-6.49	3.68	30
	6685	147	6.80	6.49	9.66	7.24	6.35	9.83	7.51	6.12	9.88	-7.75	-11.70	-6.49	3.39	30
	6845	179	6.54	6.46	9.51	6.85	6.34	9.61	6.98	6.15	9.60	-7.75	-11.70	-6.49	3.12	30

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	9.91	9.31	12.63	9.87	9.50	12.70	9.80	9.59	12.71	-7.11	-8.98	-4.98	7.72	30
	6165	43	10.15	9.37	12.79	10.06	9.32	12.72	9.93	9.25	12.61	-7.11	-8.98	-4.98	7.81	30
	6405	91	10.81	9.79	13.34	10.63	9.70	13.20	10.43	9.58	13.03	-7.11	-8.98	-4.98	8.36	30
UNII7	6565	123	10.12	9.68	12.91	10.34	9.52	12.96	10.46	9.35	12.95	-7.75	-11.70	-6.49	6.47	30
	6685	147	9.84	9.49	12.68	10.26	9.31	12.82	10.50	9.17	12.90	-7.75	-11.70	-6.49	6.41	30
	6845	179	9.50	9.32	12.42	9.77	9.18	12.50	9.90	9.01	12.49	-7.75	-11.70	-6.49	6.00	30

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	13.14	12.34	15.77	13.10	12.43	15.79	13.04	12.61	15.84	-7.11	-8.98	-4.98	10.86	30
	6165	43	13.55	12.35	16.00	13.48	12.28	15.94	13.35	12.22	15.83	-7.11	-8.98	-4.98	11.01	30
	6405	91	13.89	13.17	16.56	13.96	13.27	16.64	13.67	13.09	16.40	-7.11	-8.98	-4.98	11.65	30
UNII7	6565	123	13.52	13.05	16.30	13.64	12.94	16.32	13.65	12.76	16.24	-7.75	-11.70	-6.49	9.82	30
	6685	147	13.00	12.73	15.88	13.20	12.63	15.94	13.56	12.44	16.05	-7.75	-11.70	-6.49	9.55	30
	6845	179	12.94	12.39	15.68	13.07	12.31	15.71	13.28	12.16	15.76	-7.75	-11.70	-6.49	9.27	30

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	16.27	15.38	18.86	-	-	-	16.22	15.54	18.90	-7.11	-8.98	-4.98	13.92	30
	6165	43	16.68	15.51	19.15	-	-	-	16.56	15.44	19.05	-7.11	-8.98	-4.98	14.16	30
	6405	91	16.92	16.21	19.59	-	-	-	16.91	16.08	19.52	-7.11	-8.98	-4.98	14.61	30
UNII7	6565	123	16.66	15.94	19.33	-	-	-	16.84	15.77	19.35	-7.75	-11.70	-6.49	12.86	30
	6685	147	16.28	15.75	19.03	-	-	-	16.57	15.57	19.11	-7.75	-11.70	-6.49	12.62	30
	6845	179	16.15	15.22	18.72	-	-	-	16.35	15.07	18.77	-7.75	-11.70	-6.49	12.27	30

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	-	-	-	16.12	15.47	18.82	-	-	-	-7.11	-8.98	-4.98	13.84	30
	6165	43	-	-	-	16.54	15.57	19.09	-	-	-	-7.11	-8.98	-4.98	14.11	30
	6405	91	-	-	-	16.81	16.25	19.55	-	-	-	-7.11	-8.98	-4.98	14.57	30
UNII7	6565	123	-	-	-	16.76	15.88	19.35	-	-	-	-7.75	-11.70	-6.49	12.86	30
	6685	147	-	-	-	16.45	15.69	19.10	-	-	-	-7.75	-11.70	-6.49	12.60	30
	6845	179	-	-	-	16.30	15.18	18.79	-	-	-	-7.75	-11.70	-6.49	12.29	30

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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	-	-	-	15.73	15.58	18.67	-	-	-	-7.11	-8.98	-4.98	13.68	30
	6165	43	-	-	-	16.35	15.84	19.12	-	-	-	-7.11	-8.98	-4.98	14.13	30
	6405	91	-	-	-	16.59	16.28	19.45	-	-	-	-7.11	-8.98	-4.98	14.46	30
UNII7	6565	123	-	-	-	16.58	16.14	19.38	-	-	-	-7.75	-11.70	-6.49	12.88	30
	6685	147	-	-	-	16.74	15.78	19.30	-	-	-	-7.75	-11.70	-6.49	12.81	30
	6845	179	-	-	-	16.02	15.54	18.80	-	-	-	-7.75	-11.70	-6.49	12.31	30

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	6.71	6.28	9.51	7.08	7.11	10.11	6.46	6.82	9.65	-7.11	-8.98	-4.98	5.12	30
	6145	39	7.26	6.07	9.72	7.52	6.43	10.02	6.77	6.06	9.44	-7.11	-8.98	-4.98	5.04	30
	6385	87	7.59	6.45	10.06	7.60	6.87	10.26	6.71	6.12	9.44	-7.11	-8.98	-4.98	5.28	30
UNII7	6625	135	6.28	6.56	9.43	7.32	6.62	9.99	7.52	5.69	9.71	-7.75	-11.70	-6.49	3.50	30
	6705	151	6.54	5.81	9.20	7.70	5.98	9.93	7.89	5.15	9.74	-7.75	-11.70	-6.49	3.44	30
	6785	167	6.16	5.49	8.85	7.08	5.70	9.46	7.07	5.17	9.23	-7.75	-11.70	-6.49	2.96	30

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	9.37	9.03	12.22	9.68	9.83	12.76	8.99	9.45	12.24	-7.11	-8.98	-4.98	7.78	30
	6145	39	10.13	9.06	12.64	10.38	9.40	12.93	9.63	8.77	12.23	-7.11	-8.98	-4.98	7.94	30
	6385	87	10.56	9.49	13.07	10.54	9.84	13.22	9.70	9.12	12.43	-7.11	-8.98	-4.98	8.23	30
UNII7	6625	135	9.21	9.48	12.35	10.29	9.50	12.92	10.36	8.63	12.59	-7.75	-11.70	-6.49	6.43	30
	6705	151	9.47	8.60	12.07	10.65	8.72	12.80	10.83	8.22	12.73	-7.75	-11.70	-6.49	6.31	30
	6785	167	9.28	8.26	11.81	10.42	8.55	12.59	10.25	8.06	12.30	-7.75	-11.70	-6.49	6.10	30

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	12.80	12.46	15.64	13.08	13.20	16.16	12.43	12.79	15.62	-7.11	-8.98	-4.98	11.17	30
	6145	39	13.45	12.07	15.83	13.67	12.38	16.08	13.04	12.16	15.64	-7.11	-8.98	-4.98	11.10	30
	6385	87	13.75	12.74	16.28	13.73	13.06	16.42	12.98	12.35	15.68	-7.11	-8.98	-4.98	11.43	30
UNII7	6625	135	12.49	12.61	15.56	13.59	12.64	16.15	13.63	11.84	15.84	-7.75	-11.70	-6.49	9.66	30
	6705	151	12.56	11.77	15.19	13.74	11.94	15.94	13.83	11.23	15.73	-7.75	-11.70	-6.49	9.45	30
	6785	167	12.61	11.38	15.05	13.55	11.62	15.70	13.38	11.37	15.50	-7.75	-11.70	-6.49	9.21	30

Mode : HE80 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	5985	7	15.68	15.51	18.61	16.00	16.02	19.02	15.42	15.77	18.61	-7.11	-8.98	-4.98	14.03	30
	6145	39	16.44	15.33	18.94	16.72	15.66	19.24	16.13	15.09	18.65	-7.11	-8.98	-4.98	14.25	30
	6385	87	16.84	15.67	19.30	16.97	16.01	19.53	16.16	15.37	18.80	-7.11	-8.98	-4.98	14.55	30
UNII7	6625	135	15.75	15.89	18.83	16.37	16.05	19.22	16.66	15.23	19.01	-7.75	-11.70	-6.49	12.73	30
	6705	151	15.85	14.97	18.44	16.54	15.18	18.93	16.86	14.51	18.85	-7.75	-11.70	-6.49	12.43	30
	6785	167	15.82	14.61	18.26	16.38	14.86	18.70	16.45	14.49	18.59	-7.75	-11.70	-6.49	12.21	30

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5985	7	15.88	15.82	18.86	-	-	-	15.99	16.29	19.15	-7.11	-8.98	-4.98	14.17	30
	6145	39	16.95	15.71	19.38	-	-	-	16.66	15.51	19.14	-7.11	-8.98	-4.98	14.40	30
	6385	87	16.94	15.99	19.50	-	-	-	16.58	15.76	19.20	-7.11	-8.98	-4.98	14.52	30
UNII7	6625	135	16.17	16.07	19.13	-	-	-	16.78	15.62	19.25	-7.75	-11.70	-6.49	12.76	30
	6705	151	16.28	15.19	18.78	-	-	-	16.90	14.87	19.01	-7.75	-11.70	-6.49	12.52	30
	6785	167	16.22	14.84	18.59	-	-	-	16.63	14.62	18.75	-7.75	-11.70	-6.49	12.26	30

Mode : HE80 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	5985	7	-	-	-	16.04	16.60	19.34	-	-	-	-7.11	-8.98	-4.98	14.36	30
	6145	39	-	-	-	16.84	16.08	19.49	-	-	-	-7.11	-8.98	-4.98	14.50	30
	6385	87	-	-	-	16.91	16.39	19.67	-	-	-	-7.11	-8.98	-4.98	14.68	30
UNII7	6625	135	-	-	-	16.65	15.97	19.33	-	-	-	-7.75	-11.70	-6.49	12.84	30
	6705	151	-	-	-	16.81	15.14	19.07	-	-	-	-7.75	-11.70	-6.49	12.57	30
	6785	167	-	-	-	16.57	15.06	18.89	-	-	-	-7.75	-11.70	-6.49	12.40	30

Mode : HE80 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	5985	7	-	-	-	15.91	16.47	19.21	-	-	-	-7.11	-8.98	-4.98	14.22	30
	6145	39	-	-	-	16.87	16.35	19.63	-	-	-	-7.11	-8.98	-4.98	14.64	30
	6385	87	-	-	-	16.94	16.42	19.70	-	-	-	-7.11	-8.98	-4.98	14.71	30
UNII7	6625	135	-	-	-	16.66	16.01	19.36	-	-	-	-7.75	-11.70	-6.49	12.86	30
	6705	151	-	-	-	16.81	15.18	19.08	-	-	-	-7.75	-11.70	-6.49	12.59	30
	6785	167	-	-	-	16.59	15.08	18.91	-	-	-	-7.75	-11.70	-6.49	12.42	30

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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	7.82	5.74	9.91	7.39	7.13	10.27	7.09	7.93	10.54	-7.11	-8.98	-4.98	5.56	30
	6185	47	7.92	6.30	10.19	7.73	7.49	10.62	7.44	7.79	10.63	-7.11	-8.98	-4.98	5.64	30
	6345	79	7.71	5.12	9.61	7.28	6.26	9.81	6.93	6.89	9.92	-7.11	-8.98	-4.98	4.93	30
UNII7	6665	143	6.40	5.00	8.77	6.50	5.62	9.09	6.85	5.92	9.42	-7.75	-11.70	-6.49	2.93	30

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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	10.70	8.56	12.77	10.21	10.29	13.26	9.84	10.87	13.39	-7.11	-8.98	-4.98	8.41	30
	6185	47	10.93	9.37	13.23	10.69	10.68	13.70	10.51	10.90	13.72	-7.11	-8.98	-4.98	8.74	30
	6345	79	10.89	8.05	12.71	10.45	9.32	12.94	10.04	9.79	12.93	-7.11	-8.98	-4.98	7.95	30
UNII7	6665	143	9.42	8.01	11.78	9.58	8.66	12.15	9.82	8.81	12.35	-7.75	-11.70	-6.49	5.86	30

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	13.94	11.71	15.98	13.54	13.50	16.53	13.20	13.94	16.60	-7.11	-8.98	-4.98	11.61	30
	6185	47	13.96	13.03	16.53	13.84	13.81	16.83	13.71	13.88	16.80	-7.11	-8.98	-4.98	11.85	30
	6345	79	13.89	11.22	15.77	13.64	12.74	16.22	13.32	13.10	16.22	-7.11	-8.98	-4.98	11.24	30
UNII7	6665	143	12.37	10.59	14.58	12.55	11.85	15.22	12.74	12.00	15.40	-7.75	-11.70	-6.49	8.90	30

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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	16.76	15.17	19.05	16.57	15.89	19.25	16.47	16.95	19.73	-7.11	-8.98	-4.98	14.74	30
	6185	47	16.90	15.91	19.45	16.66	16.46	19.57	16.49	16.89	19.71	-7.11	-8.98	-4.98	14.72	30
	6345	79	16.79	14.20	18.70	16.49	14.87	18.77	16.20	15.99	19.11	-7.11	-8.98	-4.98	14.12	30
UNII7	6665	143	15.57	13.88	17.82	15.51	14.41	18.00	15.91	15.14	18.55	-7.75	-11.70	-6.49	12.06	30

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	16.89	15.52	19.27	-	-	-	16.63	16.94	19.80	-7.11	-8.98	-4.98	14.81	30
	6185	47	16.91	16.20	19.58	-	-	-	16.64	16.88	19.78	-7.11	-8.98	-4.98	14.79	30
	6345	79	16.85	14.55	18.86	-	-	-	16.49	15.87	19.20	-7.11	-8.98	-4.98	14.22	30
UNII7	6665	143	15.61	14.23	17.99	-	-	-	15.93	15.18	18.58	-7.75	-11.70	-6.49	12.09	30

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	-	-	-	16.80	16.32	19.58	-	-	-	-7.11	-8.98	-4.98	14.60	30
	6185	47	-	-	-	16.95	16.88	19.93	-	-	-	-7.11	-8.98	-4.98	14.94	30
	6345	79	-	-	-	16.78	15.39	19.15	-	-	-	-7.11	-8.98	-4.98	14.17	30
UNII7	6665	143	-	-	-	15.97	15.15	18.59	-	-	-	-7.75	-11.70	-6.49	12.10	30

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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	7.25	7.77	10.53	7.08	7.35	10.23	6.97	5.83	9.45	-7.11	-8.98	-4.98	5.55	30
	6185	47	7.29	7.84	10.59	7.15	7.32	10.25	7.08	5.86	9.52	-7.11	-8.98	-4.98	5.60	30
	6345	79	6.99	6.83	9.92	6.77	6.12	9.47	6.56	5.31	8.99	-7.11	-8.98	-4.98	4.94	30
UNII7	6665	143	6.85	5.84	9.38	7.41	4.84	9.32	7.90	3.58	9.27	-7.75	-11.70	-6.49	2.89	30

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	9.99	10.70	13.37	9.71	10.01	12.87	9.68	8.68	12.22	-7.11	-8.98	-4.98	8.38	30
	6185	47	10.36	10.75	13.57	10.11	10.17	13.15	10.06	8.93	12.54	-7.11	-8.98	-4.98	8.58	30
	6345	79	10.08	9.68	12.90	9.69	8.79	12.28	9.57	7.41	11.63	-7.11	-8.98	-4.98	7.91	30
UNII7	6665	143	9.83	8.70	12.31	10.38	7.51	12.19	10.90	6.51	12.25	-7.75	-11.70	-6.49	5.82	30

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	13.26	13.75	16.52	12.97	12.84	15.92	12.94	11.70	15.37	-7.11	-8.98	-4.98	11.54	30
	6185	47	13.36	13.90	16.65	13.05	13.32	16.19	13.03	12.34	15.71	-7.11	-8.98	-4.98	11.66	30
	6345	79	13.37	12.91	16.16	12.95	11.88	15.46	12.88	10.71	14.94	-7.11	-8.98	-4.98	11.17	30
UNII7	6665	143	12.81	11.85	15.36	13.34	10.60	15.19	13.97	9.56	15.31	-7.75	-11.70	-6.49	8.87	30

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	16.46	16.42	19.45	16.43	16.30	19.37	16.42	14.96	18.76	-7.11	-8.98	-4.98	14.46	30
	6185	47	16.69	16.79	19.75	16.62	16.70	19.67	16.33	15.38	18.89	-7.11	-8.98	-4.98	14.77	30
	6345	79	16.35	15.65	19.03	16.26	15.44	18.88	15.93	13.89	18.04	-7.11	-8.98	-4.98	14.04	30
UNII7	6665	143	16.08	14.93	18.55	16.39	14.55	18.58	16.84	12.79	18.28	-7.75	-11.70	-6.49	12.09	30

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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	16.55	16.68	19.63	-	-	-	16.26	15.23	18.79	-7.11	-8.98	-4.98	14.64	30
	6185	47	16.65	16.88	19.78	-	-	-	16.36	15.61	19.01	-7.11	-8.98	-4.98	14.80	30
	6345	79	16.35	15.73	19.06	-	-	-	15.98	14.10	18.15	-7.11	-8.98	-4.98	14.07	30
UNII7	6665	143	16.33	14.79	18.64	-	-	-	16.77	13.18	18.35	-7.75	-11.70	-6.49	12.15	30

Mode : HE160(80U) 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	-	-	-	16.54	16.29	19.42	-	-	-	-7.11	-8.98	-4.98	14.44	30
	6185	47	-	-	-	16.65	16.65	19.66	-	-	-	-7.11	-8.98	-4.98	14.68	30
	6345	79	-	-	-	16.30	15.15	18.77	-	-	-	-7.11	-8.98	-4.98	13.78	30
UNII7	6665	143	-	-	-	16.60	14.20	18.58	-	-	-	-7.75	-11.70	-6.49	12.08	30

Mode : HE160 2x996T

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	-	-	-	16.68	16.60	19.65	-	-	-	-7.11	-8.98	-4.98	14.67	30
	6185	47	-	-	-	16.78	16.99	19.90	-	-	-	-7.11	-8.98	-4.98	14.91	30
	6345	79	-	-	-	16.55	15.69	19.15	-	-	-	-7.11	-8.98	-4.98	14.17	30
UNII7	6665	143	-	-	-	16.48	15.02	18.82	-	-	-	-7.75	-11.70	-6.49	12.33	30

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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	6025	15	-	-	-	16.45	16.52	19.50	-	-	-	-7.11	-8.98	-4.98	14.51	30
	6185	47	-	-	-	16.80	16.91	19.87	-	-	-	-7.11	-8.98	-4.98	14.88	30
	6345	79	-	-	-	16.61	15.91	19.28	-	-	-	-7.11	-8.98	-4.98	14.30	30
UNII7	6665	143	-	-	-	16.51	15.01	18.84	-	-	-	-7.75	-11.70	-6.49	12.34	30

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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	[dBi]	[dBi]	[dBi]	[dBm]	[dBm]
UNII5	5935	2	-	-	-	5.89	6.44	9.18	-	-	-	-7.11	-8.98	-4.98	4.20	30
	6175	45	-	-	-	16.14	16.00	19.08	-	-	-	-7.11	-8.98	-4.98	14.09	30
	6415	93	-	-	-	16.86	16.34	19.62	-	-	-	-7.11	-8.98	-4.98	14.63	30
UNII7	6535	117	-	-	-	16.44	16.01	19.24	-	-	-	-7.75	-11.70	-6.49	12.75	30
	6695	149	-	-	-	16.37	15.31	18.88	-	-	-	-7.75	-11.70	-6.49	12.39	30
	6855	181	-	-	-	16.03	15.04	18.57	-	-	-	-7.75	-11.70	-6.49	12.08	30

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10.4 POWER SPECTRAL DENSITY

10.4.1 Indoor client

Indoor client Limit : -1 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.

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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
			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	-6.786	-6.670	-3.717	-7.942	-7.684	-4.801	-6.641	-6.366	-3.491	-7.11	-8.98	-4.98	-8.475	-1
	6175	45	-2.287	-2.635	0.553	-3.352	-3.852	-0.585	-2.272	-2.723	0.519	-7.11	-8.98	-4.98	-4.432	-1
	6415	93	-1.344	-2.640	1.066	-2.542	-3.782	-0.108	-1.557	-2.736	0.904	-7.11	-8.98	-4.98	-3.918	-1
UNII6	6435	97	-1.257	-2.802	1.049	-2.492	-3.836	-0.102	-1.398	-2.711	1.005	-7.75	-11.00	-6.21	-5.164	-1
	6475	105	-1.592	-2.581	0.952	-2.624	-3.811	-0.167	-1.777	-2.643	0.822	-7.75	-11.00	-6.21	-5.262	-1
	6515	113	-1.750	-2.493	0.905	-2.651	-3.728	-0.146	-1.467	-2.593	1.017	-7.75	-11.00	-6.21	-5.197	-1
UNII7	6535	117	-1.192	-1.713	1.566	-2.150	-2.986	0.462	-0.987	-1.831	1.622	-7.75	-11.70	-6.49	-4.870	-1
	6695	149	-1.307	-2.138	1.308	-2.264	-3.403	0.214	-1.023	-2.283	1.403	-7.75	-11.70	-6.49	-5.089	-1
	6855	181	-1.903	-2.755	0.702	-2.825	-4.016	-0.370	-1.639	-2.872	0.798	-7.75	-11.70	-6.49	-5.694	-1
UNII8	6875	185	-1.480	-2.611	1.002	-2.492	-3.674	-0.033	-1.089	-2.677	1.199	-9.43	-10.70	-7.03	-5.832	-1
	6995	209	-1.407	-2.436	1.119	-2.428	-3.593	0.039	-1.149	-2.435	1.266	-9.43	-10.70	-7.03	-5.766	-1
	7115	233	-2.270	-2.269	0.741	-3.229	-3.211	-0.210	-1.904	-1.872	1.122	-9.43	-10.70	-7.03	-5.909	-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
			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	-7.364	-7.053	-4.195	-7.418	-7.023	-4.206	-7.231	-6.772	-3.985	-7.11	-8.98	-4.98	-8.970	-1
	6175	45	-2.059	-2.736	0.626	-2.085	-2.743	0.609	-2.106	-2.751	0.594	-7.11	-8.98	-4.98	-4.358	-1
	6415	93	-1.309	-2.498	1.147	-1.501	-2.617	0.987	-1.520	-2.569	0.997	-7.11	-8.98	-4.98	-3.837	-1
UNII6	6435	97	-1.297	-2.627	1.099	-1.363	-2.732	1.017	-1.440	-2.617	1.022	-7.75	-11.00	-6.21	-5.115	-1
	6475	105	-1.766	-2.525	0.881	-1.685	-2.517	0.929	-1.747	-2.514	0.897	-7.75	-11.00	-6.21	-5.284	-1
	6515	113	-1.523	-2.461	1.044	-1.553	-2.627	0.953	-1.323	-2.589	1.100	-7.75	-11.00	-6.21	-5.113	-1
UNII7	6535	117	-1.138	-1.715	1.593	-1.166	-1.756	1.559	-0.996	-1.747	1.655	-7.75	-11.70	-6.49	-4.837	-1
	6695	149	-0.941	-2.160	1.502	-0.911	-2.290	1.464	-0.608	-2.342	1.621	-7.75	-11.70	-6.49	-4.871	-1
	6855	181	-1.816	-2.770	0.743	-1.771	-2.833	0.741	-1.550	-2.808	0.877	-7.75	-11.70	-6.49	-5.615	-1
UNII8	6875	185	-1.244	-2.427	1.215	-1.254	-2.571	1.148	-1.107	-2.461	1.279	-9.43	-10.70	-7.03	-5.753	-1
	6995	209	-1.217	-2.275	1.296	-1.122	-2.324	1.329	-0.968	-2.235	1.455	-9.43	-10.70	-7.03	-5.577	-1
	7115	233	-1.656	-2.139	1.120	-1.762	-2.004	1.129	-1.545	-1.837	1.322	-9.43	-10.70	-7.03	-5.710	-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
			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	-7.890	-7.435	-4.646	-	-	-	-7.807	-7.116	-4.437	-7.11	-8.98	-4.98	-9.422	-1
	6175	45	-2.066	-2.559	0.705	-	-	-	-2.120	-2.635	0.641	-7.11	-8.98	-4.98	-4.279	-1
	6415	93	-1.384	-2.521	1.095	-	-	-	-1.540	-2.587	0.979	-7.11	-8.98	-4.98	-3.889	-1
UNII6	6435	97	-1.146	-2.721	1.148	-	-	-	-1.437	-2.781	0.953	-7.75	-11.00	-6.21	-5.065	-1
	6475	105	-1.678	-2.245	1.058	-	-	-	-1.892	-2.432	0.857	-7.75	-11.00	-6.21	-5.155	-1
	6515	113	-1.643	-2.523	0.950	-	-	-	-1.505	-2.702	0.948	-7.75	-11.00	-6.21	-5.264	-1
UNII7	6535	117	-1.045	-1.728	1.638	-	-	-	-0.980	-1.821	1.631	-7.75	-11.70	-6.49	-4.854	-1
	6695	149	-0.838	-1.888	1.679	-	-	-	-0.706	-2.120	1.655	-7.75	-11.70	-6.49	-4.813	-1
	6855	181	-1.557	-2.776	0.887	-	-	-	-1.411	-2.858	0.936	-7.75	-11.70	-6.49	-5.556	-1
UNII8	6875	185	-1.047	-2.469	1.311	-	-	-	-0.992	-2.563	1.304	-9.43	-10.70	-7.03	-5.721	-1
	6995	209	-1.145	-2.322	1.317	-	-	-	-1.054	-2.283	1.386	-9.43	-10.70	-7.03	-5.646	-1
	7115	233	-1.681	-2.021	1.163	-	-	-	-1.447	-1.706	1.436	-9.43	-10.70	-7.03	-5.595	-1

