



FCC PART 15.407

LP0002-2018

TEST REPORT

For

Cisco Systems, Inc.

125 W Tasman Drive

San Jose, CA 95134, USA

FCC ID: LDKAX5122118

Report Type: Original Report	Product type: Cisco Catalyst C9130AX Series Wi-Fi 6 Access Points
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Note: This test report is prepared for the customer shown above and for the device described herein. It may not be duplicated or used in part without prior written consent from Bay Area Compliance Laboratories Corp. (Taiwan)

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DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
0	R1906171-11	Original Report	2019-09-02

1 General Description

1.1 Product Description for Equipment under Test (EUT)

This test and measurement report was prepared on behalf of Cisco Systems, Inc. and their product model: *C9130AXI-B (US)*, and *C9130AXI-T (Taiwan)*, FCC ID: LDKAX5122118, or the “EUT” as referred to in this report. The product is an 802.11ax Access Point.

1.2 Objective

This report is prepared on behalf of *Cisco Systems, Inc.* in accordance with FCC CFR47 §15.407, and LP0002-2018.

The objective is to determine compliance with FCC Part 15.407, and LP0002-2018 rules for Output Power, Antenna Requirements, AC Line Conducted Emissions, Emission Bandwidth, Power spectral density, Conducted and Radiated Spurious Emissions.

1.3 Related Submittal(s)/Grant(s)

Equipment Class: DTS

1.4 Test Methodology

All measurements contained in this report were conducted in accordance with ANSI C63.10-2013, American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the range of 9 kHz to 40 GHz, and FCC KDB 789033 D02 General UNII Test Procedure New Rules v02r01.

1.5 Measurement Uncertainty

All measurements involve certain levels of uncertainties, especially in the field of EMC. The factors contributing to uncertainties are spectrum analyzer, cable loss, antenna factor calibration, antenna directivity, antenna factor variation with height, antenna phase center variation, antenna factor frequency interpolation, measurement distance variation, site imperfections, mismatch (average), and system repeatability.

Parameter	Measurement uncertainty
Occupied Channel Bandwidth	34kHz
RF output power, conducted	4.84 dB
Power Spectral Density, conducted	1.69 dB
Unwanted Emissions, conducted	4.84dB
All emissions, radiated	5.18 dB
AC power line Conducted Emission	4.22 dB
Temperature	$\pm 2^{\circ} \text{C}$
Humidity	$\pm 5 \%$
DC and low frequency voltages	$\pm 1.0 \%$
Time	$\pm 2 \%$
Duty Cycle	$\pm 3 \%$

1.6 Test Facility Registrations

The Test site used by Bay Area Compliance Laboratories Corp. (Taiwan) to collect test data is located on
☒ 70, Lane 169, Sec. 2, Datong Road, Xizhi Dist., New Taipei City 22183, Taiwan, R.O.C.
☐ 68-3, Lane 169, Sec. 2, Datong Road, Xizhi Dist., New Taipei City 22183, Taiwan, R.O.C.

Bay Area Compliance Laboratories Corp. (Taiwan) Lab is accredited to ISO 17025 by Taiwan Accreditation Foundation (TAF code: 3180) and the FCC designation No.TW3180 under the Mutual Recognition Agreement (MRA) in FCC Test. The facility also complies with the radiated and AC line conducted test site criteria set forth in ANSI C63.10.

The Federal Communications Commission has the reports on file and is listed under FCC Registration No.: 974454. The test site has been approved by the FCC for public use and is listed in the FCC Public Access Link (PAL) database.

2 EUT Test Configuration

2.1 Justification

The EUT was configured for testing according to ANSI C63.10-2013 and FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

The EUT was tested in a testing mode to represent worst-case results during the final qualification test.

The worst-case data rates are determined by measuring the average power, peak power and PPSD across all data rates bandwidths, and modulations.

2.2 EUT Exercise Software

The test software used was Tera Term. The software is compliant with the standard requirements being tested against.

2.3 Duty Cycle Correction Factor

According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01 section B:

All measurements are to be performed with the EUT transmitting at 100% duty cycle at its maximum power control level; however, if 100% duty cycle cannot be achieved, measurements of duty cycle, x, and maximum-power transmission duration, T, are required for each tested mode of operation.

Radio Mode	On Time (ms)	Period (ms)	Duty Cycle (%)	DCCF* (dB)	DCCF* (dB)
Non HT20	1.43	1.55	92	0.36	0.72
Non HT40	1.44	1.56	92	0.36	0.72
Non HT80	1.43	1.55	92	0.36	0.72
HT/VHT20	5.42	5.73	95	0.22	0.44
HT/VHT40	5.38	5.72	94	0.27	0.54
HT/VHT80	5.38	5.71	94	0.27	0.54
HE20	5.43	1.56	95	0.22	0.44
HE40	5.375	1.55	94	0.27	0.54
HE80	5.42	1.55	95	0.22	0.54

Note*: DCCF = Duty Cycle Correction Factor = $10 \cdot \log(1/\text{duty cycle})$, when power averaging was applied in average measurement; DCCF = $20 \cdot \log(1/\text{duty cycle})$, when voltage averaging was applied in average measurement.

2.4 Equipment Modifications

None

2.5 Local Support Equipment

Manufacturer	Description	Model
Dell	NB	E6410

2.6 Support Equipment

None

2.7 Interface Ports and Cabling

Cable Description	Length (m)	To	From
Cat5e	~1	EUT	POE Injector
Cat5e	~1	POE Injector	NB

3 Summary of Test Results

FCC and LP0002-2018 Rules	Description of Test	Result
FCC §2.1091, §15.407(f), LP0002-2018 §5.20.2	RF Exposure	Compliant
FCC §15.203 LP0002-2018 §2.2	Antenna Requirement	Compliant
FCC §15.207 LP0002-2018 §2.3	AC Power Line Conducted Emissions	Note ¹
FCC §2.1053, §15.205, §15.209, 15.407(b) LP0002-2018 §2.7, §2.8, §4.7	Spurious Radiated Emissions	Note ¹
FCC §15.407(e) LP0002-2018 §4.7	Emission Bandwidth	Compliant
FCC §407(a) LP0002-2018 §4.7	Output Power	Compliant
FCC §2.1051, §15.407(b) LP0002-2018 §4.7	Band Edges	Compliant
FCC §15.407(a) LP0002-2018 §4.7	Power Spectral Density	Compliant
FCC §2.1051, §15.407(b) LP0002-2018 §4.7	Spurious Emissions at Antenna Terminals	Compliant
FCC §15.407(h) LP0002-2018 §4.7	Dynamic Frequency Selection (DFS)	Note ²

Note¹: compliance test data was recorded in a seaprate report, please refer to Test Report: RLK190621001-00C.

Note²: DFS compliance test data was recorded in a separate report, please refer to Test Report: EDCS-18179347

4 FCC §15.203, & LP0002-2018 §2.2 - Antenna Requirements

4.1 Applicable Standards

According to FCC §15.203:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this Section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

And according to FCC §15.247 (b) (4), if transmitting antennas of directional gain greater than 6 dBi are used the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

4.2 Antenna List

Below detailed antenna information are provided by the applicant.

Radio	Item	Manufacturer	Antenna Type	Antenna Gain
BLE	BLE	Cisco	Internal antenna	4 dBi
XOR	Wi-Fi 2.4G Chain 0	Cisco	Internal antenna	4 dBi
	Wi-Fi 2.4G Chain 1	Cisco	Internal antenna	4 dBi
	Wi-Fi 2.4G Chain 2	Cisco	Internal antenna	4 dBi
	Wi-Fi 2.4G Chain 3	Cisco	Internal antenna	4 dBi
	Wi-Fi 5G Chain 0	Cisco	Internal antenna	6 dBi
	Wi-Fi 5G Chain 1	Cisco	Internal antenna	6 dBi
	Wi-Fi 5G Chain 2	Cisco	Internal antenna	6 dBi
	Wi-Fi 5G Chain 3	Cisco	Internal antenna	6 dBi
Regular	Wi-Fi 5G Chain 4	Cisco	Internal antenna	6 dBi
	Wi-Fi 5G Chain 5	Cisco	Internal antenna	6 dBi
	Wi-Fi 5G Chain 6	Cisco	Internal antenna	6 dBi
	Wi-Fi 5G Chain 7	Cisco	Internal antenna	6 dBi
Chillwave	Wi-Fi 2.4G	Cisco	Internal antenna	5 dBi
	Wi-Fi 5G	Cisco	Internal antenna	6 dBi

The EUT has an internal antenna arrangement, which was permanently attached, fulfill the requirement of this section.

5 FCC §2.1091, §15.407(f), & LP0002-2018 §5.20.2 - RF Exposure

5.1 Applicable Standards

According to FCC §15.247(i), §15.407(f) and §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.

Limits for General Population/Uncontrolled Exposure

Frequency Range (MHz)	Electric Field Strength (V/m)	Magnetic Field Strength (A/m)	Power Density (mW/cm ²)	Averaging Time (minutes)
Limits for General Population/Uncontrolled Exposure				
0.3-1.34	614	1.63	* (100)	30
1.34-30	824/f	2.19/f	* (180/f ²)	30
30-300	27.5	0.073	0.2	30
300-1500	/	/	f/1500	30
1500-100,000	/	/	1.0	30

f = frequency in MHz

* = Plane-wave equivalent power density

5.2 MPE Prediction

Predication of MPE limit at a given distance, Equation from OET Bulletin 65, Edition 97-01

$$S = PG/4\pi R^2$$

Where: S = power density

P = power input to antenna

G = power gain of the antenna in the direction of interest relative to an isotropic radiator

R = distance to the center of radiation of the antenna

5.3 MPE Results for FCC

BLE:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>5.27</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>3.37</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>2402</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>4.00</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>2.51</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.0007</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

2.4 GHz XOR Wi-Fi (4x4):

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>23.70</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>234.42</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>2437</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>10.00</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>10.00</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.21</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

2.4 GHz ChillWave Wi-Fi (SISO):

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>20.10</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>102.33</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>2437</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>5.00</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>3.16</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.03</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz XOR Wi-Fi (4x4)-5.2 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>20.70</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>117.49</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5200</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>12.02</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>15.92</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.17</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz XOR Wi-Fi (4x4)-5.3 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>17.28</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>53.46</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5270</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>12.02</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>15.92</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.08</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz XOR Wi-Fi (4x4)-5.6 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>17.95</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>62.37</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5550</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>12.02</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>15.92</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.09</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz XOR Wi-Fi (4x4)-5.8 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>22.62</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>182.81</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5775</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>12.02</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>15.92</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.26</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz Regular Wi-Fi (4x4)-5.2 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>21.63</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>145.55</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5230</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>12.02</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>15.92</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.20</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz Regular Wi-Fi (4x4)-5.3 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>18.44</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>69.82</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5270</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>10.77</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>11.94</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.07</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz Regular Wi-Fi (4x4)-5.6 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>17.32</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>53.95</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5670</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>12.02</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>15.92</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.08</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz Regular Wi-Fi (4x4)-5.8 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>21.21</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>132.13</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5755</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>12.02</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>15.92</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.19</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz Wi-Fi (8x8)-5.2 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>23.23</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>210.38</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5200</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>12.02</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>15.92</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.30</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz Wi-Fi (8x8)-5.3 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>23.14</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>206.06</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5270</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>6.58</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>4.55</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.08</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz Wi-Fi (8x8)-5.6 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>23.08</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>203.24</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5510</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>6.58</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>4.55</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.08</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz Wi-Fi (8x8)-5.8 GHz band:

<u>Maximum average output power at antenna input terminal (dBm):</u>	<u>25.74</u>
<u>Maximum average output power at antenna input terminal (mW):</u>	<u>374.97</u>
<u>Prediction distance (cm):</u>	<u>30.00</u>
<u>Prediction frequency (MHz):</u>	<u>5785</u>
<u>Maximum Antenna Gain, typical (dBi):</u>	<u>10.26</u>
<u>Maximum Antenna Gain (numeric):</u>	<u>10.62</u>
<u>Power density of prediction frequency at 30.0 cm (mW/cm²):</u>	<u>0.35</u>
<u>FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²):</u>	<u>1.00</u>

5 GHz ChillWave Wi-Fi (SISO)-5.2 GHz band:

Maximum average output power at antenna input terminal (dBm): 19.70
Maximum average output power at antenna input terminal (mW): 93.33
Prediction distance (cm): 30.00
Prediction frequency (MHz): 5240
Maximum Antenna Gain, typical (dBi): 6.00
Maximum Antenna Gain (numeric): 3.98
Power density of prediction frequency at 30.0 cm (mW/cm²): 0.03
FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²): 1.00

5 GHz ChillWave Wi-Fi (SISO)-5.3 GHz band:

Maximum average output power at antenna input terminal (dBm): 20.20
Maximum average output power at antenna input terminal (mW): 104.71
Prediction distance (cm): 30.00
Prediction frequency (MHz): 5300
Maximum Antenna Gain, typical (dBi): 6.00
Maximum Antenna Gain (numeric): 3.98
Power density of prediction frequency at 30.0 cm (mW/cm²): 0.04
FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²): 1.00

5 GHz ChillWave Wi-Fi (SISO)-5.6 GHz band:

Maximum average output power at antenna input terminal (dBm): 20.10
Maximum average output power at antenna input terminal (mW): 102.33
Prediction distance (cm): 30.00
Prediction frequency (MHz): 5560
Maximum Antenna Gain, typical (dBi): 6.00
Maximum Antenna Gain (numeric): 3.98
Power density of prediction frequency at 30.0 cm (mW/cm²): 0.04
FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²): 1.00

5 GHz ChillWave Wi-Fi (SISO)-5.8 GHz band:

Maximum average output power at antenna input terminal (dBm): 20.20
Maximum average output power at antenna input terminal (mW): 104.71
Prediction distance (cm): 30.00
Prediction frequency (MHz): 5745
Maximum Antenna Gain, typical (dBi): 6.00
Maximum Antenna Gain (numeric): 3.98
Power density of prediction frequency at 30.0 cm (mW/cm²): 0.04
FCC MPE limit for uncontrolled exposure at prediction frequency (mW/cm²): 1.00

Radio Co-location

Case	Standalone MPE (mW/cm ²)							Total MPE Ratio	Limit
	BLE	2.4 GHz ChillWave	5 GHz ChillWave	2.4 GHz XOR	5 GHz XOR	5 GHz Regular	5 GHz 8x8		
1	0.0007	0.03	-	0.21	0.26	0.20	-	0.701	1
2	0.0007	-	0.04	0.21	0.26	0.20	-	0.711	1
3	0.0007	0.03	-	-	-	-	0.35	0.381	1
4	0.0007	-	0.04	-	-	-	0.35	0.391	1

Conclusion

The device is compliant with the requirement MPE limit for uncontrolled exposure. All transceiver modules must be installed with a separation distance of no less than **30** cm from all persons.

6 FCC §15.407(e), & LP0002-2018 - 6 dB, 26 dB, and 99% Occupied Bandwidth

6.1 Applicable Standards

As per FCC §15.407(e): for equipment operating in the band 5725 – 5850 MHz, the minimum 6 dB bandwidth of U-NII devices shall be 500 kHz.

6.2 Measurement Procedure

1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
2. Position the EUT without connection to measurement instrument. Turn on the EUT and connect it to measurement instrument. Then set it to any one convenient frequency within its operating range. Set a reference level on the measuring instrument equal to the highest peak value.
3. Measure the frequency difference of two frequencies that were attenuated 6 or 26 dB from the reference level. Record the frequency difference as the minimum emission or emission bandwidth.
4. Repeat above procedures until all frequencies measured were complete.

6.3 Test Equipment List and Details

Manufacturer	Description	Model No.	Serial No.	Calibration Date	Calibration Due
Rohde & Schwarz	Spectrum Analyzer	FSV40	101140	2018/11/22	2019/11/21
MINI-CIRCUITS	Attenuator	BW-S9W5+	N/A	2019/03/07	2020/03/07
WOKEN	Cable	SFL402	S02-160323-07	2019/02/11	2020/02/10

Statement of Traceability: *BACL Corp.* attests that all of the calibrations on the equipment items listed above were traceable to the SI System of Units via the R.O.C. Center for Measurement Standards of the Electronics Testing Center, Taiwan (ETC) or to another internationally recognized National Metrology Institute (NMI), and were compliant with the current Taiwan Accreditation Foundation (TAF) requirements.

6.4 Test Environmental Conditions

Temperature:	25 °C
Relative Humidity:	58 %
ATM Pressure:	1010 hPa

The testing was performed by Boris Kao on 2019-06-21~2019-09-02.

6.5 Test Results

Please refer to Annex A for test results and plots

7 FCC §407(a), & LP0002-2018 - Output Power

7.1 Applicable Standards

According to FCC §15.407(a):

(1) For the band 5.15-5.25 GHz.

(i) For an outdoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. The maximum e.i.r.p. at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW (21 dBm).

(ii) For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

(iii) For fixed point-to-point access points operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. Fixed point-to-point U-NII devices may employ antennas with directional gain up to 23 dBi without any corresponding reduction in the maximum conducted output power or maximum power spectral density. For fixed point-to-point transmitters that employ a directional antenna gain greater than 23 dBi, a 1 dB reduction in maximum conducted output power and maximum power spectral density is required for each 1 dB of antenna gain in excess of 23 dBi. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

(iv) For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

(2) For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

(3) For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

Note to paragraph (a)(3): The Commission strongly recommends that parties employing U-NII devices to provide critical communications services should determine if there are any nearby Government radar systems that could affect their operation.

(4) The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.

(5) The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test. If the device cannot be connected directly, alternative techniques acceptable to the Commission may be used. Measurements in the 5.725-5.85 GHz band are made over a reference bandwidth of 500 kHz or the 26 dB emission bandwidth of the device, whichever is less. Measurements in the 5.15-5.25 GHz, 5.25-5.35 GHz, and the 5.47-5.725 GHz bands are made over a bandwidth of 1 MHz or the 26 dB emission bandwidth of the device, whichever is less. A narrower resolution bandwidth can be used, provided that the measured power is integrated over the full reference bandwidth.

7.2 Measurement Procedure

1. Place the EUT on a bench and set it in transmitting mode.
2. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to a spectrum analyzer.

7.3 Test Equipment List and Details

Manufacturer	Description	Model No.	Serial No.	Calibration Date	Calibration Due
KEYSIGHT	Power Sensor	U2021XA	MY54080018	2019/03/06	2020/03/05
MINI-CIRCUITS	Attenuator	BW-S6W5+	N/A	2019/03/07	2020/03/07
WOKEN	Cable	SFL402	S02-160323-07	2019/02/11	2020/02/10

Statement of Traceability: *BACL Corp.* attests that all of the calibrations on the equipment items listed above were traceable to the SI System of Units via the R.O.C. Center for Measurement Standards of the Electronics Testing Center, Taiwan (ETC) or to another internationally recognized National Metrology Institute (NMI), and were compliant with the current Taiwan Accreditation Foundation (TAF) requirements.

7.4 Test Environmental Conditions

Temperature:	25 °C
Relative Humidity:	58 %
ATM Pressure:	1010 hPa

The testing was performed by Boris Kao on 2019-06-21~2019-09-02.

7.5 Test Results

Please refer to Annex A for test results and plots

8 FCC §15.407(a), & LP0002-2018 - Power Spectral Density

8.1 Applicable Standards

According to FCC §15.407(a):

For the band 5.15-5.25 GHz.

(i) For an outdoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. The maximum e.i.r.p. at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW (21 dBm).

(ii) For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

(iii) For fixed point-to-point access points operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. Fixed point-to-point U-NII devices may employ antennas with directional gain up to 23 dBi without any corresponding reduction in the maximum conducted output power or maximum power spectral density. For fixed point-to-point transmitters that employ a directional antenna gain greater than 23 dBi, a 1 dB reduction in maximum conducted output power and maximum power spectral density is required for each 1 dB of antenna gain in excess of 23 dBi. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

(iv) For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may

employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

8.2 Test Equipment List and Details

Manufacturer	Description	Model No.	Serial No.	Calibration Date	Calibration Due
Rohde & Schwarz	Spectrum Analyzer	FSV40	101140	2018/11/22	2019/11/21
MINI-CIRCUITS	Attenuator	BW-S9W5+	N/A	2019/03/07	2020/03/07
WOKEN	Cable	SFL402	S02-160323-07	2019/02/11	2020/02/10

Statement of Traceability: *BACL Corp.* attests that all of the calibrations on the equipment items listed above were traceable to the SI System of Units via the R.O.C. Center for Measurement Standards of the Electronics Testing Center, Taiwan (ETC) or to another internationally recognized National Metrology Institute (NMI), and were compliant with the current Taiwan Accreditation Foundation (TAF) requirements.

8.3 Test Environmental Conditions

Temperature:	25 °C
Relative Humidity:	58 %
ATM Pressure:	1010 hPa

The testing was performed by Boris Kao on 2019-06-21~2019-09-02.

8.4 Test Results

Please refer to Annex A for test results and plots

9 FCC §15.407(b), & LP0002-2018 §4.7 - Out of Band Emissions

9.1 Applicable Standards

According to FCC §15.407(b):

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in §15.209. Further, any U-NII devices using an AC power line are required to comply also with the conducted limits set forth in §15.207.

The provisions of §15.205 apply to intentional radiators operating under this section.

9.2 Measurement Procedure

Add a correction factor (antenna gain+ Attenuator loss+cable loss) to the offset of the spectrum analyzer.
Integration Method

1. For peak emissions measurements, follow the procedures described in section H)5), "Procedures for Peak Unwanted Emissions Measurements above 1000 MHz", except for the following changes:
 - Set RBW = 100 kHz
 - Set VBW = 3RBW
 - Perform a band-power integration across the 1 MHz bandwidth in which the band-edge emission level is to be measured. CAUTION: You must ensure that the spectrum analyzer or EMI receiver is set for peak-detection and max-hold for this measurement.
2. For average emissions measurements, follow the procedures described in section H)6), "Procedures for Average Unwanted Emissions Measurements above 1000 MHz", except for the following changes:
 - Set RBW = 100 kHz
 - Set VBW = 3RBW
 - Perform a band-power integration across the 1 MHz bandwidth in which the band-edge emission level is to be measured.

9.3 Test Equipment List and Details

Manufacturer	Description	Model No.	Serial No.	Calibration Date	Calibration Due
Rohde & Schwarz	Spectrum Analyzer	FSV40	101140	2018/11/22	2019/11/21
MINI-CIRCUITS	Attenuator	BW-S9W5+	N/A	2019/03/07	2020/03/07
WOKEN	Cable	SFL402	S02-160323-07	2019/02/11	2020/02/10

Statement of Traceability: *BACL Corp.* attests that all of the calibrations on the equipment items listed above were traceable to the SI System of Units via the R.O.C. Center for Measurement Standards of the Electronics Testing Center, Taiwan (ETC) or to another internationally recognized National Metrology Institute (NMI), and were compliant with the current Taiwan Accreditation Foundation (TAF) requirements.

9.4 Test Environmental Conditions

Temperature:	25 °C
Relative Humidity:	58 %
ATM Pressure:	1010 hPa

The testing was performed by Boris Kao on 2019-06-21~2019-09-02.

9.5 Test Results

Please refer to Annex A for test results and plots

10 Appendix (Normative) - EUT Photographs

Please see attachments:

- Appendix A – EUT Test Setup Photographs
- Appendix B – EUT External Photographs
- Appendix C – EUT Internal Photographs

11 AnnexA – Test Results and Measurement Plots

Test Data for Occupied Bandwidth

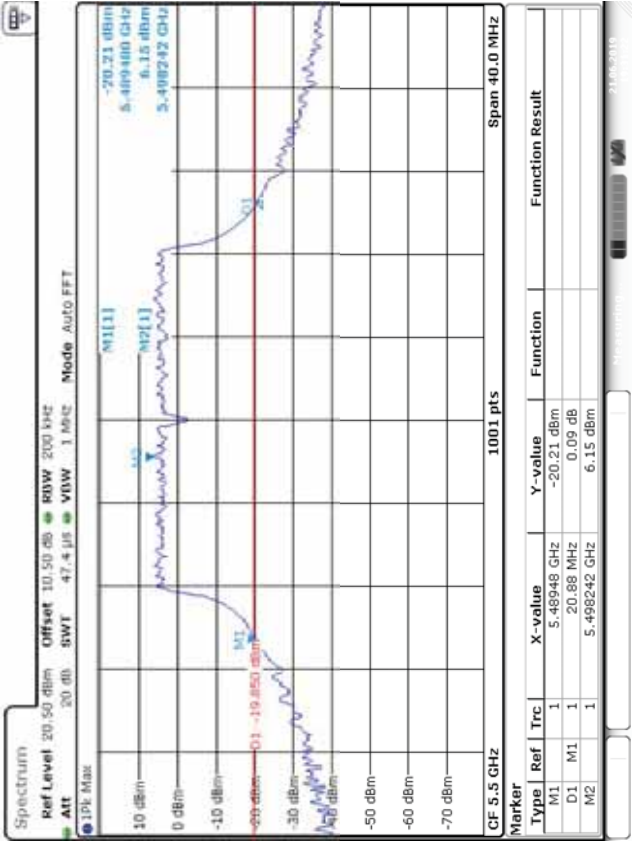
Frequency (MHz)	Mode	Data Rate (Mbps)	26dB BW (MHz)	99% BW (MHz)
5500	non HT20, 6 to 54 Mbps	6	20.88	16.58
	HT/VHT20, M0 to M7, M0.1 to M8.1	m0	20.52	17.50
	HE20, M0.1 to M11.1	m0	21.0	18.94
5510	non HT40, 6 to 54 Mbps	6	40.8	36.20
	HT/VHT40, M0 to M7, M0.1 to M9.1	m0	40.96	36.12
	HE40, M0.1 to M11.1	m0	41.2	37.80
5530	non HT80, 6 to 54 Mbps	6	83.04	75.60
	VHT80, M0.1 to M9.1	m0	82.88	75.28
	HE80, M0.1 to M11.1	m0	82.56	77.20
5580	non HT20, 6 to 54 Mbps	6	21.16	16.58
	HT/VHT20, M0 to M7, M0.1 to M8.1	m0	20.36	17.54
	HE20, M0.1 to M11.1	m0	21.32	18.94
5550	non HT40, 6 to 54 Mbps	6	40.96	36.20
	HT/VHT40, M0 to M7, M0.1 to M9.1	m0	41.04	36.04
	HE40, M0.1 to M11.1	m0	41.68	37.72
5610	non HT80, 6 to 54 Mbps	6	82.4	75.60
	VHT80, M0.1 to M9.1	m0	82.4	75.28
	HE80, M0.1 to M11.1	m0	82.88	77.20
5670	non HT40, 6 to 54 Mbps	6	40.72	36.28
	HT/VHT40, M0 to M7, M0.1 to M9.1	m0	41.12	36.12
	HE40, M0.1 to M11.1	m0	41.44	37.72

Frequency (MHz)	Mode	Data Rate (Mbps)	26dB BW (MHz)	99% BW (MHz)
5690	non HT80, 6 to 54 Mbps	6	82.40	75.60
	VHT80, M0.1 to M9.1	m0	82.56	75.44
	HE80, M0.1 to M11.1	m0	82.88	77.04
5700	non HT20, 6 to 54 Mbps	6	20.88	16.58
	HT/VHT20, M0 to M7, M0.1 to M8.1	m0	20.60	17.54
	HE20, M0.1 to M11.1	m0	21.12	18.90
5710	non HT40, 6 to 54 Mbps	6	40.64	36.28
	HT/VHT40, M0 to M7, M0.1 to M9.1	m0	41.88	36.12
	HE40, M0.1 to M11.1	m0	41.36	37.72
5720	non HT20, 6 to 54 Mbps	6	21.00	16.54
	HT/VHT20, M0 to M7, M0.1 to M8.1	m0	20.72	17.54
	HE20, M0.1 to M11.1	m0	21.20	18.90

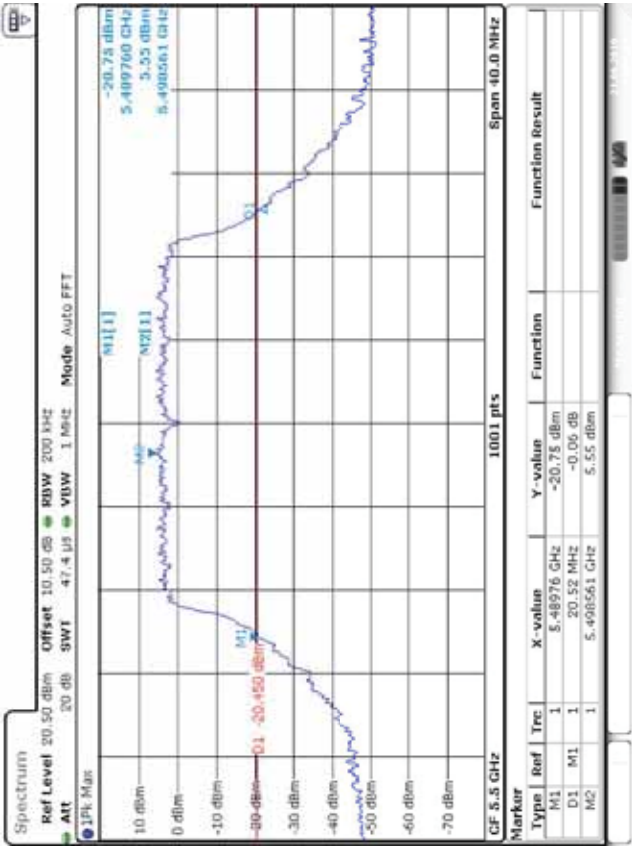
Please refer to the following plots

26 dB Bandwidth

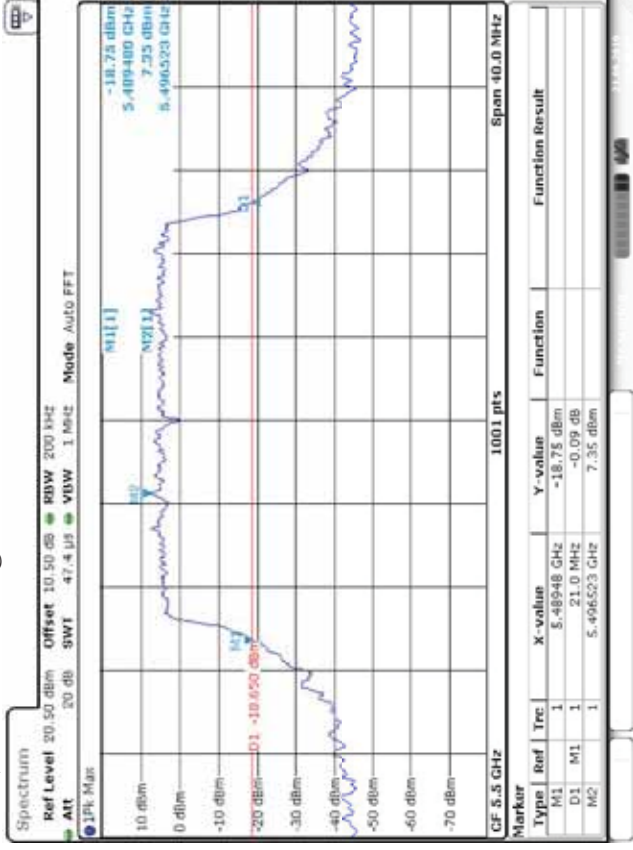
non HT20, 6 to 54 Mbps @ 5500MHz



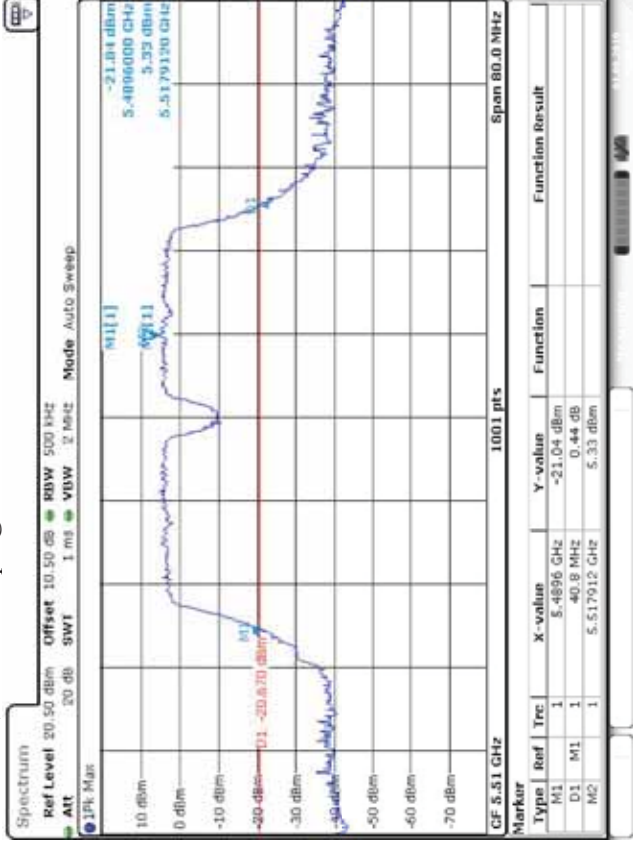
HTV/HT20, M0 to M7, M0.1 to M8.1 @ 5500MHz



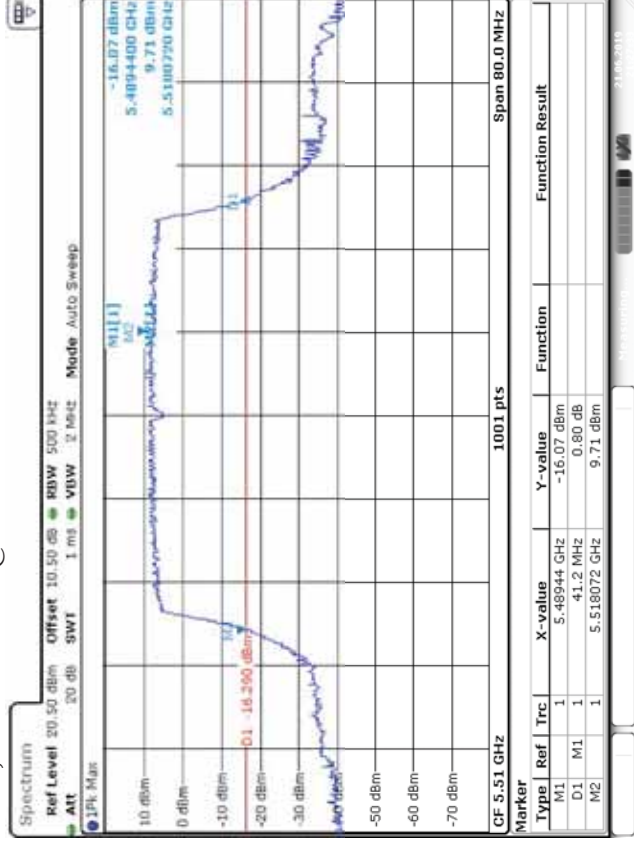
HE20, M0.1 to M11.1 @ 5500MHz



non HT40, 6 to 54 Mbps @ 5510MHz

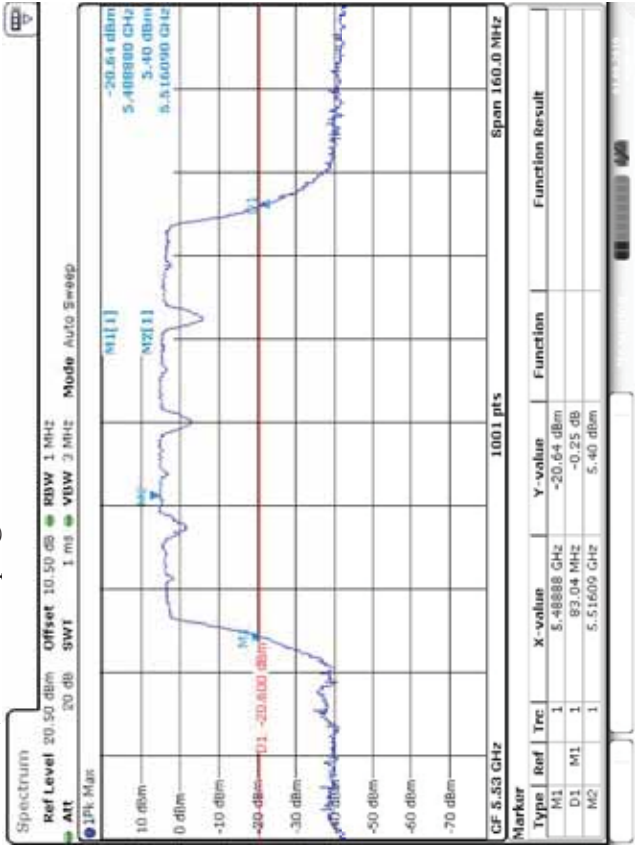


HE40, M0.1 to M11.1 @ 5510MHz

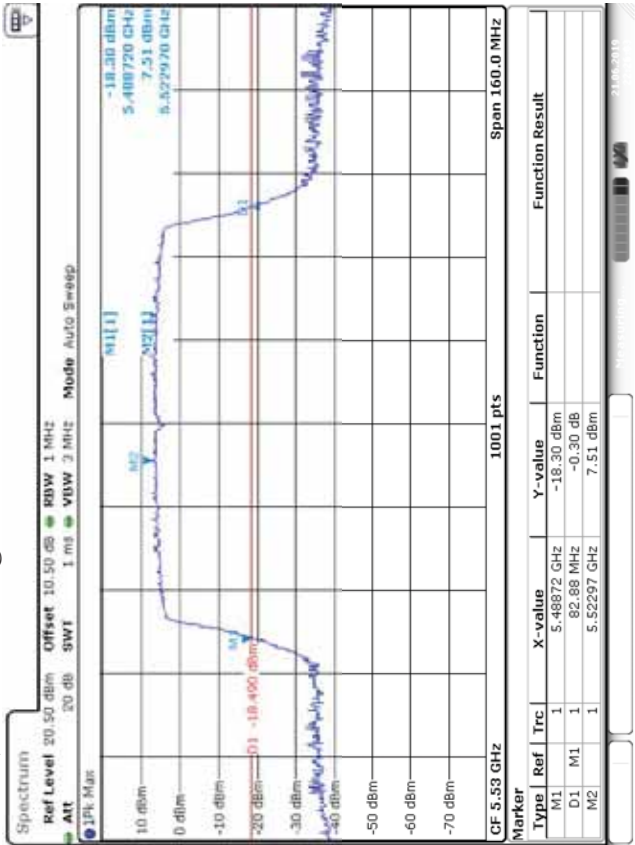


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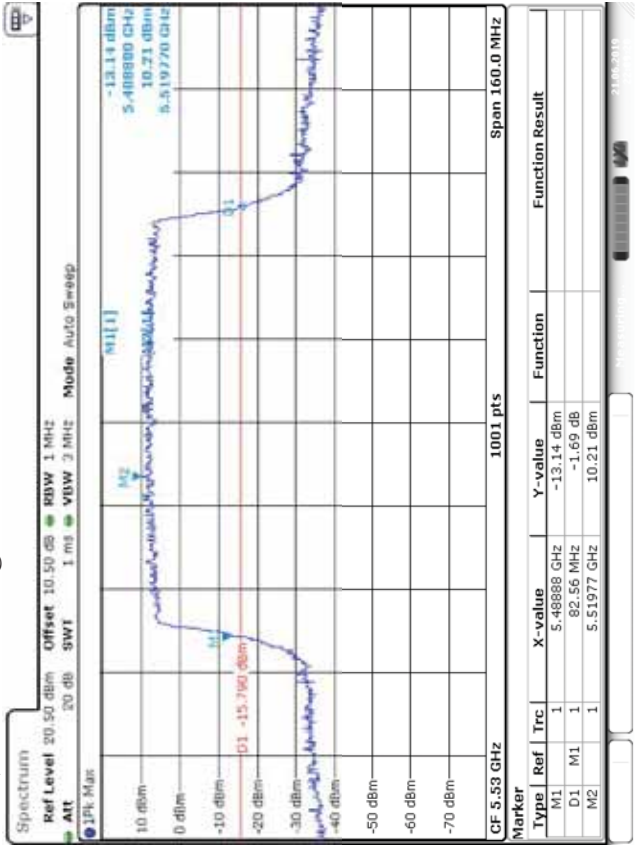
non HT80, 6 to 54 Mbps @ 5530MHz



VHT80, M1.1 to M9.1 @ 5530MHz

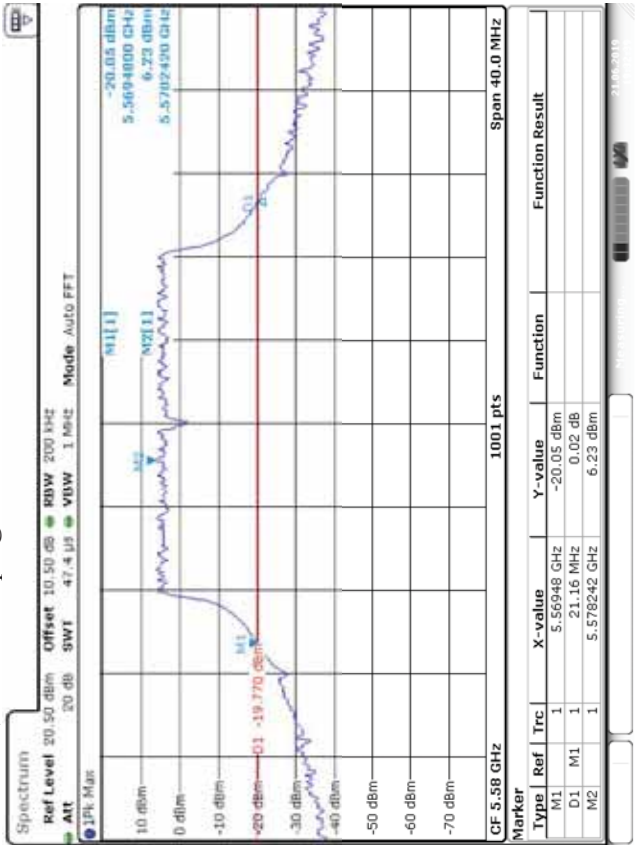


HE80, M0.1 to M11.1 @ 5530MHz



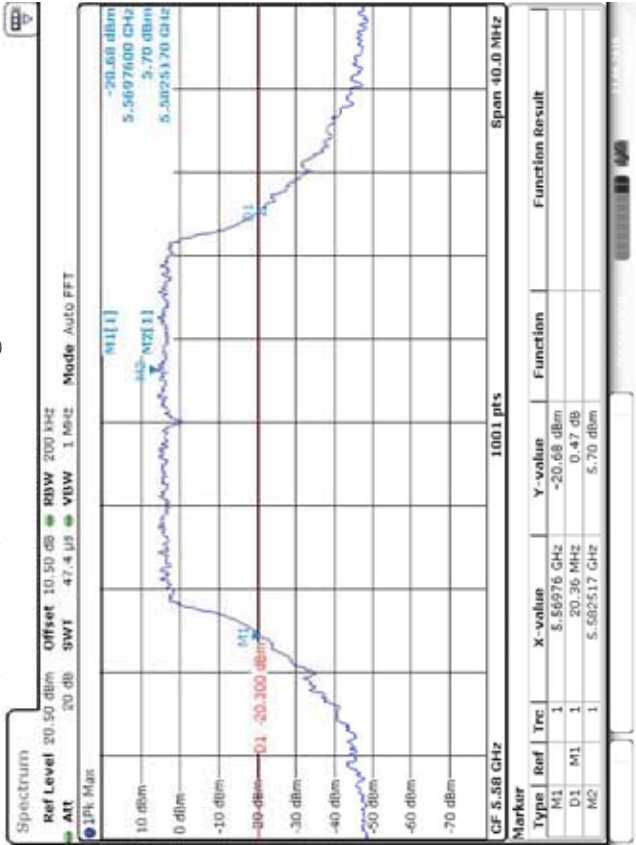
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non HT20, 6 to 54 Mbps @ 5580MHz

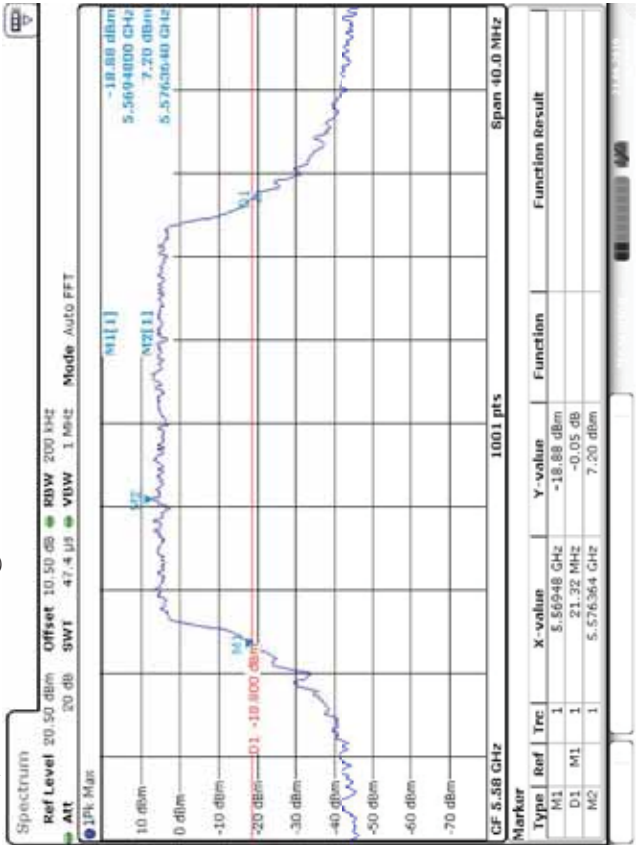


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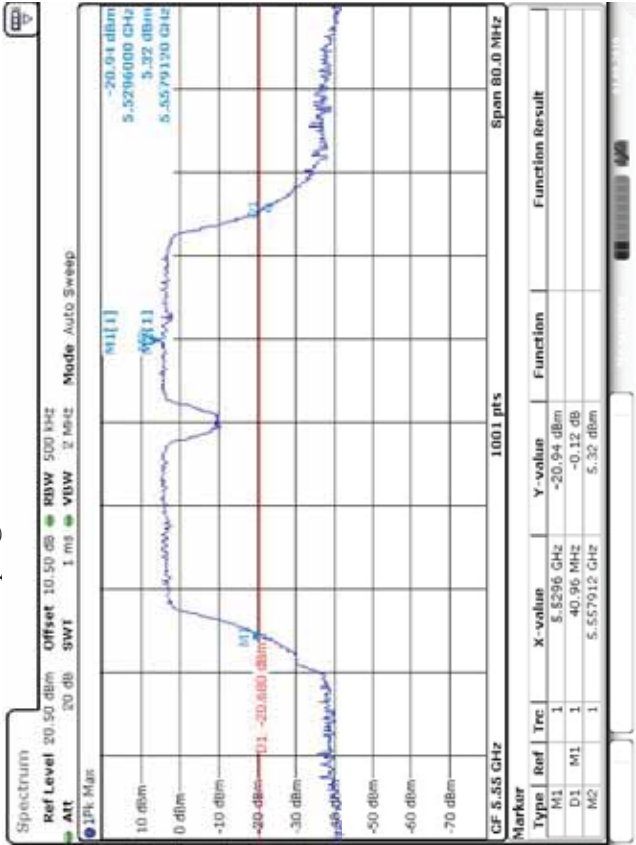
HT20/VHT20, M0 to M7, M0.1 to M8.1 @ 5580MHz



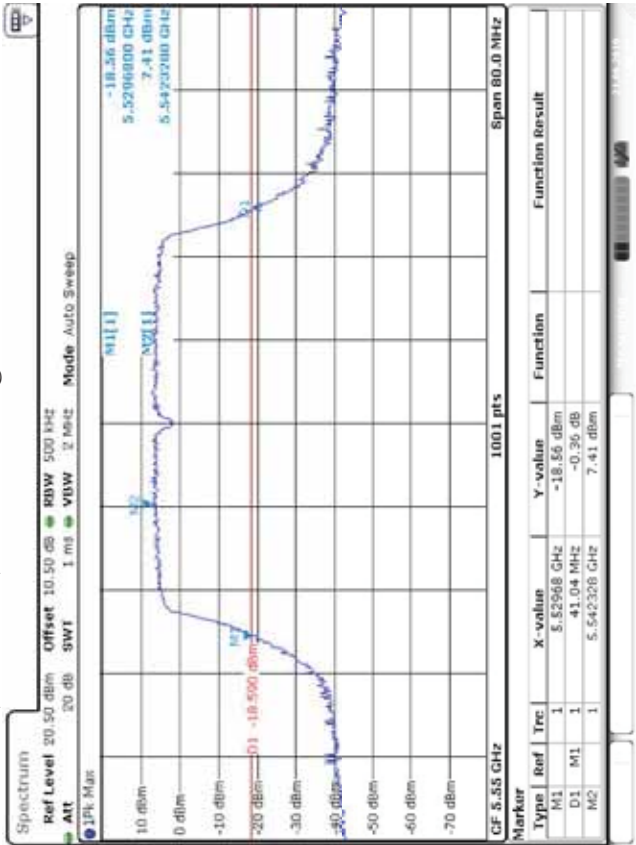
HE20, M0.1 to M11.1 @ 5580MHz



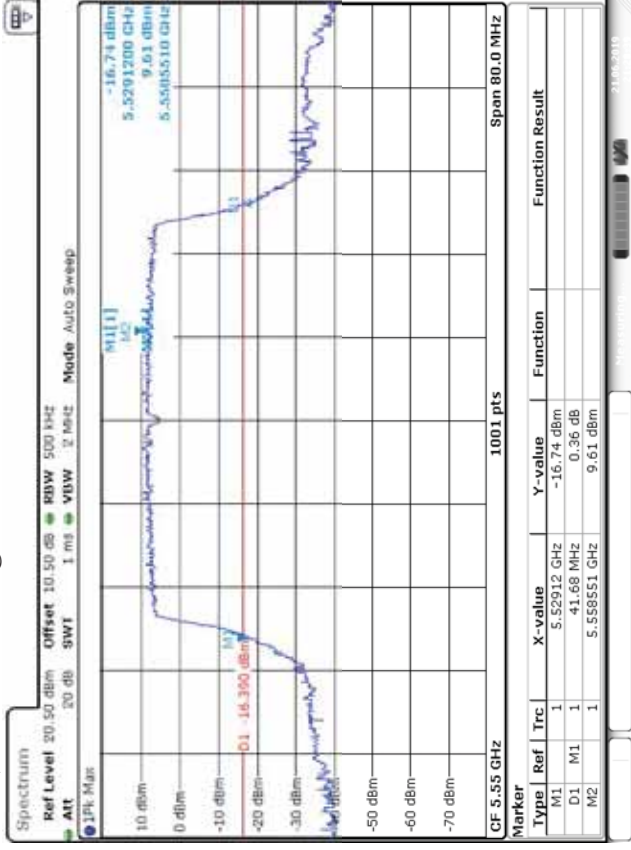
non HT40, 6 to 54 Mbps @ 5550MHz



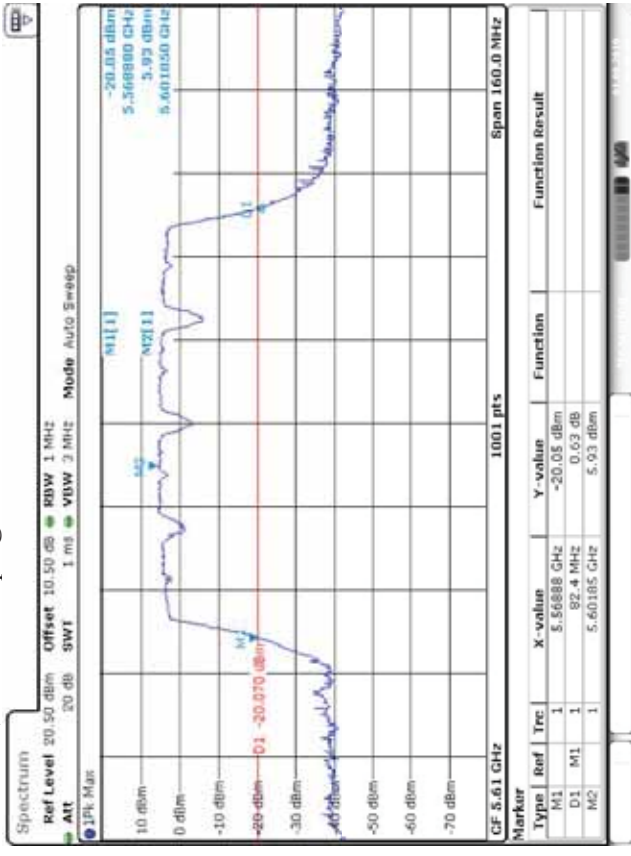
HT/VHT40, M0 to M7, M0.1 to M9.1 @ 5550MHz



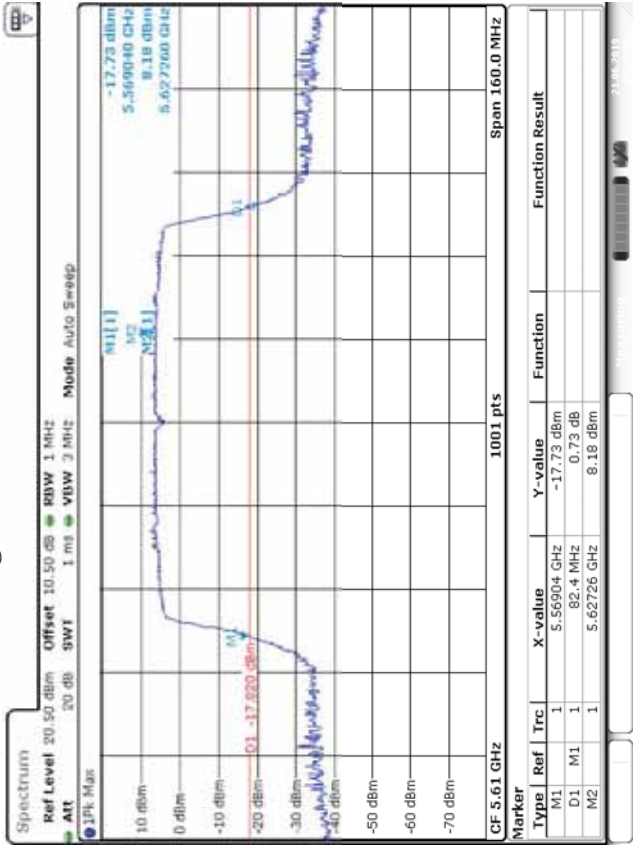
HE40, M0.1 to M11.1 @ 5550MHz



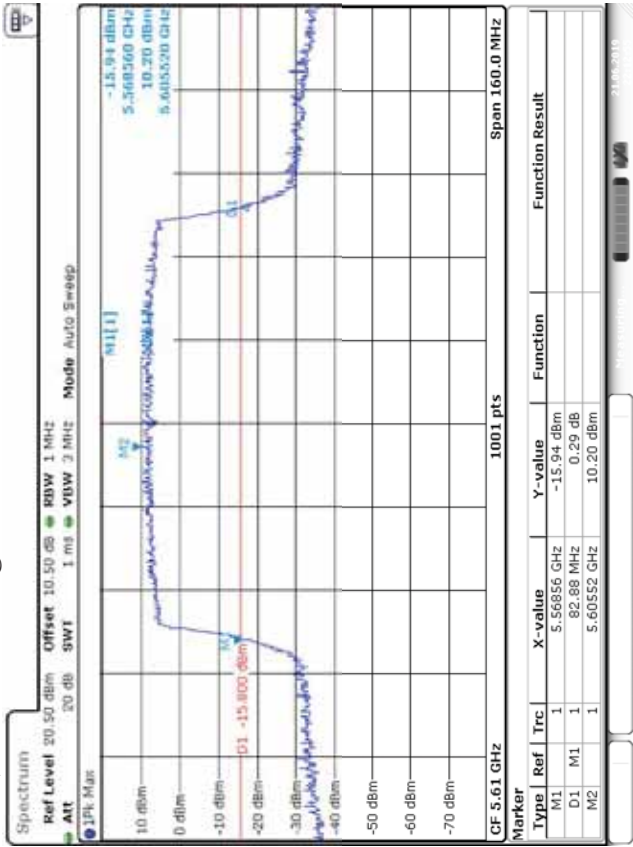
non HT80, 6 to 54 Mbps @ 5610MHz



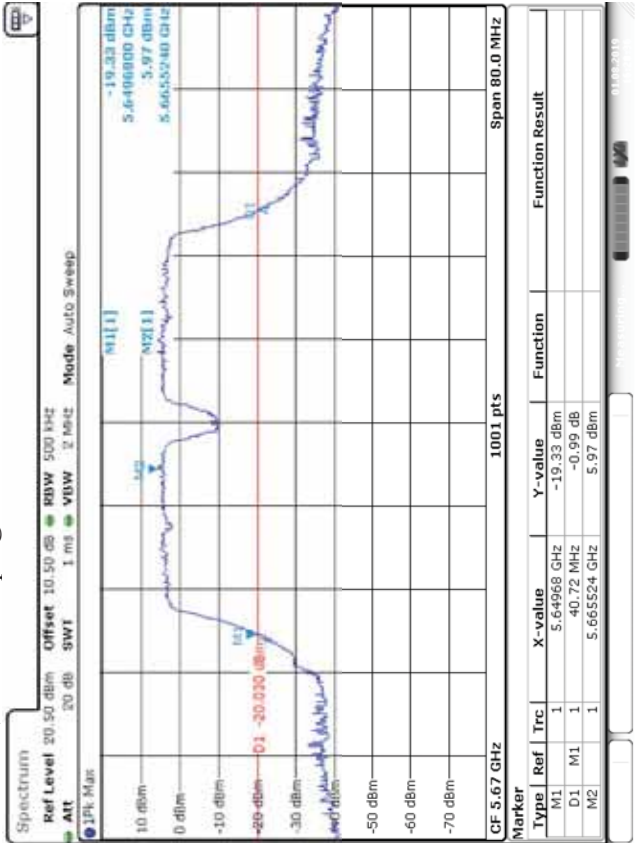
VHT80, M0.1 to M9.1 @ 5610MHz



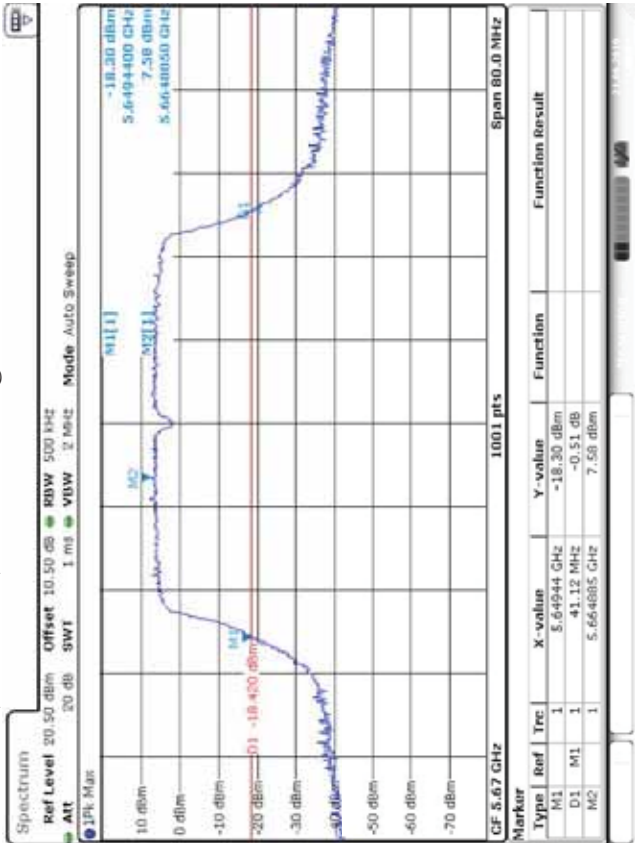
HE80, M0.1 to M11.1 @ 5610MHz



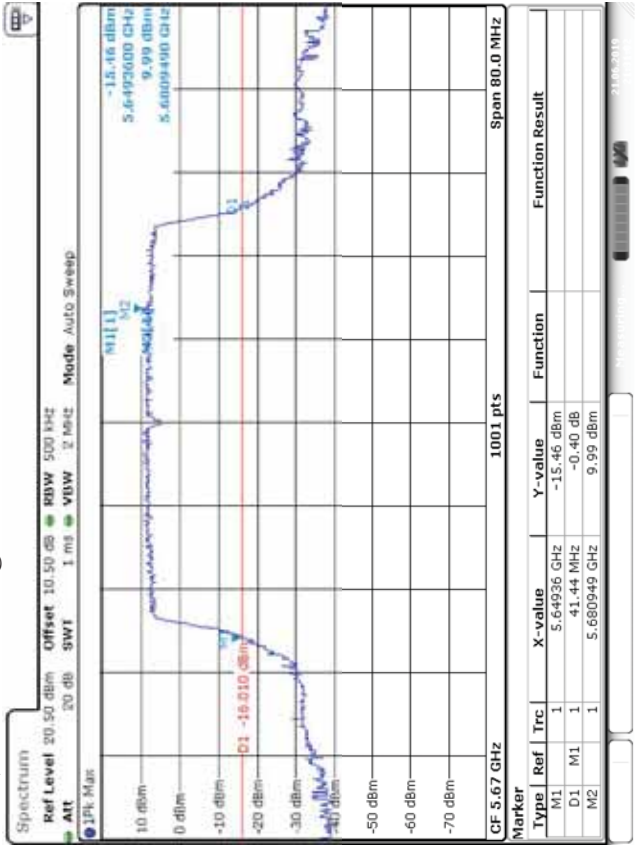
non HT40, 6 to 54 Mbps @ 5670MHz



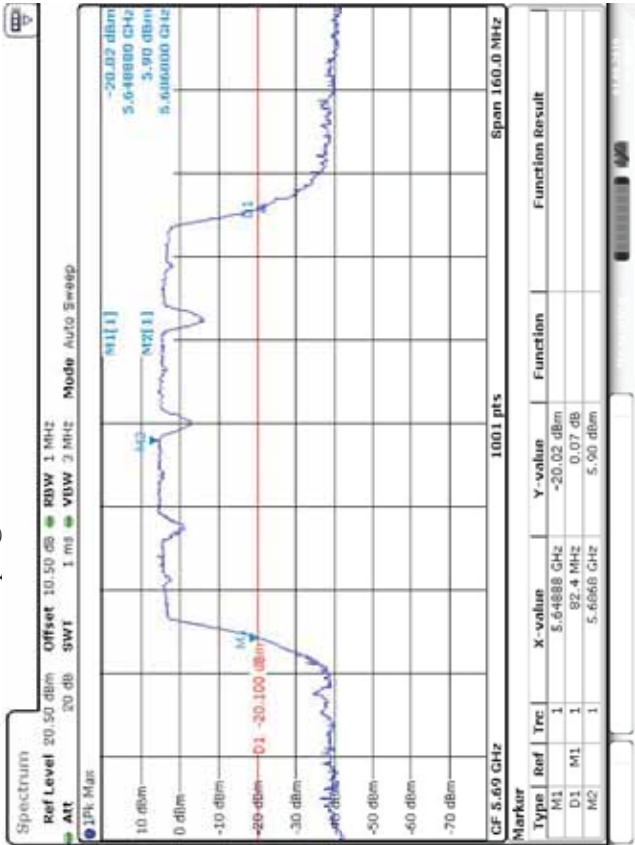
HT/VHT40, M0 to M7, M0.1 to M9.1 @ 5670MHz



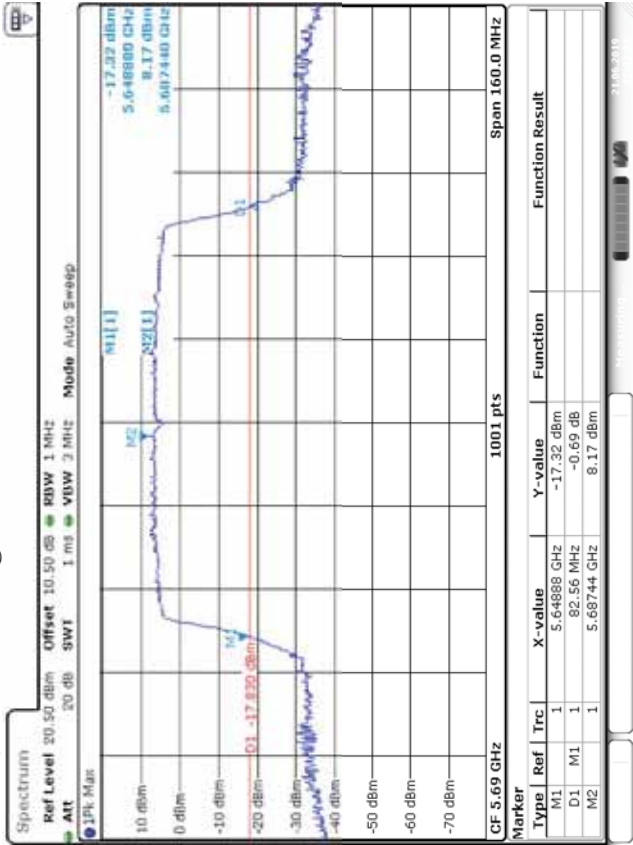
HE40, M0.1 to M11.1 @ 5670MHz



non HT80, 6 to 54 Mbps @ 5690MHz

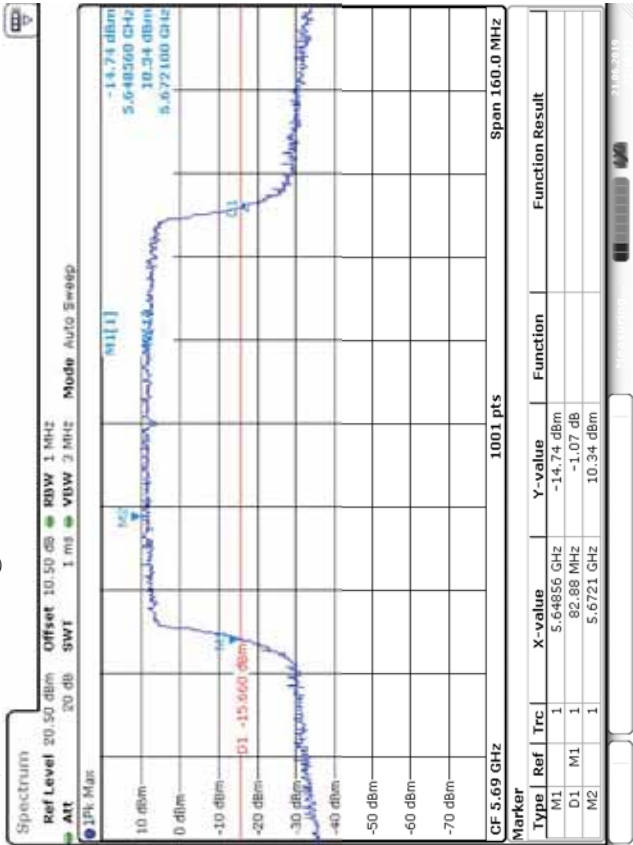


VHT80, M0.1 to M9.1 @ 5690MHz



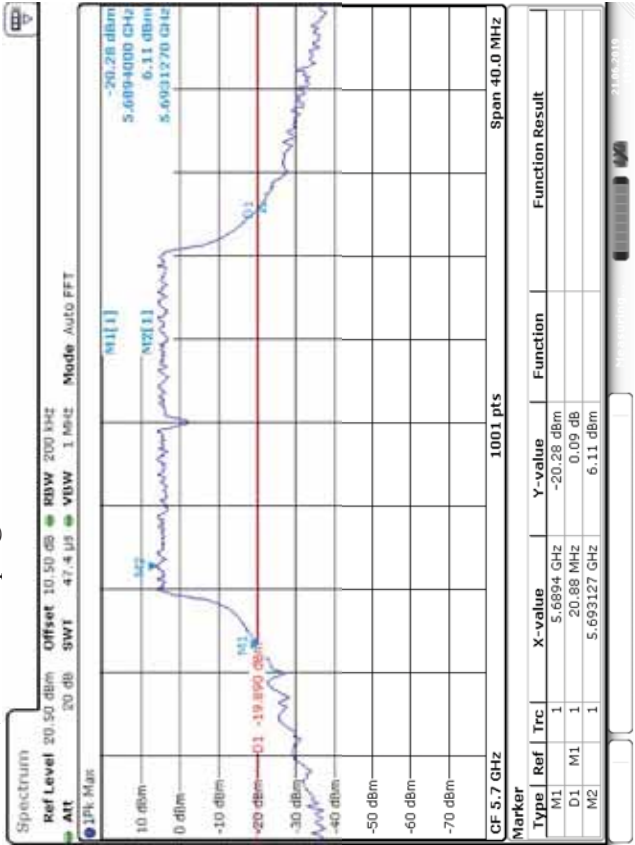
Date: 21 JUN 2019 22:32:32

HE80, M0.1 to M11.1 @ 5690MHz

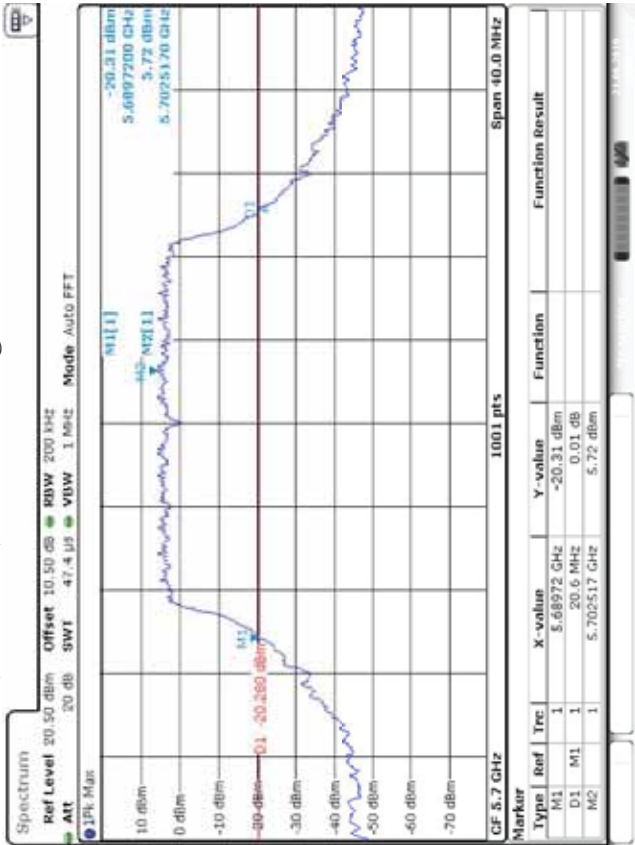


Date: 21 JUN 2019 22:16:15

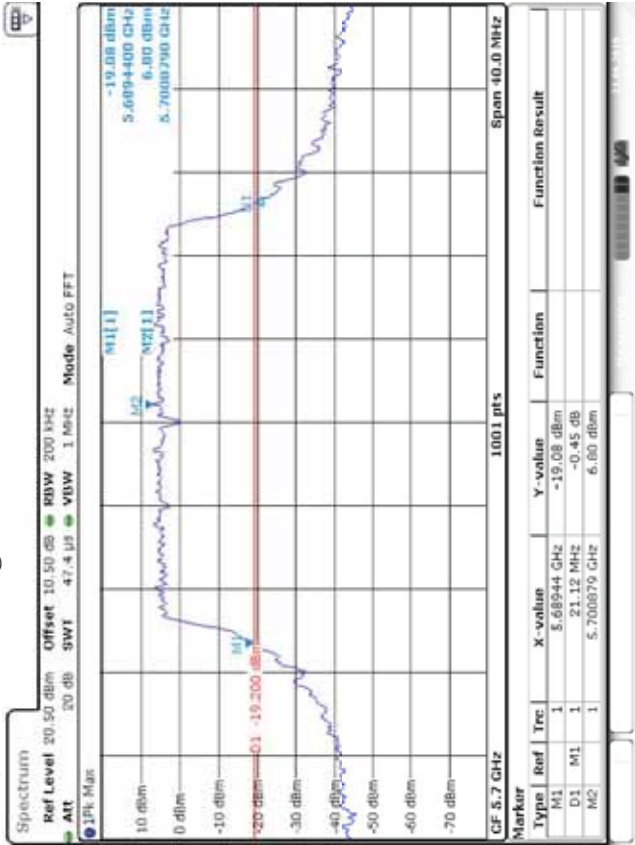
non HT20, 6 to 54 Mbps @ 5700MHz



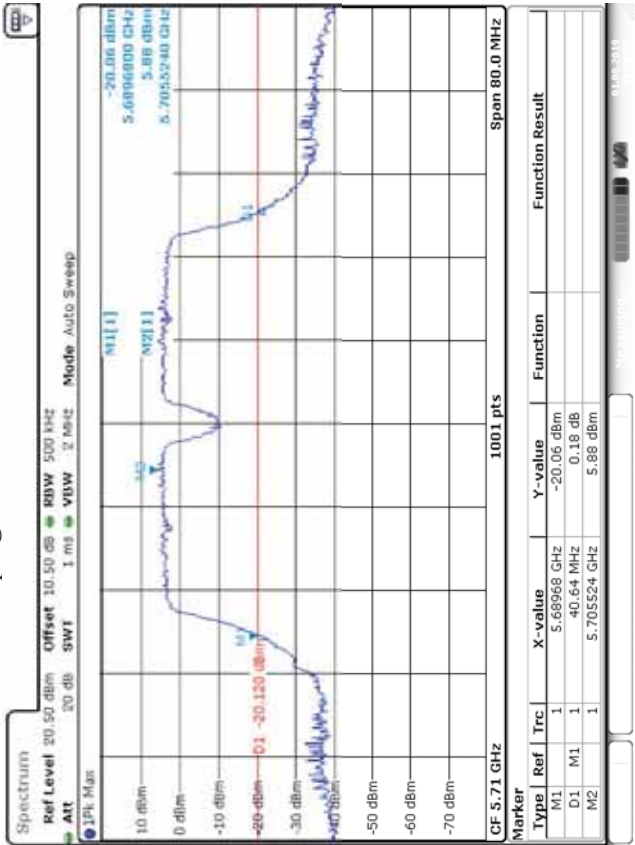
HT20/VHT20, M0 to M7, M0.1 to M8.1 @ 5700MHz



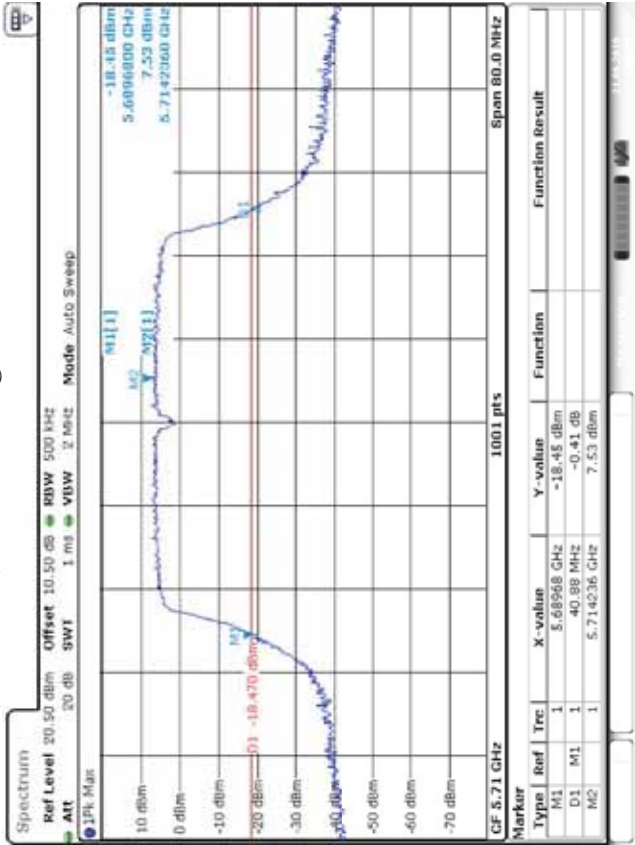
HE20, M0.1 to M11.1 @ 5700MHz



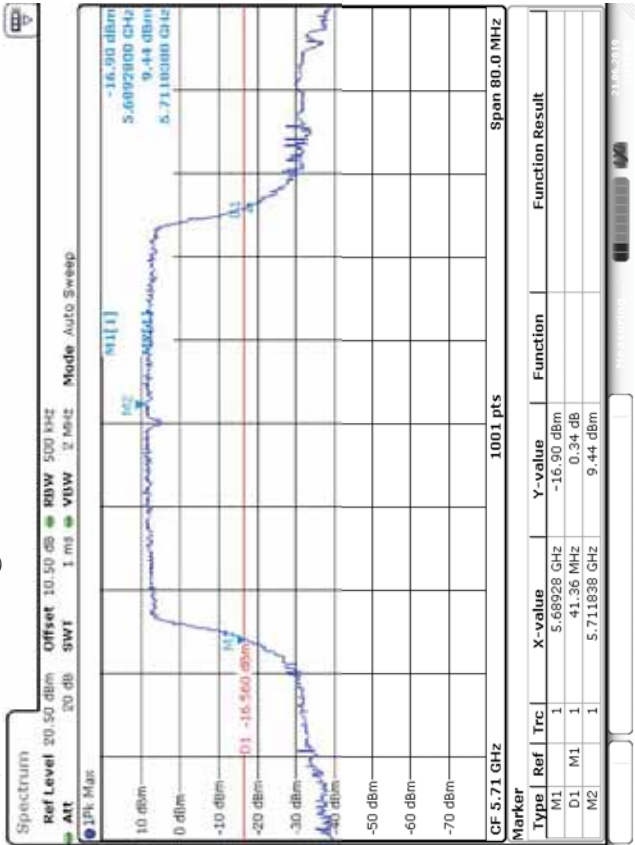
non HT40, 6 to 54 Mbps @ 5710MHz



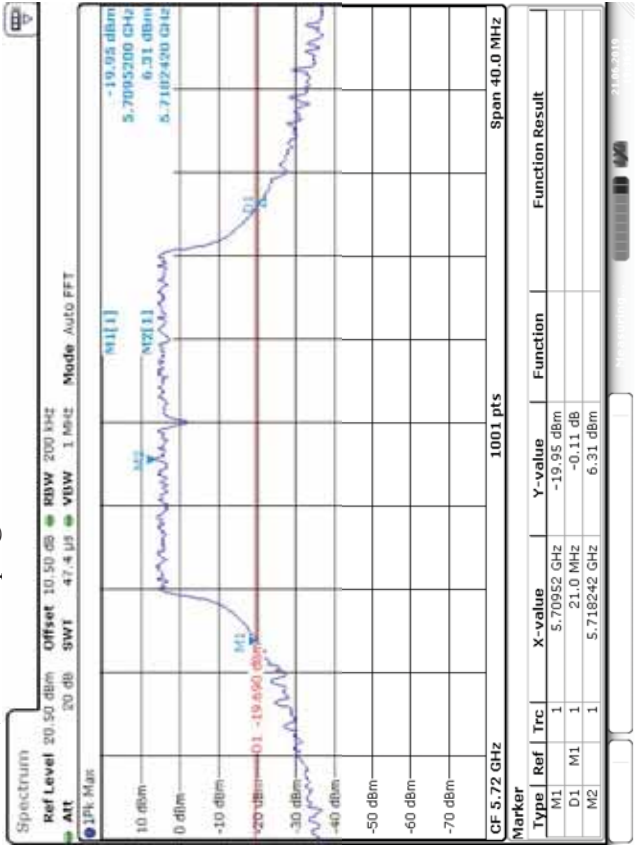
HT/VHT40, M0 to M7, M0.1 to M9.1 @ 5710MHz