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Mode : HE20 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	5935	2	-	-	-	-8.439	-7.536	-4.954	-	-	-	-7.11	-8.98	-4.98	-9.938	-1
	6175	45	-	-	-	-1.850	-2.138	1.018	-	-	-	-7.11	-8.98	-4.98	-3.966	-1
	6415	93	-	-	-	-1.111	-2.199	1.389	-	-	-	-7.11	-8.98	-4.98	-3.595	-1
UNII6	6435	97	-	-	-	0.042	-1.269	2.446	-	-	-	-7.75	-11.00	-6.21	-3.768	-1
	6475	105	-	-	-	-0.092	-0.968	2.502	-	-	-	-7.75	-11.00	-6.21	-3.711	-1
	6515	113	-	-	-	0.070	-1.259	2.466	-	-	-	-7.75	-11.00	-6.21	-3.747	-1
UNII7	6535	117	-	-	-	0.738	-0.159	3.323	-	-	-	-7.75	-11.70	-6.49	-3.169	-1
	6695	149	-	-	-	0.266	-0.705	2.818	-	-	-	-7.75	-11.70	-6.49	-3.674	-1
	6855	181	-	-	-	-0.278	-1.244	2.276	-	-	-	-7.75	-11.70	-6.49	-4.216	-1
UNII8	6875	185	-	-	-	0.245	-1.014	2.671	-	-	-	-9.43	-10.70	-7.03	-4.360	-1
	6995	209	-	-	-	0.112	-0.793	2.693	-	-	-	-9.43	-10.70	-7.03	-4.338	-1
	7115	233	-	-	-	-0.477	-0.327	2.609	-	-	-	-9.43	-10.70	-7.03	-4.423	-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
			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	-	-	-	-7.425	-6.481	-3.917	-	-	-	-7.11	-8.98	-4.98	-8.902	-1
	6175	45	-	-	-	-1.660	-2.086	1.143	-	-	-	-7.11	-8.98	-4.98	-3.842	-1
	6415	93	-	-	-	-1.004	-2.152	1.470	-	-	-	-7.11	-8.98	-4.98	-3.514	-1
UNII6	6435	97	-	-	-	-0.084	-1.282	2.369	-	-	-	-7.75	-11.00	-6.21	-3.845	-1
	6475	105	-	-	-	-0.124	-0.996	2.472	-	-	-	-7.75	-11.00	-6.21	-3.741	-1
	6515	113	-	-	-	-0.211	-1.294	2.292	-	-	-	-7.75	-11.00	-6.21	-3.922	-1
UNII7	6535	117	-	-	-	0.630	-0.308	3.197	-	-	-	-7.75	-11.70	-6.49	-3.295	-1
	6695	149	-	-	-	0.363	-0.696	2.876	-	-	-	-7.75	-11.70	-6.49	-3.616	-1
	6855	181	-	-	-	-0.325	-1.499	2.138	-	-	-	-7.75	-11.70	-6.49	-4.354	-1
UNII8	6875	185	-	-	-	0.210	-1.095	2.617	-	-	-	-9.43	-10.70	-7.03	-4.415	-1
	6995	209	-	-	-	-0.023	-0.763	2.633	-	-	-	-9.43	-10.70	-7.03	-4.398	-1
	7115	233	-	-	-	-0.412	-0.765	2.425	-	-	-	-9.43	-10.70	-7.03	-4.606	-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
			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	-2.044	-2.318	0.831	-1.978	-2.086	0.979	-2.017	-1.917	1.044	-7.11	-8.98	-4.98	-3.941	-1
	6165	43	-1.530	-2.283	1.120	-1.415	-2.321	1.166	-1.510	-2.403	1.077	-7.11	-8.98	-4.98	-3.819	-1
	6405	91	-0.911	-1.747	1.701	-0.999	-1.752	1.651	-1.157	-1.754	1.565	-7.11	-8.98	-4.98	-3.283	-1
UNII6	6445	99	-0.871	-1.539	1.818	-0.991	-1.523	1.761	-1.228	-1.612	1.595	-7.75	-11.00	-6.21	-4.395	-1
	6485	107	-1.293	-1.508	1.611	-1.449	-1.575	1.499	-1.670	-1.745	1.303	-7.75	-11.00	-6.21	-4.602	-1
	6525	115	-1.482	-2.204	1.182	-1.149	-2.151	1.389	-0.900	-2.368	1.438	-7.75	-11.00	-6.21	-4.776	-1
UNII7	6565	123	-1.891	-2.155	0.989	-1.666	-2.042	1.160	-1.252	-2.238	1.293	-7.75	-11.70	-6.49	-5.199	-1
	6685	147	-1.293	-1.226	1.751	-0.911	-1.258	1.929	-0.558	-1.397	2.053	-7.75	-11.70	-6.49	-4.439	-1
	6845	179	-1.976	-1.488	1.285	-1.542	-1.519	1.480	-1.446	-1.639	1.469	-7.75	-11.70	-6.49	-5.012	-1
UNII8	6885	187	-2.050	-2.170	0.901	-1.750	-2.153	1.063	-1.564	-2.310	1.089	-9.43	-10.70	-7.03	-5.942	-1
	7005	211	-1.639	-2.096	1.149	-1.188	-1.736	1.557	-1.032	-1.859	1.584	-9.43	-10.70	-7.03	-5.447	-1
	7085	227	-1.617	-2.120	1.149	-1.447	-1.881	1.352	-1.242	-1.715	1.538	-9.43	-10.70	-7.03	-5.493	-1

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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	-1.772	-1.859	1.195	-1.676	-1.628	1.358	-1.694	-1.516	1.406	-7.11	-8.98	-4.98	-3.578	-1
	6165	43	-1.180	-2.164	1.366	-1.221	-2.125	1.361	-1.300	-2.131	1.315	-7.11	-8.98	-4.98	-3.618	-1
	6405	91	-0.683	-1.575	1.904	-0.935	-1.621	1.746	-1.060	-1.615	1.682	-7.11	-8.98	-4.98	-3.080	-1
UNII6	6445	99	-0.612	-1.196	2.116	-0.932	-1.364	1.868	-1.160	-1.364	1.749	-7.75	-11.00	-6.21	-4.097	-1
	6485	107	-1.136	-1.412	1.738	-1.385	-1.417	1.609	-1.649	-1.447	1.463	-7.75	-11.00	-6.21	-4.475	-1
	6525	115	-1.340	-1.894	1.402	-1.147	-1.927	1.491	-0.997	-1.985	1.547	-7.75	-11.00	-6.21	-4.666	-1
UNII7	6565	123	-1.857	-1.898	1.133	-1.621	-2.027	1.191	-1.345	-2.135	1.288	-7.75	-11.70	-6.49	-5.204	-1
	6685	147	-1.207	-1.125	1.844	-0.783	-1.325	1.965	-0.429	-1.448	2.102	-7.75	-11.70	-6.49	-4.390	-1
	6845	179	-1.857	-1.456	1.358	-1.453	-1.521	1.523	-1.214	-1.598	1.609	-7.75	-11.70	-6.49	-4.884	-1
UNII8	6885	187	-1.935	-1.860	1.113	-1.652	-1.873	1.249	-1.480	-1.983	1.286	-9.43	-10.70	-7.03	-5.745	-1
	7005	211	-1.508	-1.691	1.412	-1.063	-1.760	1.613	-0.945	-1.801	1.658	-9.43	-10.70	-7.03	-5.373	-1
	7085	227	-1.615	-2.101	1.159	-1.341	-1.893	1.402	-1.190	-1.679	1.583	-9.43	-10.70	-7.03	-5.449	-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
			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	-1.676	-1.858	1.244	-1.748	-1.758	1.257	-1.621	-1.558	1.421	-7.11	-8.98	-4.98	-3.564	-1
	6165	43	-1.438	-1.916	1.340	-1.517	-1.976	1.270	-1.672	-1.998	1.178	-7.11	-8.98	-4.98	-3.645	-1
	6405	91	-0.745	-1.439	1.932	-0.946	-1.548	1.773	-1.043	-1.458	1.764	-7.11	-8.98	-4.98	-3.053	-1
UNII6	6445	99	-0.770	-1.394	1.939	-0.641	-1.311	2.047	-1.060	-1.573	1.701	-7.75	-11.00	-6.21	-4.167	-1
	6485	107	-1.167	-1.033	1.911	-1.303	-1.147	1.786	-1.526	-1.397	1.549	-7.75	-11.00	-6.21	-4.303	-1
	6525	115	-1.200	-1.786	1.527	-1.111	-1.882	1.531	-0.808	-1.952	1.668	-7.75	-11.00	-6.21	-4.546	-1
UNII7	6565	123	-1.579	-1.905	1.271	-1.503	-1.919	1.304	-1.282	-2.052	1.360	-7.75	-11.70	-6.49	-5.132	-1
	6685	147	-0.868	-1.177	1.990	-0.806	-1.233	1.996	-0.338	-1.429	2.161	-7.75	-11.70	-6.49	-4.331	-1
	6845	179	-1.359	-1.300	1.681	-1.320	-1.352	1.674	-1.038	-1.547	1.725	-7.75	-11.70	-6.49	-4.767	-1
UNII8	6885	187	-1.727	-2.062	1.119	-1.581	-2.051	1.200	-1.536	-2.221	1.145	-9.43	-10.70	-7.03	-5.831	-1
	7005	211	-1.266	-1.626	1.568	-1.131	-1.688	1.609	-0.953	-1.661	1.717	-9.43	-10.70	-7.03	-5.314	-1
	7085	227	-1.450	-1.616	1.478	-1.380	-1.711	1.468	-1.317	-1.548	1.579	-9.43	-10.70	-7.03	-5.452	-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
			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	-2.235	-2.314	0.736	-	-	-	-2.333	-2.252	0.718	-7.11	-8.98	-4.98	-4.248	-1
	6165	43	-1.962	-2.306	0.880	-	-	-	-2.091	-2.588	0.678	-7.11	-8.98	-4.98	-4.105	-1
	6405	91	-1.426	-2.120	1.251	-	-	-	-1.572	-2.098	1.183	-7.11	-8.98	-4.98	-3.733	-1
UNII6	6445	99	-1.280	-1.701	1.525	-	-	-	-1.528	-2.035	1.236	-7.75	-11.00	-6.21	-4.689	-1
	6485	107	-1.689	-1.742	1.295	-	-	-	-1.975	-2.037	1.005	-7.75	-11.00	-6.21	-4.919	-1
	6525	115	-1.697	-2.524	0.920	-	-	-	-1.415	-2.674	1.011	-7.75	-11.00	-6.21	-5.202	-1
UNII7	6565	123	-2.023	-2.337	0.833	-	-	-	-1.791	-2.509	0.875	-7.75	-11.70	-6.49	-5.617	-1
	6685	147	-1.303	-1.662	1.532	-	-	-	-0.959	-1.744	1.677	-7.75	-11.70	-6.49	-4.815	-1
	6845	179	-2.022	-1.777	1.113	-	-	-	-1.826	-2.005	1.096	-7.75	-11.70	-6.49	-5.379	-1
UNII8	6885	187	-2.054	-2.472	0.752	-	-	-	-1.894	-2.560	0.796	-9.43	-10.70	-7.03	-6.235	-1
	7005	211	-1.786	-1.936	1.150	-	-	-	-1.516	-2.128	1.199	-9.43	-10.70	-7.03	-5.832	-1
	7085	227	-2.088	-2.438	0.751	-	-	-	-1.982	-2.365	0.841	-9.43	-10.70	-7.03	-6.190	-1

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Mode : HE40 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	5965	3	-	-	-	-5.240	-5.158	-2.189	-	-	-	-7.11	-8.98	-4.98	-7.173	-1
	6165	43	-	-	-	-4.723	-5.227	-1.957	-	-	-	-7.11	-8.98	-4.98	-6.942	-1
	6405	91	-	-	-	-4.314	-4.883	-1.579	-	-	-	-7.11	-8.98	-4.98	-6.563	-1
UNII6	6445	99	-	-	-	-4.149	-4.707	-1.409	-	-	-	-7.75	-11.00	-6.21	-7.622	-1
	6485	107	-	-	-	-4.568	-4.638	-1.593	-	-	-	-7.75	-11.00	-6.21	-7.806	-1
	6525	115	-	-	-	-4.327	-5.297	-1.775	-	-	-	-7.75	-11.00	-6.21	-7.988	-1
UNII7	6565	123	-	-	-	-4.784	-5.237	-1.994	-	-	-	-7.75	-11.70	-6.49	-8.486	-1
	6685	147	-	-	-	-3.962	-4.484	-1.205	-	-	-	-7.75	-11.70	-6.49	-7.697	-1
	6845	179	-	-	-	-4.571	-4.727	-1.638	-	-	-	-7.75	-11.70	-6.49	-8.130	-1
UNII8	6885	187	-	-	-	-4.693	-5.297	-1.974	-	-	-	-9.43	-10.70	-7.03	-9.006	-1
	7005	211	-	-	-	-4.414	-4.854	-1.618	-	-	-	-9.43	-10.70	-7.03	-8.650	-1
	7085	227	-	-	-	-4.782	-5.303	-2.024	-	-	-	-9.43	-10.70	-7.03	-9.056	-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
			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	-	-	-	-5.439	-5.152	-2.283	-	-	-	-7.11	-8.98	-4.98	-7.267	-1
	6165	43	-	-	-	-4.901	-5.634	-2.241	-	-	-	-7.11	-8.98	-4.98	-7.226	-1
	6405	91	-	-	-	-4.206	-5.034	-1.590	-	-	-	-7.11	-8.98	-4.98	-6.574	-1
UNII6	6445	99	-	-	-	-4.285	-4.731	-1.492	-	-	-	-7.75	-11.00	-6.21	-7.705	-1
	6485	107	-	-	-	-4.596	-4.656	-1.615	-	-	-	-7.75	-11.00	-6.21	-7.829	-1
	6525	115	-	-	-	-4.433	-5.354	-1.859	-	-	-	-7.75	-11.00	-6.21	-8.072	-1
UNII7	6565	123	-	-	-	-5.025	-5.157	-2.080	-	-	-	-7.75	-11.70	-6.49	-8.572	-1
	6685	147	-	-	-	-3.950	-4.333	-1.127	-	-	-	-7.75	-11.70	-6.49	-7.619	-1
	6845	179	-	-	-	-4.395	-5.031	-1.691	-	-	-	-7.75	-11.70	-6.49	-8.183	-1
UNII8	6885	187	-	-	-	-4.796	-5.404	-2.079	-	-	-	-9.43	-10.70	-7.03	-9.110	-1
	7005	211	-	-	-	-4.536	-5.162	-1.827	-	-	-	-9.43	-10.70	-7.03	-8.859	-1
	7085	227	-	-	-	-4.687	-5.233	-1.941	-	-	-	-9.43	-10.70	-7.03	-8.972	-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
			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	-2.255	-2.315	0.725	-3.004	-2.714	0.154	-2.316	-1.710	1.008	-7.11	-8.98	-4.98	-3.977	-1
	6145	39	-1.554	-2.739	0.904	-2.146	-3.513	0.234	-1.619	-2.855	0.817	-7.11	-8.98	-4.98	-4.080	-1
	6385	87	-1.008	-2.609	1.275	-2.026	-3.238	0.420	-1.824	-2.737	0.754	-7.11	-8.98	-4.98	-3.709	-1
UNII6	6465	103	-1.021	-2.526	1.302	-2.004	-3.351	0.385	-1.673	-2.747	0.833	-7.75	-11.00	-6.21	-4.912	-1
	6545	119	-2.463	-2.141	0.711	-2.636	-2.764	0.311	-1.537	-2.454	1.039	-7.75	-11.00	-6.21	-5.175	-1
UNII7	6625	135	-3.023	-2.664	0.171	-2.920	-3.386	-0.136	-1.703	-3.082	0.672	-7.75	-11.70	-6.49	-5.820	-1
	6705	151	-2.878	-3.321	-0.084	-2.575	-4.209	-0.305	-1.189	-3.870	0.684	-7.75	-11.70	-6.49	-5.808	-1
	6785	167	-2.085	-2.517	0.715	-2.093	-3.264	0.371	-0.756	-2.765	1.365	-7.75	-11.70	-6.49	-5.127	-1
UNII8	6865	183	-2.709	-3.267	0.031	-2.576	-3.683	-0.084	-1.275	-3.311	0.836	-9.43	-10.70	-7.03	-6.196	-1
	6945	199	-2.767	-3.257	0.005	-2.751	-3.873	-0.266	-1.621	-3.196	0.673	-9.43	-10.70	-7.03	-6.359	-1
	7025	215	-2.334	-2.654	0.519	-2.171	-3.105	0.397	-1.278	-2.433	1.193	-9.43	-10.70	-7.03	-5.838	-1

The report shall not be (partly) reproduced except in full without approval of the laboratory.

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	-1.966	-2.034	1.010	-1.635	-1.219	1.588	-2.214	-1.464	1.187	-7.11	-8.98	-4.98	-3.396	-1
	6145	39	-1.314	-2.246	1.255	-0.889	-1.857	1.664	-1.475	-2.502	1.052	-7.11	-8.98	-4.98	-3.320	-1
	6385	87	-1.134	-2.416	1.282	-1.084	-1.867	1.552	-1.854	-2.447	0.870	-7.11	-8.98	-4.98	-3.432	-1
UNII6	6465	103	-0.733	-2.438	1.508	-0.777	-1.878	1.718	-1.577	-2.592	0.955	-7.75	-11.00	-6.21	-4.496	-1
	6545	119	-2.151	-2.173	0.848	-1.209	-1.867	1.485	-1.294	-2.624	1.102	-7.75	-11.00	-6.21	-4.729	-1
UNII7	6625	135	-2.667	-2.542	0.406	-1.738	-2.289	1.006	-1.586	-3.168	0.705	-7.75	-11.70	-6.49	-5.487	-1
	6705	151	-2.432	-3.309	0.162	-1.255	-2.942	0.993	-0.973	-3.669	0.895	-7.75	-11.70	-6.49	-5.499	-1
	6785	167	-2.049	-2.557	0.715	-0.965	-2.151	1.493	-1.017	-2.881	1.161	-7.75	-11.70	-6.49	-4.999	-1
UNII8	6865	183	-2.463	-2.936	0.317	-1.314	-2.603	1.099	-1.234	-3.271	0.876	-9.43	-10.70	-7.03	-5.932	-1
	6945	199	-2.586	-2.898	0.271	-1.550	-2.597	0.968	-1.635	-3.286	0.628	-9.43	-10.70	-7.03	-6.063	-1
	7025	215	-2.007	-2.629	0.703	-1.072	-2.078	1.464	-1.321	-2.601	1.096	-9.43	-10.70	-7.03	-5.567	-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
			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	-2.154	-1.908	0.981	-1.805	-1.201	1.518	-2.355	-1.512	1.097	-7.11	-8.98	-4.98	-3.467	-1
	6145	39	-1.442	-2.292	1.164	-1.160	-1.916	1.488	-1.890	-2.600	0.780	-7.11	-8.98	-4.98	-3.496	-1
	6385	87	-0.960	-2.316	1.425	-1.001	-1.880	1.592	-1.805	-2.689	0.785	-7.11	-8.98	-4.98	-3.393	-1
UNII6	6465	103	-0.822	-2.154	1.573	-0.889	-1.905	1.643	-1.683	-2.708	0.845	-7.75	-11.00	-6.21	-4.571	-1
	6545	119	-2.353	-2.162	0.754	-1.306	-1.894	1.420	-1.553	-2.637	0.949	-7.75	-11.00	-6.21	-4.794	-1
UNII7	6625	135	-2.616	-2.335	0.537	-1.528	-2.269	1.127	-1.497	-3.086	0.791	-7.75	-11.70	-6.49	-5.365	-1
	6705	151	-2.279	-3.371	0.219	-1.074	-3.163	1.016	-0.938	-3.896	0.840	-7.75	-11.70	-6.49	-5.476	-1
	6785	167	-1.652	-2.338	1.029	-0.639	-2.266	1.633	-0.966	-2.684	1.269	-7.75	-11.70	-6.49	-4.859	-1
UNII8	6865	183	-2.320	-3.044	0.343	-1.355	-2.680	1.043	-1.511	-3.260	0.712	-9.43	-10.70	-7.03	-5.989	-1
	6945	199	-2.399	-3.071	0.288	-1.478	-2.853	0.899	-1.915	-3.403	0.414	-9.43	-10.70	-7.03	-6.133	-1
	7025	215	-1.886	-2.483	0.836	-0.817	-2.131	1.586	-1.347	-2.662	1.055	-9.43	-10.70	-7.03	-5.446	-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
			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	-2.578	-2.394	0.525	-2.381	-1.928	0.862	-2.781	-2.006	0.634	-7.11	-8.98	-4.98	-4.123	-1
	6145	39	-1.683	-2.939	0.745	-1.533	-2.756	0.909	-1.955	-3.121	0.511	-7.11	-8.98	-4.98	-4.076	-1
	6385	87	-1.559	-2.754	0.895	-1.358	-2.488	1.124	-2.214	-2.939	0.449	-7.11	-8.98	-4.98	-3.860	-1
UNII6	6465	103	-1.173	-2.536	1.209	-1.067	-2.374	1.339	-1.759	-2.936	0.703	-7.75	-11.00	-6.21	-4.875	-1
	6545	119	-2.595	-2.600	0.413	-2.145	-2.532	0.676	-2.134	-3.135	0.405	-7.75	-11.00	-6.21	-5.537	-1
UNII7	6625	135	-2.869	-2.697	0.228	-2.327	-2.609	0.545	-2.117	-3.285	0.349	-7.75	-11.70	-6.49	-5.947	-1
	6705	151	-2.648	-3.827	-0.187	-1.983	-3.551	0.314	-1.655	-4.323	0.223	-7.75	-11.70	-6.49	-6.178	-1
	6785	167	-2.129	-3.033	0.453	-1.679	-2.770	0.820	-1.631	-3.197	0.667	-7.75	-11.70	-6.49	-5.672	-1
UNII8	6865	183	-2.554	-3.493	0.012	-1.949	-3.179	0.490	-1.742	-3.734	0.386	-9.43	-10.70	-7.03	-6.542	-1
	6945	199	-2.582	-3.287	0.090	-2.105	-3.014	0.475	-2.133	-3.608	0.202	-9.43	-10.70	-7.03	-6.557	-1
	7025	215	-2.170	-2.918	0.482	-1.574	-2.451	1.020	-1.785	-2.905	0.701	-9.43	-10.70	-7.03	-6.011	-1

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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	-5.078	-4.477	-1.757	-	-	-	-5.315	-4.584	-1.924	-7.11	-8.98	-4.98	-6.741	-1
	6145	39	-4.398	-5.496	-1.902	-	-	-	-4.549	-5.547	-2.009	-7.11	-8.98	-4.98	-6.887	-1
	6385	87	-4.284	-5.369	-1.782	-	-	-	-4.520	-5.200	-1.836	-7.11	-8.98	-4.98	-6.767	-1
UNII6	6465	103	-3.864	-5.293	-1.510	-	-	-	-4.238	-5.213	-1.688	-7.75	-11.00	-6.21	-7.723	-1
	6545	119	-4.985	-5.360	-2.158	-	-	-	-4.745	-5.454	-2.075	-7.75	-11.00	-6.21	-8.288	-1
UNII7	6625	135	-5.072	-5.315	-2.182	-	-	-	-4.903	-5.771	-2.305	-7.75	-11.70	-6.49	-8.674	-1
	6705	151	-4.845	-6.315	-2.508	-	-	-	-4.595	-6.589	-2.468	-7.75	-11.70	-6.49	-8.960	-1
	6785	167	-4.391	-5.616	-1.950	-	-	-	-4.186	-5.708	-1.870	-7.75	-11.70	-6.49	-8.363	-1
UNII8	6865	183	-4.852	-6.008	-2.381	-	-	-	-4.584	-6.199	-2.307	-9.43	-10.70	-7.03	-9.338	-1
	6945	199	-5.058	-5.917	-2.456	-	-	-	-4.644	-6.073	-2.290	-9.43	-10.70	-7.03	-9.321	-1
	7025	215	-4.628	-5.446	-2.008	-	-	-	-4.395	-5.487	-1.897	-9.43	-10.70	-7.03	-8.928	-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
			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	-	-	-	-8.210	-7.448	-4.803	-	-	-	-7.11	-8.98	-4.98	-9.787	-1
	6145	39	-	-	-	-7.376	-8.459	-4.874	-	-	-	-7.11	-8.98	-4.98	-9.859	-1
	6385	87	-	-	-	-7.191	-8.215	-4.663	-	-	-	-7.11	-8.98	-4.98	-9.648	-1
UNII6	6465	103	-	-	-	-6.878	-8.117	-4.444	-	-	-	-7.75	-11.00	-6.21	-10.657	-1
	6545	119	-	-	-	-7.728	-8.301	-4.995	-	-	-	-7.75	-11.00	-6.21	-11.209	-1
UNII7	6625	135	-	-	-	-7.696	-8.449	-5.046	-	-	-	-7.75	-11.70	-6.49	-11.538	-1
	6705	151	-	-	-	-7.366	-9.281	-5.209	-	-	-	-7.75	-11.70	-6.49	-11.701	-1
	6785	167	-	-	-	-7.213	-8.716	-4.890	-	-	-	-7.75	-11.70	-6.49	-11.382	-1
UNII8	6865	183	-	-	-	-7.530	-8.914	-5.157	-	-	-	-9.43	-10.70	-7.03	-12.189	-1
	6945	199	-	-	-	-7.689	-8.730	-5.169	-	-	-	-9.43	-10.70	-7.03	-12.200	-1
	7025	215	-	-	-	-7.313	-8.426	-4.824	-	-	-	-9.43	-10.70	-7.03	-11.856	-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
			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	-	-	-	-8.089	-7.693	-4.876	-	-	-	-7.11	-8.98	-4.98	-9.861	-1
	6145	39	-	-	-	-7.178	-8.376	-4.725	-	-	-	-7.11	-8.98	-4.98	-9.710	-1
	6385	87	-	-	-	-7.070	-8.194	-4.585	-	-	-	-7.11	-8.98	-4.98	-9.570	-1
UNII6	6465	103	-	-	-	-6.960	-8.161	-4.509	-	-	-	-7.75	-11.00	-6.21	-10.722	-1
	6545	119	-	-	-	-7.754	-8.240	-4.980	-	-	-	-7.75	-11.00	-6.21	-11.193	-1
UNII7	6625	135	-	-	-	-7.798	-8.224	-4.995	-	-	-	-7.75	-11.70	-6.49	-11.487	-1
	6705	151	-	-	-	-7.489	-9.491	-5.365	-	-	-	-7.75	-11.70	-6.49	-11.857	-1
	6785	167	-	-	-	-7.270	-8.599	-4.874	-	-	-	-7.75	-11.70	-6.49	-11.366	-1
UNII8	6865	183	-	-	-	-7.567	-8.869	-5.159	-	-	-	-9.43	-10.70	-7.03	-12.191	-1
	6945	199	-	-	-	-7.815	-8.957	-5.338	-	-	-	-9.43	-10.70	-7.03	-12.370	-1
	7025	215	-	-	-	-7.276	-8.415	-4.798	-	-	-	-9.43	-10.70	-7.03	-11.829	-1

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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	-1.000	-2.978	1.133	-2.535	-2.458	0.514	-1.459	-0.583	2.011	-7.11	-8.98	-4.98	-2.973	-1
	6185	47	-0.680	-2.352	1.574	-2.380	-2.361	0.640	-1.437	-0.786	1.911	-7.11	-8.98	-4.98	-3.073	-1
	6345	79	-0.963	-4.193	0.726	-2.642	-4.014	-0.264	-1.627	-2.078	1.164	-7.11	-8.98	-4.98	-3.821	-1
UNII6	6505	111	-1.771	-3.163	0.599	-3.189	-2.904	-0.034	-1.819	-1.246	1.487	-7.75	-11.00	-6.21	-4.726	-1
UNII7	6665	143	-2.858	-4.580	-0.624	-3.900	-4.413	-1.139	-2.314	-2.769	0.475	-7.75	-11.70	-6.49	-6.017	-1
UNII8	6825	175	-2.489	-4.550	-0.388	-3.563	-4.203	-0.861	-1.847	-2.446	0.874	-9.43	-10.70	-7.03	-6.157	-1
	6985	207	-3.034	-4.071	-0.511	-3.960	-3.621	-0.777	-2.145	-1.848	1.016	-9.43	-10.70	-7.03	-6.015	-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
			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	-0.977	-2.714	1.251	-1.269	-1.093	1.830	-1.558	-0.516	2.004	-7.11	-8.98	-4.98	-2.980	-1
	6185	47	-0.706	-2.220	1.613	-0.977	-0.938	2.053	-1.274	-0.514	2.133	-7.11	-8.98	-4.98	-2.852	-1
	6345	79	-1.016	-3.989	0.757	-1.231	-2.557	1.167	-1.517	-2.042	1.239	-7.11	-8.98	-4.98	-3.746	-1
UNII6	6505	111	-1.758	-2.944	0.700	-1.902	-1.699	1.211	-1.772	-1.291	1.485	-7.75	-11.00	-6.21	-4.728	-1
UNII7	6665	143	-2.555	-4.415	-0.376	-2.414	-3.035	0.297	-2.078	-2.828	0.573	-7.75	-11.70	-6.49	-5.919	-1
UNII8	6825	175	-2.502	-4.014	-0.182	-2.113	-2.599	0.661	-1.844	-2.401	0.897	-9.43	-10.70	-7.03	-6.135	-1
	6985	207	-2.633	-3.524	-0.045	-2.298	-2.011	0.858	-1.901	-1.599	1.263	-9.43	-10.70	-7.03	-5.769	-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
			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	-0.774	-2.780	1.348	-1.219	-1.083	1.860	-1.483	-0.697	1.938	-7.11	-8.98	-4.98	-3.047	-1
	6185	47	-0.481	-2.237	1.739	-0.784	-0.912	2.162	-1.198	-0.683	2.077	-7.11	-8.98	-4.98	-2.822	-1
	6345	79	-0.889	-3.919	0.865	-1.286	-2.223	1.281	-1.593	-1.972	1.232	-7.11	-8.98	-4.98	-3.704	-1
UNII6	6505	111	-1.818	-2.542	0.845	-1.905	-1.197	1.473	-1.987	-1.111	1.483	-7.75	-11.00	-6.21	-4.731	-1
UNII7	6665	143	-2.780	-4.089	-0.375	-2.486	-2.887	0.328	-2.235	-2.777	0.512	-7.75	-11.70	-6.49	-5.980	-1
UNII8	6825	175	-2.257	-3.859	0.025	-2.067	-2.436	0.762	-1.849	-2.308	0.938	-9.43	-10.70	-7.03	-6.094	-1
	6985	207	-2.194	-3.449	0.234	-1.851	-2.014	1.078	-1.682	-1.805	1.267	-9.43	-10.70	-7.03	-5.765	-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
			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	-1.311	-2.882	0.985	-1.735	-1.980	1.155	-1.754	-1.010	1.644	-7.11	-8.98	-4.98	-3.340	-1
	6185	47	-1.173	-2.354	1.287	-1.456	-1.751	1.409	-1.668	-1.046	1.665	-7.11	-8.98	-4.98	-3.320	-1
	6345	79	-1.504	-3.811	0.504	-1.930	-3.336	0.434	-2.097	-2.351	0.788	-7.11	-8.98	-4.98	-4.196	-1
UNII6	6505	111	-2.204	-2.859	0.491	-2.588	-2.529	0.452	-2.426	-1.634	0.998	-7.75	-11.00	-6.21	-5.215	-1
UNII7	6665	143	-3.317	-4.392	-0.811	-3.118	-3.742	-0.408	-2.659	-2.892	0.236	-7.75	-11.70	-6.49	-6.256	-1
UNII8	6825	175	-2.778	-4.121	-0.387	-2.756	-3.640	-0.165	-2.315	-2.800	0.460	-9.43	-10.70	-7.03	-6.572	-1
	6985	207	-2.905	-3.653	-0.253	-2.848	-2.856	0.158	-2.280	-2.032	0.856	-9.43	-10.70	-7.03	-6.175	-1

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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	-4.119	-4.927	-1.494	-	-	-	-4.572	-4.083	-1.310	-7.11	-8.98	-4.98	-6.294	-1
	6185	47	-4.071	-4.727	-1.376	-	-	-	-4.545	-3.934	-1.218	-7.11	-8.98	-4.98	-6.203	-1
	6345	79	-4.441	-6.120	-2.189	-	-	-	-4.839	-5.210	-2.010	-7.11	-8.98	-4.98	-6.994	-1
UNII6	6505	111	-5.214	-5.287	-2.240	-	-	-	-5.322	-4.586	-1.928	-7.75	-11.00	-6.21	-8.141	-1
UNII7	6665	143	-5.995	-6.552	-3.254	-	-	-	-5.616	-6.051	-2.817	-7.75	-11.70	-6.49	-9.309	-1
UNII8	6825	175	-5.650	-6.546	-3.064	-	-	-	-5.234	-5.628	-2.416	-9.43	-10.70	-7.03	-9.447	-1
	6985	207	-5.765	-5.703	-2.723	-	-	-	-5.303	-5.112	-2.196	-9.43	-10.70	-7.03	-9.227	-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
			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	-	-	-	-6.965	-6.847	-3.896	-	-	-	-7.11	-8.98	-4.98	-8.880	-1
	6185	47	-	-	-	-7.060	-7.114	-4.077	-	-	-	-7.11	-8.98	-4.98	-9.061	-1
	6345	79	-	-	-	-7.363	-8.126	-4.718	-	-	-	-7.11	-8.98	-4.98	-9.702	-1
UNII6	6505	111	-	-	-	-8.108	-7.605	-4.839	-	-	-	-7.75	-11.00	-6.21	-11.053	-1
UNII7	6665	143	-	-	-	-8.504	-9.009	-5.739	-	-	-	-7.75	-11.70	-6.49	-12.231	-1
UNII8	6825	175	-	-	-	-8.241	-8.705	-5.457	-	-	-	-9.43	-10.70	-7.03	-12.488	-1
	6985	207	-	-	-	-8.260	-7.971	-5.103	-	-	-	-9.43	-10.70	-7.03	-12.135	-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
			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	-1.561	-0.435	2.049	-2.917	-2.378	0.371	-1.746	-2.583	0.866	-7.11	-8.98	-4.98	-2.936	-1
	6185	47	-1.312	-0.425	2.164	-2.577	-2.339	0.554	-1.456	-2.770	0.947	-7.11	-8.98	-4.98	-2.820	-1
	6345	79	-1.752	-2.049	1.112	-3.117	-3.889	-0.476	-2.100	-4.402	-0.090	-7.11	-8.98	-4.98	-3.872	-1
UNII6	6505	111	-2.063	-1.442	1.269	-2.933	-3.242	-0.074	-1.234	-3.899	0.645	-7.75	-11.00	-6.21	-4.945	-1
UNII7	6665	143	-2.385	-2.955	0.350	-2.973	-4.858	-0.804	-1.139	-5.370	0.252	-7.75	-11.70	-6.49	-6.142	-1
UNII8	6825	175	-1.943	-2.493	0.801	-2.481	-4.534	-0.377	-0.620	-4.810	0.782	-9.43	-10.70	-7.03	-6.231	-1
	6985	207	-2.189	-1.815	1.012	-2.735	-3.666	-0.165	-0.994	-3.813	0.832	-9.43	-10.70	-7.03	-6.019	-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
			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	-1.543	-0.557	1.988	-1.808	-1.269	1.480	-1.680	-2.839	0.789	-7.11	-8.98	-4.98	-2.996	-1
	6185	47	-1.273	-0.655	2.057	-1.437	-1.236	1.675	-1.199	-2.490	1.214	-7.11	-8.98	-4.98	-2.927	-1
	6345	79	-1.644	-2.011	1.187	-1.912	-2.787	0.683	-1.835	-4.142	0.173	-7.11	-8.98	-4.98	-3.798	-1
UNII6	6505	111	-1.871	-1.189	1.494	-1.521	-2.369	1.086	-1.115	-4.098	0.655	-7.75	-11.00	-6.21	-4.720	-1
UNII7	6665	143	-1.921	-2.740	0.699	-1.357	-3.907	0.563	-0.560	-5.449	0.660	-7.75	-11.70	-6.49	-5.793	-1
UNII8	6825	175	-1.643	-2.478	0.970	-0.977	-3.617	0.911	-0.485	-5.008	0.828	-9.43	-10.70	-7.03	-6.062	-1
	6985	207	-1.780	-1.771	1.235	-1.181	-2.523	1.210	-0.571	-3.809	1.115	-9.43	-10.70	-7.03	-5.797	-1

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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	-1.703	-0.747	1.811	-1.880	-1.593	1.276	-1.876	-3.023	0.598	-7.11	-8.98	-4.98	-3.173	-1
	6185	47	-1.170	-0.737	2.062	-1.470	-1.702	1.426	-1.328	-2.902	0.966	-7.11	-8.98	-4.98	-2.923	-1
	6345	79	-1.782	-2.052	1.095	-2.104	-2.940	0.508	-2.085	-4.261	-0.028	-7.11	-8.98	-4.98	-3.889	-1
UNII6	6505	111	-1.856	-1.223	1.482	-1.631	-2.412	1.006	-1.308	-3.512	0.738	-7.75	-11.00	-6.21	-4.732	-1
UNII7	6665	143	-2.107	-2.901	0.524	-1.498	-4.159	0.382	-0.881	-5.416	0.428	-7.75	-11.70	-6.49	-5.968	-1
UNII8	6825	175	-1.614	-2.351	1.043	-1.217	-3.564	0.776	-0.577	-4.889	0.792	-9.43	-10.70	-7.03	-5.988	-1
	6985	207	-1.560	-1.864	1.301	-0.988	-2.625	1.280	-0.590	-3.769	1.115	-9.43	-10.70	-7.03	-5.731	-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
			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	-2.060	-1.167	1.420	-2.228	-1.262	1.292	-2.394	-2.930	0.357	-7.11	-8.98	-4.98	-3.565	-1
	6185	47	-2.006	-1.135	1.462	-1.976	-1.374	1.346	-2.377	-3.017	0.325	-7.11	-8.98	-4.98	-3.523	-1
	6345	79	-2.440	-2.364	0.609	-2.454	-2.724	0.424	-2.898	-4.360	-0.557	-7.11	-8.98	-4.98	-4.376	-1
UNII6	6505	111	-2.342	-1.895	0.898	-2.241	-2.241	0.769	-1.871	-4.170	0.140	-7.75	-11.00	-6.21	-5.316	-1
UNII7	6665	143	-2.431	-3.480	0.087	-2.183	-3.629	0.164	-1.415	-5.504	0.015	-7.75	-11.70	-6.49	-6.328	-1
UNII8	6825	175	-1.991	-3.052	0.521	-1.966	-3.517	0.338	-1.400	-4.981	0.179	-9.43	-10.70	-7.03	-6.510	-1
	6985	207	-2.137	-2.133	0.875	-1.859	-2.420	0.880	-1.338	-3.937	0.564	-9.43	-10.70	-7.03	-6.152	-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
			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	-4.934	-4.026	-1.446	-	-	-	-5.368	-4.934	-2.135	-7.11	-8.98	-4.98	-6.430	-1
	6185	47	-4.943	-4.026	-1.450	-	-	-	-5.228	-4.924	-2.063	-7.11	-8.98	-4.98	-6.434	-1
	6345	79	-5.230	-5.343	-2.275	-	-	-	-5.779	-6.314	-3.028	-7.11	-8.98	-4.98	-7.260	-1
UNII6	6505	111	-5.006	-4.834	-1.908	-	-	-	-4.775	-6.043	-2.352	-7.75	-11.00	-6.21	-8.122	-1
UNII7	6665	143	-4.970	-6.241	-2.549	-	-	-	-4.450	-7.633	-2.746	-7.75	-11.70	-6.49	-9.041	-1
UNII8	6825	175	-4.905	-5.937	-2.380	-	-	-	-4.399	-7.234	-2.579	-9.43	-10.70	-7.03	-9.411	-1
	6985	207	-4.691	-5.034	-1.848	-	-	-	-4.232	-6.063	-2.041	-9.43	-10.70	-7.03	-8.880	-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
			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	-	-	-	-7.854	-6.826	-4.300	-	-	-	-7.11	-8.98	-4.98	-9.284	-1
	6185	47	-	-	-	-7.694	-6.831	-4.231	-	-	-	-7.11	-8.98	-4.98	-9.216	-1
	6345	79	-	-	-	-8.254	-8.212	-5.223	-	-	-	-7.11	-8.98	-4.98	-10.207	-1
UNII6	6505	111	-	-	-	-7.643	-7.926	-4.772	-	-	-	-7.75	-11.00	-6.21	-10.986	-1
UNII7	6665	143	-	-	-	-7.284	-9.400	-5.204	-	-	-	-7.75	-11.70	-6.49	-11.696	-1
UNII8	6825	175	-	-	-	-7.151	-8.987	-4.963	-	-	-	-9.43	-10.70	-7.03	-11.994	-1
	6985	207	-	-	-	-7.111	-8.016	-4.530	-	-	-	-9.43	-10.70	-7.03	-11.562	-1

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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	-	-	-	-10.078	-9.638	-6.842	-	-	-	-7.11	-8.98	-4.98	-11.826	-1
	6185	47	-	-	-	-9.974	-9.630	-6.788	-	-	-	-7.11	-8.98	-4.98	-11.772	-1
	6345	79	-	-	-	-9.946	-10.872	-7.374	-	-	-	-7.11	-8.98	-4.98	-12.358	-1
UNII6	6505	111	-	-	-	-10.473	-10.366	-7.408	-	-	-	-7.75	-11.00	-6.21	-13.622	-1
UNII7	6665	143	-	-	-	-10.465	-12.290	-8.272	-	-	-	-7.75	-11.70	-6.49	-14.764	-1
UNII8	6825	175	-	-	-	-10.403	-12.033	-8.131	-	-	-	-9.43	-10.70	-7.03	-15.163	-1
	6985	207	-	-	-	-10.057	-10.769	-7.388	-	-	-	-9.43	-10.70	-7.03	-14.419	-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
			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	-	-	-	-9.977	-9.486	-6.714	-	-	-	-7.11	-8.98	-4.98	-11.699	-1
	6185	47	-	-	-	-9.773	-9.664	-6.708	-	-	-	-7.11	-8.98	-4.98	-11.692	-1
	6345	79	-	-	-	-10.125	-10.837	-7.456	-	-	-	-7.11	-8.98	-4.98	-12.441	-1
UNII6	6505	111	-	-	-	-10.612	-10.437	-7.513	-	-	-	-7.75	-11.00	-6.21	-13.727	-1
UNII7	6665	143	-	-	-	-10.619	-12.207	-8.331	-	-	-	-7.75	-11.70	-6.49	-14.823	-1
UNII8	6825	175	-	-	-	-10.475	-12.021	-8.169	-	-	-	-9.43	-10.70	-7.03	-15.201	-1
	6985	207	-	-	-	-10.104	-10.811	-7.433	-	-	-	-9.43	-10.70	-7.03	-14.464	-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
			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	-	-	-	-5.870	-5.098	-2.456	-	-	-	-7.11	-8.98	-4.98	-7.441	-1
	6175	45	-	-	-	-2.170	-2.534	0.662	-	-	-	-7.11	-8.98	-4.98	-4.322	-1
	6415	93	-	-	-	-1.486	-2.504	1.045	-	-	-	-7.11	-8.98	-4.98	-3.939	-1
UNII6	6435	97	-	-	-	0.922	-0.286	3.370	-	-	-	-7.75	-11.00	-6.21	-2.843	-1
	6475	105	-	-	-	0.720	-0.153	3.316	-	-	-	-7.75	-11.00	-6.21	-2.898	-1
	6515	113	-	-	-	0.964	-0.195	3.434	-	-	-	-7.75	-11.00	-6.21	-2.780	-1
UNII7	6535	117	-	-	-	1.159	0.298	3.760	-	-	-	-7.75	-11.70	-6.49	-2.732	-1
	6695	149	-	-	-	0.914	-0.045	3.471	-	-	-	-7.75	-11.70	-6.49	-3.021	-1
	6855	181	-	-	-	0.313	-0.955	2.736	-	-	-	-7.75	-11.70	-6.49	-3.757	-1
UNII8	6875	185	-	-	-	0.838	-0.492	3.234	-	-	-	-9.43	-10.70	-7.03	-3.797	-1
	6995	209	-	-	-	0.721	-0.262	3.268	-	-	-	-9.43	-10.70	-7.03	-3.764	-1
	7115	233	-	-	-	0.161	0.132	3.157	-	-	-	-9.43	-10.70	-7.03	-3.875	-1

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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.

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10.4.2.1 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
			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	-8.601	-7.911	-5.232	-9.592	-8.895	-6.219	-8.459	-7.456	-4.918	-7.11	-8.98	-4.98	-9.903	-5
	6175	45	-7.488	-8.873	-5.115	-8.491	-9.779	-6.077	-7.326	-8.537	-4.879	-7.11	-8.98	-4.98	-9.864	-5
	6415	93	-7.155	-8.033	-4.562	-8.394	-9.073	-5.710	-7.346	-7.939	-4.622	-7.11	-8.98	-4.98	-9.546	-5
UNII6	6435	97	-7.137	-8.126	-4.593	-8.323	-9.169	-5.715	-7.338	-7.989	-4.641	-7.75	-11.00	-6.21	-10.807	-5
	6475	105	-7.762	-7.913	-4.827	-8.836	-9.071	-5.942	-7.784	-8.081	-4.920	-7.75	-11.00	-6.21	-11.040	-5
	6515	113	-7.661	-8.092	-4.861	-8.553	-9.198	-5.853	-7.284	-8.055	-4.642	-7.75	-11.00	-6.21	-10.856	-5
UNII7	6535	117	-7.075	-7.261	-4.157	-8.074	-8.408	-5.227	-6.715	-7.106	-3.896	-7.75	-11.70	-6.49	-10.388	-5
	6695	149	-7.311	-7.474	-4.381	-8.292	-8.614	-5.440	-6.908	-7.536	-4.200	-7.75	-11.70	-6.49	-10.692	-5
	6855	181	-8.180	-8.522	-5.337	-9.146	-9.663	-6.387	-7.806	-8.504	-5.131	-7.75	-11.70	-6.49	-11.623	-5
UNII8	6875	185	-7.997	-8.266	-5.119	-9.126	-9.396	-6.249	-7.684	-8.222	-4.934	-9.43	-10.70	-7.03	-11.966	-5
	6995	209	-8.096	-8.543	-5.303	-9.059	-9.531	-6.278	-7.745	-8.457	-5.076	-9.43	-10.70	-7.03	-12.108	-5
	7115	233	-8.606	-8.551	-5.568	-9.535	-9.461	-6.488	-8.289	-8.154	-5.211	-9.43	-10.70	-7.03	-12.242	-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	-8.622	-7.740	-5.148	-8.667	-7.716	-5.155	-8.702	-7.473	-5.034	-7.11	-8.98	-4.98	-10.018	-5
	6175	45	-7.723	-8.533	-5.099	-7.765	-8.585	-5.145	-7.629	-8.514	-5.039	-7.11	-8.98	-4.98	-10.023	-5
	6415	93	-7.287	-8.151	-4.687	-7.273	-8.155	-4.681	-7.360	-8.148	-4.726	-7.11	-8.98	-4.98	-9.666	-5
UNII6	6435	97	-7.186	-8.165	-4.638	-7.341	-8.203	-4.740	-7.371	-8.182	-4.747	-7.75	-11.00	-6.21	-10.851	-5
	6475	105	-7.636	-8.026	-4.816	-7.554	-7.975	-4.749	-7.586	-7.863	-4.712	-7.75	-11.00	-6.21	-10.926	-5
	6515	113	-7.324	-7.842	-4.565	-7.376	-7.940	-4.639	-7.228	-7.905	-4.543	-7.75	-11.00	-6.21	-10.757	-5
UNII7	6535	117	-6.982	-7.191	-4.075	-6.753	-7.296	-4.006	-6.714	-7.258	-3.967	-7.75	-11.70	-6.49	-10.459	-5
	6695	149	-7.081	-7.854	-4.440	-7.111	-7.923	-4.488	-6.834	-7.888	-4.319	-7.75	-11.70	-6.49	-10.811	-5
	6855	181	-8.065	-8.233	-5.138	-8.047	-8.273	-5.148	-7.740	-8.271	-4.987	-7.75	-11.70	-6.49	-11.479	-5
UNII8	6875	185	-7.347	-8.258	-4.768	-7.444	-8.385	-4.879	-7.079	-8.244	-4.612	-9.43	-10.70	-7.03	-11.644	-5
	6995	209	-7.504	-8.097	-4.780	-7.446	-8.239	-4.814	-7.149	-8.111	-4.593	-9.43	-10.70	-7.03	-11.625	-5
	7115	233	-8.305	-8.098	-5.190	-8.318	-7.965	-5.128	-8.146	-7.761	-4.939	-9.43	-10.70	-7.03	-11.970	-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	-8.030	-7.627	-4.813	-	-	-	-8.050	-7.426	-4.716	-7.11	-8.98	-4.98	-9.701	-5
	6175	45	-8.023	-8.323	-5.160	-	-	-	-8.066	-8.269	-5.156	-7.11	-8.98	-4.98	-10.140	-5
	6415	93	-7.237	-8.096	-4.635	-	-	-	-7.382	-7.941	-4.642	-7.11	-8.98	-4.98	-9.619	-5
UNII6	6435	97	-7.220	-8.235	-4.687	-	-	-	-7.266	-8.156	-4.678	-7.75	-11.00	-6.21	-10.891	-5
	6475	105	-7.536	-8.035	-4.768	-	-	-	-7.631	-8.119	-4.857	-7.75	-11.00	-6.21	-10.981	-5
	6515	113	-7.501	-8.335	-4.887	-	-	-	-7.249	-8.382	-4.768	-7.75	-11.00	-6.21	-10.982	-5
UNII7	6535	117	-6.894	-7.319	-4.091	-	-	-	-6.761	-7.383	-4.050	-7.75	-11.70	-6.49	-10.542	-5
	6695	149	-7.108	-7.755	-4.409	-	-	-	-6.879	-7.883	-4.341	-7.75	-11.70	-6.49	-10.833	-5
	6855	181	-7.723	-8.372	-5.025	-	-	-	-7.514	-8.347	-4.900	-7.75	-11.70	-6.49	-11.392	-5
UNII8	6875	185	-7.195	-8.405	-4.747	-	-	-	-7.104	-8.302	-4.651	-9.43	-10.70	-7.03	-11.683	-5
	6995	209	-7.230	-8.227	-4.689	-	-	-	-7.066	-8.243	-4.604	-9.43	-10.70	-7.03	-11.636	-5
	7115	233	-8.063	-7.973	-5.007	-	-	-	-7.904	-7.741	-4.811	-9.43	-10.70	-7.03	-11.843	-5