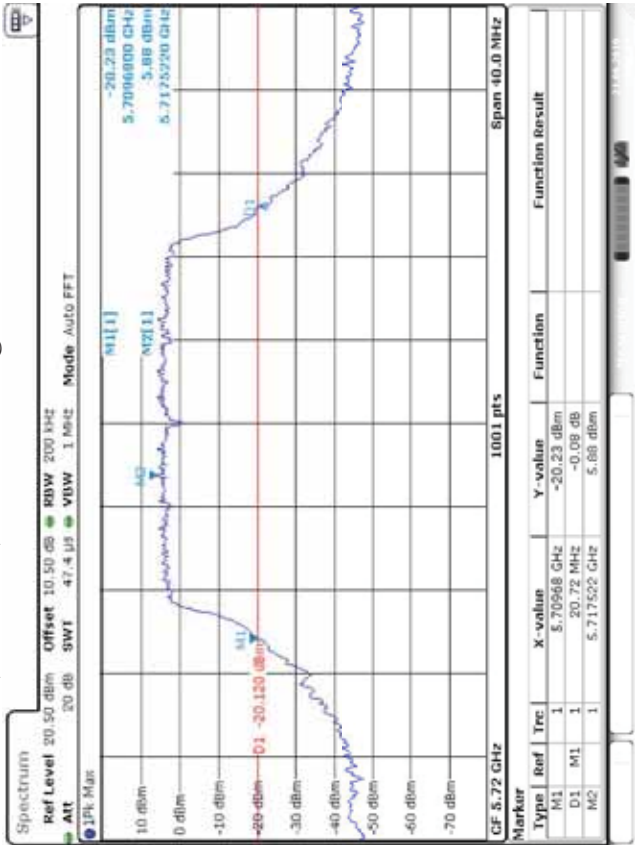
HE40, M0.1 to M11.1 @ 5710MHz



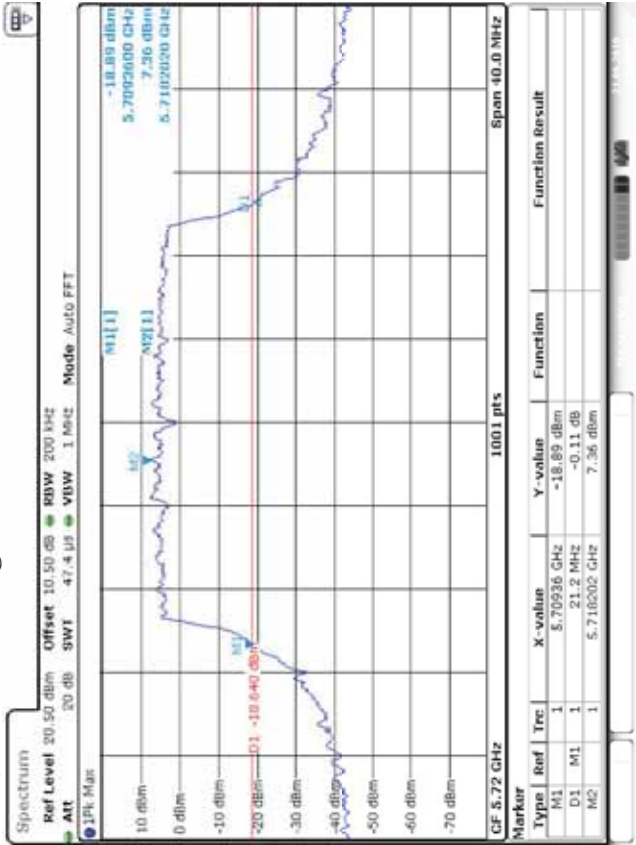
non HT20, 6 to 54 Mbps @ 5720MHz



HT20/VHT20, M0 to M7, M0.1 to M8.1 @ 5720MHz

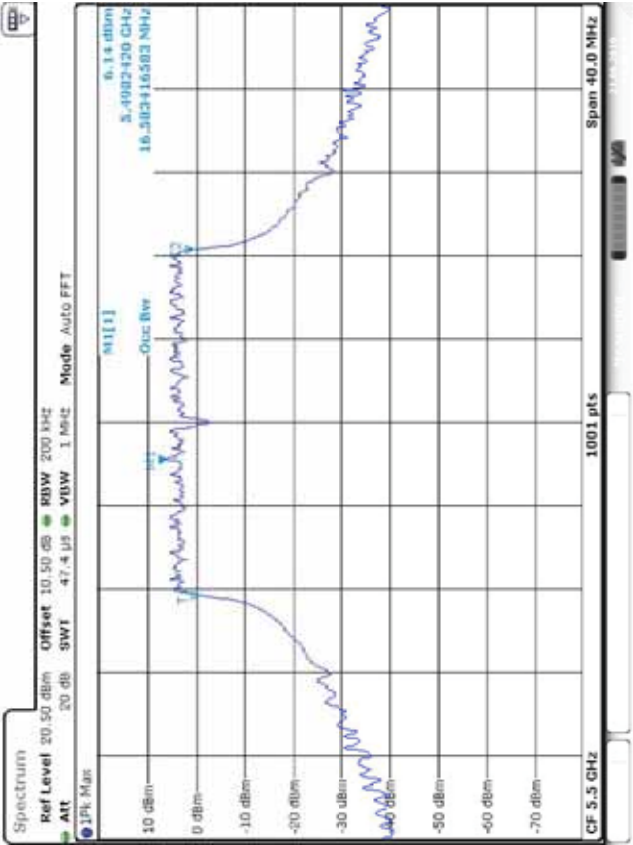


HE20, M0.1 to M11.1 @ 5720MHz

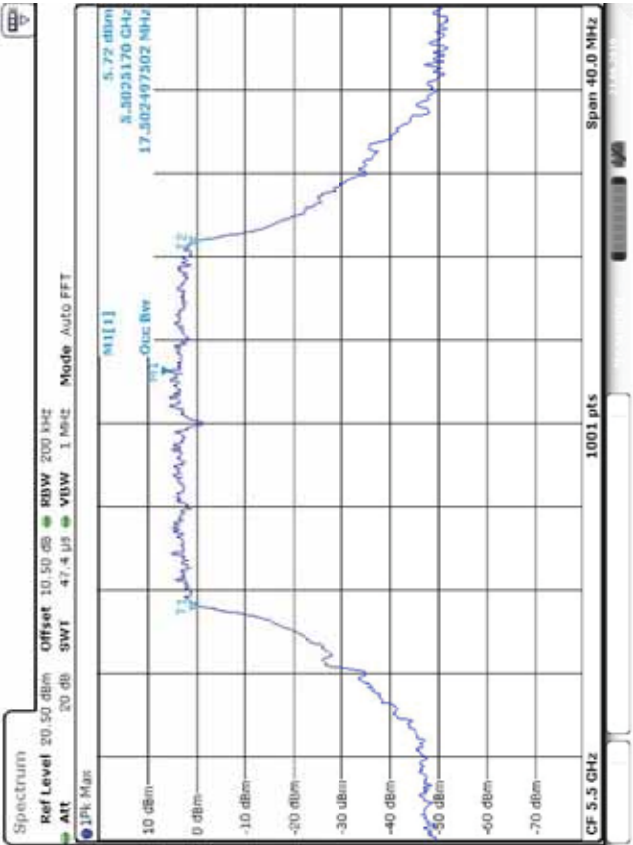


99% Occupied Bandwidth

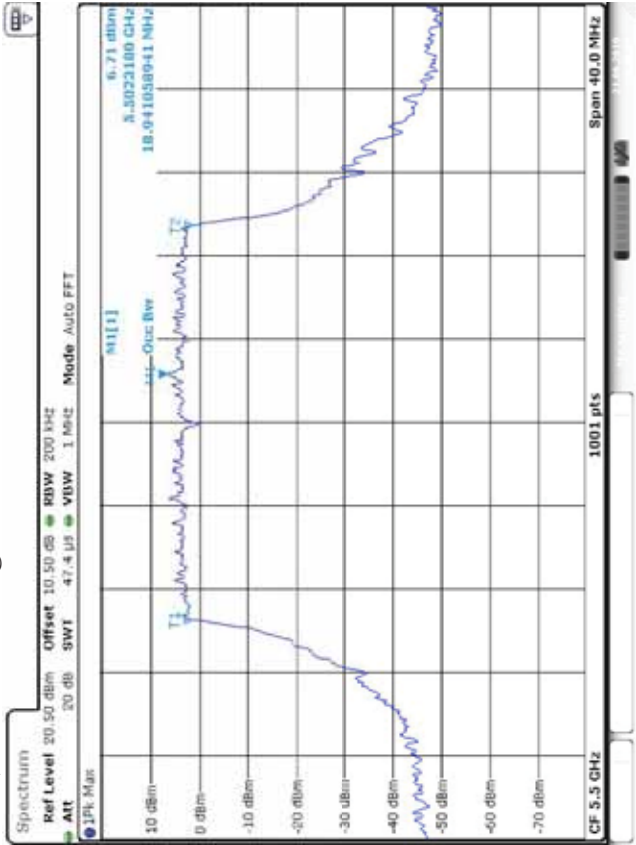
non HT20, 6 to 54 Mbps @ 5500MHz



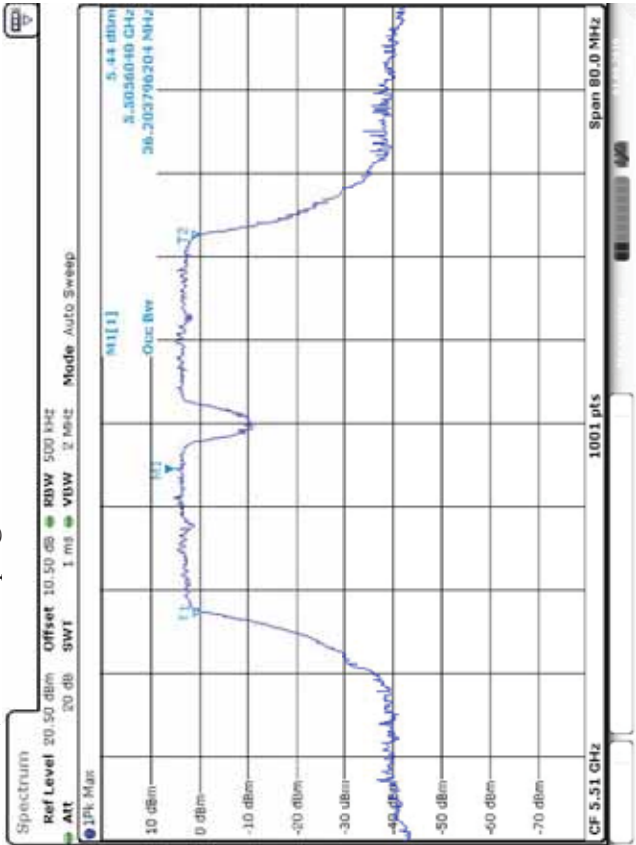
HT20/VHT20, M0 to M7, M0.1 to M8.1 @ 5500MHz



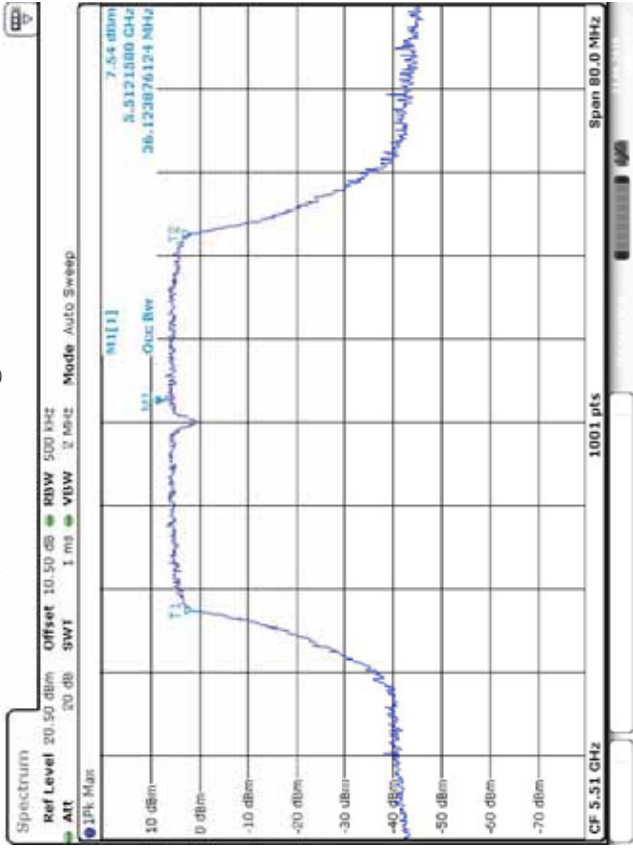
HE20, M0.1 to M11.1 @ 5500MHz



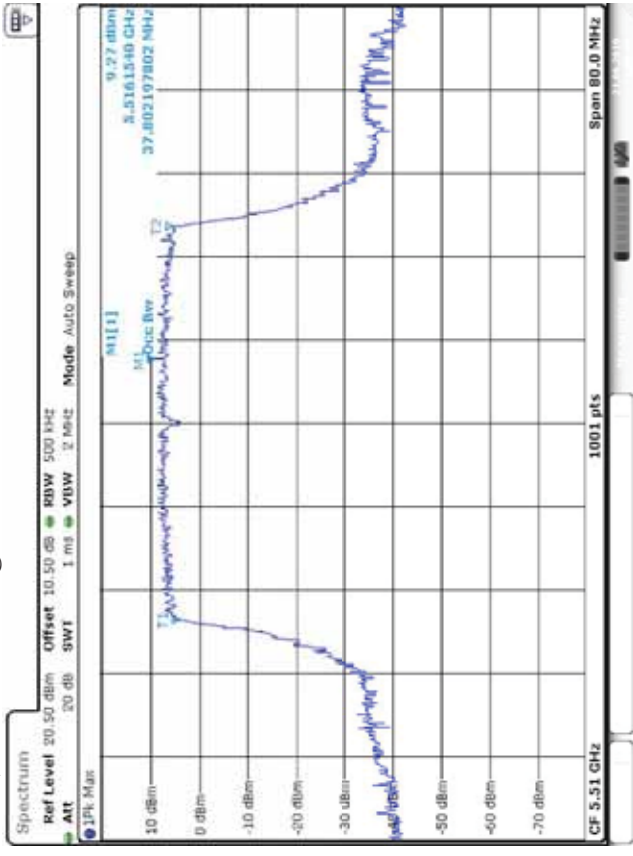
non HT40, 6 to 54 Mbps @ 5510MHz



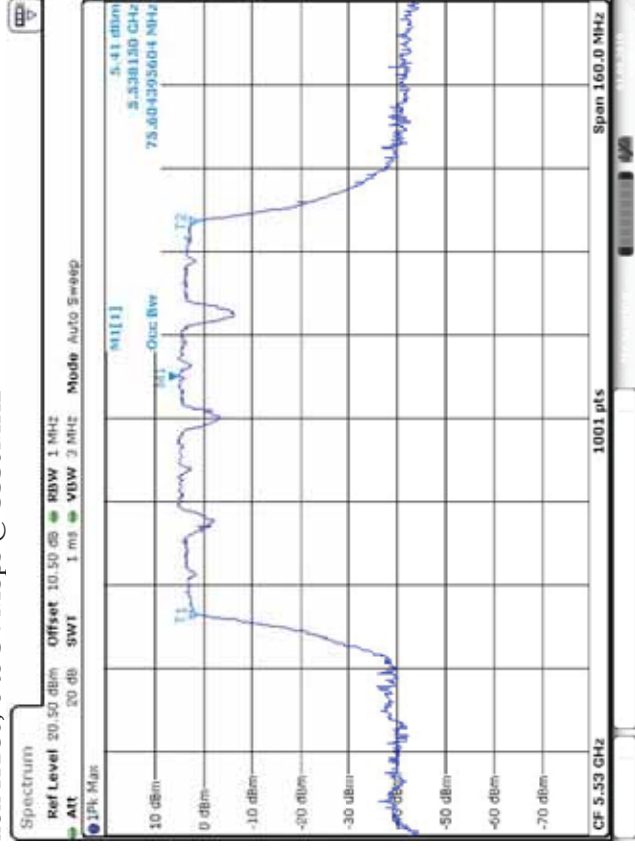
HT/VHT40, M0 to M7, M0.1 to M9.1 @ 5510MHz



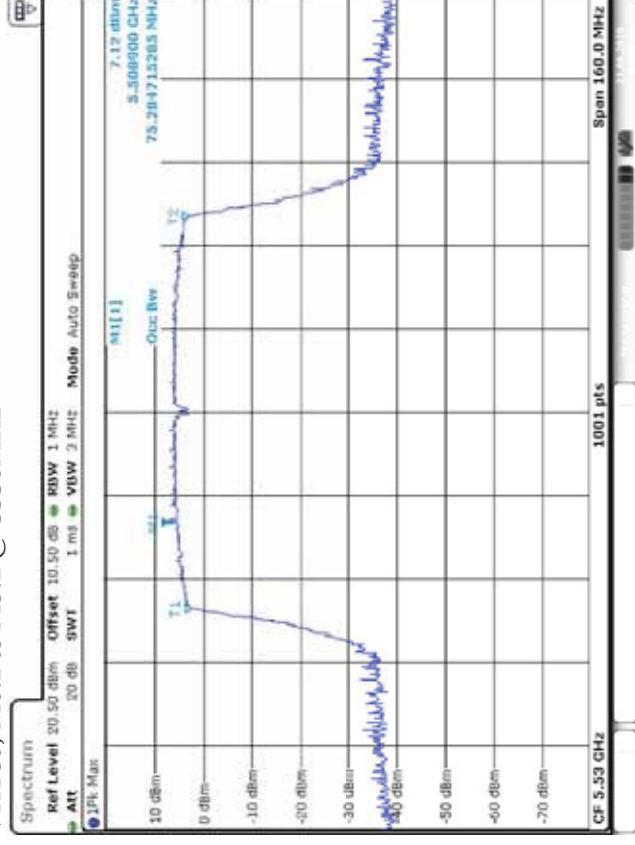
HE40, M0.1 to M11.1 @ 5510MHz



VHT80, M0.1 to M9.1 @ 5530MHz

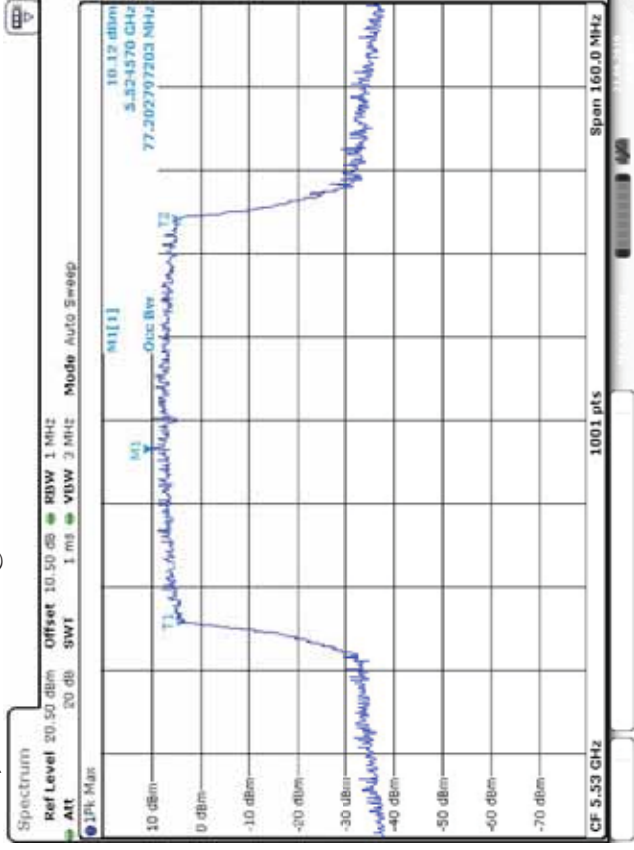


Date: 1 AUG 2019 16:30:55

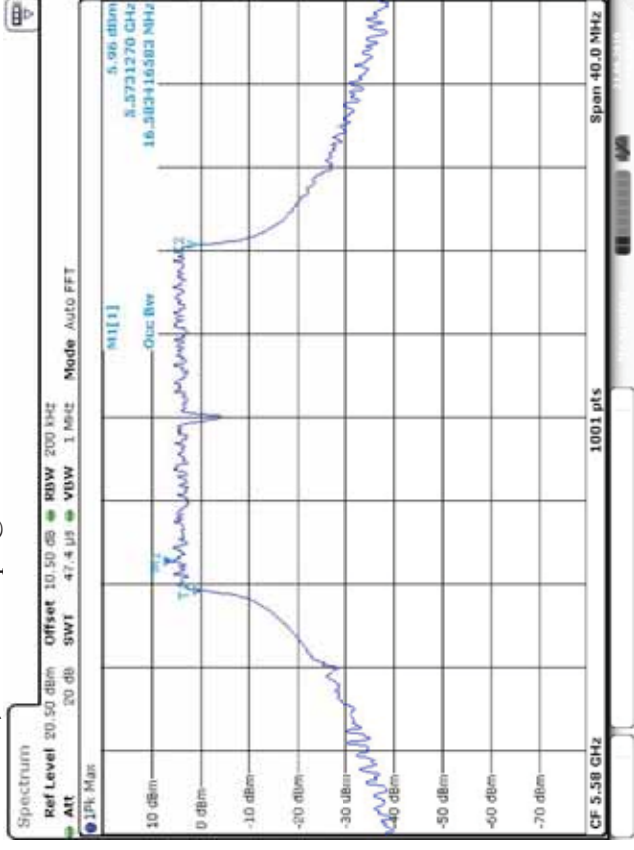


Date: 21 JUN 2019 22:26:45

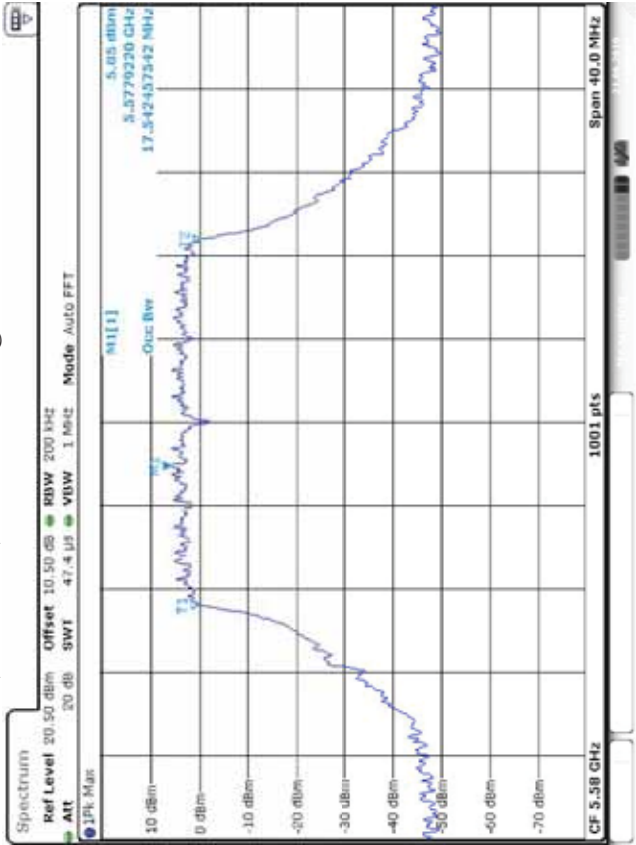
HE80, M0.1 to M11.1 @ 5530MHz



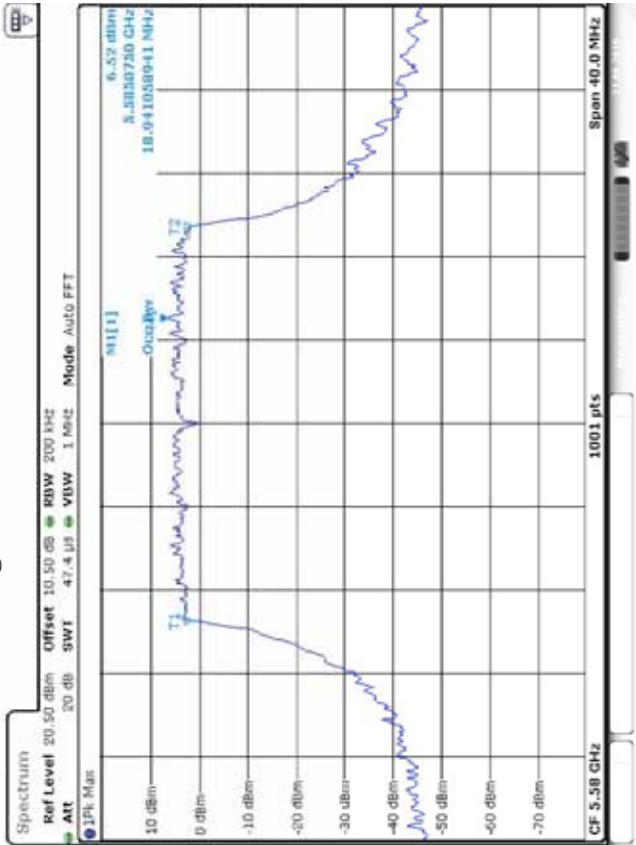
non HT20, 6 to 54 Mbps @ 5580MHz



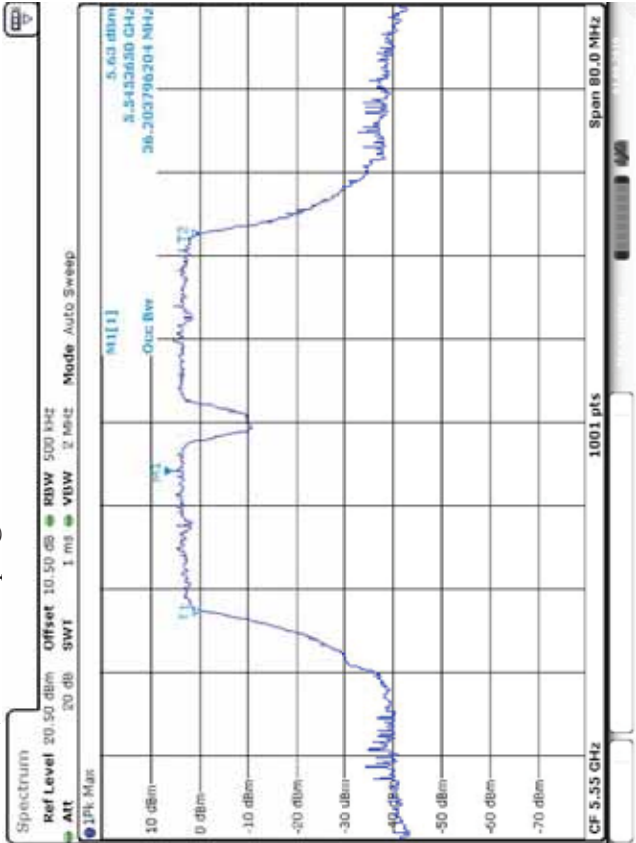
HT20/VHT20, M0 to M7, M0.1 to M8.1 @ 5580MHz



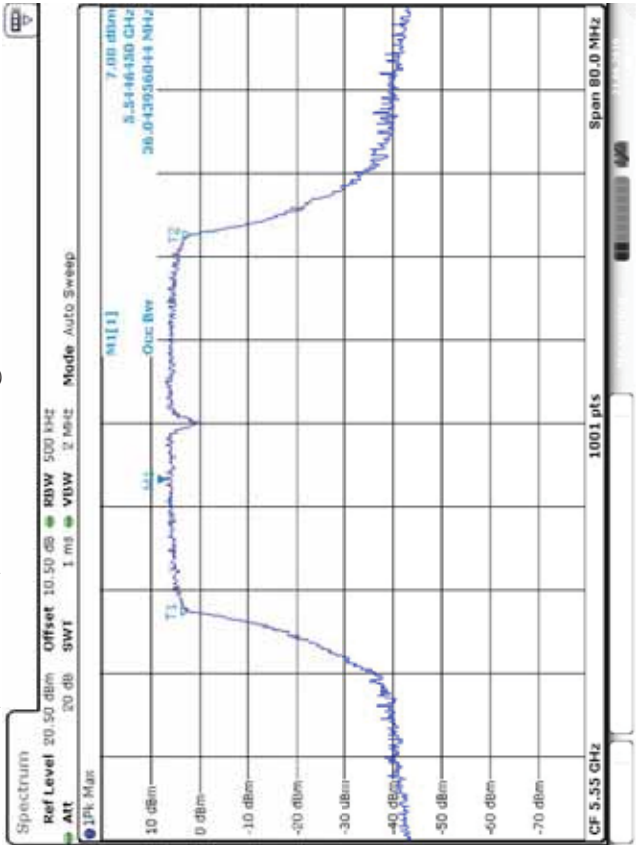
HE20, M0.1 to M11.1 @ 5580MHz



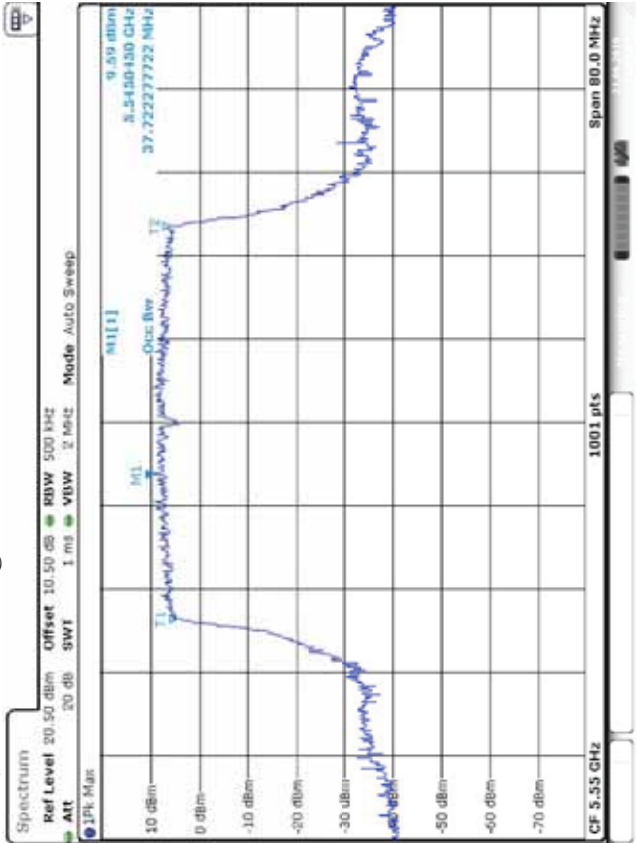
non HT40, 6 to 54 Mbps @ 5550MHz



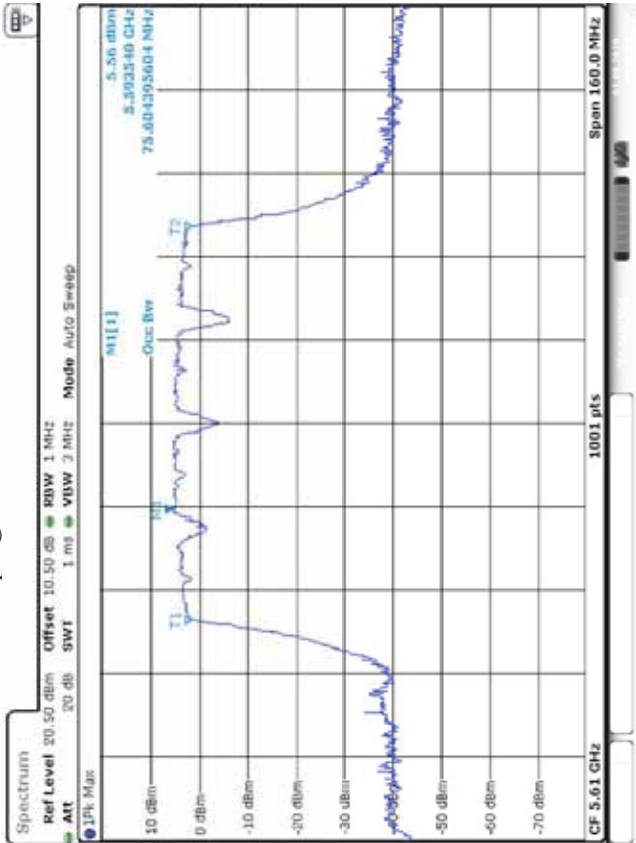
HT/VHT40, M0 to M7, M0.1 to M9.1 @ 5550MHz



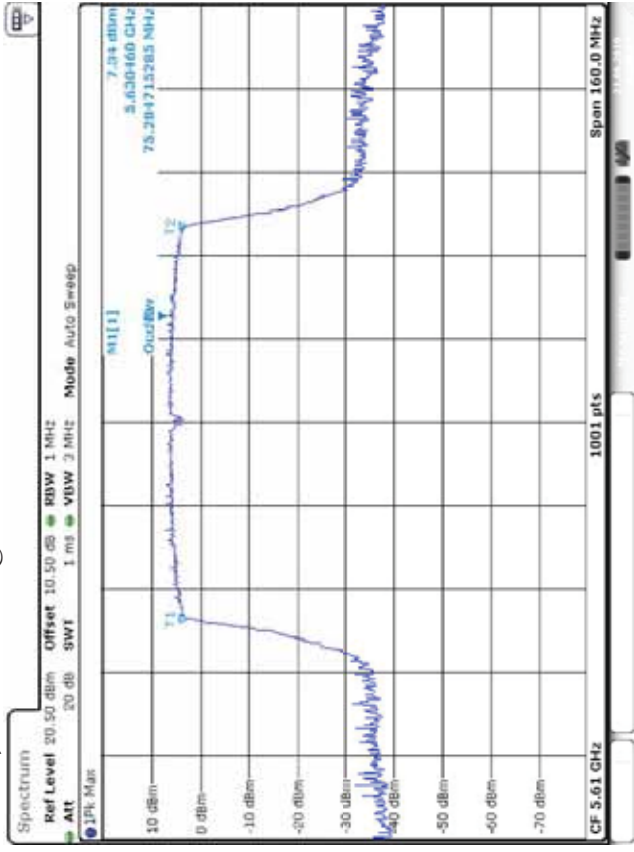
HE40, M0.1 to M11.1 @ 5550MHz



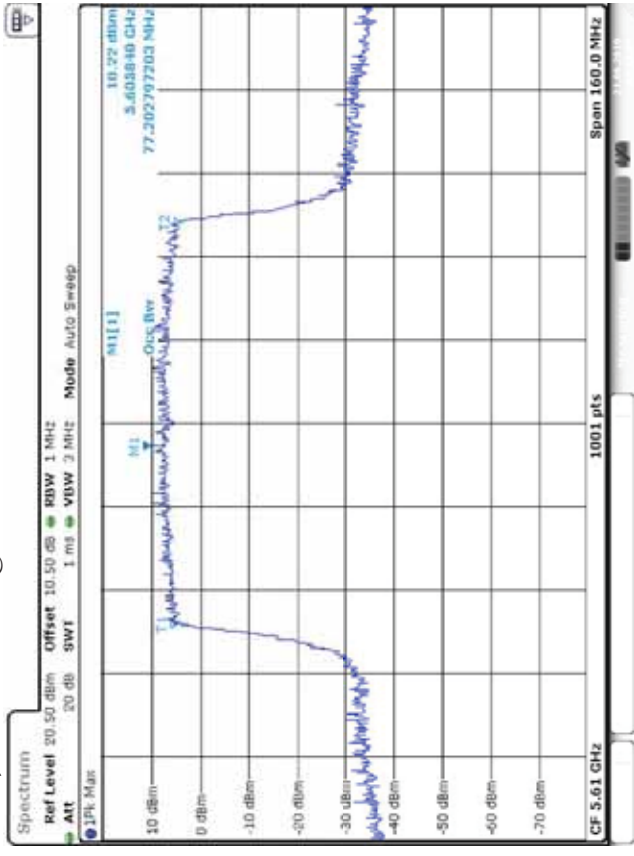
non HT80, 6 to 54 Mbps @ 5610MHz



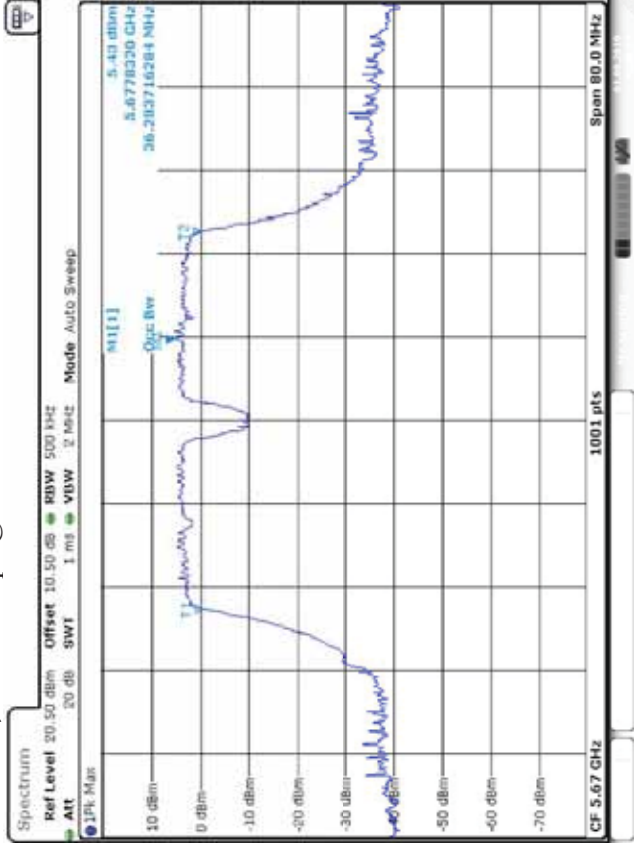
VHT80, M0.1 to M9.1 @ 5610MHz



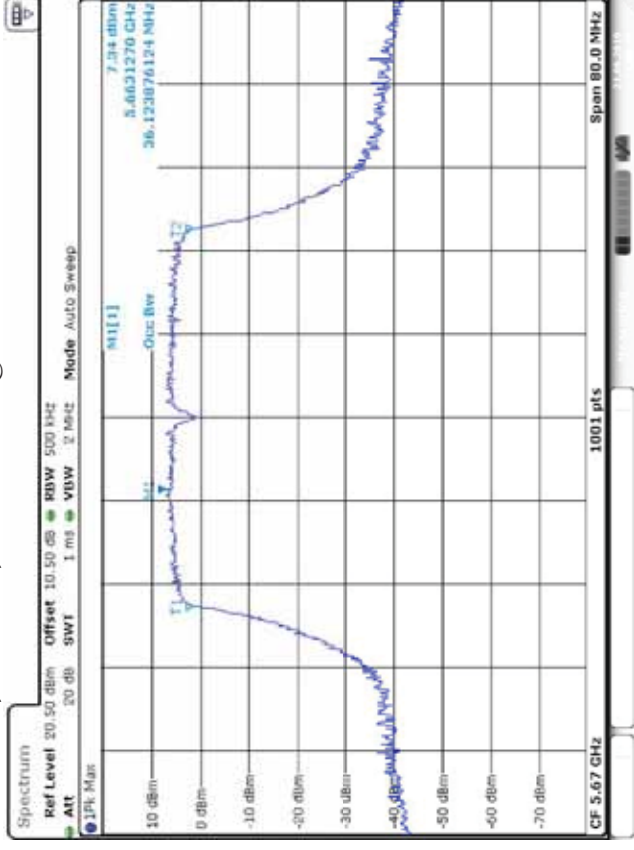
HE80, M0.1 to M11.1 @ 5610MHz



non HT40, 6 to 54 Mbps @ 5670MHz



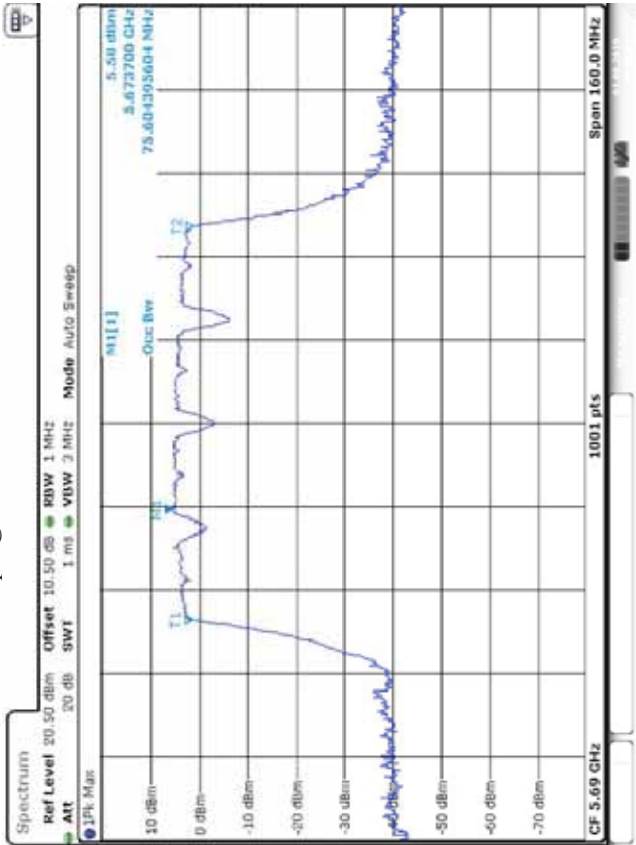
HT/VHT40, M0 to M7, M0.1 to M9.1 @ 5670MHz



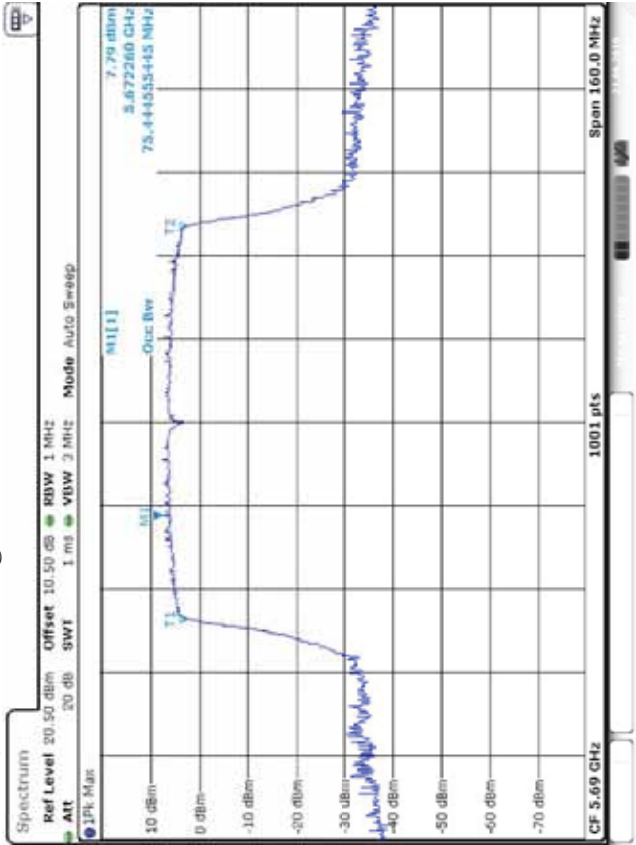
HE40, M0.1 to M11.1 @ 5670MHz



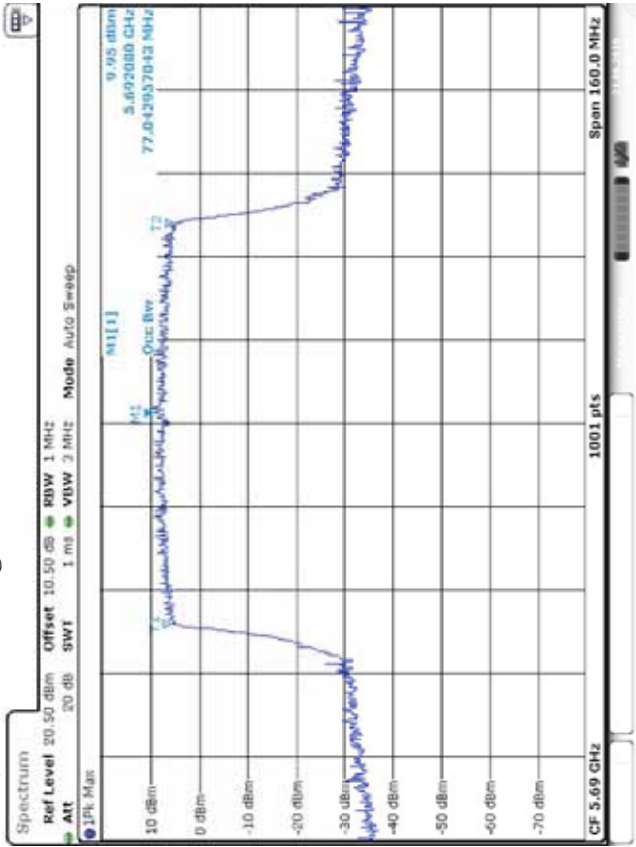
non HT80, 6 to 54 Mbps @ 5690MHz



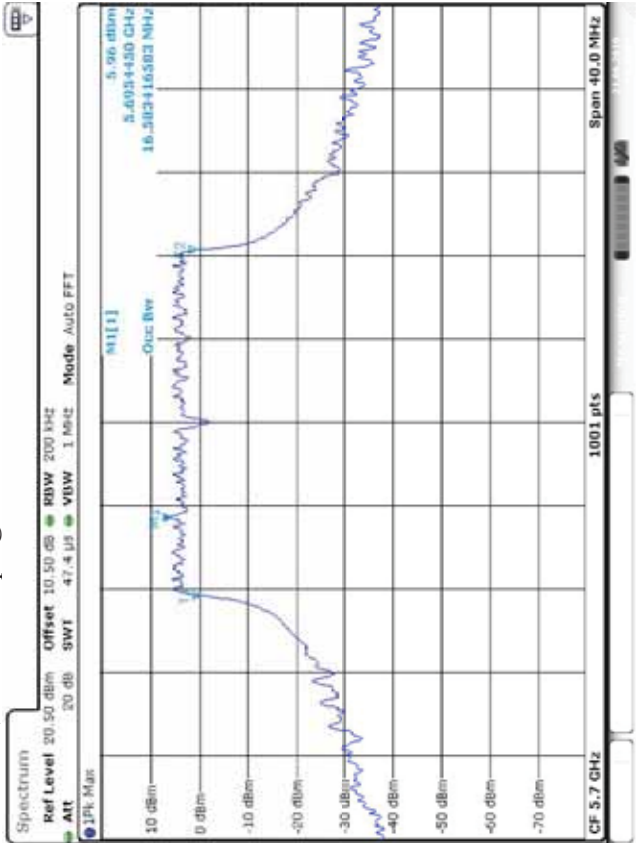
VHT80, M0.1 to M9.1 @ 5690MHz



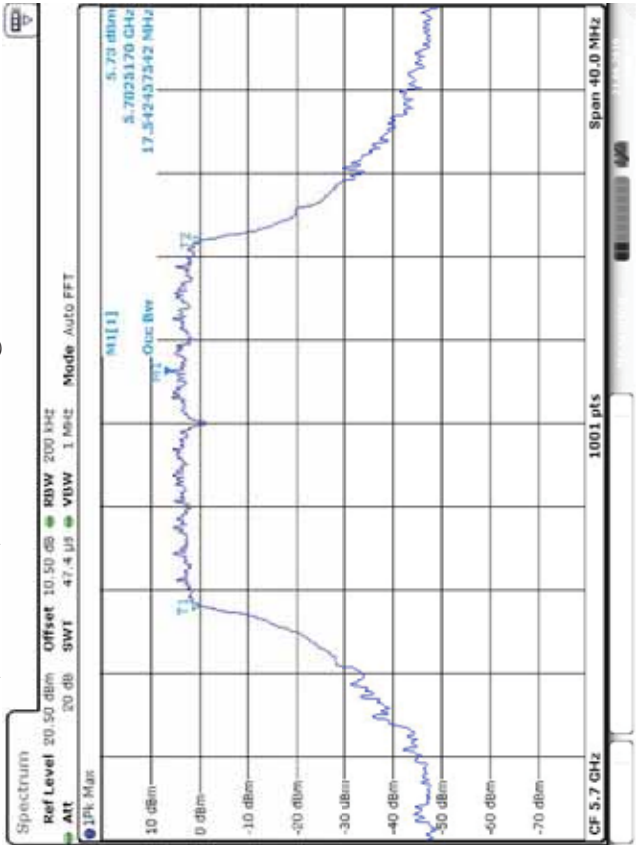
HE80, M0.1 to M11.1 @ 5690MHz



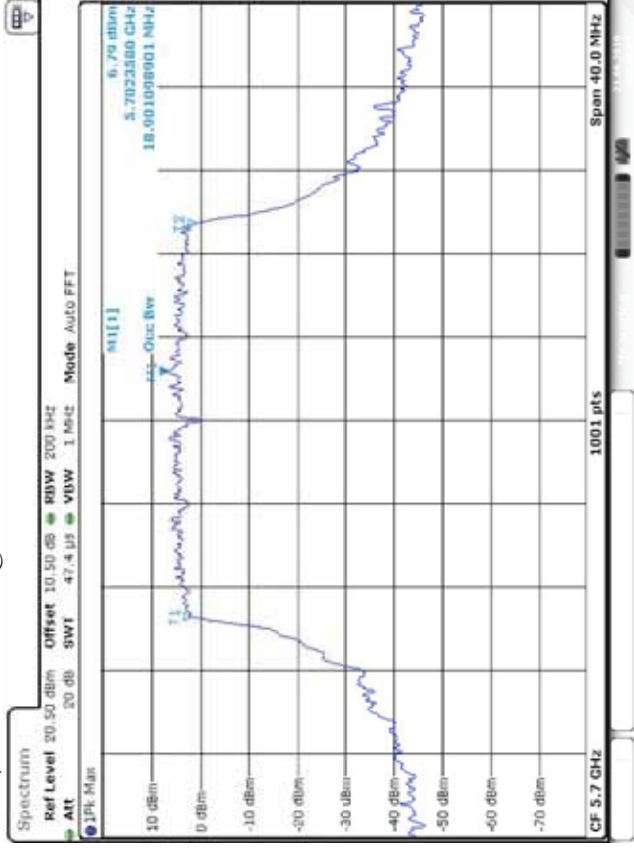
non HT20, 6 to 54 Mbps @ 5700MHz



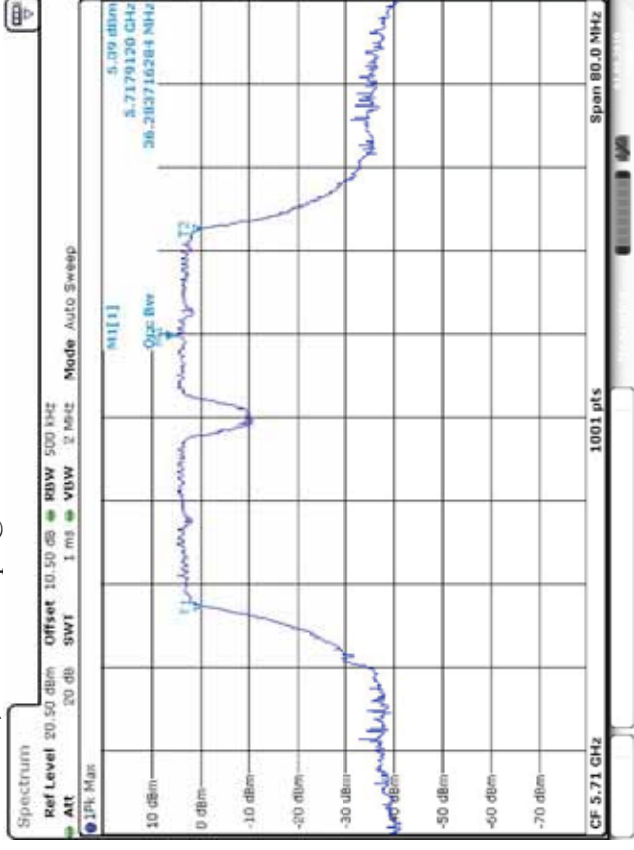
HT20/VHT20, M0 to M7, M0.1 to M8.1 @ 5700MHz



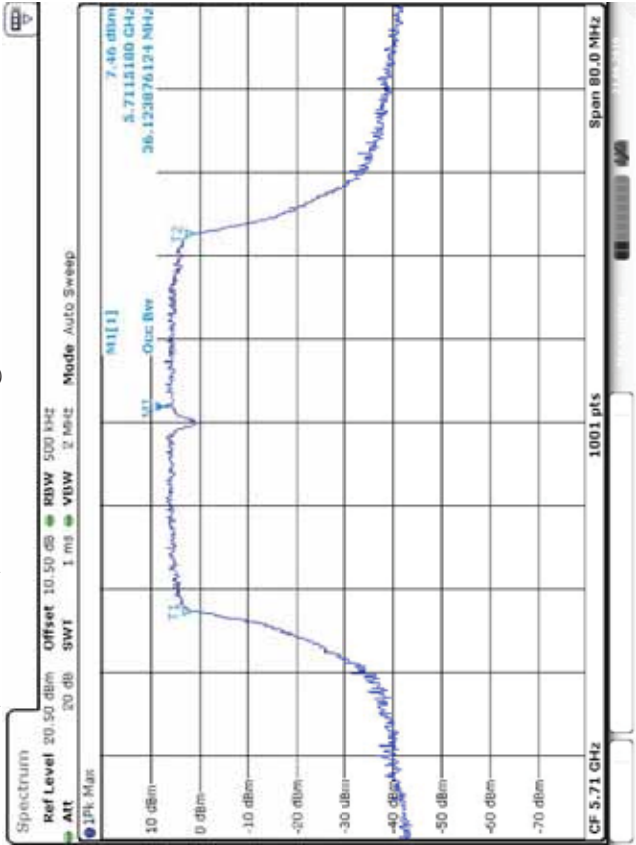
HE20, M0.1 to M11.1 @ 5700MHz



non HT40, 6 to 54 Mbps @ 5710MHz



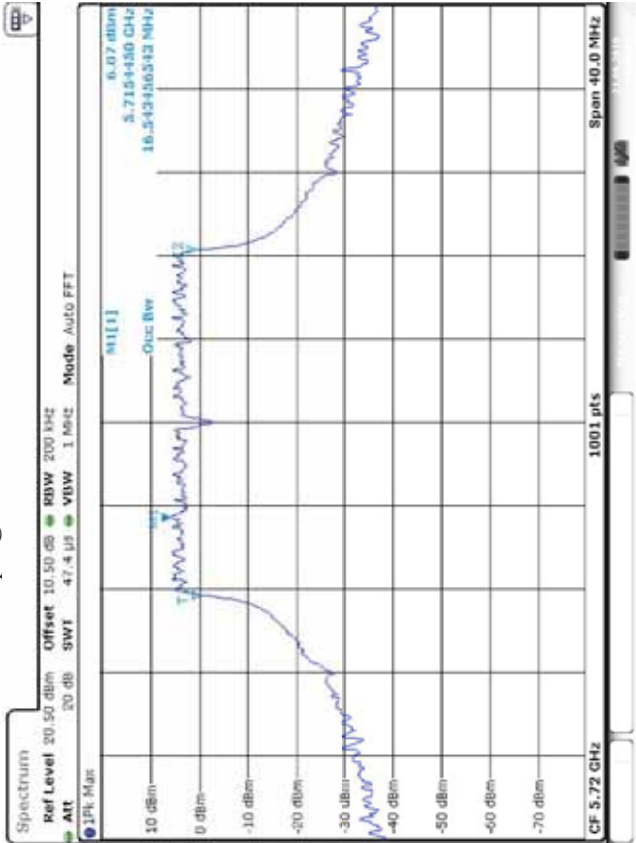
HT/VHT40, M0 to M7, M0.1 to M9.1 @ 5710MHz



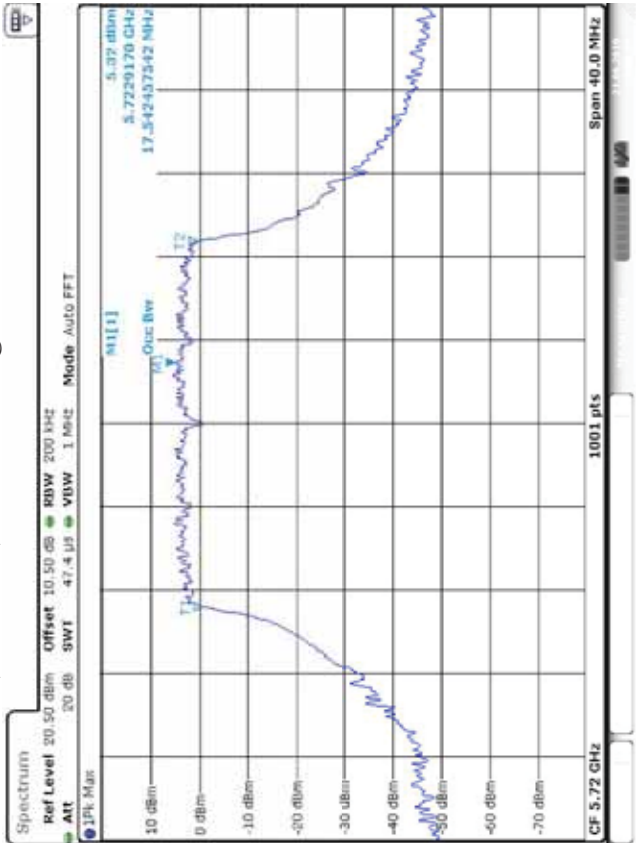
HE40, M0.1 to M11.1 @ 5710MHz



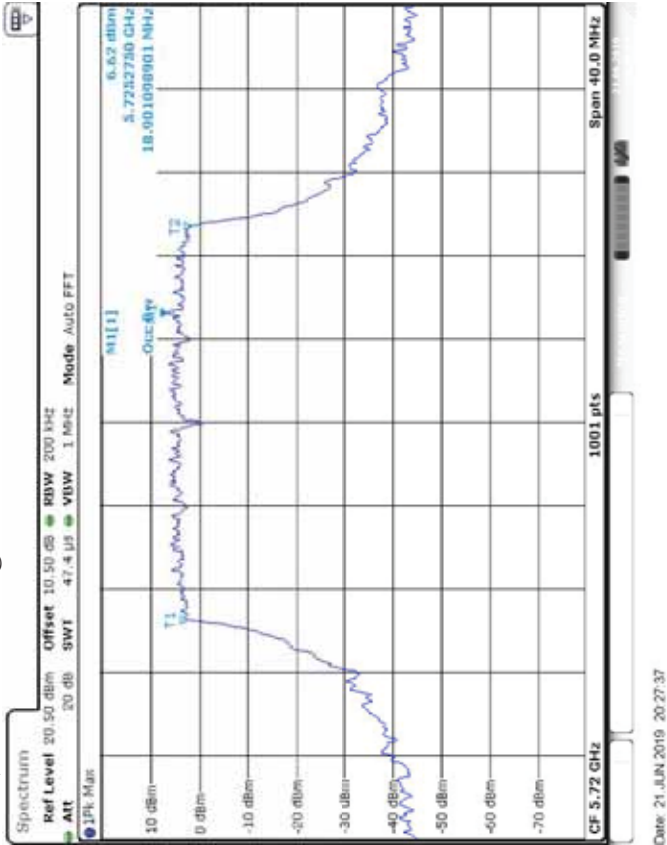
non HT20, 6 to 54 Mbps @ 5720MHz



HT20/VHT20, M0 to M7, M0.1 to M8.1 @ 5720MHz



HE20, M0.1 to M11.1 @ 5720MHz



Test results for Output power

5500 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	14.22								0.36	14.58	23.19	8.61
non HT20, 6 to 54 Mbps	2	6.00	14.23	15.22							0.36	18.12	23.19	5.07
non HT20, 6 to 54 Mbps	3	6.00	12.13	12.17	12.31						0.36	17.34	23.19	5.85
non HT20, 6 to 54 Mbps	4	6.00	10.05	10.23	10.21	10.45					0.36	16.62	23.19	6.57
non HT20, 6 to 54 Mbps	6	9.00	6.27	6.32	6.53		6.18	6.47	6.51		0.36	14.52	21.00	6.48
non HT20, 6 to 54 Mbps	8	9.00	4.21	4.26	4.48	4.31	4.58	4.59	4.38	4.42	0.36	13.80	21.00	7.20
non HT20, 6 to 54 Mbps-BF	2	9.01	14.23	15.21							0.36	18.12	20.99	2.87
non HT20, 6 to 54 Mbps-BF	3	10.77	11.32	12.06	12.26						0.36	17.03	19.23	2.20
non HT20, 6 to 54 Mbps-BF	4	12.02	9.32	10.25	10.12	10.90					0.36	16.56	17.98	1.42
non HT20, 6 to 54 Mbps-BF	6	13.78	5.53	6.41	6.28		5.54	6.48	6.67		0.36	14.32	16.22	1.90
non HT20, 6 to 54 Mbps-BF	8	15.03	3.57	4.50	4.35	5.10	3.53	4.41	4.50	4.79	0.36	13.77	14.97	1.20
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	14.19								0.22	14.41	23.19	8.78
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	14.21	15.21							0.22	17.97	23.19	5.22
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	14.19	15.31							0.22	18.01	23.19	5.18
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	13.03	13.17	13.22						0.22	18.13	23.19	5.06
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	14.38	15.42	15.65						0.22	20.18	23.19	3.01
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	14.22	15.30	15.46						0.22	20.02	23.19	3.17
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	10.01	10.12	10.25	10.31					0.22	16.42	23.19	6.77
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	14.24	14.27	14.41	14.49					0.22	20.59	23.19	2.60
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	14.51	15.28	15.69	15.93					0.22	21.63	23.19	1.56
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	14.27	15.13	15.50	15.68					0.22	21.42	23.19	1.77

HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	7.18	6.87	7.08		7.31	7.33	7.50		0.22	15.22	21.00	5.78
HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	10.20	10.33	10.46		10.57	10.54	10.52		0.22	18.44	21.61	3.17
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	12.28	12.35	12.58		12.52	12.90	12.81		0.22	20.58	22.49	1.91
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	13.32	13.34	13.63		13.55	13.92	13.78		0.22	21.60	23.12	1.52
VHT20, M0.5 to M8.5	6	6.40	13.23	14.14	14.28		13.23	14.05	14.54		0.22	21.94	23.19	1.25
VHT20, M0.6 to M8.6	6	6.00	13.45	14.35	14.49		13.41	14.22	14.62		0.22	22.12	23.19	1.07
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	4.14	4.42	4.26	4.53	4.52	4.58	4.17	4.34	0.22	13.62	21.00	7.38
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	8.15	8.39	8.21	8.53	8.69	8.56	8.38	8.42	0.22	17.67	21.00	3.33
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	9.22	9.51	9.31	9.49	9.61	9.59	9.35	9.45	0.22	18.69	21.87	3.18
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	11.25	11.47	11.38	11.72	11.64	11.55	11.29	11.34	0.22	20.71	22.49	1.78
VHT20, M0.5 to M8.5	8	7.02	12.03	12.26	12.07	12.42	12.45	12.38	12.31	12.20	0.22	21.52	22.98	1.46
VHT20, M0.6 to M8.6	8	6.62	12.27	12.45	12.28	12.60	12.66	12.58	12.49	12.40	0.22	21.72	23.19	1.47
VHT20, M0.7 to M8.7	8	6.29	12.57	13.33	13.64	14.03	12.53	13.41	14.02	13.92	0.22	22.72	23.19	0.47
VHT20, M0.8 to M8.8	8	6.00	12.58	13.36	13.68	14.06	12.57	13.45	14.04	13.94	0.22	22.75	23.19	0.44
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	14.21	15.22							0.22	17.98	20.99	3.01
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	14.25	15.29							0.22	18.03	23.19	5.16
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	11.32	12.06	12.16						0.22	16.85	19.23	2.38
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	14.43	15.32	15.63						0.22	20.15	22.24	2.09
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	14.24	15.23	15.48						0.22	20.00	23.19	3.19
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	9.33	10.08	10.09	10.73					0.22	16.32	17.98	1.66
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	12.55	13.37	13.49	13.86					0.22	19.58	20.99	1.41
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	14.52	15.38	15.69	15.89					0.22	21.64	22.75	1.11
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	14.26	15.22	15.49	15.67					0.22	21.43	23.19	1.76
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	5.50	6.25	6.22		5.17	6.12	6.65		0.22	14.01	16.22	2.21
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	8.55	9.31	9.40		8.41	9.06	9.76		0.22	17.11	19.23	2.12
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	10.57	11.31	11.30		10.49	11.19	11.69		0.22	19.11	20.99	1.88
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	11.54	12.25	12.45		11.55	12.24	12.86		0.22	20.18	22.24	2.06
VHT20, M0.5 to M8.5-BF	6	6.79	12.29	13.13	13.26		12.21	12.97	13.72		0.22	20.96	23.19	2.23

VHT20, M0.6 to M8.6-BF	6	6.00	13.44	14.34	14.56		13.39	14.21	14.91		0.22	22.18	23.19	1.01
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	3.54	4.39	4.48	4.85	3.49	4.19	4.60	4.73	0.22	13.56	14.97	1.41
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	6.72	7.35	7.97	7.97	6.47	6.69	7.93	8.04	0.22	16.69	17.98	1.29
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	8.65	9.52	9.63	9.82	8.56	9.18	9.80	9.79	0.22	18.65	19.74	1.09
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	9.53	10.40	10.43	10.92	9.62	10.26	10.79	10.88	0.22	19.63	20.99	1.36
VHT20, M0.5 to M8.5-BF	8	8.04	10.32	11.22	11.22	11.66	10.35	11.08	11.42	11.67	0.22	20.40	21.96	1.56
VHT20, M0.6 to M8.6-BF	8	7.25	11.51	12.37	12.50	12.90	11.60	12.29	12.87	12.86	0.22	21.64	22.75	1.11
VHT20, M0.7 to M8.7-BF	8	6.58	12.55	13.31	13.66	13.66	12.53	13.21	13.84	13.73	0.22	22.59	23.19	0.60
VHT20, M0.8 to M8.8-BF	8	6.00	12.59	13.52	13.69	13.89	12.58	13.34	14.05	13.95	0.22	22.73	23.19	0.46
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	14.20	15.20							0.22	17.96	23.19	5.23
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	14.21	15.18	15.48						0.22	19.98	23.19	3.21
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	12.36	13.11	13.20	13.77					0.22	19.38	23.19	3.81
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	8.39	9.12	9.23		8.24	9.03	9.34		0.22	16.91	23.19	6.28
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	6.51	7.17	7.79	7.86	6.32	6.67	7.75	7.86	0.22	16.53	23.19	6.66
HE20, M0.1 to M11.1	1	6.00	14.33								0.22	14.55	23.19	8.64
HE20, M0.1 to M11.1	2	6.00	14.33	15.26							0.22	18.05	23.19	5.14
HE20, M0.2 to M11.2	2	6.00	14.35	15.30							0.22	18.08	23.19	5.11
HE20, M0.1 to M11.1	3	6.00	13.23	13.33	13.50						0.22	18.35	23.19	4.84
HE20, M0.2 to M11.2	3	6.00	14.50	15.59	15.82						0.22	20.33	23.19	2.86
HE20, M0.3 to M11.3	3	6.00	14.33	15.40	15.62						0.22	20.14	23.19	3.05
HE20, M0.1 to M11.1	4	6.00	10.18	10.34	10.38	10.52					0.22	16.60	23.19	6.59
HE20, M0.2 to M11.2	4	6.00	13.37	13.51	13.68	13.72					0.22	19.81	23.19	3.38
HE20, M0.3 to M11.3	4	6.00	14.48	15.49	15.92	16.15					0.22	21.80	23.19	1.39
HE20, M0.4 to M11.4	4	6.00	14.33	15.24	15.66	15.86					0.22	21.55	23.19	1.64
HE20, M0.1 to M11.1	6	9.00	7.33	7.01	7.19		7.48	7.39	7.73		0.22	15.36	21.00	5.64
HE20, M0.2 to M11.2	6	8.39	10.34	10.46	10.62		10.77	10.62	10.63		0.22	18.58	21.61	3.03
HE20, M0.3 to M11.3	6	7.51	12.37	12.47	12.72		12.75	12.74	12.82		0.22	20.65	22.49	1.84
HE20, M0.4 to M11.4	6	6.88	13.40	13.49	13.78		13.73	14.02	13.96		0.22	21.74	23.12	1.38

HE20, M0.5 to M11.5	6	6.40	13.59	14.56	14.89		13.83	14.65	14.99		0.22	22.45	23.19	0.74
HE20, M0.6 to M11.6	6	6.00	13.38	14.31	14.53		13.59	14.27	14.69		0.22	22.15	23.19	1.04
HE20, M0.1 to M11.1	8	9.00	4.31	4.47	4.63	4.66	4.65	4.71	4.43	4.48	0.22	13.79	21.00	7.21
HE20, M0.2 to M11.2	8	9.00	7.51	7.22	7.44	7.63	7.73	7.68	7.81	7.44	0.22	16.81	21.00	4.19
HE20, M0.3 to M11.3	8	8.13	9.30	9.51	9.68	9.67	9.80	9.78	9.65	9.58	0.22	18.87	21.87	3.00
HE20, M0.4 to M11.4	8	7.51	10.39	10.57	10.76	10.80	10.86	10.74	10.66	10.58	0.22	19.92	22.49	2.57
HE20, M0.5 to M11.5	8	7.02	11.41	11.61	11.80	11.95	11.82	11.83	11.60	11.57	0.22	20.95	22.98	2.03
HE20, M0.6 to M11.6	8	6.62	12.48	12.61	12.77	12.91	12.88	12.88	12.84	12.67	0.22	22.01	23.19	1.18
HE20, M0.7 to M11.7	8	6.29	12.68	13.62	13.82	13.96	12.84	13.66	13.87	13.84	0.22	22.81	23.19	0.38
HE20, M0.8 to M11.8	8	6.00	12.43	13.34	13.55	14.02	12.63	13.32	13.86	13.82	0.22	22.66	23.19	0.53
HE20, M0.1 to M11.1-BF	2	9.01	14.28	15.37							0.22	18.09	20.99	2.90
HE20, M0.2 to M11.2-BF	2	6.00	14.26	15.37							0.22	18.08	23.19	5.11
HE20, M0.1 to M11.1-BF	3	10.77	11.38	12.13	12.34						0.22	16.96	19.23	2.27
HE20, M0.2 to M11.2-BF	3	7.76	14.45	15.45	15.86						0.22	20.28	22.24	1.96
HE20, M0.3 to M11.3-BF	3	6.00	14.29	15.23	15.64						0.22	20.08	23.19	3.11
HE20, M0.1 to M11.1-BF	4	12.02	9.39	10.33	10.21	10.95					0.22	16.49	17.98	1.49
HE20, M0.2 to M11.2-BF	4	9.01	12.56	13.63	13.72	14.11					0.22	19.78	20.99	1.21
HE20, M0.3 to M11.3-BF	4	7.25	14.45	15.73	15.91	16.17					0.22	21.85	22.75	0.90
HE20, M0.4 to M11.4-BF	4	6.00	14.33	15.45	15.66	15.91					0.22	21.62	23.19	1.57
HE20, M0.1 to M11.1-BF	6	13.78	5.54	6.36	6.36		5.56	6.39	6.66		0.22	14.17	16.22	2.05
HE20, M0.2 to M11.2-BF	6	10.77	8.59	9.43	9.61		8.87	9.40	9.75		0.22	17.30	19.23	1.93
HE20, M0.3 to M11.3-BF	6	9.01	10.53	11.40	11.51		10.90	11.52	11.70		0.22	19.28	20.99	1.71
HE20, M0.4 to M11.4-BF	6	7.76	11.53	12.42	12.64		11.95	12.62	12.93		0.22	20.38	22.24	1.86
HE20, M0.5 to M11.5-BF	6	6.79	12.56	13.54	13.82		12.86	13.69	14.10		0.22	21.46	23.19	1.73
HE20, M0.6 to M11.6-BF	6	6.00	13.30	14.30	14.51		13.58	14.34	14.74		0.22	22.16	23.19	1.03
HE20, M0.1 to M11.1-BF	8	15.03	3.59	4.59	4.45	5.10	3.67	4.43	4.54	4.83	0.22	13.68	14.97	1.29
HE20, M0.2 to M11.2-BF	8	12.02	6.71	7.52	7.98	8.33	6.73	6.98	7.88	8.16	0.22	16.83	17.98	1.15
HE20, M0.3 to M11.3-BF	8	10.26	8.55	9.62	9.66	10.14	8.78	9.42	9.78	9.89	0.22	18.76	19.74	0.98

HE20, M0.4 to M11.4-BF	8	9.01	9.54	10.56	10.49	11.26	9.87	10.54	10.76	11.00	0.22	19.78	20.99	1.21
HE20, M0.5 to M11.5-BF	8	8.04	10.57	11.62	11.51	12.30	10.80	11.63	11.73	12.09	0.22	20.82	21.96	1.14
HE20, M0.6 to M11.6-BF	8	7.25	11.55	12.61	12.57	13.33	11.86	12.62	12.94	13.09	0.22	21.86	22.75	0.89
HE20, M0.7 to M11.7-BF	8	6.58	12.63	13.47	13.54	13.57	12.77	13.57	13.59	13.51	0.22	22.60	23.19	0.59
HE20, M0.8 to M11.8-BF	8	6.00	12.37	13.48	13.44	13.95	12.55	13.32	13.77	13.82	0.22	22.62	23.19	0.57
HE20, M0 to M11-STBC	2	6.00	14.23	15.28							0.22	18.02	23.19	5.17
HE20, M0 to M11-STBC	3	6.00	14.24	15.28	15.61						0.22	20.07	23.19	3.12
HE20, M0 to M11-STBC	4	6.00	12.37	13.24	13.40	13.93					0.22	19.51	23.19	3.68
HE20, M0 to M11-STBC	6	6.00	8.42	9.39	9.39		8.60	9.15	9.42		0.22	17.08	23.19	6.11
HE20, M0 to M11-STBC	8	6.00	6.55	7.35	7.74	8.10	6.51	6.79	7.76	7.94	0.22	16.63	23.19	6.56

5580 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total Conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	13.91								0.36	14.27	23.19	8.92
non HT20, 6 to 54 Mbps	2	6.00	14.12	15.37							0.36	18.16	23.19	5.03
non HT20, 6 to 54 Mbps	3	6.00	12.44	12.42	12.61						0.36	17.62	23.19	5.57
non HT20, 6 to 54 Mbps	4	6.00	10.53	10.32	10.53	10.49					0.36	16.85	23.19	6.34
non HT20, 6 to 54 Mbps	6	9.00	6.35	6.45	6.73		6.62	6.29	6.41		0.36	14.62	21.00	6.38
non HT20, 6 to 54 Mbps	8	9.00	4.66	4.33	4.73	4.39	4.73	4.86	4.67	4.62	0.36	14.02	21.00	6.98
non HT20, 6 to 54 Mbps-BF	2	9.01	14.18	15.31							0.36	18.15	20.99	2.84
non HT20, 6 to 54 Mbps-BF	3	10.77	11.05	12.41	12.42						0.36	17.14	19.23	2.09
non HT20, 6 to 54 Mbps-BF	4	12.02	8.63	10.45	10.38	10.77					0.36	16.51	17.98	1.47
non HT20, 6 to 54 Mbps-BF	6	13.78	5.15	6.56	6.48		5.54	5.56	6.38		0.36	14.12	16.22	2.10
non HT20, 6 to 54 Mbps-BF	8	15.03	3.12	4.66	4.61	4.70	3.74	3.53	4.74	4.99	0.36	13.70	14.97	1.27
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	13.88								0.22	14.10	23.19	9.09
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	14.08	15.22							0.22	17.92	23.19	5.27
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	14.17	15.29							0.22	18.00	23.19	5.19
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	13.36	13.34	13.58						0.22	18.42	23.19	4.77
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	14.29	15.64	15.52						0.22	20.18	23.19	3.01
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	14.17	15.53	15.32						0.22	20.04	23.19	3.15
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	10.45	10.23	10.41	10.43					0.22	16.62	23.19	6.57
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	14.55	14.50	14.68	14.64					0.22	20.83	23.19	2.36
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	14.13	15.62	15.61	15.96					0.22	21.62	23.19	1.57
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	14.19	15.47	15.40	15.72					0.22	21.47	23.19	1.72
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	7.19	7.29	7.63		7.49	7.51	7.33		0.22	15.41	21.00	5.59
HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	10.59	10.33	10.61		10.75	10.93	10.51		0.22	18.62	21.61	2.99

HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	12.52	12.49	12.70		12.65	12.88	12.64		0.22	20.65	22.49	1.84
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	13.53	13.47	13.77		13.69	13.92	13.63		0.22	21.67	23.12	1.45
VHT20, M0.5 to M8.5	6	6.40	12.75	14.31	14.21		13.58	13.31	14.50		0.22	21.82	23.19	1.37
VHT20, M0.6 to M8.6	6	6.00	13.15	14.48	14.42		13.81	13.49	14.77		0.22	22.06	23.19	1.13
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	4.61	4.08	4.82	4.77	4.66	4.85	4.67	4.55	0.22	13.88	21.00	7.12
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	8.63	8.13	8.71	8.85	8.65	8.76	8.68	8.68	0.22	17.89	21.00	3.11
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	9.67	9.19	9.78	9.90	9.68	9.81	9.74	9.70	0.22	18.94	21.87	2.93
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	10.67	10.28	10.87	10.78	10.56	10.87	10.76	10.70	0.22	19.94	22.49	2.55
VHT20, M0.5 to M8.5	8	7.02	11.34	11.06	11.68	11.56	11.36	11.59	11.58	11.35	0.22	20.69	22.98	2.29
VHT20, M0.6 to M8.6	8	6.62	12.56	12.27	12.88	12.77	12.54	12.75	12.78	12.58	0.22	21.89	23.19	1.30
VHT20, M0.7 to M8.7	8	6.29	12.25	13.30	13.28	13.80	12.75	12.62	13.88	13.89	0.22	22.51	23.19	0.68
VHT20, M0.8 to M8.8	8	6.00	12.28	13.29	13.32	13.82	12.76	12.65	13.85	13.90	0.22	22.52	23.19	0.67
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	14.14	15.33							0.22	18.01	20.99	2.98
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	14.11	15.37							0.22	18.01	23.19	5.18
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	11.07	12.23	12.34						0.22	16.91	19.23	2.32
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	14.01	15.47	15.52						0.22	20.04	22.24	2.20
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	14.01	15.36	15.36						0.22	19.95	23.19	3.24
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	9.04	10.35	10.27	10.74					0.22	16.39	17.98	1.59
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	13.01	13.52	13.38	14.05					0.22	19.75	20.99	1.24
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	14.05	15.62	15.49	16.09					0.22	21.62	22.75	1.13
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	14.21	15.46	15.29	15.88					0.22	21.49	23.19	1.70
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	5.30	6.52	6.45		5.47	5.49	6.36		0.22	13.96	16.22	2.26
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	8.24	9.51	9.51		8.62	8.50	9.57		0.22	17.03	19.23	2.20
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	10.17	11.54	11.54		10.53	10.47	11.67		0.22	19.03	20.99	1.96
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	11.13	12.48	12.60		11.59	11.53	12.69		0.22	20.05	22.24	2.19
VHT20, M0.5 to M8.5-BF	6	6.79	12.21	13.29	13.20		12.38	12.32	13.52		0.22	20.85	23.19	2.34
VHT20, M0.6 to M8.6-BF	6	6.00	13.13	14.47	14.39		13.63	13.49	14.63		0.22	21.99	23.19	1.20
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	3.25	4.68	4.38	4.71	3.76	3.51	4.69	4.90	0.22	13.52	14.97	1.45

HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	6.37	7.66	7.40	7.91	6.68	6.73	7.70	7.85	0.22	16.57	17.98	1.41
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	8.25	9.68	9.49	9.62	8.80	8.58	9.75	10.00	0.22	18.56	19.74	1.18
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	9.29	10.65	10.47	10.72	9.78	9.50	10.79	10.94	0.22	19.56	20.99	1.43
VHT20, M0.5 to M8.5-BF	8	8.04	10.10	11.42	11.22	11.45	10.42	10.30	11.53	11.60	0.22	20.29	21.96	1.67
VHT20, M0.6 to M8.6-BF	8	7.25	11.15	12.58	12.40	12.72	11.66	11.55	12.77	12.76	0.22	21.49	22.75	1.26
VHT20, M0.7 to M8.7-BF	8	6.58	12.24	13.63	13.35	13.79	12.75	12.58	13.83	13.89	0.22	22.55	23.19	0.64
VHT20, M0.8 to M8.8-BF	8	6.00	12.26	13.66	13.43	13.82	12.77	12.61	13.86	13.92	0.22	22.58	23.19	0.61
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	14.24	15.31							0.22	18.04	23.19	5.15
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	14.12	15.09	15.28						0.22	19.85	23.19	3.34
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	12.23	13.31	13.21	13.69					0.22	19.38	23.19	3.81
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	8.21	9.34	9.28		8.61	8.22	9.46		0.22	16.89	23.19	6.30
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	6.16	7.09	7.23	7.72	6.47	6.52	7.48	7.61	0.22	16.32	23.19	6.87
HE20, M0.1 to M11.1	1	6.00	13.91								0.22	14.13	23.19	9.05
HE20, M0.1 to M11.1	2	6.00	14.31	15.47							0.22	18.16	23.19	5.03
HE20, M0.2 to M11.2	2	6.00	13.24	15.49							0.22	17.74	23.19	5.45
HE20, M0.1 to M11.1	3	6.00	13.53	13.40	13.76						0.22	18.56	23.19	4.63
HE20, M0.2 to M11.2	3	6.00	14.16	15.67	15.74						0.22	20.24	23.19	2.95
HE20, M0.3 to M11.3	3	6.00	14.02	15.46	15.53						0.22	20.05	23.19	3.14
HE20, M0.1 to M11.1	4	6.00	10.66	10.23	10.72	10.58					0.22	16.79	23.19	6.40
HE20, M0.2 to M11.2	4	6.00	13.74	13.55	14.06	13.81					0.22	20.03	23.19	3.16
HE20, M0.3 to M11.3	4	6.00	15.15	15.83	15.66	16.29					0.22	21.99	23.19	1.20
HE20, M0.4 to M11.4	4	6.00	15.01	15.61	15.41	16.00					0.22	21.76	23.19	1.43
HE20, M0.1 to M11.1	6	9.00	7.43	7.41	7.87		7.67	7.49	7.66		0.22	15.59	21.00	5.41
HE20, M0.2 to M11.2	6	8.39	10.86	10.44	10.91		10.87	10.99	10.81		0.22	18.82	21.61	2.79
HE20, M0.3 to M11.3	6	7.51	11.70	11.59	12.04		11.80	11.94	11.93		0.22	19.84	22.49	2.65
HE20, M0.4 to M11.4	6	6.88	13.76	13.55	14.09		13.87	14.01	13.95		0.22	21.88	23.12	1.24
HE20, M0.5 to M11.5	6	6.40	13.13	14.71	14.74		13.94	13.90	14.97		0.22	22.28	23.19	0.91
HE20, M0.6 to M11.6	6	6.00	13.33	14.46	14.39		13.70	13.54	14.72		0.22	22.05	23.19	1.14

HE20, M0.1 to M11.1	8	9.00	4.76	4.38	4.88	4.72	4.89	4.85	4.82	4.72	0.22	14.01	21.00	6.99
HE20, M0.2 to M11.2	8	9.00	7.53	7.55	8.13	7.94	7.84	7.69	7.82	7.67	0.22	17.03	21.00	3.97
HE20, M0.3 to M11.3	8	8.13	9.72	9.42	9.93	9.89	9.93	9.90	9.94	9.80	0.22	19.07	21.87	2.80
HE20, M0.4 to M11.4	8	7.51	10.83	10.47	11.03	10.91	10.92	11.02	11.03	10.79	0.22	20.13	22.49	2.36
HE20, M0.5 to M11.5	8	7.02	11.83	11.63	12.03	11.85	11.76	12.04	12.02	11.90	0.22	21.14	22.98	1.84
HE20, M0.6 to M11.6	8	6.62	12.73	12.65	13.11	12.87	12.81	12.97	13.05	12.85	0.22	22.13	23.19	1.06
HE20, M0.7 to M11.7	8	6.29	13.18	13.66	13.78	13.99	12.88	12.98	13.97	13.89	0.22	22.81	23.19	0.38
HE20, M0.8 to M11.8	8	6.00	12.21	13.39	13.50	14.06	12.67	12.64	13.75	13.88	0.22	22.56	23.19	0.63
HE20, M0.1 to M11.1-BF	2	9.01	14.32	15.37							0.22	18.11	20.99	2.88
HE20, M0.2 to M11.2-BF	2	6.00	14.28	15.43							0.22	18.12	23.19	5.07
HE20, M0.1 to M11.1-BF	3	10.77	10.67	12.23	12.50						0.22	16.86	19.23	2.37
HE20, M0.2 to M11.2-BF	3	7.76	14.10	15.50	15.75						0.22	20.17	22.24	2.07
HE20, M0.3 to M11.3-BF	3	6.00	14.24	15.31	15.51						0.22	20.05	23.19	3.14
HE20, M0.1 to M11.1-BF	4	12.02	9.19	10.53	10.42	10.79					0.22	16.52	17.98	1.46
HE20, M0.2 to M11.2-BF	4	9.01	13.30	13.74	13.59	14.13					0.22	19.94	20.99	1.05
HE20, M0.3 to M11.3-BF	4	7.25	14.93	15.84	15.63	15.91					0.22	21.84	22.75	0.91
HE20, M0.4 to M11.4-BF	4	6.00	13.97	15.62	15.40	15.95					0.22	21.54	23.19	1.65
HE20, M0.1 to M11.1-BF	6	13.78	5.15	6.70	6.63		5.71	5.76	6.53		0.22	14.12	16.22	2.10
HE20, M0.2 to M11.2-BF	6	10.77	8.26	9.74	9.73		8.95	8.80	9.77		0.22	17.25	19.23	1.98
HE20, M0.3 to M11.3-BF	6	9.01	10.22	11.78	11.78		10.83	10.81	11.87		0.22	19.26	20.99	1.73
HE20, M0.4 to M11.4-BF	6	7.76	11.30	12.76	12.84		11.88	11.89	12.93		0.22	20.31	22.24	1.93
HE20, M0.5 to M11.5-BF	6	6.79	12.06	13.77	13.79		12.88	12.92	13.96		0.22	21.28	23.19	1.91
HE20, M0.6 to M11.6-BF	6	6.00	13.20	14.56	14.44		13.70	13.56	14.65		0.22	22.06	23.19	1.13
HE20, M0.1 to M11.1-BF	8	15.03	3.17	4.60	4.63	4.94	3.95	3.73	4.86	4.93	0.22	13.64	14.97	1.33
HE20, M0.2 to M11.2-BF	8	12.02	6.21	7.55	7.66	7.96	6.85	6.97	7.85	7.81	0.22	16.64	17.98	1.34
HE20, M0.3 to M11.3-BF	8	10.26	8.25	9.62	9.69	9.89	8.97	8.80	9.99	9.99	0.22	18.69	19.74	1.05
HE20, M0.4 to M11.4-BF	8	9.01	9.11	10.61	10.72	10.98	9.99	9.79	10.85	10.95	0.22	19.67	20.99	1.32
HE20, M0.5 to M11.5-BF	8	8.04	10.19	11.66	11.73	11.95	10.83	10.87	11.84	11.80	0.22	20.65	21.96	1.31

HE20, M0.6 to M11.6-BF	8	7.25	11.16	12.63	12.72	12.99	11.88	11.87	12.87	12.85	0.22	21.66	22.75	1.09
HE20, M0.7 to M11.7-BF	8	6.58	12.67	13.66	13.57	13.66	12.93	12.89	13.58	13.62	0.22	22.59	23.19	0.60
HE20, M0.8 to M11.8-BF	8	6.00	12.09	13.38	13.37	14.02	12.69	12.56	13.75	13.88	0.22	22.52	23.19	0.67
HE20, M0 to M11-STBC	2	6.00	14.10	15.49							0.22	18.08	23.19	5.11
HE20, M0 to M11-STBC	3	6.00	14.11	15.25	15.46						0.22	19.97	23.19	3.22
HE20, M0 to M11-STBC	4	6.00	12.19	13.45	13.35	13.92					0.22	19.51	23.19	3.68
HE20, M0 to M11-STBC	6	6.00	8.13	9.41	9.47		8.70	8.56	9.65		0.22	17.02	23.19	6.17
HE20, M0 to M11-STBC	8	6.00	6.05	7.58	7.46	8.15	6.58	6.75	7.63	7.87	0.22	16.56	23.19	6.63

5700 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total Conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	13.52								0.36	13.88	23.19	9.31
non HT20, 6 to 54 Mbps	2	6.00	14.13	15.39							0.36	18.17	23.19	5.02
non HT20, 6 to 54 Mbps	3	6.00	12.40	12.26	12.46						0.36	17.50	23.19	5.69
non HT20, 6 to 54 Mbps	4	6.00	10.30	10.35	10.51	10.38					0.36	16.77	23.19	6.42
non HT20, 6 to 54 Mbps	6	9.00	6.36	6.34	6.27		6.17	6.34	6.44		0.36	14.46	21.00	6.54
non HT20, 6 to 54 Mbps	8	9.00	4.47	4.33	4.62	4.37	4.46	4.67	4.70	4.30	0.36	13.88	21.00	7.12
non HT20, 6 to 54 Mbps-BF	2	9.01	14.07	15.30							0.36	18.10	20.99	2.89
non HT20, 6 to 54 Mbps-BF	3	10.77	11.15	12.45	12.33						0.36	17.14	19.23	2.09
non HT20, 6 to 54 Mbps-BF	4	12.02	9.02	10.25	10.29	10.97					0.36	16.57	17.98	1.41
non HT20, 6 to 54 Mbps-BF	6	13.78	5.08	6.53	6.44		5.84	5.10	6.21		0.36	14.05	16.22	2.17
non HT20, 6 to 54 Mbps-BF	8	15.03	3.01	4.41	4.38	4.93	3.80	3.18	4.70	4.99	0.36	13.62	14.97	1.35
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	13.49								0.22	13.71	23.19	9.47
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	14.08	15.25							0.22	17.93	23.19	5.26
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	14.09	15.34							0.22	17.99	23.19	5.20
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	13.37	13.01	13.45						0.22	18.27	23.19	4.92
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	14.08	15.32	15.47						0.22	19.99	23.19	3.20
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	14.06	15.21	15.28						0.22	19.87	23.19	3.32
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	10.26	10.29	10.51	10.24					0.22	16.56	23.19	6.63
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	14.54	14.44	14.63	14.51					0.22	20.77	23.19	2.42
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	14.01	15.50	15.48	15.97					0.22	21.54	23.19	1.65
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	14.15	15.33	15.30	15.94					0.22	21.47	23.19	1.72
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	7.28	7.26	7.33		6.98	7.15	7.45		0.22	15.25	21.00	5.75
HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	10.48	10.46	10.67		10.35	10.49	10.73		0.22	18.53	21.61	3.08

HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	12.56	12.50	12.60		12.40	12.59	12.79		0.22	20.58	22.49	1.91
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	13.13	14.50	14.41		13.75	13.06	14.67		0.22	21.97	23.12	1.15
VHT20, M0.5 to M8.5	6	6.40	13.08	14.24	14.15		13.48	13.09	14.51		0.22	21.80	23.19	1.39
VHT20, M0.6 to M8.6	6	6.00	13.17	14.46	14.36		13.71	13.06	14.68		0.22	21.95	23.19	1.24
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	4.37	4.66	4.49	4.70	4.41	4.60	4.82	4.26	0.22	13.79	21.00	7.21
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	8.46	8.62	8.43	8.85	8.34	8.58	8.68	8.39	0.22	17.80	21.00	3.20
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	10.49	10.71	10.54	10.69	10.49	10.63	10.88	10.39	0.22	19.86	21.87	2.01
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	11.45	11.76	11.52	11.79	11.48	11.68	11.88	11.41	0.22	20.87	22.49	1.62
VHT20, M0.5 to M8.5	8	7.02	12.22	12.54	12.18	12.53	12.26	12.47	12.58	12.14	0.22	21.62	22.98	1.36
VHT20, M0.6 to M8.6	8	6.62	12.10	13.16	13.18	13.89	12.75	12.03	13.70	13.85	0.22	22.39	23.19	0.80
VHT20, M0.7 to M8.7	8	6.29	12.11	13.20	13.20	13.91	12.78	12.09	13.76	13.86	0.22	22.42	23.19	0.77
VHT20, M0.8 to M8.8	8	6.00	12.14	13.21	13.24	13.93	12.78	12.13	13.79	13.87	0.22	22.44	23.19	0.75
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	14.05	15.30							0.22	17.95	20.99	3.04
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	14.07	15.38							0.22	18.00	23.19	5.19
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	11.13	12.47	12.33						0.22	17.00	19.23	2.23
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	14.08	15.64	15.58						0.22	20.15	22.24	2.09
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	14.07	15.53	15.40						0.22	20.04	23.19	3.15
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	9.13	10.25	10.24	10.88					0.22	16.41	17.98	1.57
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	12.06	13.40	13.48	13.86					0.22	19.49	20.99	1.50
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	14.04	15.53	15.61	15.93					0.22	21.58	22.75	1.17
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	14.08	15.36	15.39	15.98					0.22	21.49	23.19	1.70
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	5.14	6.37	6.38		5.87	5.04	6.17		0.22	13.87	16.22	2.35
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	8.21	9.34	9.43		8.75	8.12	9.60		0.22	16.95	19.23	2.28
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	10.24	11.46	11.43		10.86	10.08	11.57		0.22	18.98	20.99	2.01
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	10.43	11.96	11.92		11.89	10.08	11.93		0.22	19.44	22.24	2.80
VHT20, M0.5 to M8.5-BF	6	6.79	11.27	12.80	12.90		12.71	11.02	12.96		0.22	20.35	23.19	2.84
VHT20, M0.6 to M8.6-BF	6	6.00	13.18	14.39	14.45		13.83	13.01	14.69		0.22	21.97	23.19	1.22
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	3.51	4.64	4.16	4.99	3.72	3.12	4.65	4.84	0.22	13.50	14.97	1.47

HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	6.50	7.48	6.87	7.97	6.61	6.02	7.84	7.76	0.22	16.43	17.98	1.55
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	8.66	9.66	9.16	9.99	8.77	8.04	9.72	9.88	0.22	18.53	19.74	1.21
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	9.60	10.66	10.18	10.94	9.87	9.07	10.80	10.81	0.22	19.54	20.99	1.45
VHT20, M0.5 to M8.5-BF	8	8.04	10.18	11.49	10.92	11.85	10.57	10.06	11.53	11.93	0.22	20.37	21.96	1.59
VHT20, M0.6 to M8.6-BF	8	7.25	11.06	12.68	12.13	12.96	11.82	11.10	12.65	12.95	0.22	21.48	22.75	1.27
VHT20, M0.7 to M8.7-BF	8	6.58	12.01	13.66	13.21	13.99	12.85	12.15	13.75	13.87	0.22	22.50	23.19	0.69
VHT20, M0.8 to M8.8-BF	8	6.00	12.04	13.70	13.21	13.93	12.88	12.07	13.79	13.90	0.22	22.50	23.19	0.69
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	14.04	15.31							0.22	17.95	23.19	5.24
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	14.15	15.22	15.35						0.22	19.93	23.19	3.26
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	12.22	13.11	13.24	13.93					0.22	19.41	23.19	3.78
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	7.44	8.79	8.73		8.54	7.96	8.90		0.22	16.43	23.19	6.76
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	6.10	6.84	6.75	7.90	6.39	6.08	7.45	7.94	0.22	16.24	23.19	6.95
HE20, M0.1 to M11.1	1	6.00	13.63								0.22	13.85	23.19	9.33
HE20, M0.1 to M11.1	2	6.00	14.12	15.42							0.22	18.05	23.19	5.14
HE20, M0.2 to M11.2	2	6.00	14.20	15.42							0.22	18.08	23.19	5.11
HE20, M0.1 to M11.1	3	6.00	13.51	13.20	13.63						0.22	18.44	23.19	4.75
HE20, M0.2 to M11.2	3	6.00	14.20	15.70	15.62						0.22	20.22	23.19	2.97
HE20, M0.3 to M11.3	3	6.00	14.15	15.50	15.41						0.22	20.05	23.19	3.14
HE20, M0.1 to M11.1	4	6.00	10.41	10.41	10.70	10.38					0.22	16.72	23.19	6.47
HE20, M0.2 to M11.2	4	6.00	13.67	13.65	13.87	13.73					0.22	19.97	23.19	3.22
HE20, M0.3 to M11.3	4	6.00	14.28	15.75	15.80	15.81					0.22	21.70	23.19	1.49
HE20, M0.4 to M11.4	4	6.00	14.14	15.48	15.53	15.94					0.22	21.56	23.19	1.63
HE20, M0.1 to M11.1	6	9.00	7.45	7.39	7.56		7.34	7.63	7.47		0.22	15.47	21.00	5.53
HE20, M0.2 to M11.2	6	8.39	10.61	10.65	10.83		10.61	10.85	10.78		0.22	18.72	21.61	2.89
HE20, M0.3 to M11.3	6	7.51	12.62	12.71	12.80		12.64	12.95	12.87		0.22	20.77	22.49	1.72
HE20, M0.4 to M11.4	6	6.88	13.74	13.67	13.86		13.67	13.97	13.91		0.22	21.81	23.12	1.31
HE20, M0.5 to M11.5	6	6.40	13.01	14.64	14.82		13.97	13.12	14.96		0.22	22.16	23.19	1.03
HE20, M0.6 to M11.6	6	6.00	13.08	14.38	14.46		13.74	13.00	14.66		0.22	21.94	23.19	1.25

HE20, M0.1 to M11.1	8	9.00	4.48	4.72	4.77	4.76	4.56	4.79	4.80	4.39	0.22	13.91	21.00	7.09
HE20, M0.2 to M11.2	8	9.00	7.54	7.67	7.71	7.93	7.53	7.78	7.74	7.45	0.22	16.92	21.00	4.08
HE20, M0.3 to M11.3	8	8.13	9.61	9.69	9.83	9.97	9.59	9.74	9.89	9.44	0.22	18.97	21.87	2.90
HE20, M0.4 to M11.4	8	7.51	10.55	10.80	10.91	10.88	10.66	10.86	10.95	10.51	0.22	20.02	22.49	2.47
HE20, M0.5 to M11.5	8	7.02	11.57	11.85	11.92	11.91	11.61	11.91	11.94	11.53	0.22	21.03	22.98	1.95
HE20, M0.6 to M11.6	8	6.62	12.60	12.89	12.80	12.93	12.61	12.97	12.89	12.56	0.22	22.03	23.19	1.16
HE20, M0.7 to M11.7	8	6.29	13.20	13.75	13.65	13.94	13.00	13.03	13.85	13.82	0.22	22.80	23.19	0.39
HE20, M0.8 to M11.8	8	6.00	12.14	13.47	13.36	13.89	12.75	12.02	13.74	13.92	0.22	22.47	23.19	0.72
HE20, M0.1 to M11.1-BF	2	9.01	13.04	14.44							0.22	17.03	20.99	3.96
HE20, M0.2 to M11.2-BF	2	6.00	14.11	15.49							0.22	18.09	23.19	5.10
HE20, M0.1 to M11.1-BF	3	10.77	11.20	12.61	12.41						0.22	17.11	19.23	2.12
HE20, M0.2 to M11.2-BF	3	7.76	13.26	14.79	14.78						0.22	19.32	22.24	2.92
HE20, M0.3 to M11.3-BF	3	6.00	14.21	15.60	15.55						0.22	20.16	23.19	3.03
HE20, M0.1 to M11.1-BF	4	12.02	10.06	10.48	10.41	11.11					0.22	16.77	17.98	1.21
HE20, M0.2 to M11.2-BF	4	9.01	13.05	13.71	13.65	14.50					0.22	20.00	20.99	0.99
HE20, M0.3 to M11.3-BF	4	7.25	13.25	14.84	14.75	14.95					0.22	20.74	22.75	2.01
HE20, M0.4 to M11.4-BF	4	6.00	13.10	14.60	14.49	14.83					0.22	20.54	23.19	2.65
HE20, M0.1 to M11.1-BF	6	13.78	5.17	6.63	6.48		5.96	5.15	6.46		0.22	14.02	16.22	2.20
HE20, M0.2 to M11.2-BF	6	10.77	8.12	9.59	9.56		8.93	8.14	9.89		0.22	17.09	19.23	2.14
HE20, M0.3 to M11.3-BF	6	9.01	10.10	11.69	11.58		10.97	10.11	11.88		0.22	19.12	20.99	1.87
HE20, M0.4 to M11.4-BF	6	7.76	11.12	12.72	12.68		12.03	11.13	12.85		0.22	20.15	22.24	2.09
HE20, M0.5 to M11.5-BF	6	6.79	12.25	13.66	13.73		13.00	12.19	13.92		0.22	21.18	23.19	2.01
HE20, M0.6 to M11.6-BF	6	6.00	13.17	14.50	14.39		13.75	13.08	14.64		0.22	21.97	23.19	1.22
HE20, M0.1 to M11.1-BF	8	15.03	4.12	4.52	4.52	4.89	3.90	3.28	4.80	4.82	0.22	13.64	14.97	1.33
HE20, M0.2 to M11.2-BF	8	12.02	6.60	7.35	7.30	7.70	6.83	6.19	7.82	7.07	0.22	16.39	17.98	1.59
HE20, M0.3 to M11.3-BF	8	10.26	8.73	9.48	9.60	9.51	8.95	8.40	9.95	9.06	0.22	18.49	19.74	1.25
HE20, M0.4 to M11.4-BF	8	9.01	9.66	10.48	10.63	10.47	10.06	9.42	11.00	10.11	0.22	19.51	20.99	1.48
HE20, M0.5 to M11.5-BF	8	8.04	10.66	11.63	11.58	11.60	11.01	10.41	11.92	11.19	0.22	20.53	21.96	1.43

HE20, M0.6 to M11.6-BF	8	7.25	11.64	12.62	12.61	12.67	12.02	11.39	12.93	12.22	0.22	21.54	22.75	1.21
HE20, M0.7 to M11.7-BF	8	6.58	12.80	13.58	13.66	13.20	13.02	12.33	13.91	13.01	0.22	22.47	23.19	0.72
HE20, M0.8 to M11.8-BF	8	6.00	12.03	13.31	13.36	13.34	12.80	12.02	13.71	13.91	0.22	22.36	23.19	0.83
HE20, M0 to M11-STBC	2	6.00	14.12	15.42							0.22	18.05	23.19	5.14
HE20, M0 to M11-STBC	3	6.00	14.11	15.53	15.36						0.22	20.04	23.19	3.15
HE20, M0 to M11-STBC	4	6.00	12.45	13.49	13.33	13.19					0.22	19.37	23.19	3.82
HE20, M0 to M11-STBC	6	6.00	8.31	8.58	8.54		8.67	8.06	8.57		0.22	16.46	23.19	6.73
HE20, M0 to M11-STBC	8	6.00	6.18	7.27	7.15	7.98	6.52	6.01	7.51	7.91	0.22	16.38	23.19	6.81

5720 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total Conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	13.94								0.36	14.30	24.00	9.70
non HT20, 6 to 54 Mbps	2	6.00	14.43	15.45							0.36	18.34	24.00	5.66
non HT20, 6 to 54 Mbps	3	6.00	12.33	12.32	12.45						0.36	17.50	24.00	6.50
non HT20, 6 to 54 Mbps	4	6.00	10.32	10.39	10.49	10.47					0.36	16.80	24.00	7.20
non HT20, 6 to 54 Mbps	6	9.00	6.48	5.98	6.62		6.37	6.52	6.33		0.36	14.53	21.00	6.47
non HT20, 6 to 54 Mbps	8	9.00	4.55	4.42	4.63	4.37	4.39	4.69	4.56	4.57	0.36	13.91	21.00	7.09
non HT20, 6 to 54 Mbps-BF	2	9.01	14.42	15.47							0.36	18.35	20.99	2.64
non HT20, 6 to 54 Mbps-BF	3	10.77	11.12	12.38	12.40						0.36	17.13	19.23	2.10
non HT20, 6 to 54 Mbps-BF	4	12.02	10.11	10.30	10.35	11.22					0.36	16.90	17.98	1.08
non HT20, 6 to 54 Mbps-BF	6	13.78	4.72	5.98	5.84		5.67	4.26	6.21		0.36	13.64	16.22	2.58
non HT20, 6 to 54 Mbps-BF	8	15.03	3.17	4.60	4.56	4.86	3.89	3.10	4.63	4.97	0.36	13.67	14.97	1.30
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	13.84								0.22	14.06	24.00	9.94
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	14.35	15.43							0.22	18.15	24.00	5.85
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	14.30	15.51							0.22	18.18	24.00	5.82
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	13.26	13.51	13.31						0.22	18.35	24.00	5.65
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	14.05	15.74	15.50						0.22	20.15	24.00	3.85
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	14.15	15.64	15.32						0.22	20.07	24.00	3.93
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	10.30	10.30	10.48	10.33					0.22	16.59	24.00	7.41
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	14.49	14.62	14.60	14.61					0.22	20.82	24.00	3.18
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	15.17	15.76	15.59	16.65					0.22	22.07	24.00	1.93
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	14.14	15.57	15.41	15.92					0.22	21.55	24.00	2.45
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	7.34	7.01	7.50		7.48	7.22	7.30		0.22	15.31	21.00	5.69
HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	10.48	10.49	10.54		10.60	10.48	10.58		0.22	18.53	21.61	3.08

HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	12.51	12.58	12.58	12.58		12.56	12.54	12.54		0.22	20.55	22.49	1.94
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	13.51	13.54	13.58	13.58		13.58	13.51	13.63		0.22	21.56	23.12	1.56
VHT20, M0.5 to M8.5	6	6.40	13.14	14.39	14.38	14.38		13.76	12.22	14.56		0.22	21.82	23.60	1.78
VHT20, M0.6 to M8.6	6	6.00	13.13	14.61	14.57	14.57		13.93	12.40	14.81		0.22	21.99	24.00	2.01
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	4.47	4.74	4.82	4.82	4.53	4.39	4.76	4.40	4.47	0.22	13.83	21.00	7.17
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	8.55	8.56	8.69	8.69	8.55	8.43	8.69	8.49	8.57	0.22	17.82	21.00	3.18
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	9.66	9.74	9.82	9.82	9.76	9.46	9.75	9.47	9.58	0.22	18.91	21.87	2.96
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	11.53	11.80	11.83	11.83	11.67	11.57	11.86	11.59	11.59	0.22	20.93	22.49	1.56
VHT20, M0.5 to M8.5	8	7.02	12.27	12.57	12.53	12.53	12.43	12.21	12.64	12.41	12.30	0.22	21.67	22.98	1.31
VHT20, M0.6 to M8.6	8	6.62	12.48	12.78	12.76	12.76	12.65	12.45	12.83	12.60	12.54	0.22	21.89	23.38	1.49
VHT20, M0.7 to M8.7	8	6.29	12.26	13.77	13.69	13.69	13.93	12.94	12.04	13.62	13.83	0.22	22.56	23.71	1.15
VHT20, M0.8 to M8.8	8	6.00	12.09	13.81	13.72	13.72	13.97	13.00	12.18	13.64	13.83	0.22	22.59	24.00	1.41
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	14.17	15.38								0.22	18.05	20.99	2.94
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	14.18	15.49								0.22	18.11	24.00	5.89
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	11.15	12.51	12.49	12.49						0.22	17.09	19.23	2.14
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	14.04	15.74	15.68	15.68						0.22	20.21	22.24	2.03
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	14.16	15.63	15.50	15.50						0.22	20.14	24.00	3.86
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	9.11	10.22	10.17	10.17	10.98					0.22	16.41	17.98	1.57
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	12.19	13.44	13.43	13.43	13.93					0.22	19.53	20.99	1.46
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	15.07	15.60	15.58	15.58	16.61					0.22	21.99	22.75	0.76
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	14.14	15.44	15.38	15.38	15.98					0.22	21.53	24.00	2.47
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	5.15	6.54	6.37	6.37		5.80	5.07	6.23		0.22	13.90	16.22	2.32
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	8.19	9.44	9.46	9.46		9.01	8.07	9.44		0.22	16.98	19.23	2.25
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	10.12	11.53	11.74	11.74		11.09	10.02	11.51		0.22	19.06	20.99	1.93
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	11.08	12.56	12.73	12.73		12.09	11.01	12.58		0.22	20.06	22.24	2.18
VHT20, M0.5 to M8.5-BF	6	6.79	12.11	13.36	13.31	13.31		12.87	12.06	13.51		0.22	20.91	23.21	2.30
VHT20, M0.6 to M8.6-BF	6	6.00	13.11	14.63	14.57	14.57		14.05	13.09	14.70		0.22	22.08	24.00	1.92
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	3.12	4.22	4.09	4.09	4.94	3.93	3.04	4.63	4.95	0.22	13.42	14.97	1.55

HT/V/HT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	6.05	6.82	7.25	7.92	7.06	6.07	7.68	7.96	0.22	16.41	17.98	1.57
HT/V/HT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	8.08	9.23	9.21	9.90	8.98	8.04	9.75	9.94	0.22	18.45	19.74	1.29
HT/V/HT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	9.02	10.23	10.26	10.92	10.08	9.12	10.77	10.94	0.22	19.47	20.99	1.52
VHT20, M0.5 to M8.5-BF	8	8.04	10.02	11.02	11.24	11.97	10.85	10.07	11.58	11.98	0.22	20.40	21.96	1.56
VHT20, M0.6 to M8.6-BF	8	7.25	11.06	12.30	12.34	12.91	12.00	11.18	12.81	12.94	0.22	21.50	22.75	1.25
VHT20, M0.7 to M8.7-BF	8	6.58	12.20	13.32	13.29	13.90	13.02	12.02	13.92	13.99	0.22	22.51	23.42	0.91
VHT20, M0.8 to M8.8-BF	8	6.00	12.02	13.30	13.32	13.94	13.05	12.12	13.94	13.91	0.22	22.51	24.00	1.49
HT/V/HT20, M0 to M7, M0 to M8 -STBC	2	6.00	14.05	15.38							0.22	17.99	24.00	6.01
HT/V/HT20, M0 to M7, M0 to M8 -STBC	3	6.00	14.19	15.34	15.44						0.22	20.02	24.00	3.98
HT/V/HT20, M0 to M7, M0 to M8 -STBC	4	6.00	12.15	13.42	13.42	13.94					0.22	19.52	24.00	4.48
HT/V/HT20, M0 to M7, M0 to M8 -STBC	6	6.00	8.02	9.15	9.13		8.58	8.03	9.30		0.22	16.73	24.00	7.27
HT/V/HT20, M0 to M7, M0 to M8 -STBC	8	6.00	6.19	6.61	7.55	7.91	6.84	6.02	7.37	7.98	0.22	16.37	24.00	7.63
HE20, M0.1 to M11.1	1	6.00	14.01								0.22	14.23	24.00	9.77
HE20, M0.1 to M11.1	2	6.00	14.01	15.58							0.22	18.10	24.00	5.90
HE20, M0.2 to M11.2	2	6.00	14.04	15.60							0.22	18.12	24.00	5.88
HE20, M0.1 to M11.1	3	6.00	13.38	13.55	13.45						0.22	18.45	24.00	5.55
HE20, M0.2 to M11.2	3	6.00	14.19	15.87	15.89						0.22	20.38	24.00	3.62
HE20, M0.3 to M11.3	3	6.00	14.04	15.67	15.67						0.22	20.19	24.00	3.81
HE20, M0.1 to M11.1	4	6.00	10.49	10.50	10.69	10.67					0.22	16.83	24.00	7.17
HE20, M0.2 to M11.2	4	6.00	13.55	13.74	13.84	13.94					0.22	20.01	24.00	3.99
HE20, M0.3 to M11.3	4	6.00	15.18	15.93	15.80	16.94					0.22	22.25	24.00	1.75
HE20, M0.4 to M11.4	4	6.00	15.05	15.69	15.55	16.67					0.22	22.02	24.00	1.98
HE20, M0.1 to M11.1	6	9.00	7.43	7.08	7.68		7.56	7.68	7.63		0.22	15.52	21.00	5.48
HE20, M0.2 to M11.2	6	8.39	10.65	10.57	10.86		10.71	10.94	10.82		0.22	18.76	21.61	2.85
HE20, M0.3 to M11.3	6	7.51	12.55	12.63	12.83		12.68	13.04	12.87		0.22	20.77	22.49	1.72
HE20, M0.4 to M11.4	6	6.88	13.56	13.65	13.86		13.65	13.98	13.97		0.22	21.78	23.12	1.34
HE20, M0.5 to M11.5	6	6.40	13.09	14.75	14.94		14.23	13.01	14.97		0.22	22.24	23.60	1.36
HE20, M0.6 to M11.6	6	6.00	13.09	14.48	14.57		13.99	13.07	14.77		0.22	22.05	24.00	1.95

HE20, M0.1 to M11.1	8	9.00	4.65	4.80	4.90	4.60	4.61	4.75	4.75	4.70	0.22	13.97	21.00	7.03
HE20, M0.2 to M11.2	8	9.00	7.65	7.50	8.00	7.61	7.79	7.77	7.79	7.69	0.22	16.98	21.00	4.02
HE20, M0.3 to M11.3	8	8.13	9.73	9.83	9.97	9.71	9.74	9.79	9.87	9.73	0.22	19.05	21.87	2.82
HE20, M0.4 to M11.4	8	7.51	10.66	10.89	11.06	10.86	10.84	10.88	10.96	10.75	0.22	20.12	22.49	2.37
HE20, M0.5 to M11.5	8	7.02	11.65	11.98	12.00	11.86	11.83	11.99	12.06	11.81	0.22	21.15	22.98	1.83
HE20, M0.6 to M11.6	8	6.62	12.68	13.00	12.97	12.91	12.72	12.99	13.05	12.80	0.22	22.14	23.38	1.24
HE20, M0.7 to M11.7	8	6.29	13.07	13.84	13.75	14.51	13.10	13.06	14.07	14.37	0.22	23.01	23.71	0.70
HE20, M0.8 to M11.8	8	6.00	13.05	13.54	13.45	14.59	13.08	13.03	13.75	14.38	0.22	22.90	24.00	1.10
HE20, M0.1 to M11.1-BF	2	9.01	14.03	15.61							0.22	18.12	20.99	2.87
HE20, M0.2 to M11.2-BF	2	6.00	14.06	15.64							0.22	18.15	24.00	5.85
HE20, M0.1 to M11.1-BF	3	10.77	11.11	12.35	12.70						0.22	17.10	19.23	2.13
HE20, M0.2 to M11.2-BF	3	7.76	14.22	15.67	15.89						0.22	20.31	22.24	1.93
HE20, M0.3 to M11.3-BF	3	6.00	14.08	15.49	15.66						0.22	20.12	24.00	3.88
HE20, M0.1 to M11.1-BF	4	12.02	9.08	10.46	10.38	10.93					0.22	16.50	17.98	1.48
HE20, M0.2 to M11.2-BF	4	9.01	12.08	13.76	13.68	13.91					0.22	19.66	20.99	1.33
HE20, M0.3 to M11.3-BF	4	7.25	15.03	15.91	15.78	16.87					0.22	22.19	22.75	0.56
HE20, M0.4 to M11.4-BF	4	6.00	15.06	15.66	15.53	16.60					0.22	21.99	24.00	2.01
HE20, M0.1 to M11.1-BF	6	13.78	5.04	6.63	6.40		5.86	5.03	6.27		0.22	13.92	16.22	2.30
HE20, M0.2 to M11.2-BF	6	10.77	8.08	9.56	9.54		9.10	8.02	9.55		0.22	17.03	19.23	2.20
HE20, M0.3 to M11.3-BF	6	9.01	10.11	11.63	11.83		11.22	10.04	11.79		0.22	19.17	20.99	1.82
HE20, M0.4 to M11.4-BF	6	7.76	11.04	12.71	12.82		12.17	11.06	12.78		0.22	20.17	22.24	2.07
HE20, M0.5 to M11.5-BF	6	6.79	12.06	13.76	13.78		13.09	12.01	13.89		0.22	21.17	23.21	2.04
HE20, M0.6 to M11.6-BF	6	6.00	13.17	13.93	13.84		13.89	12.26	13.97		0.22	21.55	24.00	2.45
HE20, M0.1 to M11.1-BF	8	15.03	4.01	4.63	4.53	5.41	4.13	4.07	4.57	5.50	0.22	13.89	14.97	1.08
HE20, M0.2 to M11.2-BF	8	12.02	6.16	7.21	7.81	7.81	7.28	6.01	7.55	7.99	0.22	16.53	17.98	1.45
HE20, M0.3 to M11.3-BF	8	10.26	8.05	9.58	9.74	9.94	9.22	8.04	9.67	9.96	0.22	18.59	19.74	1.15
HE20, M0.4 to M11.4-BF	8	9.01	9.10	10.65	10.82	10.95	10.32	9.01	10.73	10.89	0.22	19.62	20.99	1.37
HE20, M0.5 to M11.5-BF	8	8.04	10.03	11.74	11.93	11.97	11.29	10.03	11.79	11.94	0.22	20.66	21.96	1.30

HE20, M0.6 to M11.6-BF	8	7.25	11.07	12.79	12.94	12.94	12.23	11.06	12.82	12.93	0.22	21.66	22.75	1.09
HE20, M0.7 to M11.7-BF	8	6.58	13.03	13.81	13.86	14.59	13.21	13.08	13.87	14.68	0.22	23.06	23.42	0.36
HE20, M0.8 to M11.8-BF	8	6.00	13.06	13.55	13.56	14.44	13.04	13.02	13.55	14.37	0.22	22.86	24.00	1.14
HE20, M0 to M11-STBC	2	6.00	14.04	15.56							0.22	18.10	24.00	5.90
HE20, M0 to M11-STBC	3	6.00	14.02	15.65	15.65						0.22	20.16	24.00	3.84
HE20, M0 to M11-STBC	4	6.00	13.07	13.55	13.52	14.56					0.22	19.95	24.00	4.05
HE20, M0 to M11-STBC	6	6.00	8.06	9.32	9.34		8.90	8.01	9.62		0.22	16.92	24.00	7.08
HE20, M0 to M11-STBC	8	6.00	6.14	6.94	7.49	7.82	6.93	6.07	7.38	7.94	0.22	16.39	24.00	7.61

5510 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total Conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	13.58								0.36	13.94	24.00	10.06
non HT40, 6 to 54 Mbps	2	6.00	12.59	13.99							0.36	16.71	24.00	7.29
non HT40, 6 to 54 Mbps	3	6.00	11.60	12.96	13.24						0.36	17.79	24.00	6.21
non HT40, 6 to 54 Mbps	4	6.00	13.28	13.23	13.43	13.40					0.36	19.72	24.00	4.28
non HT40, 6 to 54 Mbps	6	9.00	9.20	9.27	9.42		9.46	9.42	9.35		0.36	17.49	21.00	3.51
non HT40, 6 to 54 Mbps	8	9.00	7.33	7.07	7.20	7.32	7.38	7.32	7.55	7.20	0.36	16.69	21.00	4.31
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	14.08								0.27	14.35	24.00	9.65
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	14.08	15.17							0.27	17.94	24.00	6.06
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	14.09	15.27							0.27	18.00	24.00	6.00
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	14.09	15.30	15.58						0.27	20.08	24.00	3.92
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	14.28	15.49	15.78						0.27	20.27	24.00	3.73
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	14.08	15.38	15.60						0.27	20.11	24.00	3.89
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	13.51	13.51	13.68	13.67					0.27	19.88	24.00	4.12
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	14.34	15.48	15.84	16.37					0.27	21.86	24.00	2.14
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	14.37	15.53	15.90	16.38					0.27	21.90	24.00	2.10
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	14.16	15.36	15.68	16.17					0.27	21.69	24.00	2.31
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	10.44	10.54	10.66		10.72	10.65	10.61		0.27	18.66	24.00	5.34
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	13.71	13.71	13.95		13.83	14.11	14.15		0.27	21.96	24.00	2.04
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	13.35	14.52	14.72		13.78	14.39	15.00		0.27	22.38	24.00	1.62
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	13.35	14.58	14.73		13.81	14.39	15.10		0.27	22.41	24.00	1.59
VHT40, M0.5 to M9.5	6	6.00	13.11	14.33	14.47		13.55	14.14	14.80		0.27	22.16	24.00	1.84
VHT40, M0.6 to M9.6	6	6.00	10.34	11.59	11.72		10.76	11.41	12.02		0.27	19.39	24.00	4.61
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	7.63	7.28	7.46	7.59	7.68	7.64	7.84	7.49	0.27	16.88	24.00	7.12

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	10.67	10.76	10.87	10.84	10.94	10.85	10.79	10.76	0.27	20.11	24.00	3.89
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	12.74	12.77	12.96	12.99	13.01	13.02	13.02	12.81	0.27	22.22	24.00	1.78
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	12.36	13.53	13.68	14.38	12.88	13.39	14.10	14.17	0.27	22.91	24.00	1.09
VHT40, M0.5 to M9.5	8	6.00	12.14	13.25	13.41	14.13	12.60	13.17	13.86	13.91	0.27	22.65	24.00	1.35
VHT40, M0.6 to M9.6	8	6.00	10.39	11.52	11.66	12.37	10.82	11.43	12.06	12.14	0.27	20.89	24.00	3.11
VHT40, M0.7 to M9.7	8	6.00	10.44	11.57	11.74	12.49	10.96	11.53	12.14	12.23	0.27	20.98	24.00	3.02
VHT40, M0.8 to M9.8	8	6.00	12.24	13.46	13.73	14.44	12.85	13.41	14.13	14.10	0.27	22.90	24.00	1.10
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	14.11	15.21							0.27	17.97	20.99	3.02
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	14.13	15.25							0.27	18.00	24.00	6.00
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	11.09	12.21	12.26						0.27	16.93	19.23	2.30
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	14.32	15.46	15.77						0.27	20.27	22.24	1.97
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	14.12	15.35	15.57						0.27	20.10	24.00	3.90
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	9.08	10.23	10.18	11.15					0.27	16.51	17.98	1.47
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	12.35	13.50	13.62	14.30					0.27	19.79	20.99	1.20
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	14.36	15.52	15.87	16.33					0.27	21.87	22.75	0.88
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	14.14	15.36	15.66	16.14					0.27	21.68	24.00	2.32
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	5.25	6.31	6.34		5.47	6.30	6.78		0.27	14.16	16.22	2.06
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	8.34	9.43	9.55		8.71	9.24	9.79		0.27	17.26	19.23	1.97
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	10.29	11.35	11.41		10.80	11.36	11.72		0.27	19.23	20.99	1.76
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	11.32	12.40	12.53		11.88	12.39	13.03		0.27	20.34	22.24	1.90
VHT40, M0.5 to M9.5-BF	6	6.79	12.12	13.22	13.38		12.53	13.13	13.85		0.27	21.13	23.21	2.08
VHT40, M0.6 to M9.6-BF	6	6.00	10.34	11.46	11.70		10.77	11.39	12.03		0.27	19.37	24.00	4.63
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	3.26	4.46	4.43	5.36	3.73	4.33	4.59	4.88	0.27	13.72	14.97	1.25
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	6.46	7.39	7.92	8.50	6.73	6.80	7.93	8.24	0.27	16.85	17.98	1.13
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	8.35	9.49	9.56	10.36	8.80	9.25	9.78	9.95	0.27	18.78	19.74	0.96
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	9.29	10.47	10.42	11.44	9.91	10.34	10.78	11.14	0.27	19.82	20.99	1.17
VHT40, M0.5 to M9.5-BF	8	8.04	10.12	11.26	11.17	12.18	10.59	11.16	11.52	11.86	0.27	20.58	21.96	1.38
VHT40, M0.6 to M9.6-BF	8	7.25	10.36	11.47	11.53	12.46	10.90	11.40	11.98	12.11	0.27	20.87	22.75	1.88

VHT40, M0.7 to M9.7-BF	8	6.58	10.43	11.59	11.75	12.50	10.95	11.54	12.14	12.22	0.27	20.99	23.42	2.43
VHT40, M0.8 to M9.8-BF	8	6.00	12.22	13.46	13.74	14.44	12.83	13.44	14.16	14.10	0.27	22.90	24.00	1.10
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	14.10	15.21							0.27	17.97	24.00	6.03
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	14.11	15.22	15.59						0.27	20.06	24.00	3.94
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	12.16	13.18	13.44	14.17					0.27	19.58	24.00	4.42
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	8.11	9.31	9.34		8.55	9.04	9.61		0.27	17.07	24.00	6.93
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	6.25	7.18	7.76	8.36	6.56	6.66	7.76	8.01	0.27	16.68	24.00	7.32
HE40, M0.1 to M11.1	1	6.00	14.19								0.27	14.46	24.00	9.54
HE40, M0.1 to M11.1	2	6.00	14.19	15.27							0.27	18.04	24.00	5.96
HE40, M0.2 to M11.2	2	6.00	14.20	15.31							0.27	18.07	24.00	5.93
HE40, M0.1 to M11.1	3	6.00	14.18	15.29	15.68						0.27	20.14	24.00	3.86
HE40, M0.2 to M11.2	3	6.00	14.39	15.54	15.93						0.27	20.38	24.00	3.62
HE40, M0.3 to M11.3	3	6.00	14.21	15.36	15.70						0.27	20.17	24.00	3.83
HE40, M0.1 to M11.1	4	6.00	13.63	13.64	13.87	13.74					0.27	20.01	24.00	3.99
HE40, M0.2 to M11.2	4	6.00	14.37	15.49	15.97	16.47					0.27	21.93	24.00	2.07
HE40, M0.3 to M11.3	4	6.00	14.40	15.57	15.98	16.53					0.27	21.98	24.00	2.02
HE40, M0.4 to M11.4	4	6.00	14.22	15.35	15.73	16.28					0.27	21.75	24.00	2.25
HE40, M0.1 to M11.1	6	6.00	9.56	9.68	9.79		9.85	9.73	9.71		0.27	17.77	24.00	6.23
HE40, M0.2 to M11.2	6	6.00	12.79	12.80	13.09		13.05	13.30	13.22		0.27	21.09	24.00	2.91
HE40, M0.3 to M11.3	6	6.00	13.39	14.60	14.86		13.94	14.52	15.11		0.27	22.49	24.00	1.51
HE40, M0.4 to M11.4	6	6.00	13.38	14.62	14.88		13.98	14.53	15.15		0.27	22.51	24.00	1.49
HE40, M0.5 to M11.5	6	6.00	13.47	14.64	14.88		14.02	14.53	15.17		0.27	22.54	24.00	1.46
HE40, M0.6 to M11.6	6	6.00	13.19	14.40	14.59		13.70	14.27	14.90		0.27	22.26	24.00	1.74
HE40, M0.1 to M11.1	8	6.00	7.71	7.38	7.59	7.65	7.75	7.70	7.92	7.55	0.27	16.96	24.00	7.04
HE40, M0.2 to M11.2	8	6.00	10.75	10.86	11.04	10.98	11.11	10.95	10.89	10.87	0.27	20.23	24.00	3.77
HE40, M0.3 to M11.3	8	6.00	12.82	12.87	13.14	13.10	13.15	13.08	13.16	12.90	0.27	22.33	24.00	1.67
HE40, M0.4 to M11.4	8	6.00	12.43	13.68	13.85	14.51	13.00	13.58	14.21	14.29	0.27	23.04	24.00	0.96
HE40, M0.5 to M11.5	8	6.00	12.46	13.72	13.89	14.39	13.03	13.61	14.14	14.21	0.27	23.02	24.00	0.98

HE40, M0.6 to M11.6	8	6.00	12.51	13.75	13.89	14.30	13.03	13.60	14.06	14.13	0.27	23.00	24.00	1.00
HE40, M0.7 to M11.7	8	6.00	12.49	13.73	13.89	14.29	13.03	13.60	14.25	14.12	0.27	23.01	24.00	0.99
HE40, M0.8 to M11.8	8	6.00	12.26	13.50	13.58	14.21	12.72	13.33	13.92	14.04	0.27	22.79	24.00	1.21
HE40, M0.1 to M11.1-BF	2	9.01	13.17	14.40							0.27	17.11	20.99	3.88
HE40, M0.2 to M11.2-BF	2	6.00	14.18	15.40							0.27	18.11	24.00	5.89
HE40, M0.1 to M11.1-BF	3	10.77	11.17	12.31	12.38						0.27	17.03	19.23	2.20
HE40, M0.2 to M11.2-BF	3	7.76	13.38	14.60	14.91						0.27	19.39	22.24	2.85
HE40, M0.3 to M11.3-BF	3	6.00	14.18	15.42	15.69						0.27	20.19	24.00	3.81
HE40, M0.1 to M11.1-BF	4	12.02	9.15	10.17	10.30	11.25					0.27	16.57	17.98	1.41
HE40, M0.2 to M11.2-BF	4	9.01	12.42	13.49	13.78	14.40					0.27	19.87	20.99	1.12
HE40, M0.3 to M11.3-BF	4	7.25	13.39	14.57	14.97	15.49					0.27	20.96	22.75	1.79
HE40, M0.4 to M11.4-BF	4	6.00	14.22	15.34	15.74	16.23					0.27	21.73	24.00	2.27
HE40, M0.1 to M11.1-BF	6	13.78	5.35	6.45	6.44		5.57	6.41	6.80		0.27	14.25	16.22	1.97
HE40, M0.2 to M11.2-BF	6	10.77	8.40	9.51	9.67		8.90	9.40	9.85		0.27	17.37	19.23	1.86
HE40, M0.3 to M11.3-BF	6	9.01	10.40	11.53	11.56		10.94	11.51	11.81		0.27	19.37	20.99	1.62
HE40, M0.4 to M11.4-BF	6	7.76	11.37	12.53	12.68		12.03	12.57	13.08		0.27	20.46	22.24	1.78
HE40, M0.5 to M11.5-BF	6	6.79	12.48	13.63	13.81		13.02	13.57	14.22		0.27	21.54	23.21	1.67
HE40, M0.6 to M11.6-BF	6	6.00	13.23	14.41	14.59		13.70	14.27	14.89		0.27	22.27	24.00	1.73
HE40, M0.1 to M11.1-BF	8	15.03	3.36	4.44	4.57	5.44	3.82	4.46	4.67	5.06	0.27	13.82	14.97	1.15
HE40, M0.2 to M11.2-BF	8	12.02	6.52	7.35	8.12	8.65	6.89	7.04	8.04	8.34	0.27	16.98	17.98	1.00
HE40, M0.3 to M11.3-BF	8	10.26	8.43	9.51	9.74	10.47	8.94	9.48	9.89	10.09	0.27	18.91	19.74	0.83
HE40, M0.4 to M11.4-BF	8	9.01	9.35	10.46	10.62	11.58	10.02	10.56	10.87	11.20	0.27	19.93	20.99	1.06
HE40, M0.5 to M11.5-BF	8	8.04	10.47	11.52	11.65	12.53	11.05	11.56	11.88	12.29	0.27	20.96	21.96	1.00
HE40, M0.6 to M11.6-BF	8	7.25	11.47	12.50	12.76	13.63	12.07	12.60	13.13	13.31	0.27	22.03	22.75	0.72
HE40, M0.7 to M11.7-BF	8	6.58	12.50	13.62	13.90	14.56	13.04	13.63	14.26	14.33	0.27	23.08	23.42	0.34
HE40, M0.8 to M11.8-BF	8	6.00	12.23	13.37	13.56	14.27	12.73	13.31	13.92	14.05	0.27	22.78	24.00	1.22
HE40, M0 to M11-STBC	2	6.00	14.17	15.29							0.27	18.05	24.00	5.95
HE40, M0 to M11-STBC	3	6.00	14.17	15.30	15.68						0.27	20.13	24.00	3.87

HE40, M0 to M11-STBC	4	6.00	12.22	13.45	13.54	14.26						0.27	19.72	24.00	4.28
HE40, M0 to M11-STBC	6	6.00	8.23	9.40	9.48		8.65	9.18	9.65			0.27	17.18	24.00	6.82
HE40, M0 to M11-STBC	8	6.00	6.34	7.37	7.87	8.39	6.66	6.81	7.79	8.14		0.27	16.78	24.00	7.22

5550 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total Conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	13.40								0.36	13.76	24.00	10.24
non HT40, 6 to 54 Mbps	2	6.00	13.40	15.08							0.36	17.69	24.00	6.31
non HT40, 6 to 54 Mbps	3	6.00	13.40	14.94	15.18						0.36	19.71	24.00	4.29
non HT40, 6 to 54 Mbps	4	6.00	13.31	13.27	13.42	13.31					0.36	19.71	24.00	4.29
non HT40, 6 to 54 Mbps	6	9.00	9.26	9.24	9.18		9.29	9.60	9.42		0.36	17.48	21.00	3.52
non HT40, 6 to 54 Mbps	8	9.00	6.50	6.11	6.52	6.54	6.11	6.49	6.41	6.16	0.36	15.75	21.00	5.25
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	13.89								0.27	14.16	24.00	9.84
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	13.89	15.28							0.27	17.92	24.00	6.08
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	13.91	15.33							0.27	17.96	24.00	6.04
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	13.90	15.36	15.45						0.27	20.00	24.00	4.00
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	14.09	15.52	15.65						0.27	20.18	24.00	3.82
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	13.89	15.42	15.49						0.27	20.03	24.00	3.97
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	13.57	13.57	13.74	13.60					0.27	19.91	24.00	4.09
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	14.14	15.56	15.72	16.45					0.27	21.84	24.00	2.16
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	14.19	15.62	15.77	16.47					0.27	21.88	24.00	2.12
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	13.95	15.45	15.56	16.27					0.27	21.67	24.00	2.33
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	10.52	10.52	10.44		10.57	10.86	10.72		0.27	18.66	24.00	5.34
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	13.77	13.77	13.91		13.80	14.11	14.00		0.27	21.95	24.00	2.05
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	13.05	14.50	14.70		13.80	14.07	14.98		0.27	22.28	24.00	1.72
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	13.05	14.54	14.68		13.86	14.07	15.06		0.27	22.31	24.00	1.69
VHT40, M0.5 to M9.5	6	6.00	12.82	14.28	14.43		13.57	13.85	14.76		0.27	22.05	24.00	1.95
VHT40, M0.6 to M9.6	6	6.00	13.08	14.53	14.62		13.80	14.08	14.99		0.27	22.28	24.00	1.72
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	7.79	7.35	7.78	7.86	7.43	7.84	7.69	7.47	0.27	16.96	24.00	7.04

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	10.75	10.73	10.62	10.86	10.78	11.08	10.87	10.74	0.27	20.11	24.00	3.89
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	12.88	12.85	12.85	12.87	12.91	13.19	12.97	12.77	0.27	22.22	24.00	1.78
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	12.09	13.62	13.65	14.41	12.84	12.99	14.00	14.11	0.27	22.82	24.00	1.18
VHT40, M0.5 to M9.5	8	6.00	11.83	13.39	13.37	14.15	12.56	12.78	13.74	13.84	0.27	22.57	24.00	1.43
VHT40, M0.6 to M9.6	8	6.00	12.09	13.63	13.63	14.40	12.81	13.04	13.98	14.10	0.27	22.82	24.00	1.18
VHT40, M0.7 to M9.7	8	6.00	12.15	13.67	13.73	14.51	12.96	13.15	14.03	14.13	0.27	22.90	24.00	1.10
VHT40, M0.8 to M9.8	8	6.00	11.95	13.55	13.70	14.42	12.81	13.01	14.02	14.02	0.27	22.80	24.00	1.20
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	13.93	15.27							0.27	17.93	20.99	3.06
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	13.92	15.36							0.27	17.98	24.00	6.02
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	10.76	12.25	12.48						0.27	16.93	19.23	2.30
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	14.08	15.52	15.71						0.27	20.20	22.24	2.04
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	13.90	15.42	15.50						0.27	20.04	24.00	3.96
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	8.75	10.42	10.49	11.08					0.27	16.56	17.98	1.42
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	12.04	13.54	13.59	14.29					0.27	19.73	20.99	1.26
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	14.17	15.63	15.76	16.38					0.27	21.85	22.75	0.90
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	13.96	15.46	15.54	16.17					0.27	21.64	24.00	2.36
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	4.93	6.10	6.68		5.66	5.93	6.50		0.27	14.06	16.22	2.16
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	8.09	9.48	9.44		8.58	8.94	9.89		0.27	17.16	19.23	2.07
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	10.05	11.49	11.81		10.76	10.98	11.76		0.27	19.23	20.99	1.76
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	10.99	12.44	12.71		11.83	11.98	12.98		0.27	20.26	22.24	1.98
VHT40, M0.5 to M9.5-BF	6	6.79	11.83	13.27	13.39		12.52	12.75	13.73		0.27	21.01	23.21	2.20
VHT40, M0.6 to M9.6-BF	6	6.00	13.06	14.55	14.62		13.79	14.08	14.99		0.27	22.28	24.00	1.72
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	3.04	4.63	4.59	5.22	3.58	3.92	4.75	4.88	0.27	13.68	14.97	1.29
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	6.23	7.53	6.89	8.46	6.48	6.69	7.82	7.73	0.27	16.59	17.98	1.39
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	8.13	9.56	9.47	10.22	8.68	8.96	9.84	9.89	0.27	18.69	19.74	1.05
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	9.01	10.68	10.73	11.33	9.77	9.93	10.86	11.05	0.27	19.78	20.99	1.21
VHT40, M0.5 to M9.5-BF	8	8.04	9.81	11.34	11.54	12.14	10.56	10.73	11.54	11.82	0.27	20.54	21.96	1.42
VHT40, M0.6 to M9.6-BF	8	7.25	11.02	12.51	12.71	13.35	11.84	12.03	12.89	13.06	0.27	21.78	22.75	0.97

VHT40, M0.7 to M9.7-BF	8	6.58	12.13	13.69	13.72	14.43	12.95	13.14	14.02	14.13	0.27	22.88	23.42	0.54
VHT40, M0.8 to M9.8-BF	8	6.00	11.94	13.57	13.71	14.36	12.81	13.03	14.02	14.02	0.27	22.79	24.00	1.21
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	13.92	15.27							0.27	17.93	24.00	6.07
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	13.92	15.38	15.48						0.27	20.03	24.00	3.97
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	11.83	13.31	13.43	14.08					0.27	19.53	24.00	4.47
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	7.87	9.27	9.25		8.41	8.75	9.68		0.27	16.96	24.00	7.04
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	6.02	7.28	6.77	8.25	6.31	6.52	7.63	7.58	0.27	16.40	24.00	7.60
HE40, M0.1 to M11.1	1	6.00	13.98								0.27	14.25	24.00	9.75
HE40, M0.1 to M11.1	2	6.00	13.96	15.36							0.27	18.00	24.00	6.00
HE40, M0.2 to M11.2	2	6.00	13.96	15.43							0.27	18.03	24.00	5.97
HE40, M0.1 to M11.1	3	6.00	13.97	15.46	15.58						0.27	20.10	24.00	3.90
HE40, M0.2 to M11.2	3	6.00	14.16	15.69	15.78						0.27	20.31	24.00	3.69
HE40, M0.3 to M11.3	3	6.00	14.00	15.50	15.58						0.27	20.13	24.00	3.87
HE40, M0.1 to M11.1	4	6.00	13.67	13.71	13.89	13.67					0.27	20.03	24.00	3.97
HE40, M0.2 to M11.2	4	6.00	14.20	15.69	15.87	16.34					0.27	21.89	24.00	2.11
HE40, M0.3 to M11.3	4	6.00	14.21	15.76	15.87	16.41					0.27	21.93	24.00	2.07
HE40, M0.4 to M11.4	4	6.00	14.02	15.54	15.66	16.15					0.27	21.70	24.00	2.30
HE40, M0.1 to M11.1	6	6.00	9.61	9.61	9.57		9.71	9.98	9.80		0.27	17.77	24.00	6.23
HE40, M0.2 to M11.2	6	6.00	12.87	12.87	13.07		13.00	13.23	13.07		0.27	21.07	24.00	2.93
HE40, M0.3 to M11.3	6	6.00	13.08	14.68	14.80		13.94	14.22	15.07		0.27	22.40	24.00	1.60
HE40, M0.4 to M11.4	6	6.00	13.09	14.72	14.81		13.97	14.24	15.10		0.27	22.42	24.00	1.58
HE40, M0.5 to M11.5	6	6.00	13.17	14.73	14.83		14.02	14.26	15.11		0.27	22.45	24.00	1.55
HE40, M0.6 to M11.6	6	6.00	12.94	14.48	14.52		13.69	13.97	14.84		0.27	22.17	24.00	1.83
HE40, M0.1 to M11.1	8	6.00	7.54	7.63	7.68	7.94	7.64	7.98	7.78	7.58	0.27	17.02	24.00	6.98
HE40, M0.2 to M11.2	8	6.00	10.81	10.82	10.78	10.99	10.95	11.17	10.93	10.85	0.27	20.21	24.00	3.79
HE40, M0.3 to M11.3	8	6.00	12.93	12.98	13.05	12.97	13.06	13.26	13.05	12.86	0.27	22.32	24.00	1.68
HE40, M0.4 to M11.4	8	6.00	12.11	13.62	13.84	14.39	12.96	13.20	14.09	14.21	0.27	22.91	24.00	1.09
HE40, M0.5 to M11.5	8	6.00	12.17	13.64	13.88	14.39	12.99	13.22	14.12	14.22	0.27	22.93	24.00	1.07

HE40, M0.6 to M11.6	8	6.00	12.23	13.65	13.88	14.41	13.01	13.24	14.12	14.26	0.27	22.95	24.00	1.05
HE40, M0.7 to M11.7	8	6.00	12.19	13.64	13.86	14.38	13.00	13.24	14.11	14.23	0.27	22.93	24.00	1.07
HE40, M0.8 to M11.8	8	6.00	11.97	13.42	13.54	14.08	12.72	12.96	13.78	13.97	0.27	22.66	24.00	1.34
HE40, M0.1 to M11.1-BF	2	9.01	13.97	15.35							0.27	17.99	20.99	3.00
HE40, M0.2 to M11.2-BF	2	6.00	14.00	15.40							0.27	18.04	24.00	5.96
HE40, M0.1 to M11.1-BF	3	10.77	10.84	12.27	12.54						0.27	16.99	19.23	2.24
HE40, M0.2 to M11.2-BF	3	7.76	14.17	15.62	15.80						0.27	20.30	22.24	1.94
HE40, M0.3 to M11.3-BF	3	6.00	14.00	15.42	15.60						0.27	20.10	24.00	3.90
HE40, M0.1 to M11.1-BF	4	12.02	8.88	10.56	10.59	11.02					0.27	16.62	17.98	1.36
HE40, M0.2 to M11.2-BF	4	9.01	12.09	13.73	13.79	14.25					0.27	19.83	20.99	1.16
HE40, M0.3 to M11.3-BF	4	7.25	14.19	15.77	15.92	16.34					0.27	21.92	22.75	0.83
HE40, M0.4 to M11.4-BF	4	6.00	14.01	15.56	15.66	16.08					0.27	21.68	24.00	2.32
HE40, M0.1 to M11.1-BF	6	13.78	5.02	6.25	6.76		5.80	6.05	6.59		0.27	14.16	16.22	2.06
HE40, M0.2 to M11.2-BF	6	10.77	8.15	9.66	9.56		8.78	9.09	9.94		0.27	17.29	19.23	1.94
HE40, M0.3 to M11.3-BF	6	9.01	10.11	11.65	11.91		10.90	11.14	11.85		0.27	19.36	20.99	1.63
HE40, M0.4 to M11.4-BF	6	7.76	11.05	12.58	12.90		11.98	12.16	13.02		0.27	20.38	22.24	1.86
HE40, M0.5 to M11.5-BF	6	6.79	12.19	13.74	13.79		12.99	13.19	14.09		0.27	21.43	23.21	1.78
HE40, M0.6 to M11.6-BF	6	6.00	12.94	14.50	14.52		13.70	13.99	14.82		0.27	22.17	24.00	1.83
HE40, M0.1 to M11.1-BF	8	15.03	3.13	4.58	4.74	5.12	3.68	4.10	4.74	5.03	0.27	13.74	14.97	1.23
HE40, M0.2 to M11.2-BF	8	12.02	6.27	7.53	7.10	8.41	6.63	6.91	7.86	7.87	0.27	16.68	17.98	1.30
HE40, M0.3 to M11.3-BF	8	10.26	8.24	9.61	9.67	10.16	8.82	9.16	9.98	10.05	0.27	18.81	19.74	0.93
HE40, M0.4 to M11.4-BF	8	9.01	9.09	10.70	10.92	11.31	9.88	10.19	10.96	11.12	0.27	19.88	20.99	1.11
HE40, M0.5 to M11.5-BF	8	8.04	10.18	11.64	12.00	12.30	11.01	11.21	11.91	12.24	0.27	20.91	21.96	1.05
HE40, M0.6 to M11.6-BF	8	7.25	11.14	12.55	12.97	13.32	12.02	12.22	13.03	13.23	0.27	21.91	22.75	0.84
HE40, M0.7 to M11.7-BF	8	6.58	12.21	13.65	13.87	14.29	13.01	13.23	14.09	14.24	0.27	22.92	23.42	0.50
HE40, M0.8 to M11.8-BF	8	6.00	11.96	13.43	13.54	14.00	12.72	12.96	13.78	13.96	0.27	22.64	24.00	1.36
HE40, M0 to M11-STBC	2	6.00	13.96	15.37							0.27	18.00	24.00	6.00
HE40, M0 to M11-STBC	3	6.00	13.98	15.40	15.55						0.27	20.07	24.00	3.93

HE40, M0 to M11-STBC	4	6.00	11.91	13.51	13.51	14.03					0.27	19.60	24.00	4.40
HE40, M0 to M11-STBC	6	6.00	8.03	9.44	9.32		8.56	8.87	9.74		0.27	17.08	24.00	6.92
HE40, M0 to M11-STBC	8	6.00	6.08	7.50	6.89	8.15	6.39	6.69	7.69	7.71	0.27	16.49	24.00	7.51

5670 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total Conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	13.19								0.36	13.55	24.00	10.45
non HT40, 6 to 54 Mbps	2	6.00	14.31	14.35							0.36	17.70	24.00	6.30
non HT40, 6 to 54 Mbps	3	6.00	14.29	14.29	14.32						0.36	19.43	24.00	4.57
non HT40, 6 to 54 Mbps	4	6.00	13.28	13.30	13.34	13.37					0.36	19.70	24.00	4.30
non HT40, 6 to 54 Mbps	6	9.00	9.24	9.41	9.34		9.36	9.57	9.35		0.36	17.52	21.00	3.48
non HT40, 6 to 54 Mbps	8	9.00	7.17	7.20	7.45	7.33	7.41	7.49	7.38	7.02	0.36	16.70	21.00	4.30
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	14.15								0.27	14.42	24.00	9.58
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	14.13	15.55							0.27	18.18	24.00	5.82
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	14.15	15.58							0.27	18.21	24.00	5.79
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	14.13	15.50	15.57						0.27	20.16	24.00	3.84
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	14.13	15.66	15.78						0.27	20.29	24.00	3.71
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	14.12	15.55	15.59						0.27	20.18	24.00	3.82
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	13.56	13.58	13.65	13.64					0.27	19.90	24.00	4.10
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	14.13	15.66	15.78	15.89					0.27	21.71	24.00	2.29
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	14.15	15.71	15.84	15.94					0.27	21.76	24.00	2.24
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	14.14	15.55	15.64	15.93					0.27	21.66	24.00	2.34
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	10.51	10.66	10.59		10.69	10.82	10.66		0.27	18.70	24.00	5.30
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	13.81	13.82	13.80		13.81	14.01	13.95		0.27	21.92	24.00	2.08
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	13.13	14.70	14.71		14.24	13.18	14.94		0.27	22.26	24.00	1.74
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	13.03	14.76	14.71		14.27	13.09	14.85		0.27	22.23	24.00	1.77
VHT40, M0.5 to M9.5	6	6.00	13.09	14.52	14.45		13.99	13.02	14.75		0.27	22.07	24.00	1.93
VHT40, M0.6 to M9.6	6	6.00	12.83	12.92	12.85		12.83	12.99	12.98		0.27	20.95	24.00	3.05
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	7.61	7.52	7.66	7.74	7.60	7.94	7.63	7.49	0.27	16.95	24.00	7.05

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	10.75	10.87	10.76	10.89	10.86	11.09	10.87	10.66	0.27	20.15	24.00	3.85
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	12.77	12.89	12.79	12.88	12.85	13.16	12.92	12.74	0.27	22.18	24.00	1.82
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	12.14	13.77	13.62	13.85	13.19	12.07	13.93	13.88	0.27	22.66	24.00	1.34
VHT40, M0.5 to M9.5	8	6.00	12.13	13.55	13.37	13.70	12.90	12.06	13.67	13.65	0.27	22.47	24.00	1.53
VHT40, M0.6 to M9.6	8	6.00	12.83	12.95	12.81	12.84	12.85	13.11	12.93	12.77	0.27	22.19	24.00	1.81
VHT40, M0.7 to M9.7	8	6.00	12.87	13.02	12.92	13.03	12.99	13.26	13.03	12.86	0.27	22.30	24.00	1.70
VHT40, M0.8 to M9.8	8	6.00	12.02	13.68	13.68	13.90	13.16	12.09	13.96	13.72	0.27	22.64	24.00	1.36
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	14.07	15.54							0.27	18.15	20.99	2.84
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	14.12	15.62							0.27	18.22	24.00	5.78
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	11.48	11.75	11.62						0.27	16.66	19.23	2.57
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	14.15	15.67	15.76						0.27	20.29	22.24	1.95
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	14.06	15.56	15.58						0.27	20.16	24.00	3.84
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	9.58	9.60	9.64	9.71					0.27	15.92	17.98	2.06
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	12.08	13.65	13.62	13.76					0.27	19.62	20.99	1.37
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	13.68	15.73	15.84	16.53					0.27	21.85	22.75	0.90
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	14.07	15.57	15.65	15.89					0.27	21.64	24.00	2.36
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	5.66	5.84	5.71		5.85	5.99	5.80		0.27	13.86	16.22	2.36
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	8.80	8.73	8.90		8.86	9.07	8.83		0.27	16.92	19.23	2.31
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	10.09	11.58	11.65		11.08	10.16	11.75		0.27	19.16	20.99	1.83
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	11.12	12.71	12.61		12.14	10.72	12.83		0.27	20.15	22.24	2.09
VHT40, M0.5 to M9.5-BF	6	6.79	12.18	13.50	13.35		12.92	12.02	13.62		0.27	21.03	23.21	2.18
VHT40, M0.6 to M9.6-BF	6	6.00	12.85	12.92	12.81		12.86	12.98	12.98		0.27	20.95	24.00	3.05
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	3.70	3.76	3.90	3.95	3.89	4.14	3.83	3.64	0.27	13.15	14.97	1.82
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	6.84	7.07	6.90	6.99	6.96	7.26	6.97	6.82	0.27	16.28	17.98	1.70
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	8.09	9.47	9.64	9.75	9.22	8.02	9.79	9.85	0.27	18.58	19.74	1.16
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	9.17	10.59	10.69	10.78	10.22	9.09	10.81	10.90	0.27	19.63	20.99	1.36
VHT40, M0.5 to M9.5-BF	8	8.04	10.18	11.38	11.39	11.92	10.86	10.05	11.54	11.97	0.27	20.52	21.96	1.44
VHT40, M0.6 to M9.6-BF	8	7.25	11.79	12.04	11.82	11.89	11.86	12.05	11.94	11.70	0.27	21.19	22.75	1.56

VHT40, M0.7 to M9.7-BF	8	6.58	12.88	13.02	12.92	13.03	13.00	13.25	13.03	12.86	0.27	22.30	23.42	1.12
VHT40, M0.8 to M9.8-BF	8	6.00	12.03	13.71	13.66	13.85	13.18	12.08	13.96	13.72	0.27	22.63	24.00	1.37
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	14.06	15.54							0.27	18.14	24.00	5.86
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	14.07	15.53	15.56						0.27	20.15	24.00	3.85
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	12.05	13.47	13.41	13.86					0.27	19.54	24.00	4.46
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	8.07	9.29	9.40		9.00	8.04	9.55		0.27	16.99	24.00	7.01
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	6.08	7.07	6.91	8.13	6.94	6.09	7.56	7.89	0.27	16.44	24.00	7.56
HE40, M0.1 to M11.1	1	6.00	14.08								0.27	14.35	24.00	9.65
HE40, M0.1 to M11.1	2	6.00	14.05	15.63							0.27	18.19	24.00	5.81
HE40, M0.2 to M11.2	2	6.00	14.05	15.68							0.27	18.22	24.00	5.78
HE40, M0.1 to M11.1	3	6.00	14.03	15.59	15.66						0.27	20.19	24.00	3.81
HE40, M0.2 to M11.2	3	6.00	14.01	15.81	15.91						0.27	20.36	24.00	3.64
HE40, M0.3 to M11.3	3	6.00	14.06	15.63	15.68						0.27	20.22	24.00	3.78
HE40, M0.1 to M11.1	4	6.00	13.69	13.73	13.69	13.72					0.27	20.00	24.00	4.00
HE40, M0.2 to M11.2	4	6.00	14.17	15.83	15.94	15.94					0.27	21.82	24.00	2.18
HE40, M0.3 to M11.3	4	6.00	14.18	15.91	15.96	15.97					0.27	21.86	24.00	2.14
HE40, M0.4 to M11.4	4	6.00	14.08	15.67	15.72	15.93					0.27	21.70	24.00	2.30
HE40, M0.1 to M11.1	6	6.00	9.63	9.76	9.71		9.77	9.89	9.79		0.27	17.81	24.00	6.19
HE40, M0.2 to M11.2	6	6.00	12.87	12.87	12.94		12.98	13.13	13.10		0.27	21.03	24.00	2.97
HE40, M0.3 to M11.3	6	6.00	13.16	14.78	14.86		14.33	13.08	14.88		0.27	22.30	24.00	1.70
HE40, M0.4 to M11.4	6	6.00	13.16	14.82	14.86		14.37	13.10	14.90		0.27	22.32	24.00	1.68
HE40, M0.5 to M11.5	6	6.00	13.12	14.83	14.88		14.41	13.11	14.93		0.27	22.34	24.00	1.66
HE40, M0.6 to M11.6	6	6.00	13.05	14.61	14.59		14.07	13.03	14.86		0.27	22.15	24.00	1.85
HE40, M0.1 to M11.1	8	6.00	7.57	7.55	7.82	7.70	7.78	7.85	7.73	7.51	0.27	16.99	24.00	7.01
HE40, M0.2 to M11.2	8	6.00	10.81	10.96	10.91	11.04	11.02	11.13	10.94	10.83	0.27	20.26	24.00	3.74
HE40, M0.3 to M11.3	8	6.00	12.82	13.02	12.94	13.00	12.98	13.20	13.02	12.93	0.27	22.29	24.00	1.71
HE40, M0.4 to M11.4	8	6.00	12.20	13.84	13.83	13.91	13.29	12.16	13.99	13.98	0.27	22.76	24.00	1.24
HE40, M0.5 to M11.5	8	6.00	12.05	13.87	13.89	13.91	13.32	12.17	13.90	13.99	0.27	22.75	24.00	1.25

HE40, M0.6 to M11.6	8	6.00	12.19	13.88	13.88	13.90	13.32	12.09	13.94	13.92	0.27	22.75	24.00	1.25
HE40, M0.7 to M11.7	8	6.00	12.07	13.87	13.88	13.91	13.33	12.10	13.94	13.98	0.27	22.75	24.00	1.25
HE40, M0.8 to M11.8	8	6.00	12.11	13.63	13.57	13.81	13.06	12.02	13.72	13.82	0.27	22.57	24.00	1.43
HE40, M0.1 to M11.1-BF	2	9.01	14.06	15.64							0.27	18.20	20.99	2.79
HE40, M0.2 to M11.2-BF	2	6.00	14.08	15.67							0.27	18.22	24.00	5.78
HE40, M0.1 to M11.1-BF	3	10.77	11.05	12.52	12.49						0.27	17.11	19.23	2.12
HE40, M0.2 to M11.2-BF	3	7.76	14.17	15.83	15.93						0.27	20.42	22.24	1.82
HE40, M0.3 to M11.3-BF	3	6.00	14.08	15.64	15.69						0.27	20.24	24.00	3.76
HE40, M0.1 to M11.1-BF	4	12.02	9.70	9.75	9.66	9.79					0.27	16.01	17.98	1.97
HE40, M0.2 to M11.2-BF	4	9.01	12.18	13.76	13.77	13.82					0.27	19.72	20.99	1.27
HE40, M0.3 to M11.3-BF	4	7.25	14.26	15.90	15.96	15.90					0.27	21.85	22.75	0.90
HE40, M0.4 to M11.4-BF	4	6.00	14.07	15.68	15.73	15.86					0.27	21.68	24.00	2.32
HE40, M0.1 to M11.1-BF	6	13.78	5.75	5.88	5.87		5.96	6.09	5.95		0.27	13.97	16.22	2.25
HE40, M0.2 to M11.2-BF	6	10.77	8.88	8.77	9.07		9.00	9.22	8.96		0.27	17.04	19.23	2.19
HE40, M0.3 to M11.3-BF	6	9.01	10.87	10.97	10.99		11.05	11.20	11.03		0.27	19.07	20.99	1.92
HE40, M0.4 to M11.4-BF	6	7.76	11.17	12.78	12.79		12.27	10.79	12.93		0.27	20.25	22.24	1.99
HE40, M0.5 to M11.5-BF	6	6.79	12.14	13.84	13.83		13.30	12.04	13.99		0.27	21.31	23.21	1.90
HE40, M0.6 to M11.6-BF	6	6.00	13.06	14.60	14.59		14.07	13.05	14.84		0.27	22.15	24.00	1.85
HE40, M0.1 to M11.1-BF	8	15.03	3.79	3.76	4.07	4.01	4.01	4.15	3.91	3.80	0.27	13.24	14.97	1.73
HE40, M0.2 to M11.2-BF	8	12.02	6.89	7.14	7.04	7.09	6.83	7.31	6.98	7.00	0.27	16.34	17.98	1.64
HE40, M0.3 to M11.3-BF	8	10.26	8.89	8.82	9.07	9.11	9.05	9.26	9.02	8.87	0.27	18.31	19.74	1.43
HE40, M0.4 to M11.4-BF	8	9.01	9.90	9.97	10.00	10.10	10.12	10.32	10.06	9.96	0.27	19.36	20.99	1.63
HE40, M0.5 to M11.5-BF	8	8.04	10.22	11.72	11.89	11.80	11.28	10.39	11.93	11.82	0.27	20.73	21.96	1.23
HE40, M0.6 to M11.6-BF	8	7.25	11.26	12.83	12.85	12.89	12.31	12.06	12.93	12.88	0.27	21.84	22.75	0.91
HE40, M0.7 to M11.7-BF	8	6.58	12.28	13.88	13.88	13.82	13.31	12.13	13.51	13.89	0.27	22.69	23.42	0.73
HE40, M0.8 to M11.8-BF	8	6.00	12.01	13.64	13.56	13.52	13.04	12.03	13.71	13.86	0.27	22.53	24.00	1.47
HE40, M0 to M11-STBC	2	6.00	14.05	15.63							0.27	18.19	24.00	5.81
HE40, M0 to M11-STBC	3	6.00	14.04	15.60	15.68						0.27	20.21	24.00	3.79

HE40, M0 to M11-STBC	4	6.00	12.09	13.60	13.53	13.84					0.27	19.61	24.00	4.39
HE40, M0 to M11-STBC	6	6.00	8.05	9.32	9.54		9.08	7.46	9.64		0.27	16.97	24.00	7.03
HE40, M0 to M11-STBC	8	6.00	6.09	7.14	7.07	7.34	7.02	6.17	7.59	7.56	0.27	16.33	24.00	7.67

5710 MHz

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total Conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	15.35								0.36	15.71	24.00	8.29
non HT40, 6 to 54 Mbps	2	6.00	15.33	15.06							0.36	18.57	24.00	5.43
non HT40, 6 to 54 Mbps	3	6.00	15.29	15.04	15.27						0.36	20.33	24.00	3.67
non HT40, 6 to 54 Mbps	4	6.00	13.29	13.05	13.21	13.37					0.36	19.61	24.00	4.39
non HT40, 6 to 54 Mbps	6	9.00	9.25	9.09	9.21		9.22	9.25	9.45		0.36	17.39	21.00	3.61
non HT40, 6 to 54 Mbps	8	9.00	6.24	6.14	6.17	6.33	6.26	6.24	6.40	6.20	0.36	15.64	21.00	5.36
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	15.61								0.27	15.88	24.00	8.12
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	15.59	15.41							0.27	18.78	24.00	5.22
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	15.58	15.46							0.27	18.80	24.00	5.20
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	15.53	15.37	15.63						0.27	20.55	24.00	3.45
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	15.76	15.54	15.82						0.27	20.74	24.00	3.26
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	15.57	15.41	15.65						0.27	20.59	24.00	3.41
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	13.54	13.36	13.63	13.74					0.27	19.86	24.00	4.14
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	15.73	15.52	15.82	15.97					0.27	22.05	24.00	1.95
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	15.73	15.55	15.88	15.99					0.27	22.08	24.00	1.92
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	15.51	15.39	15.66	15.79					0.27	21.88	24.00	2.12
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	10.44	10.41	10.48		10.60	10.60	10.85		0.27	18.62	24.00	5.38
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	13.66	13.60	13.68		13.77	13.79	14.02		0.27	21.81	24.00	2.19
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	14.68	14.60	14.75		14.84	14.86	15.05		0.27	22.85	24.00	1.15
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	14.67	14.65	14.74		14.89	14.87	15.15		0.27	22.88	24.00	1.12
VHT40, M0.5 to M9.5	6	6.00	14.40	14.40	14.46		14.63	14.58	14.87		0.27	22.61	24.00	1.39
VHT40, M0.6 to M9.6	6	6.00	14.65	14.65	14.73		14.81	14.79	15.06		0.27	22.84	24.00	1.16
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	7.40	7.39	7.43	7.60	7.60	7.68	7.78	7.50	0.27	16.85	24.00	7.15

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	10.60	10.57	10.62	10.78	10.78	10.88	10.97	10.72	0.27	20.04	24.00	3.96
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	13.62	13.57	13.68	13.86	13.83	13.88	13.91	13.75	0.27	23.07	24.00	0.93
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	13.62	13.62	13.69	13.89	13.88	13.78	13.85	13.63	0.27	23.05	24.00	0.95
VHT40, M0.5 to M9.5	8	6.00	13.40	13.42	13.42	13.60	13.61	13.68	13.76	13.54	0.27	22.86	24.00	1.14
VHT40, M0.6 to M9.6	8	6.00	13.65	13.60	13.70	13.80	13.85	13.78	13.89	13.77	0.27	23.06	24.00	0.94
VHT40, M0.7 to M9.7	8	6.00	13.68	13.69	13.70	13.76	13.78	13.74	13.88	13.77	0.27	23.05	24.00	0.95
VHT40, M0.8 to M9.8	8	6.00	13.46	13.60	13.64	13.72	13.68	13.99	13.88	13.56	0.27	22.99	24.00	1.01
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	15.43	15.42							0.27	18.71	20.99	2.28
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	15.47	15.48							0.27	18.75	24.00	5.25
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	12.24	12.38	12.47						0.27	17.41	19.23	1.82
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	15.64	15.57	15.85						0.27	20.73	22.24	1.51
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	15.44	15.45	15.67						0.27	20.56	24.00	3.44
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	10.23	10.32	10.57	10.49					0.27	16.70	17.98	1.28
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	13.50	13.46	13.66	13.82					0.27	19.90	20.99	1.09
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	15.62	15.59	15.88	16.01					0.27	22.07	22.75	0.68
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	15.38	15.43	15.68	15.81					0.27	21.87	24.00	2.13
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	6.31	6.29	6.61		6.75	6.79	6.38		0.27	14.58	16.22	1.64
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	9.52	9.55	9.73		9.70	9.67	9.94		0.27	17.74	19.23	1.49
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	11.43	11.62	11.73		11.79	11.82	12.00		0.27	19.79	20.99	1.20
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	12.48	12.64	12.69		12.83	12.88	13.02		0.27	20.81	22.24	1.43
VHT40, M0.5 to M9.5-BF	6	6.79	13.32	13.36	13.44		13.58	13.60	13.79		0.27	21.57	23.21	1.64
VHT40, M0.6 to M9.6-BF	6	6.00	14.55	14.68	14.72		14.80	14.78	15.05		0.27	22.82	24.00	1.18
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	4.39	4.55	4.74	4.74	4.71	4.82	4.85	4.55	0.27	13.97	14.97	1.00
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	7.39	7.58	7.51	7.79	7.55	7.64	7.82	7.80	0.27	16.94	17.98	1.04
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	9.54	9.57	9.71	9.89	9.78	9.79	9.96	9.67	0.27	19.04	19.74	0.70
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	10.49	10.62	10.79	10.75	10.93	10.87	11.03	10.72	0.27	20.08	20.99	0.91
VHT40, M0.5 to M9.5-BF	8	8.04	11.23	11.45	11.49	11.52	11.59	11.63	11.75	11.48	0.27	20.82	21.96	1.14
VHT40, M0.6 to M9.6-BF	8	7.25	12.51	12.64	12.70	12.77	12.81	12.90	12.94	12.72	0.27	22.05	22.75	0.70

VHT40, M0.7 to M9.7-BF	8	6.58	13.62	13.67	13.71	13.78	13.88	13.84	13.81	13.74	0.27	23.06	23.42	0.36
VHT40, M0.8 to M9.8-BF	8	6.00	13.40	13.57	13.75	13.95	13.89	13.81	13.89	13.64	0.27	23.04	24.00	0.96
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	15.37	15.42							0.27	18.68	24.00	5.32
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	15.36	15.39	15.64						0.27	20.50	24.00	3.50
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	13.25	13.33	13.49	13.65					0.27	19.72	24.00	4.28
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	9.29	9.36	9.48		9.54	9.46	9.75		0.27	17.53	24.00	6.47
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	7.12	7.35	7.32	7.64	7.38	7.43	7.65	7.59	0.27	16.74	24.00	7.26
HE40, M0.1 to M11.1	1	6.00	15.49								0.27	15.76	24.00	8.24
HE40, M0.1 to M11.1	2	6.00	15.47	15.47							0.27	18.75	24.00	5.25
HE40, M0.2 to M11.2	2	6.00	15.49	15.54							0.27	18.79	24.00	5.21
HE40, M0.1 to M11.1	3	6.00	15.46	15.45	15.73						0.27	20.59	24.00	3.41
HE40, M0.2 to M11.2	3	6.00	15.64	15.68	15.97						0.27	20.80	24.00	3.20
HE40, M0.3 to M11.3	3	6.00	15.48	15.49	15.77						0.27	20.62	24.00	3.38
HE40, M0.1 to M11.1	4	6.00	13.45	13.47	13.72	13.84					0.27	19.91	24.00	4.09
HE40, M0.2 to M11.2	4	6.00	15.63	15.66	15.97	16.07					0.27	22.13	24.00	1.87
HE40, M0.3 to M11.3	4	6.00	15.63	15.74	15.98	16.13					0.27	22.16	24.00	1.84
HE40, M0.4 to M11.4	4	6.00	15.44	15.50	15.74	15.87					0.27	21.93	24.00	2.07
HE40, M0.1 to M11.1	6	6.00	10.34	10.41	10.63		10.69	10.71	10.98		0.27	18.68	24.00	5.32
HE40, M0.2 to M11.2	6	6.00	12.52	12.63	12.90		12.94	12.96	13.19		0.27	20.91	24.00	3.09
HE40, M0.3 to M11.3	6	6.00	14.56	14.66	14.96		14.94	15.03	15.22		0.27	22.95	24.00	1.05
HE40, M0.4 to M11.4	6	6.00	14.53	14.71	14.98		14.98	15.04	15.25		0.27	22.97	24.00	1.03
HE40, M0.5 to M11.5	6	6.00	14.61	14.74	14.98		15.04	15.04	15.26		0.27	23.00	24.00	1.00
HE40, M0.6 to M11.6	6	6.00	14.35	14.47	14.69		14.71	14.78	15.00		0.27	22.72	24.00	1.28
HE40, M0.1 to M11.1	8	6.00	7.30	7.43	7.57	7.70	7.70	7.78	7.82	7.79	0.27	16.94	24.00	7.06
HE40, M0.2 to M11.2	8	6.00	10.53	10.62	10.80	10.95	10.97	11.04	11.03	10.99	0.27	20.17	24.00	3.83
HE40, M0.3 to M11.3	8	6.00	12.55	12.63	12.85	13.00	12.97	13.09	13.10	13.03	0.27	22.21	24.00	1.79
HE40, M0.4 to M11.4	8	6.00	13.55	13.69	13.67	13.72	13.72	13.72	13.75	13.87	0.27	23.01	24.00	0.99
HE40, M0.5 to M11.5	8	6.00	13.62	13.70	13.71	13.73	13.75	13.72	13.78	13.86	0.27	23.04	24.00	0.96