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Mode : HE20 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	5935	2	-	-	-	-9.205	-7.378	-5.186	-	-	-	-7.11	-8.98	-4.98	-10.171	-5
	6175	45	-	-	-	-7.520	-7.977	-4.732	-	-	-	-7.11	-8.98	-4.98	-9.717	-5
	6415	93	-	-	-	-6.676	-7.685	-4.141	-	-	-	-7.11	-8.98	-4.98	-9.126	-5
UNII6	6435	97	-	-	-	-7.056	-7.848	-4.424	-	-	-	-7.75	-11.00	-6.21	-10.637	-5
	6475	105	-	-	-	-6.966	-7.685	-4.301	-	-	-	-7.75	-11.00	-6.21	-10.514	-5
	6515	113	-	-	-	-6.866	-7.663	-4.236	-	-	-	-7.75	-11.00	-6.21	-10.450	-5
UNII7	6535	117	-	-	-	-6.461	-6.867	-3.649	-	-	-	-7.75	-11.70	-6.49	-10.141	-5
	6695	149	-	-	-	-6.242	-7.547	-3.836	-	-	-	-7.75	-11.70	-6.49	-10.328	-5
	6855	181	-	-	-	-7.020	-8.175	-4.549	-	-	-	-7.75	-11.70	-6.49	-11.041	-5
UNII8	6875	185	-	-	-	-6.516	-7.756	-4.082	-	-	-	-9.43	-10.70	-7.03	-11.113	-5
	6995	209	-	-	-	-6.533	-7.738	-4.084	-	-	-	-9.43	-10.70	-7.03	-11.115	-5
	7115	233	-	-	-	-7.077	-7.309	-4.181	-	-	-	-9.43	-10.70	-7.03	-11.213	-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	-	-	-	-7.707	-6.904	-4.277	-	-	-	-7.11	-8.98	-4.98	-9.261	-5
	6175	45	-	-	-	-7.382	-7.895	-4.621	-	-	-	-7.11	-8.98	-4.98	-9.605	-5
	6415	93	-	-	-	-6.901	-7.700	-4.272	-	-	-	-7.11	-8.98	-4.98	-9.256	-5
UNII6	6435	97	-	-	-	-6.927	-7.848	-4.353	-	-	-	-7.75	-11.00	-6.21	-10.566	-5
	6475	105	-	-	-	-7.066	-7.593	-4.311	-	-	-	-7.75	-11.00	-6.21	-10.525	-5
	6515	113	-	-	-	-6.962	-7.824	-4.361	-	-	-	-7.75	-11.00	-6.21	-10.575	-5
UNII7	6535	117	-	-	-	-6.586	-6.781	-3.672	-	-	-	-7.75	-11.70	-6.49	-10.164	-5
	6695	149	-	-	-	-6.206	-7.155	-3.644	-	-	-	-7.75	-11.70	-6.49	-10.136	-5
	6855	181	-	-	-	-7.050	-8.088	-4.528	-	-	-	-7.75	-11.70	-6.49	-11.020	-5
UNII8	6875	185	-	-	-	-6.532	-7.789	-4.105	-	-	-	-9.43	-10.70	-7.03	-11.136	-5
	6995	209	-	-	-	-6.795	-7.738	-4.231	-	-	-	-9.43	-10.70	-7.03	-11.262	-5
	7115	233	-	-	-	-7.142	-7.395	-4.256	-	-	-	-9.43	-10.70	-7.03	-11.288	-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	-8.180	-8.860	-5.496	-8.092	-8.424	-5.245	-8.215	-8.330	-5.262	-7.11	-8.98	-4.98	-10.229	-5
	6165	43	-7.272	-9.304	-5.160	-7.236	-8.778	-4.929	-7.388	-8.286	-4.804	-7.11	-8.98	-4.98	-9.788	-5
	6405	91	-7.142	-7.757	-4.428	-7.122	-7.729	-4.405	-7.049	-7.744	-4.372	-7.11	-8.98	-4.98	-9.357	-5
UNII6	6445	99	-7.140	-7.588	-4.348	-7.251	-7.427	-4.328	-7.433	-7.541	-4.476	-7.75	-11.00	-6.21	-10.541	-5
	6485	107	-7.706	-7.519	-4.601	-7.729	-7.528	-4.617	-7.762	-7.509	-4.623	-7.75	-11.00	-6.21	-10.815	-5
	6525	115	-7.796	-8.056	-4.914	-7.546	-7.988	-4.751	-7.305	-8.133	-4.689	-7.75	-11.00	-6.21	-10.903	-5
UNII7	6565	123	-7.718	-7.568	-4.632	-7.385	-7.441	-4.403	-7.205	-7.587	-4.382	-7.75	-11.70	-6.49	-10.874	-5
	6685	147	-8.715	-7.635	-5.131	-8.260	-7.549	-4.880	-7.908	-7.679	-4.782	-7.75	-11.70	-6.49	-11.274	-5
	6845	179	-9.627	-8.237	-5.866	-9.103	-8.202	-5.619	-8.810	-8.335	-5.556	-7.75	-11.70	-6.49	-12.048	-5
UNII8	6885	187	-8.636	-7.921	-5.254	-8.188	-7.777	-4.967	-7.898	-7.924	-4.901	-9.43	-10.70	-7.03	-11.932	-5
	7005	211	-8.443	-7.982	-5.196	-7.857	-7.781	-4.809	-7.691	-7.775	-4.722	-9.43	-10.70	-7.03	-11.754	-5
	7085	227	-8.347	-8.528	-5.426	-7.888	-8.305	-5.081	-7.722	-8.034	-4.865	-9.43	-10.70	-7.03	-11.896	-5

The report shall not be (partly) reproduced except in full without approval of the laboratory.

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	-8.213	-8.669	-5.425	-8.236	-8.520	-5.365	-8.197	-8.369	-5.272	-7.11	-8.98	-4.98	-10.256	-5
	6165	43	-7.580	-8.398	-4.959	-7.644	-8.459	-5.022	-7.614	-8.435	-4.995	-7.11	-8.98	-4.98	-9.944	-5
	6405	91	-7.074	-7.670	-4.351	-7.332	-7.637	-4.472	-7.409	-7.600	-4.493	-7.11	-8.98	-4.98	-9.336	-5
UNII6	6445	99	-7.068	-7.696	-4.360	-7.275	-7.601	-4.425	-7.417	-7.816	-4.602	-7.75	-11.00	-6.21	-10.574	-5
	6485	107	-7.681	-7.565	-4.612	-7.800	-7.542	-4.659	-7.916	-7.707	-4.800	-7.75	-11.00	-6.21	-10.826	-5
	6525	115	-7.676	-8.080	-4.863	-7.421	-8.058	-4.718	-7.146	-8.210	-4.635	-7.75	-11.00	-6.21	-10.849	-5
UNII7	6565	123	-7.626	-7.526	-4.565	-7.270	-7.596	-4.420	-7.031	-7.591	-4.292	-7.75	-11.70	-6.49	-10.784	-5
	6685	147	-8.330	-7.836	-5.066	-7.939	-7.929	-4.924	-7.551	-8.060	-4.788	-7.75	-11.70	-6.49	-11.280	-5
	6845	179	-8.850	-7.959	-5.371	-8.529	-8.082	-5.289	-8.196	-8.158	-5.167	-7.75	-11.70	-6.49	-11.659	-5
UNII8	6885	187	-8.176	-7.685	-4.913	-7.801	-7.734	-4.757	-7.557	-7.747	-4.641	-9.43	-10.70	-7.03	-11.672	-5
	7005	211	-7.753	-7.587	-4.659	-7.320	-7.500	-4.399	-6.994	-7.500	-4.229	-9.43	-10.70	-7.03	-11.261	-5
	7085	227	-7.695	-8.290	-4.972	-7.404	-7.974	-4.669	-7.267	-7.779	-4.505	-9.43	-10.70	-7.03	-11.537	-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	-8.154	-8.420	-5.275	-8.198	-8.224	-5.201	-8.174	-7.971	-5.061	-7.11	-8.98	-4.98	-10.046	-5
	6165	43	-7.622	-8.326	-4.950	-7.673	-8.324	-4.976	-7.638	-8.322	-4.957	-7.11	-8.98	-4.98	-9.934	-5
	6405	91	-7.142	-7.959	-4.521	-7.233	-7.992	-4.586	-7.390	-7.972	-4.661	-7.11	-8.98	-4.98	-9.506	-5
UNII6	6445	99	-6.984	-7.744	-4.337	-6.959	-7.572	-4.245	-7.205	-7.712	-4.441	-7.75	-11.00	-6.21	-10.458	-5
	6485	107	-7.532	-7.381	-4.446	-7.596	-7.392	-4.483	-7.834	-7.312	-4.555	-7.75	-11.00	-6.21	-10.659	-5
	6525	115	-7.556	-7.960	-4.743	-7.465	-7.913	-4.673	-7.248	-8.050	-4.620	-7.75	-11.00	-6.21	-10.834	-5
UNII7	6565	123	-7.392	-7.470	-4.421	-7.397	-7.598	-4.486	-7.113	-7.498	-4.291	-7.75	-11.70	-6.49	-10.783	-5
	6685	147	-8.118	-7.685	-4.886	-8.003	-7.707	-4.842	-7.620	-7.797	-4.698	-7.75	-11.70	-6.49	-11.190	-5
	6845	179	-8.314	-7.954	-5.120	-8.258	-7.876	-5.053	-7.879	-8.022	-4.940	-7.75	-11.70	-6.49	-11.432	-5
UNII8	6885	187	-7.697	-7.572	-4.624	-7.605	-7.659	-4.622	-7.364	-7.551	-4.446	-9.43	-10.70	-7.03	-11.478	-5
	7005	211	-7.283	-7.481	-4.371	-7.177	-7.448	-4.300	-6.970	-7.413	-4.176	-9.43	-10.70	-7.03	-11.207	-5
	7085	227	-7.349	-7.964	-4.636	-7.331	-7.772	-4.536	-7.076	-7.630	-4.334	-9.43	-10.70	-7.03	-11.366	-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	-7.554	-7.633	-4.583	-	-	-	-7.737	-7.433	-4.572	-7.11	-8.98	-4.98	-9.556	-5
	6165	43	-7.186	-7.767	-4.456	-	-	-	-7.273	-7.798	-4.517	-7.11	-8.98	-4.98	-9.441	-5
	6405	91	-6.588	-7.412	-3.970	-	-	-	-6.949	-7.532	-4.220	-7.11	-8.98	-4.98	-8.955	-5
UNII6	6445	99	-6.616	-6.974	-3.781	-	-	-	-6.962	-7.088	-4.014	-7.75	-11.00	-6.21	-9.994	-5
	6485	107	-7.174	-6.972	-4.061	-	-	-	-7.401	-7.189	-4.283	-7.75	-11.00	-6.21	-10.275	-5
	6525	115	-7.204	-7.648	-4.410	-	-	-	-7.011	-7.744	-4.352	-7.75	-11.00	-6.21	-10.565	-5
UNII7	6565	123	-7.026	-6.967	-3.986	-	-	-	-6.773	-7.226	-3.983	-7.75	-11.70	-6.49	-10.475	-5
	6685	147	-7.467	-7.325	-4.385	-	-	-	-6.889	-7.427	-4.139	-7.75	-11.70	-6.49	-10.631	-5
	6845	179	-8.102	-7.507	-4.784	-	-	-	-7.704	-7.714	-4.699	-7.75	-11.70	-6.49	-11.191	-5
UNII8	6885	187	-6.990	-6.963	-3.966	-	-	-	-6.767	-7.138	-3.938	-9.43	-10.70	-7.03	-10.970	-5
	7005	211	-6.659	-6.915	-3.775	-	-	-	-6.343	-6.998	-3.648	-9.43	-10.70	-7.03	-10.679	-5
	7085	227	-6.719	-7.153	-3.920	-	-	-	-6.609	-7.019	-3.799	-9.43	-10.70	-7.03	-10.830	-5

The report shall not be (partly) reproduced except in full without approval of the laboratory.

Mode : HE40 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	5965	3	-	-	-	-10.586	-10.231	-7.395	-	-	-	-7.11	-8.98	-4.98	-12.379	-5
	6165	43	-	-	-	-9.882	-10.503	-7.171	-	-	-	-7.11	-8.98	-4.98	-12.156	-5
	6405	91	-	-	-	-9.502	-10.289	-6.867	-	-	-	-7.11	-8.98	-4.98	-11.852	-5
UNII6	6445	99	-	-	-	-9.423	-9.830	-6.612	-	-	-	-7.75	-11.00	-6.21	-12.825	-5
	6485	107	-	-	-	-10.055	-9.832	-6.932	-	-	-	-7.75	-11.00	-6.21	-13.145	-5
	6525	115	-	-	-	-9.851	-10.542	-7.173	-	-	-	-7.75	-11.00	-6.21	-13.386	-5
UNII7	6565	123	-	-	-	-9.740	-9.793	-6.756	-	-	-	-7.75	-11.70	-6.49	-13.248	-5
	6685	147	-	-	-	-9.872	-10.318	-7.079	-	-	-	-7.75	-11.70	-6.49	-13.571	-5
	6845	179	-	-	-	-10.660	-10.392	-7.514	-	-	-	-7.75	-11.70	-6.49	-14.006	-5
UNII8	6885	187	-	-	-	-9.630	-9.982	-6.792	-	-	-	-9.43	-10.70	-7.03	-13.824	-5
	7005	211	-	-	-	-9.056	-9.830	-6.416	-	-	-	-9.43	-10.70	-7.03	-13.447	-5
	7085	227	-	-	-	-9.399	-9.888	-6.626	-	-	-	-9.43	-10.70	-7.03	-13.658	-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	-	-	-	-10.505	-10.344	-7.413	-	-	-	-7.11	-8.98	-4.98	-12.398	-5
	6165	43	-	-	-	-10.187	-10.563	-7.360	-	-	-	-7.11	-8.98	-4.98	-12.345	-5
	6405	91	-	-	-	-9.737	-10.346	-7.020	-	-	-	-7.11	-8.98	-4.98	-12.005	-5
UNII6	6445	99	-	-	-	-9.633	-9.939	-6.773	-	-	-	-7.75	-11.00	-6.21	-12.986	-5
	6485	107	-	-	-	-10.015	-9.986	-6.990	-	-	-	-7.75	-11.00	-6.21	-13.203	-5
	6525	115	-	-	-	-9.739	-10.550	-7.115	-	-	-	-7.75	-11.00	-6.21	-13.329	-5
UNII7	6565	123	-	-	-	-9.626	-9.914	-6.757	-	-	-	-7.75	-11.70	-6.49	-13.249	-5
	6685	147	-	-	-	-9.808	-10.208	-6.993	-	-	-	-7.75	-11.70	-6.49	-13.485	-5
	6845	179	-	-	-	-10.703	-10.416	-7.547	-	-	-	-7.75	-11.70	-6.49	-14.039	-5
UNII8	6885	187	-	-	-	-9.680	-9.914	-6.785	-	-	-	-9.43	-10.70	-7.03	-13.816	-5
	7005	211	-	-	-	-9.314	-9.940	-6.605	-	-	-	-9.43	-10.70	-7.03	-13.637	-5
	7085	227	-	-	-	-9.461	-10.009	-6.716	-	-	-	-9.43	-10.70	-7.03	-13.747	-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	-8.461	-9.097	-5.757	-9.054	-9.369	-6.198	-8.654	-8.470	-5.551	-7.11	-8.98	-4.98	-10.535	-5
	6145	39	-7.362	-9.223	-5.183	-7.912	-9.687	-5.699	-7.484	-9.071	-5.195	-7.11	-8.98	-4.98	-10.168	-5
	6385	87	-7.486	-8.579	-4.988	-8.266	-8.870	-5.547	-7.935	-8.504	-5.200	-7.11	-8.98	-4.98	-9.972	-5
UNII6	6465	103	-7.367	-8.345	-4.818	-8.219	-9.009	-5.586	-7.829	-8.440	-5.113	-7.75	-11.00	-6.21	-11.032	-5
	6545	119	-8.846	-8.342	-5.576	-9.167	-9.047	-6.096	-7.745	-8.532	-5.110	-7.75	-11.00	-6.21	-11.324	-5
UNII7	6625	135	-9.056	-8.180	-5.586	-9.049	-8.833	-5.929	-7.693	-8.441	-5.041	-7.75	-11.70	-6.49	-11.533	-5
	6705	151	-9.084	-8.981	-6.022	-9.022	-9.492	-6.240	-7.597	-9.052	-5.254	-7.75	-11.70	-6.49	-11.746	-5
	6785	167	-8.507	-8.233	-5.358	-8.426	-8.821	-5.609	-7.086	-8.354	-4.664	-7.75	-11.70	-6.49	-11.156	-5
UNII8	6865	183	-9.112	-9.068	-6.080	-8.762	-9.522	-6.115	-7.656	-8.886	-5.217	-9.43	-10.70	-7.03	-12.249	-5
	6945	199	-9.555	-9.131	-6.328	-9.496	-9.493	-6.484	-8.208	-8.897	-5.529	-9.43	-10.70	-7.03	-12.560	-5
	7025	215	-8.937	-8.795	-5.855	-9.080	-9.259	-6.158	-7.890	-8.594	-5.217	-9.43	-10.70	-7.03	-12.249	-5

The report shall not be (partly) reproduced except in full without approval of the laboratory.

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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	-8.534	-8.820	-5.664	-8.160	-7.964	-5.051	-8.508	-8.121	-5.300	-7.11	-8.98	-4.98	-10.035	-5
	6145	39	-7.530	-8.736	-5.081	-7.078	-8.384	-4.672	-7.506	-8.764	-5.079	-7.11	-8.98	-4.98	-9.656	-5
	6385	87	-7.401	-8.559	-4.931	-7.345	-7.924	-4.615	-8.109	-8.431	-5.257	-7.11	-8.98	-4.98	-9.599	-5
UNII6	6465	103	-7.238	-8.138	-4.654	-7.175	-7.719	-4.428	-7.880	-8.313	-5.081	-7.75	-11.00	-6.21	-10.642	-5
	6545	119	-8.731	-8.430	-5.568	-7.780	-8.003	-4.880	-7.719	-8.624	-5.138	-7.75	-11.00	-6.21	-11.093	-5
UNII7	6625	135	-8.757	-8.033	-5.370	-7.719	-7.839	-4.768	-7.506	-8.499	-4.964	-7.75	-11.70	-6.49	-11.260	-5
	6705	151	-8.694	-8.677	-5.675	-7.339	-8.461	-4.854	-7.177	-9.116	-5.029	-7.75	-11.70	-6.49	-11.346	-5
	6785	167	-7.932	-8.100	-5.005	-6.761	-7.733	-4.210	-6.710	-8.362	-4.448	-7.75	-11.70	-6.49	-10.702	-5
UNII8	6865	183	-8.603	-8.665	-5.624	-7.410	-8.158	-4.758	-7.298	-8.763	-4.959	-9.43	-10.70	-7.03	-11.789	-5
	6945	199	-9.069	-8.759	-5.901	-7.792	-8.394	-5.072	-7.757	-8.803	-5.238	-9.43	-10.70	-7.03	-12.104	-5
	7025	215	-8.690	-8.516	-5.592	-7.482	-7.885	-4.669	-7.465	-8.339	-4.870	-9.43	-10.70	-7.03	-11.700	-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	-8.514	-8.713	-5.602	-8.070	-7.926	-4.987	-8.580	-8.149	-5.349	-7.11	-8.98	-4.98	-9.972	-5
	6145	39	-7.893	-8.617	-5.230	-7.495	-8.017	-4.738	-7.929	-8.615	-5.248	-7.11	-8.98	-4.98	-9.723	-5
	6385	87	-7.593	-8.420	-4.977	-7.282	-7.876	-4.559	-8.167	-8.418	-5.281	-7.11	-8.98	-4.98	-9.543	-5
UNII6	6465	103	-7.309	-8.441	-4.828	-6.995	-7.963	-4.442	-7.784	-8.629	-5.176	-7.75	-11.00	-6.21	-10.656	-5
	6545	119	-8.753	-8.206	-5.461	-7.588	-7.769	-4.668	-7.810	-8.435	-5.101	-7.75	-11.00	-6.21	-10.881	-5
UNII7	6625	135	-8.674	-8.063	-5.348	-7.581	-7.540	-4.550	-7.430	-8.432	-4.892	-7.75	-11.70	-6.49	-11.043	-5
	6705	151	-8.644	-8.754	-5.689	-7.263	-8.415	-4.791	-7.156	-9.073	-5.000	-7.75	-11.70	-6.49	-11.283	-5
	6785	167	-7.804	-8.181	-4.978	-6.535	-7.784	-4.105	-6.767	-8.403	-4.498	-7.75	-11.70	-6.49	-10.597	-5
UNII8	6865	183	-8.331	-8.634	-5.470	-7.093	-8.149	-4.579	-7.153	-8.668	-4.835	-9.43	-10.70	-7.03	-11.610	-5
	6945	199	-8.512	-8.932	-5.707	-7.399	-8.462	-4.888	-7.575	-8.913	-5.183	-9.43	-10.70	-7.03	-11.920	-5
	7025	215	-8.095	-8.487	-5.277	-6.957	-7.818	-4.356	-7.171	-8.455	-4.756	-9.43	-10.70	-7.03	-11.388	-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	-8.223	-8.031	-5.116	-7.944	-7.573	-4.744	-8.169	-7.642	-4.887	-7.11	-8.98	-4.98	-9.729	-5
	6145	39	-7.162	-8.116	-4.602	-6.771	-7.779	-4.235	-7.229	-8.160	-4.659	-7.11	-8.98	-4.98	-9.220	-5
	6385	87	-6.860	-7.958	-4.364	-6.614	-7.421	-3.988	-7.434	-7.844	-4.624	-7.11	-8.98	-4.98	-8.973	-5
UNII6	6465	103	-6.700	-7.917	-4.256	-6.527	-7.694	-4.061	-7.283	-8.348	-4.773	-7.75	-11.00	-6.21	-10.275	-5
	6545	119	-7.898	-7.849	-4.863	-7.263	-7.662	-4.448	-7.257	-8.174	-4.681	-7.75	-11.00	-6.21	-10.661	-5
UNII7	6625	135	-7.742	-7.728	-4.725	-7.406	-7.460	-4.423	-6.999	-8.215	-4.554	-7.75	-11.70	-6.49	-10.915	-5
	6705	151	-7.671	-8.344	-4.984	-6.941	-8.074	-4.460	-6.563	-8.704	-4.492	-7.75	-11.70	-6.49	-10.952	-5
	6785	167	-6.988	-7.594	-4.270	-6.416	-7.432	-3.884	-6.327	-7.987	-4.068	-7.75	-11.70	-6.49	-10.376	-5
UNII8	6865	183	-7.547	-8.119	-4.813	-6.991	-7.779	-4.357	-6.716	-8.323	-4.435	-9.43	-10.70	-7.03	-11.388	-5
	6945	199	-7.687	-8.272	-4.959	-7.164	-8.028	-4.564	-7.152	-8.377	-4.711	-9.43	-10.70	-7.03	-11.596	-5
	7025	215	-7.410	-7.862	-4.620	-6.709	-7.223	-3.948	-6.705	-7.782	-4.200	-9.43	-10.70	-7.03	-10.979	-5