HE40, M0.6 to M11.6	8	6.00	13.63	13.73	13.73	13.73	13.73	13.73	13.73	13.76	13.77	13.79	13.89	0.27	23.05	24.00	0.95
HE40, M0.7 to M11.7	8	6.00	13.63	13.71	13.71	13.71	13.71	13.71	13.74	13.75	13.74	13.78	13.88	0.27	23.04	24.00	0.96
HE40, M0.8 to M11.8	8	6.00	13.36	13.52	13.52	13.52	13.59	13.59	13.75	13.75	13.85	13.88	13.81	0.27	22.99	24.00	1.01
HE40, M0.1 to M11.1-BF	2	9.01	15.45	15.53										0.27	18.77	20.99	2.22
HE40, M0.2 to M11.2-BF	2	6.00	15.47	15.53										0.27	18.78	24.00	5.22
HE40, M0.1 to M11.1-BF	3	10.77	12.26	12.46	12.61	12.61								0.27	17.49	19.23	1.74
HE40, M0.2 to M11.2-BF	3	7.76	15.61	15.70	15.95	15.95								0.27	20.80	22.24	1.44
HE40, M0.3 to M11.3-BF	3	6.00	15.45	15.50	15.73	15.73								0.27	20.60	24.00	3.40
HE40, M0.1 to M11.1-BF	4	12.02	10.27	10.44	10.68	10.59	10.68	10.59						0.27	16.79	17.98	1.19
HE40, M0.2 to M11.2-BF	4	9.01	13.52	13.63	13.83	13.92	13.83	13.92						0.27	20.02	20.99	0.97
HE40, M0.3 to M11.3-BF	4	7.25	15.65	15.74	15.97	16.12	15.97	16.12						0.27	22.16	22.75	0.59
HE40, M0.4 to M11.4-BF	4	6.00	15.46	15.53	15.71	15.88	15.71	15.88						0.27	21.94	24.00	2.06
HE40, M0.1 to M11.1-BF	6	13.78	6.34	6.30	6.77	6.77	6.77	6.77	6.87	6.87	6.95	6.52		0.27	14.68	16.22	1.54
HE40, M0.2 to M11.2-BF	6	10.77	9.53	9.59	9.87	9.87	9.87	9.87	9.88	9.88	9.83	10.05		0.27	17.85	19.23	1.38
HE40, M0.3 to M11.3-BF	6	9.01	11.45	11.69	11.92	11.92	11.92	11.92	11.94	11.94	12.00	12.11		0.27	19.91	20.99	1.08
HE40, M0.4 to M11.4-BF	6	7.76	12.46	12.72	12.90	12.90	12.90	12.90	12.94	12.94	13.09	13.07		0.27	20.92	22.24	1.32
HE40, M0.5 to M11.5-BF	6	6.79	13.59	13.73	13.89	13.89	13.89	13.89	14.01	14.01	14.07	14.18		0.27	21.97	23.21	1.24
HE40, M0.6 to M11.6-BF	6	6.00	14.38	14.47	14.69	14.69	14.69	14.69	14.71	14.71	14.78	14.99		0.27	22.72	24.00	1.28
HE40, M0.1 to M11.1-BF	8	15.03	4.40	4.61	4.89	4.84	4.89	4.84	4.78	4.78	4.96	4.88	4.82	0.27	14.08	14.97	0.89
HE40, M0.2 to M11.2-BF	8	12.02	7.38	7.61	7.71	7.92	7.71	7.92	7.70	7.70	7.79	7.88	8.02	0.27	17.05	17.98	0.93
HE40, M0.3 to M11.3-BF	8	10.26	9.53	9.66	9.90	9.98	9.90	9.98	9.89	9.89	9.95	10.02	9.90	0.27	19.16	19.74	0.58
HE40, M0.4 to M11.4-BF	8	9.01	10.48	10.69	10.98	10.89	10.98	10.89	11.02	11.02	11.04	11.07	10.91	0.27	20.19	20.99	0.80
HE40, M0.5 to M11.5-BF	8	8.04	11.50	11.72	11.93	11.97	11.93	11.97	12.02	12.02	12.06	12.13	12.01	0.27	21.22	21.96	0.74
HE40, M0.6 to M11.6-BF	8	7.25	12.55	12.76	12.91	12.99	12.91	12.99	13.01	13.01	13.17	13.05	13.05	0.27	22.24	22.75	0.51
HE40, M0.7 to M11.7-BF	8	6.58	13.59	13.74	13.93	13.73	13.93	13.73	13.77	13.77	13.76	13.73	13.78	0.27	23.06	23.42	0.36
HE40, M0.8 to M11.8-BF	8	6.00	13.35	13.50	13.61	13.76	13.61	13.76	13.77	13.77	13.87	13.82	13.82	0.27	22.99	24.00	1.01
HE40, M0 to M11-STBC	2	6.00	15.42	15.52										0.27	18.75	24.00	5.25
HE40, M0 to M11-STBC	3	6.00	15.41	15.43	15.70		15.70							0.27	20.55	24.00	3.45

HE40, M0 to M11-STBC	4	6.00	13.31	13.46	13.60	13.73					0.27	19.82	24.00	4.18
HE40, M0 to M11-STBC	6	6.00	9.32	9.42	9.61		9.65	9.58	9.86		0.27	17.63	24.00	6.37
HE40, M0 to M11-STBC	8	6.00	7.16	7.48	7.57	7.69	7.45	7.47	7.68	7.86	0.27	16.85	24.00	7.15

5530 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total Conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	15.16								0.36	15.52	24.00	8.48
non HT80, 6 to 54 Mbps	2	6.00	14.08	14.27							0.36	17.55	24.00	6.45
non HT80, 6 to 54 Mbps	3	6.00	14.07	14.20	14.08						0.36	19.25	24.00	4.75
non HT80, 6 to 54 Mbps	4	6.00	13.05	13.28	13.14	13.19					0.36	19.55	24.00	4.45
non HT80, 6 to 54 Mbps	6	9.00	10.99	11.38	11.14		11.26	11.46	11.25		0.36	19.39	21.00	1.61
non HT80, 6 to 54 Mbps	8	9.00	9.19	9.49	9.14	9.28	9.24	9.46	9.27	9.16	0.36	18.67	21.00	2.33
VHT80, M0.1 to M9.1	1	6.00	14.31								0.27	14.58	24.00	9.42
VHT80, M0.1 to M9.1	2	6.00	14.32	14.53							0.27	17.71	24.00	6.29
VHT80, M0.2 to M9.2	2	6.00	14.33	14.58							0.27	17.74	24.00	6.26
VHT80, M0.1 to M9.1	3	6.00	14.36	14.42	14.30						0.27	19.40	24.00	4.60
VHT80, M0.2 to M9.2	3	6.00	14.48	14.58	14.46						0.27	19.55	24.00	4.45
VHT80, M0.3 to M9.3	3	6.00	14.38	14.50	14.36						0.27	19.46	24.00	4.54
VHT80, M0.1 to M9.1	4	6.00	13.26	13.54	13.41	13.46					0.27	19.71	24.00	4.29
VHT80, M0.2 to M9.2	4	6.00	13.41	13.68	13.57	13.61					0.27	19.86	24.00	4.14
VHT80, M0.3 to M9.3	4	6.00	13.40	13.76	13.66	13.71					0.27	19.92	24.00	4.08
VHT80, M0.4 to M9.4	4	6.00	13.28	13.56	13.44	13.51					0.27	19.74	24.00	4.26
VHT80, M0.1 to M9.1	6	6.00	12.26	12.63	12.40		12.52	12.70	12.52		0.27	20.56	24.00	3.44
VHT80, M0.2 to M9.2	6	6.00	12.39	12.73	12.54		12.67	12.85	12.63		0.27	20.69	24.00	3.31
VHT80, M0.3 to M9.3	6	6.00	12.40	12.81	12.62		12.74	12.97	12.69		0.27	20.76	24.00	3.24
VHT80, M0.4 to M9.4	6	6.00	12.35	12.78	12.66		12.68	12.98	12.70		0.27	20.74	24.00	3.26
VHT80, M0.5 to M9.5	6	6.00	12.42	12.85	12.66		12.67	12.97	12.74		0.27	20.78	24.00	3.22
VHT80, M0.6 to M9.6	6	6.00	12.28	12.68	12.42		12.55	12.76	12.52		0.27	20.59	24.00	3.41
VHT80, M0.1 to M9.1	8	6.00	10.42	10.76	10.35	10.51	10.48	10.66	10.50	10.42	0.27	19.81	24.00	4.19

VHT80, M0.2 to M9.2	8	6.00	12.39	12.78	12.51	12.72	12.66	12.83	12.69	12.61	0.27	21.95	24.00	2.05
VHT80, M0.3 to M9.3	8	6.00	12.40	12.84	12.61	12.82	12.73	12.93	12.79	12.65	0.27	22.03	24.00	1.97
VHT80, M0.4 to M9.4	8	6.00	12.37	12.81	12.65	12.84	12.67	12.93	12.82	12.67	0.27	22.02	24.00	1.98
VHT80, M0.5 to M9.5	8	6.00	12.42	12.87	12.69	12.82	12.67	12.92	12.85	12.72	0.27	22.05	24.00	1.95
VHT80, M0.6 to M9.6	8	6.00	12.45	12.86	12.70	12.76	12.71	12.86	12.86	12.71	0.27	22.04	24.00	1.96
VHT80, M0.7 to M9.7	8	6.00	12.50	12.87	12.66	12.78	12.69	12.88	12.83	12.72	0.27	22.04	24.00	1.96
VHT80, M0.8 to M9.8	8	6.00	12.26	12.72	12.41	12.61	12.56	12.71	12.54	12.51	0.27	21.84	24.00	2.16
VHT80, M0.1 to M9.1-BF	2	9.01	13.29	13.53							0.27	16.69	20.99	4.30
VHT80, M0.2 to M9.2-BF	2	6.00	14.36	14.56							0.27	17.74	24.00	6.26
VHT80, M0.1 to M9.1-BF	3	10.77	11.27	11.53	11.38						0.27	16.44	19.23	2.79
VHT80, M0.2 to M9.2-BF	3	7.76	13.42	13.57	13.54						0.27	18.55	22.24	3.69
VHT80, M0.3 to M9.3-BF	3	6.00	13.29	13.51	13.44						0.27	18.45	24.00	5.55
VHT80, M0.1 to M9.1-BF	4	12.02	9.44	9.65	9.37	9.47					0.27	15.77	17.98	2.21
VHT80, M0.2 to M9.2-BF	4	9.01	12.42	12.72	12.53	12.67					0.27	18.88	20.99	2.11
VHT80, M0.3 to M9.3-BF	4	7.25	13.43	13.75	13.64	13.70					0.27	19.92	22.75	2.83
VHT80, M0.4 to M9.4-BF	4	6.00	13.29	13.53	13.44	13.50					0.27	19.73	24.00	4.27
VHT80, M0.1 to M9.1-BF	6	13.78	5.53	5.79	5.56		5.68	5.90	5.68		0.27	13.74	16.22	2.48
VHT80, M0.2 to M9.2-BF	6	10.77	8.57	8.80	8.40		8.51	8.86	8.74		0.27	16.70	19.23	2.53
VHT80, M0.3 to M9.3-BF	6	9.01	10.58	10.91	10.59		10.73	10.96	10.68		0.27	18.80	20.99	2.19
VHT80, M0.4 to M9.4-BF	6	7.76	11.34	11.85	11.69		11.66	11.91	11.75		0.27	19.75	22.24	2.49
VHT80, M0.5 to M9.5-BF	6	6.79	12.45	12.85	12.67		12.70	12.96	12.76		0.27	20.78	23.21	2.43
VHT80, M0.6 to M9.6-BF	6	6.00	13.27	13.60	13.44		13.55	13.81	13.57		0.27	21.59	24.00	2.41
VHT80, M0.1 to M9.1-BF	8	15.03	4.65	4.80	4.53	4.66	4.62	4.80	4.72	4.58	0.27	13.97	14.97	1.00
VHT80, M0.2 to M9.2-BF	8	12.02	7.32	7.56	7.32	7.83	7.36	7.74	7.69	7.61	0.27	16.86	17.98	1.12
VHT80, M0.3 to M9.3-BF	8	10.26	8.55	8.88	8.49	8.24	8.57	8.92	8.88	8.63	0.27	17.95	19.74	1.79
VHT80, M0.4 to M9.4-BF	8	9.01	9.56	9.76	9.54	9.63	9.60	9.97	9.91	9.67	0.27	19.01	20.99	1.98
VHT80, M0.5 to M9.5-BF	8	8.04	10.61	10.97	10.65	10.76	10.64	10.93	10.83	10.69	0.27	20.06	21.96	1.90
VHT80, M0.6 to M9.6-BF	8	7.25	11.44	11.93	11.73	11.72	11.66	11.81	11.91	11.70	0.27	21.04	22.75	1.71

VHT80, M0.7 to M9.7-BF	8	6.58	12.50	12.88	12.70	12.79	12.71	12.86	12.84	12.73	0.27	22.05	23.42	1.37
VHT80, M0.8 to M9.8-BF	8	6.00	12.27	12.74	12.42	12.61	12.56	12.70	12.55	12.51	0.27	21.85	24.00	2.15
VHT80, M0 to M9-STBC	2	6.00	14.33	14.55							0.27	17.72	24.00	6.28
VHT80, M0 to M9-STBC	3	6.00	14.35	14.47	14.35						0.27	19.43	24.00	4.57
VHT80, M0 to M9-STBC	4	6.00	13.30	13.50	13.42	13.49					0.27	19.72	24.00	4.28
VHT80, M0 to M9-STBC	6	6.00	7.80	9.31	9.08		8.39	8.72	9.52		0.27	16.89	24.00	7.11
VHT80, M0 to M9-STBC	8	6.00	5.86	7.28	6.56	7.71	6.21	6.48	7.49	7.40	0.27	16.22	24.00	7.78
HE80, M0.1 to M11.1	1	6.00	14.57								0.22	14.79	24.00	9.21
HE80, M0.1 to M11.1	2	6.00	14.58	14.79							0.22	17.92	24.00	6.08
HE80, M0.2 to M11.2	2	6.00	14.59	14.79							0.22	17.92	24.00	6.08
HE80, M0.1 to M11.1	3	6.00	13.54	13.69	13.61						0.22	18.61	24.00	5.39
HE80, M0.2 to M11.2	3	6.00	13.70	13.86	13.81						0.22	18.78	24.00	5.22
HE80, M0.3 to M11.3	3	6.00	13.57	13.75	13.66						0.22	18.65	24.00	5.35
HE80, M0.1 to M11.1	4	6.00	13.54	13.72	13.71	13.72					0.22	19.92	24.00	4.08
HE80, M0.2 to M11.2	4	6.00	13.72	13.89	13.87	13.88					0.22	20.08	24.00	3.92
HE80, M0.3 to M11.3	4	6.00	13.72	13.94	13.91	13.91					0.22	20.11	24.00	3.89
HE80, M0.4 to M11.4	4	6.00	13.57	13.78	13.75	13.73					0.22	19.95	24.00	4.05
HE80, M0.1 to M11.1	6	6.00	12.51	12.82	12.62		12.78	12.94	12.77		0.22	20.74	24.00	3.26
HE80, M0.2 to M11.2	6	6.00	12.68	12.97	12.79		12.93	13.10	12.93		0.22	20.90	24.00	3.10
HE80, M0.3 to M11.3	6	6.00	12.68	13.00	12.83		12.95	13.15	12.97		0.22	20.93	24.00	3.07
HE80, M0.4 to M11.4	6	6.00	12.67	13.04	12.82		12.96	13.13	13.01		0.22	20.94	24.00	3.06
HE80, M0.5 to M11.5	6	6.00	12.70	13.07	12.85		12.99	13.14	13.02		0.22	20.97	24.00	3.03
HE80, M0.6 to M11.6	6	6.00	12.51	12.84	12.65		12.79	12.95	12.77		0.22	20.76	24.00	3.24
HE80, M0.1 to M11.1	8	6.00	10.69	10.92	10.63	10.70	10.72	11.00	10.66	10.68	0.22	20.00	24.00	4.00
HE80, M0.2 to M11.2	8	6.00	12.68	12.96	12.86	12.90	12.90	13.15	12.88	12.90	0.22	22.16	24.00	1.84
HE80, M0.3 to M11.3	8	6.00	12.69	12.97	12.91	12.98	12.93	13.20	12.94	12.92	0.22	22.19	24.00	1.81
HE80, M0.4 to M11.4	8	6.00	12.67	13.01	12.92	12.95	12.94	13.20	12.94	12.93	0.22	22.20	24.00	1.80
HE80, M0.5 to M11.5	8	6.00	12.74	13.03	12.95	13.01	12.99	13.24	12.96	12.97	0.22	22.24	24.00	1.76

HE80, M0.6 to M11.6	8	6.00	12.72	13.02	12.92	13.00	12.97	13.23	12.96	12.95	0.22	22.22	24.00	1.78
HE80, M0.7 to M11.7	8	6.00	12.74	13.04	12.94	13.01	12.99	13.24	12.97	12.97	0.22	22.24	24.00	1.76
HE80, M0.8 to M11.8	8	6.00	12.55	12.83	12.71	12.77	12.80	13.02	12.73	12.77	0.22	22.02	24.00	1.98
HE80, M0.1 to M11.1-BF	2	9.01	13.51	13.80							0.22	16.89	20.99	4.10
HE80, M0.2 to M11.2-BF	2	6.00	14.59	14.84							0.22	17.95	24.00	6.05
HE80, M0.1 to M11.1-BF	3	10.77	11.48	11.82	11.68						0.22	16.65	19.23	2.58
HE80, M0.2 to M11.2-BF	3	7.76	13.71	13.87	13.81						0.22	18.79	22.24	3.45
HE80, M0.3 to M11.3-BF	3	6.00	13.56	13.74	13.67						0.22	18.65	24.00	5.35
HE80, M0.1 to M11.1-BF	4	12.02	9.74	9.77	9.59	9.56					0.22	15.91	17.98	2.07
HE80, M0.2 to M11.2-BF	4	9.01	12.68	12.96	12.87	12.92					0.22	19.10	20.99	1.89
HE80, M0.3 to M11.3-BF	4	7.25	13.72	13.93	13.92	13.93					0.22	20.12	22.75	2.63
HE80, M0.4 to M11.4-BF	4	6.00	13.57	13.79	13.75	13.73					0.22	19.95	24.00	4.05
HE80, M0.1 to M11.1-BF	6	13.78	6.68	6.94	6.79		6.93	7.09	6.96		0.22	14.90	16.22	1.32
HE80, M0.2 to M11.2-BF	6	10.77	8.85	9.00	8.68		8.80	9.10	9.04		0.22	16.91	19.23	2.32
HE80, M0.3 to M11.3-BF	6	9.01	10.83	11.08	10.82		10.92	11.15	10.95		0.22	18.96	20.99	2.03
HE80, M0.4 to M11.4-BF	6	7.76	11.64	12.08	11.86		11.93	12.08	12.03		0.22	19.94	22.24	2.30
HE80, M0.5 to M11.5-BF	6	6.79	12.71	13.07	12.86		12.99	13.17	13.01		0.22	20.97	23.21	2.24
HE80, M0.6 to M11.6-BF	6	6.00	12.50	12.84	12.67		12.78	12.97	12.77		0.22	20.76	24.00	3.24
HE80, M0.1 to M11.1-BF	8	15.03	3.93	3.97	3.79	3.56	3.99	4.21	3.96	3.96	0.22	13.17	14.97	1.80
HE80, M0.2 to M11.2-BF	8	12.02	6.85	7.09	7.01	7.04	7.05	7.29	7.06	6.77	0.22	16.27	17.98	1.71
HE80, M0.3 to M11.3-BF	8	10.26	8.85	9.03	8.75	8.38	8.81	9.19	9.03	8.89	0.22	18.12	19.74	1.62
HE80, M0.4 to M11.4-BF	8	9.01	9.87	10.05	9.80	9.77	9.89	10.27	10.01	9.96	0.22	19.20	20.99	1.79
HE80, M0.5 to M11.5-BF	8	8.04	10.91	11.13	10.92	10.96	10.96	11.23	10.93	10.94	0.22	20.25	21.96	1.71
HE80, M0.6 to M11.6-BF	8	7.25	11.69	12.08	11.96	11.96	11.94	12.20	11.99	11.95	0.22	21.22	22.75	1.53
HE80, M0.7 to M11.7-BF	8	6.58	12.77	13.06	12.96	13.02	13.01	13.26	12.95	12.99	0.22	22.25	23.42	1.17
HE80, M0.8 to M11.8-BF	8	6.00	12.56	12.85	12.72	12.77	12.81	13.01	12.72	12.77	0.22	22.03	24.00	1.97
HE80, M0 to M11-STBC	2	6.00	14.58	14.80							0.22	17.92	24.00	6.08
HE80, M0 to M11-STBC	3	6.00	13.53	13.69	13.65						0.22	18.61	24.00	5.39

HE80, M0 to M11-STBC	4	6.00	12.52	12.81	12.69	12.74					0.22	18.93	24.00	5.07
HE80, M0 to M11-STBC	6	6.00	8.09	9.78	9.32		8.60	8.93	9.75		0.22	17.12	24.00	6.88
HE80, M0 to M11-STBC	8	6.00	6.08	7.81	6.88	7.85	6.47	6.73	7.66	7.61	0.22	16.44	24.00	7.56

5610 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total Conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	13.22								0.36	13.58	24.00	10.42
non HT80, 6 to 54 Mbps	2	6.00	13.20	15.31							0.36	17.75	24.00	6.25
non HT80, 6 to 54 Mbps	3	6.00	13.19	15.30	15.10						0.36	19.76	24.00	4.24
non HT80, 6 to 54 Mbps	4	6.00	13.25	15.33	15.13	15.19					0.36	21.18	24.00	2.82
non HT80, 6 to 54 Mbps	6	9.00	12.24	12.17	12.36		12.36	12.33	12.24		0.36	20.43	21.00	0.57
non HT80, 6 to 54 Mbps	8	9.00	9.18	9.14	9.36	9.20	9.25	9.54	9.25	9.26	0.36	18.67	21.00	2.33
VHT80, M0.1 to M9.1	1	6.00	13.46								0.27	13.73	24.00	10.27
VHT80, M0.1 to M9.1	2	6.00	13.45	15.53							0.27	17.90	24.00	6.10
VHT80, M0.2 to M9.2	2	6.00	13.46	15.56							0.27	17.92	24.00	6.08
VHT80, M0.1 to M9.1	3	6.00	13.45	15.52	15.42						0.27	19.94	24.00	4.06
VHT80, M0.2 to M9.2	3	6.00	13.59	15.67	15.58						0.27	20.09	24.00	3.91
VHT80, M0.3 to M9.3	3	6.00	13.46	15.61	15.46						0.27	19.99	24.00	4.01
VHT80, M0.1 to M9.1	4	6.00	13.44	15.51	15.38	15.42					0.27	21.31	24.00	2.69
VHT80, M0.2 to M9.2	4	6.00	13.59	15.66	15.55	15.53					0.27	21.45	24.00	2.55
VHT80, M0.3 to M9.3	4	6.00	13.61	15.76	15.66	15.65					0.27	21.54	24.00	2.46
VHT80, M0.4 to M9.4	4	6.00	13.48	15.55	15.42	15.42					0.27	21.34	24.00	2.66
VHT80, M0.1 to M9.1	6	6.00	13.50	13.41	13.64		13.57	13.77	13.54		0.27	21.62	24.00	2.38
VHT80, M0.2 to M9.2	6	6.00	12.50	14.72	14.38		13.80	12.92	14.63		0.27	21.96	24.00	2.04
VHT80, M0.3 to M9.3	6	6.00	12.49	14.79	14.50		13.87	13.01	14.70		0.27	22.03	24.00	1.97
VHT80, M0.4 to M9.4	6	6.00	12.46	14.78	14.52		13.80	13.03	14.73		0.27	22.02	24.00	1.98
VHT80, M0.5 to M9.5	6	6.00	12.52	14.83	14.53		13.80	13.01	14.78		0.27	22.05	24.00	1.95
VHT80, M0.6 to M9.6	6	6.00	12.34	14.65	14.28		13.68	12.81	14.53		0.27	21.85	24.00	2.15
VHT80, M0.1 to M9.1	8	6.00	10.43	10.39	10.58	10.43	10.52	10.83	10.47	10.51	0.27	19.82	24.00	4.18

VHT80, M0.2 to M9.2	8	6.00	11.58	13.68	13.43	13.50	12.82	12.06	13.59	13.90	0.27	22.44	24.00	1.56
VHT80, M0.3 to M9.3	8	6.00	11.59	13.72	13.52	13.62	12.87	12.17	13.68	13.94	0.27	22.51	24.00	1.49
VHT80, M0.4 to M9.4	8	6.00	11.56	13.69	13.56	13.61	12.81	12.16	13.74	13.94	0.27	22.50	24.00	1.50
VHT80, M0.5 to M9.5	8	6.00	11.62	13.78	13.58	13.58	12.79	12.12	13.78	14.00	0.27	22.53	24.00	1.47
VHT80, M0.6 to M9.6	8	6.00	11.66	13.75	13.61	13.54	12.85	12.07	13.77	14.00	0.27	22.53	24.00	1.47
VHT80, M0.7 to M9.7	8	6.00	11.69	13.78	13.58	13.56	12.84	12.10	13.75	13.99	0.27	22.53	24.00	1.47
VHT80, M0.8 to M9.8	8	6.00	11.47	13.61	13.32	13.38	12.70	11.92	13.49	13.79	0.27	22.33	24.00	1.67
VHT80, M0.1 to M9.1-BF	2	9.01	13.48	15.58							0.27	17.94	20.99	3.05
VHT80, M0.2 to M9.2-BF	2	6.00	13.48	15.64							0.27	17.97	24.00	6.03
VHT80, M0.1 to M9.1-BF	3	10.77	10.26	12.65	12.31						0.27	16.90	19.23	2.33
VHT80, M0.2 to M9.2-BF	3	7.76	13.60	15.72	15.57						0.27	20.11	22.24	2.13
VHT80, M0.3 to M9.3-BF	3	6.00	13.47	15.65	15.45						0.27	20.00	24.00	4.00
VHT80, M0.1 to M9.1-BF	4	12.02	8.28	10.63	10.36	10.34					0.27	16.29	17.98	1.69
VHT80, M0.2 to M9.2-BF	4	9.01	11.57	13.72	13.51	13.46					0.27	19.44	20.99	1.55
VHT80, M0.3 to M9.3-BF	4	7.25	13.61	15.83	15.65	15.69					0.27	21.57	22.75	1.18
VHT80, M0.4 to M9.4-BF	4	6.00	13.48	15.64	15.43	15.48					0.27	21.38	24.00	2.62
VHT80, M0.1 to M9.1-BF	6	13.78	5.59	5.53	5.78		5.74	5.87	5.57		0.27	13.73	16.22	2.49
VHT80, M0.2 to M9.2-BF	6	10.77	8.41	8.57	8.85		8.63	8.73	8.68		0.27	16.70	19.23	2.53
VHT80, M0.3 to M9.3-BF	6	9.01	9.43	11.93	11.48		10.88	10.01	11.46		0.27	19.00	20.99	1.99
VHT80, M0.4 to M9.4-BF	6	7.76	11.64	11.61	11.84		11.72	11.89	11.60		0.27	19.77	22.24	2.47
VHT80, M0.5 to M9.5-BF	6	6.79	11.61	13.87	13.57		12.78	12.09	13.70		0.27	21.07	23.21	2.14
VHT80, M0.6 to M9.6-BF	6	6.00	12.37	14.69	14.29		13.69	12.89	14.53		0.27	21.88	24.00	2.12
VHT80, M0.1 to M9.1-BF	8	15.03	3.51	3.52	3.93	3.60	3.61	3.97	3.73	3.73	0.27	13.00	14.97	1.97
VHT80, M0.2 to M9.2-BF	8	12.02	6.78	6.61	6.94	6.82	6.85	6.97	6.59	6.26	0.27	16.03	17.98	1.95
VHT80, M0.3 to M9.3-BF	8	10.26	8.42	8.57	8.96	8.65	8.71	8.89	8.78	8.67	0.27	18.01	19.74	1.73
VHT80, M0.4 to M9.4-BF	8	9.01	9.46	9.54	9.86	9.69	9.65	10.00	9.81	9.70	0.27	19.02	20.99	1.97
VHT80, M0.5 to M9.5-BF	8	8.04	9.52	11.93	11.56	11.57	10.80	9.89	11.58	11.93	0.27	20.48	21.96	1.48
VHT80, M0.6 to M9.6-BF	8	7.25	11.71	11.58	11.91	11.77	11.78	11.85	11.75	11.67	0.27	21.06	22.75	1.69

VHT80, M0.7 to M9.7-BF	8	6.58	12.74	12.63	12.89	12.79	12.79	12.87	12.83	12.75	0.27	22.09	23.42	1.33
VHT80, M0.8 to M9.8-BF	8	6.00	11.47	13.68	13.31	13.38	12.71	11.79	13.47	13.79	0.27	22.32	24.00	1.68
VHT80, M0 to M9-STBC	2	6.00	13.48	15.54							0.27	17.91	24.00	6.09
VHT80, M0 to M9-STBC	3	6.00	13.46	15.58	15.31						0.27	19.92	24.00	4.08
VHT80, M0 to M9-STBC	4	6.00	11.42	13.62	13.35	13.33					0.27	19.30	24.00	4.70
VHT80, M0 to M9-STBC	6	6.00	7.38	9.49	9.20		8.61	7.72	9.38		0.27	16.76	24.00	7.24
VHT80, M0 to M9-STBC	8	6.00	5.28	7.37	7.06	7.51	6.31	6.09	7.35	7.55	0.27	16.18	24.00	7.82
HE80, M0.1 to M11.1	1	6.00	13.70								0.22	13.92	24.00	10.08
HE80, M0.1 to M11.1	2	6.00	13.68	15.89							0.22	18.16	24.00	5.84
HE80, M0.2 to M11.2	2	6.00	13.69	15.93							0.22	18.18	24.00	5.82
HE80, M0.1 to M11.1	3	6.00	13.67	15.81	15.61						0.22	20.12	24.00	3.88
HE80, M0.2 to M11.2	3	6.00	13.85	16.00	15.79						0.22	20.31	24.00	3.69
HE80, M0.3 to M11.3	3	6.00	13.70	15.85	15.65						0.22	20.16	24.00	3.84
HE80, M0.1 to M11.1	4	6.00	13.70	15.80	15.66	15.61					0.22	21.51	24.00	2.49
HE80, M0.2 to M11.2	4	6.00	13.87	15.97	15.85	15.78					0.22	21.69	24.00	2.31
HE80, M0.3 to M11.3	4	6.00	13.86	16.02	15.87	15.82					0.22	21.72	24.00	2.28
HE80, M0.4 to M11.4	4	6.00	13.71	15.83	15.71	15.63					0.22	21.55	24.00	2.45
HE80, M0.1 to M11.1	6	6.00	12.68	12.61	12.93		12.79	12.98	12.83		0.22	20.81	24.00	3.19
HE80, M0.2 to M11.2	6	6.00	12.76	15.01	14.68		14.01	13.20	14.88		0.22	22.17	24.00	1.83
HE80, M0.3 to M11.3	6	6.00	12.76	15.04	14.74		14.04	13.27	14.91		0.22	22.21	24.00	1.79
HE80, M0.4 to M11.4	6	6.00	12.74	15.06	14.73		14.06	13.25	14.92		0.22	22.21	24.00	1.79
HE80, M0.5 to M11.5	6	6.00	12.78	15.09	14.75		14.09	13.27	14.96		0.22	22.24	24.00	1.76
HE80, M0.6 to M11.6	6	6.00	12.61	14.88	14.54		13.87	13.08	14.72		0.22	22.03	24.00	1.97
HE80, M0.1 to M11.1	8	6.00	10.61	10.68	10.86	10.65	10.80	10.98	10.68	10.75	0.22	20.00	24.00	4.00
HE80, M0.2 to M11.2	8	6.00	11.84	14.00	13.73	13.66	13.01	12.23	13.79	14.13	0.22	22.62	24.00	1.38
HE80, M0.3 to M11.3	8	6.00	11.84	14.01	13.79	13.71	13.04	12.28	13.84	14.14	0.22	22.65	24.00	1.35
HE80, M0.4 to M11.4	8	6.00	11.82	14.05	13.80	13.70	13.06	12.26	13.86	14.18	0.22	22.66	24.00	1.34
HE80, M0.5 to M11.5	8	6.00	11.87	14.08	13.81	13.74	13.09	12.29	13.89	14.21	0.22	22.69	24.00	1.31

HE80, M0.6 to M11.6	8	6.00	11.86	14.07	13.80	13.73	13.09	12.30	13.88	14.20	0.22	22.69	24.00	1.31
HE80, M0.7 to M11.7	8	6.00	11.89	14.09	13.81	13.74	13.10	12.30	13.89	14.20	0.22	22.70	24.00	1.30
HE80, M0.8 to M11.8	8	6.00	11.69	13.89	13.57	13.52	12.90	12.07	13.65	13.98	0.22	22.48	24.00	1.52
HE80, M0.1 to M11.1-BF	2	9.01	13.68	15.80							0.22	18.10	20.99	2.89
HE80, M0.2 to M11.2-BF	2	6.00	13.70	15.85							0.22	18.13	24.00	5.87
HE80, M0.1 to M11.1-BF	3	10.77	10.50	12.97	12.56						0.22	17.13	19.23	2.10
HE80, M0.2 to M11.2-BF	3	7.76	13.84	16.02	15.79						0.22	20.32	22.24	1.92
HE80, M0.3 to M11.3-BF	3	6.00	13.69	15.92	15.65						0.22	20.18	24.00	3.82
HE80, M0.1 to M11.1-BF	4	12.02	8.47	10.99	10.56	10.49					0.22	16.47	17.98	1.51
HE80, M0.2 to M11.2-BF	4	9.01	11.82	14.09	13.74	13.66					0.22	19.65	20.99	1.34
HE80, M0.3 to M11.3-BF	4	7.25	13.87	16.15	15.83	15.82					0.22	21.75	22.75	1.00
HE80, M0.4 to M11.4-BF	4	6.00	13.70	15.97	15.65	15.61					0.22	21.56	24.00	2.44
HE80, M0.1 to M11.1-BF	6	13.78	5.80	5.75	6.08		5.95	6.11	5.84		0.22	13.92	16.22	2.30
HE80, M0.2 to M11.2-BF	6	10.77	8.63	8.82	9.13		8.91	8.99	8.95		0.22	16.91	19.23	2.32
HE80, M0.3 to M11.3-BF	6	9.01	10.78	10.82	11.08		10.96	11.20	10.94		0.22	18.96	20.99	2.03
HE80, M0.4 to M11.4-BF	6	7.76	11.86	11.85	12.06		12.03	12.06	11.87		0.22	19.96	22.24	2.28
HE80, M0.5 to M11.5-BF	6	6.79	11.85	14.13	13.76		13.10	12.32	13.90		0.22	21.25	23.21	1.96
HE80, M0.6 to M11.6-BF	6	6.00	12.60	14.90	14.52		13.86	13.07	14.72		0.22	22.03	24.00	1.97
HE80, M0.1 to M11.1-BF	8	15.03	3.65	3.83	4.21	3.80	3.89	4.08	3.92	3.99	0.22	13.17	14.97	1.80
HE80, M0.2 to M11.2-BF	8	12.02	7.00	6.94	7.25	7.07	7.12	7.12	6.79	6.55	0.22	16.24	17.98	1.74
HE80, M0.3 to M11.3-BF	8	10.26	8.64	8.84	9.18	8.83	8.93	8.98	8.95	8.89	0.22	18.16	19.74	1.58
HE80, M0.4 to M11.4-BF	8	9.01	8.64	11.20	10.79	10.68	10.04	9.17	10.75	11.13	0.22	19.63	20.99	1.36
HE80, M0.5 to M11.5-BF	8	8.04	9.73	12.31	11.79	11.73	11.11	10.24	11.70	12.13	0.22	20.67	21.96	1.29
HE80, M0.6 to M11.6-BF	8	7.25	10.69	13.24	12.82	12.71	12.12	11.29	12.81	13.22	0.22	21.69	22.75	1.06
HE80, M0.7 to M11.7-BF	8	6.58	11.90	14.19	13.87	13.73	13.10	12.31	13.86	14.21	0.22	22.72	23.42	0.70
HE80, M0.8 to M11.8-BF	8	6.00	11.70	13.97	13.65	13.51	12.88	12.08	13.66	13.99	0.22	22.50	24.00	1.50
HE80, M0 to M11-STBC	2	6.00	13.67	15.94							0.22	18.18	24.00	5.82
HE80, M0 to M11-STBC	3	6.00	13.67	15.90	15.62						0.22	20.16	24.00	3.84

HE80, M0 to M11-STBC	4	6.00	11.67	13.95	13.55	13.48					0.22	19.49	24.00	4.51
HE80, M0 to M11-STBC	6	6.00	7.61	9.84	9.45		8.83	7.92	9.64		0.22	16.96	24.00	7.04
HE80, M0 to M11-STBC	8	6.00	5.49	7.67	7.36	7.66	6.55	6.26	7.54	7.74	0.22	16.35	24.00	7.65

5690 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Tx 5 Max Power (dBm)	Tx 6 Max Power (dBm)	Tx 7 Max Power (dBm)	Tx 8 Max Power (dBm)	DCCF (dB)	Total Conducted Power (dBm)	FCC Limit (dBm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	15.10								0.36	15.46	24.00	8.54
non HT80, 6 to 54 Mbps	2	6.00	15.05	15.13							0.36	18.46	24.00	5.54
non HT80, 6 to 54 Mbps	3	6.00	15.13	15.17	15.26						0.36	20.32	24.00	3.68
non HT80, 6 to 54 Mbps	4	6.00	15.04	15.16	15.27	15.15					0.36	21.53	24.00	2.47
non HT80, 6 to 54 Mbps	6	9.00	12.06	12.19	12.12		12.03	12.30	12.26		0.36	20.30	21.00	0.70
non HT80, 6 to 54 Mbps	8	9.00	8.91	9.11	9.12	9.19	9.04	9.21	9.20	8.89	0.36	18.48	21.00	2.52
VHT80, M0.1 to M9.1	1	6.00	15.34								0.27	15.61	24.00	8.39
VHT80, M0.1 to M9.1	2	6.00	15.32	15.38							0.27	18.63	24.00	5.37
VHT80, M0.2 to M9.2	2	6.00	15.34	15.40							0.27	18.65	24.00	5.35
VHT80, M0.1 to M9.1	3	6.00	15.38	15.27	15.50						0.27	20.42	24.00	3.58
VHT80, M0.2 to M9.2	3	6.00	15.53	15.40	15.66						0.27	20.57	24.00	3.43
VHT80, M0.3 to M9.3	3	6.00	15.38	15.34	15.55						0.27	20.47	24.00	3.53
VHT80, M0.1 to M9.1	4	6.00	15.33	15.36	15.49	15.43					0.27	21.69	24.00	2.31
VHT80, M0.2 to M9.2	4	6.00	15.48	15.48	15.64	15.57					0.27	21.83	24.00	2.17
VHT80, M0.3 to M9.3	4	6.00	15.47	15.58	15.75	15.68					0.27	21.91	24.00	2.09
VHT80, M0.4 to M9.4	4	6.00	15.38	15.38	15.55	15.46					0.27	21.73	24.00	2.27
VHT80, M0.1 to M9.1	6	6.00	13.32	13.42	13.38		13.29	13.60	13.55		0.27	21.48	24.00	2.52
VHT80, M0.2 to M9.2	6	6.00	14.44	14.55	14.56		14.42	14.76	14.69		0.27	22.62	24.00	1.38
VHT80, M0.3 to M9.3	6	6.00	14.43	14.62	14.66		14.51	14.88	14.75		0.27	22.69	24.00	1.31
VHT80, M0.4 to M9.4	6	6.00	14.40	14.61	14.70		14.43	14.89	14.77		0.27	22.69	24.00	1.31
VHT80, M0.5 to M9.5	6	6.00	14.46	14.66	14.70		14.44	14.88	14.82		0.27	22.71	24.00	1.29
VHT80, M0.6 to M9.6	6	6.00	14.32	14.48	14.44		14.33	14.67	14.56		0.27	22.52	24.00	1.48
VHT80, M0.1 to M9.1	8	6.00	10.19	10.32	10.40	10.46	10.27	10.47	10.52	10.13	0.27	19.65	24.00	4.35

VHT80, M0.2 to M9.2	8	6.00	13.32	13.45	13.54	13.61	13.44	13.61	13.66	13.29	0.27	22.79	24.00	1.21
VHT80, M0.3 to M9.3	8	6.00	13.35	13.49	13.63	13.71	13.50	13.72	13.77	13.35	0.27	22.87	24.00	1.13
VHT80, M0.4 to M9.4	8	6.00	13.34	13.47	13.68	13.74	13.42	13.71	13.79	13.34	0.27	22.86	24.00	1.14
VHT80, M0.5 to M9.5	8	6.00	13.41	13.54	13.73	13.72	13.42	13.70	13.84	13.41	0.27	22.90	24.00	1.10
VHT80, M0.6 to M9.6	8	6.00	13.42	13.52	13.73	13.67	13.46	13.65	13.84	13.40	0.27	22.89	24.00	1.11
VHT80, M0.7 to M9.7	8	6.00	13.46	13.54	13.68	13.69	13.45	13.68	13.81	13.42	0.27	22.90	24.00	1.10
VHT80, M0.8 to M9.8	8	6.00	13.22	13.37	13.43	13.55	13.34	13.50	13.53	13.19	0.27	22.69	24.00	1.31
VHT80, M0.1 to M9.1-BF	2	9.01	15.36	15.38							0.27	18.65	20.99	2.34
VHT80, M0.2 to M9.2-BF	2	6.00	15.38	15.43							0.27	18.69	24.00	5.31
VHT80, M0.1 to M9.1-BF	3	10.77	12.27	12.27	12.50						0.27	17.39	19.23	1.84
VHT80, M0.2 to M9.2-BF	3	7.76	15.51	15.42	15.77						0.27	20.61	22.24	1.63
VHT80, M0.3 to M9.3-BF	3	6.00	15.39	15.35	15.67						0.27	20.51	24.00	3.49
VHT80, M0.1 to M9.1-BF	4	12.02	10.11	10.20	10.45	10.31					0.27	16.56	17.98	1.42
VHT80, M0.2 to M9.2-BF	4	9.01	13.33	13.37	13.63	13.62					0.27	19.78	20.99	1.21
VHT80, M0.3 to M9.3-BF	4	7.25	15.48	15.51	15.83	15.71					0.27	21.92	22.75	0.83
VHT80, M0.4 to M9.4-BF	4	6.00	15.33	15.30	15.61	15.50					0.27	21.73	24.00	2.27
VHT80, M0.1 to M9.1-BF	6	13.78	6.34	6.52	6.57		6.06	6.68	6.45		0.27	14.49	16.22	1.73
VHT80, M0.2 to M9.2-BF	6	10.77	9.21	9.46	9.57		9.46	9.61	9.48		0.27	17.52	19.23	1.71
VHT80, M0.3 to M9.3-BF	6	9.01	11.36	11.57	11.59		11.55	11.73	11.60		0.27	19.62	20.99	1.37
VHT80, M0.4 to M9.4-BF	6	7.76	12.35	12.53	12.67		12.40	12.74	12.70		0.27	20.62	22.24	1.62
VHT80, M0.5 to M9.5-BF	6	6.79	13.34	13.55	13.70		13.44	13.76	13.74		0.27	21.64	23.21	1.57
VHT80, M0.6 to M9.6-BF	6	6.00	14.30	14.39	14.47		14.34	14.65	14.57		0.27	22.51	24.00	1.49
VHT80, M0.1 to M9.1-BF	8	15.03	4.25	4.56	4.55	4.55	4.45	4.61	4.62	4.23	0.27	13.78	14.97	1.19
VHT80, M0.2 to M9.2-BF	8	12.02	7.16	7.33	7.30	7.78	7.42	7.35	7.56	7.23	0.27	16.70	17.98	1.28
VHT80, M0.3 to M9.3-BF	8	10.26	9.19	9.52	9.62	9.65	9.54	9.66	9.61	9.28	0.27	18.81	19.74	0.93
VHT80, M0.4 to M9.4-BF	8	9.01	10.24	10.46	10.67	10.58	10.52	10.72	10.64	10.33	0.27	19.82	20.99	1.17
VHT80, M0.5 to M9.5-BF	8	8.04	11.40	11.62	11.68	11.61	11.48	11.65	11.73	11.39	0.27	20.87	21.96	1.09
VHT80, M0.6 to M9.6-BF	8	7.25	12.43	12.61	12.73	12.68	12.47	12.61	12.79	12.43	0.27	21.90	22.75	0.85
VHT80, M0.7 to M9.7-BF	8	6.58	13.42	13.53	13.72	13.73	13.48	13.66	13.78	13.43	0.27	22.90	23.42	0.52

VHT80, M0.8 to M9.8-BF	8	6.00	13.18	13.39	13.46	13.57	13.34	13.48	13.50	13.22	0.27	22.70	24.00	1.30
VHT80, M0 to M9-STBC	2	6.00	15.33	15.42							0.27	18.65	24.00	5.35
VHT80, M0 to M9-STBC	3	6.00	15.34	15.38	15.58						0.27	20.48	24.00	3.52
VHT80, M0 to M9-STBC	4	6.00	13.21	13.30	13.50	13.51					0.27	19.67	24.00	4.33
VHT80, M0 to M9-STBC	6	6.00	9.03	9.38	9.37		9.34	9.44	9.35		0.27	17.37	24.00	6.63
VHT80, M0 to M9-STBC	8	6.00	7.00	7.24	7.16	7.67	7.29	7.19	7.44	7.10	0.27	16.57	24.00	7.43
HE80, M0.1 to M11.1	1	6.00	15.58								0.22	15.80	24.00	8.20
HE80, M0.1 to M11.1	2	6.00	15.56	15.63							0.22	18.83	24.00	5.17
HE80, M0.2 to M11.2	2	6.00	15.59	15.68							0.22	18.87	24.00	5.13
HE80, M0.1 to M11.1	3	6.00	15.55	15.52	15.81						0.22	20.62	24.00	3.38
HE80, M0.2 to M11.2	3	6.00	15.75	15.69	15.99						0.22	20.80	24.00	3.20
HE80, M0.3 to M11.3	3	6.00	15.60	15.56	15.83						0.22	20.65	24.00	3.35
HE80, M0.1 to M11.1	4	6.00	15.60	15.52	15.80	15.71					0.22	21.90	24.00	2.10
HE80, M0.2 to M11.2	4	6.00	15.79	15.72	15.97	15.87					0.22	22.08	24.00	1.92
HE80, M0.3 to M11.3	4	6.00	15.83	15.76	15.99	15.94					0.22	22.12	24.00	1.88
HE80, M0.4 to M11.4	4	6.00	15.65	15.58	15.84	15.72					0.22	21.94	24.00	2.06
HE80, M0.1 to M11.1	6	6.00	13.55	13.64	13.68		13.52	13.82	13.74		0.22	21.66	24.00	2.34
HE80, M0.2 to M11.2	6	6.00	14.72	14.79	14.87		14.70	15.00	14.91		0.22	22.83	24.00	1.17
HE80, M0.3 to M11.3	6	6.00	14.73	14.83	14.93		14.72	15.06	14.94		0.22	22.87	24.00	1.13
HE80, M0.4 to M11.4	6	6.00	14.72	14.84	14.90		14.73	15.04	14.96		0.22	22.87	24.00	1.13
HE80, M0.5 to M11.5	6	6.00	14.77	14.87	14.93		14.77	15.07	14.98		0.22	22.90	24.00	1.10
HE80, M0.6 to M11.6	6	6.00	14.59	14.66	14.73		14.55	14.84	14.73		0.22	22.69	24.00	1.31
HE80, M0.1 to M11.1	8	6.00	10.42	10.61	10.72	10.72	10.49	10.65	10.74	10.35	0.22	19.84	24.00	4.16
HE80, M0.2 to M11.2	8	6.00	13.63	13.78	13.89	13.89	13.68	13.81	13.91	13.52	0.22	23.01	24.00	0.99
HE80, M0.3 to M11.3	8	6.00	13.62	13.79	13.94	13.93	13.70	13.87	13.96	13.53	0.22	23.04	24.00	0.96
HE80, M0.4 to M11.4	8	6.00	13.63	13.80	13.95	13.92	13.72	13.85	13.98	13.56	0.22	23.06	24.00	0.94
HE80, M0.5 to M11.5	8	6.00	13.68	13.84	13.99	13.97	13.78	13.79	13.80	13.60	0.22	23.06	24.00	0.94
HE80, M0.6 to M11.6	8	6.00	13.68	13.84	13.97	13.98	13.79	13.79	13.89	13.60	0.22	23.07	24.00	0.93
HE80, M0.7 to M11.7	8	6.00	13.70	13.85	13.97	13.96	13.78	13.78	13.80	13.60	0.22	23.06	24.00	0.94

HE80, M0.8 to M11.8	8	6.00	13.50	13.63	13.72	13.74	13.60	13.69	13.79	13.39	0.22	22.89	24.00	1.11
HE80, M0.1 to M11.1-BF	2	9.01	15.64	15.72							0.22	18.91	20.99	2.08
HE80, M0.2 to M11.2-BF	2	6.00	15.68	15.70							0.22	18.92	24.00	5.08
HE80, M0.1 to M11.1-BF	3	10.77	12.56	12.64	12.73						0.22	17.63	19.23	1.60
HE80, M0.2 to M11.2-BF	3	7.76	15.84	15.77	15.99						0.22	20.86	22.24	1.38
HE80, M0.3 to M11.3-BF	3	6.00	15.68	15.65	15.84						0.22	20.71	24.00	3.29
HE80, M0.1 to M11.1-BF	4	12.02	10.44	10.51	10.70	10.51					0.22	16.78	17.98	1.20
HE80, M0.2 to M11.2-BF	4	9.01	13.70	13.65	13.86	13.89					0.22	20.01	20.99	0.98
HE80, M0.3 to M11.3-BF	4	7.25	15.84	15.79	15.99	15.89					0.22	22.12	22.75	0.63
HE80, M0.4 to M11.4-BF	4	6.00	15.68	15.61	15.83	15.69					0.22	21.94	24.00	2.06
HE80, M0.1 to M11.1-BF	6	13.78	6.59	6.85	6.83		6.39	6.91	6.65		0.22	14.71	16.22	1.51
HE80, M0.2 to M11.2-BF	6	10.77	9.50	9.74	9.85		9.78	9.82	9.70		0.22	17.73	19.23	1.50
HE80, M0.3 to M11.3-BF	6	9.01	11.64	11.84	11.86		11.78	11.90	11.78		0.22	19.80	20.99	1.19
HE80, M0.4 to M11.4-BF	6	7.76	12.65	12.86	12.90		12.76	12.89	12.88		0.22	20.83	22.24	1.41
HE80, M0.5 to M11.5-BF	6	6.79	13.64	13.79	13.94		13.78	13.93	13.90		0.22	21.83	23.21	1.38
HE80, M0.6 to M11.6-BF	6	6.00	14.56	14.64	14.70		14.59	14.84	14.73		0.22	22.68	24.00	1.32
HE80, M0.1 to M11.1-BF	8	15.03	4.53	4.83	4.86	4.76	4.75	4.82	4.88	4.45	0.22	13.99	14.97	0.98
HE80, M0.2 to M11.2-BF	8	12.02	7.50	7.67	7.59	8.02	7.75	7.60	7.83	7.46	0.22	16.93	17.98	1.05
HE80, M0.3 to M11.3-BF	8	10.26	9.54	9.82	9.89	9.81	9.77	9.81	9.84	9.47	0.22	19.00	19.74	0.74
HE80, M0.4 to M11.4-BF	8	9.01	10.57	10.79	10.93	10.74	10.85	10.89	10.85	10.55	0.22	20.02	20.99	0.97
HE80, M0.5 to M11.5-BF	8	8.04	11.71	11.88	11.90	11.86	11.84	11.86	11.92	11.59	0.22	21.07	21.96	0.89
HE80, M0.6 to M11.6-BF	8	7.25	12.73	12.89	12.94	12.97	12.78	12.89	13.00	12.60	0.22	22.10	22.75	0.65
HE80, M0.7 to M11.7-BF	8	6.58	13.70	13.82	13.87	13.94	13.79	13.84	13.84	13.61	0.22	23.05	23.42	0.37
HE80, M0.8 to M11.8-BF	8	6.00	13.54	13.62	13.76	13.71	13.60	13.67	13.79	13.39	0.22	22.89	24.00	1.11
HE80, M0 to M11-STBC	2	6.00	15.61	15.67							0.22	18.87	24.00	5.13
HE80, M0 to M11-STBC	3	6.00	15.59	15.53	15.78						0.22	20.62	24.00	3.38
HE80, M0 to M11-STBC	4	6.00	13.46	13.57	13.74	13.67					0.22	19.85	24.00	4.15
HE80, M0 to M11-STBC	6	6.00	9.31	9.51	9.67		9.63	9.63	9.55		0.22	17.55	24.00	6.45
HE80, M0 to M11-STBC	8	6.00	7.26	7.34	7.47	7.85	7.59	7.45	7.69	7.26	0.22	16.74	24.00	7.26

Test results for Power Spectrum Density
5500 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	2.04								0.72	2.76	11.00	8.24
non HT20, 6 to 54 Mbps	2	9.01	1.89	3.02							0.72	6.22	7.99	1.77
non HT20, 6 to 54 Mbps	3	10.77	-0.03	-0.11	0.08						0.72	5.47	6.23	0.76
non HT20, 6 to 54 Mbps	4	12.02	-2.06	-1.79	-1.74	-1.62					0.72	4.94	4.98	0.04
non HT20, 6 to 54 Mbps	6	13.78	-5.82	-5.84	-5.74		-6.01	-5.48	-5.70		0.72	2.74	3.22	0.48
non HT20, 6 to 54 Mbps	8	15.03	-8.02	-7.95	-7.82	-7.72	-7.67	-7.53	-8.06	-7.65	0.72	1.95	1.97	0.02
non HT20, 6 to 54 Mbps-BF	2	9.01	2.22	2.98							0.72	6.35	7.99	1.64
non HT20, 6 to 54 Mbps-BF	3	10.77	-0.82	0.15	-0.01						0.72	5.28	6.23	0.95
non HT20, 6 to 54 Mbps-BF	4	12.02	-2.90	-1.75	-2.06	-1.43					0.72	4.74	4.98	0.24
non HT20, 6 to 54 Mbps-BF	6	13.78	-6.53	-5.69	-5.94		-6.66	-5.69	-5.65		0.72	2.49	3.22	0.73
non HT20, 6 to 54 Mbps-BF	8	15.03	-8.77	-7.66	-7.76	-6.94	-8.69	-7.65	-7.84	-7.37	0.72	1.95	1.97	0.02
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	1.87								0.44	2.31	11.00	8.69
HT/VHT20, M0 to M7, M0.1 to M8.1	2	9.01	1.68	2.67							0.44	5.65	7.99	2.34
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	1.39	2.45							0.44	5.40	11.00	5.60
HT/VHT20, M0 to M7, M0.1 to M8.1	3	10.77	0.55	0.78	0.59						0.44	5.85	6.23	0.38
HT/VHT20, M8 to M15, M0.2 to M8.2	3	7.76	1.42	2.67	2.56						0.44	7.46	9.24	1.78
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	1.48	2.79	2.82						0.44	7.62	11.00	3.38
HT/VHT20, M0 to M7, M0.1 to M8.1	4	12.02	-2.49	-2.36	-2.15	-1.99					0.44	4.22	4.98	0.76
HT/VHT20, M8 to M15, M0.2 to M8.2	4	9.01	1.21	1.16	1.07	1.28					0.44	7.64	7.99	0.35
HT/VHT20, M16 to M23, M0.3 to M8.3	4	7.25	1.48	2.35	2.71	3.18					0.44	8.93	9.75	0.82
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	1.53	2.53	2.60	3.01					0.44	8.91	11.00	2.09
HT/VHT20, M0 to M7, M0.1 to M8.1	6	13.78	-5.11	-5.42	-5.25		-4.99	-5.15	-4.87		0.44	3.09	3.22	0.13

HT/VHT20, M8 to M15, M0.2 to M8.2	6	10.77	-2.93	-2.74	-2.51		-2.64	-2.72	-2.73		0.44	5.51	6.23	0.72
HT/VHT20, M16 to M23, M0.3 to M8.3	6	9.01	-0.09	-0.56	-0.35		-0.39	-0.61	-0.48		0.44	7.81	7.99	0.18
HT/VHT20, M24 to M31, M0.4 to M8.4	6	7.76	0.33	0.40	0.75		0.66	0.94	0.97		0.44	8.90	9.24	0.34
VHT20, M0.5 to M8.5	6	6.79	0.37	1.32	1.79		0.60	1.25	1.87		0.44	9.46	10.21	0.75
VHT20, M0.6 to M8.6	6	6.00	0.42	1.93	1.64		0.65	1.50	1.62		0.44	9.55	11.00	1.45
HT/VHT20, M0 to M7, M0.1 to M8.1	8	15.03	-8.26	-8.00	-8.31	-7.85	-7.69	-7.71	-7.79	-8.22	0.44	1.50	1.97	0.47
HT/VHT20, M8 to M15, M0.2 to M8.2	8	12.02	-5.03	-4.28	-5.03	-4.50	-4.17	-4.37	-4.83	-5.04	0.44	4.83	4.98	0.15
HT/VHT20, M16 to M23, M0.3 to M8.3	8	10.26	-3.66	-3.40	-3.41	-3.62	-3.29	-3.43	-3.56	-3.26	0.44	6.02	6.74	0.72
HT/VHT20, M24 to M31, M0.4 to M8.4	8	9.01	-1.45	-1.36	-1.46	-1.66	-1.70	-1.53	-1.50	-1.41	0.44	7.96	7.99	0.03
VHT20, M0.5 to M8.5	8	8.04	-1.05	-0.47	-0.88	-0.41	-0.36	-0.45	-0.25	-0.51	0.44	8.93	8.96	0.03
VHT20, M0.6 to M8.6	8	7.25	-0.47	-0.44	-0.57	-0.30	-0.21	-0.15	-0.09	-0.34	0.44	9.15	9.75	0.60
VHT20, M0.7 to M8.7	8	6.58	-0.16	0.51	0.88	1.21	-0.26	0.49	1.17	1.00	0.44	10.11	10.42	0.31
VHT20, M0.8 to M8.8	8	6.00	-0.43	0.35	0.74	1.22	-0.37	0.35	1.17	1.40	0.44	10.07	11.00	0.93
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	1.87	3.00							0.44	5.92	7.99	2.07
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	1.53	2.80							0.44	5.66	11.00	5.34
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-1.09	-0.30	-0.11						0.44	4.73	6.23	1.50
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	1.42	2.33	2.53						0.44	7.33	9.24	1.91
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	1.54	2.61	2.74						0.44	7.54	11.00	3.46
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-3.12	-2.39	-2.43	-1.69					0.44	4.08	4.98	0.90
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-0.58	0.45	0.33	0.76					0.44	6.73	7.99	1.26
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	1.83	2.38	2.75	2.91					0.44	8.95	9.75	0.80
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	1.58	2.68	2.78	2.82					0.44	8.95	11.00	2.05
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-6.89	-5.96	-6.22		-7.34	-6.20	-5.74		0.44	1.86	3.22	1.36
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-4.46	-4.06	-3.33		-4.47	-3.55	-3.36		0.44	4.38	6.23	1.85
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-2.28	-1.58	-1.46		-2.50	-1.76	-1.52		0.44	6.39	7.99	1.60
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-1.37	-0.65	-0.42		-1.31	-0.41	0.12		0.44	7.58	9.24	1.66
VHT20, M0.5 to M8.5-BF	6	6.79	-0.31	0.60	0.76		-0.50	0.50	0.73		0.44	8.55	10.21	1.66
VHT20, M0.6 to M8.6-BF	6	6.00	0.63	1.42	1.52		0.43	1.50	2.01		0.44	9.51	11.00	1.49

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-8.79	-8.12	-8.02	-7.66	-9.06	-8.06	-7.94	-7.50	0.44	1.35	1.97	0.62
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-6.22	-5.40	-4.91	-4.91	-6.73	-6.23	-4.91	-4.67	0.44	4.03	4.98	0.95
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-4.24	-2.88	-3.40	-3.22	-4.35	-3.50	-3.11	-3.10	0.44	6.02	6.74	0.72
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-3.39	-2.50	-2.56	-2.20	-3.15	-2.59	-1.94	-2.13	0.44	6.94	7.99	1.05
VHT20, M0.5 to M8.5-BF	8	8.04	-2.33	-1.40	-1.69	-1.06	-2.58	-1.72	-1.29	-0.96	0.44	7.88	8.96	1.08
VHT20, M0.6 to M8.6-BF	8	7.25	-1.43	-0.06	-0.30	0.13	-1.12	-0.36	0.15	0.29	0.44	9.17	9.75	0.58
VHT20, M0.7 to M8.7-BF	8	6.58	-0.24	0.55	0.87	0.93	-0.35	0.36	1.33	1.10	0.44	10.08	10.42	0.34
VHT20, M0.8 to M8.8-BF	8	6.00	-0.62	0.71	0.82	0.98	-0.23	0.26	0.96	0.94	0.44	9.98	11.00	1.02
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	1.79	2.85							0.44	5.80	11.00	5.20
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	1.78	2.65	3.26						0.44	7.82	11.00	3.18
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	0.02	0.91	1.23	1.44					0.44	7.39	11.00	3.61
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-3.96	-3.08	-3.26		-4.18	-3.28	-3.08		0.44	4.77	11.00	6.23
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-5.80	-5.08	-4.52	-4.67	-6.34	-5.44	-4.75	-4.48	0.44	4.38	11.00	6.62
HE20, M0.1 to M11.1	1	6.00	1.72								0.44	2.16	11.00	8.84
HE20, M0.1 to M11.1	2	9.01	1.76	2.58							0.44	5.64	7.99	2.35
HE20, M0.2 to M11.2	2	6.00	1.54	2.57							0.44	5.54	11.00	5.46
HE20, M0.1 to M11.1	3	10.77	0.67	0.67	0.85						0.44	5.94	6.23	0.29
HE20, M0.2 to M11.2	3	7.76	1.57	2.79	2.88						0.44	7.66	9.24	1.58
HE20, M0.3 to M11.3	3	6.00	1.65	2.56	3.17						0.44	7.72	11.00	3.28
HE20, M0.1 to M11.1	4	12.02	-2.52	-2.29	-2.26	-2.22					0.44	4.14	4.98	0.84
HE20, M0.2 to M11.2	4	9.01	0.42	0.72	0.94	1.12					0.44	7.27	7.99	0.72
HE20, M0.3 to M11.3	4	7.25	1.51	2.91	3.12	3.26					0.44	9.21	9.75	0.54
HE20, M0.4 to M11.4	4	6.00	1.63	2.68	3.19	3.33					0.44	9.22	11.00	1.78
HE20, M0.1 to M11.1	6	13.78	-5.37	-5.69	-5.67		-4.99	-5.30	-4.85		0.44	2.92	3.22	0.30
HE20, M0.2 to M11.2	6	10.77	-2.84	-2.13	-2.08		-2.11	-2.17	-2.10		0.44	5.99	6.23	0.24
HE20, M0.3 to M11.3	6	9.01	-0.60	-0.51	0.14		-0.65	0.28	-0.36		0.44	7.95	7.99	0.04
HE20, M0.4 to M11.4	6	7.76	0.49	0.38	1.41		0.95	0.61	1.15		0.44	9.07	9.24	0.17
HE20, M0.5 to M11.5	6	6.79	0.45	1.48	2.72		0.76	2.44	2.12		0.44	9.96	10.21	0.25

HE20, M0.6 to M11.6	6	6.00	0.73	1.62	1.87		0.81	1.64	2.01		0.44	9.70	11.00	1.30
HE20, M0.1 to M11.1	8	15.03	-8.24	-8.20	-8.03	-8.07	-7.83	-7.56	-8.08	-8.08	0.44	1.46	1.97	0.51
HE20, M0.2 to M11.2	8	12.02	-5.35	-5.49	-4.96	-5.02	-5.18	-5.22	-4.65	-5.43	0.44	4.32	4.98	0.66
HE20, M0.3 to M11.3	8	10.26	-3.75	-3.44	-2.82	-2.97	-2.99	-2.72	-2.97	-3.16	0.44	6.38	6.74	0.36
HE20, M0.4 to M11.4	8	9.01	-2.50	-2.48	-1.85	-1.63	-2.23	-1.64	-1.84	-2.30	0.44	7.43	7.99	0.56
HE20, M0.5 to M11.5	8	8.04	-1.59	-1.22	-1.14	-0.36	-1.09	-0.34	-1.48	-1.61	0.44	8.39	8.96	0.57
HE20, M0.6 to M11.6	8	7.25	-0.49	-0.59	-0.17	0.69	0.22	0.85	-0.11	-0.33	0.44	9.51	9.75	0.24
HE20, M0.7 to M11.7	8	6.58	-0.16	0.62	0.77	2.10	-0.16	1.28	1.21	1.32	0.44	10.40	10.42	0.02
HE20, M0.8 to M11.8	8	6.00	-0.24	0.71	0.82	1.18	-0.24	0.79	1.22	1.24	0.44	10.19	11.00	0.81
HE20, M0.1 to M11.1-BF	2	9.01	1.63	2.52							0.44	5.55	7.99	2.44
HE20, M0.2 to M11.2-BF	2	6.00	1.58	2.69							0.44	5.62	11.00	5.38
HE20, M0.1 to M11.1-BF	3	10.77	-1.37	-0.24	-0.31						0.44	4.60	6.23	1.63
HE20, M0.2 to M11.2-BF	3	7.76	1.56	2.74	3.02						0.44	7.70	9.24	1.54
HE20, M0.3 to M11.3-BF	3	6.00	1.54	2.59	3.16						0.44	7.69	11.00	3.31
HE20, M0.1 to M11.1-BF	4	12.02	-3.34	-2.33	-2.22	-1.83					0.44	4.07	4.98	0.91
HE20, M0.2 to M11.2-BF	4	9.01	-0.38	1.03	0.86	1.14					0.44	7.16	7.99	0.83
HE20, M0.3 to M11.3-BF	4	7.25	1.49	3.36	3.29	3.29					0.44	9.38	9.75	0.37
HE20, M0.4 to M11.4-BF	4	6.00	1.63	2.90	3.18	3.37					0.44	9.28	11.00	1.72
HE20, M0.1 to M11.1-BF	6	13.78	-6.98	-6.31	-6.27		-7.13	-5.91	-6.25		0.44	1.77	3.22	1.45
HE20, M0.2 to M11.2-BF	6	10.77	-4.16	-3.30	-3.24		-4.04	-3.29	-3.06		0.44	4.73	6.23	1.50
HE20, M0.3 to M11.3-BF	6	9.01	-2.45	-1.30	-1.28		-1.97	-1.25	-1.45		0.44	6.63	7.99	1.36
HE20, M0.4 to M11.4-BF	6	7.76	-1.33	-0.62	0.09		-0.89	0.29	-0.06		0.44	7.84	9.24	1.40
HE20, M0.5 to M11.5-BF	6	6.79	-0.38	0.63	1.53		-0.18	1.35	1.14		0.44	8.96	10.21	1.25
HE20, M0.6 to M11.6-BF	6	6.00	0.52	1.67	1.75		0.71	1.55	1.98		0.44	9.62	11.00	1.38
HE20, M0.1 to M11.1-BF	8	15.03	-9.12	-8.12	-7.83	-7.39	-8.73	-8.15	-7.88	-8.04	0.44	1.34	1.97	0.63
HE20, M0.2 to M11.2-BF	8	12.02	-6.11	-5.35	-4.80	-4.26	-6.21	-5.71	-4.73	-4.33	0.44	4.34	4.98	0.64
HE20, M0.3 to M11.3-BF	8	10.26	-4.32	-3.30	-2.81	-2.50	-3.90	-2.81	-2.82	-3.08	0.44	6.32	6.74	0.42
HE20, M0.4 to M11.4-BF	8	9.01	-3.51	-2.47	-2.27	-1.33	-3.07	-2.20	-1.76	-1.82	0.44	7.22	7.99	0.77

HE20, M0.5 to M11.5-BF	8	8.04	-2.45	-1.31	-1.33	-0.02	-2.37	-0.82	-1.04	-0.85	0.44	8.26	8.96	0.70
HE20, M0.6 to M11.6-BF	8	7.25	-1.43	-0.51	-0.22	1.04	-0.95	0.20	0.12	0.24	0.44	9.34	9.75	0.41
HE20, M0.7 to M11.7-BF	8	6.58	-0.44	0.73	1.00	1.73	-0.17	1.38	0.96	1.26	0.44	10.33	10.42	0.09
HE20, M0.8 to M11.8-BF	8	6.00	-0.31	0.69	0.91	1.39	-0.23	0.71	1.03	1.09	0.44	10.17	11.00	0.83
HE20, M0 to M11-STBC	2	6.00	1.38	2.69							0.44	5.53	11.00	5.47
HE20, M0 to M11-STBC	3	6.00	1.67	2.68	2.89						0.44	7.66	11.00	3.34
HE20, M0 to M11-STBC	4	6.00	-0.26	0.46	0.77	1.27					0.44	7.06	11.00	3.94
HE20, M0 to M11-STBC	6	6.00	-4.07	-3.14	-3.36		-3.86	-3.24	-3.52		0.44	4.70	11.00	6.30
HE20, M0 to M11-STBC	8	6.00	-6.34	-5.17	-5.05	-4.33	-5.96	-5.84	-5.04	-4.92	0.44	4.18	11.00	6.82

5580 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	1.73								0.72	2.45	11.00	8.55
non HT20, 6 to 54 Mbps	2	9.01	1.54	3.23							0.72	6.20	7.99	1.79
non HT20, 6 to 54 Mbps	3	10.77	0.20	0.03	0.02						0.72	5.58	6.23	0.65
non HT20, 6 to 54 Mbps	4	12.02	-1.88	-1.72	-1.74	-1.79					0.72	4.96	4.98	0.02
non HT20, 6 to 54 Mbps	6	13.78	-5.60	-5.45	-5.71		-5.75	-5.57	-5.43		0.72	2.92	3.22	0.30
non HT20, 6 to 54 Mbps	8	15.03	-7.76	-7.88	-7.90	-7.72	-7.77	-7.95	-7.74	-7.77	0.72	1.94	1.97	0.03
non HT20, 6 to 54 Mbps-BF	2	9.01	1.63	3.05							0.72	6.13	7.99	1.86
non HT20, 6 to 54 Mbps-BF	3	10.77	-1.40	0.36	0.10						0.72	5.24	6.23	0.99
non HT20, 6 to 54 Mbps-BF	4	12.02	-3.55	-1.51	-1.91	-1.43					0.72	4.72	4.98	0.26
non HT20, 6 to 54 Mbps-BF	6	13.78	-7.39	-5.55	-5.65		-6.66	-6.77	-5.75		0.72	2.26	3.22	0.96
non HT20, 6 to 54 Mbps-BF	8	15.03	-9.39	-7.49	-7.60	-7.44	-8.44	-8.52	-7.15	-7.23	0.72	1.90	1.97	0.07
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	1.38								0.44	1.82	11.00	9.18
HT/VHT20, M0 to M7, M0.1 to M8.1	2	9.01	1.18	2.87							0.44	5.56	7.99	2.43
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	1.18	2.35							0.44	5.25	11.00	5.75
HT/VHT20, M0 to M7, M0.1 to M8.1	3	10.77	0.88	1.11	0.83						0.44	6.15	6.23	0.08
HT/VHT20, M8 to M15, M0.2 to M8.2	3	7.76	0.99	2.49	2.87						0.44	7.40	9.24	1.84
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	1.21	3.13	2.68						0.44	7.63	11.00	3.37
HT/VHT20, M0 to M7, M0.1 to M8.1	4	12.02	-2.00	-2.25	-1.99	-2.07					0.44	4.38	4.98	0.60
HT/VHT20, M8 to M15, M0.2 to M8.2	4	9.01	0.91	1.19	1.66	1.83					0.44	7.87	7.99	0.12
HT/VHT20, M16 to M23, M0.3 to M8.3	4	7.25	1.43	2.77	2.72	2.95					0.44	8.97	9.75	0.78
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	1.15	2.76	2.69	3.24					0.44	8.99	11.00	2.01
HT/VHT20, M0 to M7, M0.1 to M8.1	6	13.78	-5.45	-5.28	-5.19		-4.89	-4.73	-4.93		0.44	3.15	3.22	0.07
HT/VHT20, M8 to M15, M0.2 to M8.2	6	10.77	-2.63	-2.45	-2.82		-2.27	-1.97	-2.55		0.44	5.78	6.23	0.45

HT/VHT20, M16 to M23, M0.3 to M8.3	6	9.01	-0.25	-0.40	-0.36		-0.37	0.13	-0.26		0.44	7.97	7.99	0.02
HT/VHT20, M24 to M31, M0.4 to M8.4	6	7.76	0.67	0.28	0.82		0.90	0.90	0.78		0.44	8.95	9.24	0.29
VHT20, M0.5 to M8.5	6	6.79	-0.09	1.45	1.42		1.15	0.11	1.52		0.44	9.20	10.21	1.01
VHT20, M0.6 to M8.6	6	6.00	0.05	1.73	1.63		0.96	0.52	2.21		0.44	9.47	11.00	1.53
HT/VHT20, M0 to M7, M0.1 to M8.1	8	15.03	-7.96	-8.27	-7.58	-7.53	-7.68	-7.54	-7.76	-7.92	0.44	1.70	1.97	0.27
HT/VHT20, M8 to M15, M0.2 to M8.2	8	12.02	-4.58	-4.40	-4.55	-4.48	-4.42	-4.54	-4.47	-4.66	0.44	4.96	4.98	0.02
HT/VHT20, M16 to M23, M0.3 to M8.3	8	10.26	-3.41	-3.82	-3.20	-3.02	-2.99	-2.96	-3.22	-3.40	0.44	6.23	6.74	0.51
HT/VHT20, M24 to M31, M0.4 to M8.4	8	9.01	-2.22	-2.18	-2.26	-2.26	-2.15	-2.37	-2.40	-2.08	0.44	7.23	7.99	0.76
VHT20, M0.5 to M8.5	8	8.04	-1.27	-1.28	-1.34	-1.46	-1.42	-1.33	-1.26	-1.41	0.44	8.13	8.96	0.83
VHT20, M0.6 to M8.6	8	7.25	-0.29	-0.59	-0.02	-0.10	-0.47	0.03	0.05	-0.13	0.44	9.29	9.75	0.46
VHT20, M0.7 to M8.7	8	6.58	-1.24	0.52	0.54	0.86	0.08	0.28	1.00	0.84	0.44	9.88	10.42	0.54
VHT20, M0.8 to M8.8	8	6.00	-0.73	0.24	0.32	1.17	-0.25	-0.17	1.06	1.08	0.44	9.86	11.00	1.14
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	1.41	3.05							0.44	5.76	7.99	2.23
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	0.88	2.60							0.44	5.27	11.00	5.73
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-1.91	-0.10	-0.12						0.44	4.58	6.23	1.65
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	0.90	2.32	2.81						0.44	7.29	9.24	1.95
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	1.06	2.76	2.60						0.44	7.42	11.00	3.58
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-3.74	-2.41	-2.02	-1.59					0.44	4.09	4.98	0.89
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-1.38	0.49	0.17	0.78					0.44	6.55	7.99	1.44
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	1.18	2.87	2.40	3.09					0.44	8.91	9.75	0.84
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	1.06	2.75	2.62	3.34					0.44	8.98	11.00	2.02
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-7.51	-5.59	-6.05		-6.92	-6.87	-6.26		0.44	1.73	3.22	1.49
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-5.14	-3.44	-3.32		-4.56	-3.96	-3.54		0.44	4.28	6.23	1.95
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-3.13	-1.24	-1.43		-2.32	-2.28	-1.07		0.44	6.37	7.99	1.62
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-2.32	-0.32	-0.39		-1.43	-1.20	-0.11		0.44	7.33	9.24	1.91
VHT20, M0.5 to M8.5-BF	6	6.79	-0.89	0.72	0.58		-0.43	-0.40	0.86		0.44	8.35	10.21	1.86
VHT20, M0.6 to M8.6-BF	6	6.00	0.01	1.86	1.51		1.04	0.47	1.59		0.44	9.35	11.00	1.65
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-9.78	-7.87	-8.05	-7.63	-8.64	-8.82	-7.98	-7.62	0.44	1.22	1.97	0.75

HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-7.21	-5.03	-5.70	-5.51	-6.43	-6.09	-5.10	-5.10	0.44	3.76	4.98	1.22
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-5.07	-3.15	-3.52	-3.29	-4.03	-4.34	-3.22	-2.89	0.44	5.83	6.74	0.91
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-4.00	-2.20	-2.21	-2.11	-2.80	-3.21	-2.17	-1.98	0.44	6.93	7.99	1.06
VHT20, M0.5 to M8.5-BF	8	8.04	-3.36	-1.17	-1.20	-1.38	-2.31	-2.54	-1.34	-1.24	0.44	7.72	8.96	1.24
VHT20, M0.6 to M8.6-BF	8	7.25	-1.96	-0.18	-0.36	0.03	-1.08	-1.28	0.07	-0.03	0.44	8.93	9.75	0.82
VHT20, M0.7 to M8.7-BF	8	6.58	-1.04	1.05	0.75	0.87	-0.31	-0.28	1.03	1.11	0.44	9.93	10.42	0.49
VHT20, M0.8 to M8.8-BF	8	6.00	-0.98	0.64	0.44	0.95	-0.02	-0.32	1.13	1.26	0.44	9.92	11.00	1.08
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	1.54	2.90							0.44	5.72	11.00	5.28
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	1.25	2.87	2.86						0.44	7.60	11.00	3.40
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-0.69	1.09	0.78	1.19					0.44	7.11	11.00	3.89
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-4.73	-2.86	-2.89		-3.69	-4.19	-2.57		0.44	4.80	11.00	6.20
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-6.81	-5.38	-5.20	-4.81	-6.04	-5.54	-5.04	-4.86	0.44	4.05	11.00	6.95
HE20, M0.1 to M11.1	1	6.00	1.30								0.44	1.74	11.00	9.26
HE20, M0.1 to M11.1	2	9.01	1.14	2.91							0.44	5.56	7.99	2.43
HE20, M0.2 to M11.2	2	6.00	1.15	2.79							0.44	5.50	11.00	5.50
HE20, M0.1 to M11.1	3	10.77	0.99	0.75	1.12						0.44	6.17	6.23	0.06
HE20, M0.2 to M11.2	3	7.76	1.17	2.94	3.02						0.44	7.67	9.24	1.57
HE20, M0.3 to M11.3	3	6.00	1.28	2.63	2.87						0.44	7.53	11.00	3.47
HE20, M0.1 to M11.1	4	12.02	-1.87	-2.33	-1.84	-1.70					0.44	4.53	4.98	0.45
HE20, M0.2 to M11.2	4	9.01	0.92	0.81	1.04	1.22					0.44	7.46	7.99	0.53
HE20, M0.3 to M11.3	4	7.25	1.12	3.35	2.80	3.63					0.44	9.29	9.75	0.46
HE20, M0.4 to M11.4	4	6.00	1.23	3.30	2.92	3.39					0.44	9.25	11.00	1.75
HE20, M0.1 to M11.1	6	13.78	-5.32	-5.28	-4.62		-5.03	-4.97	-4.95		0.44	3.20	3.22	0.02
HE20, M0.2 to M11.2	6	10.77	-1.96	-2.19	-2.04		-1.80	-2.21	-1.86		0.44	6.21	6.23	0.02
HE20, M0.3 to M11.3	6	9.01	-1.13	-1.18	-1.11		-1.20	-1.28	-1.14		0.44	7.05	7.99	0.94
HE20, M0.4 to M11.4	6	7.76	0.65	0.27	1.49		1.03	0.83	0.98		0.44	9.11	9.24	0.13
HE20, M0.5 to M11.5	6	6.79	0.19	1.83	2.25		0.95	1.59	1.75		0.44	9.70	10.21	0.51
HE20, M0.6 to M11.6	6	6.00	0.22	1.68	1.79		0.97	0.97	2.00		0.44	9.54	11.00	1.46

HE20, M0.1 to M11.1	8	15.03	-7.79	-7.92	-7.63	-7.80	-7.69	-7.82	-7.89	-7.87	0.44	1.67	1.97	0.30
HE20, M0.2 to M11.2	8	12.02	-5.31	-5.38	-4.43	-4.78	-5.04	-5.18	-5.16	-4.91	0.44	4.46	4.98	0.52
HE20, M0.3 to M11.3	8	10.26	-3.03	-3.43	-3.32	-2.66	-2.99	-2.95	-2.99	-3.11	0.44	6.42	6.74	0.32
HE20, M0.4 to M11.4	8	9.01	-1.96	-2.51	-1.60	-1.35	-1.83	-1.67	-1.59	-2.14	0.44	7.65	7.99	0.34
HE20, M0.5 to M11.5	8	8.04	-1.15	-1.52	-1.01	-0.75	-1.32	-0.44	-0.76	-1.34	0.44	8.45	8.96	0.51
HE20, M0.6 to M11.6	8	7.25	-0.23	-0.41	0.37	0.80	-0.18	0.78	-0.10	-0.17	0.44	9.60	9.75	0.15
HE20, M0.7 to M11.7	8	6.58	-0.83	0.65	0.00	2.07	-0.09	0.32	1.26	1.27	0.44	10.14	10.42	0.28
HE20, M0.8 to M11.8	8	6.00	-0.83	0.77	0.96	1.40	-0.04	-0.02	1.19	1.23	0.44	10.11	11.00	0.89
HE20, M0.1 to M11.1-BF	2	9.01	1.20	2.67							0.44	5.45	7.99	2.54
HE20, M0.2 to M11.2-BF	2	6.00	1.03	2.74							0.44	5.42	11.00	5.58
HE20, M0.1 to M11.1-BF	3	10.77	-1.96	-0.37	0.10						0.44	4.55	6.23	1.68
HE20, M0.2 to M11.2-BF	3	7.76	1.19	2.82	2.92						0.44	7.59	9.24	1.65
HE20, M0.3 to M11.3-BF	3	6.00	1.31	2.49	2.93						0.44	7.51	11.00	3.49
HE20, M0.1 to M11.1-BF	4	12.02	-3.86	-2.05	-2.29	-2.05					0.44	3.96	4.98	1.02
HE20, M0.2 to M11.2-BF	4	9.01	-0.83	1.18	0.86	1.29					0.44	7.16	7.99	0.83
HE20, M0.3 to M11.3-BF	4	7.25	1.23	3.06	2.86	3.46					0.44	9.19	9.75	0.56
HE20, M0.4 to M11.4-BF	4	6.00	1.45	2.80	2.85	3.38					0.44	9.14	11.00	1.86
HE20, M0.1 to M11.1-BF	6	13.78	-7.54	-6.25	-5.94		-6.79	-6.77	-6.08		0.44	1.69	3.22	1.53
HE20, M0.2 to M11.2-BF	6	10.77	-4.98	-3.10	-3.03		-3.84	-3.91	-2.82		0.44	4.67	6.23	1.56
HE20, M0.3 to M11.3-BF	6	9.01	-3.06	-1.26	-0.70		-1.98	-1.91	-1.02		0.44	6.63	7.99	1.36
HE20, M0.4 to M11.4-BF	6	7.76	-2.17	-0.13	0.53		-1.04	-0.52	-0.23		0.44	7.71	9.24	1.53
HE20, M0.5 to M11.5-BF	6	6.79	-0.99	0.86	1.68		-0.17	0.67	0.98		0.44	8.81	10.21	1.40
HE20, M0.6 to M11.6-BF	6	6.00	0.21	1.83	1.57		1.05	0.72	1.91		0.44	9.48	11.00	1.52
HE20, M0.1 to M11.1-BF	8	15.03	-9.53	-8.00	-8.03	-7.56	-8.70	-8.68	-7.72	-7.46	0.44	1.31	1.97	0.66
HE20, M0.2 to M11.2-BF	8	12.02	-6.91	-5.30	-5.04	-4.43	-5.79	-5.68	-5.06	-4.94	0.44	4.13	4.98	0.85
HE20, M0.3 to M11.3-BF	8	10.26	-4.98	-3.24	-2.87	-2.55	-3.83	-3.75	-2.92	-2.80	0.44	6.16	6.74	0.58
HE20, M0.4 to M11.4-BF	8	9.01	-4.05	-2.31	-1.89	-1.41	-2.80	-2.81	-1.57	-1.88	0.44	7.20	7.99	0.79
HE20, M0.5 to M11.5-BF	8	8.04	-2.97	-1.22	-1.03	-0.22	-2.32	-1.69	-0.67	-0.87	0.44	8.18	8.96	0.78

HE20, M0.6 to M11.6-BF	8	7.25	-1.88	-0.21	0.00	0.90	-1.02	-0.09	0.30	0.22	0.44	9.32	9.75	0.43
HE20, M0.7 to M11.7-BF	8	6.58	-0.78	0.69	0.42	1.70	-0.24	0.60	1.02	1.22	0.44	10.11	10.42	0.31
HE20, M0.8 to M11.8-BF	8	6.00	-0.56	0.76	0.67	1.41	0.22	-0.01	0.96	1.16	0.44	10.09	11.00	0.91
HE20, M0 to M11-STBC	2	6.00	1.22	2.74							0.44	5.50	11.00	5.50
HE20, M0 to M11-STBC	3	6.00	1.21	2.58	2.78						0.44	7.46	11.00	3.54
HE20, M0 to M11-STBC	4	6.00	-0.77	0.96	0.90	1.16					0.44	7.09	11.00	3.91
HE20, M0 to M11-STBC	6	6.00	-4.90	-3.24	-3.16		-3.94	-3.96	-2.85		0.44	4.60	11.00	6.40
HE20, M0 to M11-STBC	8	6.00	-6.87	-5.11	-5.24	-4.59	-6.06	-5.70	-5.03	-4.79	0.44	4.10	11.00	6.90

5700 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	1.21								0.72	1.93	11.00	9.07
non HT20, 6 to 54 Mbps	2	9.01	1.25	3.11							0.72	6.01	7.99	1.98
non HT20, 6 to 54 Mbps	3	10.77	-0.08	0.14	0.04						0.72	5.53	6.23	0.70
non HT20, 6 to 54 Mbps	4	12.02	-1.92	-1.84	-1.94	-1.88					0.72	4.85	4.98	0.13
non HT20, 6 to 54 Mbps	6	13.78	-5.77	-5.91	-5.55		-5.90	-5.72	-5.73		0.72	2.74	3.22	0.48
non HT20, 6 to 54 Mbps	8	15.03	-7.73	-8.03	-7.52	-7.60	-7.87	-7.99	-7.77	-8.10	0.72	1.93	1.97	0.04
non HT20, 6 to 54 Mbps-BF	2	9.01	1.47	3.13							0.72	6.11	7.99	1.88
non HT20, 6 to 54 Mbps-BF	3	10.77	-1.53	0.37	0.03						0.72	5.19	6.23	1.04
non HT20, 6 to 54 Mbps-BF	4	12.02	-3.70	-1.81	-1.77	-1.23					0.72	4.71	4.98	0.27
non HT20, 6 to 54 Mbps-BF	6	13.78	-7.51	-5.62	-5.81		-6.42	-8.00	-6.10		0.72	2.01	3.22	1.21
non HT20, 6 to 54 Mbps-BF	8	15.03	-9.70	-7.75	-7.71	-6.73	-8.57	-9.76	-7.28	-7.31	0.72	1.77	1.97	0.20
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	1.19								0.44	1.63	11.00	9.37
HT/VHT20, M0 to M7, M0.1 to M8.1	2	9.01	1.27	2.77							0.44	5.53	7.99	2.46
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	0.73	2.45							0.44	5.12	11.00	5.88
HT/VHT20, M0 to M7, M0.1 to M8.1	3	10.77	1.03	0.43	0.99						0.44	6.04	6.23	0.19
HT/VHT20, M8 to M15, M0.2 to M8.2	3	7.76	0.73	2.64	2.68						0.44	7.32	9.24	1.92
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	0.73	2.74	2.63						0.44	7.34	11.00	3.66
HT/VHT20, M0 to M7, M0.1 to M8.1	4	12.02	-2.32	-1.92	-1.72	-2.28					0.44	4.41	4.98	0.57
HT/VHT20, M8 to M15, M0.2 to M8.2	4	9.01	1.46	1.61	1.44	1.43					0.44	7.95	7.99	0.04
HT/VHT20, M16 to M23, M0.3 to M8.3	4	7.25	0.69	2.42	2.65	3.28					0.44	8.82	9.75	0.93
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	0.73	2.73	2.78	3.23					0.44	8.93	11.00	2.07
HT/VHT20, M0 to M7, M0.1 to M8.1	6	13.78	-5.21	-5.11	-5.09		-5.10	-5.36	-5.11		0.44	3.06	3.22	0.16
HT/VHT20, M8 to M15, M0.2 to M8.2	6	10.77	-2.31	-2.54	-2.54		-2.52	-2.79	-2.36		0.44	5.71	6.23	0.52

HT/VHT20, M16 to M23, M0.3 to M8.3	6	9.01	-0.27	-0.34	-0.25		-0.45	-0.23	-0.11		0.44	7.95	7.99	0.04
HT/VHT20, M24 to M31, M0.4 to M8.4	6	7.76	-0.44	1.65	1.71		0.73	-0.83	1.72		0.44	9.10	9.24	0.14
VHT20, M0.5 to M8.5	6	6.79	-0.26	1.33	1.41		0.89	-0.55	1.73		0.44	9.06	10.21	1.15
VHT20, M0.6 to M8.6	6	6.00	-0.34	1.82	1.41		0.77	-0.79	1.83		0.44	9.12	11.00	1.88
HT/VHT20, M0 to M7, M0.1 to M8.1	8	15.03	-7.80	-7.78	-7.69	-7.63	-7.86	-7.86	-7.85	-7.83	0.44	1.68	1.97	0.29
HT/VHT20, M8 to M15, M0.2 to M8.2	8	12.02	-4.59	-4.30	-4.56	-4.06	-4.94	-4.72	-4.39	-4.77	0.44	4.94	4.98	0.04
HT/VHT20, M16 to M23, M0.3 to M8.3	8	10.26	-3.03	-3.03	-3.36	-3.02	-3.28	-3.44	-3.33	-3.19	0.44	6.26	6.74	0.48
HT/VHT20, M24 to M31, M0.4 to M8.4	8	9.01	-1.52	-1.44	-1.52	-1.63	-1.41	-1.53	-1.41	-1.57	0.44	7.97	7.99	0.02
VHT20, M0.5 to M8.5	8	8.04	-0.61	-0.49	-0.44	-0.60	-0.57	-0.47	-0.44	-0.82	0.44	8.92	8.96	0.04
VHT20, M0.6 to M8.6	8	7.25	-1.29	0.23	0.48	1.06	-0.07	-1.77	1.06	1.40	0.44	9.73	9.75	0.02
VHT20, M0.7 to M8.7	8	6.58	-0.99	0.68	0.48	1.18	0.15	-1.73	0.87	1.24	0.44	9.81	10.42	0.61
VHT20, M0.8 to M8.8	8	6.00	-1.01	0.44	0.47	1.19	-0.12	-1.79	0.94	1.36	0.44	9.77	11.00	1.23
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	1.15	2.75							0.44	5.47	7.99	2.52
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	0.71	2.45							0.44	5.12	11.00	5.88
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-2.24	0.11	0.16						0.44	4.69	6.23	1.54
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	0.37	2.67	2.39						0.44	7.14	9.24	2.10
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	0.79	2.92	2.61						0.44	7.41	11.00	3.59
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-4.12	-2.07	-2.14	-1.23					0.44	4.19	4.98	0.79
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-1.26	0.59	0.75	0.92					0.44	6.79	7.99	1.20
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	0.78	2.55	2.70	3.44					0.44	8.93	9.75	0.82
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	0.90	2.88	2.62	3.35					0.44	8.99	11.00	2.01
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-8.10	-6.05	-6.14		-6.32	-8.08	-6.17		0.44	1.50	3.22	1.72
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-5.38	-3.58	-3.33		-4.01	-6.14	-2.86		0.44	4.15	6.23	2.08
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-3.41	-1.38	-1.65		-1.96	-3.61	-1.22		0.44	6.12	7.99	1.87
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-2.39	-0.23	-0.53		-1.12	-2.49	-0.33		0.44	7.14	9.24	2.10
VHT20, M0.5 to M8.5-BF	6	6.79	-1.45	0.44	0.81		0.08	-1.89	0.62		0.44	8.11	10.21	2.10
VHT20, M0.6 to M8.6-BF	6	6.00	-0.66	1.61	1.57		0.92	-0.74	2.11		0.44	9.16	11.00	1.84
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-9.88	-7.70	-8.15	-7.22	-8.76	-10.15	-7.66	-7.46	0.44	1.22	1.97	0.75

HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-7.49	-5.35	-5.79	-4.95	-6.31	-8.05	-5.31	-4.78	0.44	3.60	4.98	1.38
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-5.40	-3.16	-3.72	-2.83	-4.18	-5.37	-2.96	-2.63	0.44	5.81	6.74	0.93
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-4.17	-2.08	-2.74	-1.34	-2.98	-4.55	-2.12	-1.58	0.44	6.91	7.99	1.08
VHT20, M0.5 to M8.5-BF	8	8.04	-3.52	-1.22	-1.52	-0.55	-1.89	-4.04	-1.21	-0.61	0.44	7.81	8.96	1.15
VHT20, M0.6 to M8.6-BF	8	7.25	-2.37	-0.12	-0.75	0.54	-0.99	-2.63	-0.05	0.34	0.44	8.85	9.75	0.90
VHT20, M0.7 to M8.7-BF	8	6.58	-1.32	1.18	0.35	1.46	-0.12	-1.61	0.81	1.23	0.44	9.85	10.42	0.57
VHT20, M0.8 to M8.8-BF	8	6.00	-1.14	0.93	0.26	1.58	0.13	-1.77	1.04	1.36	0.44	9.91	11.00	1.09
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	1.21	2.90							0.44	5.59	11.00	5.41
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	0.85	2.48	2.97						0.44	7.40	11.00	3.60
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-0.99	0.92	1.10	1.74					0.44	7.26	11.00	3.74
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-4.94	-2.84	-3.22		-3.98	-5.49	-2.86		0.44	4.45	11.00	6.55
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-7.12	-5.21	-5.70	-4.40	-6.11	-7.38	-5.02	-4.27	0.44	3.95	11.00	7.05
HE20, M0.1 to M11.1	1	6.00	0.95								0.44	1.39	11.00	9.61
HE20, M0.1 to M11.1	2	9.01	1.02	2.69							0.44	5.39	7.99	2.60
HE20, M0.2 to M11.2	2	6.00	0.99	2.80							0.44	5.44	11.00	5.56
HE20, M0.1 to M11.1	3	10.77	1.05	0.59	1.20						0.44	6.17	6.23	0.06
HE20, M0.2 to M11.2	3	7.76	0.94	2.89	3.12						0.44	7.63	9.24	1.61
HE20, M0.3 to M11.3	3	6.00	0.84	2.91	2.86						0.44	7.52	11.00	3.48
HE20, M0.1 to M11.1	4	12.02	-2.10	-2.34	-1.91	-2.29					0.44	4.30	4.98	0.68
HE20, M0.2 to M11.2	4	9.01	0.97	0.96	0.95	0.62					0.44	7.34	7.99	0.65
HE20, M0.3 to M11.3	4	7.25	0.93	3.25	2.97	3.73					0.44	9.30	9.75	0.45
HE20, M0.4 to M11.4	4	6.00	0.92	2.78	3.11	3.51					0.44	9.15	11.00	1.85
HE20, M0.1 to M11.1	6	13.78	-5.21	-5.25	-5.17		-5.21	-5.21	-5.05		0.44	3.04	3.22	0.18
HE20, M0.2 to M11.2	6	10.77	-2.45	-2.04	-2.26		-2.34	-2.33	-2.09		0.44	5.97	6.23	0.26
HE20, M0.3 to M11.3	6	9.01	-0.14	-0.36	-0.26		-0.38	-0.17	-0.24		0.44	7.96	7.99	0.03
HE20, M0.4 to M11.4	6	7.76	0.81	0.52	1.49		0.95	1.04	0.92		0.44	9.19	9.24	0.05
HE20, M0.5 to M11.5	6	6.79	-0.30	1.45	2.31		0.88	0.07	1.83		0.44	9.36	10.21	0.85
HE20, M0.6 to M11.6	6	6.00	-0.12	1.60	1.81		1.20	-0.66	2.06		0.44	9.32	11.00	1.68

HE20, M0.1 to M11.1	8	15.03	-8.03	-8.12	-7.91	-8.03	-8.07	-7.84	-7.94	-7.95	0.44	1.49	1.97	0.48
HE20, M0.2 to M11.2	8	12.02	-5.17	-5.13	-5.21	-5.64	-5.20	-5.12	-5.30	-5.26	0.44	4.22	4.98	0.76
HE20, M0.3 to M11.3	8	10.26	-3.38	-3.42	-2.82	-2.56	-3.32	-2.85	-2.73	-3.58	0.44	6.40	6.74	0.34
HE20, M0.4 to M11.4	8	9.01	-2.28	-2.13	-2.14	-2.00	-2.09	-2.13	-2.07	-1.41	0.44	7.45	7.99	0.54
HE20, M0.5 to M11.5	8	8.04	-1.40	-1.00	-0.78	-0.55	-1.24	-0.82	-0.80	-1.64	0.44	8.46	8.96	0.50
HE20, M0.6 to M11.6	8	7.25	-0.32	-0.20	0.22	1.03	-0.11	0.81	0.09	-0.11	0.44	9.67	9.75	0.08
HE20, M0.7 to M11.7	8	6.58	-1.09	0.58	0.60	2.10	-0.08	-1.00	1.13	1.25	0.44	10.03	10.42	0.39
HE20, M0.8 to M11.8	8	6.00	-1.13	0.78	0.72	1.47	0.10	-1.34	1.02	1.32	0.44	9.95	11.00	1.05
HE20, M0.1 to M11.1-BF	2	9.01	1.22	2.98							0.44	5.64	7.99	2.35
HE20, M0.2 to M11.2-BF	2	6.00	0.94	2.91							0.44	5.49	11.00	5.51
HE20, M0.1 to M11.1-BF	3	10.77	-2.08	0.23	-0.05						0.44	4.69	6.23	1.54
HE20, M0.2 to M11.2-BF	3	7.76	0.96	2.86	2.85						0.44	7.52	9.24	1.72
HE20, M0.3 to M11.3-BF	3	6.00	1.03	2.79	2.88						0.44	7.52	11.00	3.48
HE20, M0.1 to M11.1-BF	4	12.02	-4.26	-2.27	-1.98	-1.20					0.44	4.17	4.98	0.81
HE20, M0.2 to M11.2-BF	4	9.01	-1.42	0.80	1.06	1.51					0.44	7.08	7.99	0.91
HE20, M0.3 to M11.3-BF	4	7.25	0.97	2.95	3.05	3.95					0.44	9.32	9.75	0.43
HE20, M0.4 to M11.4-BF	4	6.00	0.78	2.83	2.92	3.38					0.44	9.04	11.00	1.96
HE20, M0.1 to M11.1-BF	6	13.78	-7.91	-5.98	-6.15		-6.58	-8.05	-6.13		0.44	1.50	3.22	1.72
HE20, M0.2 to M11.2-BF	6	10.77	-5.40	-3.28	-3.18		-4.02	-5.30	-2.85		0.44	4.33	6.23	1.90
HE20, M0.3 to M11.3-BF	6	9.01	-3.27	-1.14	-1.00		-2.05	-3.38	-0.89		0.44	6.39	7.99	1.60
HE20, M0.4 to M11.4-BF	6	7.76	-2.21	-0.34	0.44		-1.05	-1.84	-0.17		0.44	7.46	9.24	1.78
HE20, M0.5 to M11.5-BF	6	6.79	-1.27	0.75	1.53		-0.12	-0.79	0.91		0.44	8.50	10.21	1.71
HE20, M0.6 to M11.6-BF	6	6.00	0.00	1.81	1.42		1.17	-0.38	2.14		0.44	9.34	11.00	1.66
HE20, M0.1 to M11.1-BF	8	15.03	-9.90	-8.13	-7.79	-7.17	-8.70	-10.36	-7.65	-7.43	0.44	1.21	1.97	0.76
HE20, M0.2 to M11.2-BF	8	12.02	-7.19	-5.45	-5.50	-3.95	-6.13	-7.64	-4.51	-4.69	0.44	4.00	4.98	0.98
HE20, M0.3 to M11.3-BF	8	10.26	-5.22	-3.31	-3.29	-2.05	-3.77	-5.02	-2.40	-2.79	0.44	6.12	6.74	0.62
HE20, M0.4 to M11.4-BF	8	9.01	-4.17	-2.40	-2.03	-0.80	-2.88	-4.10	-1.66	-1.79	0.44	7.13	7.99	0.86
HE20, M0.5 to M11.5-BF	8	8.04	-3.05	-1.39	-1.21	0.44	-2.22	-3.10	-1.07	-0.65	0.44	8.09	8.96	0.87

HE20, M0.6 to M11.6-BF	8	7.25	-2.29	-0.29	-0.04	1.47	-0.83	-2.01	-0.03	0.10	0.44	9.13	9.75	0.62
HE20, M0.7 to M11.7-BF	8	6.58	-1.03	0.48	0.68	1.97	-0.07	-1.04	1.07	1.28	0.44	10.00	10.42	0.42
HE20, M0.8 to M11.8-BF	8	6.00	-1.27	0.64	0.75	1.67	0.09	-1.67	0.95	1.19	0.44	9.90	11.00	1.10
HE20, M0 to M11-STBC	2	6.00	0.94	2.82							0.44	5.43	11.00	5.57
HE20, M0 to M11-STBC	3	6.00	0.94	3.09	2.89						0.44	7.62	11.00	3.38
HE20, M0 to M11-STBC	4	6.00	-1.09	0.56	0.79	1.64					0.44	7.04	11.00	3.96
HE20, M0 to M11-STBC	6	6.00	-5.31	-3.50	-3.16		-3.90	-5.65	-3.17		0.44	4.22	11.00	6.78
HE20, M0 to M11-STBC	8	6.00	-7.16	-5.45	-5.50	-4.05	-6.27	-7.62	-5.11	-4.84	0.44	3.86	11.00	7.14

5720 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	1.98								0.72	2.70	11.00	8.30
non HT20, 6 to 54 Mbps	2	9.01	1.71	3.31							0.72	6.31	7.99	1.68
non HT20, 6 to 54 Mbps	3	10.77	0.16	0.23	0.32						0.72	5.73	6.23	0.50
non HT20, 6 to 54 Mbps	4	12.02	-1.77	-1.73	-1.72	-1.91					0.72	4.96	4.98	0.02
non HT20, 6 to 54 Mbps	6	13.78	-5.78	-5.19	-5.50		-5.32	-5.55	-5.73		0.72	2.99	3.22	0.23
non HT20, 6 to 54 Mbps	8	15.03	-8.55	-8.42	-8.42	-8.31	-8.23	-8.42	-8.58	-8.59	0.72	1.31	1.97	0.66
non HT20, 6 to 54 Mbps-BF	2	9.01	1.87	3.28							0.72	6.36	7.99	1.63
non HT20, 6 to 54 Mbps-BF	3	10.77	-1.36	0.32	0.24						0.72	5.29	6.23	0.94
non HT20, 6 to 54 Mbps-BF	4	12.02	-3.58	-1.84	-1.82	-1.16					0.72	4.73	4.98	0.25
non HT20, 6 to 54 Mbps-BF	6	13.78	-7.77	-5.60	-5.72		-6.34	-7.81	-6.05		0.72	2.04	3.22	1.18
non HT20, 6 to 54 Mbps-BF	8	15.03	-9.54	-7.62	-7.94	-7.18	-8.42	-9.87	-7.46	-7.01	0.72	1.73	1.97	0.24
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	1.44								0.44	1.88	11.00	9.12
HT/VHT20, M0 to M7, M0.1 to M8.1	2	9.01	1.36	3.21							0.44	5.83	7.99	2.16
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	1.03	2.61							0.44	5.34	11.00	5.66
HT/VHT20, M0 to M7, M0.1 to M8.1	3	10.77	0.66	1.12	0.86						0.44	6.10	6.23	0.13
HT/VHT20, M8 to M15, M0.2 to M8.2	3	7.76	1.25	2.33	2.74						0.44	7.36	9.24	1.88
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	1.30	2.92	2.71						0.44	7.58	11.00	3.42
HT/VHT20, M0 to M7, M0.1 to M8.1	4	12.02	-2.06	-2.32	-1.90	-2.21					0.44	4.34	4.98	0.64
HT/VHT20, M8 to M15, M0.2 to M8.2	4	9.01	1.22	1.57	1.52	1.22					0.44	7.85	7.99	0.14
HT/VHT20, M16 to M23, M0.3 to M8.3	4	7.25	1.16	2.72	2.61	3.73					0.44	9.11	9.75	0.64
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	1.38	2.75	2.91	3.55					0.44	9.18	11.00	1.82
HT/VHT20, M0 to M7, M0.1 to M8.1	6	13.78	-5.00	-5.20	-4.98		-5.10	-4.94	-5.34		0.44	3.13	3.22	0.09
HT/VHT20, M8 to M15, M0.2 to M8.2	6	10.77	-2.57	-2.48	-2.44		-2.29	-2.33	-2.77		0.44	5.74	6.23	0.49

HT/VHT20, M16 to M23, M0.3 to M8.3	6	9.01	-0.01	-0.11	-0.56		-0.22	-0.32	-0.29		0.44	7.97	7.99	0.02
HT/VHT20, M24 to M31, M0.4 to M8.4	6	7.76	0.69	0.48	0.69		0.59	0.55	0.84		0.44	8.86	9.24	0.38
VHT20, M0.5 to M8.5	6	6.79	0.06	1.33	1.94		0.72	-0.75	1.43		0.44	9.10	10.21	1.11
VHT20, M0.6 to M8.6	6	6.00	-0.13	1.70	1.75		1.09	-0.57	1.97		0.44	9.29	11.00	1.71
HT/VHT20, M0 to M7, M0.1 to M8.1	8	15.03	-8.17	-7.80	-7.45	-7.75	-7.89	-7.57	-7.98	-8.16	0.44	1.63	1.97	0.34
HT/VHT20, M8 to M15, M0.2 to M8.2	8	12.02	-4.54	-4.65	-4.82	-4.71	-4.82	-4.11	-4.71	-4.52	0.44	4.87	4.98	0.11
HT/VHT20, M16 to M23, M0.3 to M8.3	8	10.26	-3.20	-2.92	-2.88	-3.20	-3.29	-3.08	-3.33	-3.53	0.44	6.30	6.74	0.44
HT/VHT20, M24 to M31, M0.4 to M8.4	8	9.01	-2.36	-2.01	-1.89	-1.88	-2.54	-2.21	-2.06	-2.07	0.44	7.35	7.99	0.64
VHT20, M0.5 to M8.5	8	8.04	-0.38	-0.40	-0.67	-0.36	-0.86	-0.45	-0.34	-0.80	0.44	8.94	8.96	0.02
VHT20, M0.6 to M8.6	8	7.25	-0.27	-0.12	-0.13	0.14	-0.24	0.27	-0.17	-0.13	0.44	9.39	9.75	0.36
VHT20, M0.7 to M8.7	8	6.58	-1.06	0.87	0.80	1.60	0.28	-1.45	1.06	1.37	0.44	10.02	10.42	0.40
VHT20, M0.8 to M8.8	8	6.00	-0.98	0.84	0.79	1.80	0.27	-1.36	0.69	1.53	0.44	10.04	11.00	0.96
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	1.64	3.09							0.44	5.88	7.99	2.11
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	0.74	2.50							0.44	5.16	11.00	5.84
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-1.86	-0.08	-0.12						0.44	4.60	6.23	1.63
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	1.11	2.74	2.46						0.44	7.37	9.24	1.87
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	1.22	2.94	2.96						0.44	7.66	11.00	3.34
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-3.85	-2.09	-2.21	-1.45					0.44	4.15	4.98	0.83
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-1.20	0.53	0.60	1.58					0.44	6.95	7.99	1.04
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	1.33	2.91	2.80	3.75					0.44	9.24	9.75	0.51
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	1.31	2.68	2.60	3.56					0.44	9.07	11.00	1.93
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-8.31	-5.71	-6.04		-6.70	-8.42	-6.10		0.44	1.47	3.22	1.75
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-5.23	-3.40	-3.85		-4.15	-5.97	-3.23		0.44	4.02	6.23	2.21
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-3.14	-1.08	-1.11		-1.73	-3.71	-1.65		0.44	6.26	7.99	1.73
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-1.98	-0.41	-0.36		-0.60	-2.51	-0.19		0.44	7.30	9.24	1.94
VHT20, M0.5 to M8.5-BF	6	6.79	-1.06	0.73	0.31		0.31	-1.54	1.07		0.44	8.29	10.21	1.92
VHT20, M0.6 to M8.6-BF	6	6.00	0.25	2.03	1.61		1.27	-0.49	1.74		0.44	9.38	11.00	1.62
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-9.67	-8.00	-8.09	-7.13	-8.51	-9.87	-7.73	-6.87	0.44	1.35	1.97	0.62

HT/V/HT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-7.41	-6.03	-5.83	-5.14	-5.70	-8.06	-5.18	-4.80	0.44	3.58	4.98	1.40
HT/V/HT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-5.15	-3.49	-3.61	-2.56	-3.87	-5.53	-3.15	-2.34	0.44	5.88	6.74	0.86
HT/V/HT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-4.20	-2.77	-2.60	-1.84	-2.78	-4.46	-2.21	-1.46	0.44	6.79	7.99	1.20
VHT20, M0.5 to M8.5-BF	8	8.04	-3.26	-1.63	-1.28	-0.35	-1.83	-3.72	-1.24	-0.26	0.44	7.92	8.96	1.04
VHT20, M0.6 to M8.6-BF	8	7.25	-1.79	-0.33	-0.24	0.60	-0.76	-2.53	0.21	0.66	0.44	9.07	9.75	0.68
VHT20, M0.7 to M8.7-BF	8	6.58	-1.12	0.62	0.62	1.55	-0.02	-1.38	1.13	1.68	0.44	9.98	10.42	0.44
VHT20, M0.8 to M8.8-BF	8	6.00	-0.92	0.33	0.52	1.40	0.33	-1.46	0.96	1.64	0.44	9.93	11.00	1.07
HT/V/HT20, M0 to M7, M0 to M8 -STBC	2	6.00	1.58	2.93							0.44	5.76	11.00	5.24
HT/V/HT20, M0 to M7, M0 to M8 -STBC	3	6.00	1.52	2.92	2.92						0.44	7.71	11.00	3.29
HT/V/HT20, M0 to M7, M0 to M8 -STBC	4	6.00	-0.63	1.14	1.21	1.96					0.44	7.48	11.00	3.52
HT/V/HT20, M0 to M7, M0 to M8 -STBC	6	6.00	-5.03	-3.36	-3.23		-4.09	-5.40	-2.97		0.44	4.30	11.00	6.70
HT/V/HT20, M0 to M7, M0 to M8 -STBC	8	6.00	-7.10	-5.65	-4.61	-4.12	-5.44	-7.40	-4.95	-4.02	0.44	4.21	11.00	6.79
HE20, M0.1 to M11.1	1	6.00	1.47								0.44	1.91	11.00	9.09
HE20, M0.1 to M11.1	2	9.01	1.50	2.74							0.44	5.61	7.99	2.38
HE20, M0.2 to M11.2	2	6.00	1.35	3.04							0.44	5.73	11.00	5.27
HE20, M0.1 to M11.1	3	10.77	0.68	1.06	0.56						0.44	5.98	6.23	0.25
HE20, M0.2 to M11.2	3	7.76	1.40	3.10	3.16						0.44	7.84	9.24	1.40
HE20, M0.3 to M11.3	3	6.00	1.46	2.93	3.00						0.44	7.73	11.00	3.27
HE20, M0.1 to M11.1	4	12.02	-2.20	-2.19	-1.78	-2.03					0.44	4.41	4.98	0.57
HE20, M0.2 to M11.2	4	9.01	0.98	1.18	1.11	1.01					0.44	7.53	7.99	0.46
HE20, M0.3 to M11.3	4	7.25	1.18	3.09	2.86	4.34					0.44	9.47	9.75	0.28
HE20, M0.4 to M11.4	4	6.00	1.24	3.13	2.88	3.93					0.44	9.36	11.00	1.64
HE20, M0.1 to M11.1	6	13.78	-5.06	-5.27	-5.22		-5.18	-4.90	-5.00		0.44	3.12	3.22	0.10
HE20, M0.2 to M11.2	6	10.77	-2.03	-2.04	-1.83		-2.09	-2.06	-2.07		0.44	6.20	6.23	0.03
HE20, M0.3 to M11.3	6	9.01	-0.29	-0.16	-0.42		-0.38	-0.17	-0.21		0.44	7.95	7.99	0.04
HE20, M0.4 to M11.4	6	7.76	0.55	0.64	1.43		0.81	1.34	1.12		0.44	9.22	9.24	0.02
HE20, M0.5 to M11.5	6	6.79	0.07	1.79	2.66		1.22	0.36	2.10		0.44	9.68	10.21	0.53
HE20, M0.6 to M11.6	6	6.00	0.11	1.87	1.96		1.23	-0.46	2.23		0.44	9.49	11.00	1.51

HE20, M0.1 to M11.1	8	15.03	-7.79	-8.21	-7.66	-8.10	-7.95	-7.86	-7.64	-8.04	0.44	1.57	1.97	0.40
HE20, M0.2 to M11.2	8	12.02	-5.09	-5.53	-5.04	-5.37	-4.86	-5.13	-5.05	-5.09	0.44	4.33	4.98	0.65
HE20, M0.3 to M11.3	8	10.26	-3.22	-3.18	-2.43	-2.77	-3.04	-2.71	-2.77	-3.16	0.44	6.57	6.74	0.17
HE20, M0.4 to M11.4	8	9.01	-2.16	-2.12	-1.50	-1.91	-1.92	-1.51	-1.50	-2.34	0.44	7.61	7.99	0.38
HE20, M0.5 to M11.5	8	8.04	-1.37	-1.23	-0.72	-0.33	-1.24	-0.47	-0.96	-1.26	0.44	8.54	8.96	0.42
HE20, M0.6 to M11.6	8	7.25	-0.40	0.00	0.05	1.08	-0.14	0.82	0.27	-0.24	0.44	9.68	9.75	0.07
HE20, M0.7 to M11.7	8	6.58	-0.82	0.88	0.92	2.53	0.09	-0.81	0.94	1.66	0.44	10.28	10.42	0.14
HE20, M0.8 to M11.8	8	6.00	-0.84	1.01	0.81	1.80	0.12	-1.52	0.91	1.80	0.44	10.12	11.00	0.88
HE20, M0.1 to M11.1-BF	2	9.01	1.17	3.06							0.44	5.67	7.99	2.32
HE20, M0.2 to M11.2-BF	2	6.00	1.56	2.82							0.44	5.69	11.00	5.31
HE20, M0.1 to M11.1-BF	3	10.77	-1.66	-0.46	0.17						0.44	4.63	6.23	1.60
HE20, M0.2 to M11.2-BF	3	7.76	1.22	2.81	3.15						0.44	7.68	9.24	1.56
HE20, M0.3 to M11.3-BF	3	6.00	1.55	2.89	3.02						0.44	7.75	11.00	3.25
HE20, M0.1 to M11.1-BF	4	12.02	-3.95	-2.16	-1.87	-1.04					0.44	4.33	4.98	0.65
HE20, M0.2 to M11.2-BF	4	9.01	-0.84	0.85	0.83	2.48					0.44	7.45	7.99	0.54
HE20, M0.3 to M11.3-BF	4	7.25	1.36	3.19	2.88	4.20					0.44	9.48	9.75	0.27
HE20, M0.4 to M11.4-BF	4	6.00	1.27	3.17	2.88	3.84					0.44	9.35	11.00	1.65
HE20, M0.1 to M11.1-BF	6	13.78	-8.04	-5.86	-6.29		-6.87	-8.04	-6.25		0.44	1.41	3.22	1.81
HE20, M0.2 to M11.2-BF	6	10.77	-4.89	-3.45	-3.11		-3.63	-4.95	-3.30		0.44	4.39	6.23	1.84
HE20, M0.3 to M11.3-BF	6	9.01	-3.21	-1.02	-0.71		-1.65	-3.00	-1.08		0.44	6.55	7.99	1.44
HE20, M0.4 to M11.4-BF	6	7.76	-2.12	-0.13	0.18		-0.64	-1.93	-0.42		0.44	7.46	9.24	1.78
HE20, M0.5 to M11.5-BF	6	6.79	-1.12	0.83	1.31		-0.18	-0.70	0.77		0.44	8.46	10.21	1.75
HE20, M0.6 to M11.6-BF	6	6.00	0.16	1.96	1.70		1.40	-0.55	1.95		0.44	9.42	11.00	1.58
HE20, M0.1 to M11.1-BF	8	15.03	-9.57	-7.95	-8.18	-7.13	-8.40	-10.19	-7.83	-7.10	0.44	1.29	1.97	0.68
HE20, M0.2 to M11.2-BF	8	12.02	-7.48	-5.55	-5.15	-4.58	-5.47	-7.70	-5.28	-4.21	0.44	3.94	4.98	1.04
HE20, M0.3 to M11.3-BF	8	10.26	-4.98	-3.37	-3.09	-2.15	-3.43	-4.99	-3.24	-2.32	0.44	6.13	6.74	0.61
HE20, M0.4 to M11.4-BF	8	9.01	-3.99	-2.34	-1.96	-0.91	-2.74	-3.59	-1.80	-1.52	0.44	7.22	7.99	0.77
HE20, M0.5 to M11.5-BF	8	8.04	-2.90	-1.13	-0.89	0.16	-1.62	-2.61	-0.84	-0.40	0.44	8.30	8.96	0.66

HE20, M0.6 to M11.6-BF	8	7.25	-1.85	-0.17	-0.02	1.39	-0.66	-1.72	0.04	0.58	0.44	9.29	9.75	0.46
HE20, M0.7 to M11.7-BF	8	6.58	-0.93	0.77	0.84	2.14	0.33	-0.82	1.02	1.65	0.44	10.21	10.42	0.21
HE20, M0.8 to M11.8-BF	8	6.00	-0.75	0.94	0.65	1.59	0.33	-1.45	0.88	1.65	0.44	10.06	11.00	0.94
HE20, M0 to M11-STBC	2	6.00	1.32	2.71							0.44	5.52	11.00	5.48
HE20, M0 to M11-STBC	3	6.00	1.29	3.21	3.18						0.44	7.86	11.00	3.14
HE20, M0 to M11-STBC	4	6.00	-0.70	0.70	0.86	1.93					0.44	7.26	11.00	3.74
HE20, M0 to M11-STBC	6	6.00	-4.85	-3.08	-3.24		-3.75	-5.55	-2.77		0.44	4.46	11.00	6.54
HE20, M0 to M11-STBC	8	6.00	-7.00	-5.64	-5.02	-4.26	-5.49	-7.71	-5.04	-4.44	0.44	4.03	11.00	6.97

5510 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-1.68								0.72	-0.96	11.00	11.96
non HT40, 6 to 54 Mbps	2	9.01	-1.41	-0.05							0.72	3.05	7.99	4.94
non HT40, 6 to 54 Mbps	3	10.77	-1.39	0.04	0.45						0.72	5.26	6.23	0.97
non HT40, 6 to 54 Mbps	4	12.02	-1.70	-1.74	-1.93	-1.83					0.72	4.94	4.98	0.04
non HT40, 6 to 54 Mbps	6	13.78	-5.88	-6.02	-5.89		-5.87	-5.62	-5.84		0.72	2.65	3.22	0.57
non HT40, 6 to 54 Mbps	8	15.03	-7.71	-7.79	-7.83	-7.66	-7.96	-7.79	-7.79	-7.86	0.72	1.95	1.97	0.02
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-2.09								0.54	-1.55	11.00	12.55
HT/VHT40, M0 to M7, M0.1 to M9.1	2	9.01	-2.00	-0.47							0.54	2.38	7.99	5.61
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-1.43	-0.36							0.54	2.69	11.00	8.31
HT/VHT40, M0 to M7, M0.1 to M9.1	3	10.77	-1.99	-0.73	-0.18						0.54	4.41	6.23	1.82
HT/VHT40, M8 to M15, M0.2 to M9.2	3	7.76	-1.62	-0.25	-0.09						0.54	4.71	9.24	4.53
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-1.44	-0.52	-0.04						0.54	4.68	11.00	6.32
HT/VHT40, M0 to M7, M0.1 to M9.1	4	12.02	-2.47	-2.53	-2.09	-2.36					0.54	4.20	4.98	0.78
HT/VHT40, M8 to M15, M0.2 to M9.2	4	9.01	-1.38	-0.29	-0.13	0.64					0.54	6.33	7.99	1.66
HT/VHT40, M16 to M23, M0.3 to M9.3	4	7.25	-1.38	-0.27	0.16	0.73					0.54	6.44	9.75	3.31
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-1.55	-0.54	0.05	0.44					0.54	6.22	11.00	4.78
HT/VHT40, M0 to M7, M0.1 to M9.1	6	13.78	-5.43	-5.24	-4.96		-5.19	-5.19	-5.42		0.54	3.09	3.22	0.13
HT/VHT40, M8 to M15, M0.2 to M9.2	6	10.77	-2.42	-1.97	-2.08		-2.14	-2.23	-1.94		0.54	6.19	6.23	0.04
HT/VHT40, M16 to M23, M0.3 to M9.3	6	9.01	-2.72	-1.48	-0.80		-2.22	-1.33	-0.67		0.54	6.84	7.99	1.15
HT/VHT40, M24 to M31, M0.4 to M9.4	6	7.76	-2.52	-1.33	-1.11		-2.09	-1.40	-0.61		0.54	6.86	9.24	2.38
VHT40, M0.5 to M9.5	6	6.79	-2.09	-0.91	-0.95		-1.91	-1.41	-0.70		0.54	7.02	10.21	3.19
VHT40, M0.6 to M9.6	6	6.00	-2.82	-1.30	-1.28		-2.14	-1.66	-0.91		0.54	6.68	11.00	4.32
HT/VHT40, M0 to M7, M0.1 to M9.1	8	15.03	-8.11	-8.51	-8.19	-8.16	-8.30	-8.02	-7.93	-8.21	0.54	1.40	1.97	0.57

HT/VHT40, M8 to M15, M0.2 to M9.2	8	12.02	-5.13	-4.98	-4.67	-5.11	-5.04	-4.93	-4.94	-5.03	0.54	4.59	4.98	0.39
HT/VHT40, M16 to M23, M0.3 to M9.3	8	10.26	-3.43	-2.93	-3.00	-2.52	-2.83	-2.97	-2.92	-3.12	0.54	6.61	6.74	0.13
HT/VHT40, M24 to M31, M0.4 to M9.4	8	9.01	-3.48	-2.28	-2.05	-1.47	-3.00	-2.19	-1.85	-1.67	0.54	7.37	7.99	0.62
VHT40, M0.5 to M9.5	8	8.04	-3.19	-2.27	-1.96	-1.47	-2.80	-2.11	-1.57	-1.37	0.54	7.52	8.96	1.44
VHT40, M0.6 to M9.6	8	7.25	-3.55	-2.60	-2.44	-1.72	-2.94	-2.47	-1.97	-1.85	0.54	7.16	9.75	2.59
VHT40, M0.7 to M9.7	8	6.58	-3.38	-2.07	-1.78	-0.89	-2.62	-1.77	-1.58	-1.34	0.54	7.70	10.42	2.72
VHT40, M0.8 to M9.8	8	6.00	-3.56	-2.51	-1.12	0.22	-2.67	-1.43	-0.75	-1.89	0.54	8.00	11.00	3.00
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-1.53	-0.57							0.54	2.53	7.99	5.46
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-1.44	-0.20							0.54	2.77	11.00	8.23
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-4.68	-3.43	-3.20						0.54	1.59	6.23	4.64
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-1.54	-0.32	-0.02						0.54	4.73	9.24	4.51
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-1.39	-0.25	-0.09						0.54	4.77	11.00	6.23
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-6.84	-5.44	-5.70	-4.51					0.54	1.02	4.98	3.96
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-3.49	-2.24	-2.22	-1.26					0.54	4.33	7.99	3.66
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-1.60	-0.35	-0.02	0.42					0.54	6.24	9.75	3.51
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-1.47	-0.33	0.01	0.54					0.54	6.31	11.00	4.69
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-10.41	-9.36	-9.47		-10.32	-9.63	-9.04		0.54	-1.36	3.22	4.58
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-7.34	-6.51	-6.16		-7.28	-6.68	-5.89		0.54	1.71	6.23	4.52
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-5.42	-4.71	-4.14		-5.14	-4.53	-4.36		0.54	3.63	7.99	4.36
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-4.71	-3.56	-3.26		-3.60	-3.70	-2.80		0.54	4.75	9.24	4.49
VHT40, M0.5 to M9.5-BF	6	6.79	-3.35	-2.21	-2.01		-2.91	-2.10	-1.67		0.54	5.98	10.21	4.23
VHT40, M0.6 to M9.6-BF	6	6.00	-2.78	-1.58	-1.29		-2.32	-1.71	-1.23		0.54	6.54	11.00	4.46
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-12.51	-11.21	-11.54	-10.27	-12.23	-11.01	-11.48	-10.95	0.54	-1.78	1.97	3.75
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-9.48	-8.38	-7.71	-7.41	-9.17	-8.81	-7.97	-7.44	0.54	1.34	4.98	3.64
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-7.43	-6.16	-6.20	-5.44	-7.20	-6.64	-5.82	-6.05	0.54	3.25	6.74	3.49
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-6.48	-5.13	-5.40	-4.52	-5.75	-5.40	-5.07	-4.66	0.54	4.31	7.99	3.68
VHT40, M0.5 to M9.5-BF	8	8.04	-5.19	-4.03	-4.07	-3.18	-4.81	-4.23	-3.92	-3.45	0.54	5.50	8.96	3.46
VHT40, M0.6 to M9.6-BF	8	7.25	-4.68	-3.37	-3.47	-2.60	-4.18	-3.46	-2.98	-2.76	0.54	6.18	9.75	3.57

VHT40, M0.7 to M9.7-BF	8	6.58	-3.11	-1.67	-2.13	-1.15	-2.78	-2.12	-1.56	-1.30	0.54	7.64	10.42	2.78
VHT40, M0.8 to M9.8-BF	8	6.00	-3.39	-2.07	-1.04	0.27	-2.59	-1.13	-0.69	-1.79	0.54	8.15	11.00	2.85
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-1.58	-0.62							0.54	2.48	11.00	8.52
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-1.65	-0.72	-0.64						0.54	4.33	11.00	6.67
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-3.92	-2.72	-2.31	-1.45					0.54	4.05	11.00	6.95
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-7.52	-6.63	-6.38		-7.08	-6.89	-5.97		0.54	1.60	11.00	9.40
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-9.35	-9.13	-8.07	-7.81	-8.97	-9.27	-7.81	-7.58	0.54	1.13	11.00	9.87
HE40, M0.1 to M11.1	1	6.00	-1.34								0.54	-0.80	11.00	11.80
HE40, M0.1 to M11.1	2	9.01	-1.34	-0.40							0.54	2.71	7.99	5.28
HE40, M0.2 to M11.2	2	6.00	-1.49	0.00							0.54	2.87	11.00	8.13
HE40, M0.1 to M11.1	3	10.77	-1.21	-0.01	0.18						0.54	5.01	6.23	1.22
HE40, M0.2 to M11.2	3	7.76	-1.10	-0.27	0.10						0.54	4.92	9.24	4.32
HE40, M0.3 to M11.3	3	6.00	-1.13	-0.18	0.17						0.54	4.97	11.00	6.03
HE40, M0.1 to M11.1	4	12.02	-1.97	-1.94	-1.45	-1.89					0.54	4.75	4.98	0.23
HE40, M0.2 to M11.2	4	9.01	-1.17	0.12	0.25	0.69					0.54	6.59	7.99	1.40
HE40, M0.3 to M11.3	4	7.25	-1.38	-0.06	0.46	0.85					0.54	6.61	9.75	3.14
HE40, M0.4 to M11.4	4	6.00	-1.32	-0.05	0.19	0.75					0.54	6.52	11.00	4.48
HE40, M0.1 to M11.1	6	13.78	-6.17	-6.14	-6.05		-6.02	-5.85	-6.08		0.54	2.27	3.22	0.95
HE40, M0.2 to M11.2	6	10.77	-2.73	-2.78	-2.75		-2.82	-2.90	-2.85		0.54	5.52	6.23	0.71
HE40, M0.3 to M11.3	6	9.01	-2.43	-1.06	-0.80		-1.55	-0.97	-0.78		0.54	7.09	7.99	0.90
HE40, M0.4 to M11.4	6	7.76	-2.55	-1.19	-0.71		-1.90	-0.92	-0.55		0.54	7.07	9.24	2.17
HE40, M0.5 to M11.5	6	6.79	-2.18	-0.92	-0.96		-1.80	-1.33	-0.46		0.54	7.08	10.21	3.13
HE40, M0.6 to M11.6	6	6.00	-2.65	-1.25	-1.01		-1.81	-1.17	-0.90		0.54	6.90	11.00	4.10
HE40, M0.1 to M11.1	8	15.03	-7.76	-8.13	-7.93	-7.81	-7.86	-7.71	-7.77	-8.05	0.54	1.70	1.97	0.27
HE40, M0.2 to M11.2	8	12.02	-5.31	-4.69	-4.38	-4.74	-4.84	-4.93	-4.61	-4.97	0.54	4.77	4.98	0.21
HE40, M0.3 to M11.3	8	10.26	-2.98	-2.72	-2.67	-2.86	-2.81	-2.80	-2.85	-3.02	0.54	6.73	6.74	0.01
HE40, M0.4 to M11.4	8	9.01	-3.30	-1.88	-1.70	-1.14	-2.71	-2.11	-1.47	-1.28	0.54	7.68	7.99	0.31
HE40, M0.5 to M11.5	8	8.04	-3.36	-2.14	-1.38	-1.42	-2.79	-1.98	-1.44	-1.61	0.54	7.61	8.96	1.35

HE40, M0.6 to M11.6	8	7.25	-3.35	-2.10	-1.64	-0.99	-2.85	-1.97	-1.46	-1.26	0.54	7.68	9.75	2.07
HE40, M0.7 to M11.7	8	6.58	-3.28	-1.98	-1.65	-0.87	-2.78	-1.70	-1.07	-1.74	0.54	7.75	10.42	2.67
HE40, M0.8 to M11.8	8	6.00	-3.38	-2.07	-2.07	-1.37	-2.84	-2.16	-1.53	-1.54	0.54	7.50	11.00	3.50
HE40, M0.1 to M11.1-BF	2	9.01	-1.55	-0.15							0.54	2.76	7.99	5.23
HE40, M0.2 to M11.2-BF	2	6.00	-1.38	-0.29							0.54	2.75	11.00	8.25
HE40, M0.1 to M11.1-BF	3	10.77	-4.26	-3.31	-3.24						0.54	1.73	6.23	4.50
HE40, M0.2 to M11.2-BF	3	7.76	-1.38	0.02	0.08						0.54	4.93	9.24	4.31
HE40, M0.3 to M11.3-BF	3	6.00	-1.38	-0.23	0.00						0.54	4.82	11.00	6.18
HE40, M0.1 to M11.1-BF	4	12.02	-6.40	-5.38	-5.22	-4.28					0.54	1.31	4.98	3.67
HE40, M0.2 to M11.2-BF	4	9.01	-3.27	-2.17	-1.88	-1.24					0.54	4.48	7.99	3.51
HE40, M0.3 to M11.3-BF	4	7.25	-1.39	0.05	0.21	0.77					0.54	6.54	9.75	3.21
HE40, M0.4 to M11.4-BF	4	6.00	-1.58	-0.52	-0.03	1.03					0.54	6.39	11.00	4.61
HE40, M0.1 to M11.1-BF	6	13.78	-10.11	-8.79	-9.01		-9.99	-9.01	-8.98		0.54	-0.96	3.22	4.18
HE40, M0.2 to M11.2-BF	6	10.77	-7.18	-6.08	-5.89		-6.98	-6.38	-5.90		0.54	1.95	6.23	4.28
HE40, M0.3 to M11.3-BF	6	9.01	-5.61	-4.41	-3.90		-4.78	-4.37	-4.13		0.54	3.82	7.99	4.17
HE40, M0.4 to M11.4-BF	6	7.76	-4.46	-3.12	-3.27		-3.67	-3.29	-2.31		0.54	5.02	9.24	4.22
HE40, M0.5 to M11.5-BF	6	6.79	-3.17	-2.37	-1.86		-2.63	-2.36	-1.61		0.54	6.02	10.21	4.19
HE40, M0.6 to M11.6-BF	6	6.00	-2.41	-1.22	-0.89		-1.89	-1.50	-0.85		0.54	6.90	11.00	4.10
HE40, M0.1 to M11.1-BF	8	15.03	-12.27	-10.92	-10.96	-10.17	-11.76	-11.11	-11.05	-10.45	0.54	-1.47	1.97	3.44
HE40, M0.2 to M11.2-BF	8	12.02	-9.17	-8.25	-7.53	-7.14	-8.85	-8.85	-7.72	-7.54	0.54	1.50	4.98	3.48
HE40, M0.3 to M11.3-BF	8	10.26	-7.25	-6.18	-5.85	-5.36	-7.06	-6.00	-5.69	-5.53	0.54	3.50	6.74	3.24
HE40, M0.4 to M11.4-BF	8	9.01	-6.47	-5.56	-4.71	-4.14	-5.69	-5.14	-4.88	-4.50	0.54	4.49	7.99	3.50
HE40, M0.5 to M11.5-BF	8	8.04	-5.50	-4.36	-3.66	-3.27	-4.64	-4.18	-3.85	-3.45	0.54	5.51	8.96	3.45
HE40, M0.6 to M11.6-BF	8	7.25	-4.40	-3.25	-2.73	-2.05	-3.69	-3.23	-2.48	-2.62	0.54	6.57	9.75	3.18
HE40, M0.7 to M11.7-BF	8	6.58	-3.23	-2.34	-1.48	-1.00	-2.72	-1.70	-1.59	-1.65	0.54	7.66	10.42	2.76
HE40, M0.8 to M11.8-BF	8	6.00	-3.22	-2.40	-1.91	-1.37	-2.68	-2.33	-1.75	-1.54	0.54	7.46	11.00	3.54
HE40, M0 to M11-STBC	2	6.00	-1.59	-0.30							0.54	2.65	11.00	8.35
HE40, M0 to M11-STBC	3	6.00	-1.13	-0.41	0.08						0.54	4.85	11.00	6.15

HE40, M0 to M11-STBC	4	6.00	-3.32	-2.12	-1.94	-1.17				0.54	4.49	11.00	6.51
HE40, M0 to M11-STBC	6	6.00	-7.26	-6.14	-6.21		-6.89	-6.26	-5.86	0.54	1.91	11.00	9.09
HE40, M0 to M11-STBC	8	6.00	-8.98	-7.81	-7.74	-7.07	-8.89	-8.72	-7.74	0.54	1.57	11.00	9.43

5550 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-1.66								0.72	-0.94	11.00	11.94
non HT40, 6 to 54 Mbps	2	9.01	-1.52	-0.08							0.72	2.99	7.99	5.00
non HT40, 6 to 54 Mbps	3	10.77	-1.71	-0.24	0.24						0.72	5.00	6.23	1.23
non HT40, 6 to 54 Mbps	4	12.02	-1.75	-1.96	-1.93	-1.75					0.72	4.89	4.98	0.09
non HT40, 6 to 54 Mbps	6	13.78	-5.83	-5.88	-5.76		-5.79	-5.59	-5.90		0.72	2.71	3.22	0.51
non HT40, 6 to 54 Mbps	8	15.03	-8.53	-8.57	-8.55	-8.50	-8.46	-8.63	-8.71	-8.58	0.72	1.19	1.97	0.78
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-1.83								0.54	-1.29	11.00	12.29
HT/VHT40, M0 to M7, M0.1 to M9.1	2	9.01	-1.84	-0.37							0.54	2.51	7.99	5.48
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-1.58	-0.31							0.54	2.65	11.00	8.35
HT/VHT40, M0 to M7, M0.1 to M9.1	3	10.77	-2.17	-0.53	-0.23						0.54	4.41	6.23	1.82
HT/VHT40, M8 to M15, M0.2 to M9.2	3	7.76	-1.74	-0.22	-0.07						0.54	4.70	9.24	4.54
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-1.85	-0.27	-0.10						0.54	4.64	11.00	6.36
HT/VHT40, M0 to M7, M0.1 to M9.1	4	12.02	-1.98	-2.12	-1.64	-1.97					0.54	4.64	4.98	0.34
HT/VHT40, M8 to M15, M0.2 to M9.2	4	9.01	-1.29	-0.22	-0.26	0.78					0.54	6.37	7.99	1.62
HT/VHT40, M16 to M23, M0.3 to M9.3	4	7.25	-1.38	-0.10	0.14	0.75					0.54	6.48	9.75	3.27
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-1.82	-0.16	-0.12	0.68					0.54	6.30	11.00	4.70
HT/VHT40, M0 to M7, M0.1 to M9.1	6	13.78	-4.99	-5.16	-5.15		-5.17	-5.38	-5.28		0.54	3.13	3.22	0.09
HT/VHT40, M8 to M15, M0.2 to M9.2	6	10.77	-2.08	-2.10	-2.07		-2.13	-2.16	-2.11		0.54	6.21	6.23	0.02
HT/VHT40, M16 to M23, M0.3 to M9.3	6	9.01	-2.75	-1.44	-0.91		-1.89	-1.99	-0.84		0.54	6.73	7.99	1.26
HT/VHT40, M24 to M31, M0.4 to M9.4	6	7.76	-2.93	-1.49	-1.34		-2.06	-1.54	-0.87		0.54	6.66	9.24	2.58
VHT40, M0.5 to M9.5	6	6.79	-2.48	-1.13	-0.96		-1.80	-1.29	-0.69		0.54	6.97	10.21	3.24
VHT40, M0.6 to M9.6	6	6.00	-3.04	-1.31	-1.56		-2.18	-1.63	-1.13		0.54	6.56	11.00	4.44
HT/VHT40, M0 to M7, M0.1 to M9.1	8	15.03	-8.00	-8.39	-8.02	-7.87	-8.37	-7.86	-8.10	-8.20	0.54	1.47	1.97	0.50

HT/VHT40, M8 to M15, M0.2 to M9.2	8	12.02	-4.81	-4.95	-5.13	-4.94	-4.91	-4.80	-4.89	-5.01	0.54	4.64	4.98	0.34
HT/VHT40, M16 to M23, M0.3 to M9.3	8	10.26	-2.76	-2.90	-2.87	-2.94	-2.81	-3.27	-2.68	-3.25	0.54	6.64	6.74	0.10
HT/VHT40, M24 to M31, M0.4 to M9.4	8	9.01	-3.85	-2.23	-1.98	-1.41	-2.79	-2.95	-1.86	-1.82	0.54	7.27	7.99	0.72
VHT40, M0.5 to M9.5	8	8.04	-3.52	-2.14	-1.97	-1.00	-2.74	-2.54	-1.46	-1.50	0.54	7.53	8.96	1.43
VHT40, M0.6 to M9.6	8	7.25	-4.01	-2.44	-2.27	-1.65	-3.28	-2.70	-2.05	-2.01	0.54	7.08	9.75	2.67
VHT40, M0.7 to M9.7	8	6.58	-3.54	-1.44	-1.90	-0.92	-2.94	-2.20	-1.60	-1.47	0.54	7.64	10.42	2.78
VHT40, M0.8 to M9.8	8	6.00	-3.93	-2.23	-1.37	0.08	-2.59	-1.79	-1.09	-1.98	0.54	7.84	11.00	3.16
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-1.66	-0.40							0.54	2.57	7.99	5.42
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-1.65	-0.39							0.54	2.58	11.00	8.42
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-5.23	-3.09	-3.22						0.54	1.57	6.23	4.66
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-1.79	-0.15	0.01						0.54	4.74	9.24	4.50
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-1.49	-0.24	0.03						0.54	4.79	11.00	6.21
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-6.88	-5.20	-5.96	-5.09					0.54	0.84	4.98	4.14
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-3.90	-1.90	-2.04	-1.13					0.54	4.43	7.99	3.56
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-1.72	-0.19	0.03	0.37					0.54	6.25	9.75	3.50
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-1.83	-0.17	-0.14	0.63					0.54	6.27	11.00	4.73
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-10.94	-9.69	-9.07		-9.94	-9.83	-9.32		0.54	-1.44	3.22	4.66
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-7.38	-6.31	-6.50		-7.01	-6.96	-5.97		0.54	1.66	6.23	4.57
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-5.85	-4.49	-4.13		-4.87	-5.01	-3.84		0.54	3.67	7.99	4.32
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-4.64	-3.29	-3.09		-4.01	-3.93	-2.72		0.54	4.76	9.24	4.48
VHT40, M0.5 to M9.5-BF	6	6.79	-3.84	-1.97	-2.02		-2.90	-2.45	-1.57		0.54	5.92	10.21	4.29
VHT40, M0.6 to M9.6-BF	6	6.00	-3.07	-1.39	-1.44		-2.20	-1.77	-1.11		0.54	6.54	11.00	4.46
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-12.59	-11.18	-11.47	-10.71	-11.92	-11.39	-11.07	-10.91	0.54	-1.80	1.97	3.77
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-9.72	-8.39	-8.61	-7.28	-9.05	-8.97	-7.78	-8.08	0.54	1.15	4.98	3.83
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-7.56	-6.16	-6.10	-5.67	-7.14	-6.91	-6.08	-6.10	0.54	3.15	6.74	3.59
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-6.87	-5.13	-5.17	-4.71	-6.05	-5.63	-5.02	-4.76	0.54	4.21	7.99	3.78
VHT40, M0.5 to M9.5-BF	8	8.04	-5.58	-4.03	-4.23	-3.28	-4.82	-4.52	-3.70	-3.49	0.54	5.42	8.96	3.54
VHT40, M0.6 to M9.6-BF	8	7.25	-5.21	-3.52	-3.26	-2.84	-4.18	-3.96	-2.91	-2.78	0.54	6.06	9.75	3.69

VHT40, M0.7 to M9.7-BF	8	6.58	-3.73	-1.61	-2.04	-1.07	-2.80	-2.32	-1.43	-1.65	0.54	7.56	10.42	2.86
VHT40, M0.8 to M9.8-BF	8	6.00	-3.77	-2.20	-0.83	-0.08	-2.52	-1.84	-0.58	-1.85	0.54	8.00	11.00	3.00
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-1.87	-0.62							0.54	2.35	11.00	8.65
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-1.92	-0.34	0.02						0.54	4.64	11.00	6.36
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-3.73	-2.25	-2.77	-1.77					0.54	3.99	11.00	7.01
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-8.19	-6.43	-6.95		-7.28	-6.80	-6.13		0.54	1.41	11.00	9.59
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-9.45	-8.71	-9.37	-7.45	-9.39	-8.94	-7.93	-8.44	0.54	0.92	11.00	10.08
HE40, M0.1 to M11.1	1	6.00	-1.76								0.54	-1.22	11.00	12.22
HE40, M0.1 to M11.1	2	9.01	-1.58	-0.30							0.54	2.66	7.99	5.33
HE40, M0.2 to M11.2	2	6.00	-1.70	-0.21							0.54	2.66	11.00	8.34
HE40, M0.1 to M11.1	3	10.77	-1.45	0.27	-0.05						0.54	4.96	6.23	1.27
HE40, M0.2 to M11.2	3	7.76	-1.40	-0.14	0.22						0.54	4.92	9.24	4.32
HE40, M0.3 to M11.3	3	6.00	-1.44	0.02	0.01						0.54	4.89	11.00	6.11
HE40, M0.1 to M11.1	4	12.02	-1.78	-1.79	-1.74	-1.77					0.54	4.79	4.98	0.19
HE40, M0.2 to M11.2	4	9.01	-1.40	-0.04	-0.02	1.13					0.54	6.57	7.99	1.42
HE40, M0.3 to M11.3	4	7.25	-1.42	0.08	0.09	1.00					0.54	6.58	9.75	3.17
HE40, M0.4 to M11.4	4	6.00	-1.63	0.02	0.10	0.31					0.54	6.33	11.00	4.67
HE40, M0.1 to M11.1	6	13.78	-5.94	-5.89	-5.96		-5.76	-5.82	-5.87		0.54	2.45	3.22	0.77
HE40, M0.2 to M11.2	6	10.77	-2.43	-2.56	-2.58		-2.52	-2.81	-2.56		0.54	5.75	6.23	0.48
HE40, M0.3 to M11.3	6	9.01	-2.55	-0.93	-0.95		-2.05	-1.42	-0.54		0.54	6.97	7.99	1.02
HE40, M0.4 to M11.4	6	7.76	-2.82	-1.04	-0.98		-1.93	-1.40	-0.64		0.54	6.91	9.24	2.33
HE40, M0.5 to M11.5	6	6.79	-2.79	-0.90	-1.06		-1.39	-1.51	-0.69		0.54	6.98	10.21	3.23
HE40, M0.6 to M11.6	6	6.00	-2.78	-1.08	-1.17		-1.80	-1.73	-0.64		0.54	6.84	11.00	4.16
HE40, M0.1 to M11.1	8	15.03	-8.07	-7.95	-8.32	-8.19	-7.92	-7.97	-8.03	-8.02	0.54	1.51	1.97	0.46
HE40, M0.2 to M11.2	8	12.02	-4.76	-4.73	-4.79	-4.57	-4.59	-4.71	-4.82	-4.46	0.54	4.89	4.98	0.09
HE40, M0.3 to M11.3	8	10.26	-2.82	-2.95	-2.88	-2.90	-2.81	-2.94	-2.78	-2.96	0.54	6.69	6.74	0.05
HE40, M0.4 to M11.4	8	9.01	-3.88	-2.20	-1.85	-1.40	-2.98	-2.28	-1.48	-1.52	0.54	7.44	7.99	0.55
HE40, M0.5 to M11.5	8	8.04	-3.74	-2.43	-1.25	-1.55	-2.47	-2.54	-1.25	-1.71	0.54	7.52	8.96	1.44

HE40, M0.6 to M11.6	8	7.25	-3.71	-2.04	-1.70	-0.97	-2.88	-2.33	-1.37	-1.56	0.54	7.58	9.75	2.17
HE40, M0.7 to M11.7	8	6.58	-3.56	-2.26	-1.80	-1.45	-2.34	-1.85	-1.35	-1.72	0.54	7.58	10.42	2.84
HE40, M0.8 to M11.8	8	6.00	-3.69	-2.25	-2.01	-1.49	-2.89	-2.57	-1.60	-1.65	0.54	7.36	11.00	3.64
HE40, M0.1 to M11.1-BF	2	9.01	-1.60	0.11							0.54	2.89	7.99	5.10
HE40, M0.2 to M11.2-BF	2	6.00	-1.77	-0.13							0.54	2.68	11.00	8.32
HE40, M0.1 to M11.1-BF	3	10.77	-4.80	-3.02	-2.98						0.54	1.79	6.23	4.44
HE40, M0.2 to M11.2-BF	3	7.76	-1.33	-0.17	0.28						0.54	4.96	9.24	4.28
HE40, M0.3 to M11.3-BF	3	6.00	-1.37	-0.10	-0.07						0.54	4.84	11.00	6.16
HE40, M0.1 to M11.1-BF	4	12.02	-6.80	-4.89	-4.70	-4.48					0.54	1.43	4.98	3.55
HE40, M0.2 to M11.2-BF	4	9.01	-3.81	-2.11	-1.89	-1.37					0.54	4.36	7.99	3.63
HE40, M0.3 to M11.3-BF	4	7.25	-1.77	-0.07	0.04	0.70					0.54	6.38	9.75	3.37
HE40, M0.4 to M11.4-BF	4	6.00	-1.65	-0.17	0.14	0.45					0.54	6.32	11.00	4.68
HE40, M0.1 to M11.1-BF	6	13.78	-10.46	-9.16	-8.75		-9.88	-9.08	-9.18		0.54	-1.06	3.22	4.28
HE40, M0.2 to M11.2-BF	6	10.77	-7.45	-5.97	-6.29		-7.35	-6.51	-5.76		0.54	1.81	6.23	4.42
HE40, M0.3 to M11.3-BF	6	9.01	-5.67	-3.89	-3.90		-4.95	-4.51	-3.97		0.54	3.89	7.99	4.10
HE40, M0.4 to M11.4-BF	6	7.76	-4.91	-2.88	-2.62		-3.82	-3.67	-2.68		0.54	4.96	9.24	4.28
HE40, M0.5 to M11.5-BF	6	6.79	-3.77	-2.00	-1.79		-2.70	-2.43	-1.62		0.54	5.99	10.21	4.22
HE40, M0.6 to M11.6-BF	6	6.00	-2.84	-1.06	-1.30		-1.98	-1.61	-0.62		0.54	6.81	11.00	4.19
HE40, M0.1 to M11.1-BF	8	15.03	-12.34	-11.14	-10.68	-10.19	-11.69	-11.49	-10.67	-10.52	0.54	-1.47	1.97	3.44
HE40, M0.2 to M11.2-BF	8	12.02	-9.17	-8.22	-8.52	-7.34	-9.04	-8.68	-7.90	-8.11	0.54	1.24	4.98	3.74
HE40, M0.3 to M11.3-BF	8	10.26	-7.81	-6.18	-6.16	-5.60	-7.14	-6.38	-5.57	-5.72	0.54	3.31	6.74	3.43
HE40, M0.4 to M11.4-BF	8	9.01	-6.81	-4.94	-4.40	-4.51	-5.88	-5.28	-4.63	-4.66	0.54	4.50	7.99	3.49
HE40, M0.5 to M11.5-BF	8	8.04	-5.88	-4.13	-3.42	-3.52	-4.67	-4.44	-3.44	-3.52	0.54	5.51	8.96	3.45
HE40, M0.6 to M11.6-BF	8	7.25	-4.47	-3.26	-2.69	-2.41	-3.91	-3.39	-2.44	-2.39	0.54	6.51	9.75	3.24
HE40, M0.7 to M11.7-BF	8	6.58	-3.93	-2.27	-1.68	-1.17	-2.56	-2.03	-1.83	-1.57	0.54	7.51	10.42	2.91
HE40, M0.8 to M11.8-BF	8	6.00	-3.51	-2.29	-1.98	-1.44	-2.84	-2.41	-1.67	-1.74	0.54	7.38	11.00	3.62
HE40, M0 to M11-STBC	2	6.00	-1.38	0.01							0.54	2.92	11.00	8.08
HE40, M0 to M11-STBC	3	6.00	-1.47	0.03	0.11						0.54	4.93	11.00	6.07

HE40, M0 to M11-STBC	4	6.00	-3.76	-1.90	-2.13	-1.55				0.54	4.30	11.00	6.70
HE40, M0 to M11-STBC	6	6.00	-7.58	-5.87	-6.22		-6.88	-6.25	-6.03	0.54	1.89	11.00	9.11
HE40, M0 to M11-STBC	8	6.00	-9.44	-8.09	-8.43	-7.43	-9.28	-8.55	-7.94	0.54	1.24	11.00	9.76

5670 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-1.86								0.72	-1.14	11.00	12.14
non HT40, 6 to 54 Mbps	2	9.01	-1.00	-0.86							0.72	2.80	7.99	5.19
non HT40, 6 to 54 Mbps	3	10.77	-0.72	-0.41	-0.52						0.72	4.94	6.23	1.29
non HT40, 6 to 54 Mbps	4	12.02	-1.84	-1.69	-1.74	-1.85					0.72	4.96	4.98	0.02
non HT40, 6 to 54 Mbps	6	13.78	-5.57	-5.59	-5.73		-5.29	-5.53	-5.59		0.72	2.95	3.22	0.27
non HT40, 6 to 54 Mbps	8	15.03	-7.61	-8.01	-7.63	-7.67	-7.69	-8.05	-7.85	-7.89	0.72	1.95	1.97	0.02
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-2.21								0.54	-1.67	11.00	12.67
HT/VHT40, M0 to M7, M0.1 to M9.1	2	9.01	-2.27	-0.25							0.54	2.41	7.99	5.58
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-2.07	-0.22							0.54	2.50	11.00	8.50
HT/VHT40, M0 to M7, M0.1 to M9.1	3	10.77	-2.27	-0.14	-0.11						0.54	4.58	6.23	1.65
HT/VHT40, M8 to M15, M0.2 to M9.2	3	7.76	-2.32	-0.03	-0.35						0.54	4.52	9.24	4.72
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-2.21	0.01	-0.10						0.54	4.66	11.00	6.34
HT/VHT40, M0 to M7, M0.1 to M9.1	4	12.02	-2.64	-2.14	-1.95	-2.12					0.54	4.36	4.98	0.62
HT/VHT40, M8 to M15, M0.2 to M9.2	4	9.01	-2.12	-0.15	0.04	0.86					0.54	6.35	7.99	1.64
HT/VHT40, M16 to M23, M0.3 to M9.3	4	7.25	-2.25	-0.19	0.12	1.11					0.54	6.42	9.75	3.33
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-2.16	-0.33	0.16	0.54					0.54	6.23	11.00	4.77
HT/VHT40, M0 to M7, M0.1 to M9.1	6	13.78	-5.53	-5.28	-5.14		-4.78	-5.16	-5.24		0.54	3.14	3.22	0.08
HT/VHT40, M8 to M15, M0.2 to M9.2	6	10.77	-2.21	-2.28	-2.03		-1.99	-2.06	-2.10		0.54	6.21	6.23	0.02
HT/VHT40, M16 to M23, M0.3 to M9.3	6	9.01	-3.32	-1.09	-1.16		-1.55	-3.24	-0.75		0.54	6.59	7.99	1.40
HT/VHT40, M24 to M31, M0.4 to M9.4	6	7.76	-3.10	-0.96	-1.17		-1.54	-3.31	-0.77		0.54	6.63	9.24	2.61
VHT40, M0.5 to M9.5	6	6.79	-3.05	-0.71	-0.93		-1.37	-3.01	-0.35		0.54	6.88	10.21	3.33
VHT40, M0.6 to M9.6	6	6.00	-1.85	-1.76	-2.06		-2.07	-1.69	-1.90		0.54	6.44	11.00	4.56
HT/VHT40, M0 to M7, M0.1 to M9.1	8	15.03	-8.40	-8.22	-8.19	-8.31	-8.18	-8.50	-8.40	-8.37	0.54	1.25	1.97	0.72

HT/VHT40, M8 to M15, M0.2 to M9.2	8	12.02	-5.18	-5.24	-5.23	-4.82	-5.09	-4.37	-4.92	-5.05	0.54	4.59	4.98	0.39
HT/VHT40, M16 to M23, M0.3 to M9.3	8	10.26	-2.86	-3.07	-2.96	-2.77	-2.94	-2.70	-2.70	-3.29	0.54	6.66	6.74	0.08
HT/VHT40, M24 to M31, M0.4 to M9.4	8	9.01	-4.15	-2.02	-2.34	-1.59	-2.72	-4.23	-1.83	-1.46	0.54	7.14	7.99	0.85
VHT40, M0.5 to M9.5	8	8.04	-3.91	-1.96	-1.82	-1.30	-2.32	-3.91	-1.64	-1.27	0.54	7.41	8.96	1.55
VHT40, M0.6 to M9.6	8	7.25	-3.24	-2.98	-3.46	-2.98	-3.20	-2.84	-2.79	-3.07	0.54	6.51	9.75	3.24
VHT40, M0.7 to M9.7	8	6.58	-2.61	-2.05	-2.73	-2.62	-2.74	-2.22	-2.60	-2.56	0.54	7.06	10.42	3.36
VHT40, M0.8 to M9.8	8	6.00	-4.09	-2.16	-1.26	0.10	-2.37	-3.24	-0.93	-1.48	0.54	7.82	11.00	3.18
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-2.36	-0.35							0.54	2.31	7.99	5.68
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-1.96	-0.21							0.54	2.55	11.00	8.45
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-4.22	-3.81	-4.04						0.54	1.29	6.23	4.94
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-2.13	-0.07	-0.23						0.54	4.60	9.24	4.64
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-2.08	-0.12	-0.18						0.54	4.61	11.00	6.39
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-6.15	-6.04	-6.38	-6.16					0.54	0.38	4.98	4.60
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-4.12	-1.91	-2.20	-1.41					0.54	4.26	7.99	3.73
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-1.98	0.12	-0.11	0.47					0.54	6.28	9.75	3.47
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-1.91	0.00	0.17	0.90					0.54	6.47	11.00	4.53
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-11.00	-11.20	-10.91		-10.97	-10.86	-10.81		0.54	-2.64	3.22	5.86
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-7.06	-7.11	-7.05		-6.58	-6.85	-6.88		0.54	1.40	6.23	4.83
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-6.34	-4.14	-4.17		-5.00	-6.15	-4.05		0.54	3.45	7.99	4.54
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-5.33	-3.20	-3.23		-3.72	-5.10	-2.81		0.54	4.53	9.24	4.71
VHT40, M0.5 to M9.5-BF	6	6.79	-3.57	-1.90	-2.03		-2.45	-3.95	-1.88		0.54	5.77	10.21	4.44
VHT40, M0.6 to M9.6-BF	6	6.00	-2.11	-1.90	-2.28		-1.97	-1.87	-1.94		0.54	6.31	11.00	4.69
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-12.95	-13.04	-12.67	-12.96	-12.99	-12.55	-12.58	-13.13	0.54	-3.28	1.97	5.25
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-9.74	-9.94	-9.69	-9.97	-9.97	-9.41	-9.72	-9.80	0.54	-0.21	4.98	5.19
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-8.25	-6.09	-6.24	-5.62	-6.49	-8.23	-6.07	-5.26	0.54	3.16	6.74	3.58
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-7.27	-5.27	-5.20	-4.42	-5.64	-7.08	-4.91	-4.47	0.54	4.15	7.99	3.84
VHT40, M0.5 to M9.5-BF	8	8.04	-5.84	-3.95	-3.78	-3.35	-4.29	-6.11	-3.76	-3.18	0.54	5.40	8.96	3.56
VHT40, M0.6 to M9.6-BF	8	7.25	-4.21	-3.89	-4.18	-3.92	-4.18	-3.85	-3.77	-4.33	0.54	5.53	9.75	4.22

VHT40, M0.7 to M9.7-BF	8	6.58	-2.73	-2.12	-2.75	-2.29	-2.60	-2.11	-2.36	-2.23	0.54	7.18	10.42	3.24
VHT40, M0.8 to M9.8-BF	8	6.00	-3.94	-1.80	-1.48	-0.03	-2.43	-3.10	-1.12	-1.55	0.54	7.78	11.00	3.22
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-2.51	-0.05							0.54	2.44	11.00	8.56
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-2.18	-0.10	0.05						0.54	4.68	11.00	6.32
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-4.47	-2.14	-2.32	-1.68					0.54	4.03	11.00	6.97
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-8.22	-6.56	-6.71		-6.79	-8.77	-6.30		0.54	1.19	11.00	9.81
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-10.78	-8.46	-8.85	-7.66	-8.75	-10.24	-7.60	-7.69	0.54	0.95	11.00	10.05
HE40, M0.1 to M11.1	1	6.00	-2.01								0.54	-1.47	11.00	12.47
HE40, M0.1 to M11.1	2	9.01	-1.92	0.05							0.54	2.73	7.99	5.26
HE40, M0.2 to M11.2	2	6.00	-2.12	0.25							0.54	2.78	11.00	8.22
HE40, M0.1 to M11.1	3	10.77	-1.81	0.24	0.05						0.54	4.90	6.23	1.33
HE40, M0.2 to M11.2	3	7.76	-1.87	-0.06	0.08						0.54	4.78	9.24	4.46
HE40, M0.3 to M11.3	3	6.00	-2.01	0.00	0.17						0.54	4.80	11.00	6.20
HE40, M0.1 to M11.1	4	12.02	-1.85	-1.79	-1.58	-1.76					0.54	4.82	4.98	0.16
HE40, M0.2 to M11.2	4	9.01	-1.58	0.20	-0.11	0.79					0.54	6.47	7.99	1.52
HE40, M0.3 to M11.3	4	7.25	-1.97	0.28	0.17	0.83					0.54	6.51	9.75	3.24
HE40, M0.4 to M11.4	4	6.00	-1.95	0.35	-0.10	0.85					0.54	6.47	11.00	4.53
HE40, M0.1 to M11.1	6	13.78	-5.95	-5.74	-5.74		-5.84	-5.80	-5.72		0.54	2.52	3.22	0.70
HE40, M0.2 to M11.2	6	10.77	-2.56	-2.76	-2.42		-2.52	-2.66	-2.70		0.54	5.72	6.23	0.51
HE40, M0.3 to M11.3	6	9.01	-3.17	-0.93	-0.96		-1.58	-2.82	-0.55		0.54	6.76	7.99	1.23
HE40, M0.4 to M11.4	6	7.76	-3.06	-0.57	-0.67		-1.50	-2.82	-0.35		0.54	6.96	9.24	2.28
HE40, M0.5 to M11.5	6	6.79	-3.24	-0.92	-0.99		-0.80	-2.93	-0.30		0.54	6.93	10.21	3.28
HE40, M0.6 to M11.6	6	6.00	-3.02	-1.03	-1.23		-1.60	-3.19	-0.59		0.54	6.65	11.00	4.35
HE40, M0.1 to M11.1	8	15.03	-7.92	-8.04	-7.65	-8.10	-7.74	-7.28	-7.71	-7.94	0.54	1.78	1.97	0.19
HE40, M0.2 to M11.2	8	12.02	-4.73	-5.13	-4.90	-4.59	-4.65	-4.57	-4.52	-4.96	0.54	4.82	4.98	0.16
HE40, M0.3 to M11.3	8	10.26	-2.82	-2.87	-3.20	-2.84	-2.77	-2.75	-3.04	-2.73	0.54	6.70	6.74	0.04
HE40, M0.4 to M11.4	8	9.01	-4.09	-1.45	-1.68	-1.15	-2.37	-3.96	-1.37	-1.40	0.54	7.52	7.99	0.47
HE40, M0.5 to M11.5	8	8.04	-4.09	-1.64	-1.29	-1.40	-2.58	-4.09	-1.08	-1.45	0.54	7.51	8.96	1.45

HE40, M0.6 to M11.6	8	7.25	-4.03	-2.01	-1.70	-1.14	-2.60	-4.08	-1.68	-1.32	0.54	7.38	9.75	2.37
HE40, M0.7 to M11.7	8	6.58	-4.24	-2.08	-1.42	-1.28	-2.37	-3.76	-1.71	-1.57	0.54	7.38	10.42	3.04
HE40, M0.8 to M11.8	8	6.00	-3.85	-1.87	-2.04	-1.46	-2.61	-4.25	-1.95	-1.18	0.54	7.29	11.00	3.71
HE40, M0.1 to M11.1-BF	2	9.01	-1.92	-0.05							0.54	2.67	7.99	5.32
HE40, M0.2 to M11.2-BF	2	6.00	-1.98	0.24							0.54	2.82	11.00	8.18
HE40, M0.1 to M11.1-BF	3	10.77	-4.79	-2.90	-3.00						0.54	1.83	6.23	4.40
HE40, M0.2 to M11.2-BF	3	7.76	-2.01	0.06	0.11						0.54	4.80	9.24	4.44
HE40, M0.3 to M11.3-BF	3	6.00	-1.98	0.08	0.20						0.54	4.85	11.00	6.15
HE40, M0.1 to M11.1-BF	4	12.02	-5.76	-5.56	-5.56	-5.92					0.54	0.86	4.98	4.12
HE40, M0.2 to M11.2-BF	4	9.01	-4.05	-1.60	-2.13	-1.25					0.54	4.43	7.99	3.56
HE40, M0.3 to M11.3-BF	4	7.25	-2.01	0.43	0.04	0.89					0.54	6.53	9.75	3.22
HE40, M0.4 to M11.4-BF	4	6.00	-2.07	-0.01	-0.03	0.60					0.54	6.29	11.00	4.71
HE40, M0.1 to M11.1-BF	6	13.78	-10.70	-10.79	-10.55	-10.35	-10.56	-10.44			0.54	-2.24	3.22	5.46
HE40, M0.2 to M11.2-BF	6	10.77	-6.41	-6.76	-6.35	-6.64	-6.19	-6.61			0.54	1.83	6.23	4.40
HE40, M0.3 to M11.3-BF	6	9.01	-4.95	-4.57	-4.90	-4.88	-4.69	-4.67			0.54	3.55	7.99	4.44
HE40, M0.4 to M11.4-BF	6	7.76	-5.06	-2.66	-3.04	-3.23	-4.83	-2.60			0.54	4.86	9.24	4.38
HE40, M0.5 to M11.5-BF	6	6.79	-4.15	-1.94	-2.02	-2.25	-3.85	-1.49			0.54	5.82	10.21	4.39
HE40, M0.6 to M11.6-BF	6	6.00	-3.11	-1.17	-1.20	-1.36	-3.38	-0.55			0.54	6.65	11.00	4.35
HE40, M0.1 to M11.1-BF	8	15.03	-12.73	-12.85	-12.43	-12.58	-12.34	-12.31	-12.18	-12.71	0.54	-2.94	1.97	4.91
HE40, M0.2 to M11.2-BF	8	12.02	-8.57	-8.62	-8.61	-8.75	-8.90	-8.28	-8.67	-8.61	0.54	0.95	4.98	4.03
HE40, M0.3 to M11.3-BF	8	10.26	-7.07	-6.79	-6.79	-6.64	-6.74	-6.55	-6.55	-6.86	0.54	2.83	6.74	3.91
HE40, M0.4 to M11.4-BF	8	9.01	-5.85	-5.53	-5.45	-5.43	-5.78	-5.52	-5.50	-5.88	0.54	3.96	7.99	4.03
HE40, M0.5 to M11.5-BF	8	8.04	-6.25	-3.78	-3.55	-3.45	-4.74	-5.83	-3.28	-3.50	0.54	5.40	8.96	3.56
HE40, M0.6 to M11.6-BF	8	7.25	-5.01	-2.59	-2.53	-2.39	-3.43	-4.71	-2.63	-2.34	0.54	6.48	9.75	3.27
HE40, M0.7 to M11.7-BF	8	6.58	-3.98	-1.97	-1.99	-1.40	-2.53	-3.34	-1.62	-1.43	0.54	7.37	10.42	3.05
HE40, M0.8 to M11.8-BF	8	6.00	-4.06	-2.03	-1.90	-1.37	-2.42	-4.15	-1.71	-1.43	0.54	7.30	11.00	3.70
HE40, M0 to M11-STBC	2	6.00	-1.81	0.03							0.54	2.76	11.00	8.24
HE40, M0 to M11-STBC	3	6.00	-1.71	-0.17	0.30						0.54	4.87	11.00	6.13