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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	-10.736	-10.248	-7.475	-	-	-	-10.710	-10.053	-7.359	-7.11	-8.98	-4.98	-12.343	-5
	6145	39	-9.638	-10.562	-7.065	-	-	-	-9.544	-10.551	-7.008	-7.11	-8.98	-4.98	-11.993	-5
	6385	87	-9.643	-10.334	-6.965	-	-	-	-9.778	-10.355	-7.047	-7.11	-8.98	-4.98	-11.949	-5
UNII6	6465	103	-9.373	-10.555	-6.914	-	-	-	-9.641	-10.634	-7.099	-7.75	-11.00	-6.21	-13.127	-5
	6545	119	-10.255	-10.541	-7.385	-	-	-	-9.905	-10.522	-7.192	-7.75	-11.00	-6.21	-13.406	-5
UNII7	6625	135	-10.221	-10.240	-7.220	-	-	-	-9.765	-10.461	-7.089	-7.75	-11.70	-6.49	-13.581	-5
	6705	151	-9.829	-10.891	-7.317	-	-	-	-9.420	-11.061	-7.153	-7.75	-11.70	-6.49	-13.645	-5
	6785	167	-9.454	-10.208	-6.804	-	-	-	-8.996	-10.416	-6.638	-7.75	-11.70	-6.49	-13.130	-5
UNII8	6865	183	-9.822	-10.669	-7.215	-	-	-	-9.521	-10.841	-7.121	-9.43	-10.70	-7.03	-14.152	-5
	6945	199	-10.125	-10.730	-7.407	-	-	-	-9.880	-10.894	-7.347	-9.43	-10.70	-7.03	-14.379	-5
	7025	215	-9.646	-10.385	-6.990	-	-	-	-9.434	-10.442	-6.899	-9.43	-10.70	-7.03	-13.930	-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	-	-	-	-13.700	-13.130	-10.396	-	-	-	-7.11	-8.98	-4.98	-15.380	-5
	6145	39	-	-	-	-12.620	-13.414	-9.989	-	-	-	-7.11	-8.98	-4.98	-14.974	-5
	6385	87	-	-	-	-12.510	-13.306	-9.880	-	-	-	-7.11	-8.98	-4.98	-14.864	-5
UNII6	6465	103	-	-	-	-12.471	-13.521	-9.955	-	-	-	-7.75	-11.00	-6.21	-16.168	-5
	6545	119	-	-	-	-12.833	-13.545	-10.165	-	-	-	-7.75	-11.00	-6.21	-16.378	-5
UNII7	6625	135	-	-	-	-12.767	-13.261	-9.997	-	-	-	-7.75	-11.70	-6.49	-16.489	-5
	6705	151	-	-	-	-12.343	-13.835	-10.015	-	-	-	-7.75	-11.70	-6.49	-16.508	-5
	6785	167	-	-	-	-12.057	-13.312	-9.630	-	-	-	-7.75	-11.70	-6.49	-16.122	-5
UNII8	6865	183	-	-	-	-12.504	-13.639	-10.025	-	-	-	-9.43	-10.70	-7.03	-17.056	-5
	6945	199	-	-	-	-12.687	-13.787	-10.192	-	-	-	-9.43	-10.70	-7.03	-17.224	-5
	7025	215	-	-	-	-12.357	-13.264	-9.777	-	-	-	-9.43	-10.70	-7.03	-16.809	-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	-	-	-	-13.478	-13.138	-10.294	-	-	-	-7.11	-8.98	-4.98	-15.279	-5
	6145	39	-	-	-	-12.416	-13.584	-9.950	-	-	-	-7.11	-8.98	-4.98	-14.935	-5
	6385	87	-	-	-	-12.457	-13.277	-9.837	-	-	-	-7.11	-8.98	-4.98	-14.822	-5
UNII6	6465	103	-	-	-	-12.382	-13.476	-9.884	-	-	-	-7.75	-11.00	-6.21	-16.098	-5
	6545	119	-	-	-	-12.892	-13.320	-10.090	-	-	-	-7.75	-11.00	-6.21	-16.304	-5
UNII7	6625	135	-	-	-	-12.785	-13.198	-9.976	-	-	-	-7.75	-11.70	-6.49	-16.468	-5
	6705	151	-	-	-	-12.205	-14.080	-10.032	-	-	-	-7.75	-11.70	-6.49	-16.524	-5
	6785	167	-	-	-	-11.995	-13.312	-9.593	-	-	-	-7.75	-11.70	-6.49	-16.085	-5
UNII8	6865	183	-	-	-	-12.542	-13.617	-10.036	-	-	-	-9.43	-10.70	-7.03	-17.067	-5
	6945	199	-	-	-	-12.854	-13.903	-10.337	-	-	-	-9.43	-10.70	-7.03	-17.368	-5
	7025	215	-	-	-	-12.245	-13.307	-9.733	-	-	-	-9.43	-10.70	-7.03	-16.765	-5

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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	-10.261	-9.602	-6.909	-10.709	-9.392	-6.990	-8.731	-7.422	-5.017	-7.11	-8.98	-4.98	-10.002	-5
	6185	47	-9.641	-8.710	-6.140	-10.473	-8.816	-6.556	-8.600	-7.029	-4.734	-7.11	-8.98	-4.98	-9.718	-5
	6345	79	-8.197	-10.136	-6.049	-9.715	-9.936	-6.814	-8.641	-8.072	-5.337	-7.11	-8.98	-4.98	-10.321	-5
UNII6	6505	111	-8.272	-9.076	-5.645	-9.690	-8.913	-6.274	-8.375	-7.209	-4.743	-7.75	-11.00	-6.21	-10.956	-5
UNII7	6665	143	-9.397	-10.237	-6.786	-10.525	-9.947	-7.216	-9.224	-8.370	-5.766	-7.75	-11.70	-6.49	-12.258	-5
UNII8	6825	175	-9.460	-10.210	-6.809	-10.054	-9.901	-6.967	-8.522	-8.285	-5.392	-9.43	-10.70	-7.03	-12.423	-5
	6985	207	-9.133	-9.857	-6.470	-9.902	-9.247	-6.552	-8.177	-7.479	-4.804	-9.43	-10.70	-7.03	-11.835	-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	-7.063	-9.461	-5.088	-7.478	-7.651	-4.553	-7.735	-7.208	-4.453	-7.11	-8.98	-4.98	-9.438	-5
	6185	47	-6.883	-8.412	-4.570	-7.175	-7.262	-4.208	-7.420	-6.823	-4.101	-7.11	-8.98	-4.98	-9.085	-5
	6345	79	-7.387	-10.055	-5.509	-7.670	-8.609	-5.104	-7.929	-8.046	-4.977	-7.11	-8.98	-4.98	-9.961	-5
UNII6	6505	111	-8.234	-9.257	-5.705	-8.321	-7.674	-4.975	-8.269	-7.290	-4.742	-7.75	-11.00	-6.21	-10.955	-5
UNII7	6665	143	-9.219	-10.154	-6.651	-8.953	-8.891	-5.912	-8.740	-8.404	-5.558	-7.75	-11.70	-6.49	-12.051	-5
UNII8	6825	175	-8.905	-10.150	-6.473	-8.502	-8.578	-5.530	-8.161	-8.105	-5.123	-9.43	-10.70	-7.03	-12.154	-5
	6985	207	-8.938	-9.212	-6.063	-8.330	-7.682	-4.984	-8.138	-7.135	-4.597	-9.43	-10.70	-7.03	-11.629	-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	-7.258	-9.166	-5.098	-7.575	-7.372	-4.462	-7.820	-6.971	-4.365	-7.11	-8.98	-4.98	-9.349	-5
	6185	47	-7.078	-8.578	-4.754	-7.213	-7.125	-4.159	-7.392	-6.819	-4.086	-7.11	-8.98	-4.98	-9.071	-5
	6345	79	-7.394	-10.248	-5.581	-7.664	-8.594	-5.094	-7.926	-7.985	-4.945	-7.11	-8.98	-4.98	-9.930	-5
UNII6	6505	111	-8.151	-9.207	-5.637	-8.188	-7.741	-4.949	-8.192	-7.507	-4.826	-7.75	-11.00	-6.21	-11.040	-5
UNII7	6665	143	-8.806	-10.041	-6.370	-8.587	-8.550	-5.558	-8.321	-8.394	-5.347	-7.75	-11.70	-6.49	-11.839	-5
UNII8	6825	175	-8.512	-9.846	-6.118	-8.145	-8.222	-5.173	-7.856	-7.922	-4.879	-9.43	-10.70	-7.03	-11.910	-5
	6985	207	-8.709	-8.983	-5.834	-8.110	-7.352	-4.704	-7.804	-7.000	-4.373	-9.43	-10.70	-7.03	-11.405	-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	-6.905	-8.336	-4.551	-7.274	-7.617	-4.432	-7.460	-6.495	-3.940	-7.11	-8.98	-4.98	-8.925	-5
	6185	47	-6.681	-7.874	-4.226	-7.019	-7.348	-4.170	-7.101	-6.370	-3.710	-7.11	-8.98	-4.98	-8.694	-5
	6345	79	-6.826	-9.277	-4.870	-7.337	-8.668	-4.941	-7.363	-7.581	-4.460	-7.11	-8.98	-4.98	-9.445	-5
UNII6	6505	111	-7.593	-8.185	-4.869	-7.849	-7.594	-4.709	-7.674	-6.742	-4.173	-7.75	-11.00	-6.21	-10.386	-5
UNII7	6665	143	-8.620	-9.564	-6.056	-8.689	-9.138	-5.897	-8.324	-8.241	-5.272	-7.75	-11.70	-6.49	-11.764	-5
UNII8	6825	175	-8.385	-9.434	-5.867	-8.293	-8.886	-5.569	-7.765	-7.942	-4.842	-9.43	-10.70	-7.03	-11.874	-5
	6985	207	-8.285	-8.711	-5.482	-8.163	-8.072	-5.107	-7.562	-7.223	-4.379	-9.43	-10.70	-7.03	-11.410	-5

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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	-9.858	-10.388	-7.104	-	-	-	-10.196	-9.458	-6.801	-7.11	-8.98	-4.98	-11.785	-5
	6185	47	-9.569	-10.005	-6.771	-	-	-	-9.623	-9.245	-6.419	-7.11	-8.98	-4.98	-11.404	-5
	6345	79	-9.904	-11.448	-7.597	-	-	-	-10.117	-10.352	-7.222	-7.11	-8.98	-4.98	-12.207	-5
UNII6	6505	111	-10.600	-10.416	-7.496	-	-	-	-10.625	-9.852	-7.211	-7.75	-11.00	-6.21	-13.424	-5
UNII7	6665	143	-11.586	-11.990	-8.773	-	-	-	-11.189	-11.405	-8.285	-7.75	-11.70	-6.49	-14.777	-5
UNII8	6825	175	-11.354	-11.641	-8.484	-	-	-	-10.893	-10.867	-7.869	-9.43	-10.70	-7.03	-14.901	-5
	6985	207	-11.165	-10.834	-7.986	-	-	-	-10.359	-10.208	-7.272	-9.43	-10.70	-7.03	-14.304	-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	-	-	-	-12.854	-12.392	-9.607	-	-	-	-7.11	-8.98	-4.98	-14.591	-5
	6185	47	-	-	-	-12.711	-12.251	-9.465	-	-	-	-7.11	-8.98	-4.98	-14.449	-5
	6345	79	-	-	-	-12.824	-13.457	-10.119	-	-	-	-7.11	-8.98	-4.98	-15.103	-5
UNII6	6505	111	-	-	-	-13.542	-12.656	-10.066	-	-	-	-7.75	-11.00	-6.21	-16.280	-5
UNII7	6665	143	-	-	-	-14.164	-14.356	-11.249	-	-	-	-7.75	-11.70	-6.49	-17.741	-5
UNII8	6825	175	-	-	-	-13.798	-13.800	-10.789	-	-	-	-9.43	-10.70	-7.03	-17.821	-5
	6985	207	-	-	-	-13.578	-13.102	-10.324	-	-	-	-9.43	-10.70	-7.03	-17.355	-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	-8.715	-7.507	-5.059	-8.813	-8.904	-5.848	-6.766	-9.130	-4.779	-7.11	-8.98	-4.98	-9.763	-5
	6185	47	-8.722	-7.101	-4.826	-9.709	-8.634	-6.128	-8.390	-8.737	-5.550	-7.11	-8.98	-4.98	-9.810	-5
	6345	79	-8.792	-7.862	-5.292	-10.233	-9.613	-6.902	-9.378	-10.032	-6.682	-7.11	-8.98	-4.98	-10.276	-5
UNII6	6505	111	-8.449	-7.164	-4.749	-9.212	-8.903	-6.044	-7.559	-9.555	-5.433	-7.75	-11.00	-6.21	-10.962	-5
UNII7	6665	143	-9.006	-8.365	-5.663	-9.650	-10.158	-6.886	-7.768	-10.478	-5.905	-7.75	-11.70	-6.49	-12.155	-5
UNII8	6825	175	-8.698	-8.191	-5.427	-9.254	-9.927	-6.567	-7.439	-10.330	-5.638	-9.43	-10.70	-7.03	-12.458	-5
	6985	207	-8.146	-7.454	-4.776	-8.857	-8.907	-5.872	-7.138	-9.035	-4.973	-9.43	-10.70	-7.03	-11.807	-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	-7.822	-7.146	-4.461	-7.939	-7.819	-4.868	-7.804	-8.857	-5.288	-7.11	-8.98	-4.98	-9.445	-5
	6185	47	-7.443	-6.846	-4.124	-7.534	-7.468	-4.491	-7.534	-8.586	-5.018	-7.11	-8.98	-4.98	-9.108	-5
	6345	79	-7.909	-7.994	-4.941	-8.262	-8.714	-5.472	-8.310	-9.888	-6.017	-7.11	-8.98	-4.98	-9.925	-5
UNII6	6505	111	-8.170	-7.264	-4.683	-7.900	-8.351	-5.109	-7.573	-9.910	-5.576	-7.75	-11.00	-6.21	-10.897	-5
UNII7	6665	143	-8.590	-8.346	-5.456	-8.034	-9.397	-5.652	-7.420	-10.946	-5.824	-7.75	-11.70	-6.49	-11.948	-5
UNII8	6825	175	-8.145	-8.017	-5.070	-7.633	-9.107	-5.297	-7.072	-10.477	-5.439	-9.43	-10.70	-7.03	-12.102	-5
	6985	207	-8.103	-7.030	-4.523	-7.382	-7.776	-4.564	-6.812	-8.890	-4.718	-9.43	-10.70	-7.03	-11.555	-5

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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	-7.923	-7.006	-4.430	-8.151	-7.663	-4.890	-8.219	-8.927	-5.549	-7.11	-8.98	-4.98	-9.415	-5
	6185	47	-7.338	-6.831	-4.067	-7.578	-7.684	-4.621	-7.619	-8.751	-5.138	-7.11	-8.98	-4.98	-9.052	-5
	6345	79	-8.020	-8.034	-5.017	-8.307	-9.062	-5.658	-8.269	-10.190	-6.114	-7.11	-8.98	-4.98	-10.001	-5
UNII6	6505	111	-8.140	-7.468	-4.781	-7.790	-8.538	-5.138	-7.369	-9.610	-5.337	-7.75	-11.00	-6.21	-10.995	-5
UNII7	6665	143	-8.371	-8.431	-5.391	-7.882	-9.488	-5.601	-7.095	-10.840	-5.566	-7.75	-11.70	-6.49	-11.883	-5
UNII8	6825	175	-7.906	-8.052	-4.968	-7.445	-9.067	-5.171	-6.734	-10.346	-5.165	-9.43	-10.70	-7.03	-12.000	-5
	6985	207	-7.784	-6.959	-4.342	-7.080	-7.659	-4.350	-6.612	-8.696	-4.520	-9.43	-10.70	-7.03	-11.373	-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	-7.586	-6.361	-3.920	-7.648	-6.500	-4.026	-7.856	-7.951	-4.893	-7.11	-8.98	-4.98	-8.905	-5
	6185	47	-7.066	-6.394	-3.707	-7.195	-6.550	-3.850	-7.132	-8.082	-4.571	-7.11	-8.98	-4.98	-8.691	-5
	6345	79	-7.683	-7.430	-4.544	-7.797	-7.583	-4.678	-7.977	-9.168	-5.521	-7.11	-8.98	-4.98	-9.529	-5
UNII6	6505	111	-7.548	-6.976	-4.242	-7.461	-7.308	-4.373	-7.141	-9.177	-5.030	-7.75	-11.00	-6.21	-10.456	-5
UNII7	6665	143	-7.726	-8.439	-5.057	-7.669	-8.830	-5.200	-6.836	-10.627	-5.320	-7.75	-11.70	-6.49	-11.550	-5
UNII8	6825	175	-7.662	-8.178	-4.902	-7.309	-8.498	-4.853	-6.785	-10.086	-5.119	-9.43	-10.70	-7.03	-11.884	-5
	6985	207	-7.179	-7.142	-4.150	-6.901	-7.486	-4.173	-6.390	-8.864	-4.443	-9.43	-10.70	-7.03	-11.182	-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	-10.502	-9.284	-6.840	-	-	-	-10.678	-10.100	-7.369	-7.11	-8.98	-4.98	-11.824	-5
	6185	47	-9.999	-9.212	-6.577	-	-	-	-10.207	-10.309	-7.247	-7.11	-8.98	-4.98	-11.562	-5
	6345	79	-10.672	-10.461	-7.555	-	-	-	-11.078	-11.302	-8.178	-7.11	-8.98	-4.98	-12.539	-5
UNII6	6505	111	-10.359	-9.995	-7.163	-	-	-	-10.057	-11.281	-7.615	-7.75	-11.00	-6.21	-13.376	-5
UNII7	6665	143	-10.526	-11.463	-7.959	-	-	-	-9.853	-12.405	-7.934	-7.75	-11.70	-6.49	-14.426	-5
UNII8	6825	175	-10.335	-11.028	-7.657	-	-	-	-9.608	-12.363	-7.760	-9.43	-10.70	-7.03	-14.689	-5
	6985	207	-9.827	-10.267	-7.031	-	-	-	-9.155	-11.064	-6.995	-9.43	-10.70	-7.03	-14.026	-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	-	-	-	-13.441	-12.241	-9.790	-	-	-	-7.11	-8.98	-4.98	-14.774	-5
	6185	47	-	-	-	-13.000	-12.195	-9.569	-	-	-	-7.11	-8.98	-4.98	-14.553	-5
	6345	79	-	-	-	-13.434	-13.381	-10.397	-	-	-	-7.11	-8.98	-4.98	-15.382	-5
UNII6	6505	111	-	-	-	-13.051	-13.079	-10.055	-	-	-	-7.75	-11.00	-6.21	-16.269	-5
UNII7	6665	143	-	-	-	-12.797	-14.333	-10.487	-	-	-	-7.75	-11.70	-6.49	-16.980	-5
UNII8	6825	175	-	-	-	-12.691	-14.048	-10.307	-	-	-	-9.43	-10.70	-7.03	-17.338	-5
	6985	207	-	-	-	-12.175	-13.169	-9.634	-	-	-	-9.43	-10.70	-7.03	-16.665	-5

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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	-	-	-	-15.489	-15.156	-12.309	-	-	-	-7.11	-8.98	-4.98	-17.293	-5
	6185	47	-	-	-	-15.133	-14.969	-12.040	-	-	-	-7.11	-8.98	-4.98	-17.024	-5
	6345	79	-	-	-	-15.626	-16.073	-12.833	-	-	-	-7.11	-8.98	-4.98	-17.818	-5
UNII6	6505	111	-	-	-	-15.829	-15.437	-12.618	-	-	-	-7.75	-11.00	-6.21	-18.831	-5
UNII7	6665	143	-	-	-	-15.933	-17.584	-13.670	-	-	-	-7.75	-11.70	-6.49	-20.162	-5
UNII8	6825	175	-	-	-	-15.592	-17.374	-13.382	-	-	-	-9.43	-10.70	-7.03	-20.413	-5
	6985	207	-	-	-	-15.127	-16.237	-12.636	-	-	-	-9.43	-10.70	-7.03	-19.667	-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	-	-	-	-15.669	-14.570	-12.075	-	-	-	-7.11	-8.98	-4.98	-17.059	-5
	6185	47	-	-	-	-15.309	-14.799	-12.036	-	-	-	-7.11	-8.98	-4.98	-17.021	-5
	6345	79	-	-	-	-15.618	-16.144	-12.863	-	-	-	-7.11	-8.98	-4.98	-17.847	-5
UNII6	6505	111	-	-	-	-15.772	-15.443	-12.594	-	-	-	-7.75	-11.00	-6.21	-18.808	-5
UNII7	6665	143	-	-	-	-15.955	-17.499	-13.648	-	-	-	-7.75	-11.70	-6.49	-20.141	-5
UNII8	6825	175	-	-	-	-15.735	-16.912	-13.273	-	-	-	-9.43	-10.70	-7.03	-20.305	-5
	6985	207	-	-	-	-15.119	-16.184	-12.609	-	-	-	-9.43	-10.70	-7.03	-19.640	-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	-	-	-	-6.561	-5.841	-3.176	-	-	-	-7.11	-8.98	-4.98	-8.160	-5
	6175	45	-	-	-	-6.424	-6.777	-3.586	-	-	-	-7.11	-8.98	-4.98	-8.571	-5
	6415	93	-	-	-	-5.744	-6.612	-3.146	-	-	-	-7.11	-8.98	-4.98	-8.130	-5
UNII6	6435	97	-	-	-	-5.995	-6.847	-3.390	-	-	-	-7.75	-11.00	-6.21	-9.603	-5
	6475	105	-	-	-	-6.139	-6.700	-3.400	-	-	-	-7.75	-11.00	-6.21	-9.614	-5
	6515	113	-	-	-	-6.026	-6.767	-3.370	-	-	-	-7.75	-11.00	-6.21	-9.584	-5
UNII7	6535	117	-	-	-	-6.395	-6.914	-3.636	-	-	-	-7.75	-11.70	-6.49	-10.128	-5
	6695	149	-	-	-	-6.115	-7.457	-3.724	-	-	-	-7.75	-11.70	-6.49	-10.216	-5
	6855	181	-	-	-	-6.945	-7.949	-4.408	-	-	-	-7.75	-11.70	-6.49	-10.900	-5
UNII8	6875	185	-	-	-	-6.342	-7.766	-3.985	-	-	-	-9.43	-10.70	-7.03	-11.017	-5
	6995	209	-	-	-	-6.574	-7.763	-4.117	-	-	-	-9.43	-10.70	-7.03	-11.149	-5
	7115	233	-	-	-	-7.098	-7.309	-4.192	-	-	-	-9.43	-10.70	-7.03	-11.223	-5

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10.4.3 Standard client

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.

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10.4.3.1 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
			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	-6.533	-6.298	-3.404	-7.549	-7.442	-4.485	-6.262	-6.249	-3.246	-7.11	-8.98	-4.98	-8.230	17
	6175	45	5.285	4.831	8.074	3.967	3.705	6.848	5.140	4.781	7.974	-7.11	-8.98	-4.98	3.089	17
	6415	93	5.607	5.124	8.382	4.476	3.822	7.171	5.403	4.914	8.175	-7.11	-8.98	-4.98	3.398	17
UNII7	6535	117	4.971	5.096	8.044	3.955	3.906	6.940	5.174	5.023	8.109	-7.75	-11.70	-6.49	1.617	17
	6695	149	5.130	4.689	7.925	4.071	3.422	6.769	5.388	4.507	7.980	-7.75	-11.70	-6.49	1.488	17
	6855	181	4.376	3.827	7.120	3.405	2.543	6.005	4.635	3.622	7.168	-7.75	-11.70	-6.49	0.676	17

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	-7.265	-6.909	-4.073	-7.344	-6.895	-4.103	-7.305	-6.682	-3.972	-7.11	-8.98	-4.98	-8.956	17
	6175	45	4.925	4.924	7.935	4.823	4.917	7.881	4.760	4.872	7.827	-7.11	-8.98	-4.98	2.951	17
	6415	93	5.734	5.209	8.490	5.629	5.125	8.395	5.577	5.148	8.378	-7.11	-8.98	-4.98	3.506	17
UNII7	6535	117	5.141	4.986	8.075	5.142	4.873	8.020	5.219	4.839	8.044	-7.75	-11.70	-6.49	1.583	17
	6695	149	5.044	4.597	7.837	4.949	4.477	7.730	5.162	4.515	7.861	-7.75	-11.70	-6.49	1.369	17
	6855	181	4.623	3.981	7.324	4.599	3.832	7.243	4.781	3.735	7.300	-7.75	-11.70	-6.49	0.832	17

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	-7.720	-7.421	-4.557	-	-	-	-7.804	-7.266	-4.516	-7.11	-8.98	-4.98	-9.500	17
	6175	45	5.011	4.633	7.837	-	-	-	4.835	4.629	7.744	-7.11	-8.98	-4.98	2.852	17
	6415	93	5.609	5.030	8.340	-	-	-	5.341	4.906	8.140	-7.11	-8.98	-4.98	3.355	17
UNII7	6535	117	4.863	4.573	7.731	-	-	-	4.967	4.370	7.689	-7.75	-11.70	-6.49	1.239	17
	6695	149	4.267	4.151	7.220	-	-	-	4.454	4.068	7.276	-7.75	-11.70	-6.49	0.784	17
	6855	181	4.432	3.407	6.960	-	-	-	4.426	3.314	6.916	-7.75	-11.70	-6.49	0.468	17

Mode : HE20 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	5935	2	-	-	-	-8.319	-7.860	-5.073	-	-	-	-7.11	-8.98	-4.98	-10.058	17
	6175	45	-	-	-	4.161	3.990	7.086	-	-	-	-7.11	-8.98	-4.98	2.102	17
	6415	93	-	-	-	4.672	4.170	7.438	-	-	-	-7.11	-8.98	-4.98	2.454	17
UNII7	6535	117	-	-	-	4.183	3.952	7.079	-	-	-	-7.75	-11.70	-6.49	0.587	17
	6695	149	-	-	-	3.900	3.523	6.726	-	-	-	-7.75	-11.70	-6.49	0.234	17
	6855	181	-	-	-	3.464	2.781	6.146	-	-	-	-7.75	-11.70	-6.49	-0.346	17

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	-	-	-	-7.364	-6.440	-3.867	-	-	-	-7.11	-8.98	-4.98	-8.852	17
	6175	45	-	-	-	4.207	4.051	7.140	-	-	-	-7.11	-8.98	-4.98	2.156	17
	6415	93	-	-	-	4.770	4.198	7.504	-	-	-	-7.11	-8.98	-4.98	2.519	17
UNII7	6535	117	-	-	-	4.184	3.857	7.034	-	-	-	-7.75	-11.70	-6.49	0.542	17
	6695	149	-	-	-	4.339	3.502	6.951	-	-	-	-7.75	-11.70	-6.49	0.459	17
	6855	181	-	-	-	3.845	2.711	6.325	-	-	-	-7.75	-11.70	-6.49	-0.167	17