HE40, M0 to M11-STBC	4	6.00	-4.08	-1.91	-1.76	-1.44				0.54	4.38	11.00	6.62
HE40, M0 to M11-STBC	6	6.00	-7.99	-6.14	-5.92		-6.61	-8.15	-5.90	0.54	1.63	11.00	9.37
HE40, M0 to M11-STBC	8	6.00	-10.14	-8.33	-8.46	-7.39	-8.50	-9.88	-7.58	0.54	1.25	11.00	9.75

5710 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	0.24								0.72	0.96	11.00	10.04
non HT40, 6 to 54 Mbps	2	9.01	0.34	0.31							0.72	4.06	7.99	3.93
non HT40, 6 to 54 Mbps	3	10.77	0.13	0.07	0.18						0.72	5.62	6.23	0.61
non HT40, 6 to 54 Mbps	4	12.02	-1.79	-1.58	-2.11	-1.89					0.72	4.90	4.98	0.08
non HT40, 6 to 54 Mbps	6	13.78	-5.92	-6.02	-6.16		-5.93	-5.98	-5.96		0.72	2.51	3.22	0.71
non HT40, 6 to 54 Mbps	8	15.03	-8.59	-8.33	-8.73	-8.40	-8.52	-8.46	-8.52	-8.65	0.72	1.23	1.97	0.74
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-0.07								0.54	0.47	11.00	10.53
HT/VHT40, M0 to M7, M0.1 to M9.1	2	9.01	0.05	-0.48							0.54	3.34	7.99	4.65
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	0.11	-0.20							0.54	3.51	11.00	7.49
HT/VHT40, M0 to M7, M0.1 to M9.1	3	10.77	-0.16	-0.93	-0.46						0.54	4.81	6.23	1.42
HT/VHT40, M8 to M15, M0.2 to M9.2	3	7.76	-0.11	-0.06	0.13						0.54	5.30	9.24	3.94
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-0.16	-0.22	-0.11						0.54	5.15	11.00	5.85
HT/VHT40, M0 to M7, M0.1 to M9.1	4	12.02	-2.37	-2.46	-2.31	-2.27					0.54	4.21	4.98	0.77
HT/VHT40, M8 to M15, M0.2 to M9.2	4	9.01	0.00	-0.19	-0.07	0.20					0.54	6.55	7.99	1.44
HT/VHT40, M16 to M23, M0.3 to M9.3	4	7.25	0.09	-0.21	0.13	0.12					0.54	6.60	9.75	3.15
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	0.00	-0.21	-0.22	0.05					0.54	6.47	11.00	4.53
HT/VHT40, M0 to M7, M0.1 to M9.1	6	13.78	-5.37	-5.28	-5.10		-5.28	-5.55	-5.73		0.54	2.94	3.22	0.28
HT/VHT40, M8 to M15, M0.2 to M9.2	6	10.77	-2.22	-1.99	-2.15		-2.40	-2.26	-2.42		0.54	6.08	6.23	0.15
HT/VHT40, M16 to M23, M0.3 to M9.3	6	9.01	-1.24	-1.09	-1.06		-1.15	-0.88	-0.62		0.54	7.32	7.99	0.67
HT/VHT40, M24 to M31, M0.4 to M9.4	6	7.76	-1.27	-1.04	-1.12		-0.84	-1.31	-0.51		0.54	7.32	9.24	1.92
VHT40, M0.5 to M9.5	6	6.79	-1.16	-1.21	-0.79		-0.82	-0.87	-0.44		0.54	7.45	10.21	2.76
VHT40, M0.6 to M9.6	6	6.00	-1.24	-1.39	-1.34		-1.41	-1.11	-0.79		0.54	7.11	11.00	3.89
HT/VHT40, M0 to M7, M0.1 to M9.1	8	15.03	-8.43	-8.29	-8.42	-8.23	-8.54	-8.52	-8.30	-8.36	0.54	1.19	1.97	0.78

HT/VHT40, M8 to M15, M0.2 to M9.2	8	12.02	-5.00	-5.26	-5.30	-5.39	-4.97	-5.22	-5.43	-5.26	0.54	4.34	4.98	0.64
HT/VHT40, M16 to M23, M0.3 to M9.3	8	10.26	-3.25	-2.91	-3.21	-3.53	-3.22	-2.83	-3.39	-3.24	0.54	6.38	6.74	0.36
HT/VHT40, M24 to M31, M0.4 to M9.4	8	9.01	-2.25	-1.87	-2.27	-1.72	-1.97	-1.93	-1.72	-1.94	0.54	7.62	7.99	0.37
VHT40, M0.5 to M9.5	8	8.04	-1.99	-1.99	-1.94	-1.75	-1.85	-1.37	-1.29	-1.74	0.54	7.84	8.96	1.12
VHT40, M0.6 to M9.6	8	7.25	-2.37	-2.23	-2.41	-2.29	-2.05	-2.19	-1.90	-2.22	0.54	7.37	9.75	2.38
VHT40, M0.7 to M9.7	8	6.58	-2.01	-1.62	-1.47	-1.30	-1.45	-1.36	-1.24	-1.76	0.54	8.05	10.42	2.37
VHT40, M0.8 to M9.8	8	6.00	-2.25	-2.13	-1.25	-0.56	-1.72	-0.32	-0.70	-1.90	0.54	8.27	11.00	2.73
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-0.49	-0.23							0.54	3.19	7.99	4.80
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	0.18	-0.50							0.54	3.40	11.00	7.60
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-3.80	-3.47	-2.88						0.54	1.94	6.23	4.29
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	0.04	-0.31	0.22						0.54	5.30	9.24	3.94
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	0.09	-0.33	-0.11						0.54	5.20	11.00	5.80
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-4.94	-5.56	-4.81	-5.70					0.54	1.33	4.98	3.65
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-2.20	-2.62	-2.08	-2.09					0.54	4.32	7.99	3.67
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-0.17	-0.04	0.08	0.21					0.54	6.58	9.75	3.17
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-0.28	0.00	0.33	0.06					0.54	6.59	11.00	4.41
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-9.40	-9.83	-9.11		-9.21	-9.07	-9.36		0.54	-1.00	3.22	4.22
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-6.31	-6.23	-6.11		-5.96	-6.14	-5.92		0.54	2.21	6.23	4.02
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-4.44	-4.16	-4.01		-3.87	-4.21	-3.83		0.54	4.24	7.99	3.75
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-3.47	-3.10	-3.16		-3.10	-2.83	-2.52		0.54	5.30	9.24	3.94
VHT40, M0.5 to M9.5-BF	6	6.79	-2.20	-2.25	-1.94		-1.73	-1.73	-1.72		0.54	6.40	10.21	3.81
VHT40, M0.6 to M9.6-BF	6	6.00	-1.43	-1.27	-1.38		-1.30	-1.11	-0.89		0.54	7.10	11.00	3.90
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-11.34	-11.32	-11.02	-10.68	-10.80	-10.88	-10.46	-11.31	0.54	-1.39	1.97	3.36
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-8.31	-8.01	-8.17	-7.91	-8.13	-8.20	-7.78	-7.96	0.54	1.52	4.98	3.46
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-6.21	-6.30	-6.09	-5.96	-6.13	-6.06	-5.78	-5.99	0.54	3.51	6.74	3.23
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-5.42	-5.00	-4.89	-4.86	-4.78	-5.12	-4.82	-5.21	0.54	4.56	7.99	3.43
VHT40, M0.5 to M9.5-BF	8	8.04	-4.32	-4.14	-3.98	-3.95	-3.77	-3.64	-3.09	-3.58	0.54	5.78	8.96	3.18
VHT40, M0.6 to M9.6-BF	8	7.25	-3.59	-3.18	-3.24	-3.23	-3.12	-3.10	-2.73	-3.41	0.54	6.38	9.75	3.37

VHT40, M0.7 to M9.7-BF	8	6.58	-1.89	-1.52	-1.99	-1.26	-1.69	-1.26	-1.28	-1.66	0.54	8.01	10.42	2.41
VHT40, M0.8 to M9.8-BF	8	6.00	-2.20	-2.15	-1.21	-0.37	-1.50	-0.34	-0.88	-2.32	0.54	8.27	11.00	2.73
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-0.43	-0.92							0.54	2.88	11.00	8.12
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-0.07	-0.13	-0.03						0.54	5.23	11.00	5.77
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-2.50	-2.05	-1.67	-2.64					0.54	4.36	11.00	6.64
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-6.23	-6.64	-6.12		-6.10	-6.14	-6.17		0.54	2.09	11.00	8.91
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-8.60	-8.49	-8.36	-7.86	-8.79	-7.99	-7.96	-7.99	0.54	1.33	11.00	9.67
HE40, M0.1 to M11.1	1	6.00	-0.07								0.54	0.47	11.00	10.53
HE40, M0.1 to M11.1	2	9.01	-0.16	-0.19							0.54	3.38	7.99	4.61
HE40, M0.2 to M11.2	2	6.00	-0.24	0.10							0.54	3.48	11.00	7.52
HE40, M0.1 to M11.1	3	10.77	-0.08	-0.13	0.38						0.54	5.37	6.23	0.86
HE40, M0.2 to M11.2	3	7.76	0.12	0.10	0.31						0.54	5.49	9.24	3.75
HE40, M0.3 to M11.3	3	6.00	-0.14	0.01	0.05						0.54	5.29	11.00	5.71
HE40, M0.1 to M11.1	4	12.02	-1.93	-2.10	-1.87	-1.94					0.54	4.60	4.98	0.38
HE40, M0.2 to M11.2	4	9.01	-0.04	0.17	0.37	0.41					0.54	6.79	7.99	1.20
HE40, M0.3 to M11.3	4	7.25	-0.11	-0.03	0.34	0.56					0.54	6.76	9.75	2.99
HE40, M0.4 to M11.4	4	6.00	-0.12	-0.30	0.21	0.32					0.54	6.60	11.00	4.40
HE40, M0.1 to M11.1	6	13.78	-5.13	-5.00	-5.15		-5.06	-5.29	-5.21		0.54	3.18	3.22	0.04
HE40, M0.2 to M11.2	6	10.77	-2.79	-2.72	-2.75		-2.88	-2.97	-2.89		0.54	5.49	6.23	0.74
HE40, M0.3 to M11.3	6	9.01	-0.88	-0.93	-0.84		-0.69	-0.76	-0.57		0.54	7.54	7.99	0.45
HE40, M0.4 to M11.4	6	7.76	-1.20	-0.71	-0.42		-0.85	-0.49	-0.49		0.54	7.64	9.24	1.60
HE40, M0.5 to M11.5	6	6.79	-1.08	-0.85	-0.57		-0.46	-0.50	-0.49		0.54	7.67	10.21	2.54
HE40, M0.6 to M11.6	6	6.00	-1.19	-1.26	-0.73		-1.02	-0.59	-0.52		0.54	7.45	11.00	3.55
HE40, M0.1 to M11.1	8	15.03	-8.02	-7.94	-8.10	-8.17	-8.16	-7.97	-8.03	-8.06	0.54	1.52	1.97	0.45
HE40, M0.2 to M11.2	8	12.02	-4.73	-4.90	-4.92	-4.82	-4.79	-4.83	-4.80	-4.74	0.54	4.76	4.98	0.22
HE40, M0.3 to M11.3	8	10.26	-2.89	-2.98	-3.08	-2.94	-3.40	-3.13	-2.95	-3.00	0.54	6.53	6.74	0.21
HE40, M0.4 to M11.4	8	9.01	-2.27	-2.08	-1.55	-1.74	-1.89	-1.66	-1.51	-1.48	0.54	7.81	7.99	0.18
HE40, M0.5 to M11.5	8	8.04	-2.44	-2.08	-1.45	-1.88	-1.56	-1.66	-0.92	-1.60	0.54	7.89	8.96	1.07

HE40, M0.6 to M11.6	8	7.25	-2.29	-1.91	-1.51	-1.88	-1.90	-1.86	-1.63	-1.61	0.54	7.75	9.75	2.00
HE40, M0.7 to M11.7	8	6.58	-2.33	-2.05	-1.86	-1.23	-1.54	-1.48	-1.55	-1.60	0.54	7.88	10.42	2.54
HE40, M0.8 to M11.8	8	6.00	-2.22	-2.20	-2.05	-1.89	-1.78	-1.73	-1.39	-1.81	0.54	7.69	11.00	3.31
HE40, M0.1 to M11.1-BF	2	9.01	-0.11	-0.28							0.54	3.36	7.99	4.63
HE40, M0.2 to M11.2-BF	2	6.00	-0.13	-0.26							0.54	3.36	11.00	7.64
HE40, M0.1 to M11.1-BF	3	10.77	-3.23	-2.94	-2.80						0.54	2.32	6.23	3.91
HE40, M0.2 to M11.2-BF	3	7.76	-0.04	-0.16	0.33						0.54	5.36	9.24	3.88
HE40, M0.3 to M11.3-BF	3	6.00	0.04	0.02	0.04						0.54	5.34	11.00	5.66
HE40, M0.1 to M11.1-BF	4	12.02	-5.41	-5.22	-4.81	-4.98					0.54	1.46	4.98	3.52
HE40, M0.2 to M11.2-BF	4	9.01	-2.16	-2.03	-2.19	-1.74					0.54	4.53	7.99	3.46
HE40, M0.3 to M11.3-BF	4	7.25	-0.11	0.57	0.12	0.58					0.54	6.86	9.75	2.89
HE40, M0.4 to M11.4-BF	4	6.00	-0.14	0.01	0.13	0.19					0.54	6.61	11.00	4.39
HE40, M0.1 to M11.1-BF	6	13.78	-9.11	-9.28	-8.68		-8.59	-8.64	-8.93		0.54	-0.54	3.22	3.76
HE40, M0.2 to M11.2-BF	6	10.77	-6.06	-6.07	-5.81		-5.97	-6.03	-5.53		0.54	2.41	6.23	3.82
HE40, M0.3 to M11.3-BF	6	9.01	-4.27	-3.89	-3.96		-3.94	-3.54	-3.89		0.54	4.41	7.99	3.58
HE40, M0.4 to M11.4-BF	6	7.76	-3.39	-2.78	-2.73		-3.08	-2.52	-2.17		0.54	5.56	9.24	3.68
HE40, M0.5 to M11.5-BF	6	6.79	-2.23	-1.66	-1.94		-1.51	-1.55	-1.43		0.54	6.61	10.21	3.60
HE40, M0.6 to M11.6-BF	6	6.00	-1.24	-1.24	-1.13		-0.99	-1.00	-0.39		0.54	7.33	11.00	3.67
HE40, M0.1 to M11.1-BF	8	15.03	-11.32	-10.99	-10.41	-10.58	-10.96	-10.38	-10.38	-10.55	0.54	-1.11	1.97	3.08
HE40, M0.2 to M11.2-BF	8	12.02	-8.05	-8.35	-7.99	-7.49	-8.02	-7.57	-7.94	-7.65	0.54	1.70	4.98	3.28
HE40, M0.3 to M11.3-BF	8	10.26	-6.44	-6.12	-5.79	-5.68	-6.04	-5.74	-5.99	-6.03	0.54	3.60	6.74	3.14
HE40, M0.4 to M11.4-BF	8	9.01	-5.23	-5.11	-4.35	-4.73	-4.55	-4.44	-4.62	-4.71	0.54	4.86	7.99	3.13
HE40, M0.5 to M11.5-BF	8	8.04	-4.30	-4.11	-3.30	-4.08	-3.05	-3.81	-3.29	-3.76	0.54	5.88	8.96	3.08
HE40, M0.6 to M11.6-BF	8	7.25	-3.21	-3.04	-2.40	-2.62	-2.83	-2.33	-2.64	-2.68	0.54	6.86	9.75	2.89
HE40, M0.7 to M11.7-BF	8	6.58	-2.40	-2.16	-1.58	-1.31	-1.18	-1.11	-1.44	-1.88	0.54	7.96	10.42	2.46
HE40, M0.8 to M11.8-BF	8	6.00	-2.15	-2.18	-1.86	-1.78	-1.92	-1.72	-1.71	-1.82	0.54	7.68	11.00	3.32
HE40, M0 to M11-STBC	2	6.00	0.19	-0.20							0.54	3.55	11.00	7.45
HE40, M0 to M11-STBC	3	6.00	-0.25	-0.02	0.51						0.54	5.40	11.00	5.60

HE40, M0 to M11-STBC	4	6.00	-2.08	-1.94	-1.64	-1.85				0.54	4.69	11.00	6.31
HE40, M0 to M11-STBC	6	6.00	-6.11	-6.09	-5.83		-5.88	-5.92	-5.76	0.54	2.39	11.00	8.61
HE40, M0 to M11-STBC	8	6.00	-8.41	-8.13	-7.69	-7.67	-8.17	-8.03	-7.65	0.54	1.68	11.00	9.32

5530 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-2.71								0.72	-1.99	11.00	12.99
non HT80, 6 to 54 Mbps	2	9.01	-3.53	-3.47							0.72	0.23	7.99	7.76
non HT80, 6 to 54 Mbps	3	10.77	-3.56	-3.56	-3.34						0.72	2.01	6.23	4.22
non HT80, 6 to 54 Mbps	4	12.02	-4.37	-4.28	-4.40	-4.34					0.72	2.39	4.98	2.59
non HT80, 6 to 54 Mbps	6	13.78	-5.52	-5.37	-5.65		-5.79	-4.91	-5.28		0.72	3.09	3.22	0.13
non HT80, 6 to 54 Mbps	8	15.03	-8.43	-8.19	-8.35	-8.57	-7.95	-8.40	-8.08	-8.25	0.72	1.48	1.97	0.49
VHT80, M0.1 to M9.1	1	6.00	-4.16								0.54	-3.62	11.00	14.62
VHT80, M0.1 to M9.1	2	9.01	-4.19	-4.25							0.54	-0.67	7.99	8.66
VHT80, M0.2 to M9.2	2	6.00	-4.26	-3.95							0.54	-0.55	11.00	11.55
VHT80, M0.1 to M9.1	3	10.77	-4.20	-4.31	-4.27						0.54	1.05	6.23	5.18
VHT80, M0.2 to M9.2	3	7.76	-3.80	-3.06	-3.87						0.54	1.75	9.24	7.49
VHT80, M0.3 to M9.3	3	6.00	-4.35	-4.31	-4.15						0.54	1.04	11.00	9.96
VHT80, M0.1 to M9.1	4	12.02	-5.40	-5.10	-4.99	-4.99					0.54	1.44	4.98	3.54
VHT80, M0.2 to M9.2	4	9.01	-5.10	-4.36	-4.71	-4.77					0.54	1.83	7.99	6.16
VHT80, M0.3 to M9.3	4	7.25	-5.53	-3.81	-4.99	-3.93					0.54	2.05	9.75	7.70
VHT80, M0.4 to M9.4	4	6.00	-5.22	-5.06	-5.31	-5.26					0.54	1.35	11.00	9.65
VHT80, M0.1 to M9.1	6	13.78	-6.39	-5.89	-6.33		-5.81	-5.82	-6.23		0.54	2.25	3.22	0.97
VHT80, M0.2 to M9.2	6	10.77	-5.91	-5.50	-5.45		-5.74	-5.10	-5.75		0.54	2.75	6.23	3.48
VHT80, M0.3 to M9.3	6	9.01	-6.23	-5.92	-5.23		-5.95	-4.31	-5.96		0.54	2.77	7.99	5.22
VHT80, M0.4 to M9.4	6	7.76	-6.42	-5.41	-4.11		-6.33	-4.02	-5.17		0.54	3.18	9.24	6.06
VHT80, M0.5 to M9.5	6	6.79	-6.51	-4.71	-3.81		-6.41	-3.55	-4.60		0.54	3.54	10.21	6.67
VHT80, M0.6 to M9.6	6	6.00	-6.56	-6.19	-6.38		-6.30	-6.14	-6.26		0.54	2.02	11.00	8.98
VHT80, M0.1 to M9.1	8	15.03	-8.27	-7.86	-8.44	-8.23	-7.86	-7.72	-8.08	-8.12	0.54	1.50	1.97	0.47

VHT80, M0.2 to M9.2	8	12.02	-6.01	-5.48	-5.73	-5.38	-5.74	-5.41	-5.44	-5.71	0.54	3.96	4.98	1.02
VHT80, M0.3 to M9.3	8	10.26	-6.32	-6.04	-5.50	-4.77	-5.66	-4.64	-4.98	-6.20	0.54	4.10	6.74	2.64
VHT80, M0.4 to M9.4	8	9.01	-6.49	-5.72	-4.44	-3.83	-6.07	-3.72	-4.69	-6.30	0.54	4.54	7.99	3.45
VHT80, M0.5 to M9.5	8	8.04	-6.42	-5.85	-4.24	-4.39	-6.02	-4.33	-4.73	-5.49	0.54	4.46	8.96	4.50
VHT80, M0.6 to M9.6	8	7.25	-6.53	-5.96	-4.39	-5.82	-6.21	-5.74	-4.46	-5.67	0.54	4.04	9.75	5.71
VHT80, M0.7 to M9.7	8	6.58	-6.03	-5.90	-4.73	-5.22	-6.16	-5.24	-4.60	-5.55	0.54	4.18	10.42	6.24
VHT80, M0.8 to M9.8	8	6.00	-6.30	-5.98	-6.35	-6.27	-6.05	-5.98	-6.15	-6.02	0.54	3.44	11.00	7.56
VHT80, M0.1 to M9.1-BF	2	9.01	-5.44	-5.09							0.54	-1.71	7.99	9.70
VHT80, M0.2 to M9.2-BF	2	6.00	-4.25	-4.17							0.54	-0.66	11.00	11.66
VHT80, M0.1 to M9.1-BF	3	10.77	-7.52	-7.15	-7.16						0.54	-1.96	6.23	8.19
VHT80, M0.2 to M9.2-BF	3	7.76	-4.77	-4.32	-4.62						0.54	0.75	9.24	8.49
VHT80, M0.3 to M9.3-BF	3	6.00	-5.14	-5.32	-5.20						0.54	0.09	11.00	10.91
VHT80, M0.1 to M9.1-BF	4	12.02	-8.33	-8.07	-8.40	-7.94					0.54	-1.62	4.98	6.60
VHT80, M0.2 to M9.2-BF	4	9.01	-6.18	-5.28	-5.70	-5.50					0.54	0.91	7.99	7.08
VHT80, M0.3 to M9.3-BF	4	7.25	-5.28	-3.96	-4.87	-3.85					0.54	2.11	9.75	7.64
VHT80, M0.4 to M9.4-BF	4	6.00	-5.53	-5.15	-5.56	-5.29					0.54	1.18	11.00	9.82
VHT80, M0.1 to M9.1-BF	6	13.78	-13.09	-12.70	-13.00		-12.95	-12.75	-12.70		0.54	-4.54	3.22	7.76
VHT80, M0.2 to M9.2-BF	6	10.77	-10.13	-9.22	-9.75		-9.75	-9.03	-9.21		0.54	-1.18	6.23	7.41
VHT80, M0.3 to M9.3-BF	6	9.01	-8.37	-7.56	-6.66		-7.88	-6.57	-7.95		0.54	0.88	7.99	7.11
VHT80, M0.4 to M9.4-BF	6	7.76	-7.61	-6.58	-5.01		-7.19	-5.03	-6.25		0.54	2.16	9.24	7.08
VHT80, M0.5 to M9.5-BF	6	6.79	-6.54	-4.64	-4.00		-6.12	-3.70	-4.44		0.54	3.54	10.21	6.67
VHT80, M0.6 to M9.6-BF	6	6.00	-5.27	-4.54	-5.27		-4.81	-4.90	-5.07		0.54	3.35	11.00	7.65
VHT80, M0.1 to M9.1-BF	8	15.03	-13.90	-13.70	-13.88	-13.92	-13.88	-13.42	-13.79	-13.87	0.54	-4.22	1.97	6.19
VHT80, M0.2 to M9.2-BF	8	12.02	-11.17	-10.50	-11.04	-10.11	-10.67	-10.88	-10.36	-10.26	0.54	-1.04	4.98	6.02
VHT80, M0.3 to M9.3-BF	8	10.26	-9.90	-10.06	-9.30	-8.93	-9.80	-8.59	-8.70	-10.12	0.54	0.19	6.74	6.55
VHT80, M0.4 to M9.4-BF	8	9.01	-8.97	-8.74	-8.00	-7.21	-9.11	-6.89	-7.32	-8.77	0.54	1.52	7.99	6.47
VHT80, M0.5 to M9.5-BF	8	8.04	-8.24	-7.60	-6.58	-6.57	-8.22	-6.18	-6.54	-7.56	0.54	2.45	8.96	6.51
VHT80, M0.6 to M9.6-BF	8	7.25	-7.37	-6.81	-5.25	-6.58	-7.00	-6.50	-5.16	-6.95	0.54	3.19	9.75	6.56

VHT80, M0.7 to M9.7-BF	8	6.58	-5.94	-5.57	-4.82	-4.96	-5.89	-5.62	-4.89	-5.65	0.54	4.17	10.42	6.25
VHT80, M0.8 to M9.8-BF	8	6.00	-6.30	-5.91	-6.20	-6.23	-5.96	-5.90	-6.01	-6.09	0.54	3.50	11.00	7.50
VHT80, M0 to M9-STBC	2	6.00	-4.17	-4.02							0.54	-0.54	11.00	11.54
VHT80, M0 to M9-STBC	3	6.00	-4.49	-4.15	-4.25						0.54	1.02	11.00	9.98
VHT80, M0 to M9-STBC	4	6.00	-5.26	-5.04	-5.01	-5.06					0.54	1.47	11.00	9.53
VHT80, M0 to M9-STBC	6	6.00	-11.01	-9.00	-9.54		-10.44	-9.67	-9.38		0.54	-1.47	11.00	12.47
VHT80, M0 to M9-STBC	8	6.00	-12.77	-11.43	-12.16	-10.43	-12.31	-11.65	-11.25	-10.75	0.54	-1.96	11.00	12.96
HE80, M0.1 to M11.1	1	6.00	-3.99								0.44	-3.55	11.00	14.55
HE80, M0.1 to M11.1	2	9.01	-4.07	-3.80							0.44	-0.48	7.99	8.47
HE80, M0.2 to M11.2	2	6.00	-4.12	-3.64							0.44	-0.42	11.00	11.42
HE80, M0.1 to M11.1	3	10.77	-4.94	-4.81	-5.00						0.44	0.30	6.23	5.93
HE80, M0.2 to M11.2	3	7.76	-4.95	-4.68	-4.88						0.44	0.38	9.24	8.86
HE80, M0.3 to M11.3	3	6.00	-4.89	-4.84	-4.97						0.44	0.31	11.00	10.69
HE80, M0.1 to M11.1	4	12.02	-4.98	-4.87	-4.46	-4.68					0.44	1.72	4.98	3.26
HE80, M0.2 to M11.2	4	9.01	-4.95	-4.96	-4.86	-4.62					0.44	1.62	7.99	6.37
HE80, M0.3 to M11.3	4	7.25	-4.92	-4.61	-4.76	-4.46					0.44	1.78	9.75	7.97
HE80, M0.4 to M11.4	4	6.00	-4.87	-4.64	-4.90	-4.85					0.44	1.65	11.00	9.35
HE80, M0.1 to M11.1	6	13.78	-5.98	-5.60	-5.92		-5.63	-5.58	-5.68		0.44	2.49	3.22	0.73
HE80, M0.2 to M11.2	6	10.77	-5.79	-5.53	-6.01		-5.60	-5.55	-5.58		0.44	2.55	6.23	3.68
HE80, M0.3 to M11.3	6	9.01	-5.97	-5.68	-5.85		-5.81	-5.19	-5.77		0.44	2.52	7.99	5.47
HE80, M0.4 to M11.4	6	7.76	-5.78	-5.62	-5.73		-5.74	-5.31	-5.72		0.44	2.57	9.24	6.67
HE80, M0.5 to M11.5	6	6.79	-6.31	-5.37	-5.01		-5.35	-4.94	-5.63		0.44	2.81	10.21	7.40
HE80, M0.6 to M11.6	6	6.00	-5.70	-5.63	-6.07		-5.82	-5.60	-5.62		0.44	2.48	11.00	8.52
HE80, M0.1 to M11.1	8	15.03	-7.92	-7.67	-7.87	-7.61	-7.52	-7.36	-7.61	-7.42	0.44	1.85	1.97	0.12
HE80, M0.2 to M11.2	8	12.02	-5.92	-5.70	-5.95	-5.77	-5.73	-5.01	-5.64	-5.55	0.44	3.82	4.98	1.16
HE80, M0.3 to M11.3	8	10.26	-6.01	-5.53	-5.79	-5.72	-5.87	-5.34	-5.67	-5.86	0.44	3.75	6.74	2.99
HE80, M0.4 to M11.4	8	9.01	-5.68	-5.42	-5.15	-5.27	-5.68	-4.78	-5.39	-5.92	0.44	4.07	7.99	3.92
HE80, M0.5 to M11.5	8	8.04	-5.98	-5.92	-5.69	-5.64	-5.69	-4.99	-5.53	-5.67	0.44	3.84	8.96	5.12

HE80, M0.6 to M11.6	8	7.25	-6.16	-5.72	-5.88	-5.04	-5.62	-5.29	-5.84	-5.94	0.44	3.80	9.75	5.95
HE80, M0.7 to M11.7	8	6.58	-5.97	-5.19	-5.68	-5.54	-5.54	-4.87	-5.53	-5.26	0.44	4.03	10.42	6.39
HE80, M0.8 to M11.8	8	6.00	-5.90	-5.65	-5.73	-5.45	-5.83	-5.27	-5.74	-5.89	0.44	3.79	11.00	7.21
HE80, M0.1 to M11.1-BF	2	9.01	-5.04	-4.44							0.44	-1.28	7.99	9.27
HE80, M0.2 to M11.2-BF	2	6.00	-4.04	-3.81							0.44	-0.47	11.00	11.47
HE80, M0.1 to M11.1-BF	3	10.77	-7.33	-6.43	-6.88						0.44	-1.65	6.23	7.88
HE80, M0.2 to M11.2-BF	3	7.76	-4.93	-4.74	-4.81						0.44	0.39	9.24	8.85
HE80, M0.3 to M11.3-BF	3	6.00	-4.95	-4.88	-4.69						0.44	0.37	11.00	10.63
HE80, M0.1 to M11.1-BF	4	12.02	-8.52	-8.50	-8.82	-8.99					0.44	-2.24	4.98	7.22
HE80, M0.2 to M11.2-BF	4	9.01	-5.96	-5.64	-5.76	-5.59					0.44	0.73	7.99	7.26
HE80, M0.3 to M11.3-BF	4	7.25	-4.76	-4.58	-4.57	-4.56					0.44	1.84	9.75	7.91
HE80, M0.4 to M11.4-BF	4	6.00	-4.77	-4.44	-4.89	-4.70					0.44	1.76	11.00	9.24
HE80, M0.1 to M11.1-BF	6	13.78	-12.04	-11.68	-11.83		-11.43	-11.34	-12.00		0.44	-3.49	3.22	6.71
HE80, M0.2 to M11.2-BF	6	10.77	-9.74	-9.35	-9.81		-9.93	-9.68	-9.47		0.44	-1.44	6.23	7.67
HE80, M0.3 to M11.3-BF	6	9.01	-7.88	-7.55	-7.77		-7.80	-7.29	-7.56		0.44	0.58	7.99	7.41
HE80, M0.4 to M11.4-BF	6	7.76	-6.67	-6.68	-6.70		-6.68	-5.92	-6.63		0.44	1.68	9.24	7.56
HE80, M0.5 to M11.5-BF	6	6.79	-6.07	-5.55	-5.32		-5.70	-4.86	-5.70		0.44	2.70	10.21	7.51
HE80, M0.6 to M11.6-BF	6	6.00	-5.98	-5.49	-5.93		-5.61	-5.36	-5.66		0.44	2.56	11.00	8.44
HE80, M0.1 to M11.1-BF	8	15.03	-14.50	-14.42	-14.83	-14.96	-14.52	-14.14	-14.52	-14.44	0.44	-5.06	1.97	7.03
HE80, M0.2 to M11.2-BF	8	12.02	-11.59	-11.73	-11.43	-11.44	-11.59	-11.10	-11.37	-11.84	0.44	-2.04	4.98	7.02
HE80, M0.3 to M11.3-BF	8	10.26	-10.00	-9.66	-9.96	-10.24	-9.74	-9.08	-9.63	-9.68	0.44	-0.27	6.74	7.01
HE80, M0.4 to M11.4-BF	8	9.01	-8.86	-8.70	-8.62	-8.88	-8.68	-8.34	-8.30	-8.78	0.44	0.83	7.99	7.16
HE80, M0.5 to M11.5-BF	8	8.04	-7.72	-7.46	-7.71	-7.57	-7.88	-6.77	-7.63	-7.75	0.44	1.92	8.96	7.04
HE80, M0.6 to M11.6-BF	8	7.25	-7.13	-6.28	-6.65	-6.13	-6.75	-5.79	-6.49	-6.70	0.44	3.00	9.75	6.75
HE80, M0.7 to M11.7-BF	8	6.58	-6.12	-5.60	-5.79	-5.33	-5.68	-5.32	-5.66	-5.40	0.44	3.87	10.42	6.55
HE80, M0.8 to M11.8-BF	8	6.00	-5.87	-5.72	-5.83	-5.57	-5.65	-5.15	-5.80	-5.88	0.44	3.79	11.00	7.21
HE80, M0 to M11-STBC	2	6.00	-3.95	-3.61							0.44	-0.33	11.00	11.33
HE80, M0 to M11-STBC	3	6.00	-4.74	-4.53	-4.76						0.44	0.54	11.00	10.46

HE80, M0 to M11-STBC	4	6.00	-5.98	-5.56	-5.53	-5.59					0.44	0.80	11.00	10.20
HE80, M0 to M11-STBC	6	6.00	-10.35	-8.62	-9.12		-9.93	-9.29	-8.65		0.44	-1.06	11.00	12.06
HE80, M0 to M11-STBC	8	6.00	-12.41	-10.47	-11.95	-10.58	-12.18	-11.30	-10.65	-10.74	0.44	-1.75	11.00	12.75

5610 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-4.51								0.72	-3.79	11.00	14.79
non HT80, 6 to 54 Mbps	2	9.01	-4.66	-2.27							0.72	0.43	7.99	7.56
non HT80, 6 to 54 Mbps	3	10.77	-4.59	-2.34	-2.41						0.72	2.50	6.23	3.73
non HT80, 6 to 54 Mbps	4	12.02	-4.64	-2.32	-2.51	-2.45					0.72	3.86	4.98	1.12
non HT80, 6 to 54 Mbps	6	13.78	-5.37	-5.29	-5.21		-5.33	-5.38	-5.33		0.72	3.18	3.22	0.04
non HT80, 6 to 54 Mbps	8	15.03	-8.03	-8.56	-8.24	-8.47	-8.41	-8.06	-8.34	-8.43	0.72	1.44	1.97	0.53
VHT80, M0.1 to M9.1	1	6.00	-5.21								0.54	-4.67	11.00	15.67
VHT80, M0.1 to M9.1	2	9.01	-5.29	-3.05							0.54	-0.48	7.99	8.47
VHT80, M0.2 to M9.2	2	6.00	-4.99	-2.99							0.54	-0.33	11.00	11.33
VHT80, M0.1 to M9.1	3	10.77	-5.09	-2.91	-3.05						0.54	1.74	6.23	4.49
VHT80, M0.2 to M9.2	3	7.76	-4.81	-2.15	-2.75						0.54	2.22	9.24	7.02
VHT80, M0.3 to M9.3	3	6.00	-4.86	-3.27	-3.15						0.54	1.62	11.00	9.38
VHT80, M0.1 to M9.1	4	12.02	-5.09	-3.16	-3.07	-3.04					0.54	3.05	4.98	1.93
VHT80, M0.2 to M9.2	4	9.01	-4.78	-2.99	-2.96	-2.60					0.54	3.31	7.99	4.68
VHT80, M0.3 to M9.3	4	7.25	-5.19	-2.36	-2.81	-2.07					0.54	3.61	9.75	6.14
VHT80, M0.4 to M9.4	4	6.00	-5.33	-3.22	-3.17	-3.21					0.54	2.92	11.00	8.08
VHT80, M0.1 to M9.1	6	13.78	-5.22	-5.22	-5.11		-5.08	-5.04	-5.06		0.54	3.20	3.22	0.02
VHT80, M0.2 to M9.2	6	10.77	-5.70	-3.11	-3.78		-4.50	-5.12	-3.82		0.54	4.07	6.23	2.16
VHT80, M0.3 to M9.3	6	9.01	-6.33	-3.70	-3.18		-4.43	-4.30	-3.77		0.54	4.14	7.99	3.85
VHT80, M0.4 to M9.4	6	7.76	-6.43	-3.42	-2.29		-4.94	-3.89	-3.26		0.54	4.47	9.24	4.77
VHT80, M0.5 to M9.5	6	6.79	-6.41	-2.75	-2.05		-4.92	-3.56	-2.81		0.54	4.80	10.21	5.41
VHT80, M0.6 to M9.6	6	6.00	-6.11	-3.97	-4.51		-4.93	-5.60	-4.16		0.54	3.51	11.00	7.49
VHT80, M0.1 to M9.1	8	15.03	-8.18	-8.15	-7.85	-7.39	-8.11	-7.53	-8.07	-8.01	0.54	1.67	1.97	0.30

VHT80, M0.2 to M9.2	8	12.02	-6.69	-4.69	-4.80	-4.59	-5.50	-6.07	-4.51	-4.12	0.54	4.52	4.98	0.46
VHT80, M0.3 to M9.3	8	10.26	-7.28	-5.03	-4.50	-3.42	-5.79	-5.46	-4.21	-4.78	0.54	4.64	6.74	2.10
VHT80, M0.4 to M9.4	8	9.01	-7.11	-5.22	-4.39	-2.93	-6.01	-4.58	-3.55	-4.89	0.54	4.91	7.99	3.08
VHT80, M0.5 to M9.5	8	8.04	-6.98	-4.70	-3.63	-3.17	-5.99	-4.76	-3.63	-4.13	0.54	5.10	8.96	3.86
VHT80, M0.6 to M9.6	8	7.25	-7.18	-5.16	-3.31	-5.05	-5.99	-6.57	-2.98	-4.63	0.54	4.68	9.75	5.07
VHT80, M0.7 to M9.7	8	6.58	-7.06	-4.78	-3.95	-4.52	-6.07	-5.83	-4.15	-4.04	0.54	4.64	10.42	5.78
VHT80, M0.8 to M9.8	8	6.00	-7.14	-5.27	-5.31	-5.29	-5.95	-6.32	-5.19	-4.91	0.54	3.95	11.00	7.05
VHT80, M0.1 to M9.1-BF	2	9.01	-5.11	-3.26							0.54	-0.54	7.99	8.53
VHT80, M0.2 to M9.2-BF	2	6.00	-5.16	-3.10							0.54	-0.46	11.00	11.46
VHT80, M0.1 to M9.1-BF	3	10.77	-8.55	-5.81	-6.34						0.54	-1.44	6.23	7.67
VHT80, M0.2 to M9.2-BF	3	7.76	-4.67	-2.15	-2.51						0.54	2.33	9.24	6.91
VHT80, M0.3 to M9.3-BF	3	6.00	-5.06	-3.15	-3.26						0.54	1.57	11.00	9.43
VHT80, M0.1 to M9.1-BF	4	12.02	-10.05	-8.05	-7.84	-7.99					0.54	-1.83	4.98	6.81
VHT80, M0.2 to M9.2-BF	4	9.01	-6.74	-4.24	-4.99	-4.78					0.54	1.47	7.99	6.52
VHT80, M0.3 to M9.3-BF	4	7.25	-5.19	-2.01	-2.97	-2.04					0.54	3.68	9.75	6.07
VHT80, M0.4 to M9.4-BF	4	6.00	-5.34	-3.09	-3.15	-3.12					0.54	2.98	11.00	8.02
VHT80, M0.1 to M9.1-BF	6	13.78	-12.85	-13.05	-12.82		-12.80	-12.75	-12.80		0.54	-4.52	3.22	7.74
VHT80, M0.2 to M9.2-BF	6	10.77	-10.18	-9.71	-9.41		-9.53	-9.40	-9.39		0.54	-1.27	6.23	7.50
VHT80, M0.3 to M9.3-BF	6	9.01	-9.21	-6.51	-5.94		-7.63	-7.48	-7.08		0.54	1.13	7.99	6.86
VHT80, M0.4 to M9.4-BF	6	7.76	-7.18	-6.52	-4.88		-7.03	-4.73	-6.44		0.54	2.30	9.24	6.94
VHT80, M0.5 to M9.5-BF	6	6.79	-7.26	-3.80	-3.24		-5.82	-4.45	-3.39		0.54	3.88	10.21	6.33
VHT80, M0.6 to M9.6-BF	6	6.00	-6.09	-4.23	-4.69		-5.05	-5.65	-4.22		0.54	3.39	11.00	7.61
VHT80, M0.1 to M9.1-BF	8	15.03	-14.82	-15.17	-14.83	-8.18	-14.84	-14.54	-14.48	-14.88	0.54	-3.61	1.97	5.58
VHT80, M0.2 to M9.2-BF	8	12.02	-11.55	-11.12	-11.39	-14.89	-11.46	-10.92	-11.54	-11.74	0.54	-2.12	4.98	7.10
VHT80, M0.3 to M9.3-BF	8	10.26	-10.49	-10.01	-8.99	-11.09	-9.52	-8.11	-8.88	-10.33	0.54	-0.01	6.74	6.75
VHT80, M0.4 to M9.4-BF	8	9.01	-9.14	-9.09	-8.99	-8.71	-8.94	-6.69	-7.20	-8.82	0.54	1.22	7.99	6.77
VHT80, M0.5 to M9.5-BF	8	8.04	-9.20	-6.28	-5.53	-6.10	-8.05	-7.77	-5.88	-6.14	0.54	2.86	8.96	6.10
VHT80, M0.6 to M9.6-BF	8	7.25	-7.29	-7.24	-7.52	-7.06	-6.91	-6.70	-5.26	-6.86	0.54	2.77	9.75	6.98

VHT80, M0.7 to M9.7-BF	8	6.58	-6.04	-5.75	-5.16	-5.24	-6.10	-5.11	-4.56	-5.66	0.54	4.15	10.42	6.27
VHT80, M0.8 to M9.8-BF	8	6.00	-7.20	-4.92	-5.53	-5.26	-6.00	-6.59	-5.24	-4.70	0.54	3.96	11.00	7.04
VHT80, M0 to M9-STBC	2	6.00	-5.16	-3.10							0.54	-0.46	11.00	11.46
VHT80, M0 to M9-STBC	3	6.00	-4.99	-3.08	-3.31						0.54	1.60	11.00	9.40
VHT80, M0 to M9-STBC	4	6.00	-7.14	-5.35	-5.20	-5.30					0.54	0.88	11.00	10.12
VHT80, M0 to M9-STBC	6	6.00	-11.31	-9.07	-9.44		-10.01	-10.64	-9.21		0.54	-1.55	11.00	12.55
VHT80, M0 to M9-STBC	8	6.00	-13.24	-10.96	-11.36	-10.98	-12.43	-12.58	-11.07	-11.00	0.54	-2.05	11.00	13.05
HE80, M0.1 to M11.1	1	6.00	-4.81								0.44	-4.37	11.00	15.37
HE80, M0.1 to M11.1	2	9.01	-4.76	-2.69							0.44	-0.15	7.99	8.14
HE80, M0.2 to M11.2	2	6.00	-5.01	-2.36							0.44	-0.04	11.00	11.04
HE80, M0.1 to M11.1	3	10.77	-4.85	-2.48	-3.01						0.44	1.88	6.23	4.35
HE80, M0.2 to M11.2	3	7.76	-4.79	-2.64	-2.85						0.44	1.89	9.24	7.35
HE80, M0.3 to M11.3	3	6.00	-4.76	-2.58	-2.86						0.44	1.91	11.00	9.09
HE80, M0.1 to M11.1	4	12.02	-4.99	-2.37	-2.75	-2.74					0.44	3.36	4.98	1.62
HE80, M0.2 to M11.2	4	9.01	-4.70	-2.52	-3.06	-2.47					0.44	3.36	7.99	4.63
HE80, M0.3 to M11.3	4	7.25	-4.69	-2.70	-2.82	-2.63					0.44	3.33	9.75	6.42
HE80, M0.4 to M11.4	4	6.00	-4.72	-2.66	-2.84	-3.01					0.44	3.23	11.00	7.77
HE80, M0.1 to M11.1	6	13.78	-5.78	-5.74	-5.67		-5.83	-5.55	-5.46		0.44	2.55	3.22	0.67
HE80, M0.2 to M11.2	6	10.77	-5.81	-3.61	-3.82		-4.55	-5.16	-3.76		0.44	3.84	6.23	2.39
HE80, M0.3 to M11.3	6	9.01	-6.03	-3.70	-3.77		-4.87	-5.24	-3.56		0.44	3.79	7.99	4.20
HE80, M0.4 to M11.4	6	7.76	-5.95	-3.56	-3.80		-4.63	-5.02	-3.64		0.44	3.87	9.24	5.37
HE80, M0.5 to M11.5	6	6.79	-5.88	-3.48	-3.30		-4.79	-4.67	-3.67		0.44	4.01	10.21	6.20
HE80, M0.6 to M11.6	6	6.00	-5.72	-3.60	-3.99		-4.47	-5.20	-3.78		0.44	3.83	11.00	7.17
HE80, M0.1 to M11.1	8	15.03	-7.94	-7.72	-7.67	-7.93	-7.53	-7.41	-7.59	-7.46	0.44	1.82	1.97	0.15
HE80, M0.2 to M11.2	8	12.02	-6.82	-4.87	-4.95	-4.76	-5.30	-5.83	-4.58	-4.30	0.44	4.36	4.98	0.62
HE80, M0.3 to M11.3	8	10.26	-6.70	-4.47	-4.51	-4.40	-5.58	-6.00	-4.35	-4.46	0.44	4.49	6.74	2.25
HE80, M0.4 to M11.4	8	9.01	-6.74	-4.70	-4.66	-4.82	-5.61	-6.29	-4.68	-4.28	0.44	4.32	7.99	3.67
HE80, M0.5 to M11.5	8	8.04	-7.00	-4.53	-4.92	-4.39	-5.56	-5.85	-4.68	-4.44	0.44	4.38	8.96	4.58

HE80, M0.6 to M11.6	8	7.25	-6.63	-4.20	-5.07	-4.35	-5.55	-5.61	-4.76	-3.89	0.44	4.54	9.75	5.21
HE80, M0.7 to M11.7	8	6.58	-6.67	-4.07	-4.62	-4.36	-5.59	-6.04	-4.79	-4.36	0.44	4.49	10.42	5.93
HE80, M0.8 to M11.8	8	6.00	-6.67	-4.64	-4.93	-5.08	-5.60	-6.17	-4.88	-4.47	0.44	4.22	11.00	6.78
HE80, M0.1 to M11.1-BF	2	9.01	-4.89	-2.87							0.44	-0.31	7.99	8.30
HE80, M0.2 to M11.2-BF	2	6.00	-4.57	-2.41							0.44	0.09	11.00	10.91
HE80, M0.1 to M11.1-BF	3	10.77	-7.95	-5.14	-5.73						0.44	-0.90	6.23	7.13
HE80, M0.2 to M11.2-BF	3	7.76	-4.63	-2.56	-2.71						0.44	2.01	9.24	7.23
HE80, M0.3 to M11.3-BF	3	6.00	-4.91	-2.47	-3.03						0.44	1.86	11.00	9.14
HE80, M0.1 to M11.1-BF	4	12.02	-9.99	-7.25	-7.86	-7.90					0.44	-1.68	4.98	6.66
HE80, M0.2 to M11.2-BF	4	9.01	-6.71	-4.39	-5.02	-5.01					0.44	1.26	7.99	6.73
HE80, M0.3 to M11.3-BF	4	7.25	-4.79	-2.22	-2.85	-2.51					0.44	3.48	9.75	6.27
HE80, M0.4 to M11.4-BF	4	6.00	-4.64	-2.77	-2.78	-2.73					0.44	3.30	11.00	7.70
HE80, M0.1 to M11.1-BF	6	13.78	-12.66	-12.44	-7.36		-12.21	-12.33	-12.71		0.44	-2.87	3.22	6.09
HE80, M0.2 to M11.2-BF	6	10.77	-10.00	-9.98	-12.52		-9.70	-9.56	-9.41		0.44	-1.86	6.23	8.09
HE80, M0.3 to M11.3-BF	6	9.01	-7.98	-7.73	-9.22		-7.76	-7.13	-8.00		0.44	0.30	7.99	7.69
HE80, M0.4 to M11.4-BF	6	7.76	-7.01	-6.74	-7.19		-6.53	-6.41	-6.82		0.44	1.45	9.24	7.79
HE80, M0.5 to M11.5-BF	6	6.79	-6.81	-4.46	-4.32		-5.78	-5.94	-4.71		0.44	2.98	10.21	7.23
HE80, M0.6 to M11.6-BF	6	6.00	-5.79	-3.41	-3.90		-4.54	-5.28	-3.94		0.44	3.82	11.00	7.18
HE80, M0.1 to M11.1-BF	8	15.03	-14.98	-14.42	-6.43	-14.67	-14.59	-14.26	-14.43	-14.67	0.44	-2.82	1.97	4.79
HE80, M0.2 to M11.2-BF	8	12.02	-11.81	-11.54	-14.27	-11.51	-11.49	-11.42	-11.79	-11.83	0.44	-2.41	4.98	7.39
HE80, M0.3 to M11.3-BF	8	10.26	-9.95	-9.79	-11.49	-9.98	-9.73	-9.73	-9.49	-9.89	0.44	-0.50	6.74	7.24
HE80, M0.4 to M11.4-BF	8	9.01	-9.94	-7.32	-7.69	-7.77	-8.64	-9.29	-7.40	-7.25	0.44	1.41	7.99	6.58
HE80, M0.5 to M11.5-BF	8	8.04	-9.03	-6.15	-6.75	-6.70	-7.48	-7.66	-6.68	-6.52	0.44	2.43	8.96	6.53
HE80, M0.6 to M11.6-BF	8	7.25	-8.04	-4.96	-5.89	-5.46	-6.94	-6.44	-5.72	-4.97	0.44	3.52	9.75	6.23
HE80, M0.7 to M11.7-BF	8	6.58	-6.99	-4.33	-5.04	-4.59	-5.55	-5.64	-4.76	-3.88	0.44	4.46	10.42	5.96
HE80, M0.8 to M11.8-BF	8	6.00	-6.90	-4.49	-4.86	-4.72	-5.62	-6.21	-4.65	-4.64	0.44	4.28	11.00	6.72
HE80, M0 to M11-STBC	2	6.00	-4.73	-2.55							0.44	-0.05	11.00	11.05
HE80, M0 to M11-STBC	3	6.00	-4.84	-2.51	-2.63						0.44	2.01	11.00	8.99

HE80, M0 to M11-STBC	4	6.00	-6.85	-4.56	-4.85	-4.78					0.44	1.29	11.00	9.71
HE80, M0 to M11-STBC	6	6.00	-11.01	-8.60	-9.02		-9.51	-10.08	-8.90		0.44	-1.23	11.00	12.23
HE80, M0 to M11-STBC	8	6.00	-12.80	-10.84	-10.99	-10.64	-12.01	-11.87	-10.80	-10.52	0.44	-1.77	11.00	12.77

5690 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 PSD (dBm/MHz)	Tx 2 PSD (dBm/MHz)	Tx 3 PSD (dBm/MHz)	Tx 4 PSD (dBm/MHz)	Tx 5 PSD (dBm/MHz)	Tx 6 PSD (dBm/MHz)	Tx 7 PSD (dBm/MHz)	Tx 8 PSD (dBm/MHz)	DCCF (dB)	Total PSD (dBm/MHz)	FCC Limit (dBm/MHz)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-2.41								0.72	-1.69	11.00	12.69
non HT80, 6 to 54 Mbps	2	9.01	-2.54	-2.28							0.72	1.32	7.99	6.67
non HT80, 6 to 54 Mbps	3	10.77	-2.35	-2.24	-2.60						0.72	3.10	6.23	3.13
non HT80, 6 to 54 Mbps	4	12.02	-2.23	-2.43	-2.62	-2.34					0.72	4.34	4.98	0.64
non HT80, 6 to 54 Mbps	6	13.78	-5.58	-5.74	-5.83		-5.84	-5.99	-6.07		0.72	2.66	3.22	0.56
non HT80, 6 to 54 Mbps	8	15.03	-8.55	-8.48	-8.53	-8.29	-8.67	-8.55	-8.65	-8.66	0.72	1.20	1.97	0.77
VHT80, M0.1 to M9.1	1	6.00	-3.38								0.54	-2.84	11.00	13.84
VHT80, M0.1 to M9.1	2	9.01	-3.37	-3.30							0.54	0.22	7.99	7.77
VHT80, M0.2 to M9.2	2	6.00	-3.47	-3.50							0.54	0.07	11.00	10.93
VHT80, M0.1 to M9.1	3	10.77	-3.10	-3.53	-3.10						0.54	2.07	6.23	4.16
VHT80, M0.2 to M9.2	3	7.76	-3.10	-2.51	-2.51						0.54	2.61	9.24	6.63
VHT80, M0.3 to M9.3	3	6.00	-3.04	-3.26	-2.96						0.54	2.23	11.00	8.77
VHT80, M0.1 to M9.1	4	12.02	-3.32	-3.02	-3.08	-2.86					0.54	3.49	4.98	1.49
VHT80, M0.2 to M9.2	4	9.01	-2.67	-2.88	-2.58	-2.73					0.54	3.85	7.99	4.14
VHT80, M0.3 to M9.3	4	7.25	-3.03	-2.28	-2.80	-2.15					0.54	4.01	9.75	5.74
VHT80, M0.4 to M9.4	4	6.00	-2.92	-3.23	-3.01	-2.99					0.54	3.52	11.00	7.48
VHT80, M0.1 to M9.1	6	13.78	-5.80	-5.24	-5.38		-5.39	-5.56	-5.37		0.54	2.87	3.22	0.35
VHT80, M0.2 to M9.2	6	10.77	-3.85	-3.35	-3.24		-3.92	-2.99	-3.32		0.54	4.89	6.23	1.34
VHT80, M0.3 to M9.3	6	9.01	-4.39	-3.89	-3.09		-3.85	-2.58	-3.41		0.54	4.83	7.99	3.16
VHT80, M0.4 to M9.4	6	7.76	-4.34	-3.50	-2.05		-4.33	-2.05	-3.35		0.54	5.15	9.24	4.09
VHT80, M0.5 to M9.5	6	6.79	-4.41	-2.85	-1.82		-4.35	-1.93	-2.33		0.54	5.50	10.21	4.71
VHT80, M0.6 to M9.6	6	6.00	-4.29	-4.32	-4.26		-4.34	-3.97	-4.03		0.54	4.12	11.00	6.88
VHT80, M0.1 to M9.1	8	15.03	-8.37	-8.67	-8.36	-8.54	-8.56	-8.39	-8.31	-8.26	0.54	1.14	1.97	0.83

VHT80, M0.2 to M9.2	8	12.02	-4.98	-4.61	-4.91	-4.16	-4.63	-4.94	-4.46	-4.68	0.54	4.91	4.98	0.07
VHT80, M0.3 to M9.3	8	10.26	-5.17	-5.30	-4.18	-3.45	-4.90	-3.50	-4.05	-5.51	0.54	5.13	6.74	1.61
VHT80, M0.4 to M9.4	8	9.01	-5.46	-5.21	-3.82	-2.64	-5.37	-2.94	-3.69	-5.36	0.54	5.40	7.99	2.59
VHT80, M0.5 to M9.5	8	8.04	-5.60	-4.67	-3.92	-3.38	-5.73	-3.41	-3.74	-5.04	0.54	5.22	8.96	3.74
VHT80, M0.6 to M9.6	8	7.25	-5.40	-5.51	-3.47	-4.74	-5.48	-4.76	-3.21	-5.14	0.54	4.94	9.75	4.81
VHT80, M0.7 to M9.7	8	6.58	-5.12	-5.45	-4.33	-4.30	-5.43	-4.24	-3.75	-5.18	0.54	4.89	10.42	5.53
VHT80, M0.8 to M9.8	8	6.00	-5.44	-5.40	-5.32	-4.90	-5.40	-5.28	-5.12	-5.33	0.54	4.30	11.00	6.70
VHT80, M0.1 to M9.1-BF	2	9.01	-3.26	-3.10							0.54	0.37	7.99	7.62
VHT80, M0.2 to M9.2-BF	2	6.00	-2.90	-3.36							0.54	0.43	11.00	10.57
VHT80, M0.1 to M9.1-BF	3	10.77	-5.97	-6.32	-6.24						0.54	-0.86	6.23	7.09
VHT80, M0.2 to M9.2-BF	3	7.76	-2.93	-2.60	-2.02						0.54	2.81	9.24	6.43
VHT80, M0.3 to M9.3-BF	3	6.00	-3.13	-3.19	-2.88						0.54	2.25	11.00	8.75
VHT80, M0.1 to M9.1-BF	4	12.02	-8.45	-8.21	-8.00	-8.11					0.54	-1.63	4.98	6.61
VHT80, M0.2 to M9.2-BF	4	9.01	-4.81	-4.72	-4.71	-4.46					0.54	1.89	7.99	6.10
VHT80, M0.3 to M9.3-BF	4	7.25	-3.25	-2.79	-2.78	-1.95					0.54	3.89	9.75	5.86
VHT80, M0.4 to M9.4-BF	4	6.00	-3.19	-3.22	-3.08	-3.08					0.54	3.42	11.00	7.58
VHT80, M0.1 to M9.1-BF	6	13.78	-12.07	-12.05	-12.13		-12.25	-11.73	-12.35		0.54	-3.77	3.22	6.99
VHT80, M0.2 to M9.2-BF	6	10.77	-9.19	-8.71	-8.55		-8.85	-8.51	-8.76		0.54	-0.43	6.23	6.66
VHT80, M0.3 to M9.3-BF	6	9.01	-7.62	-7.25	-6.19		-7.02	-5.97	-6.84		0.54	1.54	7.99	6.45
VHT80, M0.4 to M9.4-BF	6	7.76	-6.40	-5.89	-4.28		-6.35	-3.94	-5.48		0.54	3.04	9.24	6.20
VHT80, M0.5 to M9.5-BF	6	6.79	-5.84	-4.16	-2.89		-5.00	-2.91	-3.25		0.54	4.45	10.21	5.76
VHT80, M0.6 to M9.6-BF	6	6.00	-4.02	-4.27	-4.48		-4.30	-4.01	-4.02		0.54	4.14	11.00	6.86
VHT80, M0.1 to M9.1-BF	8	15.03	-14.10	-13.95	-13.81	-14.03	-13.86	-13.74	-14.13	-13.99	0.54	-4.38	1.97	6.35
VHT80, M0.2 to M9.2-BF	8	12.02	-11.41	-10.91	-11.27	-10.26	-10.52	-10.34	-10.61	-10.63	0.54	-1.16	4.98	6.14
VHT80, M0.3 to M9.3-BF	8	10.26	-9.33	-9.19	-8.05	-7.76	-8.89	-7.40	-8.24	-9.18	0.54	1.12	6.74	5.62
VHT80, M0.4 to M9.4-BF	8	9.01	-8.40	-8.30	-6.86	-6.21	-8.52	-6.02	-6.82	-8.42	0.54	2.24	7.99	5.75
VHT80, M0.5 to M9.5-BF	8	8.04	-7.34	-7.04	-5.76	-5.48	-7.11	-5.33	-5.36	-6.92	0.54	3.36	8.96	5.60
VHT80, M0.6 to M9.6-BF	8	7.25	-6.91	-6.53	-4.66	-6.08	-6.22	-5.76	-4.39	-5.82	0.54	3.85	9.75	5.90

VHT80, M0.7 to M9.7-BF	8	6.58	-5.01	-5.03	-3.71	-4.16	-5.38	-4.20	-3.74	-4.88	0.54	5.10	10.42	5.32
VHT80, M0.8 to M9.8-BF	8	6.00	-5.52	-5.38	-5.05	-4.96	-5.26	-5.35	-5.15	-5.21	0.54	4.34	11.00	6.66
VHT80, M0 to M9-STBC	2	6.00	-3.02	-3.26							0.54	0.41	11.00	10.59
VHT80, M0 to M9-STBC	3	6.00	-3.04	-2.88	-2.96						0.54	2.35	11.00	8.65
VHT80, M0 to M9-STBC	4	6.00	-5.18	-5.25	-4.72	-5.19					0.54	1.48	11.00	9.52
VHT80, M0 to M9-STBC	6	6.00	-9.63	-9.19	-9.26		-9.33	-9.29	-8.92		0.54	-0.94	11.00	11.94
VHT80, M0 to M9-STBC	8	6.00	-11.40	-11.21	-11.26	-10.81	-11.17	-11.34	-10.64	-11.24	0.54	-1.56	11.00	12.56
HE80, M0.1 to M11.1	1	6.00	-2.99								0.44	-2.55	11.00	13.55
HE80, M0.1 to M11.1	2	9.01	-2.79	-2.65							0.44	0.73	7.99	7.26
HE80, M0.2 to M11.2	2	6.00	-2.87	-2.88							0.44	0.58	11.00	10.42
HE80, M0.1 to M11.1	3	10.77	-2.59	-2.96	-2.70						0.44	2.46	6.23	3.77
HE80, M0.2 to M11.2	3	7.76	-2.54	-2.87	-2.66						0.44	2.52	9.24	6.72
HE80, M0.3 to M11.3	3	6.00	-3.04	-3.02	-2.63						0.44	2.32	11.00	8.68
HE80, M0.1 to M11.1	4	12.02	-2.83	-2.90	-2.56	-2.66					0.44	3.73	4.98	1.25
HE80, M0.2 to M11.2	4	9.01	-2.64	-2.67	-2.51	-2.47					0.44	3.89	7.99	4.10
HE80, M0.3 to M11.3	4	7.25	-2.80	-2.60	-2.65	-2.75					0.44	3.76	9.75	5.99
HE80, M0.4 to M11.4	4	6.00	-2.96	-2.91	-2.91	-2.71					0.44	3.59	11.00	7.41
HE80, M0.1 to M11.1	6	13.78	-5.27	-5.24	-5.38		-5.16	-5.37	-5.33		0.44	2.93	3.22	0.29
HE80, M0.2 to M11.2	6	10.77	-3.71	-3.72	-3.89		-3.82	-3.62	-3.72		0.44	4.48	6.23	1.75
HE80, M0.3 to M11.3	6	9.01	-3.94	-3.52	-3.39		-4.18	-3.30	-3.68		0.44	4.56	7.99	3.43
HE80, M0.4 to M11.4	6	7.76	-3.74	-3.78	-3.56		-3.83	-3.03	-3.48		0.44	4.66	9.24	4.58
HE80, M0.5 to M11.5	6	6.79	-3.85	-3.73	-3.40		-3.87	-3.26	-3.22		0.44	4.67	10.21	5.54
HE80, M0.6 to M11.6	6	6.00	-3.87	-3.83	-4.04		-4.20	-3.65	-3.61		0.44	4.36	11.00	6.64
HE80, M0.1 to M11.1	8	15.03	-8.34	-8.21	-8.28	-8.29	-8.27	-8.28	-8.23	-8.37	0.44	1.19	1.97	0.78
HE80, M0.2 to M11.2	8	12.02	-4.85	-4.64	-4.41	-4.79	-5.16	-4.70	-4.36	-4.93	0.44	4.75	4.98	0.23
HE80, M0.3 to M11.3	8	10.26	-4.67	-4.88	-4.28	-4.68	-5.04	-4.68	-4.55	-5.02	0.44	4.75	6.74	1.99
HE80, M0.4 to M11.4	8	9.01	-5.23	-4.70	-4.15	-4.63	-4.84	-4.76	-4.46	-5.05	0.44	4.75	7.99	3.24
HE80, M0.5 to M11.5	8	8.04	-4.82	-4.83	-4.44	-4.22	-4.95	-4.61	-4.65	-4.80	0.44	4.81	8.96	4.15

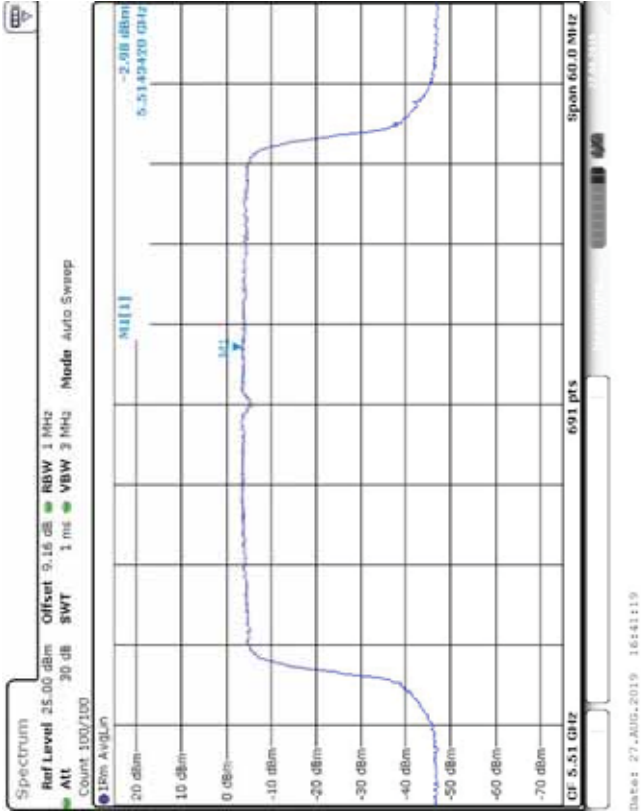
HE80, M0.6 to M11.6	8	7.25	-4.90	-4.52	-4.56	-4.28	-5.19	-3.88	-4.88	-5.12	0.44	4.82	9.75	4.93
HE80, M0.7 to M11.7	8	6.58	-5.04	-4.54	-4.93	-4.31	-4.89	-4.33	-4.54	-4.56	0.44	4.84	10.42	5.58
HE80, M0.8 to M11.8	8	6.00	-4.96	-4.72	-4.65	-4.95	-4.85	-4.81	-4.63	-5.15	0.44	4.63	11.00	6.37
HE80, M0.1 to M11.1-BF	2	9.01	-2.64	-2.85							0.44	0.71	7.99	7.28
HE80, M0.2 to M11.2-BF	2	6.00	-2.90	-2.71							0.44	0.65	11.00	10.35
HE80, M0.1 to M11.1-BF	3	10.77	-5.81	-5.49	-5.83						0.44	-0.50	6.23	6.73
HE80, M0.2 to M11.2-BF	3	7.76	-2.65	-2.82	-2.53						0.44	2.55	9.24	6.69
HE80, M0.3 to M11.3-BF	3	6.00	-2.82	-2.76	-2.75						0.44	2.43	11.00	8.57
HE80, M0.1 to M11.1-BF	4	12.02	-8.31	-7.88	-7.76	-7.94					0.44	-1.51	4.98	6.49
HE80, M0.2 to M11.2-BF	4	9.01	-4.96	-4.71	-4.75	-4.74					0.44	1.67	7.99	6.32
HE80, M0.3 to M11.3-BF	4	7.25	-2.88	-2.74	-2.90	-2.65					0.44	3.67	9.75	6.08
HE80, M0.4 to M11.4-BF	4	6.00	-2.81	-2.64	-2.61	-2.89					0.44	3.72	11.00	7.28
HE80, M0.1 to M11.1-BF	6	13.78	-11.63	-11.74	-11.54		-12.10	-11.40	-11.99		0.44	-3.50	3.22	6.72
HE80, M0.2 to M11.2-BF	6	10.77	-8.91	-8.73	-8.98		-9.10	-8.73	-8.75		0.44	-0.64	6.23	6.87
HE80, M0.3 to M11.3-BF	6	9.01	-7.00	-6.81	-6.72		-6.80	-6.36	-6.72		0.44	1.49	7.99	6.50
HE80, M0.4 to M11.4-BF	6	7.76	-6.00	-5.83	-5.52		-5.70	-5.29	-5.76		0.44	2.54	9.24	6.70
HE80, M0.5 to M11.5-BF	6	6.79	-5.08	-4.94	-4.22		-4.97	-4.05	-4.48		0.44	3.62	10.21	6.59
HE80, M0.6 to M11.6-BF	6	6.00	-3.89	-3.93	-3.95		-3.74	-3.77	-3.89		0.44	4.36	11.00	6.64
HE80, M0.1 to M11.1-BF	8	15.03	-14.02	-13.53	-13.70	-13.57	-13.73	-13.54	-13.71	-13.83	0.44	-4.23	1.97	6.20
HE80, M0.2 to M11.2-BF	8	12.02	-11.03	-10.97	-10.76	-10.80	-10.71	-10.90	-10.46	-11.25	0.44	-1.38	4.98	6.36
HE80, M0.3 to M11.3-BF	8	10.26	-8.80	-8.74	-8.38	-8.84	-9.04	-8.72	-8.40	-9.33	0.44	0.70	6.74	6.04
HE80, M0.4 to M11.4-BF	8	9.01	-8.04	-7.93	-7.34	-7.83	-7.99	-7.77	-7.45	-8.07	0.44	1.68	7.99	6.31
HE80, M0.5 to M11.5-BF	8	8.04	-7.04	-6.87	-6.95	-6.78	-6.97	-6.61	-6.54	-7.11	0.44	2.62	8.96	6.34
HE80, M0.6 to M11.6-BF	8	7.25	-6.10	-5.98	-5.81	-5.06	-5.59	-5.37	-5.42	-5.96	0.44	3.82	9.75	5.93
HE80, M0.7 to M11.7-BF	8	6.58	-4.69	-4.51	-4.62	-4.29	-5.01	-4.14	-4.49	-4.86	0.44	4.90	10.42	5.52
HE80, M0.8 to M11.8-BF	8	6.00	-4.98	-5.02	-4.82	-4.65	-5.00	-4.70	-4.87	-5.15	0.44	4.58	11.00	6.42
HE80, M0 to M11-STBC	2	6.00	-3.15	-2.89							0.44	0.43	11.00	10.57
HE80, M0 to M11-STBC	3	6.00	-2.81	-2.90	-2.78						0.44	2.38	11.00	8.62

HE80, M0 to M11-STBC	4	6.00	-5.03	-4.82	-4.41	-4.77			0.44	1.71	11.00	9.29
HE80, M0 to M11-STBC	6	6.00	-9.15	-8.90	-8.76		-8.61	-8.77	0.44	-0.62	11.00	11.62
HE80, M0 to M11-STBC	8	6.00	-11.07	-10.75	-10.68	-10.26	-10.56	-10.76	0.44	-1.27	11.00	12.27

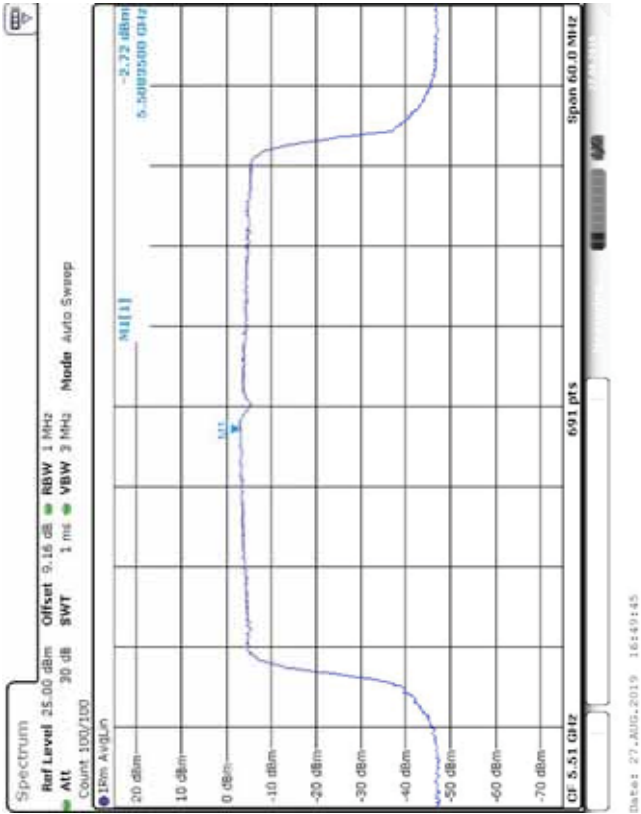
Please refer to the following plots for the worst case configuration

5510 MHz HE40, M0.3 to M11.3

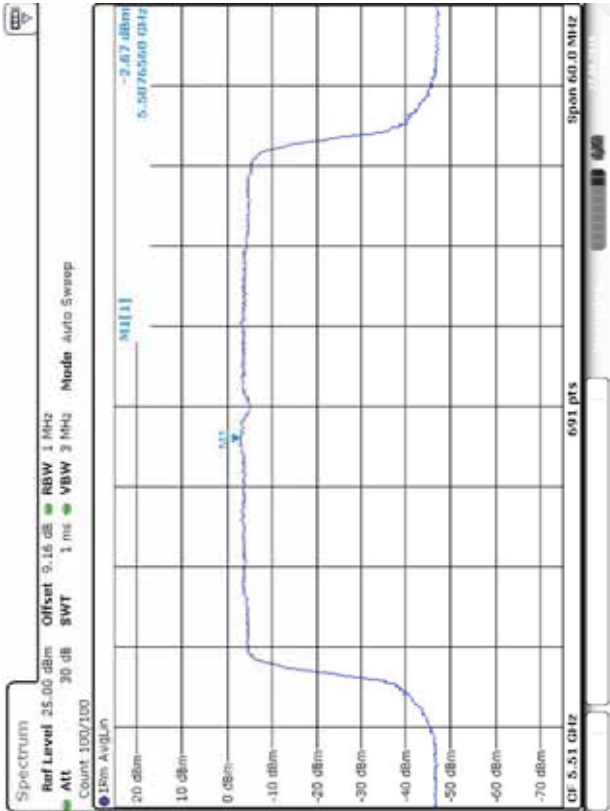
Ant-a



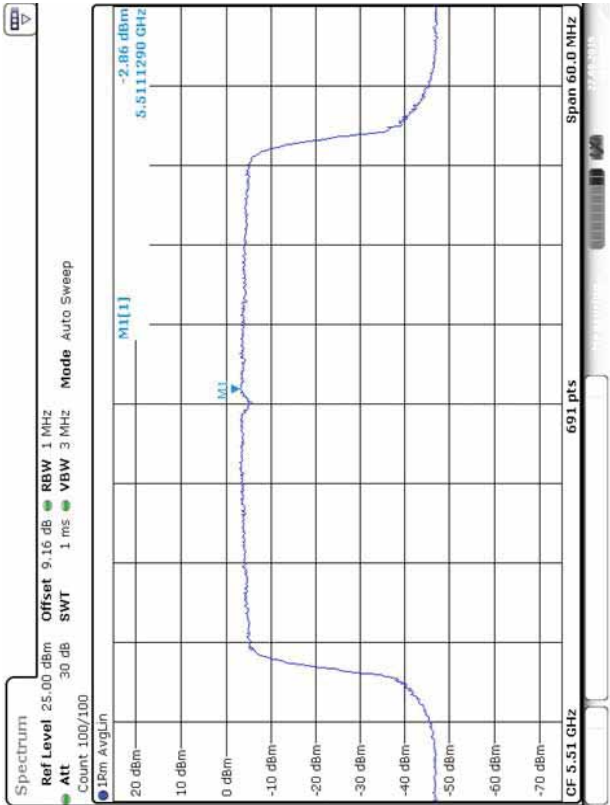
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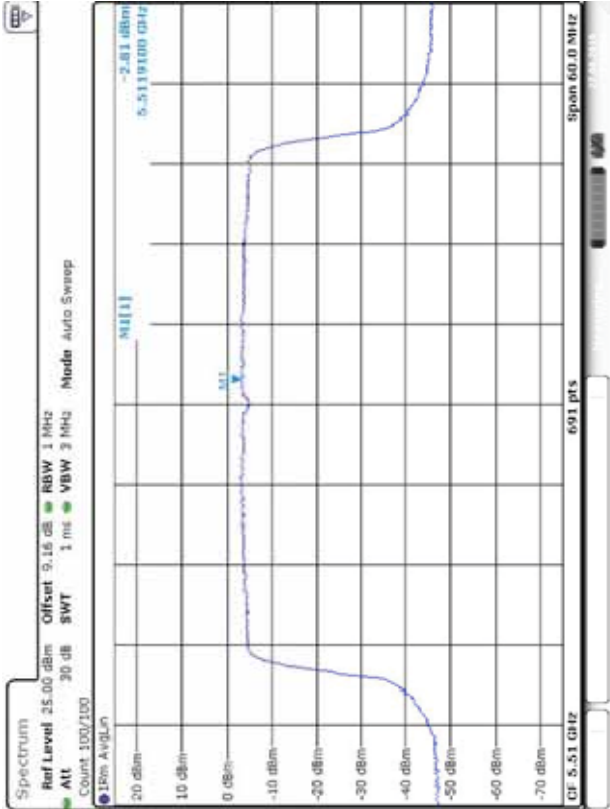
Ant-c



Ant-d

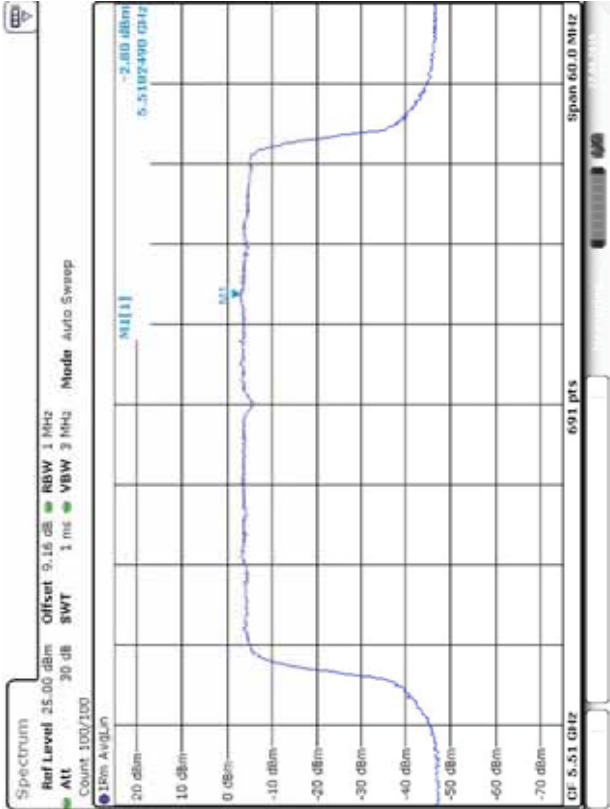


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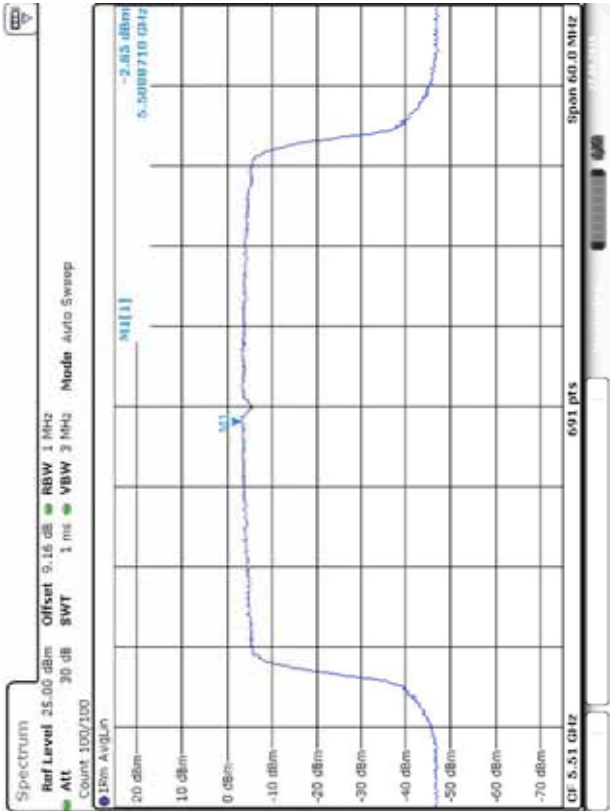
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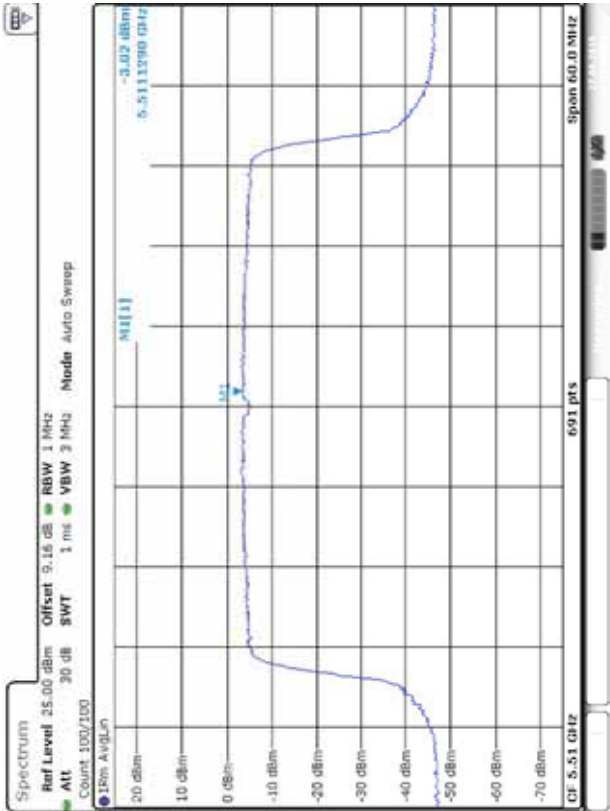
Date: 27.AUG.2019 17:19:15