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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	4.188	4.310	7.259	4.216	4.572	7.408	4.077	4.746	7.434	-7.11	-8.98	-4.98	2.450	17
	6165	43	4.649	4.461	7.566	4.760	4.429	7.608	4.410	4.407	7.418	-7.11	-8.98	-4.98	2.623	17
	6405	91	5.367	4.913	8.156	5.128	4.863	8.007	5.027	4.693	7.873	-7.11	-8.98	-4.98	3.171	17
UNII7	6565	123	4.461	4.619	7.551	4.716	4.470	7.605	4.885	4.308	7.616	-7.75	-11.70	-6.49	1.124	17
	6685	147	3.514	4.572	7.085	4.038	4.424	7.245	4.532	4.199	7.379	-7.75	-11.70	-6.49	0.887	17
	6845	179	3.418	4.074	6.768	3.750	3.913	6.842	4.040	3.699	6.883	-7.75	-11.70	-6.49	0.391	17

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	4.080	4.536	7.324	4.127	4.726	7.447	4.004	4.897	7.483	-7.11	-8.98	-4.98	2.499	17
	6165	43	4.817	4.517	7.679	4.807	4.409	7.622	4.655	4.451	7.564	-7.11	-8.98	-4.98	2.695	17
	6405	91	5.424	4.911	8.185	5.027	4.759	7.905	4.790	4.744	7.777	-7.11	-8.98	-4.98	3.200	17
UNII7	6565	123	4.086	4.777	7.455	4.326	4.489	7.418	4.540	4.382	7.472	-7.75	-11.70	-6.49	0.979	17
	6685	147	3.823	4.457	7.161	4.264	4.330	7.307	4.611	4.243	7.441	-7.75	-11.70	-6.49	0.949	17
	6845	179	3.571	4.167	6.889	3.777	4.217	7.012	3.862	3.956	6.919	-7.75	-11.70	-6.49	0.520	17

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	3.825	4.394	7.129	3.849	4.505	7.199	3.796	4.507	7.176	-7.11	-8.98	-4.98	2.215	17
	6165	43	4.760	4.416	7.601	4.702	4.299	7.515	4.703	4.242	7.489	-7.11	-8.98	-4.98	2.617	17
	6405	91	5.018	5.081	8.060	5.010	5.179	8.105	4.801	4.958	7.890	-7.11	-8.98	-4.98	3.121	17
UNII7	6565	123	4.496	4.788	7.654	4.520	4.650	7.596	4.757	4.502	7.641	-7.75	-11.70	-6.49	1.162	17
	6685	147	3.882	4.528	7.227	3.976	4.463	7.236	4.358	4.346	7.362	-7.75	-11.70	-6.49	0.870	17
	6845	179	3.753	3.951	6.863	3.855	3.913	6.894	4.061	3.745	6.916	-7.75	-11.70	-6.49	0.424	17

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	3.076	3.605	6.359	-	-	-	3.000	3.735	6.393	-7.11	-8.98	-4.98	1.409	17
	6165	43	3.946	3.919	6.943	-	-	-	3.757	3.859	6.819	-7.11	-8.98	-4.98	1.958	17
	6405	91	4.370	4.275	7.333	-	-	-	4.179	4.294	7.247	-7.11	-8.98	-4.98	2.349	17
UNII7	6565	123	4.052	4.430	7.256	-	-	-	4.228	4.349	7.299	-7.75	-11.70	-6.49	0.807	17
	6685	147	3.478	4.091	6.806	-	-	-	3.859	3.959	6.920	-7.75	-11.70	-6.49	0.428	17
	6845	179	3.168	3.539	6.368	-	-	-	3.443	3.389	6.426	-7.75	-11.70	-6.49	-0.066	17

Mode : HE40 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	5965	3	-	-	-	0.108	0.741	3.446	-	-	-	-7.11	-8.98	-4.98	-1.538	17
	6165	43	-	-	-	1.061	1.139	4.110	-	-	-	-7.11	-8.98	-4.98	-0.874	17
	6405	91	-	-	-	1.635	1.428	4.543	-	-	-	-7.11	-8.98	-4.98	-0.442	17
UNII7	6565	123	-	-	-	1.316	1.700	4.522	-	-	-	-7.75	-11.70	-6.49	-1.970	17
	6685	147	-	-	-	1.189	1.207	4.208	-	-	-	-7.75	-11.70	-6.49	-2.284	17
	6845	179	-	-	-	0.541	0.709	3.636	-	-	-	-7.75	-11.70	-6.49	-2.856	17

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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	-	-	-	0.296	0.625	3.474	-	-	-	-7.11	-8.98	-4.98	-1.510	17
	6165	43	-	-	-	1.356	1.053	4.218	-	-	-	-7.11	-8.98	-4.98	-0.767	17
	6405	91	-	-	-	1.783	1.479	4.644	-	-	-	-7.11	-8.98	-4.98	-0.340	17
UNII7	6565	123	-	-	-	1.369	1.364	4.377	-	-	-	-7.75	-11.70	-6.49	-2.115	17
	6685	147	-	-	-	1.386	1.004	4.210	-	-	-	-7.75	-11.70	-6.49	-2.282	17
	6845	179	-	-	-	0.597	0.661	3.640	-	-	-	-7.75	-11.70	-6.49	-2.852	17

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	3.507	4.554	7.072	2.946	4.086	6.563	3.352	4.960	7.240	-7.11	-8.98	-4.98	2.255	17
	6145	39	4.639	4.125	7.400	3.834	3.520	6.690	4.227	4.030	7.140	-7.11	-8.98	-4.98	2.415	17
	6385	87	5.014	4.238	7.653	4.004	3.471	6.756	3.962	3.916	6.949	-7.11	-8.98	-4.98	2.669	17
UNII7	6625	135	3.346	4.302	6.860	3.323	3.327	6.335	4.474	3.540	7.042	-7.75	-11.70	-6.49	0.550	17
	6705	151	3.414	3.241	6.338	3.469	2.353	5.957	4.949	2.565	6.928	-7.75	-11.70	-6.49	0.436	17
	6785	167	3.187	3.096	6.152	3.253	2.181	5.760	4.078	2.431	6.342	-7.75	-11.70	-6.49	-0.150	17

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	3.720	4.200	6.976	4.037	5.118	7.621	3.532	4.606	7.112	-7.11	-8.98	-4.98	2.636	17
	6145	39	4.711	4.030	7.394	5.188	4.445	7.842	4.294	3.786	7.057	-7.11	-8.98	-4.98	2.858	17
	6385	87	5.180	4.334	7.787	5.253	4.708	7.999	4.233	3.932	7.095	-7.11	-8.98	-4.98	3.014	17
UNII7	6625	135	3.568	4.174	6.891	4.523	4.229	7.388	4.584	3.390	7.038	-7.75	-11.70	-6.49	0.896	17
	6705	151	3.641	3.194	6.433	4.909	3.355	7.211	5.056	2.458	6.958	-7.75	-11.70	-6.49	0.719	17
	6785	167	3.200	3.022	6.122	4.258	3.270	6.802	4.065	2.567	6.390	-7.75	-11.70	-6.49	0.310	17

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	3.491	4.250	6.897	3.818	5.008	7.464	3.233	4.609	6.985	-7.11	-8.98	-4.98	2.479	17
	6145	39	4.804	4.035	7.447	4.894	4.427	7.677	4.282	3.810	7.062	-7.11	-8.98	-4.98	2.692	17
	6385	87	4.972	4.365	7.689	4.838	4.526	7.695	4.084	4.036	7.070	-7.11	-8.98	-4.98	2.710	17
UNII7	6625	135	3.175	4.072	6.657	4.308	4.321	7.325	4.287	3.450	6.899	-7.75	-11.70	-6.49	0.832	17
	6705	151	3.513	3.252	6.394	4.610	3.371	7.045	4.789	2.769	6.905	-7.75	-11.70	-6.49	0.552	17
	6785	167	3.305	3.171	6.249	4.200	3.372	6.816	4.092	2.811	6.509	-7.75	-11.70	-6.49	0.324	17

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	2.932	3.556	6.266	3.302	3.957	6.652	2.760	4.000	6.435	-7.11	-8.98	-4.98	1.668	17
	6145	39	3.822	3.428	6.640	4.051	3.701	6.890	3.442	3.345	6.404	-7.11	-8.98	-4.98	1.905	17
	6385	87	4.381	3.532	6.988	4.454	3.790	7.145	3.691	3.380	6.549	-7.11	-8.98	-4.98	2.161	17
UNII7	6625	135	3.103	3.945	6.555	3.540	3.940	6.755	3.768	3.271	6.537	-7.75	-11.70	-6.49	0.263	17
	6705	151	3.315	3.008	6.175	3.771	3.232	6.520	4.185	2.703	6.517	-7.75	-11.70	-6.49	0.028	17
	6785	167	2.967	2.700	5.846	3.553	2.947	6.271	3.615	2.526	6.115	-7.75	-11.70	-6.49	-0.221	17

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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	0.318	1.201	3.792	-	-	-	0.450	1.445	3.986	-7.11	-8.98	-4.98	-0.998	17
	6145	39	1.470	1.123	4.310	-	-	-	1.081	0.898	4.001	-7.11	-8.98	-4.98	-0.674	17
	6385	87	1.655	1.008	4.354	-	-	-	1.316	0.908	4.127	-7.11	-8.98	-4.98	-0.631	17
UNII7	6625	135	0.738	1.337	4.058	-	-	-	0.957	0.922	3.950	-7.75	-11.70	-6.49	-2.434	17
	6705	151	1.160	0.668	3.931	-	-	-	1.341	0.462	3.934	-7.75	-11.70	-6.49	-2.558	17
	6785	167	0.758	0.124	3.463	-	-	-	0.949	0.028	3.523	-7.75	-11.70	-6.49	-2.969	17

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	-	-	-	-2.486	-1.465	1.064	-	-	-	-7.11	-8.98	-4.98	-3.920	17
	6145	39	-	-	-	-1.664	-1.924	1.218	-	-	-	-7.11	-8.98	-4.98	-3.767	17
	6385	87	-	-	-	-1.341	-1.905	1.396	-	-	-	-7.11	-8.98	-4.98	-3.589	17
UNII7	6625	135	-	-	-	-1.769	-1.764	1.243	-	-	-	-7.75	-11.70	-6.49	-5.249	17
	6705	151	-	-	-	-1.486	-2.391	1.095	-	-	-	-7.75	-11.70	-6.49	-5.397	17
	6785	167	-	-	-	-1.922	-2.707	0.713	-	-	-	-7.75	-11.70	-6.49	-5.779	17

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	-	-	-	-2.440	-1.836	0.883	-	-	-	-7.11	-8.98	-4.98	-4.102	17
	6145	39	-	-	-	-1.437	-1.917	1.340	-	-	-	-7.11	-8.98	-4.98	-3.644	17
	6385	87	-	-	-	-1.157	-1.897	1.499	-	-	-	-7.11	-8.98	-4.98	-3.485	17
UNII7	6625	135	-	-	-	-1.683	-1.731	1.303	-	-	-	-7.75	-11.70	-6.49	-5.189	17
	6705	151	-	-	-	-1.220	-2.458	1.215	-	-	-	-7.75	-11.70	-6.49	-5.277	17
	6785	167	-	-	-	-1.762	-2.703	0.803	-	-	-	-7.75	-11.70	-6.49	-5.689	17

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	4.871	3.267	7.153	3.364	3.584	6.485	4.442	5.704	8.129	-7.11	-8.98	-4.98	3.144	17
	6185	47	5.656	4.126	7.968	4.015	4.244	7.141	5.012	5.987	8.537	-7.11	-8.98	-4.98	3.552	17
	6345	79	5.379	2.410	7.153	3.592	2.933	6.285	4.296	4.571	7.446	-7.11	-8.98	-4.98	2.461	17
UNII7	6665	143	3.231	1.824	5.594	2.115	1.871	5.005	3.603	3.135	6.385	-7.75	-11.70	-6.49	-0.107	17

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	5.210	3.511	7.454	4.798	5.187	8.007	4.493	5.740	8.172	-7.11	-8.98	-4.98	3.187	17
	6185	47	5.588	4.267	7.988	5.091	5.536	8.330	5.107	6.084	8.634	-7.11	-8.98	-4.98	3.649	17
	6345	79	5.524	2.988	7.449	4.859	4.500	7.694	4.553	4.824	7.701	-7.11	-8.98	-4.98	2.717	17
UNII7	6665	143	3.349	2.162	5.807	3.443	3.381	6.423	3.691	3.485	6.600	-7.75	-11.70	-6.49	0.108	17

The report shall not be (partly) reproduced except in full without approval of the laboratory.

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	4.807	3.288	7.124	4.466	5.007	7.755	4.176	5.462	7.876	-7.11	-8.98	-4.98	2.892	17
	6185	47	5.624	4.397	8.064	5.266	5.640	8.467	4.866	5.965	8.460	-7.11	-8.98	-4.98	3.483	17
	6345	79	5.358	3.055	7.367	4.997	4.637	7.831	4.577	4.926	7.765	-7.11	-8.98	-4.98	2.846	17
UNII7	6665	143	3.434	2.311	5.919	3.591	3.508	6.560	3.724	3.634	6.689	-7.75	-11.70	-6.49	0.197	17

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	4.362	3.107	6.790	3.763	3.828	6.806	3.864	4.872	7.408	-7.11	-8.98	-4.98	2.423	17
	6185	47	4.627	3.797	7.242	4.316	4.270	7.303	4.211	5.211	7.750	-7.11	-8.98	-4.98	2.766	17
	6345	79	4.574	2.360	6.617	4.051	3.240	6.675	3.905	4.188	7.059	-7.11	-8.98	-4.98	2.075	17
UNII7	6665	143	3.224	2.021	5.674	2.898	2.643	5.783	3.327	3.385	6.367	-7.75	-11.70	-6.49	-0.126	17

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	1.501	1.066	4.300	-	-	-	0.870	2.034	4.502	-7.11	-8.98	-4.98	-0.483	17
	6185	47	1.862	1.598	4.743	-	-	-	1.432	2.294	4.895	-7.11	-8.98	-4.98	-0.089	17
	6345	79	1.723	0.211	4.043	-	-	-	1.163	1.230	4.207	-7.11	-8.98	-4.98	-0.777	17
UNII7	6665	143	0.212	-0.159	3.041	-	-	-	0.615	0.474	3.556	-7.75	-11.70	-6.49	-2.936	17

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	-	-	-	-1.364	-0.855	1.908	-	-	-	-7.11	-8.98	-4.98	-3.077	17
	6185	47	-	-	-	-0.989	-0.385	2.333	-	-	-	-7.11	-8.98	-4.98	-2.651	17
	6345	79	-	-	-	-0.835	-1.513	1.849	-	-	-	-7.11	-8.98	-4.98	-3.135	17
UNII7	6665	143	-	-	-	-2.254	-2.459	0.655	-	-	-	-7.75	-11.70	-6.49	-5.837	17

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	4.406	5.804	8.171	3.167	4.102	6.670	4.149	3.530	6.860	-7.11	-8.98	-4.98	3.186	17
	6185	47	5.085	5.946	8.547	3.792	4.045	6.930	4.984	3.572	7.345	-7.11	-8.98	-4.98	3.562	17
	6345	79	4.373	4.834	7.620	2.917	2.550	5.747	3.821	2.028	6.026	-7.11	-8.98	-4.98	2.635	17
UNII7	6665	143	3.647	3.045	6.366	3.275	1.062	5.318	5.148	0.449	6.415	-7.75	-11.70	-6.49	-0.077	17

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	4.514	5.736	8.178	4.208	4.892	7.574	4.238	3.482	6.887	-7.11	-8.98	-4.98	3.194	17
	6185	47	4.894	6.018	8.503	4.737	5.200	7.985	4.813	3.690	7.298	-7.11	-8.98	-4.98	3.518	17
	6345	79	4.470	4.778	7.637	3.984	3.794	6.901	3.954	2.292	6.213	-7.11	-8.98	-4.98	2.653	17
UNII7	6665	143	3.714	3.544	6.640	4.326	2.249	6.421	4.919	0.870	6.361	-7.75	-11.70	-6.49	0.148	17

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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	3.961	5.519	7.820	3.708	4.532	7.150	3.883	3.167	6.550	-7.11	-8.98	-4.98	2.835	17
	6185	47	4.732	5.948	8.392	4.628	5.068	7.864	4.663	3.780	7.254	-7.11	-8.98	-4.98	3.408	17
	6345	79	4.435	4.918	7.693	3.991	4.001	7.006	3.883	2.423	6.224	-7.11	-8.98	-4.98	2.709	17
UNII7	6665	143	3.726	3.531	6.640	4.330	2.244	6.421	5.013	0.951	6.451	-7.75	-11.70	-6.49	0.148	17

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	3.601	4.957	7.342	3.550	4.722	7.186	3.744	3.385	6.579	-7.11	-8.98	-4.98	2.358	17
	6185	47	4.244	5.305	7.817	4.059	5.094	7.618	3.895	3.558	6.740	-7.11	-8.98	-4.98	2.833	17
	6345	79	3.609	4.137	6.891	3.671	3.839	6.766	3.394	2.081	5.797	-7.11	-8.98	-4.98	1.907	17
UNII7	6665	143	3.763	3.079	6.445	3.913	2.780	6.394	4.681	1.146	6.274	-7.75	-11.70	-6.49	-0.047	17

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	0.943	2.058	4.547	-	-	-	0.491	1.056	3.793	-7.11	-8.98	-4.98	-0.438	17
	6185	47	1.128	2.462	4.857	-	-	-	0.947	1.364	4.171	-7.11	-8.98	-4.98	-0.128	17
	6345	79	0.853	1.308	4.097	-	-	-	0.337	0.089	3.225	-7.11	-8.98	-4.98	-0.887	17
UNII7	6665	143	1.082	0.228	3.687	-	-	-	1.730	-0.802	3.657	-7.75	-11.70	-6.49	-2.805	17

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	-	-	-	-2.020	-0.667	1.719	-	-	-	-7.11	-8.98	-4.98	-3.266	17
	6185	47	-	-	-	-1.683	-0.460	1.981	-	-	-	-7.11	-8.98	-4.98	-3.003	17
	6345	79	-	-	-	-2.127	-1.661	1.122	-	-	-	-7.11	-8.98	-4.98	-3.862	17
UNII7	6665	143	-	-	-	-0.983	-2.593	1.296	-	-	-	-7.75	-11.70	-6.49	-5.196	17

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	-	-	-	-3.924	-3.464	-0.678	-	-	-	-7.11	-8.98	-4.98	-5.662	17
	6185	47	-	-	-	-3.586	-3.357	-0.460	-	-	-	-7.11	-8.98	-4.98	-5.444	17
	6345	79	-	-	-	-3.957	-4.379	-1.153	-	-	-	-7.11	-8.98	-4.98	-6.137	17
UNII7	6665	143	-	-	-	-3.743	-5.202	-1.401	-	-	-	-7.75	-11.70	-6.49	-7.893	17

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	-	-	-	-4.232	-3.287	-0.723	-	-	-	-7.11	-8.98	-4.98	-5.708	17
	6185	47	-	-	-	-3.773	-3.172	-0.451	-	-	-	-7.11	-8.98	-4.98	-5.436	17
	6345	79	-	-	-	-3.826	-4.634	-1.201	-	-	-	-7.11	-8.98	-4.98	-6.185	17
UNII7	6665	143	-	-	-	-3.662	-5.103	-1.312	-	-	-	-7.75	-11.70	-6.49	-7.804	17

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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	-	-	-	-5.818	-4.653	-2.186	-	-	-	-7.11	-8.98	-4.98	-7.171	17
	6175	45	-	-	-	4.894	4.554	7.738	-	-	-	-7.11	-8.98	-4.98	2.753	17
	6415	93	-	-	-	5.310	4.932	8.136	-	-	-	-7.11	-8.98	-4.98	3.151	17
UNII7	6535	117	-	-	-	4.971	4.326	7.671	-	-	-	-7.75	-11.70	-6.49	1.179	17
	6695	149	-	-	-	4.718	4.110	7.435	-	-	-	-7.75	-11.70	-6.49	0.943	17
	6855	181	-	-	-	4.322	3.241	6.826	-	-	-	-7.75	-11.70	-6.49	0.333	17

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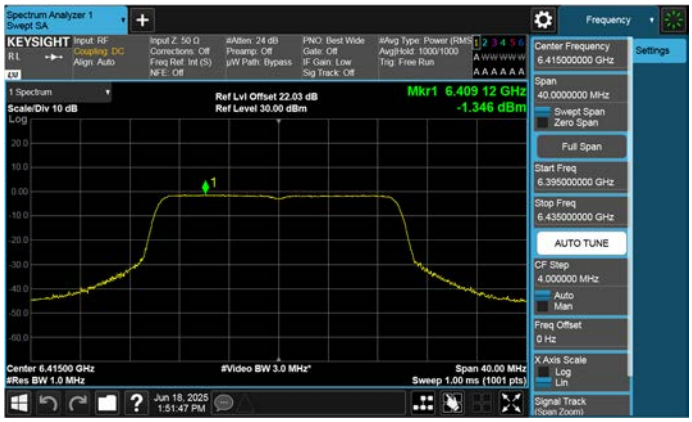
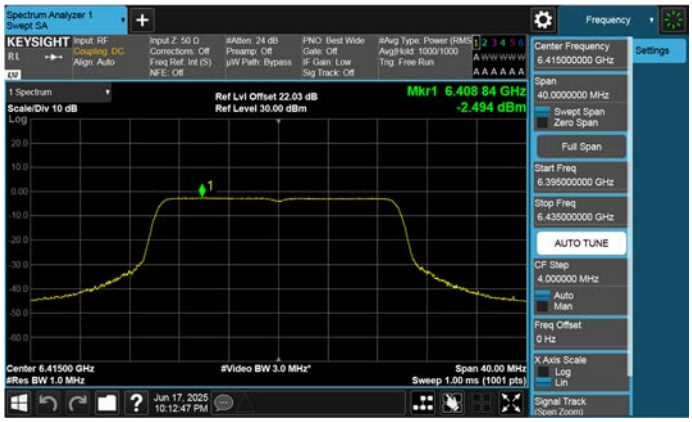
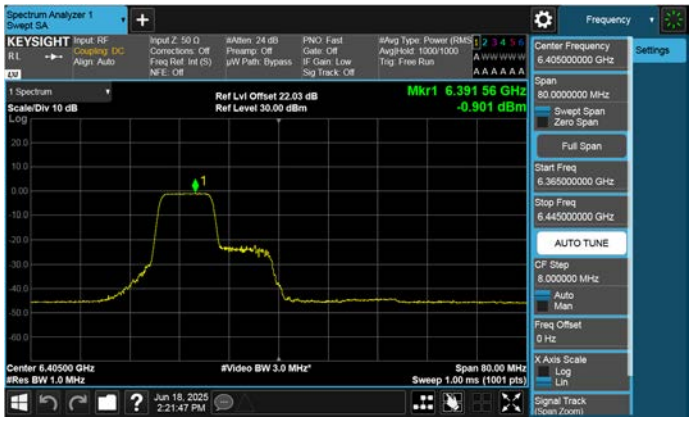
▣ Test Plots(Power Spectral Density)

[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.93(6415 MHz) SU	
	
802.11ax HE40 Ch.91(6405 MHz) 106 Tones RU 53	
	

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Ant.1	Ant.2
802.11ax HE80 Ch.39(6145 MHz) 52 Tones RU 45	
802.11ax HE160_80U Ch.47(6185 MHz) 26 Tones RU 0	

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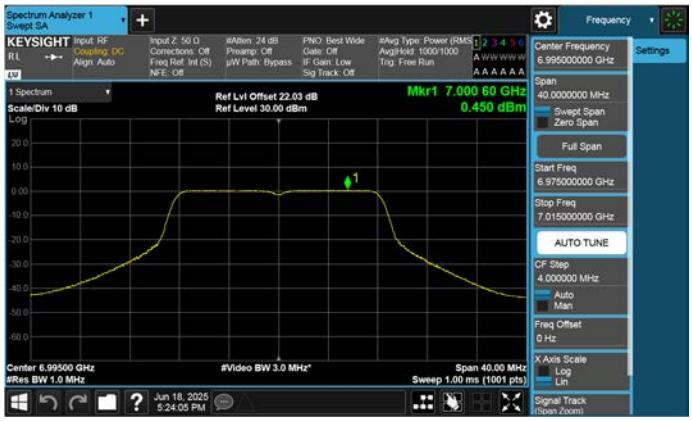
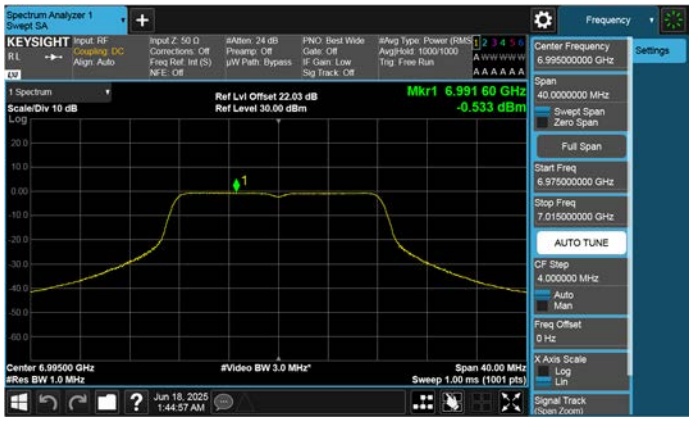
Ant.1	Ant.2
802.11a Ch.209(6995 MHz)	
	