Ant-g



Date: 27.AUG.2019 18:02:17

Ant-h



Date: 27.AUG.2019 17:32:51

Test results for Out of Band Emissions

5500 MHz (Peak):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dbm)	Tx 2 Spurious (dbm)	Tx 3 Spurious (dbm)	Tx 4 Spurious (dbm)	Tx 5 Spurious (dbm)	Tx 6 Spurious (dbm)	Tx 7 Spurious (dbm)	Tx 8 Spurious (dbm)	Total (dbm)	FCC Peak Limit (dbm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	-66.74								-60.74	-21.25	39.49
non HT20, 6 to 54 Mbps	2	6.00	-67.55	-68.03							-58.77	-21.25	37.52
non HT20, 6 to 54 Mbps	3	6.00	-66.53	-68.08	-67.62						-56.59	-21.25	35.34
non HT20, 6 to 54 Mbps	4	6.00	-66.05	-66.93	-67.74	-68.25					-55.14	-21.25	33.89
non HT20, 6 to 54 Mbps	6	9.00	-68.14	-68.15	-68.18		-67.87	-68.15	-67.77		-51.26	-21.25	30.01
non HT20, 6 to 54 Mbps	8	9.00	-68.35	-67.75	-67.69	-67.17	-67.65	-68.42	-67.36	-67.71	-49.71	-21.25	28.46
non HT20, 6 to 54 Mbps-BF	2	9.01	-67.73	-68.66							-56.15	-21.25	34.90
non HT20, 6 to 54 Mbps-BF	3	10.77	-68.59	-67.02	-68.44						-52.42	-21.25	31.17
non HT20, 6 to 54 Mbps-BF	4	12.02	-67.86	-68.02	-67.75	-68.46					-49.97	-21.25	28.72
non HT20, 6 to 54 Mbps-BF	6	13.78	-67.76	-68.21	-68.47		-67.66	-67.51	-68.56		-46.45	-21.25	25.20
non HT20, 6 to 54 Mbps-BF	8	15.03	-68.17	-67.51	-68.03	-68.31	-67.97	-67.60	-68.56	-67.84	-43.92	-21.25	22.67
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	-67.22								-61.22	-21.25	39.97
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	-67.39	-68.51							-58.90	-21.25	37.65
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	-68.23	-68.82							-59.51	-21.25	38.26
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	-67.98	-68.70	-67.75						-57.35	-21.25	36.10
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	-68.06	-67.97	-67.95						-57.22	-21.25	35.97
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	-66.91	-66.87	-67.71						-56.37	-21.25	35.12
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	-68.72	-68.57	-67.81	-68.28					-56.31	-21.25	35.06
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	-68.57	-68.36	-67.87	-69.08					-56.43	-21.25	35.18
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	-67.22	-68.68	-68.49	-67.51					-55.91	-21.25	34.66
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	-68.49	-67.75	-68.17	-67.27					-55.88	-21.25	34.63
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	-68.00	-68.27	-67.99		-68.13	-68.08	-68.16		-51.32	-21.25	30.07

HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	-68.36	-68.11	-68.23		-67.81	-68.46	-66.84	-51.76	-21.25	30.51
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	-67.22	-68.39	-68.19		-67.99	-67.61	-68.73	-52.70	-21.25	31.45
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	-68.01	-68.12	-68.10		-68.12	-68.17	-67.80	-53.39	-21.25	32.14
VHT20, M0.5 to M8.5	6	6.40	-68.25	-67.38	-67.49		-67.91	-67.43	-68.87	-53.68	-21.25	32.43
VHT20, M0.6 to M8.6	6	6.00	-67.90	-68.04	-68.46		-68.15	-67.57	-68.89	-54.37	-21.25	33.12
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	-68.23	-67.83	-67.30	-68.31	-68.00	-68.28	-67.95	-67.97	-21.25	28.69
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	-68.20	-68.56	-68.78	-68.23	-67.53	-68.26	-68.28	-50.24	-21.25	28.99
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	-67.53	-68.06	-67.73	-67.86	-67.30	-68.81	-68.15	-50.78	-21.25	29.53
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	-68.25	-67.30	-68.20	-67.93	-67.14	-67.85	-68.29	-51.37	-21.25	30.12
VHT20, M0.5 to M8.5	8	7.02	-67.99	-68.33	-67.81	-67.09	-68.12	-67.45	-68.55	-51.83	-21.25	30.58
VHT20, M0.6 to M8.6	8	6.62	-67.70	-67.68	-67.83	-67.33	-68.68	-68.64	-67.98	-52.35	-21.25	31.10
VHT20, M0.7 to M8.7	8	6.29	-68.44	-68.54	-67.83	-67.32	-66.78	-68.70	-68.31	-52.64	-21.25	31.39
VHT20, M0.8 to M8.8	8	6.00	-67.97	-68.05	-67.53	-66.10	-67.69	-68.58	-68.44	-52.59	-21.25	31.34
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	-68.69	-67.92						-56.27	-21.25	35.02
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	-67.58	-68.42						-58.97	-21.25	37.72
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-68.16	-67.51	-67.32					-52.11	-21.25	30.86
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	-67.32	-67.56	-67.75					-55.01	-21.25	33.76
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	-68.23	-66.53	-66.79					-56.35	-21.25	35.10
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-68.35	-68.07	-67.72	-67.63				-49.89	-21.25	28.64
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-67.77	-67.91	-68.21	-68.35				-53.02	-21.25	31.77
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	-67.68	-68.17	-68.65	-67.85				-54.80	-21.25	33.55
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	-67.15	-67.56	-67.11	-68.26				-55.48	-21.25	34.23
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-68.64	-68.42	-67.82		-67.71	-67.95	-68.11	-46.54	-21.25	25.29
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-68.18	-67.81	-67.53		-68.07	-67.57	-68.61	-49.40	-21.25	28.15
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-68.13	-67.61	-67.36		-68.75	-68.61	-67.82	-51.23	-21.25	29.98
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-68.70	-67.78	-67.86		-67.63	-68.11	-67.88	-52.44	-21.25	31.19
VHT20, M0.5 to M8.5-BF	6	6.79	-68.01	-67.72	-67.60		-67.86	-68.92	-66.83	-53.21	-21.25	31.96
VHT20, M0.6 to M8.6-BF	6	6.00	-68.01	-68.10	-68.06		-67.90	-68.24	-68.07	-54.28	-21.25	33.03

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-69.14	-67.86	-67.92	-67.67	-68.47	-68.35	-68.03	-67.65	-44.05	-21.25	22.80
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-66.98	-68.29	-68.43	-68.06	-68.24	-68.36	-68.51	-66.31	-46.78	-21.25	25.53
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-67.62	-67.73	-67.34	-67.21	-66.76	-68.13	-68.69	-67.25	-48.26	-21.25	27.01
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-67.48	-67.39	-67.73	-68.60	-68.20	-68.47	-67.96	-68.44	-49.97	-21.25	28.72
VHT20, M0.5 to M8.5-BF	8	8.04	-67.30	-68.44	-67.85	-67.34	-67.66	-68.52	-68.11	-67.95	-50.80	-21.25	29.55
VHT20, M0.6 to M8.6-BF	8	7.25	-68.55	-67.81	-68.16	-68.65	-68.64	-68.19	-67.90	-66.74	-51.76	-21.25	30.51
VHT20, M0.7 to M8.7-BF	8	6.58	-67.91	-68.45	-67.80	-67.69	-67.98	-68.41	-68.11	-67.80	-52.40	-21.25	31.15
VHT20, M0.8 to M8.8-BF	8	6.00	-68.22	-67.46	-66.96	-68.28	-68.05	-68.32	-67.96	-66.72	-52.67	-21.25	31.42
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	-67.55	-67.04							-58.27	-21.25	37.02
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	-68.40	-67.50	-68.57						-57.36	-21.25	36.11
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-68.32	-68.16	-68.15	-67.60					-56.03	-21.25	34.78
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-67.02	-67.62	-67.84		-67.91	-68.81	-68.17		-54.08	-21.25	32.83
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-68.49	-67.43	-68.13	-67.43	-67.66	-68.77	-67.34	-67.75	-52.81	-21.25	31.56
HE20, M0.1 to M11.1	1	6.00	-68.58								-62.58	-21.25	41.33
HE20, M0.1 to M11.1	2	6.00	-68.33	-67.66							-58.97	-21.25	37.72
HE20, M0.2 to M11.2	2	6.00	-68.14	-66.91							-58.47	-21.25	37.22
HE20, M0.1 to M11.1	3	6.00	-68.11	-67.84	-67.96						-57.20	-21.25	35.95
HE20, M0.2 to M11.2	3	6.00	-68.23	-68.31	-68.11						-57.44	-21.25	36.19
HE20, M0.3 to M11.3	3	6.00	-67.12	-67.84	-68.21						-56.93	-21.25	35.68
HE20, M0.1 to M11.1	4	6.00	-68.06	-66.75	-67.38	-68.16					-55.53	-21.25	34.28
HE20, M0.2 to M11.2	4	6.00	-68.19	-68.63	-67.80	-68.26					-56.19	-21.25	34.94
HE20, M0.3 to M11.3	4	6.00	-68.84	-67.69	-68.80	-68.28					-56.35	-21.25	35.10
HE20, M0.4 to M11.4	4	6.00	-68.30	-68.46	-67.50	-67.84					-55.99	-21.25	34.74
HE20, M0.1 to M11.1	6	9.00	-67.63	-68.12	-67.66		-68.14	-67.99	-68.26		-51.18	-21.25	29.93
HE20, M0.2 to M11.2	6	8.39	-67.79	-67.78	-68.22		-67.60	-68.02	-68.56		-51.81	-21.25	30.56
HE20, M0.3 to M11.3	6	7.51	-68.22	-68.08	-68.16		-68.17	-68.40	-67.76		-52.84	-21.25	31.59
HE20, M0.4 to M11.4	6	6.88	-67.19	-68.10	-68.59		-67.73	-68.22	-67.85		-53.26	-21.25	32.01
HE20, M0.5 to M11.5	6	6.40	-67.84	-68.20	-68.33		-67.86	-68.38	-68.37		-53.97	-21.25	32.72

HE20, M0.6 to M11.6	6	6.00	-68.86	-67.87	-67.96		-68.29	-66.62	-67.90	-54.08	-21.25	32.83
HE20, M0.1 to M11.1	8	9.00	-67.91	-68.50	-68.00	-67.83	-68.11	-67.53	-67.58	-49.85	-21.25	28.60
HE20, M0.2 to M11.2	8	9.00	-68.33	-67.81	-68.22	-68.25	-67.89	-67.49	-68.40	-50.01	-21.25	28.76
HE20, M0.3 to M11.3	8	8.13	-68.25	-67.44	-68.35	-67.68	-68.10	-68.35	-68.41	-50.65	-21.25	29.40
HE20, M0.4 to M11.4	8	7.51	-68.48	-67.87	-67.84	-67.49	-68.75	-67.87	-68.78	-51.49	-21.25	30.24
HE20, M0.5 to M11.5	8	7.02	-67.47	-68.00	-67.46	-67.97	-67.32	-67.94	-68.83	-51.82	-21.25	30.57
HE20, M0.6 to M11.6	8	6.62	-68.64	-68.35	-68.06	-68.20	-67.46	-68.45	-64.26	-51.81	-21.25	30.56
HE20, M0.7 to M11.7	8	6.29	-68.21	-67.73	-68.31	-68.64	-67.94	-67.23	-67.25	-52.57	-21.25	31.32
HE20, M0.8 to M11.8	8	6.00	-67.85	-67.85	-67.10	-68.16	-67.07	-68.01	-68.38	-52.77	-21.25	31.52
HE20, M0.1 to M11.1-BF	2	9.01	-66.58	-68.08						-55.25	-21.25	34.00
HE20, M0.2 to M11.2-BF	2	6.00	-67.60	-67.14						-58.35	-21.25	37.10
HE20, M0.1 to M11.1-BF	3	10.77	-68.56	-67.91	-67.44					-52.40	-21.25	31.15
HE20, M0.2 to M11.2-BF	3	7.76	-67.35	-68.11	-67.91					-55.25	-21.25	34.00
HE20, M0.3 to M11.3-BF	3	6.00	-68.69	-67.78	-68.06					-57.39	-21.25	36.14
HE20, M0.1 to M11.1-BF	4	12.02	-67.45	-67.15	-68.44	-67.66				-49.61	-21.25	28.36
HE20, M0.2 to M11.2-BF	4	9.01	-66.57	-66.91	-68.36	-68.22				-52.41	-21.25	31.16
HE20, M0.3 to M11.3-BF	4	7.25	-68.26	-67.46	-67.13	-67.81				-54.37	-21.25	33.12
HE20, M0.4 to M11.4-BF	4	6.00	-68.36	-67.65	-68.04	-67.81				-55.94	-21.25	34.69
HE20, M0.1 to M11.1-BF	6	13.78	-67.99	-67.99	-68.63		-67.76	-68.80	-68.59	-46.71	-21.25	25.46
HE20, M0.2 to M11.2-BF	6	10.77	-67.04	-67.92	-68.56		-68.39	-68.33	-67.93	-49.44	-21.25	28.19
HE20, M0.3 to M11.3-BF	6	9.01	-68.43	-68.24	-68.48		-68.39	-67.33	-68.29	-51.38	-21.25	30.13
HE20, M0.4 to M11.4-BF	6	7.76	-68.34	-67.55	-67.39		-66.64	-68.01	-66.73	-51.86	-21.25	30.61
HE20, M0.5 to M11.5-BF	6	6.79	-68.29	-67.99	-67.39		-67.74	-67.82	-68.34	-53.34	-21.25	32.09
HE20, M0.6 to M11.6-BF	6	6.00	-66.97	-67.77	-68.30		-68.23	-67.84	-67.45	-53.95	-21.25	32.70
HE20, M0.1 to M11.1-BF	8	15.03	-67.53	-68.62	-68.29	-67.95	-67.97	-66.48	-67.94	-43.69	-21.25	22.44
HE20, M0.2 to M11.2-BF	8	12.02	-67.74	-67.26	-68.63	-66.64	-64.62	-68.10	-68.27	-46.22	-21.25	24.97
HE20, M0.3 to M11.3-BF	8	10.26	-67.88	-67.97	-68.76	-67.21	-68.40	-68.04	-67.26	-48.61	-21.25	27.36
HE20, M0.4 to M11.4-BF	8	9.01	-67.53	-67.48	-67.54	-67.09	-67.05	-67.87	-68.38	-49.50	-21.25	28.25

HE20, M0.5 to M11.5-BF	8	8.04	-68.37	-67.89	-68.22	-68.06	-68.09	-67.88	-68.74	-67.82	-51.05	-21.25	29.80
HE20, M0.6 to M11.6-BF	8	7.25	-68.66	-67.18	-67.93	-67.77	-67.85	-68.07	-67.83	-67.90	-51.60	-21.25	30.35
HE20, M0.7 to M11.7-BF	8	6.58	-68.18	-67.49	-68.09	-67.98	-68.22	-68.42	-68.43	-68.07	-52.49	-21.25	31.24
HE20, M0.8 to M11.8-BF	8	6.00	-67.83	-67.76	-67.86	-67.79	-67.86	-68.34	-68.64	-68.63	-53.04	-21.25	31.79
HE20, M0 to M11-STBC	2	6.00	-68.27	-66.91							-58.53	-21.25	37.28
HE20, M0 to M11-STBC	3	6.00	-67.54	-67.42	-67.70						-56.78	-21.25	35.53
HE20, M0 to M11-STBC	4	6.00	-67.50	-67.35	-67.67	-69.12					-55.83	-21.25	34.58
HE20, M0 to M11-STBC	6	6.00	-67.50	-67.48	-67.50		-67.84	-68.35	-67.62		-53.92	-21.25	32.67
HE20, M0 to M11-STBC	8	6.00	-66.57	-66.50	-66.99	-67.80	-68.07	-68.33	-68.35	-68.49	-52.53	-21.25	31.28

5500 MHz (Average):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	-75.54								-69.54	-41.25	28.29
non HT20, 6 to 54 Mbps	2	6.00	-74.81	-75.50							-66.13	-41.25	24.88
non HT20, 6 to 54 Mbps	3	6.00	-75.51	-74.79	-75.69						-64.54	-41.25	23.29
non HT20, 6 to 54 Mbps	4	6.00	-75.65	-74.45	-75.27	-75.87					-63.26	-41.25	22.01
non HT20, 6 to 54 Mbps	6	9.00	-75.83	-75.72	-75.86		-75.64	-75.32	-75.62		-58.88	-41.25	17.63
non HT20, 6 to 54 Mbps	8	9.00	-75.77	-75.07	-75.58	-75.33	-75.59	-75.41	-76.04	-75.60	-57.51	-41.25	16.26
non HT20, 6 to 54 Mbps-BF	2	9.01	-75.58	-74.97							-63.25	-41.25	22.00
non HT20, 6 to 54 Mbps-BF	3	10.77	-75.73	-75.69	-75.23						-60.00	-41.25	18.75
non HT20, 6 to 54 Mbps-BF	4	12.02	-75.45	-75.93	-75.68	-75.98					-57.71	-41.25	16.46
non HT20, 6 to 54 Mbps-BF	6	13.78	-74.96	-75.77	-75.21		-75.71	-74.48	-75.30		-53.66	-41.25	12.41
non HT20, 6 to 54 Mbps-BF	8	15.03	-75.16	-75.65	-75.47	-75.82	-75.55	-75.25	-75.40	-75.01	-51.35	-41.25	10.10
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	-75.69								-69.69	-41.25	28.44
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	-75.58	-75.92							-66.74	-41.25	25.49
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	-75.04	-75.60							-66.30	-41.25	25.05
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	-75.49	-75.78	-75.53						-64.83	-41.25	23.58
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	-75.78	-75.65	-75.76						-64.96	-41.25	23.71
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	-75.52	-75.56	-75.72						-64.83	-41.25	23.58
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	-75.28	-75.26	-75.72	-75.47					-63.41	-41.25	22.16
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	-76.01	-75.46	-74.67	-75.59					-63.38	-41.25	22.13
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	-75.29	-75.84	-75.70	-75.73					-63.61	-41.25	22.36
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	-75.55	-75.44	-75.46	-75.47					-63.46	-41.25	22.21
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	-75.60	-75.86	-75.45		-75.67	-76.18	-74.99		-58.83	-41.25	17.58

HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	-75.41	-75.38	-75.04		-75.22	-75.94	-75.86		-59.29	-41.25	18.04
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	-75.77	-75.34	-75.68		-74.99	-75.28	-75.74		-60.16	-41.25	18.91
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	-75.70	-75.42	-75.89		-75.96	-75.20	-75.90		-61.01	-41.25	19.76
VHT20, M0.5 to M8.5	6	6.40	-75.03	-75.80	-75.90		-75.53	-75.49	-75.77		-61.39	-41.25	20.14
VHT20, M0.6 to M8.6	6	6.00	-75.09	-75.70	-75.42		-75.70	-75.89	-75.83		-61.81	-41.25	20.56
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	-75.33	-75.62	-75.83	-75.81	-74.88	-75.84	-76.11	-75.94	-57.62	-41.25	16.37
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	-75.64	-75.52	-75.44	-75.49	-75.82	-75.62	-75.81	-75.83	-57.61	-41.25	16.36
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	-75.76	-75.60	-75.87	-75.73	-75.53	-75.80	-75.10	-75.45	-58.44	-41.25	17.19
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	-75.48	-75.46	-75.22	-75.22	-75.53	-75.80	-75.72	-75.82	-58.98	-41.25	17.73
VHT20, M0.5 to M8.5	8	7.02	-76.00	-75.59	-75.56	-75.29	-75.68	-75.35	-75.63	-75.92	-59.57	-41.25	18.32
VHT20, M0.6 to M8.6	8	6.62	-75.39	-75.61	-75.61	-75.70	-76.05	-75.55	-75.83	-75.89	-60.05	-41.25	18.80
VHT20, M0.7 to M8.7	8	6.29	-75.17	-75.55	-75.53	-75.63	-75.83	-75.76	-75.80	-75.53	-60.27	-41.25	19.02
VHT20, M0.8 to M8.8	8	6.00	-75.45	-75.72	-75.82	-75.33	-75.93	-75.51	-75.51	-75.49	-60.56	-41.25	19.31
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	-75.69	-76.03							-63.84	-41.25	22.59
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	-75.75	-76.04							-66.88	-41.25	25.63
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-75.52	-75.79	-75.81						-60.16	-41.25	18.91
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	-75.86	-75.81	-75.71						-63.26	-41.25	22.01
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	-75.59	-75.70	-75.79						-64.92	-41.25	23.67
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-75.36	-75.76	-75.34	-74.91					-57.29	-41.25	16.04
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-75.26	-75.85	-75.70	-75.37					-60.51	-41.25	19.26
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	-74.80	-75.02	-75.40	-75.80					-61.97	-41.25	20.72
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	-75.99	-75.35	-75.21	-75.54					-63.49	-41.25	22.24
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-75.81	-75.02	-75.60		-75.82	-75.59	-75.43		-53.97	-41.25	12.72
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-76.16	-75.92	-75.28		-75.87	-76.10	-75.65		-57.27	-41.25	16.02
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-75.42	-75.32	-75.48		-75.88	-75.79	-75.70		-58.80	-41.25	17.55
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-76.09	-75.86	-75.87		-75.65	-75.46	-75.66		-60.22	-41.25	18.97
VHT20, M0.5 to M8.5-BF	6	6.79	-75.62	-75.29	-76.07		-75.28	-75.75	-75.68		-61.03	-41.25	19.78
VHT20, M0.6 to M8.6-BF	6	6.00	-75.70	-75.45	-75.42		-75.59	-75.92	-75.89		-61.87	-41.25	20.62

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-75.39	-75.50	-75.24	-75.29	-75.23	-76.02	-75.92	-75.27	-51.41	-41.25	10.16
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-75.68	-75.60	-75.03	-75.84	-75.77	-75.23	-75.70	-75.43	-54.47	-41.25	13.22
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-75.34	-75.29	-75.85	-75.40	-76.05	-75.79	-75.53	-75.00	-56.23	-41.25	14.98
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-75.91	-75.93	-75.63	-75.40	-75.43	-75.48	-75.52	-75.31	-57.53	-41.25	16.28
VHT20, M0.5 to M8.5-BF	8	8.04	-75.65	-75.01	-75.80	-75.84	-75.61	-75.44	-75.11	-75.89	-58.46	-41.25	17.21
VHT20, M0.6 to M8.6-BF	8	7.25	-75.45	-75.69	-75.37	-75.52	-75.04	-75.40	-75.31	-75.93	-59.17	-41.25	17.92
VHT20, M0.7 to M8.7-BF	8	6.58	-75.47	-75.73	-75.57	-75.85	-75.59	-75.38	-75.58	-75.28	-59.94	-41.25	18.69
VHT20, M0.8 to M8.8-BF	8	6.00	-75.69	-75.88	-75.74	-75.60	-75.94	-75.73	-75.73	-75.66	-60.71	-41.25	19.46
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	-74.74	-75.78							-66.22	-41.25	24.97
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	-75.51	-75.52	-75.75						-64.82	-41.25	23.57
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-75.83	-75.67	-75.31	-75.26					-63.49	-41.25	22.24
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-75.74	-75.73	-75.70		-75.29	-75.66	-75.66		-61.85	-41.25	20.60
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-75.57	-75.51	-75.59	-75.70	-75.67	-75.64	-75.63	-75.93	-60.62	-41.25	19.37
HE20, M0.1 to M11.1	1	6.00	-75.90								-69.90	-41.25	28.65
HE20, M0.1 to M11.1	2	6.00	-75.94	-75.49							-66.70	-41.25	25.45
HE20, M0.2 to M11.2	2	6.00	-75.77	-75.77							-66.76	-41.25	25.51
HE20, M0.1 to M11.1	3	6.00	-75.83	-75.75	-75.58						-64.95	-41.25	23.70
HE20, M0.2 to M11.2	3	6.00	-75.79	-75.40	-75.42						-64.76	-41.25	23.51
HE20, M0.3 to M11.3	3	6.00	-75.88	-75.85	-75.24						-64.88	-41.25	23.63
HE20, M0.1 to M11.1	4	6.00	-75.62	-75.80	-75.38	-75.64					-63.59	-41.25	22.34
HE20, M0.2 to M11.2	4	6.00	-75.32	-75.65	-75.38	-75.37					-63.41	-41.25	22.16
HE20, M0.3 to M11.3	4	6.00	-75.72	-75.64	-75.11	-75.51					-63.47	-41.25	22.22
HE20, M0.4 to M11.4	4	6.00	-75.41	-76.00	-75.23	-75.98					-63.62	-41.25	22.37
HE20, M0.1 to M11.1	6	9.00	-75.76	-75.20	-75.58		-75.83	-75.85	-75.75		-58.87	-41.25	17.62
HE20, M0.2 to M11.2	6	8.39	-75.03	-75.43	-75.42		-75.33	-75.83	-75.88		-59.30	-41.25	18.05
HE20, M0.3 to M11.3	6	7.51	-75.84	-75.89	-75.71		-75.38	-75.79	-75.40		-60.37	-41.25	19.12
HE20, M0.4 to M11.4	6	6.88	-75.58	-75.78	-75.28		-75.66	-75.38	-75.73		-60.90	-41.25	19.65
HE20, M0.5 to M11.5	6	6.40	-76.08	-75.56	-75.59		-75.56	-75.71	-74.95		-61.38	-41.25	20.13

HE20, M0.6 to M11.6	6	6.00	-75.60	-76.03	-75.73		-75.45	-76.00	-75.60		-61.95	-41.25	20.70
HE20, M0.1 to M11.1	8	9.00	-75.75	-75.53	-75.43	-75.59	-75.84	-75.83	-75.74	-76.11	-57.69	-41.25	16.44
HE20, M0.2 to M11.2	8	9.00	-75.86	-75.91	-75.57	-75.26	-75.70	-75.34	-75.52	-75.66	-57.57	-41.25	16.32
HE20, M0.3 to M11.3	8	8.13	-75.09	-75.66	-75.72	-75.40	-75.43	-75.46	-75.83	-75.54	-58.35	-41.25	17.10
HE20, M0.4 to M11.4	8	7.51	-75.29	-75.20	-75.60	-75.44	-75.65	-76.02	-75.45	-75.81	-59.01	-41.25	17.76
HE20, M0.5 to M11.5	8	7.02	-75.32	-75.33	-75.72	-75.56	-75.70	-75.66	-75.47	-75.21	-59.44	-41.25	18.19
HE20, M0.6 to M11.6	8	6.62	-75.65	-75.79	-76.04	-75.72	-75.66	-75.65	-75.62	-75.53	-60.05	-41.25	18.80
HE20, M0.7 to M11.7	8	6.29	-75.92	-75.77	-75.63	-75.24	-75.39	-75.95	-75.50	-75.24	-60.25	-41.25	19.00
HE20, M0.8 to M11.8	8	6.00	-75.56	-75.74	-75.10	-75.51	-75.62	-75.29	-75.63	-75.46	-60.45	-41.25	19.20
HE20, M0.1 to M11.1-BF	2	9.01	-75.31	-75.61							-63.44	-41.25	22.19
HE20, M0.2 to M11.2-BF	2	6.00	-75.46	-75.39							-66.42	-41.25	25.17
HE20, M0.1 to M11.1-BF	3	10.77	-75.07	-75.65	-75.20						-59.76	-41.25	18.51
HE20, M0.2 to M11.2-BF	3	7.76	-75.04	-74.71	-75.91						-62.66	-41.25	21.41
HE20, M0.3 to M11.3-BF	3	6.00	-75.32	-75.14	-75.12						-64.42	-41.25	23.17
HE20, M0.1 to M11.1-BF	4	12.02	-75.46	-75.90	-75.49	-75.51					-57.55	-41.25	16.30
HE20, M0.2 to M11.2-BF	4	9.01	-75.45	-75.85	-75.30	-75.38					-60.46	-41.25	19.21
HE20, M0.3 to M11.3-BF	4	7.25	-75.77	-75.20	-75.61	-75.91					-62.34	-41.25	21.09
HE20, M0.4 to M11.4-BF	4	6.00	-75.93	-74.83	-75.80	-75.29					-63.42	-41.25	22.17
HE20, M0.1 to M11.1-BF	6	13.78	-75.96	-75.54	-75.02		-75.90	-75.94	-75.55		-54.08	-41.25	12.83
HE20, M0.2 to M11.2-BF	6	10.77	-75.18	-75.67	-75.99		-75.46	-75.51	-75.55		-57.00	-41.25	15.75
HE20, M0.3 to M11.3-BF	6	9.01	-75.64	-75.60	-75.20		-74.95	-75.94	-75.50		-58.67	-41.25	17.42
HE20, M0.4 to M11.4-BF	6	7.76	-74.98	-75.89	-75.43		-75.91	-75.72	-75.14		-59.96	-41.25	18.71
HE20, M0.5 to M11.5-BF	6	6.79	-75.70	-75.04	-75.17		-75.81	-75.30	-75.39		-60.82	-41.25	19.57
HE20, M0.6 to M11.6-BF	6	6.00	-74.64	-75.70	-75.34		-75.74	-75.47	-74.71		-61.46	-41.25	20.21
HE20, M0.1 to M11.1-BF	8	15.03	-75.94	-75.63	-75.91	-75.31	-75.75	-75.51	-75.34	-75.23	-51.51	-41.25	10.26
HE20, M0.2 to M11.2-BF	8	12.02	-75.57	-75.71	-75.84	-75.74	-75.76	-75.84	-74.94	-75.72	-54.58	-41.25	13.33
HE20, M0.3 to M11.3-BF	8	10.26	-75.54	-75.55	-75.79	-75.30	-75.77	-75.85	-75.78	-75.68	-56.36	-41.25	15.11
HE20, M0.4 to M11.4-BF	8	9.01	-75.56	-75.23	-76.02	-75.88	-75.83	-75.69	-75.69	-74.51	-57.48	-41.25	16.23

HE20, M0.5 to M11.5-BF	8	8.04	-75.79	-75.38	-74.80	-75.50	-75.67	-75.82	-75.14	-75.20	-58.33	-41.25	17.08
HE20, M0.6 to M11.6-BF	8	7.25	-75.09	-75.94	-75.84	-75.40	-75.75	-75.72	-76.11	-75.61	-59.39	-41.25	18.14
HE20, M0.7 to M11.7-BF	8	6.58	-75.28	-75.50	-75.58	-75.13	-75.92	-75.34	-75.77	-76.00	-59.94	-41.25	18.69
HE20, M0.8 to M11.8-BF	8	6.00	-75.53	-75.62	-75.33	-75.84	-75.14	-75.64	-75.63	-75.51	-60.49	-41.25	19.24
HE20, M0 to M11-STBC	2	6.00	-75.26	-75.27							-66.26	-41.25	25.01
HE20, M0 to M11-STBC	3	6.00	-75.30	-75.26	-75.76						-64.66	-41.25	23.41
HE20, M0 to M11-STBC	4	6.00	-75.91	-75.73	-75.76	-75.56					-63.72	-41.25	22.47
HE20, M0 to M11-STBC	6	6.00	-75.06	-76.05	-76.00		-76.00	-75.58	-75.34		-61.87	-41.25	20.62
HE20, M0 to M11-STBC	8	6.00	-75.24	-75.95	-74.72	-75.77	-75.54	-75.32	-75.88	-75.94	-60.49	-41.25	19.24

5580 MHz (Peak):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Peak Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	-68.63								-62.63	-21.25	41.38
non HT20, 6 to 54 Mbps	2	6.00	-68.29	-68.02							-59.14	-21.25	37.89
non HT20, 6 to 54 Mbps	3	6.00	-67.08	-67.45	-67.54						-56.58	-21.25	35.33
non HT20, 6 to 54 Mbps	4	6.00	-66.83	-68.34	-67.80	-68.15					-55.72	-21.25	34.47
non HT20, 6 to 54 Mbps	6	9.00	-68.45	-67.29	-68.00		-68.13	-67.67	-68.09		-51.14	-21.25	29.89
non HT20, 6 to 54 Mbps	8	9.00	-68.34	-67.70	-67.78	-68.37	-67.16	-67.68	-67.74	-67.40	-49.72	-21.25	28.47
non HT20, 6 to 54 Mbps-BF	2	9.01	-68.26	-66.30							-55.15	-21.25	33.90
non HT20, 6 to 54 Mbps-BF	3	10.77	-67.74	-67.77	-66.87						-51.90	-21.25	30.65
non HT20, 6 to 54 Mbps-BF	4	12.02	-67.00	-68.16	-68.48	-68.13					-49.86	-21.25	28.61
non HT20, 6 to 54 Mbps-BF	6	13.78	-68.62	-68.39	-68.03		-67.87	-68.28	-68.19		-46.66	-21.25	25.41
non HT20, 6 to 54 Mbps-BF	8	15.03	-68.05	-68.42	-68.47	-68.08	-68.13	-68.69	-68.01	-68.40	-44.21	-21.25	22.96
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	-67.52								-61.52	-21.25	40.27
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	-67.99	-68.02							-59.00	-21.25	37.75
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	-68.58	-68.03							-59.28	-21.25	38.03
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	-68.67	-67.25	-68.29						-57.26	-21.25	36.01
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	-68.68	-67.65	-68.65						-57.53	-21.25	36.28
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	-67.15	-68.46	-67.83						-57.01	-21.25	35.76
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	-67.69	-68.14	-67.66	-68.52					-55.96	-21.25	34.71
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	-68.58	-67.86	-68.08	-68.15					-56.14	-21.25	34.89
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	-68.68	-67.45	-67.83	-68.06					-55.96	-21.25	34.71
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	-67.91	-67.83	-68.20	-68.16					-56.00	-21.25	34.75
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	-67.95	-67.18	-68.07		-68.34	-68.44	-67.60		-51.13	-21.25	29.88

HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	-67.85	-68.55	-67.92		-67.45	-67.38	-67.84	-51.64	-21.25	30.39
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	-68.24	-67.78	-68.07		-68.39	-67.23	-67.85	-52.62	-21.25	31.37
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	-68.38	-68.18	-67.97		-68.45	-68.21	-68.11	-53.55	-21.25	32.30
VHT20, M0.5 to M8.5	6	6.40	-67.72	-67.56	-67.92		-68.03	-66.82	-67.72	-53.43	-21.25	32.18
VHT20, M0.6 to M8.6	6	6.00	-68.22	-67.64	-67.59		-68.28	-68.09	-66.85	-53.97	-21.25	32.72
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	-68.44	-67.76	-67.87	-68.15	-67.71	-66.78	-68.40	-49.70	-21.25	28.45
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	-67.90	-68.23	-68.32	-68.21	-67.98	-66.78	-67.07	-49.71	-21.25	28.46
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	-68.45	-68.63	-67.56	-68.33	-68.34	-67.39	-68.14	-50.94	-21.25	29.69
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	-67.32	-68.11	-67.73	-67.89	-68.51	-66.68	-67.98	-51.17	-21.25	29.92
VHT20, M0.5 to M8.5	8	7.02	-68.58	-68.05	-67.32	-67.78	-65.98	-68.05	-67.93	-51.62	-21.25	30.37
VHT20, M0.6 to M8.6	8	6.62	-67.93	-67.88	-68.42	-68.20	-68.28	-67.56	-68.09	-52.39	-21.25	31.14
VHT20, M0.7 to M8.7	8	6.29	-67.72	-68.38	-68.49	-68.42	-68.10	-67.84	-68.22	-52.69	-21.25	31.44
VHT20, M0.8 to M8.8	8	6.00	-68.15	-67.98	-67.99	-68.49	-67.92	-67.62	-67.96	-52.86	-21.25	31.61
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	-67.59	-66.58						-55.04	-21.25	33.79
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	-67.56	-68.74						-59.10	-21.25	37.85
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-67.01	-67.70	-67.18					-51.75	-21.25	30.50
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	-68.72	-67.81	-68.04					-55.64	-21.25	34.39
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	-67.96	-67.70	-68.17					-57.16	-21.25	35.91
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-67.42	-68.17	-67.34	-67.28				-49.50	-21.25	28.25
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-67.14	-66.98	-67.45	-67.60				-52.26	-21.25	31.01
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	-68.29	-67.40	-68.43	-68.53				-54.87	-21.25	33.62
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	-67.34	-68.47	-67.48	-68.23				-55.83	-21.25	34.58
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-67.95	-67.76	-68.19		-68.14	-67.43	-68.46	-46.41	-21.25	25.16
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-68.21	-66.15	-68.55		-67.97	-68.20	-68.33	-49.27	-21.25	28.02
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-68.38	-68.36	-68.40		-68.19	-67.05	-67.82	-51.21	-21.25	29.96
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-67.79	-68.22	-67.50		-67.58	-68.00	-68.61	-52.39	-21.25	31.14
VHT20, M0.5 to M8.5-BF	6	6.79	-67.49	-68.49	-68.19		-68.31	-67.91	-66.91	-53.28	-21.25	32.03
VHT20, M0.6 to M8.6-BF	6	6.00	-68.60	-67.71	-68.86		-67.42	-68.04	-67.63	-54.23	-21.25	32.98

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-67.84	-67.03	-68.46	-68.67	-68.11	-67.84	-67.91	-68.07	-43.90	-21.25	22.65
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-68.44	-67.78	-66.71	-67.72	-67.27	-68.12	-67.39	-68.17	-46.62	-21.25	25.37
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-68.30	-66.74	-67.56	-68.79	-66.45	-68.38	-68.12	-68.39	-48.47	-21.25	27.22
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-67.98	-68.15	-68.46	-66.28	-66.66	-68.20	-67.93	-67.88	-49.59	-21.25	28.34
VHT20, M0.5 to M8.5-BF	8	8.04	-67.47	-67.87	-68.46	-68.64	-68.34	-67.72	-67.63	-68.15	-50.94	-21.25	29.69
VHT20, M0.6 to M8.6-BF	8	7.25	-67.59	-67.63	-67.84	-67.66	-67.89	-67.45	-68.15	-68.74	-51.57	-21.25	30.32
VHT20, M0.7 to M8.7-BF	8	6.58	-66.06	-68.02	-67.72	-68.53	-68.05	-67.91	-67.09	-68.04	-52.00	-21.25	30.75
VHT20, M0.8 to M8.8-BF	8	6.00	-66.57	-68.61	-67.36	-68.43	-67.18	-68.47	-68.34	-67.30	-52.69	-21.25	31.44
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	-67.85	-67.30							-58.55	-21.25	37.30
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	-68.16	-68.39	-68.01						-57.41	-21.25	36.16
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-67.67	-68.56	-67.79	-68.47					-56.09	-21.25	34.84
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-68.14	-68.19	-68.15		-68.80	-68.48	-68.93		-54.65	-21.25	33.40
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-67.58	-67.57	-68.43	-67.63	-67.58	-68.68	-68.09	-68.44	-52.95	-21.25	31.70
HE20, M0.1 to M11.1	1	6.00	-68.12								-62.12	-21.25	40.87
HE20, M0.1 to M11.1	2	6.00	-67.78	-67.86							-58.81	-21.25	37.56
HE20, M0.2 to M11.2	2	6.00	-68.26	-67.00							-58.58	-21.25	37.33
HE20, M0.1 to M11.1	3	6.00	-68.48	-68.10	-66.89						-57.00	-21.25	35.75
HE20, M0.2 to M11.2	3	6.00	-67.67	-68.86	-67.39						-57.16	-21.25	35.91
HE20, M0.3 to M11.3	3	6.00	-68.15	-68.14	-68.25						-57.41	-21.25	36.16
HE20, M0.1 to M11.1	4	6.00	-68.61	-67.53	-67.17	-68.27					-55.84	-21.25	34.59
HE20, M0.2 to M11.2	4	6.00	-67.40	-67.98	-66.81	-67.70					-55.43	-21.25	34.18
HE20, M0.3 to M11.3	4	6.00	-67.57	-66.76	-68.12	-68.52					-55.67	-21.25	34.42
HE20, M0.4 to M11.4	4	6.00	-68.44	-68.22	-67.21	-68.61					-56.06	-21.25	34.81
HE20, M0.1 to M11.1	6	9.00	-67.82	-68.08	-67.98		-67.79	-68.37	-68.63		-51.32	-21.25	30.07
HE20, M0.2 to M11.2	6	8.39	-67.75	-67.72	-68.27		-68.24	-67.45	-68.33		-51.77	-21.25	30.52
HE20, M0.3 to M11.3	6	7.51	-68.27	-67.87	-68.10		-68.14	-67.76	-67.35		-52.61	-21.25	31.36
HE20, M0.4 to M11.4	6	6.88	-66.75	-68.35	-68.55		-67.85	-68.06	-67.35		-53.11	-21.25	31.86
HE20, M0.5 to M11.5	6	6.40	-67.80	-68.06	-67.65		-67.62	-67.27	-67.99		-53.54	-21.25	32.29

HE20, M0.6 to M11.6	6	6.00	-68.08	-67.91	-68.04		-68.18	-67.95	-68.12		-54.27	-21.25	33.02
HE20, M0.1 to M11.1	8	9.00	-67.22	-67.49	-67.87	-68.13	-67.17	-67.59	-68.31	-68.21	-49.70	-21.25	28.45
HE20, M0.2 to M11.2	8	9.00	-67.54	-67.52	-68.13	-67.94	-67.94	-68.93	-68.00	-68.22	-49.98	-21.25	28.73
HE20, M0.3 to M11.3	8	8.13	-67.85	-68.48	-67.68	-68.22	-68.67	-67.65	-68.54	-68.90	-51.06	-21.25	29.81
HE20, M0.4 to M11.4	8	7.51	-68.46	-68.43	-68.02	-67.84	-67.83	-67.94	-67.96	-68.07	-51.52	-21.25	30.27
HE20, M0.5 to M11.5	8	7.02	-67.59	-67.67	-68.26	-66.99	-67.00	-67.65	-67.88	-67.91	-51.55	-21.25	30.30
HE20, M0.6 to M11.6	8	6.62	-68.30	-68.15	-68.32	-67.64	-67.65	-67.15	-67.97	-68.00	-52.23	-21.25	30.98
HE20, M0.7 to M11.7	8	6.29	-68.38	-68.70	-68.28	-68.11	-67.88	-67.98	-68.27	-67.94	-52.86	-21.25	31.61
HE20, M0.8 to M11.8	8	6.00	-68.00	-68.57	-67.83	-67.09	-68.11	-67.95	-68.12	-67.97	-52.91	-21.25	31.66
HE20, M0.1 to M11.1-BF	2	9.01	-68.18	-68.83							-56.47	-21.25	35.22
HE20, M0.2 to M11.2-BF	2	6.00	-67.78	-68.06							-58.91	-21.25	37.66
HE20, M0.1 to M11.1-BF	3	10.77	-66.34	-66.77	-68.21						-51.50	-21.25	30.25
HE20, M0.2 to M11.2-BF	3	7.76	-68.79	-67.24	-68.28						-55.52	-21.25	34.27
HE20, M0.3 to M11.3-BF	3	6.00	-67.70	-67.75	-67.92						-57.02	-21.25	35.77
HE20, M0.1 to M11.1-BF	4	12.02	-67.45	-67.06	-67.64	-68.31					-49.55	-21.25	28.30
HE20, M0.2 to M11.2-BF	4	9.01	-67.62	-68.26	-68.22	-67.82					-52.94	-21.25	31.69
HE20, M0.3 to M11.3-BF	4	7.25	-67.62	-67.55	-67.81	-67.71					-54.40	-21.25	33.15
HE20, M0.4 to M11.4-BF	4	6.00	-67.73	-67.82	-67.04	-68.38					-55.70	-21.25	34.45
HE20, M0.1 to M11.1-BF	6	13.78	-67.65	-67.14	-67.70		-67.95	-67.71	-67.67		-46.07	-21.25	24.82
HE20, M0.2 to M11.2-BF	6	10.77	-67.94	-68.15	-67.25		-67.13	-67.95	-67.79		-49.13	-21.25	27.88
HE20, M0.3 to M11.3-BF	6	9.01	-67.44	-67.94	-67.81		-68.45	-66.98	-66.86		-50.75	-21.25	29.50
HE20, M0.4 to M11.4-BF	6	7.76	-68.48	-67.38	-68.35		-67.47	-68.16	-67.54		-52.33	-21.25	31.08
HE20, M0.5 to M11.5-BF	6	6.79	-67.50	-68.08	-67.38		-67.87	-68.22	-68.00		-53.26	-21.25	32.01
HE20, M0.6 to M11.6-BF	6	6.00	-67.87	-67.46	-67.86		-67.45	-68.25	-68.63		-54.12	-21.25	32.87
HE20, M0.1 to M11.1-BF	8	15.03	-68.07	-68.26	-66.86	-67.38	-68.48	-68.28	-67.96	-68.10	-43.83	-21.25	22.58
HE20, M0.2 to M11.2-BF	8	12.02	-68.30	-68.23	-66.99	-67.54	-67.35	-66.61	-67.99	-68.09	-46.55	-21.25	25.30
HE20, M0.3 to M11.3-BF	8	10.26	-67.95	-67.32	-68.56	-68.22	-67.83	-68.86	-67.91	-66.71	-48.58	-21.25	27.33
HE20, M0.4 to M11.4-BF	8	9.01	-68.40	-67.08	-68.27	-68.42	-67.45	-67.82	-67.90	-68.57	-49.92	-21.25	28.67

HE20, M0.5 to M11.5-BF	8	8.04	-67.51	-67.04	-67.57	-68.09	-67.49	-68.11	-68.18	-67.20	-50.56	-21.25	29.31
HE20, M0.6 to M11.6-BF	8	7.25	-67.95	-68.45	-67.85	-67.71	-67.95	-68.30	-67.77	-67.06	-51.58	-21.25	30.33
HE20, M0.7 to M11.7-BF	8	6.58	-68.67	-66.97	-68.61	-67.16	-68.38	-67.60	-67.85	-68.22	-52.28	-21.25	31.03
HE20, M0.8 to M11.8-BF	8	6.00	-67.68	-67.99	-68.21	-67.73	-68.13	-68.10	-67.87	-68.62	-53.00	-21.25	31.75
HE20, M0 to M11-STBC	2	6.00	-67.84	-68.85							-59.31	-21.25	38.06
HE20, M0 to M11-STBC	3	6.00	-68.13	-66.89	-68.55						-57.02	-21.25	35.77
HE20, M0 to M11-STBC	4	6.00	-67.96	-67.71	-68.40	-68.48					-56.11	-21.25	34.86
HE20, M0 to M11-STBC	6	6.00	-67.92	-68.08	-67.98		-67.89	-68.26	-68.27		-54.28	-21.25	33.03
HE20, M0 to M11-STBC	8	6.00	-66.91	-68.55	-67.33	-68.28	-68.21	-66.95	-67.50	-68.20	-52.67	-21.25	31.42

5580 MHz (Average):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	-75.39								-69.39	-41.25	28.14
non HT20, 6 to 54 Mbps	2	6.00	-75.31	-75.95							-66.61	-41.25	25.36
non HT20, 6 to 54 Mbps	3	6.00	-75.56	-75.78	-75.83						-64.95	-41.25	23.70
non HT20, 6 to 54 Mbps	4	6.00	-75.57	-76.01	-75.96	-75.68					-63.78	-41.25	22.53
non HT20, 6 to 54 Mbps	6	9.00	-75.66	-75.40	-75.95		-75.76	-75.41	-75.32		-58.79	-41.25	17.54
non HT20, 6 to 54 Mbps	8	9.00	-75.47	-75.64	-75.80	-75.59	-75.42	-75.22	-75.65	-75.72	-57.53	-41.25	16.28
non HT20, 6 to 54 Mbps-BF	2	9.01	-75.42	-75.36							-63.37	-41.25	22.12
non HT20, 6 to 54 Mbps-BF	3	10.77	-75.49	-75.75	-75.62						-60.07	-41.25	18.82
non HT20, 6 to 54 Mbps-BF	4	12.02	-75.95	-75.27	-75.90	-75.83					-57.69	-41.25	16.44
non HT20, 6 to 54 Mbps-BF	6	13.78	-76.15	-75.56	-75.21	-75.52	-75.95	-75.50	-75.52		-54.08	-41.25	12.83
non HT20, 6 to 54 Mbps-BF	8	15.03	-75.79	-75.91	-74.88	-75.85	-75.34	-75.13	-75.43	-75.45	-51.40	-41.25	10.15
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	-75.44								-69.44	-41.25	28.19
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	-76.14	-75.72							-66.91	-41.25	25.66
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	-75.49	-75.47							-66.47	-41.25	25.22
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	-75.72	-75.77	-75.56						-64.91	-41.25	23.66
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	-75.72	-75.25	-75.65						-64.77	-41.25	23.52
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	-75.56	-75.73	-75.73						-64.90	-41.25	23.65
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	-75.72	-74.95	-75.75	-75.77					-63.51	-41.25	22.26
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	-75.11	-75.76	-75.35	-75.93					-63.50	-41.25	22.25
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	-75.35	-75.62	-75.47	-75.33					-63.42	-41.25	22.17
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	-75.80	-75.61	-75.56	-75.96					-63.71	-41.25	22.46
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	-76.06	-75.96	-75.89		-75.85	-75.65	-75.97		-59.11	-41.25	17.86

HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	-75.56	-75.46	-75.44		-75.58	-75.61	-75.65	-59.38	-41.25	18.13
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	-74.96	-75.51	-75.87		-75.83	-75.51	-75.47	-60.23	-41.25	18.98
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	-75.74	-75.43	-75.85		-75.42	-75.67	-75.72	-60.97	-41.25	19.72
VHT20, M0.5 to M8.5	6	6.40	-75.59	-75.76	-75.81		-75.45	-76.12	-75.98	-61.60	-41.25	20.35
VHT20, M0.6 to M8.6	6	6.00	-75.95	-75.02	-76.18		-75.63	-75.29	-75.30	-61.76	-41.25	20.51
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	-75.93	-75.61	-75.45	-75.26	-75.86	-75.02	-75.23	-57.46	-41.25	16.21
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	-75.62	-74.93	-75.32	-75.20	-75.80	-75.75	-76.26	-57.52	-41.25	16.27
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	-75.35	-75.75	-75.97	-75.17	-75.62	-75.47	-75.74	-58.43	-41.25	17.18
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	-75.61	-75.78	-75.33	-76.04	-75.90	-75.84	-75.98	-59.19	-41.25	17.94
VHT20, M0.5 to M8.5	8	7.02	-75.49	-75.59	-76.00	-75.72	-75.30	-75.90	-75.82	-59.63	-41.25	18.38
VHT20, M0.6 to M8.6	8	6.62	-75.82	-76.01	-75.18	-75.75	-75.71	-75.39	-75.79	-59.98	-41.25	18.73
VHT20, M0.7 to M8.7	8	6.29	-75.42	-75.77	-75.45	-75.95	-75.84	-75.88	-75.35	-60.33	-41.25	19.08
VHT20, M0.8 to M8.8	8	6.00	-76.11	-75.72	-75.35	-75.11	-75.15	-75.59	-76.17	-60.54	-41.25	19.29
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	-75.74	-75.66						-63.68	-41.25	22.43
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	-76.06	-74.83						-66.39	-41.25	25.14
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-75.37	-75.50	-75.08					-59.77	-41.25	18.52
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	-75.86	-75.53	-76.00					-63.26	-41.25	22.01
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	-75.79	-75.86	-75.67					-65.00	-41.25	23.75
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-75.97	-74.88	-75.68	-75.81				-57.52	-41.25	16.27
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-75.61	-76.03	-75.44	-75.68				-60.65	-41.25	19.40
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	-75.44	-75.69	-75.60	-75.82				-62.36	-41.25	21.11
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	-75.75	-75.58	-75.68	-75.66				-63.64	-41.25	22.39
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-75.82	-75.85	-75.61		-75.67	-75.32	-75.76	-54.11	-41.25	12.86
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-75.58	-75.77	-75.34		-76.05	-75.49	-75.14	-57.00	-41.25	15.75
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-75.32	-75.58	-75.45		-75.37	-75.52	-75.46	-58.66	-41.25	17.41
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-75.73	-75.78	-75.39		-75.75	-75.55	-75.59	-60.09	-41.25	18.84
VHT20, M0.5 to M8.5-BF	6	6.79	-75.99	-75.80	-75.47		-75.67	-75.37	-75.98	-61.14	-41.25	19.89
VHT20, M0.6 to M8.6-BF	6	6.00	-75.68	-75.70	-75.16		-75.56	-75.36	-75.94	-61.78	-41.25	20.53

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-75.27	-75.02	-75.35	-75.65	-75.77	-75.87	-75.42	-75.89	-51.46	-41.25	10.21
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-75.68	-75.49	-75.48	-74.99	-75.36	-75.67	-75.45	-75.71	-54.42	-41.25	13.17
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-75.66	-75.87	-75.34	-75.16	-75.40	-75.79	-75.51	-75.68	-56.25	-41.25	15.00
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-75.53	-75.26	-75.33	-75.25	-75.89	-75.57	-76.03	-75.86	-57.54	-41.25	16.29
VHT20, M0.5 to M8.5-BF	8	8.04	-75.74	-75.51	-75.53	-75.41	-75.58	-75.00	-75.83	-75.70	-58.46	-41.25	17.21
VHT20, M0.6 to M8.6-BF	8	7.25	-75.83	-75.46	-75.71	-75.53	-75.09	-75.88	-75.81	-75.12	-59.26	-41.25	18.01
VHT20, M0.7 to M8.7-BF	8	6.58	-75.72	-75.96	-75.34	-74.73	-75.51	-74.80	-75.49	-75.60	-59.77	-41.25	18.52
VHT20, M0.8 to M8.8-BF	8	6.00	-76.20	-75.54	-74.80	-75.68	-75.74	-75.68	-75.69	-75.91	-60.61	-41.25	19.36
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	-75.75	-75.78							-66.75	-41.25	25.50
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	-75.66	-74.77	-75.39						-64.49	-41.25	23.24
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-75.37	-75.88	-75.82	-75.57					-63.63	-41.25	22.38
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-75.45	-75.39	-75.57		-75.59	-75.72	-75.95		-61.82	-41.25	20.57
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-75.59	-75.57	-75.52	-75.34	-75.51	-75.49	-75.76	-75.91	-60.55	-41.25	19.30
HE20, M0.1 to M11.1	1	6.00	-75.75								-69.75	-41.25	28.50
HE20, M0.1 to M11.1	2	6.00	-75.84	-74.97							-66.37	-41.25	25.12
HE20, M0.2 to M11.2	2	6.00	-75.62	-75.75							-66.67	-41.25	25.42
HE20, M0.1 to M11.1	3	6.00	-75.77	-75.51	-75.50						-64.82	-41.25	23.57
HE20, M0.2 to M11.2	3	6.00	-75.51	-74.91	-75.16						-64.41	-41.25	23.16
HE20, M0.3 to M11.3	3	6.00	-75.53	-75.46	-75.48						-64.72	-41.25	23.47
HE20, M0.1 to M11.1	4	6.00	-75.75	-75.20	-75.76	-75.65					-63.56	-41.25	22.31
HE20, M0.2 to M11.2	4	6.00	-75.98	-75.18	-75.66	-76.05					-63.68	-41.25	22.43
HE20, M0.3 to M11.3	4	6.00	-75.71	-75.59	-75.29	-76.16					-63.66	-41.25	22.41
HE20, M0.4 to M11.4	4	6.00	-75.82	-75.75	-75.21	-75.65					-63.58	-41.25	22.33
HE20, M0.1 to M11.1	6	9.00	-75.89	-75.46	-75.45		-75.06	-75.52	-75.59		-58.71	-41.25	17.46
HE20, M0.2 to M11.2	6	8.39	-75.65	-75.34	-75.48		-75.13	-75.79	-75.62		-59.33	-41.25	18.08
HE20, M0.3 to M11.3	6	7.51	-74.84	-75.50	-75.64		-75.74	-75.68	-75.87		-60.24	-41.25	18.99
HE20, M0.4 to M11.4	6	6.88	-75.21	-75.20	-75.73		-75.56	-75.50	-75.63		-60.81	-41.25	19.56
HE20, M0.5 to M11.5	6	6.40	-75.51	-75.78	-76.06		-75.79	-75.28	-75.63		-61.49	-41.25	20.24

HE20, M0.6 to M11.6	6	6.00	-75.13	-75.40	-74.78		-75.64	-75.24	-75.77	-61.53	-41.25	20.28
HE20, M0.1 to M11.1	8	9.00	-75.46	-75.55	-75.67	-75.69	-75.33	-75.94	-75.10	-57.46	-41.25	16.21
HE20, M0.2 to M11.2	8	9.00	-75.44	-75.13	-75.61	-75.71	-75.94	-75.38	-76.15	-57.79	-41.25	16.35
HE20, M0.3 to M11.3	8	8.13	-75.85	-75.65	-75.66	-75.78	-75.93	-75.85	-75.55	-58.46	-41.25	17.21
HE20, M0.4 to M11.4	8	7.51	-75.26	-75.86	-75.63	-75.88	-76.00	-76.15	-75.68	-59.24	-41.25	17.99
HE20, M0.5 to M11.5	8	7.02	-75.51	-75.17	-74.97	-75.60	-75.69	-75.80	-74.74	-59.30	-41.25	18.05
HE20, M0.6 to M11.6	8	6.62	-75.12	-75.67	-75.75	-75.66	-75.29	-75.81	-75.65	-59.86	-41.25	18.61
HE20, M0.7 to M11.7	8	6.29	-75.54	-75.86	-75.83	-76.06	-75.45	-75.56	-75.76	-60.41	-41.25	19.16
HE20, M0.8 to M11.8	8	6.00	-75.97	-75.70	-75.36	-75.83	-75.70	-74.81	-75.71	-60.51	-41.25	19.26
HE20, M0.1 to M11.1-BF	2	9.01	-75.33	-75.52						-63.40	-41.25	22.15
HE20, M0.2 to M11.2-BF	2	6.00	-75.75	-75.63						-66.68	-41.25	25.43
HE20, M0.1 to M11.1-BF	3	10.77	-75.96	-75.16	-75.93					-60.12	-41.25	18.87
HE20, M0.2 to M11.2-BF	3	7.76	-76.07	-75.49	-75.16					-63.03	-41.25	21.78
HE20, M0.3 to M11.3-BF	3	6.00	-75.60	-76.00	-75.96					-65.08	-41.25	23.83
HE20, M0.1 to M11.1-BF	4	12.02	-75.98	-75.99	-74.75	-75.51				-57.48	-41.25	16.23
HE20, M0.2 to M11.2-BF	4	9.01	-75.93	-75.58	-75.36	-75.59				-60.58	-41.25	19.33
HE20, M0.3 to M11.3-BF	4	7.25	-75.70	-75.67	-75.15	-75.49				-62.22	-41.25	20.97
HE20, M0.4 to M11.4-BF	4	6.00	-75.41	-75.95	-75.62	-75.46				-63.58	-41.25	22.33
HE20, M0.1 to M11.1-BF	6	13.78	-75.26	-75.46	-75.47		-75.32	-75.22	-75.85	-53.86	-41.25	12.61
HE20, M0.2 to M11.2-BF	6	10.77	-75.91	-75.13	-75.85		-75.78	-75.81	-75.95	-57.18	-41.25	15.93
HE20, M0.3 to M11.3-BF	6	9.01	-75.53	-75.83	-75.53		-75.53	-75.67	-75.35	-58.78	-41.25	17.53
HE20, M0.4 to M11.4-BF	6	7.76	-75.09	-75.93	-75.11		-75.34	-75.20	-75.54	-59.82	-41.25	18.57
HE20, M0.5 to M11.5-BF	6	6.79	-75.53	-75.72	-75.80		-75.59	-75.51	-75.43	-61.02	-41.25	19.77
HE20, M0.6 to M11.6-BF	6	6.00	-75.73	-75.71	-75.62		-75.77	-75.94	-75.85	-61.99	-41.25	20.74
HE20, M0.1 to M11.1-BF	8	15.03	-76.00	-75.76	-75.81	-75.46	-75.54	-75.99	-74.98	-51.57	-41.25	10.32
HE20, M0.2 to M11.2-BF	8	12.02	-75.36	-75.38	-75.46	-75.10	-75.77	-75.36	-75.81	-54.40	-41.25	13.15
HE20, M0.3 to M11.3-BF	8	10.26	-75.63	-75.09	-75.86	-75.26	-75.17	-74.91	-75.25	-56.07	-41.25	14.82
HE20, M0.4 to M11.4-BF	8	9.01	-75.77	-75.59	-75.35	-75.47	-75.32	-75.97	-75.68	-57.53	-41.25	16.28

HE20, M0.5 to M11.5-BF	8	8.04	-75.40	-74.76	-75.43	-75.67	-75.40	-75.78	-75.44	-75.99	-58.40	-41.25	17.15
HE20, M0.6 to M11.6-BF	8	7.25	-75.51	-75.70	-75.77	-75.60	-75.43	-75.87	-75.81	-75.23	-59.33	-41.25	18.08
HE20, M0.7 to M11.7-BF	8	6.58	-75.74	-75.77	-74.92	-75.84	-75.63	-75.58	-75.47	-75.36	-59.92	-41.25	18.67
HE20, M0.8 to M11.8-BF	8	6.00	-75.79	-75.84	-75.37	-75.34	-75.41	-76.06	-75.54	-75.55	-60.57	-41.25	19.32
HE20, M0 to M11-STBC	2	6.00	-75.81	-75.48							-66.63	-41.25	25.38
HE20, M0 to M11-STBC	3	6.00	-75.89	-75.32	-75.79						-64.89	-41.25	23.64
HE20, M0 to M11-STBC	4	6.00	-75.76	-75.37	-75.54	-75.60					-63.54	-41.25	22.29
HE20, M0 to M11-STBC	6	6.00	-75.42	-75.38	-75.86		-75.33	-75.69	-75.52		-61.75	-41.25	20.50
HE20, M0 to M11-STBC	8	6.00	-75.66	-75.34	-75.78	-75.35	-75.56	-75.72	-75.86	-75.35	-60.54	-41.25	19.29

5700 MHz (Peak):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Peak Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	-67.10								-61.10	-21.25	39.85
non HT20, 6 to 54 Mbps	2	6.00	-68.08	-67.95							-59.00	-21.25	37.75
non HT20, 6 to 54 Mbps	3	6.00	-66.75	-67.74	-67.66						-56.59	-21.25	35.34
non HT20, 6 to 54 Mbps	4	6.00	-68.55	-67.12	-66.90	-68.52					-55.69	-21.25	34.44
non HT20, 6 to 54 Mbps	6	9.00	-66.43	-67.68	-67.46		-67.37	-68.38	-68.93		-50.85	-21.25	29.60
non HT20, 6 to 54 Mbps	8	9.00	-67.94	-67.97	-67.79	-68.68	-67.71	-68.20	-68.06	-68.22	-50.03	-21.25	28.78
non HT20, 6 to 54 Mbps-BF	2	9.01	-68.48	-67.22							-55.78	-21.25	34.53
non HT20, 6 to 54 Mbps-BF	3	10.77	-67.50	-67.76	-67.47						-52.03	-21.25	30.78
non HT20, 6 to 54 Mbps-BF	4	12.02	-68.25	-67.19	-68.52	-68.13					-49.95	-21.25	28.70
non HT20, 6 to 54 Mbps-BF	6	13.78	-67.91	-68.09	-67.99		-68.19	-67.49	-68.10		-46.40	-21.25	25.15
non HT20, 6 to 54 Mbps-BF	8	15.03	-68.28	-68.56	-68.77	-67.99	-68.46	-68.74	-67.99	-67.38	-44.19	-21.25	22.94
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	-68.42								-62.42	-21.25	41.17
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	-67.53	-67.87							-58.68	-21.25	37.43
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	-66.72	-68.17							-58.37	-21.25	37.12
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	-68.34	-67.46	-68.53						-57.31	-21.25	36.06
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	-68.43	-68.19	-68.50						-57.60	-21.25	36.35
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	-67.81	-68.25	-68.01						-57.25	-21.25	36.00
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	-68.17	-67.87	-66.63	-67.48					-55.48	-21.25	34.23
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	-67.85	-66.75	-67.45	-67.84					-55.43	-21.25	34.18
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	-67.48	-68.43	-67.96	-67.66					-55.85	-21.25	34.60
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	-66.86	-68.24	-68.07	-67.12					-55.51	-21.25	34.26
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	-67.56	-68.37	-68.40		-68.32	-66.40	-68.66		-51.10	-21.25	29.85

HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	-67.57	-67.51	-67.37		-68.51	-68.29	-68.69		-51.79	-21.25	30.54
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	-67.07	-67.83	-67.11		-67.81	-67.61	-67.86		-52.24	-21.25	30.99
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	-68.06	-66.90	-68.05		-67.26	-68.31	-68.32		-53.12	-21.25	31.87
VHT20, M0.5 to M8.5	6	6.40	-68.07	-67.48	-68.79		-67.80	-68.42	-68.35		-53.95	-21.25	32.70
VHT20, M0.6 to M8.6	6	6.00	-67.84	-67.98	-67.93		-68.47	-67.82	-68.29		-54.27	-21.25	33.02
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	-68.39	-68.05	-66.81	-67.28	-68.36	-66.25	-68.48	-68.76	-49.68	-21.25	28.43
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	-67.89	-67.93	-67.58	-66.97	-67.65	-68.19	-68.61	-68.10	-49.81	-21.25	28.56
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	-68.67	-68.15	-68.44	-67.85	-67.43	-67.62	-68.44	-66.63	-50.69	-21.25	29.44
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	-68.11	-68.11	-66.96	-68.00	-68.31	-68.78	-67.84	-67.89	-51.43	-21.25	30.18
VHT20, M0.5 to M8.5	8	7.02	-66.84	-68.22	-67.88	-67.51	-68.04	-68.50	-68.05	-67.74	-51.77	-21.25	30.52
VHT20, M0.6 to M8.6	8	6.62	-68.28	-68.05	-67.41	-68.27	-68.64	-68.01	-68.07	-68.19	-52.45	-21.25	31.20
VHT20, M0.7 to M8.7	8	6.29	-68.10	-68.05	-68.33	-67.94	-68.30	-67.48	-68.20	-68.63	-52.80	-21.25	31.55
VHT20, M0.8 to M8.8	8	6.00	-67.24	-68.17	-68.36	-67.86	-68.33	-67.70	-68.29	-67.70	-52.91	-21.25	31.66
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	-68.25	-68.14							-56.17	-21.25	34.92
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	-68.09	-67.17							-58.59	-21.25	37.34
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-66.34	-67.87	-68.08						-51.82	-21.25	30.57
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	-68.04	-67.84	-68.04						-55.44	-21.25	34.19
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	-68.53	-67.02	-68.63						-57.22	-21.25	35.97
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-68.59	-68.75	-68.19	-68.45					-50.45	-21.25	29.20
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-68.52	-66.94	-67.98	-68.54					-52.92	-21.25	31.67
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	-67.51	-67.14	-66.75	-68.32					-54.12	-21.25	32.87
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	-67.42	-67.22	-68.25	-66.61					-55.32	-21.25	34.07
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-67.84	-67.93	-68.41		-68.08	-68.03	-67.04		-46.31	-21.25	25.06
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-68.61	-66.87	-67.78		-67.82	-68.68	-68.56		-49.45	-21.25	28.20
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-68.24	-68.05	-68.02		-68.33	-68.55	-67.83		-51.37	-21.25	30.12
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-68.00	-68.72	-67.66		-67.87	-66.63	-67.88		-52.21	-21.25	30.96
VHT20, M0.5 to M8.5-BF	6	6.79	-68.31	-67.61	-68.07		-67.67	-67.46	-67.76		-53.23	-21.25	31.98
VHT20, M0.6 to M8.6-BF	6	6.00	-68.08	-67.71	-67.80		-67.58	-68.18	-68.10		-54.12	-21.25	32.87

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-67.04	-68.32	-68.11	-68.13	-66.92	-66.71	-67.45	-68.36	-43.52	-21.25	22.27
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-67.84	-68.28	-68.07	-67.60	-67.98	-68.42	-68.08	-68.59	-47.05	-21.25	25.80
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-67.84	-67.82	-68.18	-68.29	-68.24	-67.44	-68.23	-67.71	-48.67	-21.25	27.42
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-68.16	-67.78	-68.10	-67.82	-67.80	-68.24	-66.70	-68.17	-49.78	-21.25	28.53
VHT20, M0.5 to M8.5-BF	8	8.04	-67.73	-67.43	-67.60	-67.29	-67.62	-67.74	-67.59	-68.07	-50.56	-21.25	29.31
VHT20, M0.6 to M8.6-BF	8	7.25	-68.44	-68.25	-68.24	-67.15	-67.65	-68.06	-68.34	-68.07	-51.73	-21.25	30.48
VHT20, M0.7 to M8.7-BF	8	6.58	-68.40	-68.22	-68.32	-68.01	-68.16	-68.34	-67.13	-68.34	-52.49	-21.25	31.24
VHT20, M0.8 to M8.8-BF	8	6.00	-68.59	-67.12	-67.21	-67.80	-67.94	-66.95	-68.67	-67.69	-52.67	-21.25	31.42
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	-67.64	-68.06							-58.83	-21.25	37.58
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	-67.95	-67.84	-68.50						-57.32	-21.25	36.07
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-68.33	-68.60	-68.11	-67.93					-56.22	-21.25	34.97
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-68.12	-68.32	-68.49		-67.99	-67.84	-68.14		-54.36	-21.25	33.11
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-67.26	-68.00	-67.63	-67.96	-67.96	-68.16	-67.47	-67.03	-52.64	-21.25	31.39
HE20, M0.1 to M11.1	1	6.00	-68.26								-62.26	-21.25	41.01
HE20, M0.1 to M11.1	2	6.00	-66.50	-68.37							-58.32	-21.25	37.07
HE20, M0.2 to M11.2	2	6.00	-67.88	-67.89							-58.87	-21.25	37.62
HE20, M0.1 to M11.1	3	6.00	-68.49	-67.70	-67.72						-57.18	-21.25	35.93
HE20, M0.2 to M11.2	3	6.00	-66.97	-68.05	-67.34						-56.66	-21.25	35.41
HE20, M0.3 to M11.3	3	6.00	-68.45	-68.14	-67.45						-57.22	-21.25	35.97
HE20, M0.1 to M11.1	4	6.00	-68.41	-68.22	-67.99	-68.11					-56.16	-21.25	34.91
HE20, M0.2 to M11.2	4	6.00	-68.20	-67.11	-68.57	-66.51					-55.50	-21.25	34.25
HE20, M0.3 to M11.3	4	6.00	-67.57	-67.95	-68.05	-68.63					-56.01	-21.25	34.76
HE20, M0.4 to M11.4	4	6.00	-68.02	-67.47	-68.37	-67.49					-55.80	-21.25	34.55
HE20, M0.1 to M11.1	6	9.00	-68.37	-67.78	-68.84		-68.03	-67.93	-68.19		-51.39	-21.25	30.14
HE20, M0.2 to M11.2	6	8.39	-67.66	-67.82	-67.78		-68.28	-67.21	-66.82		-51.40	-21.25	30.15
HE20, M0.3 to M11.3	6	7.51	-68.53	-67.06	-68.19		-68.64	-68.17	-67.86		-52.75	-21.25	31.50
HE20, M0.4 to M11.4	6	6.88	-67.87	-67.68	-68.09		-68.07	-68.25	-67.12		-53.17	-21.25	31.92
HE20, M0.5 to M11.5	6	6.40	-67.86	-67.41	-68.37		-68.25	-68.43	-67.52		-53.77	-21.25	32.52

HE20, M0.6 to M11.6	6	6.00	-68.28	-68.33	-67.90		-68.14	-67.31	-66.61		-53.93	-21.25	32.68
HE20, M0.1 to M11.1	8	9.00	-67.78	-68.07	-68.42	-68.17	-68.37	-67.52	-68.21	-66.63	-49.83	-21.25	28.58
HE20, M0.2 to M11.2	8	9.00	-68.34	-68.48	-67.27	-68.11	-68.18	-67.88	-67.63	-68.03	-49.94	-21.25	28.69
HE20, M0.3 to M11.3	8	8.13	-68.03	-67.08	-67.62	-68.06	-68.84	-68.00	-67.84	-68.07	-50.76	-21.25	29.51
HE20, M0.4 to M11.4	8	7.51	-67.08	-67.51	-67.81	-66.44	-67.92	-67.98	-67.88	-68.18	-51.02	-21.25	29.77
HE20, M0.5 to M11.5	8	7.02	-68.17	-68.36	-68.64	-68.77	-67.07	-67.26	-68.76	-66.82	-51.86	-21.25	30.61
HE20, M0.6 to M11.6	8	6.62	-68.57	-68.64	-68.96	-67.67	-68.30	-68.08	-68.73	-66.69	-52.50	-21.25	31.25
HE20, M0.7 to M11.7	8	6.29	-67.87	-68.05	-68.61	-68.88	-66.68	-67.97	-67.75	-67.96	-52.61	-21.25	31.36
HE20, M0.8 to M11.8	8	6.00	-67.22	-68.06	-68.06	-67.48	-67.56	-67.93	-67.60	-68.04	-52.70	-21.25	31.45
HE20, M0.1 to M11.1-BF	2	9.01	-67.71	-68.19							-55.92	-21.25	34.67
HE20, M0.2 to M11.2-BF	2	6.00	-67.92	-67.99							-58.95	-21.25	37.70
HE20, M0.1 to M11.1-BF	3	10.77	-67.90	-67.82	-67.89						-52.33	-21.25	31.08
HE20, M0.2 to M11.2-BF	3	7.76	-68.54	-68.13	-68.13						-55.73	-21.25	34.48
HE20, M0.3 to M11.3-BF	3	6.00	-67.91	-67.48	-67.92						-56.99	-21.25	35.74
HE20, M0.1 to M11.1-BF	4	12.02	-66.38	-68.59	-67.96	-68.30					-49.68	-21.25	28.43
HE20, M0.2 to M11.2-BF	4	9.01	-67.77	-68.38	-67.00	-68.42					-52.82	-21.25	31.57
HE20, M0.3 to M11.3-BF	4	7.25	-68.43	-68.00	-68.53	-68.11					-54.99	-21.25	33.74
HE20, M0.4 to M11.4-BF	4	6.00	-67.43	-67.00	-66.99	-68.33					-55.38	-21.25	34.13
HE20, M0.1 to M11.1-BF	6	13.78	-68.33	-68.48	-67.30		-67.20	-68.64	-68.33		-46.45	-21.25	25.20
HE20, M0.2 to M11.2-BF	6	10.77	-68.62	-68.04	-67.30		-67.73	-67.88	-68.13		-49.38	-21.25	28.13
HE20, M0.3 to M11.3-BF	6	9.01	-67.25	-68.14	-68.31		-68.25	-67.84	-67.83		-51.13	-21.25	29.88
HE20, M0.4 to M11.4-BF	6	7.76	-68.69	-68.36	-67.93		-67.80	-68.99	-67.25		-52.59	-21.25	31.34
HE20, M0.5 to M11.5-BF	6	6.79	-67.62	-67.28	-67.24		-68.02	-68.22	-67.35		-53.03	-21.25	31.78
HE20, M0.6 to M11.6-BF	6	6.00	-68.09	-68.54	-68.09		-67.98	-67.85	-67.57		-54.23	-21.25	32.98
HE20, M0.1 to M11.1-BF	8	15.03	-67.99	-67.55	-67.68	-68.01	-67.96	-68.63	-67.96	-67.02	-43.77	-21.25	22.52
HE20, M0.2 to M11.2-BF	8	12.02	-67.85	-67.36	-67.77	-67.22	-67.89	-68.03	-68.23	-67.70	-46.70	-21.25	25.45
HE20, M0.3 to M11.3-BF	8	10.26	-68.06	-68.14	-67.72	-68.45	-67.78	-67.22	-68.39	-68.00	-48.66	-21.25	27.41
HE20, M0.4 to M11.4-BF	8	9.01	-68.78	-68.12	-68.50	-67.69	-68.25	-67.95	-68.11	-67.97	-50.12	-21.25	28.87

HE20, M0.5 to M11.5-BF	8	8.04	-67.40	-66.88	-68.93	-67.92	-67.52	-67.85	-67.73	-68.29	-50.71	-21.25	29.46
HE20, M0.6 to M11.6-BF	8	7.25	-68.30	-66.94	-66.24	-68.14	-68.17	-67.68	-67.55	-67.93	-51.28	-21.25	30.03
HE20, M0.7 to M11.7-BF	8	6.58	-68.51	-68.72	-68.48	-66.90	-67.60	-68.59	-67.11	-67.68	-52.28	-21.25	31.03
HE20, M0.8 to M11.8-BF	8	6.00	-68.50	-67.41	-67.61	-67.56	-66.14	-67.76	-68.50	-68.53	-52.65	-21.25	31.40
HE20, M0 to M11-STBC	2	6.00	-67.97	-67.70							-58.82	-21.25	37.57
HE20, M0 to M11-STBC	3	6.00	-67.93	-67.33	-68.06						-56.99	-21.25	35.74
HE20, M0 to M11-STBC	4	6.00	-68.38	-66.51	-68.11	-67.70					-55.59	-21.25	34.34
HE20, M0 to M11-STBC	6	6.00	-68.27	-68.46	-68.67		-67.87	-68.38	-68.06		-54.50	-21.25	33.25
HE20, M0 to M11-STBC	8	6.00	-68.54	-68.43	-68.17	-68.68	-68.02	-68.61	-68.17	-67.81	-53.26	-21.25	32.01

5700 MHz (Average):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	-75.39								-69.39	-41.25	28.14
non HT20, 6 to 54 Mbps	2	6.00	-75.30	-75.78							-66.52	-41.25	25.27
non HT20, 6 to 54 Mbps	3	6.00	-75.66	-75.28	-75.97						-64.85	-41.25	23.60
non HT20, 6 to 54 Mbps	4	6.00	-75.71	-75.66	-75.92	-75.24					-63.60	-41.25	22.35
non HT20, 6 to 54 Mbps	6	9.00	-75.72	-75.27	-75.88		-75.17	-76.10	-76.00		-58.89	-41.25	17.64
non HT20, 6 to 54 Mbps	8	9.00	-75.45	-75.70	-75.28	-75.43	-75.08	-75.26	-75.54	-75.99	-57.43	-41.25	16.18
non HT20, 6 to 54 Mbps-BF	2	9.01	-75.86	-75.72							-63.77	-41.25	22.52
non HT20, 6 to 54 Mbps-BF	3	10.77	-75.60	-75.58	-75.89						-60.15	-41.25	18.90
non HT20, 6 to 54 Mbps-BF	4	12.02	-75.38	-75.41	-75.67	-75.36					-57.41	-41.25	16.16
non HT20, 6 to 54 Mbps-BF	6	13.78	-75.79	-75.64	-75.80		-75.68	-74.93	-75.42		-53.97	-41.25	12.72
non HT20, 6 to 54 Mbps-BF	8	15.03	-75.44	-75.41	-75.12	-75.29	-75.91	-75.17	-75.43	-75.72	-51.37	-41.25	10.12
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	-75.30								-69.30	-41.25	28.05
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	-75.86	-75.83							-66.84	-41.25	25.59
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	-75.49	-75.90							-66.68	-41.25	25.43
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	-75.71	-76.00	-75.46						-64.95	-41.25	23.70
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	-75.86	-75.27	-75.71						-64.83	-41.25	23.58
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	-74.89	-75.72	-75.69						-64.64	-41.25	23.39
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	-75.65	-75.25	-75.40	-75.02					-63.30	-41.25	22.05
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	-75.46	-75.33	-75.21	-75.52					-63.36	-41.25	22.11
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	-75.54	-75.51	-75.89	-75.59					-63.61	-41.25	22.36
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	-76.28	-75.84	-75.34	-75.50					-63.70	-41.25	22.45
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	-75.77	-75.75	-75.49		-75.41	-75.61	-75.87		-58.86	-41.25	17.61

HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	-75.53	-75.62	-75.33		-75.74	-75.29	-75.75	-59.37	-41.25	18.12
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	-75.49	-75.83	-75.56		-75.74	-75.43	-75.72	-60.33	-41.25	19.08
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	-75.51	-75.29	-75.84		-75.68	-75.57	-75.71	-60.93	-41.25	19.68
VHT20, M0.5 to M8.5	6	6.40	-75.79	-75.79	-75.60		-75.58	-75.49	-75.62	-61.46	-41.25	20.21
VHT20, M0.6 to M8.6	6	6.00	-75.42	-75.82	-75.39		-74.47	-75.84	-75.83	-61.65	-41.25	20.40
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	-75.00	-75.60	-75.42	-75.38	-75.72	-75.50	-75.58	-57.43	-41.25	16.18
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	-76.09	-75.58	-75.59	-75.77	-74.86	-75.71	-75.44	-57.58	-41.25	16.33
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	-75.58	-75.59	-75.86	-75.81	-75.53	-75.22	-75.66	-58.40	-41.25	17.15
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	-75.40	-75.86	-75.87	-75.76	-75.78	-75.43	-75.90	-59.18	-41.25	17.93
VHT20, M0.5 to M8.5	8	7.02	-75.28	-75.11	-75.75	-75.50	-75.86	-75.76	-75.70	-59.45	-41.25	18.20
VHT20, M0.6 to M8.6	8	6.62	-75.76	-75.56	-75.62	-75.22	-75.51	-75.17	-75.47	-59.79	-41.25	18.54
VHT20, M0.7 to M8.7	8	6.29	-75.17	-75.54	-75.70	-75.65	-75.56	-76.12	-75.35	-60.21	-41.25	18.96
VHT20, M0.8 to M8.8	8	6.00	-75.51	-75.74	-75.91	-75.64	-75.88	-75.18	-75.92	-60.45	-41.25	19.20
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	-75.89	-75.99						-63.92	-41.25	22.67
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	-75.52	-75.44						-66.47	-41.25	25.22
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-75.61	-75.54	-75.50					-60.01	-41.25	18.76
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	-75.22	-75.79	-75.44					-62.94	-41.25	21.69
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	-75.29	-75.66	-75.65					-64.76	-41.25	23.51
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-75.57	-75.50	-75.46	-75.00				-57.34	-41.25	16.09
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-75.54	-75.76	-75.95	-75.87				-60.75	-41.25	19.50
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	-75.53	-75.49	-75.38	-75.63				-62.23	-41.25	20.98
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	-75.91	-75.13	-75.45	-75.64				-63.50	-41.25	22.25
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-75.46	-75.59	-75.65		-75.69	-75.99	-75.69	-54.11	-41.25	12.86
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-75.63	-75.84	-75.70		-74.71	-75.68	-75.57	-56.95	-41.25	15.70
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-75.77	-75.32	-75.90		-75.48	-75.49	-75.38	-58.76	-41.25	17.51
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-75.70	-75.86	-75.71		-75.86	-75.60	-75.89	-60.23	-41.25	18.98
VHT20, M0.5 to M8.5-BF	6	6.79	-75.98	-75.63	-75.16		-75.43	-75.62	-75.46	-60.97	-41.25	19.72
VHT20, M0.6 to M8.6-BF	6	6.00	-75.16	-75.34	-75.26		-75.71	-75.82	-75.81	-61.73	-41.25	20.48