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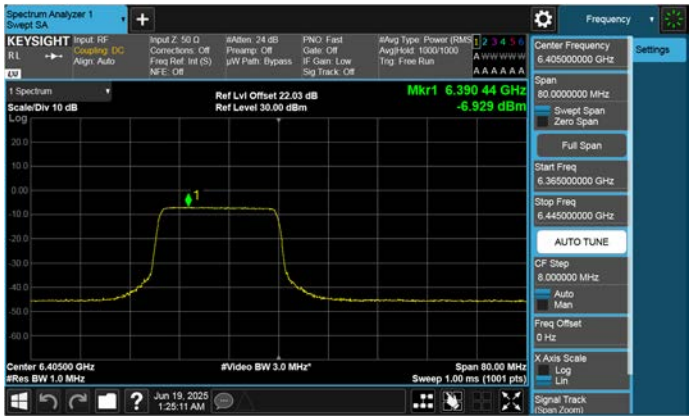
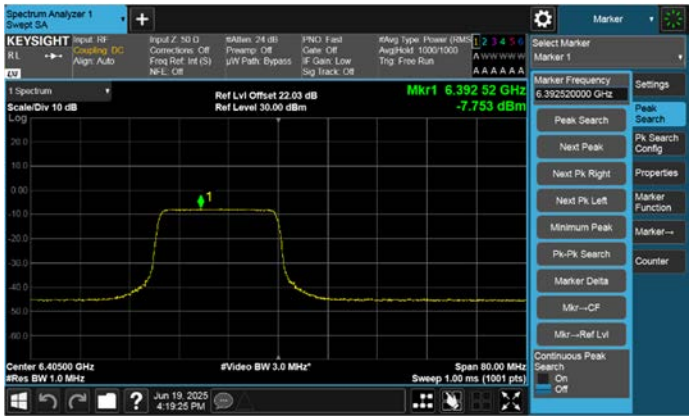
[Very Low Power Device]

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

Ant.1	Ant.2
802.11ax HE20 Ch.93(6415 MHz) 242 Tones RU 61	
802.11ax HE40 Ch.91(6405 MHz) 242 Tones RU 61	
	

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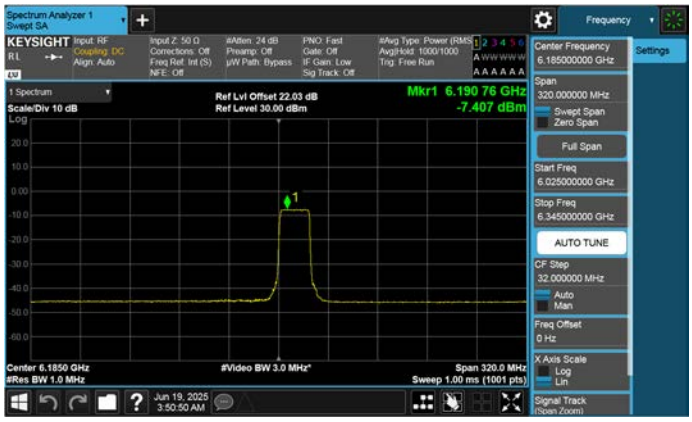
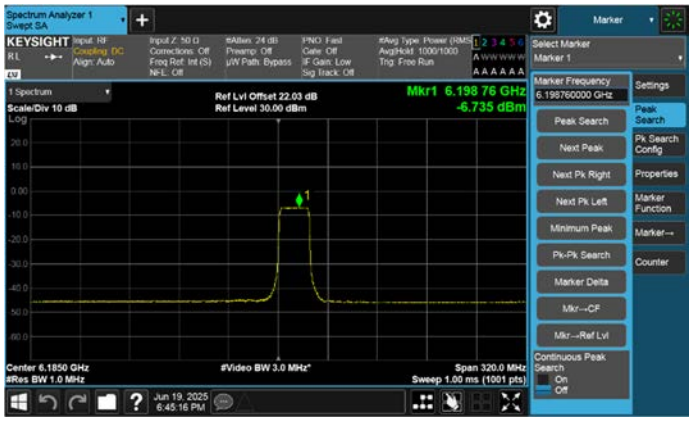
Ant.1	Ant.2
802.11ax HE80 Ch.87(6385 MHz) 242 Tones RU 62	
802.11ax HE160_80U Ch.47(6185 MHz) 242 Tones RU 61	
	

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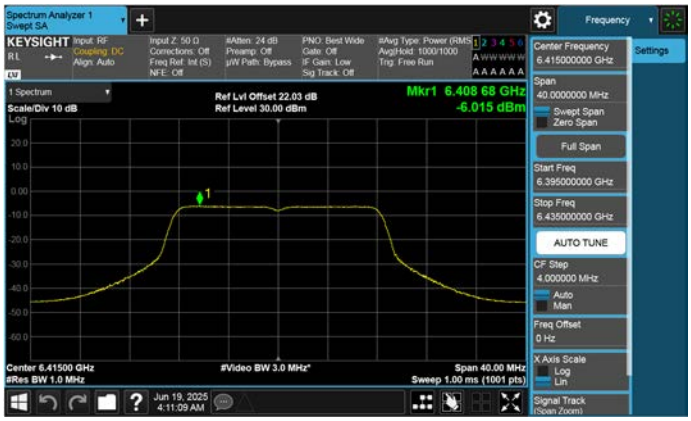
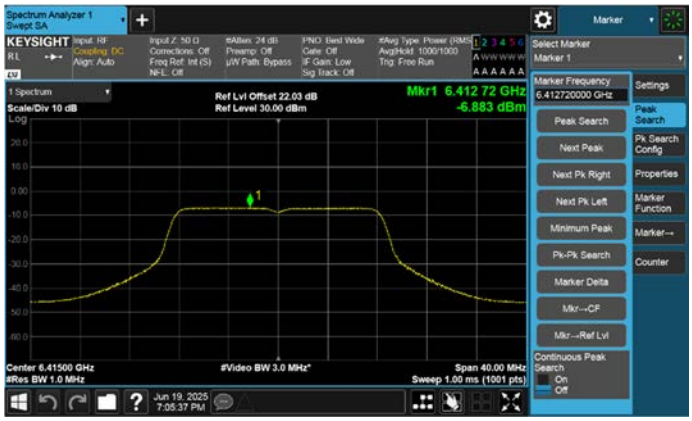
Ant.1	Ant.2
802.11a Ch.93(6415 MHz)	
	

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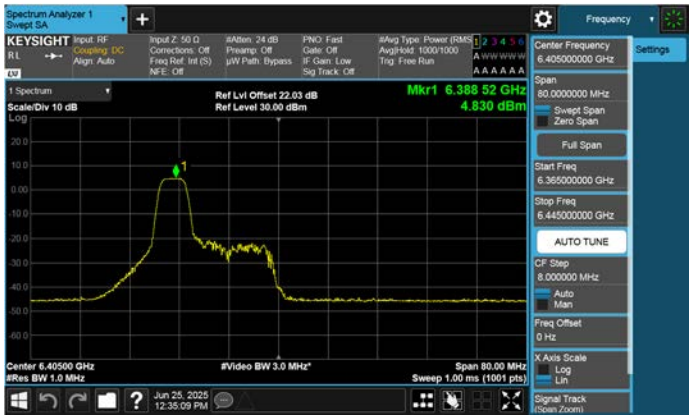
Note: In order to simplify the report, attached plots were only channel of the highest PSD.

Ant.1	Ant.2
802.11ax HE20 Ch.93(6415 MHz) 52 Tones RU 37	
802.11ax HE40 Ch.91(6405 MHz) 52 Tones RU 37	
	

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Ant.1	Ant.2
802.11ax HE80 Ch.87(6385 MHz) 52 Tones RU 45	
802.11ax HE160_80L Ch.47(6185 MHz) 52 Tones RU 52	

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Ant.1	Ant.2
802.11a Ch.93(6415 MHz)	

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10.5 In-Band Emission

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

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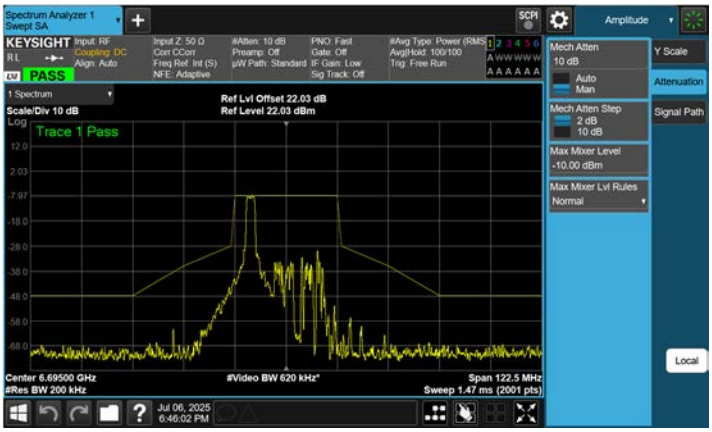
▣ Test Plots(In-Band Emission (Emission Mask))

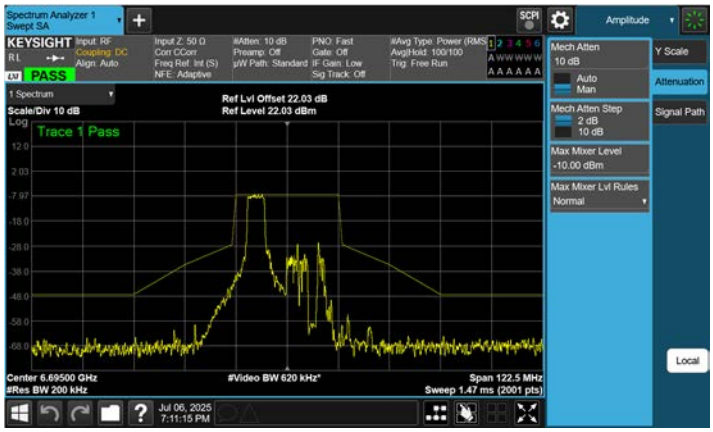
[Indoor Cilent]

[Ant.1]

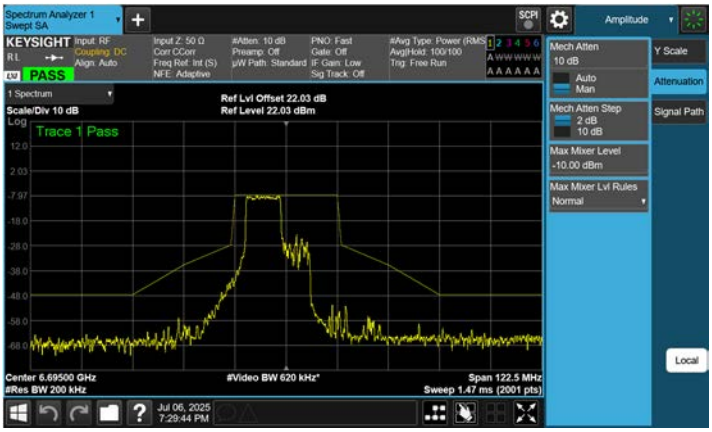
802.11ax HE20M Ch.149(6695 MHz) 26 Tones 0 RU



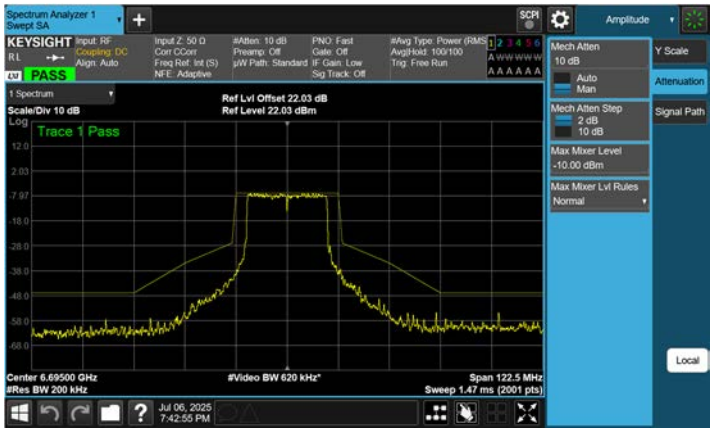
802.11ax HE20M Ch.149(6695 MHz) 52 Tones 37 RU



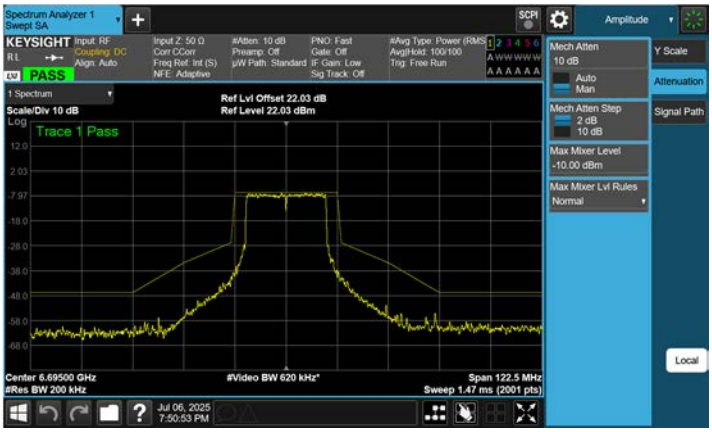
802.11ax HE20M Ch.149(6695 MHz) 106 Tones 53 RU



802.11ax HE20M Ch.149(6695 MHz) 242 Tones 61 RU



802.11ax HE20M Ch.149(6695 MHz) SU



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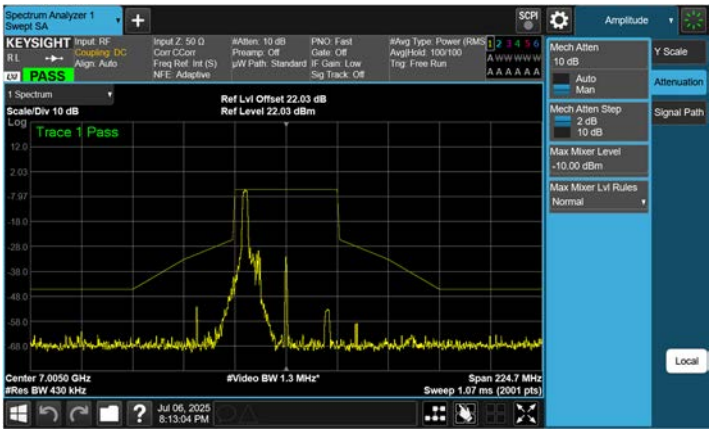
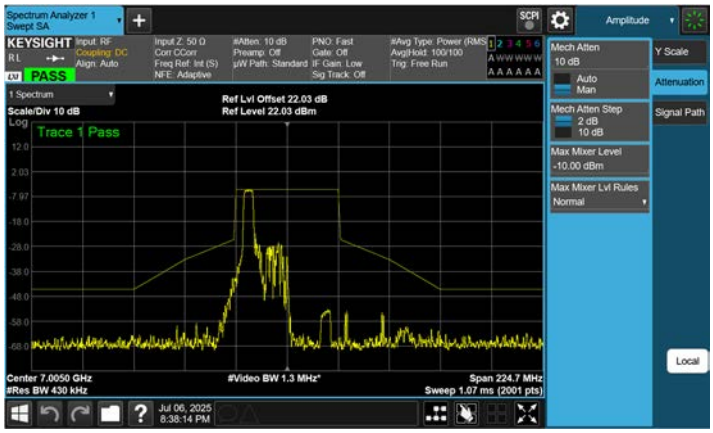
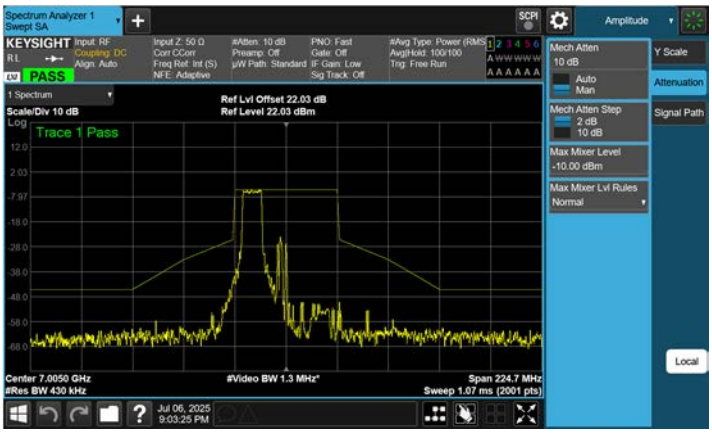
802.11ax HE40M Ch.211(7005 MHz) 26 Tones 0 RU



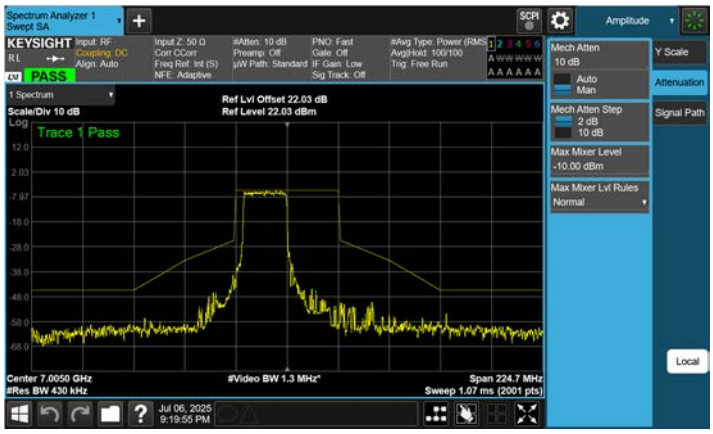
802.11ax HE40M Ch.211(7005 MHz) 52 Tones 37 RU



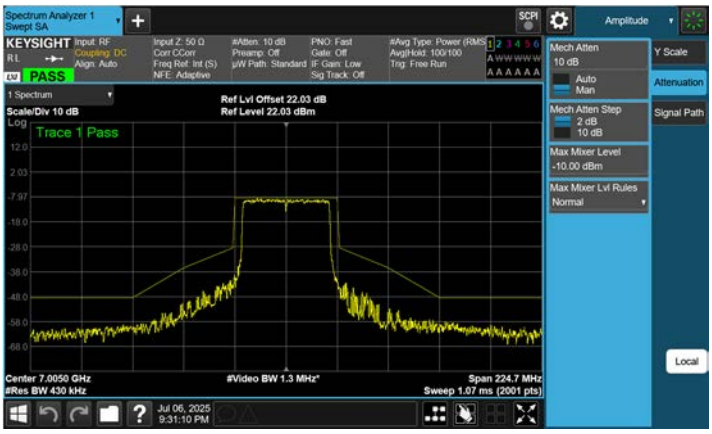
802.11ax HE40M Ch.211(7005 MHz) 106 Tones 53 RU



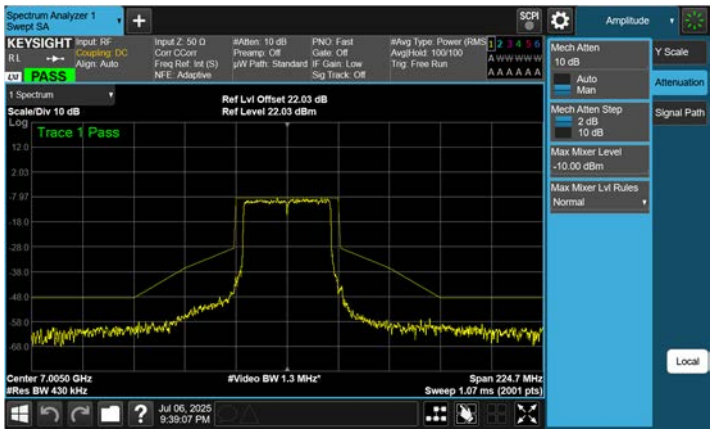
802.11ax HE40M Ch.211(7005 MHz) 242 Tones 61 RU



802.11ax HE40M Ch.211(7005 MHz) 484 Tones 65 RU



802.11ax HE40M Ch.211(7005 MHz) SU



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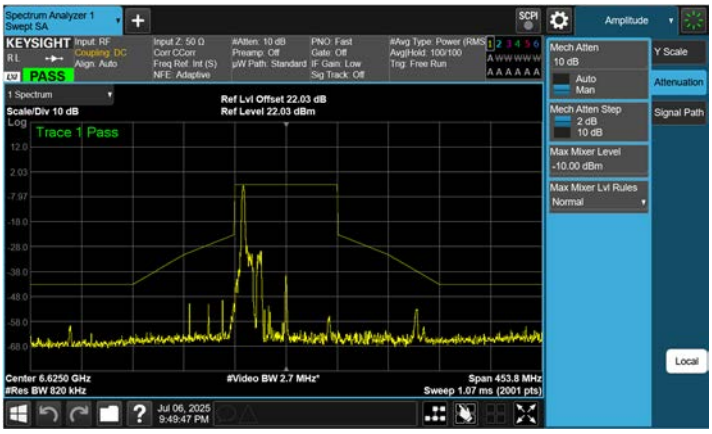
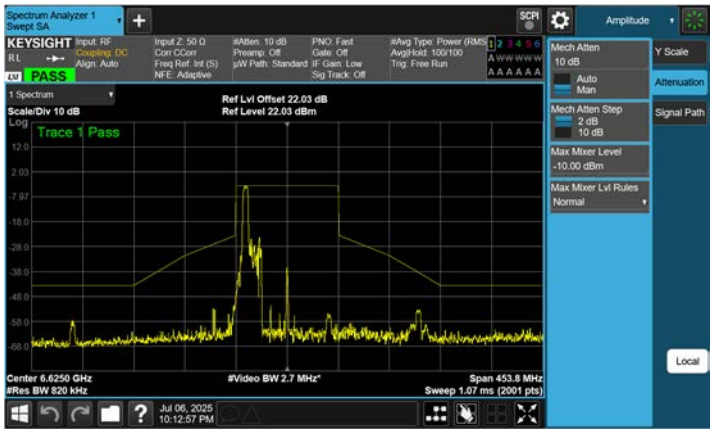
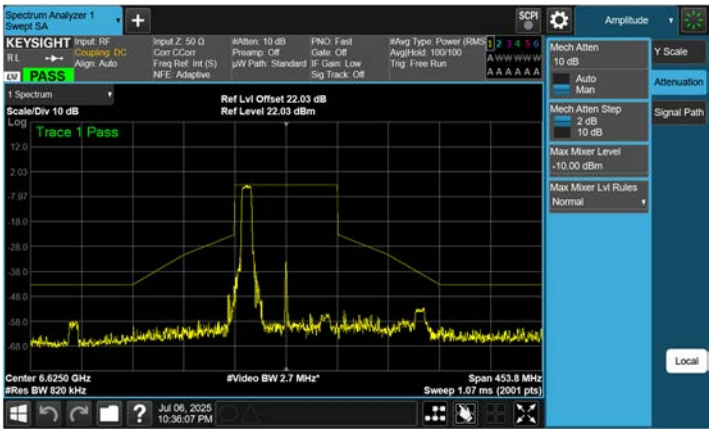
802.11ax HE80M Ch.135(6625 MHz) 26 Tones 0 RU



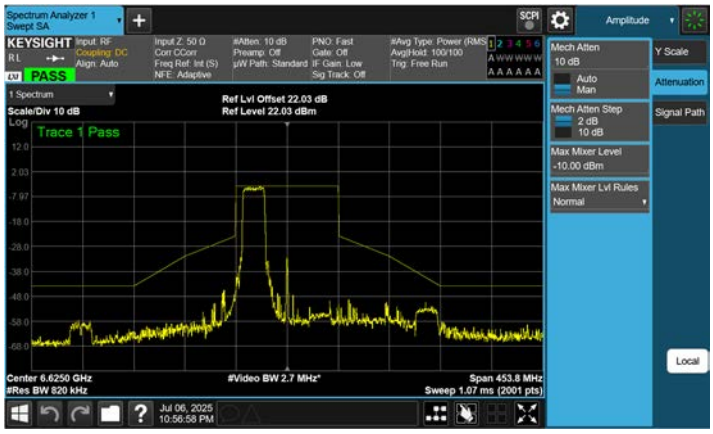
802.11ax HE80M Ch.135(6625 MHz) 52 Tones 37 RU



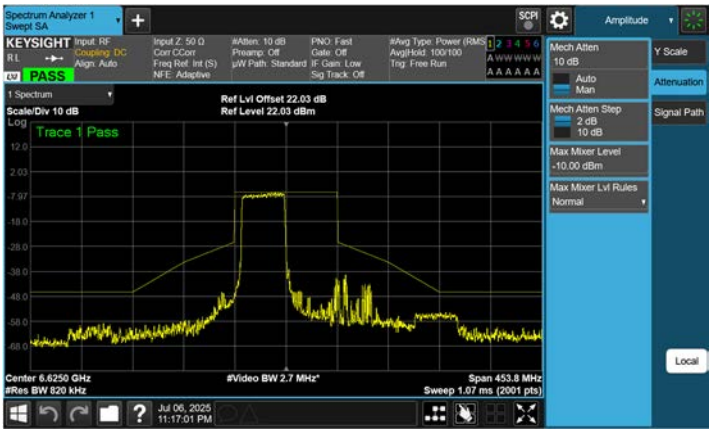
802.11ax HE80M Ch.135(6625 MHz) 106 Tones 53 RU



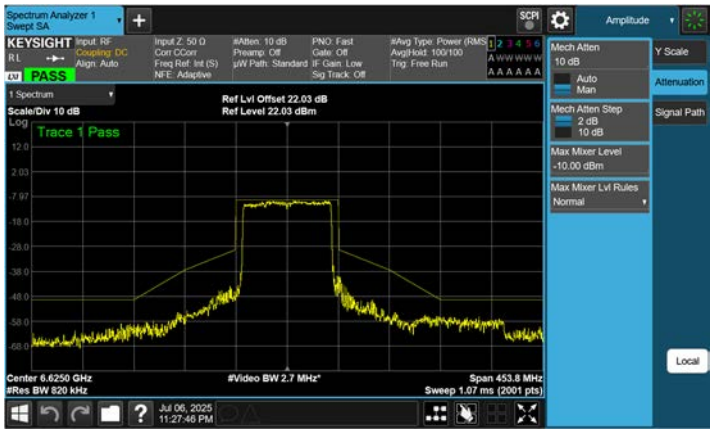
802.11ax HE80M Ch.135(6625 MHz) 242 Tones 61 RU



802.11ax HE80M Ch.135(6625 MHz) 484 Tones 65 RU



802.11ax HE80M Ch.135(6625 MHz) 996 Tones 67 RU



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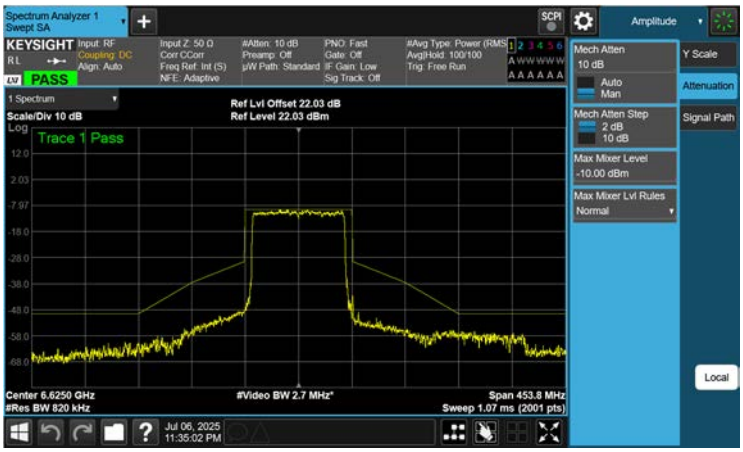
802.11ax HE80M Ch.135(6625 MHz) SU



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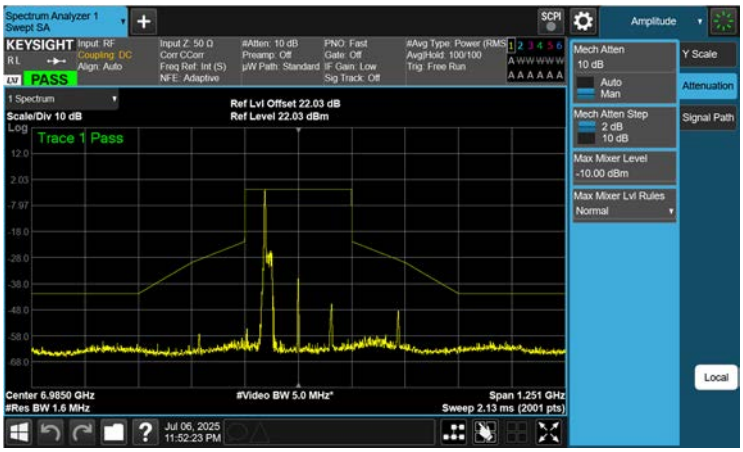
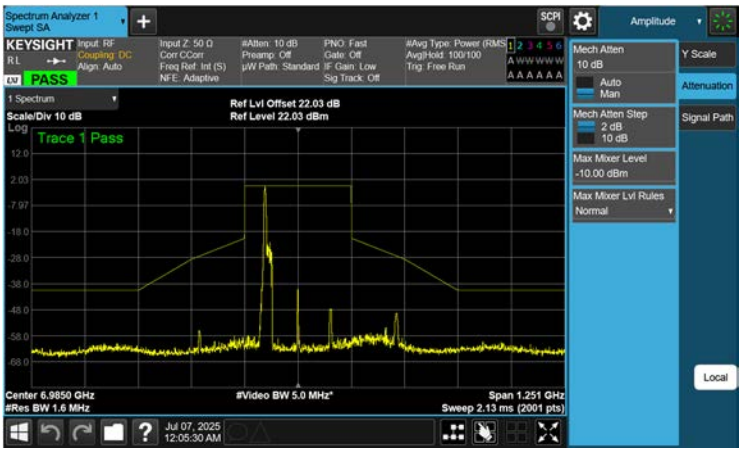
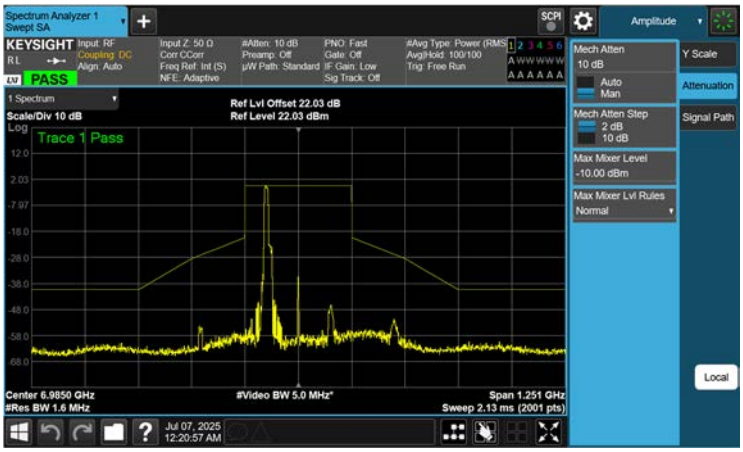
802.11ax HE160_80L Ch.207(6985 MHz) 26 Tones 0 RU



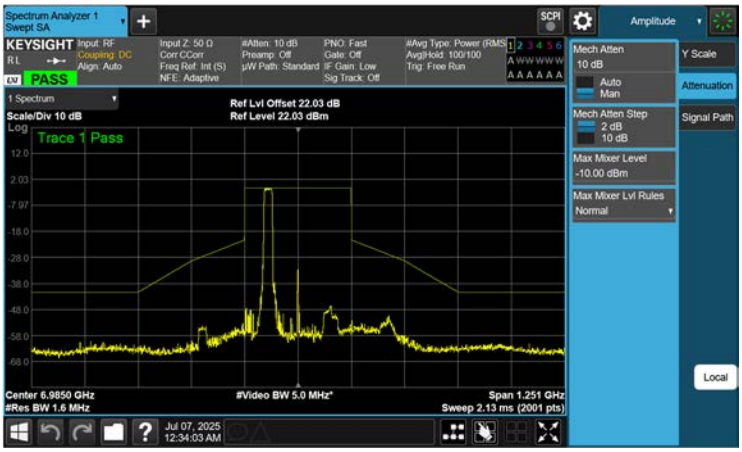
802.11ax HE160M_80L Ch.207(6985 MHz) 52 Tones 37 RU



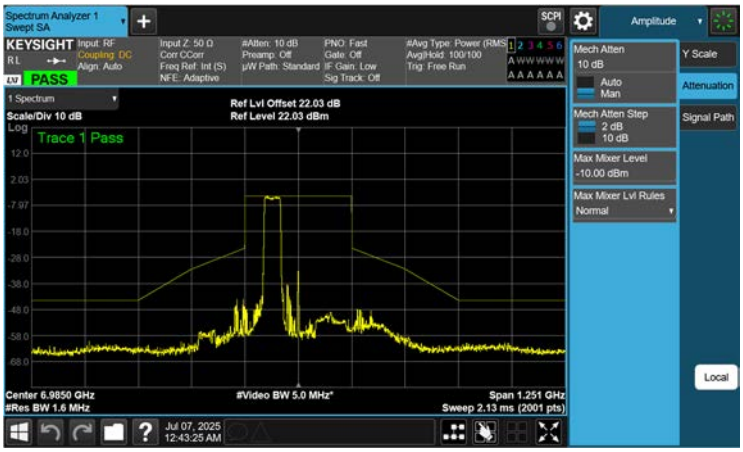
802.11ax HE160M_80L Ch.207(6985 MHz) 106 Tones 53 RU



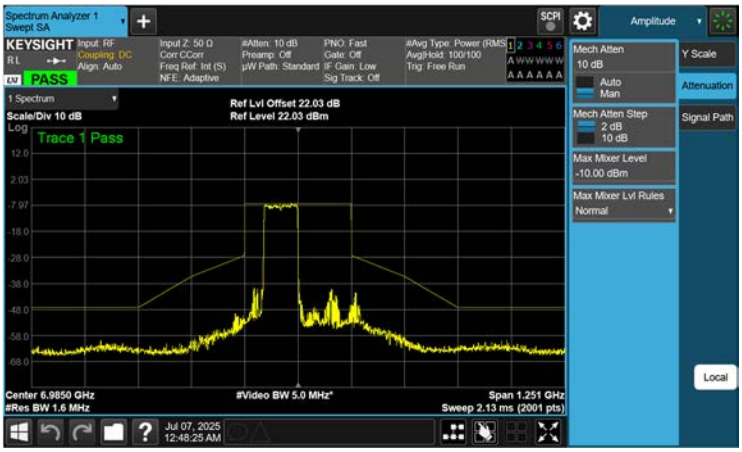
802.11ax HE160M_80L Ch.207(6985 MHz) 242 Tones 61 RU



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



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



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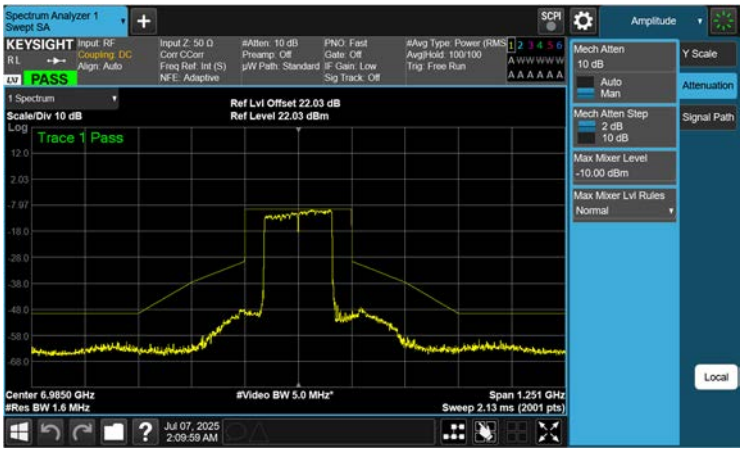
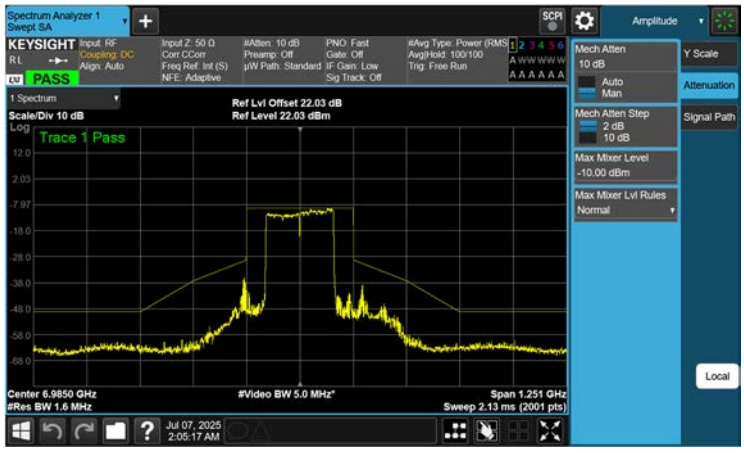
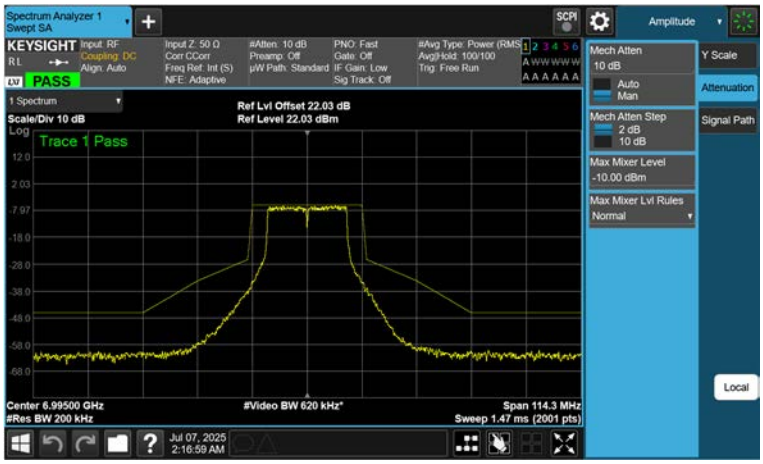
Bandwidth 160M, Ch. 207(6985 MHz) SU	Bandwidth 160M, Ch. 207(6985 MHz) 2x996 Tones 68 RU
	

802.11a Ch.209(6995 MHz)



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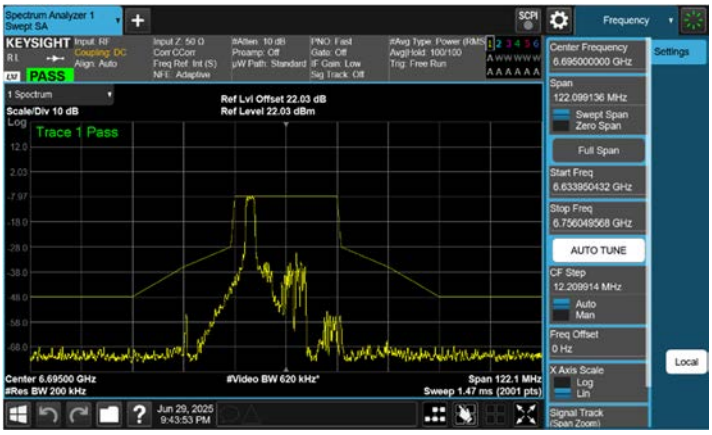
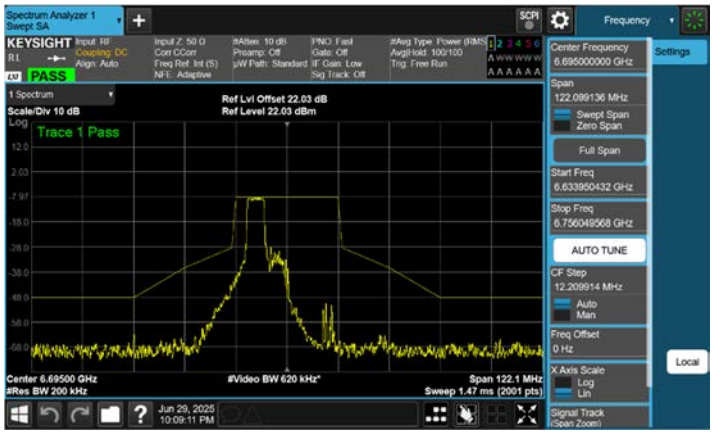
[Ant.2]

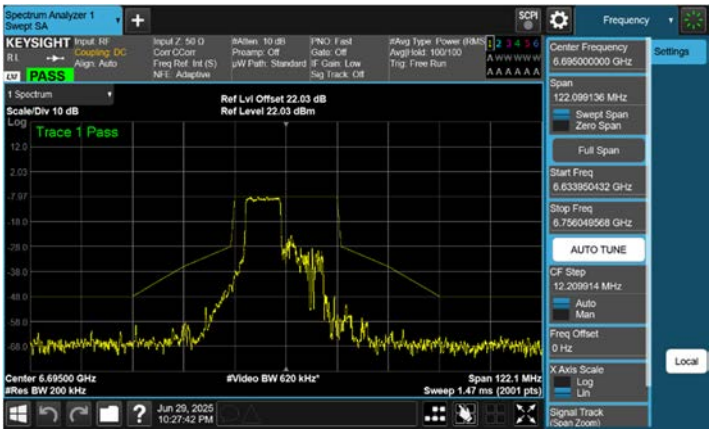
802.11ax HE20M Ch.149(6695 MHz) 26 Tones 0 RU



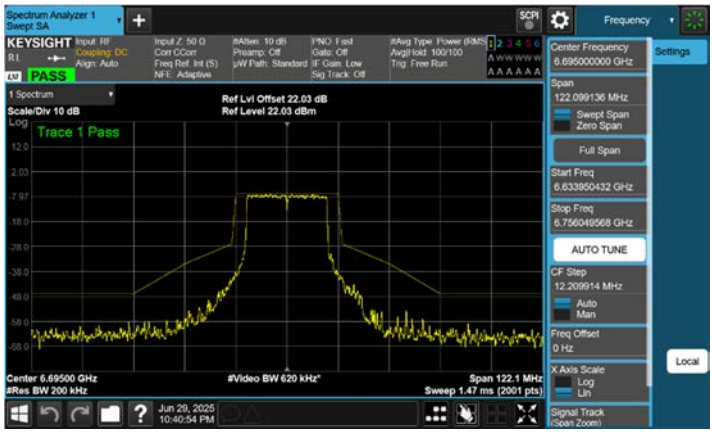
802.11ax HE20M Ch.149(6695 MHz) 52 Tones 37 RU



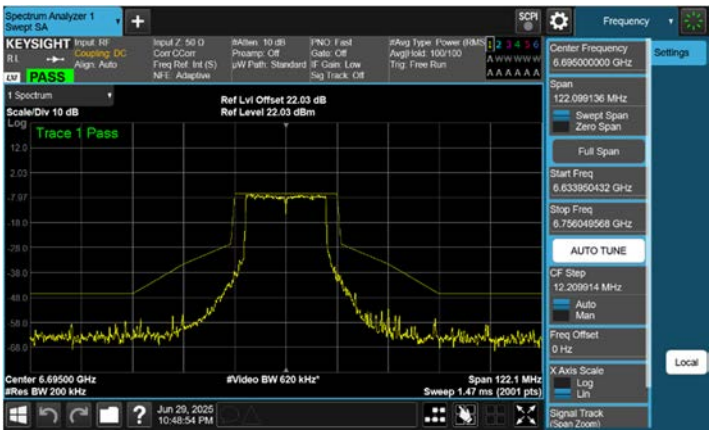
802.11ax HE20M Ch.149(6695 MHz) 106 Tones 53 RU



802.11ax HE20M Ch.149(6695 MHz) 242 Tones 61 RU



802.11ax HE20M Ch.149(6695 MHz) SU



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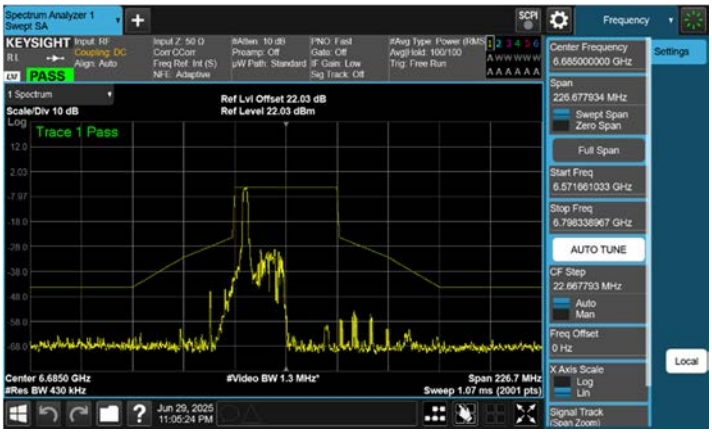
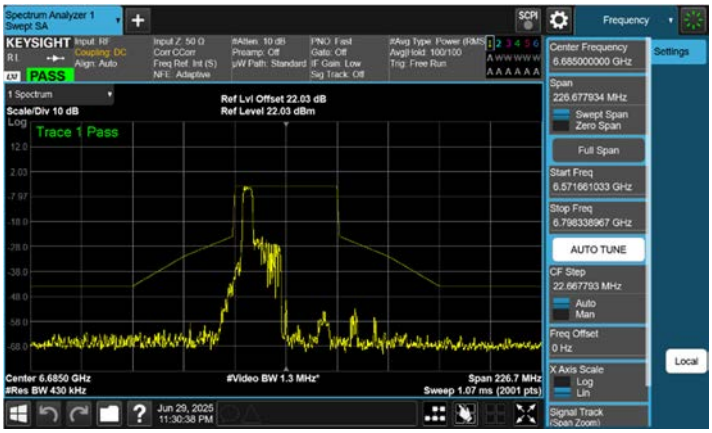
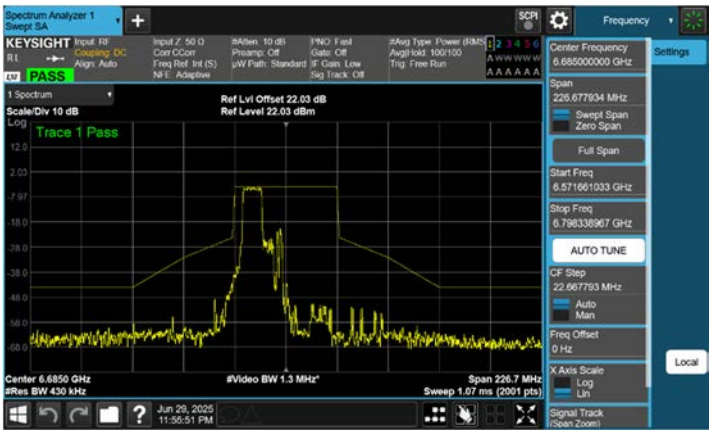
802.11ax HE40M Ch.147(6685 MHz) 26 Tones 0 RU



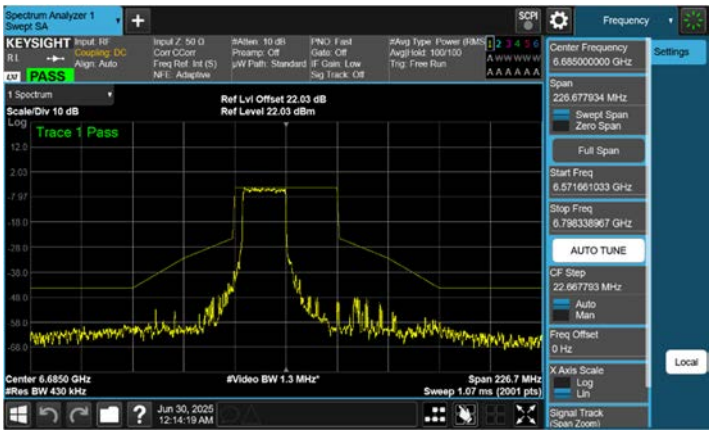
802.11ax HE40M Ch.147(6685 MHz) 52 Tones 37 RU



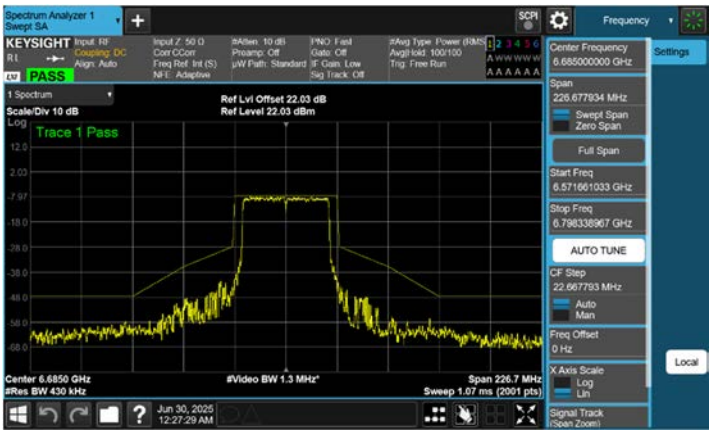
802.11ax HE40M Ch.147(6685 MHz) 106 Tones 53 RU



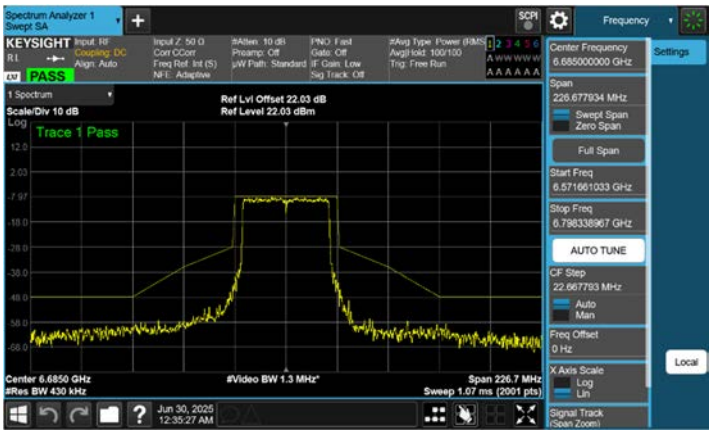
802.11ax HE40M Ch.147(6685 MHz) 242 Tones 61 RU



802.11ax HE40M Ch.147(6685 MHz) 484 Tones 65 RU



802.11ax HE40M Ch.147(6685 MHz) SU



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