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-75.57	-75.24	-75.57	-75.30	-75.74	-76.01	-75.14	-75.16	-51.39	-41.25	10.14
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-75.51	-74.97	-75.27	-75.77	-75.44	-75.47	-75.53	-75.65	-54.39	-41.25	13.14
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-75.86	-76.08	-75.56	-75.41	-75.34	-75.87	-75.83	-75.59	-56.39	-41.25	15.14
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-75.36	-75.32	-75.94	-75.22	-75.45	-75.49	-75.54	-76.05	-57.50	-41.25	16.25
VHT20, M0.5 to M8.5-BF	8	8.04	-75.66	-75.25	-75.62	-75.45	-75.63	-75.12	-75.81	-75.53	-58.43	-41.25	17.18
VHT20, M0.6 to M8.6-BF	8	7.25	-75.22	-75.69	-75.47	-75.17	-75.64	-75.42	-75.61	-74.99	-59.11	-41.25	17.86
VHT20, M0.7 to M8.7-BF	8	6.58	-75.38	-75.78	-75.38	-76.02	-75.46	-75.68	-75.61	-75.97	-60.04	-41.25	18.79
VHT20, M0.8 to M8.8-BF	8	6.00	-75.47	-75.94	-75.35	-75.48	-75.86	-75.64	-75.57	-75.81	-60.60	-41.25	19.35
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	-75.67	-75.38							-66.51	-41.25	25.26
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	-75.87	-75.24	-75.58						-64.78	-41.25	23.53
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-76.00	-75.50	-75.24	-75.89					-63.63	-41.25	22.38
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-75.87	-75.38	-76.03		-75.03	-75.97	-74.80		-61.71	-41.25	20.46
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-75.56	-74.71	-75.65	-75.48	-75.79	-75.73	-75.80	-75.33	-60.46	-41.25	19.21
HE20, M0.1 to M11.1	1	6.00	-75.62								-69.62	-41.25	28.37
HE20, M0.1 to M11.1	2	6.00	-75.98	-75.32							-66.63	-41.25	25.38
HE20, M0.2 to M11.2	2	6.00	-75.23	-75.54							-66.37	-41.25	25.12
HE20, M0.1 to M11.1	3	6.00	-75.47	-75.83	-75.79						-64.92	-41.25	23.67
HE20, M0.2 to M11.2	3	6.00	-75.75	-75.75	-75.62						-64.93	-41.25	23.68
HE20, M0.3 to M11.3	3	6.00	-75.70	-75.82	-76.02						-65.07	-41.25	23.82
HE20, M0.1 to M11.1	4	6.00	-75.44	-75.42	-75.60	-75.51					-63.47	-41.25	22.22
HE20, M0.2 to M11.2	4	6.00	-75.80	-75.58	-75.46	-75.72					-63.62	-41.25	22.37
HE20, M0.3 to M11.3	4	6.00	-75.79	-75.98	-75.72	-75.80					-63.80	-41.25	22.55
HE20, M0.4 to M11.4	4	6.00	-75.33	-75.81	-75.91	-75.78					-63.68	-41.25	22.43
HE20, M0.1 to M11.1	6	9.00	-75.75	-75.70	-75.54		-75.40	-75.65	-75.68		-58.84	-41.25	17.59
HE20, M0.2 to M11.2	6	8.39	-75.64	-75.86	-75.02		-75.94	-75.64	-74.95		-59.32	-41.25	18.07
HE20, M0.3 to M11.3	6	7.51	-75.76	-75.59	-75.94		-75.62	-74.55	-75.97		-60.25	-41.25	19.00
HE20, M0.4 to M11.4	6	6.88	-75.24	-75.66	-75.61		-75.47	-75.90	-75.76		-60.94	-41.25	19.69
HE20, M0.5 to M11.5	6	6.40	-75.67	-75.77	-75.99		-75.67	-75.57	-75.46		-61.51	-41.25	20.26

HE20, M0.6 to M11.6	6	6.00	-76.19	-75.18	-75.76		-75.87	-75.47	-75.36	-61.84	-41.25	20.59
HE20, M0.1 to M11.1	8	9.00	-75.69	-74.93	-75.91	-75.88	-75.54	-75.52	-75.54	-57.85	-41.25	16.31
HE20, M0.2 to M11.2	8	9.00	-75.51	-75.99	-75.47	-75.23	-75.72	-75.93	-75.45	-57.91	-41.25	16.36
HE20, M0.3 to M11.3	8	8.13	-75.68	-75.44	-75.64	-75.73	-75.93	-75.25	-75.86	-58.45	-41.25	17.20
HE20, M0.4 to M11.4	8	7.51	-75.42	-75.05	-76.17	-75.43	-75.74	-75.69	-76.08	-59.13	-41.25	17.88
HE20, M0.5 to M11.5	8	7.02	-75.64	-75.77	-75.55	-75.34	-75.05	-75.54	-75.51	-59.42	-41.25	18.17
HE20, M0.6 to M11.6	8	6.62	-75.12	-75.67	-75.40	-75.59	-74.92	-75.46	-75.36	-59.72	-41.25	18.47
HE20, M0.7 to M11.7	8	6.29	-75.34	-75.66	-75.67	-75.62	-75.84	-74.55	-75.84	-60.21	-41.25	18.96
HE20, M0.8 to M11.8	8	6.00	-75.53	-75.89	-75.12	-75.33	-75.37	-75.80	-74.45	-60.34	-41.25	19.09
HE20, M0.1 to M11.1-BF	2	9.01	-75.11	-75.38						-63.22	-41.25	21.97
HE20, M0.2 to M11.2-BF	2	6.00	-75.56	-75.32						-66.42	-41.25	25.17
HE20, M0.1 to M11.1-BF	3	10.77	-75.46	-75.48	-75.42					-59.91	-41.25	18.66
HE20, M0.2 to M11.2-BF	3	7.76	-75.89	-76.01	-75.73					-63.34	-41.25	22.09
HE20, M0.3 to M11.3-BF	3	6.00	-75.87	-75.82	-75.05					-64.79	-41.25	23.54
HE20, M0.1 to M11.1-BF	4	12.02	-75.46	-75.68	-75.89	-75.92				-57.69	-41.25	16.44
HE20, M0.2 to M11.2-BF	4	9.01	-75.56	-75.41	-75.83	-75.74				-60.60	-41.25	19.35
HE20, M0.3 to M11.3-BF	4	7.25	-75.51	-75.95	-75.81	-75.62				-62.45	-41.25	21.20
HE20, M0.4 to M11.4-BF	4	6.00	-75.70	-75.60	-75.52	-76.02				-63.68	-41.25	22.43
HE20, M0.1 to M11.1-BF	6	13.78	-76.04	-75.83	-75.53		-75.54	-75.85	-75.67	-54.18	-41.25	12.93
HE20, M0.2 to M11.2-BF	6	10.77	-75.33	-75.90	-75.60		-75.44	-75.67	-75.67	-57.05	-41.25	15.80
HE20, M0.3 to M11.3-BF	6	9.01	-75.82	-75.71	-75.52		-74.99	-75.86	-75.88	-58.83	-41.25	17.58
HE20, M0.4 to M11.4-BF	6	7.76	-75.60	-75.94	-75.71		-75.69	-75.87	-75.36	-60.15	-41.25	18.90
HE20, M0.5 to M11.5-BF	6	6.79	-76.04	-75.16	-75.41		-75.29	-75.79	-75.28	-60.91	-41.25	19.66
HE20, M0.6 to M11.6-BF	6	6.00	-75.96	-75.61	-75.98		-75.46	-75.12	-75.58	-61.83	-41.25	20.58
HE20, M0.1 to M11.1-BF	8	15.03	-75.25	-75.57	-75.85	-75.42	-75.08	-75.27	-74.64	-51.20	-41.25	9.95
HE20, M0.2 to M11.2-BF	8	12.02	-75.09	-74.98	-75.55	-74.97	-75.32	-75.51	-75.78	-54.31	-41.25	13.06
HE20, M0.3 to M11.3-BF	8	10.26	-75.38	-75.16	-75.71	-75.61	-75.92	-75.57	-75.79	-56.28	-41.25	15.03
HE20, M0.4 to M11.4-BF	8	9.01	-75.85	-74.46	-75.69	-75.68	-75.32	-75.66	-75.66	-57.46	-41.25	16.21

HE20, M0.5 to M11.5-BF	8	8.04	-75.78	-75.71	-75.44	-75.68	-75.72	-75.10	-75.37	-75.33	-58.44	-41.25	17.19
HE20, M0.6 to M11.6-BF	8	7.25	-75.43	-75.52	-75.25	-75.04	-75.95	-75.99	-75.31	-75.41	-59.19	-41.25	17.94
HE20, M0.7 to M11.7-BF	8	6.58	-74.88	-75.11	-74.40	-75.84	-75.79	-75.74	-76.05	-75.50	-59.77	-41.25	18.52
HE20, M0.8 to M11.8-BF	8	6.00	-75.48	-75.88	-75.87	-75.75	-75.07	-75.18	-75.45	-76.04	-60.55	-41.25	19.30
HE20, M0 to M11-STBC	2	6.00	-75.98	-75.63							-66.79	-41.25	25.54
HE20, M0 to M11-STBC	3	6.00	-75.20	-75.73	-75.88						-64.82	-41.25	23.57
HE20, M0 to M11-STBC	4	6.00	-75.62	-76.19	-75.62	-74.88					-63.53	-41.25	22.28
HE20, M0 to M11-STBC	6	6.00	-75.10	-75.74	-75.86		-74.57	-75.55	-75.61		-61.60	-41.25	20.35
HE20, M0 to M11-STBC	8	6.00	-75.44	-75.35	-75.80	-75.99	-74.88	-75.10	-75.93	-75.51	-60.45	-41.25	19.20

5720 MHz (Peak):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Peak Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	-68.17								-62.17	-21.25	40.92
non HT20, 6 to 54 Mbps	2	6.00	-67.11	-68.03							-58.53	-21.25	37.28
non HT20, 6 to 54 Mbps	3	6.00	-67.79	-67.54	-68.70						-57.21	-21.25	35.96
non HT20, 6 to 54 Mbps	4	6.00	-67.93	-67.64	-68.51	-67.68					-55.90	-21.25	34.65
non HT20, 6 to 54 Mbps	6	9.00	-68.34	-67.91	-68.06		-68.30	-67.96	-68.20		-51.34	-21.25	30.09
non HT20, 6 to 54 Mbps	8	9.00	-68.68	-68.24	-67.77	-68.19	-66.93	-67.72	-67.14	-67.88	-49.75	-21.25	28.50
non HT20, 6 to 54 Mbps-BF	2	9.01	-68.95	-68.48							-56.69	-21.25	35.44
non HT20, 6 to 54 Mbps-BF	3	10.77	-68.00	-67.82	-68.64						-52.60	-21.25	31.35
non HT20, 6 to 54 Mbps-BF	4	12.02	-68.06	-68.43	-68.12	-68.57					-50.25	-21.25	29.00
non HT20, 6 to 54 Mbps-BF	6	13.78	-67.65	-67.76	-68.43		-68.04	-67.68	-67.64		-46.29	-21.25	25.04
non HT20, 6 to 54 Mbps-BF	8	15.03	-67.57	-68.06	-67.52	-67.91	-68.07	-68.08	-68.24	-67.21	-43.76	-21.25	22.51
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	-68.86								-62.86	-21.25	41.61
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	-67.89	-67.79							-58.83	-21.25	37.58
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	-68.12	-67.71							-58.90	-21.25	37.65
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	-67.52	-67.66	-67.53						-56.80	-21.25	35.55
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	-68.22	-66.99	-68.29						-57.02	-21.25	35.77
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	-67.78	-68.44	-68.70						-57.52	-21.25	36.27
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	-68.42	-67.80	-68.35	-67.11					-55.87	-21.25	34.62
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	-68.79	-67.75	-67.92	-68.18					-56.12	-21.25	34.87
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	-66.86	-66.83	-68.29	-68.07					-55.44	-21.25	34.19
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	-68.48	-68.18	-68.64	-68.60					-56.45	-21.25	35.20
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	-67.77	-68.41	-68.50		-67.83	-68.03	-68.87		-51.44	-21.25	30.19

HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	-67.70	-68.40	-68.08		-67.18	-68.49	-68.42	-51.85	-21.25	30.60
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	-67.53	-67.72	-68.41		-68.02	-68.00	-68.51	-52.72	-21.25	31.47
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	-68.51	-67.72	-66.74		-68.68	-67.23	-67.43	-53.00	-21.25	31.75
VHT20, M0.5 to M8.5	6	6.40	-67.77	-68.57	-67.91		-68.03	-68.47	-68.34	-53.99	-21.25	32.74
VHT20, M0.6 to M8.6	6	6.00	-67.38	-67.82	-67.97		-67.03	-68.21	-68.08	-53.95	-21.25	32.70
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	-68.23	-67.42	-67.57	-67.65	-67.40	-68.52	-68.16	-49.87	-21.25	28.62
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	-68.45	-68.36	-67.99	-67.12	-67.49	-68.77	-68.24	-50.00	-21.25	28.75
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	-68.13	-68.08	-68.20	-66.68	-67.25	-67.89	-68.32	-50.52	-21.25	29.27
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	-67.84	-67.55	-68.68	-67.84	-68.15	-68.02	-68.56	-51.50	-21.25	30.25
VHT20, M0.5 to M8.5	8	7.02	-68.26	-68.09	-67.82	-68.15	-67.34	-68.21	-68.25	-52.07	-21.25	30.82
VHT20, M0.6 to M8.6	8	6.62	-66.60	-66.91	-68.10	-68.26	-68.26	-67.98	-68.57	-52.17	-21.25	30.92
VHT20, M0.7 to M8.7	8	6.29	-67.69	-67.83	-68.07	-67.76	-68.29	-67.80	-68.39	-52.57	-21.25	31.32
VHT20, M0.8 to M8.8	8	6.00	-68.04	-67.27	-68.54	-67.66	-66.73	-68.25	-68.50	-52.67	-21.25	31.42
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	-68.19	-67.71						-55.93	-21.25	34.68
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	-68.17	-68.49						-59.32	-21.25	38.07
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-68.15	-67.02	-67.96					-52.14	-21.25	30.89
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	-68.67	-67.50	-68.18					-55.56	-21.25	34.31
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	-67.74	-67.74	-67.92					-57.03	-21.25	35.78
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-67.68	-67.30	-68.50	-67.76				-49.75	-21.25	28.50
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-68.27	-68.61	-67.67	-68.00				-53.09	-21.25	31.84
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	-68.32	-67.55	-68.27	-68.18				-54.79	-21.25	33.54
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	-68.19	-67.63	-67.75	-68.17				-55.91	-21.25	34.66
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-67.36	-68.23	-68.53		-68.35	-67.51	-67.76	-46.37	-21.25	25.12
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-67.14	-68.53	-68.35		-67.85	-68.38	-67.63	-49.40	-21.25	28.15
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-68.48	-67.96	-67.46		-68.18	-67.95	-68.71	-51.31	-21.25	30.06
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-67.74	-67.45	-67.30		-68.01	-68.24	-68.18	-52.27	-21.25	31.02
VHT20, M0.5 to M8.5-BF	6	6.79	-67.85	-68.07	-69.00		-67.46	-67.63	-68.12	-53.42	-21.25	32.17
VHT20, M0.6 to M8.6-BF	6	6.00	-68.07	-68.03	-68.43		-68.33	-68.77	-67.90	-54.46	-21.25	33.21

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-67.82	-67.92	-68.11	-67.92	-67.95	-68.28	-67.14	-67.68	-43.78	-21.25	22.53
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-67.73	-68.31	-66.96	-68.62	-68.21	-67.69	-67.35	-66.91	-46.63	-21.25	25.38
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-68.43	-67.63	-66.88	-67.18	-67.90	-68.59	-68.43	-67.93	-48.54	-21.25	27.29
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-68.01	-68.08	-67.11	-67.81	-67.98	-68.54	-68.33	-68.87	-50.02	-21.25	28.77
VHT20, M0.5 to M8.5-BF	8	8.04	-68.70	-67.73	-67.58	-68.88	-68.17	-68.16	-67.64	-68.67	-51.09	-21.25	29.84
VHT20, M0.6 to M8.6-BF	8	7.25	-67.99	-68.28	-67.73	-68.74	-68.41	-67.74	-68.20	-68.47	-51.90	-21.25	30.65
VHT20, M0.7 to M8.7-BF	8	6.58	-68.74	-67.76	-68.25	-68.34	-68.01	-68.09	-67.98	-67.98	-52.53	-21.25	31.28
VHT20, M0.8 to M8.8-BF	8	6.00	-67.66	-67.41	-68.00	-67.36	-67.85	-67.28	-68.74	-67.99	-52.73	-21.25	31.48
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	-67.96	-67.50							-58.71	-21.25	37.46
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	-67.69	-67.85	-68.21						-57.14	-21.25	35.89
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-68.15	-67.29	-68.61	-67.68					-55.88	-21.25	34.63
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-67.98	-67.87	-67.65		-68.76	-68.04	-68.30		-54.30	-21.25	33.05
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-68.29	-67.49	-67.72	-67.68	-68.07	-67.75	-68.32	-67.90	-52.86	-21.25	31.61
HE20, M0.1 to M11.1	1	6.00	-68.50								-62.50	-21.25	41.25
HE20, M0.1 to M11.1	2	6.00	-67.49	-67.73							-58.60	-21.25	37.35
HE20, M0.2 to M11.2	2	6.00	-68.45	-68.49							-59.46	-21.25	38.21
HE20, M0.1 to M11.1	3	6.00	-66.17	-68.01	-67.09						-56.25	-21.25	35.00
HE20, M0.2 to M11.2	3	6.00	-68.27	-68.09	-67.77						-57.27	-21.25	36.02
HE20, M0.3 to M11.3	3	6.00	-68.76	-67.88	-68.03						-57.44	-21.25	36.19
HE20, M0.1 to M11.1	4	6.00	-67.33	-68.71	-67.13	-67.50					-55.60	-21.25	34.35
HE20, M0.2 to M11.2	4	6.00	-68.01	-68.43	-66.34	-67.48					-55.47	-21.25	34.22
HE20, M0.3 to M11.3	4	6.00	-68.15	-68.37	-68.25	-67.95					-56.15	-21.25	34.90
HE20, M0.4 to M11.4	4	6.00	-68.71	-66.66	-68.09	-68.47					-55.88	-21.25	34.63
HE20, M0.1 to M11.1	6	9.00	-68.30	-68.14	-68.51		-68.20	-68.04	-68.22		-51.45	-21.25	30.20
HE20, M0.2 to M11.2	6	8.39	-67.05	-68.08	-67.07		-68.15	-68.31	-67.66		-51.52	-21.25	30.27
HE20, M0.3 to M11.3	6	7.51	-67.51	-68.45	-68.32		-67.55	-67.64	-69.00		-52.75	-21.25	31.50
HE20, M0.4 to M11.4	6	6.88	-67.83	-67.52	-67.75		-68.30	-68.37	-68.06		-53.30	-21.25	32.05
HE20, M0.5 to M11.5	6	6.40	-68.15	-68.11	-68.19		-67.66	-68.44	-68.47		-53.98	-21.25	32.73

HE20, M0.6 to M11.6	6	6.00	-67.91	-68.36	-67.47		-68.34	-67.34	-68.12	-54.12	-21.25	32.87
HE20, M0.1 to M11.1	8	9.00	-68.25	-68.16	-66.83	-68.15	-67.86	-68.75	-67.85	-49.91	-21.25	28.66
HE20, M0.2 to M11.2	8	9.00	-67.86	-67.33	-68.49	-68.41	-68.32	-68.23	-68.42	-50.03	-21.25	28.78
HE20, M0.3 to M11.3	8	8.13	-68.35	-67.59	-68.10	-68.08	-67.75	-67.64	-68.76	-50.91	-21.25	29.66
HE20, M0.4 to M11.4	8	7.51	-68.17	-68.44	-67.96	-67.84	-67.93	-67.37	-67.91	-51.42	-21.25	30.17
HE20, M0.5 to M11.5	8	7.02	-66.85	-68.04	-68.13	-68.04	-67.24	-67.06	-68.14	-51.65	-21.25	30.40
HE20, M0.6 to M11.6	8	6.62	-67.36	-67.40	-68.39	-67.87	-68.44	-68.08	-68.17	-52.17	-21.25	30.92
HE20, M0.7 to M11.7	8	6.29	-67.58	-67.60	-67.88	-68.20	-67.75	-68.82	-67.95	-52.58	-21.25	31.33
HE20, M0.8 to M11.8	8	6.00	-68.34	-67.75	-68.45	-68.41	-68.36	-68.55	-67.87	-53.12	-21.25	31.87
HE20, M0.1 to M11.1-BF	2	9.01	-68.57	-67.37						-55.90	-21.25	34.65
HE20, M0.2 to M11.2-BF	2	6.00	-67.22	-67.86						-58.52	-21.25	37.27
HE20, M0.1 to M11.1-BF	3	10.77	-66.95	-68.77	-67.33					-52.07	-21.25	30.82
HE20, M0.2 to M11.2-BF	3	7.76	-67.58	-68.44	-67.98					-55.46	-21.25	34.21
HE20, M0.3 to M11.3-BF	3	6.00	-68.51	-67.67	-68.56					-57.45	-21.25	36.20
HE20, M0.1 to M11.1-BF	4	12.02	-68.42	-68.43	-68.49	-68.17				-50.34	-21.25	29.09
HE20, M0.2 to M11.2-BF	4	9.01	-67.49	-68.72	-67.37	-68.41				-52.93	-21.25	31.68
HE20, M0.3 to M11.3-BF	4	7.25	-67.98	-68.66	-68.59	-67.93				-55.01	-21.25	33.76
HE20, M0.4 to M11.4-BF	4	6.00	-67.94	-67.34	-68.09	-68.65				-55.96	-21.25	34.71
HE20, M0.1 to M11.1-BF	6	13.78	-68.56	-67.29	-66.97		-67.45	-67.89	-68.44	-46.17	-21.25	24.92
HE20, M0.2 to M11.2-BF	6	10.77	-67.02	-67.34	-67.20		-68.01	-67.59	-65.96	-48.59	-21.25	27.34
HE20, M0.3 to M11.3-BF	6	9.01	-68.42	-66.90	-68.02		-67.59	-67.49	-67.67	-50.86	-21.25	29.61
HE20, M0.4 to M11.4-BF	6	7.76	-68.23	-68.56	-67.84		-68.45	-68.11	-67.43	-52.54	-21.25	31.29
HE20, M0.5 to M11.5-BF	6	6.79	-68.14	-67.74	-68.12		-68.07	-67.93	-68.26	-53.47	-21.25	32.22
HE20, M0.6 to M11.6-BF	6	6.00	-67.90	-67.89	-67.82		-66.06	-66.43	-68.24	-53.53	-21.25	32.28
HE20, M0.1 to M11.1-BF	8	15.03	-67.16	-68.03	-68.15	-67.50	-67.92	-67.46	-68.01	-43.66	-21.25	22.41
HE20, M0.2 to M11.2-BF	8	12.02	-67.36	-68.30	-67.72	-68.53	-68.76	-67.63	-68.29	-46.74	-21.25	25.49
HE20, M0.3 to M11.3-BF	8	10.26	-66.81	-68.29	-67.85	-67.37	-67.64	-67.92	-68.68	-48.50	-21.25	27.25
HE20, M0.4 to M11.4-BF	8	9.01	-68.05	-67.62	-67.72	-68.44	-66.87	-68.48	-67.52	-49.80	-21.25	28.55

HE20, M0.5 to M11.5-BF	8	8.04	-67.31	-68.61	-68.13	-68.35	-68.23	-67.85	-67.77	-68.57	-51.01	-21.25	29.76
HE20, M0.6 to M11.6-BF	8	7.25	-68.57	-67.79	-67.56	-68.02	-68.25	-68.87	-68.13	-68.43	-51.90	-21.25	30.65
HE20, M0.7 to M11.7-BF	8	6.58	-68.80	-67.89	-67.93	-67.45	-68.00	-67.69	-68.02	-67.15	-52.23	-21.25	30.98
HE20, M0.8 to M11.8-BF	8	6.00	-68.26	-67.15	-67.60	-68.33	-68.23	-68.34	-68.01	-67.74	-52.91	-21.25	31.66
HE20, M0 to M11-STBC	2	6.00	-67.12	-68.50							-58.75	-21.25	37.50
HE20, M0 to M11-STBC	3	6.00	-68.57	-68.43	-68.48						-57.72	-21.25	36.47
HE20, M0 to M11-STBC	4	6.00	-68.02	-67.47	-67.56	-68.96					-55.94	-21.25	34.69
HE20, M0 to M11-STBC	6	6.00	-68.41	-68.37	-66.72		-67.96	-67.28	-67.50		-53.88	-21.25	32.63
HE20, M0 to M11-STBC	8	6.00	-68.15	-67.67	-67.80	-68.21	-68.54	-68.49	-67.38	-67.15	-52.87	-21.25	31.62

5720 MHz (Average):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	-75.38								-69.38	-41.25	28.13
non HT20, 6 to 54 Mbps	2	6.00	-75.51	-75.65							-66.57	-41.25	25.32
non HT20, 6 to 54 Mbps	3	6.00	-75.90	-75.79	-75.69						-65.02	-41.25	23.77
non HT20, 6 to 54 Mbps	4	6.00	-75.73	-75.88	-75.24	-75.77					-63.63	-41.25	22.38
non HT20, 6 to 54 Mbps	6	9.00	-75.20	-75.94	-75.60		-75.87	-75.43	-75.89		-58.86	-41.25	17.61
non HT20, 6 to 54 Mbps	8	9.00	-75.93	-75.69	-75.14	-75.69	-75.75	-75.31	-75.13	-75.78	-57.51	-41.25	16.26
non HT20, 6 to 54 Mbps-BF	2	9.01	-75.09	-75.53							-63.29	-41.25	22.04
non HT20, 6 to 54 Mbps-BF	3	10.77	-75.53	-75.91	-75.78						-60.20	-41.25	18.95
non HT20, 6 to 54 Mbps-BF	4	12.02	-75.65	-75.16	-75.61	-75.38					-57.41	-41.25	16.16
non HT20, 6 to 54 Mbps-BF	6	13.78	-75.46	-75.71	-75.42		-75.65	-76.02	-75.15		-54.00	-41.25	12.75
non HT20, 6 to 54 Mbps-BF	8	15.03	-75.37	-75.80	-76.13	-75.18	-75.72	-75.83	-75.96	-75.91	-51.67	-41.25	10.42
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	-74.66								-68.66	-41.25	27.41
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	-75.50	-75.68							-66.58	-41.25	25.33
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	-75.51	-74.60							-66.02	-41.25	24.77
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	-75.75	-76.03	-75.53						-65.00	-41.25	23.75
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	-75.82	-75.80	-75.12						-64.80	-41.25	23.55
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	-76.02	-75.28	-75.67						-64.88	-41.25	23.63
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	-75.45	-75.77	-75.85	-76.07					-63.76	-41.25	22.51
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	-75.54	-75.64	-75.29	-75.65					-63.51	-41.25	22.26
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	-75.60	-75.82	-75.34	-75.88					-63.63	-41.25	22.38
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	-75.82	-75.57	-75.79	-75.53					-63.65	-41.25	22.40
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	-75.91	-76.06	-75.87		-75.34	-75.59	-75.46		-58.91	-41.25	17.66

HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	-75.13	-75.11	-75.90	-75.88	-75.60	-75.92	-59.40	-41.25	18.15
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	-75.84	-75.09	-75.56	-75.87	-75.39	-75.74	-60.28	-41.25	19.03
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	-75.32	-75.56	-75.91	-75.45	-75.71	-75.95	-60.98	-41.25	19.73
VHT20, M0.5 to M8.5	6	6.40	-75.95	-75.60	-75.71	-76.12	-75.41	-75.97	-61.61	-41.25	20.36
VHT20, M0.6 to M8.6	6	6.00	-75.26	-75.63	-75.60	-76.04	-75.81	-75.77	-61.90	-41.25	20.65
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	-75.84	-75.70	-75.27	-75.93	-75.47	-75.08	-57.45	-41.25	16.20
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	-75.67	-75.64	-75.89	-75.48	-75.33	-75.61	-57.46	-41.25	16.21
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	-75.76	-75.85	-74.91	-75.29	-75.40	-75.36	-58.32	-41.25	17.07
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	-76.00	-75.77	-75.37	-75.67	-75.36	-75.44	-58.99	-41.25	17.74
VHT20, M0.5 to M8.5	8	7.02	-75.56	-75.68	-75.41	-76.02	-75.42	-76.10	-59.65	-41.25	18.40
VHT20, M0.6 to M8.6	8	6.62	-75.57	-75.61	-75.81	-76.00	-75.27	-76.04	-59.95	-41.25	18.70
VHT20, M0.7 to M8.7	8	6.29	-75.41	-75.48	-75.36	-75.79	-75.68	-75.71	-60.25	-41.25	19.00
VHT20, M0.8 to M8.8	8	6.00	-75.83	-75.74	-75.52	-75.55	-76.03	-75.16	-60.61	-41.25	19.36
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	-74.93	-75.43					-63.15	-41.25	21.90
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	-75.66	-75.70					-66.67	-41.25	25.42
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-75.78	-75.71	-75.90				-60.25	-41.25	19.00
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	-74.39	-75.52	-75.30				-62.51	-41.25	21.26
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	-75.12	-75.96	-75.45				-64.72	-41.25	23.47
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-75.72	-75.84	-75.98	-75.93			-57.82	-41.25	16.57
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-75.53	-75.49	-75.78	-75.23			-60.47	-41.25	19.22
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	-75.65	-75.42	-75.87	-75.62			-62.37	-41.25	21.12
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	-75.80	-75.14	-75.88	-75.97			-63.66	-41.25	22.41
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-75.82	-75.44	-75.51		-75.41	-75.63	-54.09	-41.25	12.84
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-75.26	-75.37	-75.22	-75.59	-75.61	-75.55	-56.88	-41.25	15.63
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-75.66	-75.84	-75.68	-75.20	-75.73	-75.03	-58.72	-41.25	17.47
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-75.42	-75.84	-75.75	-74.76	-75.48	-75.26	-59.86	-41.25	18.61
VHT20, M0.5 to M8.5-BF	6	6.79	-75.96	-75.52	-75.88	-75.53	-75.76	-75.28	-61.08	-41.25	19.83
VHT20, M0.6 to M8.6-BF	6	6.00	-75.50	-75.99	-75.92	-75.69	-75.35	-76.15	-61.97	-41.25	20.72

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-75.36	-75.70	-75.82	-75.18	-75.21	-75.70	-75.68	-76.02	-51.51	-41.25	10.26
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-76.13	-75.36	-75.56	-75.69	-74.78	-75.54	-75.51	-75.23	-54.41	-41.25	13.16
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-75.59	-75.60	-75.78	-75.09	-74.83	-75.26	-75.42	-75.54	-56.09	-41.25	14.84
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-75.70	-75.86	-75.66	-75.34	-76.04	-75.89	-75.65	-74.80	-57.56	-41.25	16.31
VHT20, M0.5 to M8.5-BF	8	8.04	-75.79	-75.56	-75.24	-75.27	-75.83	-75.67	-75.23	-75.65	-58.45	-41.25	17.20
VHT20, M0.6 to M8.6-BF	8	7.25	-75.51	-75.07	-75.67	-75.67	-76.07	-75.91	-75.41	-75.78	-59.35	-41.25	18.10
VHT20, M0.7 to M8.7-BF	8	6.58	-75.45	-75.09	-75.59	-75.59	-75.62	-75.56	-75.74	-75.59	-59.91	-41.25	18.66
VHT20, M0.8 to M8.8-BF	8	6.00	-75.78	-76.22	-75.76	-74.52	-75.55	-75.89	-75.67	-75.93	-60.61	-41.25	19.36
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	-75.63	-75.80							-66.70	-41.25	25.45
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	-75.02	-75.80	-75.86						-64.77	-41.25	23.52
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-76.02	-74.90	-75.64	-75.64					-63.51	-41.25	22.26
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-75.23	-75.82	-75.84		-76.03	-75.62	-75.72		-61.92	-41.25	20.67
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-75.52	-75.08	-75.61	-75.96	-75.87	-75.71	-75.67	-75.33	-60.55	-41.25	19.30
HE20, M0.1 to M11.1	1	6.00	-75.58								-69.58	-41.25	28.33
HE20, M0.1 to M11.1	2	6.00	-75.59	-75.64							-66.60	-41.25	25.35
HE20, M0.2 to M11.2	2	6.00	-75.62	-75.66							-66.63	-41.25	25.38
HE20, M0.1 to M11.1	3	6.00	-75.38	-75.80	-75.89						-64.91	-41.25	23.66
HE20, M0.2 to M11.2	3	6.00	-75.48	-76.16	-75.81						-65.04	-41.25	23.79
HE20, M0.3 to M11.3	3	6.00	-75.65	-74.81	-75.64						-64.58	-41.25	23.33
HE20, M0.1 to M11.1	4	6.00	-75.18	-75.83	-75.49	-75.64					-63.50	-41.25	22.25
HE20, M0.2 to M11.2	4	6.00	-75.33	-74.78	-75.26	-75.75					-63.25	-41.25	22.00
HE20, M0.3 to M11.3	4	6.00	-75.71	-75.82	-75.62	-75.69					-63.69	-41.25	22.44
HE20, M0.4 to M11.4	4	6.00	-74.80	-75.87	-75.44	-75.72					-63.42	-41.25	22.17
HE20, M0.1 to M11.1	6	9.00	-75.83	-75.99	-75.34		-75.56	-75.62	-75.48		-58.85	-41.25	17.60
HE20, M0.2 to M11.2	6	8.39	-75.23	-75.82	-75.76		-76.19	-75.26	-75.37		-59.42	-41.25	18.17
HE20, M0.3 to M11.3	6	7.51	-75.98	-75.79	-75.73		-75.93	-75.59	-75.71		-60.49	-41.25	19.24
HE20, M0.4 to M11.4	6	6.88	-75.18	-75.89	-75.67		-75.87	-75.43	-75.77		-60.96	-41.25	19.71
HE20, M0.5 to M11.5	6	6.40	-75.02	-75.91	-75.23		-75.04	-76.10	-75.96		-61.34	-41.25	20.09

HE20, M0.6 to M11.6	6	6.00	-75.66	-75.86	-75.09		-75.23	-75.21	-75.84		-61.69	-41.25	20.44
HE20, M0.1 to M11.1	8	9.00	-75.64	-75.47	-75.93	-75.57	-75.33	-75.56	-75.76	-74.86	-57.47	-41.25	16.22
HE20, M0.2 to M11.2	8	9.00	-75.54	-75.37	-75.33	-75.70	-75.91	-75.57	-75.63	-75.21	-57.50	-41.25	16.25
HE20, M0.3 to M11.3	8	8.13	-75.59	-75.64	-75.74	-75.78	-75.40	-75.58	-75.66	-75.63	-58.47	-41.25	17.22
HE20, M0.4 to M11.4	8	7.51	-75.70	-75.37	-75.47	-75.67	-75.78	-75.76	-75.99	-75.31	-59.08	-41.25	17.83
HE20, M0.5 to M11.5	8	7.02	-75.65	-75.84	-75.42	-75.79	-75.16	-75.97	-75.56	-75.03	-59.49	-41.25	18.24
HE20, M0.6 to M11.6	8	6.62	-75.43	-75.92	-75.42	-75.59	-74.99	-75.70	-75.96	-76.10	-59.97	-41.25	18.72
HE20, M0.7 to M11.7	8	6.29	-75.62	-75.36	-75.55	-75.10	-74.71	-75.84	-75.38	-75.61	-60.06	-41.25	18.81
HE20, M0.8 to M11.8	8	6.00	-75.76	-75.56	-75.90	-75.73	-75.83	-75.42	-76.11	-75.58	-60.70	-41.25	19.45
HE20, M0.1 to M11.1-BF	2	9.01	-75.39	-75.64							-63.49	-41.25	22.24
HE20, M0.2 to M11.2-BF	2	6.00	-75.75	-75.64							-66.68	-41.25	25.43
HE20, M0.1 to M11.1-BF	3	10.77	-74.77	-75.46	-75.73						-59.76	-41.25	18.51
HE20, M0.2 to M11.2-BF	3	7.76	-75.31	-75.58	-75.70						-62.99	-41.25	21.74
HE20, M0.3 to M11.3-BF	3	6.00	-75.13	-75.63	-75.34						-64.59	-41.25	23.34
HE20, M0.1 to M11.1-BF	4	12.02	-75.42	-75.92	-75.73	-75.00					-57.46	-41.25	16.21
HE20, M0.2 to M11.2-BF	4	9.01	-76.00	-75.95	-76.00	-75.72					-60.89	-41.25	19.64
HE20, M0.3 to M11.3-BF	4	7.25	-75.46	-75.51	-75.63	-76.00					-62.37	-41.25	21.12
HE20, M0.4 to M11.4-BF	4	6.00	-75.89	-75.73	-75.76	-75.61					-63.72	-41.25	22.47
HE20, M0.1 to M11.1-BF	6	13.78	-75.45	-75.39	-75.12		-75.70	-75.82	-75.75		-53.97	-41.25	12.72
HE20, M0.2 to M11.2-BF	6	10.77	-75.52	-75.59	-75.52		-75.39	-75.69	-74.83		-56.86	-41.25	15.61
HE20, M0.3 to M11.3-BF	6	9.01	-75.28	-75.48	-75.55		-75.71	-75.72	-75.37		-58.72	-41.25	17.47
HE20, M0.4 to M11.4-BF	6	7.76	-75.27	-75.74	-75.83		-75.98	-75.79	-75.75		-60.18	-41.25	18.93
HE20, M0.5 to M11.5-BF	6	6.79	-75.79	-75.50	-75.86		-75.09	-75.54	-75.38		-60.95	-41.25	19.70
HE20, M0.6 to M11.6-BF	6	6.00	-75.82	-75.79	-75.81		-75.57	-75.97	-76.15		-62.06	-41.25	20.81
HE20, M0.1 to M11.1-BF	8	15.03	-75.59	-75.97	-75.45	-74.77	-75.13	-75.57	-75.76	-75.64	-51.41	-41.25	10.16
HE20, M0.2 to M11.2-BF	8	12.02	-75.79	-76.01	-75.36	-75.81	-75.67	-75.55	-75.50	-75.34	-54.57	-41.25	13.32
HE20, M0.3 to M11.3-BF	8	10.26	-74.96	-75.17	-75.30	-76.11	-75.60	-74.78	-75.75	-75.60	-56.10	-41.25	14.85
HE20, M0.4 to M11.4-BF	8	9.01	-75.46	-75.94	-75.62	-75.78	-75.55	-75.98	-75.34	-75.06	-57.54	-41.25	16.29

HE20, M0.5 to M11.5-BF	8	8.04	-75.29	-75.82	-76.06	-74.93	-75.90	-75.81	-75.22	-75.77	-58.51	-41.25	17.26
HE20, M0.6 to M11.6-BF	8	7.25	-75.64	-75.78	-75.58	-75.54	-75.89	-75.65	-75.79	-75.60	-59.40	-41.25	18.15
HE20, M0.7 to M11.7-BF	8	6.58	-75.92	-75.54	-75.59	-75.65	-75.25	-75.27	-75.97	-75.54	-59.97	-41.25	18.72
HE20, M0.8 to M11.8-BF	8	6.00	-75.03	-75.40	-75.46	-75.70	-75.48	-75.57	-75.62	-75.68	-60.46	-41.25	19.21
HE20, M0 to M11-STBC	2	6.00	-75.99	-75.59							-66.77	-41.25	25.52
HE20, M0 to M11-STBC	3	6.00	-75.97	-74.58	-75.27						-64.47	-41.25	23.22
HE20, M0 to M11-STBC	4	6.00	-75.67	-75.29	-75.79	-75.77					-63.61	-41.25	22.36
HE20, M0 to M11-STBC	6	6.00	-75.91	-75.79	-76.13		-75.55	-75.42	-75.23		-61.88	-41.25	20.63
HE20, M0 to M11-STBC	8	6.00	-75.56	-75.72	-75.51	-74.67	-75.00	-75.42	-75.59	-76.03	-60.39	-41.25	19.14

5510 MHz (Peak):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Peak Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-69.25								-69.25	-21.25	48.00
non HT40, 6 to 54 Mbps	2	6.00	-68.79	-69.10							-59.93	-21.25	38.68
non HT40, 6 to 54 Mbps	3	6.00	-69.15	-68.66	-68.73						-58.07	-21.25	36.82
non HT40, 6 to 54 Mbps	4	6.00	-69.22	-68.69	-68.86	-68.54					-56.80	-21.25	35.55
non HT40, 6 to 54 Mbps	6	9.00	-68.71	-69.10	-67.23		-68.20	-69.53	-68.63		-51.72	-21.25	30.47
non HT40, 6 to 54 Mbps	8	9.00	-69.61	-69.13	-67.97	-68.46	-68.93	-69.08	-68.89	-67.88	-50.67	-21.25	29.42
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-68.38								-62.38	-21.25	41.13
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	-66.56	-67.71							-58.09	-21.25	36.84
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-67.99	-68.12							-59.04	-21.25	37.79
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	-67.63	-68.09	-68.14						-57.17	-21.25	35.92
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	-67.11	-68.66	-67.57						-56.96	-21.25	35.71
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-67.31	-68.55	-68.04						-57.16	-21.25	35.91
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	-67.41	-67.58	-67.42	-68.39					-55.66	-21.25	34.41
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	-68.79	-68.03	-68.56	-68.45					-56.43	-21.25	35.18
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	-67.47	-67.88	-68.06	-67.96					-55.82	-21.25	34.57
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-67.88	-67.69	-67.80	-68.23					-55.87	-21.25	34.62
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	-67.75	-66.45	-67.65		-68.17	-68.04	-68.27		-53.89	-21.25	32.64
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	-67.77	-68.30	-67.66		-68.56	-68.36	-68.62		-54.41	-21.25	33.16
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	-66.39	-67.48	-64.27		-68.10	-68.55	-67.95		-53.07	-21.25	31.82
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	-67.66	-67.39	-68.24		-68.64	-68.69	-67.40		-54.19	-21.25	32.94
VHT40, M0.5 to M9.5	6	6.00	-66.96	-67.74	-67.98		-67.19	-68.29	-68.28		-53.93	-21.25	32.68
VHT40, M0.6 to M9.6	6	6.00	-67.91	-68.11	-67.93		-68.44	-68.35	-67.04		-54.16	-21.25	32.91
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	-68.27	-67.18	-68.19	-67.47	-68.23	-68.11	-68.46	-68.22	-52.96	-21.25	31.71

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	-68.00	-68.42	-67.91	-68.10	-67.18	-68.77	-67.36	-67.33	-52.82	-21.25	31.57
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	-67.92	-67.45	-68.51	-67.71	-68.26	-68.15	-68.09	-68.39	-53.02	-21.25	31.77
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	-67.72	-68.46	-68.19	-68.17	-68.62	-67.72	-67.89	-67.82	-53.03	-21.25	31.78
VHT40, M0.5 to M9.5	8	6.00	-66.87	-66.51	-68.94	-67.91	-67.25	-67.73	-68.30	-68.03	-52.60	-21.25	31.35
VHT40, M0.6 to M9.6	8	6.00	-67.41	-68.75	-67.22	-68.04	-68.49	-68.29	-67.02	-67.94	-52.82	-21.25	31.57
VHT40, M0.7 to M9.7	8	6.00	-68.43	-68.57	-68.92	-67.08	-68.37	-67.93	-68.07	-68.73	-53.20	-21.25	31.95
VHT40, M0.8 to M9.8	8	6.00	-67.40	-68.68	-68.32	-67.56	-68.03	-67.91	-67.89	-67.19	-52.82	-21.25	31.57
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-68.03	-68.27							-56.13	-21.25	34.88
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-68.33	-68.30							-59.31	-21.25	38.06
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-68.01	-67.54	-68.98						-52.59	-21.25	31.34
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-67.81	-68.40	-67.70						-55.43	-21.25	34.18
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-67.72	-67.75	-67.72						-56.96	-21.25	35.71
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-68.09	-68.34	-66.94	-68.06					-49.78	-21.25	28.53
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-68.25	-67.51	-67.22	-67.10					-52.46	-21.25	31.21
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-68.44	-68.47	-66.83	-68.18					-54.65	-21.25	33.40
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-68.36	-68.04	-68.56	-67.96					-56.20	-21.25	34.95
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-67.65	-68.22	-68.32		-67.68	-68.44	-67.51		-46.39	-21.25	25.14
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-67.94	-67.26	-68.17		-66.85	-68.03	-68.23		-49.16	-21.25	27.91
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-67.60	-68.42	-66.84		-67.65	-67.77	-67.94		-50.89	-21.25	29.64
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-67.63	-68.37	-67.93		-67.79	-67.44	-68.16		-52.33	-21.25	31.08
VHT40, M0.5 to M9.5-BF	6	6.79	-68.33	-68.05	-68.61		-68.52	-67.39	-67.97		-53.55	-21.25	32.30
VHT40, M0.6 to M9.6-BF	6	6.00	-67.44	-67.74	-66.91		-68.05	-67.87	-68.04		-53.87	-21.25	32.62
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-67.86	-67.99	-67.75	-68.89	-68.32	-68.02	-68.50	-67.72	-44.05	-21.25	22.80
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-68.04	-67.87	-67.13	-68.09	-68.04	-67.71	-68.55	-67.18	-46.75	-21.25	25.50
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-68.24	-67.68	-67.37	-68.33	-68.07	-68.57	-68.22	-67.51	-48.69	-21.25	27.44
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-68.04	-67.08	-66.89	-68.20	-67.90	-66.57	-66.63	-67.92	-49.32	-21.25	28.07
VHT40, M0.5 to M9.5-BF	8	8.04	-67.07	-67.94	-68.34	-67.72	-67.92	-67.75	-67.24	-68.52	-50.72	-21.25	29.47
VHT40, M0.6 to M9.6-BF	8	7.25	-67.42	-68.23	-67.76	-67.98	-68.09	-68.21	-66.65	-67.49	-51.42	-21.25	30.17

VHT40, M0.7 to M9.7-BF	8	6.58	-67.46	-68.13	-68.24	-68.43	-68.82	-67.12	-67.20	-68.15	-52.29	-21.25	31.04
VHT40, M0.8 to M9.8-BF	8	6.00	-68.54	-68.00	-67.25	-68.30	-67.37	-67.21	-68.21	-68.44	-52.85	-21.25	31.60
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-68.08	-68.14							-59.09	-21.25	37.84
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-67.92	-67.29	-67.17						-56.68	-21.25	35.43
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-66.92	-67.68	-68.04	-66.30					-55.16	-21.25	33.91
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-68.45	-68.77	-68.41		-68.51	-67.98	-67.94		-54.55	-21.25	33.30
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-68.52	-67.61	-68.23	-68.40	-68.07	-65.89	-67.85	-68.35	-52.75	-21.25	31.50
HE40, M0.1 to M11.1	1	6.00	-67.71								-61.71	-21.25	40.46
HE40, M0.1 to M11.1	2	6.00	-66.96	-67.82							-58.36	-21.25	37.11
HE40, M0.2 to M11.2	2	6.00	-68.64	-68.55							-59.58	-21.25	38.33
HE40, M0.1 to M11.1	3	6.00	-68.83	-68.17	-67.63						-57.41	-21.25	36.16
HE40, M0.2 to M11.2	3	6.00	-67.99	-67.90	-67.64						-57.07	-21.25	35.82
HE40, M0.3 to M11.3	3	6.00	-66.95	-66.92	-68.29						-56.57	-21.25	35.32
HE40, M0.1 to M11.1	4	6.00	-67.54	-67.70	-68.11	-67.67					-55.73	-21.25	34.48
HE40, M0.2 to M11.2	4	6.00	-67.42	-68.16	-67.94	-68.29					-55.92	-21.25	34.67
HE40, M0.3 to M11.3	4	6.00	-68.00	-68.73	-68.31	-68.70					-56.40	-21.25	35.15
HE40, M0.4 to M11.4	4	6.00	-68.87	-68.18	-67.50	-67.97					-56.08	-21.25	34.83
HE40, M0.1 to M11.1	6	6.00	-68.36	-67.29	-67.95		-67.04	-67.73	-67.15		-53.78	-21.25	32.53
HE40, M0.2 to M11.2	6	6.00	-68.21	-67.85	-67.05		-67.92	-68.00	-67.39		-53.94	-21.25	32.69
HE40, M0.3 to M11.3	6	6.00	-67.10	-67.20	-68.10		-67.70	-67.76	-68.40		-53.90	-21.25	32.65
HE40, M0.4 to M11.4	6	6.00	-68.35	-68.04	-67.09		-68.68	-67.17	-68.10		-54.08	-21.25	32.83
HE40, M0.5 to M11.5	6	6.00	-68.19	-66.17	-68.11		-68.50	-67.99	-68.41		-54.03	-21.25	32.78
HE40, M0.6 to M11.6	6	6.00	-67.62	-66.72	-67.29		-68.19	-68.44	-68.56		-53.97	-21.25	32.72
HE40, M0.1 to M11.1	8	6.00	-67.79	-67.35	-68.71	-68.13	-68.34	-66.81	-68.17	-68.79	-52.93	-21.25	31.68
HE40, M0.2 to M11.2	8	6.00	-68.29	-67.81	-67.86	-67.38	-68.29	-67.95	-67.97	-66.87	-52.75	-21.25	31.50
HE40, M0.3 to M11.3	8	6.00	-68.43	-68.36	-66.95	-68.32	-69.08	-68.57	-67.38	-66.93	-52.91	-21.25	31.66
HE40, M0.4 to M11.4	8	6.00	-68.65	-67.08	-67.24	-68.12	-67.86	-67.92	-67.71	-68.17	-52.78	-21.25	31.53
HE40, M0.5 to M11.5	8	6.00	-68.05	-67.17	-68.60	-67.92	-67.87	-67.95	-68.26	-68.31	-52.97	-21.25	31.72

HE40, M0.6 to M11.6	8	6.00	-68.48	-68.14	-68.18	-67.98	-68.57	-67.80	-68.01	-68.09	-53.12	-21.25	31.87
HE40, M0.7 to M11.7	8	6.00	-67.96	-68.49	-67.71	-68.12	-68.15	-68.30	-67.95	-68.50	-53.11	-21.25	31.86
HE40, M0.8 to M11.8	8	6.00	-67.69	-67.54	-68.11	-67.78	-66.15	-68.44	-67.23	-67.50	-52.47	-21.25	31.22
HE40, M0.1 to M11.1-BF	2	9.01	-67.03	-68.55							-55.70	-21.25	34.45
HE40, M0.2 to M11.2-BF	2	6.00	-68.19	-67.67							-58.91	-21.25	37.66
HE40, M0.1 to M11.1-BF	3	10.77	-66.72	-66.68	-67.86						-51.51	-21.25	30.26
HE40, M0.2 to M11.2-BF	3	7.76	-66.63	-68.36	-67.98						-55.06	-21.25	33.81
HE40, M0.3 to M11.3-BF	3	6.00	-67.55	-67.80	-68.43						-57.14	-21.25	35.89
HE40, M0.1 to M11.1-BF	4	12.02	-67.44	-67.77	-68.21	-68.40					-49.90	-21.25	28.65
HE40, M0.2 to M11.2-BF	4	9.01	-69.15	-67.96	-68.46	-68.69					-53.51	-21.25	32.26
HE40, M0.3 to M11.3-BF	4	7.25	-67.70	-68.72	-67.95	-67.87					-54.77	-21.25	33.52
HE40, M0.4 to M11.4-BF	4	6.00	-67.82	-68.22	-68.76	-68.39					-56.26	-21.25	35.01
HE40, M0.1 to M11.1-BF	6	13.78	-68.76	-67.56	-68.28		-68.03	-68.00	-68.41		-46.60	-21.25	25.35
HE40, M0.2 to M11.2-BF	6	10.77	-66.84	-66.64	-67.64		-67.89	-66.99	-68.01		-48.75	-21.25	27.50
HE40, M0.3 to M11.3-BF	6	9.01	-68.32	-67.99	-68.00		-68.11	-67.81	-67.68		-51.19	-21.25	29.94
HE40, M0.4 to M11.4-BF	6	7.76	-67.96	-68.48	-68.34		-68.87	-66.58	-68.40		-52.50	-21.25	31.25
HE40, M0.5 to M11.5-BF	6	6.79	-68.19	-68.12	-68.37		-67.73	-67.61	-68.15		-53.45	-21.25	32.20
HE40, M0.6 to M11.6-BF	6	6.00	-68.01	-66.75	-68.48		-67.76	-67.33	-68.25		-53.94	-21.25	32.69
HE40, M0.1 to M11.1-BF	8	15.03	-67.24	-68.09	-69.00	-67.96	-68.08	-68.62	-67.94	-68.29	-44.06	-21.25	22.81
HE40, M0.2 to M11.2-BF	8	12.02	-67.16	-67.94	-68.18	-66.41	-68.18	-68.06	-67.64	-67.79	-46.58	-21.25	25.33
HE40, M0.3 to M11.3-BF	8	10.26	-68.84	-66.80	-66.44	-68.69	-68.02	-67.43	-67.76	-67.91	-48.37	-21.25	27.12
HE40, M0.4 to M11.4-BF	8	9.01	-68.39	-68.38	-68.66	-68.40	-68.27	-67.64	-68.66	-67.83	-50.22	-21.25	28.97
HE40, M0.5 to M11.5-BF	8	8.04	-66.82	-66.84	-67.82	-68.60	-68.19	-68.78	-67.64	-67.90	-50.70	-21.25	29.45
HE40, M0.6 to M11.6-BF	8	7.25	-66.80	-68.45	-68.63	-67.23	-67.82	-68.43	-68.23	-68.25	-51.65	-21.25	30.40
HE40, M0.7 to M11.7-BF	8	6.58	-67.87	-67.85	-68.32	-68.86	-68.37	-67.72	-68.33	-67.56	-52.48	-21.25	31.23
HE40, M0.8 to M11.8-BF	8	6.00	-68.20	-68.54	-68.59	-68.72	-68.80	-67.25	-68.40	-67.96	-53.25	-21.25	32.00
HE40, M0 to M11-STBC	2	6.00	-67.42	-68.92							-59.10	-21.25	37.85
HE40, M0 to M11-STBC	3	6.00	-67.92	-68.33	-68.20						-57.37	-21.25	36.12

HE40, M0 to M11-STBC	4	6.00	-67.49	-67.36	-67.86	-67.91											
HE40, M0 to M11-STBC	6	6.00	-67.06	-67.91	-68.18		-66.85	-68.25	-68.04								
HE40, M0 to M11-STBC	8	6.00	-67.12	-68.30	-68.07	-67.10	-68.07	-67.82	-67.94	-68.65	-52.82	-21.25	-21.25	-21.25	-55.63	-21.25	34.38

5510 MHz (Average):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-76.35								-76.35	-41.25	35.10
non HT40, 6 to 54 Mbps	2	6.00	-76.10	-76.58							-67.32	-41.25	26.07
non HT40, 6 to 54 Mbps	3	6.00	-76.70	-76.21	-76.29						-65.62	-41.25	24.37
non HT40, 6 to 54 Mbps	4	6.00	-76.24	-76.40	-75.88	-76.15					-64.14	-41.25	22.89
non HT40, 6 to 54 Mbps	6	9.00	-76.57	-76.73	-76.07		-76.40	-76.55	-76.77		-59.73	-41.25	18.48
non HT40, 6 to 54 Mbps	8	9.00	-75.66	-76.70	-76.60	-76.59	-76.37	-76.40	-75.65	-76.07	-58.21	-41.25	16.96
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-74.69								-68.69	-41.25	27.44
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	-75.35	-75.99							-66.65	-41.25	25.40
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-75.73	-75.31							-66.50	-41.25	25.25
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	-75.56	-75.18	-75.38						-64.60	-41.25	23.35
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	-75.46	-74.74	-75.40						-64.42	-41.25	23.17
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-75.60	-75.63	-75.81						-64.91	-41.25	23.66
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	-75.68	-74.82	-75.11	-75.38					-63.22	-41.25	21.97
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	-75.43	-75.79	-75.72	-75.12					-63.49	-41.25	22.24
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	-75.16	-75.92	-75.30	-75.47					-63.43	-41.25	22.18
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-75.75	-75.83	-75.36	-75.97					-63.70	-41.25	22.45
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	-75.66	-75.58	-76.06		-75.86	-75.76	-76.13		-62.06	-41.25	20.81
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	-75.62	-75.15	-75.76		-76.07	-75.81	-75.51		-61.86	-41.25	20.61
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	-75.00	-75.89	-74.78		-75.91	-74.65	-75.96		-61.54	-41.25	20.29
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	-75.16	-75.21	-76.00		-75.79	-75.83	-75.76		-61.83	-41.25	20.58
VHT40, M0.5 to M9.5	6	6.00	-75.94	-75.91	-74.84		-75.91	-75.22	-75.70		-61.78	-41.25	20.53
VHT40, M0.6 to M9.6	6	6.00	-75.29	-75.68	-75.75		-75.70	-75.79	-75.40		-61.82	-41.25	20.57
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	-75.99	-75.53	-75.65	-75.46	-75.76	-75.48	-75.42	-75.77	-60.60	-41.25	19.35

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	-76.01	-76.11	-75.70	-75.88	-75.63	-75.64	-75.60	-75.65	-60.74	-41.25	19.49
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	-75.45	-75.73	-75.39	-75.23	-75.67	-75.63	-75.78	-75.53	-60.52	-41.25	19.27
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	-75.66	-75.65	-75.38	-75.34	-76.07	-75.42	-75.82	-75.34	-60.55	-41.25	19.30
VHT40, M0.5 to M9.5	8	6.00	-76.01	-75.63	-75.70	-76.07	-75.93	-75.74	-75.90	-75.59	-60.79	-41.25	19.54
VHT40, M0.6 to M9.6	8	6.00	-75.45	-74.70	-75.46	-75.62	-75.93	-75.87	-75.17	-75.96	-60.47	-41.25	19.22
VHT40, M0.7 to M9.7	8	6.00	-75.46	-75.98	-75.70	-74.82	-75.60	-75.26	-75.62	-74.22	-60.27	-41.25	19.02
VHT40, M0.8 to M9.8	8	6.00	-75.53	-75.78	-76.03	-75.99	-75.49	-75.70	-75.72	-75.34	-60.66	-41.25	19.41
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-75.80	-76.02							-63.89	-41.25	22.64
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-75.66	-75.41							-66.52	-41.25	25.27
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-75.62	-76.10	-75.33						-60.13	-41.25	18.88
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-75.74	-75.99	-75.47						-63.20	-41.25	21.95
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-75.53	-75.68	-75.53						-64.81	-41.25	23.56
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-75.73	-75.71	-75.65	-75.54					-57.61	-41.25	16.36
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-75.73	-75.75	-75.56	-75.99					-60.72	-41.25	19.47
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-75.19	-75.79	-75.61	-75.63					-62.28	-41.25	21.03
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-75.92	-75.96	-75.83	-75.84					-63.87	-41.25	22.62
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-75.44	-74.34	-76.01		-75.45	-74.69	-75.73		-53.68	-41.25	12.43
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-75.85	-75.53	-75.98		-75.18	-75.74	-75.77		-57.12	-41.25	15.87
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-75.15	-75.65	-75.69		-75.86	-75.92	-75.85		-58.89	-41.25	17.64
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-75.79	-76.02	-75.57		-75.25	-75.51	-75.61		-60.07	-41.25	18.82
VHT40, M0.5 to M9.5-BF	6	6.79	-75.69	-75.43	-75.61		-75.83	-76.21	-75.92		-61.20	-41.25	19.95
VHT40, M0.6 to M9.6-BF	6	6.00	-75.52	-75.25	-75.84		-74.55	-75.47	-75.85		-61.61	-41.25	20.36
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-75.23	-75.84	-75.56	-75.51	-75.36	-75.83	-75.85	-75.02	-51.45	-41.25	10.20
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-75.27	-75.55	-75.58	-75.52	-75.58	-75.75	-75.54	-76.17	-54.56	-41.25	13.31
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-75.75	-75.14	-75.64	-75.57	-75.46	-75.52	-75.75	-75.48	-56.24	-41.25	14.99
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-75.74	-75.74	-75.67	-75.89	-75.54	-75.73	-75.56	-76.22	-57.72	-41.25	16.47
VHT40, M0.5 to M9.5-BF	8	8.04	-75.58	-74.76	-74.97	-75.36	-75.13	-75.77	-75.54	-75.88	-58.29	-41.25	17.04
VHT40, M0.6 to M9.6-BF	8	7.25	-75.66	-75.95	-75.72	-75.20	-75.60	-75.25	-75.78	-75.20	-59.26	-41.25	18.01

VHT40, M0.7 to M9.7-BF	8	6.58	-75.87	-75.66	-75.35	-75.08	-75.44	-75.97	-75.61	-75.78	-59.97	-41.25	18.72
VHT40, M0.8 to M9.8-BF	8	6.00	-75.52	-75.94	-75.77	-75.52	-75.44	-60.70	-75.67	-75.87	-60.70	-41.25	19.45
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-75.84	-75.33				-66.56			-66.56	-41.25	25.31
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-75.35	-76.15	-75.68			-64.94			-64.94	-41.25	23.69
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-75.32	-75.79	-75.00	-75.41		-63.35			-63.35	-41.25	22.10
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-75.46	-75.57	-75.89		-75.88	-61.98	-75.84		-61.98	-41.25	20.73
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-75.85	-75.92	-75.48	-75.60	-75.75	-60.69	-76.03	-75.50	-60.69	-41.25	19.44
HE40, M0.1 to M11.1	1	6.00	-75.66					-69.66			-69.66	-41.25	28.41
HE40, M0.1 to M11.1	2	6.00	-74.97	-75.77				-66.34			-66.34	-41.25	25.09
HE40, M0.2 to M11.2	2	6.00	-75.68	-75.32				-66.49			-66.49	-41.25	25.24
HE40, M0.1 to M11.1	3	6.00	-75.19	-75.29	-75.56			-64.57			-64.57	-41.25	23.32
HE40, M0.2 to M11.2	3	6.00	-75.41	-74.89	-75.22			-64.40			-64.40	-41.25	23.15
HE40, M0.3 to M11.3	3	6.00	-75.45	-75.72	-75.79			-64.88			-64.88	-41.25	23.63
HE40, M0.1 to M11.1	4	6.00	-75.83	-75.77	-74.98	-75.34		-63.45			-63.45	-41.25	22.20
HE40, M0.2 to M11.2	4	6.00	-75.33	-75.69	-75.43	-75.84		-63.55			-63.55	-41.25	22.30
HE40, M0.3 to M11.3	4	6.00	-75.06	-75.88	-75.59	-75.77		-63.54			-63.54	-41.25	22.29
HE40, M0.4 to M11.4	4	6.00	-75.25	-75.55	-75.03	-75.47		-63.30			-63.30	-41.25	22.05
HE40, M0.1 to M11.1	6	6.00	-75.16	-75.22	-75.53		-75.75	-61.73	-75.83		-61.73	-41.25	20.48
HE40, M0.2 to M11.2	6	6.00	-76.06	-75.58	-75.63		-75.74	-61.81	-75.67		-61.81	-41.25	20.56
HE40, M0.3 to M11.3	6	6.00	-75.92	-75.72	-75.81		-75.84	-62.02	-76.21		-62.02	-41.25	20.77
HE40, M0.4 to M11.4	6	6.00	-75.22	-75.66	-75.16		-76.32	-61.80	-75.49		-61.80	-41.25	20.55
HE40, M0.5 to M11.5	6	6.00	-75.75	-75.36	-75.23		-75.99	-61.84	-76.08		-61.84	-41.25	20.59
HE40, M0.6 to M11.6	6	6.00	-75.45	-75.02	-75.80		-75.29	-61.66	-75.76		-61.66	-41.25	20.41
HE40, M0.1 to M11.1	8	6.00	-75.94	-75.48	-75.74	-75.42	-75.85	-60.60	-75.63	-75.42	-60.60	-41.25	19.35
HE40, M0.2 to M11.2	8	6.00	-75.62	-75.65	-75.31	-75.11	-75.65	-60.49	-75.29	-75.84	-60.49	-41.25	19.24
HE40, M0.3 to M11.3	8	6.00	-75.55	-75.84	-74.90	-74.50	-75.85	-60.31	-75.10	-75.62	-60.31	-41.25	19.06
HE40, M0.4 to M11.4	8	6.00	-75.85	-75.83	-75.63	-75.32	-75.73	-60.59	-75.29	-75.68	-60.59	-41.25	19.34
HE40, M0.5 to M11.5	8	6.00	-75.78	-75.59	-75.53	-75.67	-75.64	-60.65	-75.84	-75.59	-60.65	-41.25	19.40

HE40, M0.6 to M11.6	8	6.00	-75.25	-75.35	-75.59	-75.86	-75.19	-75.82	-75.60	-75.65	-60.50	-41.25	19.25
HE40, M0.7 to M11.7	8	6.00	-75.77	-75.63	-75.42	-75.69	-75.63	-75.22	-75.76	-75.35	-60.52	-41.25	19.27
HE40, M0.8 to M11.8	8	6.00	-75.69	-74.89	-75.62	-75.43	-75.77	-75.50	-75.87	-75.48	-60.49	-41.25	19.24
HE40, M0.1 to M11.1-BF	2	9.01	-75.31	-75.62							-63.44	-41.25	22.19
HE40, M0.2 to M11.2-BF	2	6.00	-75.28	-75.81							-66.53	-41.25	25.28
HE40, M0.1 to M11.1-BF	3	10.77	-74.93	-75.56	-76.12						-59.97	-41.25	18.72
HE40, M0.2 to M11.2-BF	3	7.76	-75.79	-75.77	-74.99						-62.97	-41.25	21.72
HE40, M0.3 to M11.3-BF	3	6.00	-75.88	-75.94	-75.70						-65.07	-41.25	23.82
HE40, M0.1 to M11.1-BF	4	12.02	-75.60	-75.20	-75.74	-75.64					-57.50	-41.25	16.25
HE40, M0.2 to M11.2-BF	4	9.01	-75.28	-75.43	-76.02	-75.38					-60.49	-41.25	19.24
HE40, M0.3 to M11.3-BF	4	7.25	-75.75	-75.65	-75.64	-76.07					-62.50	-41.25	21.25
HE40, M0.4 to M11.4-BF	4	6.00	-75.78	-75.65	-75.34	-74.46					-63.26	-41.25	22.01
HE40, M0.1 to M11.1-BF	6	13.78	-75.57	-75.93	-75.60		-74.81	-75.80	-76.13		-54.06	-41.25	12.81
HE40, M0.2 to M11.2-BF	6	10.77	-75.71	-75.87	-75.36		-75.50	-76.11	-75.70		-57.15	-41.25	15.90
HE40, M0.3 to M11.3-BF	6	9.01	-75.01	-75.46	-75.21		-75.11	-75.76	-75.20		-58.49	-41.25	17.24
HE40, M0.4 to M11.4-BF	6	7.76	-75.83	-75.38	-75.81		-75.62	-75.43	-75.63		-60.07	-41.25	18.82
HE40, M0.5 to M11.5-BF	6	6.79	-75.44	-75.07	-76.05		-75.94	-76.17	-75.92		-61.18	-41.25	19.93
HE40, M0.6 to M11.6-BF	6	6.00	-75.67	-75.89	-75.54		-76.04	-75.36	-75.43		-61.87	-41.25	20.62
HE40, M0.1 to M11.1-BF	8	15.03	-75.57	-75.13	-75.94	-75.31	-75.64	-75.60	-75.42	-75.60	-51.46	-41.25	10.21
HE40, M0.2 to M11.2-BF	8	12.02	-75.94	-75.92	-75.79	-75.75	-75.48	-76.14	-75.76	-75.59	-54.74	-41.25	13.49
HE40, M0.3 to M11.3-BF	8	10.26	-75.74	-75.79	-75.75	-75.54	-75.71	-75.17	-75.53	-75.61	-56.31	-41.25	15.06
HE40, M0.4 to M11.4-BF	8	9.01	-75.95	-75.25	-75.93	-75.18	-75.78	-75.31	-75.97	-75.77	-57.59	-41.25	16.34
HE40, M0.5 to M11.5-BF	8	8.04	-75.64	-75.75	-75.38	-75.81	-75.53	-75.73	-75.51	-75.83	-58.57	-41.25	17.32
HE40, M0.6 to M11.6-BF	8	7.25	-75.51	-74.64	-75.76	-75.85	-75.84	-75.21	-75.42	-75.84	-59.21	-41.25	17.96
HE40, M0.7 to M11.7-BF	8	6.58	-74.99	-75.47	-75.51	-75.55	-75.96	-74.76	-75.55	-74.84	-59.70	-41.25	18.45
HE40, M0.8 to M11.8-BF	8	6.00	-75.95	-74.91	-75.54	-75.61	-75.62	-75.31	-75.78	-75.38	-60.47	-41.25	19.22
HE40, M0 to M11-STBC	2	6.00	-75.50	-76.01							-66.74	-41.25	25.49
HE40, M0 to M11-STBC	3	6.00	-75.97	-75.11	-75.63						-64.78	-41.25	23.53

HE40, M0 to M11-STBC	4	6.00	-75.69	-76.01	-75.92	-75.68						-63.80	-41.25	22.55
HE40, M0 to M11-STBC	6	6.00	-75.34	-75.18	-75.81			-75.41	-75.35	-75.87		-61.70	-41.25	20.45
HE40, M0 to M11-STBC	8	6.00	-75.73	-75.67	-75.39	-75.85	-75.27	-75.23	-75.56	-75.46	-60.48	-41.25	19.23	

5550 MHz (Peak):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Peak Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-69.34								-69.34	-21.25	48.09
non HT40, 6 to 54 Mbps	2	6.00	-68.76	-68.57							-59.66	-21.25	38.41
non HT40, 6 to 54 Mbps	3	6.00	-68.76	-68.04	-69.05						-57.82	-21.25	36.57
non HT40, 6 to 54 Mbps	4	6.00	-68.38	-68.92	-69.12	-69.04					-56.84	-21.25	35.59
non HT40, 6 to 54 Mbps	6	9.00	-68.96	-69.11	-67.85		-68.60	-68.96	-68.41		-51.84	-21.25	30.59
non HT40, 6 to 54 Mbps	8	9.00	-67.61	-68.71	-68.72	-69.43	-68.74	-68.17	-68.73	-68.34	-50.50	-21.25	29.25
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-68.25								-62.25	-21.25	41.00
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	-68.43	-67.85							-59.12	-21.25	37.87
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-67.36	-67.59							-58.46	-21.25	37.21
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	-68.52	-67.36	-68.37						-57.28	-21.25	36.03
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	-68.24	-68.45	-68.06						-57.47	-21.25	36.22
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-68.09	-68.19	-68.11						-57.36	-21.25	36.11
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	-68.39	-68.20	-67.67	-68.74					-56.21	-21.25	34.96
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	-68.18	-68.01	-67.94	-68.39					-56.10	-21.25	34.85
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	-68.37	-67.64	-67.97	-67.19					-55.75	-21.25	34.50
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-67.49	-68.55	-67.89	-69.07					-56.19	-21.25	34.94
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	-68.57	-67.91	-68.61		-67.35	-68.24	-68.38		-54.37	-21.25	33.12
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	-68.07	-68.75	-67.44		-67.38	-67.88	-67.71		-54.07	-21.25	32.82
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	-68.02	-68.35	-68.05		-67.93	-68.02	-67.88		-54.26	-21.25	33.01
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	-67.81	-67.53	-68.29		-67.89	-68.19	-68.45		-54.23	-21.25	32.98
VHT40, M0.5 to M9.5	6	6.00	-67.24	-68.00	-66.77		-68.42	-67.84	-67.43		-53.80	-21.25	32.55
VHT40, M0.6 to M9.6	6	6.00	-67.29	-67.50	-68.30		-68.35	-67.22	-68.35		-54.02	-21.25	32.77
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	-66.99	-67.94	-68.55	-67.94	-68.05	-68.34	-67.92	-68.23	-52.94	-21.25	31.69

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	-68.23	-68.59	-67.20	-68.34	-67.22	-68.38	-67.98	-67.65	-52.89	-21.25	31.64
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	-68.75	-68.80	-68.18	-67.63	-68.74	-67.99	-67.86	-67.60	-53.14	-21.25	31.89
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	-68.45	-66.86	-67.76	-68.50	-67.52	-67.16	-67.66	-68.30	-52.71	-21.25	31.46
VHT40, M0.5 to M9.5	8	6.00	-68.46	-68.24	-67.83	-67.98	-67.73	-68.42	-67.54	-67.94	-52.98	-21.25	31.73
VHT40, M0.6 to M9.6	8	6.00	-68.46	-67.34	-67.09	-67.49	-67.22	-68.25	-67.05	-68.59	-52.61	-21.25	31.36
VHT40, M0.7 to M9.7	8	6.00	-68.64	-68.33	-68.49	-67.70	-68.11	-67.42	-67.51	-68.27	-53.01	-21.25	31.76
VHT40, M0.8 to M9.8	8	6.00	-68.24	-66.73	-68.25	-67.12	-67.89	-67.88	-68.00	-68.25	-52.73	-21.25	31.48
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-68.55	-67.94							-56.21	-21.25	34.96
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-68.35	-67.89							-59.10	-21.25	37.85
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-68.89	-68.09	-68.36						-52.89	-21.25	31.64
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-68.18	-66.45	-67.44						-54.76	-21.25	33.51
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-68.59	-68.31	-67.67						-57.40	-21.25	36.15
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-68.66	-67.46	-67.94	-66.65					-49.57	-21.25	28.32
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-66.21	-68.12	-67.41	-68.12					-52.36	-21.25	31.11
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-68.44	-67.44	-68.45	-67.58					-54.68	-21.25	33.43
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-67.91	-67.40	-68.32	-68.35					-55.96	-21.25	34.71
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-68.07	-67.90	-67.48		-68.26	-68.19	-68.24		-46.45	-21.25	25.20
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-68.32	-67.89	-68.31		-68.28	-68.31	-67.38		-49.51	-21.25	28.26
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-68.00	-68.02	-68.46		-68.13	-68.24	-67.64		-51.28	-21.25	30.03
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-68.12	-68.25	-67.30		-68.56	-67.62	-67.74		-52.37	-21.25	31.12
VHT40, M0.5 to M9.5-BF	6	6.79	-66.35	-68.34	-68.32		-67.16	-68.10	-67.71		-53.03	-21.25	31.78
VHT40, M0.6 to M9.6-BF	6	6.00	-68.10	-68.25	-67.48		-67.51	-68.42	-68.69		-54.27	-21.25	33.02
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-67.68	-68.02	-67.77	-67.25	-67.16	-68.70	-68.27	-67.72	-43.73	-21.25	22.48
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-67.58	-67.94	-67.89	-68.33	-67.98	-68.16	-67.95	-67.50	-46.86	-21.25	25.61
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-67.21	-68.14	-68.09	-67.74	-67.80	-67.41	-68.63	-68.40	-48.61	-21.25	27.36
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-66.14	-68.46	-67.95	-67.77	-68.00	-67.47	-67.61	-66.82	-49.43	-21.25	28.18
VHT40, M0.5 to M9.5-BF	8	8.04	-68.36	-68.22	-67.82	-68.44	-68.04	-67.83	-67.60	-68.32	-51.00	-21.25	29.75
VHT40, M0.6 to M9.6-BF	8	7.25	-68.65	-67.87	-68.27	-67.71	-67.09	-67.93	-68.85	-67.61	-51.68	-21.25	30.43

VHT40, M0.7 to M9.7-BF	8	6.58	-68.10	-67.84	-67.81	-67.65	-68.55	-66.66	-68.35	-67.75	-52.19	-21.25	30.94
VHT40, M0.8 to M9.8-BF	8	6.00	-66.80	-67.78	-67.18	-68.71	-68.12	-66.89	-68.09	-67.40	-52.55	-21.25	31.30
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-68.23	-67.70							-58.94	-21.25	37.69
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-68.71	-67.35	-68.12						-57.25	-21.25	36.00
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-67.86	-67.23	-66.22	-67.02					-55.02	-21.25	33.77
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-66.58	-68.35	-67.54		-68.32	-67.81	-67.64		-53.88	-21.25	32.63
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-67.85	-67.41	-67.96	-66.69	-67.28	-67.96	-67.92	-68.23	-52.61	-21.25	31.36
HE40, M0.1 to M11.1	1	6.00	-67.63								-61.63	-21.25	40.38
HE40, M0.1 to M11.1	2	6.00	-66.87	-66.63							-57.74	-21.25	36.49
HE40, M0.2 to M11.2	2	6.00	-68.43	-68.16							-59.28	-21.25	38.03
HE40, M0.1 to M11.1	3	6.00	-68.33	-68.32	-67.01						-57.07	-21.25	35.82
HE40, M0.2 to M11.2	3	6.00	-67.65	-68.35	-68.40						-57.35	-21.25	36.10
HE40, M0.3 to M11.3	3	6.00	-68.35	-68.19	-68.42						-57.55	-21.25	36.30
HE40, M0.1 to M11.1	4	6.00	-68.83	-67.08	-67.89	-67.16					-55.66	-21.25	34.41
HE40, M0.2 to M11.2	4	6.00	-68.44	-67.03	-67.84	-68.47					-55.88	-21.25	34.63
HE40, M0.3 to M11.3	4	6.00	-66.40	-67.93	-67.80	-67.83					-55.42	-21.25	34.17
HE40, M0.4 to M11.4	4	6.00	-67.80	-67.63	-68.00	-68.51					-55.95	-21.25	34.70
HE40, M0.1 to M11.1	6	6.00	-68.34	-68.20	-68.57		-68.13	-67.85	-68.24		-54.43	-21.25	33.18
HE40, M0.2 to M11.2	6	6.00	-68.56	-67.22	-68.03		-67.54	-68.52	-68.19		-54.20	-21.25	32.95
HE40, M0.3 to M11.3	6	6.00	-67.57	-67.20	-67.56		-68.70	-67.96	-68.93		-54.16	-21.25	32.91
HE40, M0.4 to M11.4	6	6.00	-67.71	-68.00	-67.86		-68.00	-67.18	-68.40		-54.06	-21.25	32.81
HE40, M0.5 to M11.5	6	6.00	-68.62	-67.81	-68.10		-68.65	-67.44	-67.55		-54.22	-21.25	32.97
HE40, M0.6 to M11.6	6	6.00	-68.39	-67.55	-67.64		-68.80	-68.33	-68.76		-54.44	-21.25	33.19
HE40, M0.1 to M11.1	8	6.00	-68.52	-67.66	-68.70	-67.51	-68.60	-68.20	-67.15	-67.64	-52.93	-21.25	31.68
HE40, M0.2 to M11.2	8	6.00	-67.93	-67.68	-68.46	-66.89	-68.22	-68.26	-68.08	-68.15	-52.90	-21.25	31.65
HE40, M0.3 to M11.3	8	6.00	-67.76	-67.59	-66.73	-67.50	-67.98	-67.78	-67.47	-67.90	-52.54	-21.25	31.29
HE40, M0.4 to M11.4	8	6.00	-67.16	-67.99	-68.38	-67.33	-67.42	-67.39	-68.18	-68.34	-52.72	-21.25	31.47
HE40, M0.5 to M11.5	8	6.00	-67.57	-67.04	-68.18	-68.54	-68.08	-68.71	-67.45	-68.21	-52.91	-21.25	31.66

HE40, M0.6 to M11.6	8	6.00	-68.22	-68.01	-68.19	-68.09	-68.09	-66.56	-68.00	-67.98	-52.83	-21.25	31.58
HE40, M0.7 to M11.7	8	6.00	-68.82	-68.49	-68.13	-67.53	-68.67	-67.74	-66.51	-68.53	-52.96	-21.25	31.71
HE40, M0.8 to M11.8	8	6.00	-68.20	-68.58	-67.94	-67.32	-68.52	-65.88	-68.53	-67.26	-52.66	-21.25	31.41
HE40, M0.1 to M11.1-BF	2	9.01	-68.40	-67.13							-55.70	-21.25	34.45
HE40, M0.2 to M11.2-BF	2	6.00	-67.09	-67.51							-58.28	-21.25	37.03
HE40, M0.1 to M11.1-BF	3	10.77	-68.60	-67.89	-68.40						-52.74	-21.25	31.49
HE40, M0.2 to M11.2-BF	3	7.76	-67.20	-67.43	-68.90						-55.25	-21.25	34.00
HE40, M0.3 to M11.3-BF	3	6.00	-67.57	-67.49	-68.66						-57.10	-21.25	35.85
HE40, M0.1 to M11.1-BF	4	12.02	-67.57	-68.05	-66.40	-68.30					-49.48	-21.25	28.23
HE40, M0.2 to M11.2-BF	4	9.01	-67.61	-67.99	-68.44	-68.45					-53.08	-21.25	31.83
HE40, M0.3 to M11.3-BF	4	7.25	-67.74	-68.27	-66.94	-67.95					-54.43	-21.25	33.18
HE40, M0.4 to M11.4-BF	4	6.00	-68.67	-67.72	-67.20	-67.39					-55.69	-21.25	34.44
HE40, M0.1 to M11.1-BF	6	13.78	-68.21	-67.88	-68.12		-67.62	-67.59	-68.53		-46.42	-21.25	25.17
HE40, M0.2 to M11.2-BF	6	10.77	-67.90	-67.82	-68.10		-68.24	-67.73	-68.13		-49.43	-21.25	28.18
HE40, M0.3 to M11.3-BF	6	9.01	-68.74	-68.39	-67.48		-67.54	-68.51	-68.59		-51.39	-21.25	30.14
HE40, M0.4 to M11.4-BF	6	7.76	-66.69	-67.55	-68.08		-68.28	-67.40	-68.46		-52.16	-21.25	30.91
HE40, M0.5 to M11.5-BF	6	6.79	-68.35	-67.35	-68.45		-67.52	-67.79	-68.26		-53.36	-21.25	32.11
HE40, M0.6 to M11.6-BF	6	6.00	-68.17	-67.44	-68.74		-68.25	-67.77	-67.93		-54.25	-21.25	33.00
HE40, M0.1 to M11.1-BF	8	15.03	-68.11	-68.23	-66.86	-67.89	-67.75	-68.06	-67.50	-66.68	-43.54	-21.25	22.29
HE40, M0.2 to M11.2-BF	8	12.02	-68.23	-68.12	-68.01	-67.55	-67.75	-68.21	-67.46	-68.36	-46.90	-21.25	25.65
HE40, M0.3 to M11.3-BF	8	10.26	-67.39	-67.33	-68.78	-68.49	-68.44	-66.72	-67.45	-68.28	-48.51	-21.25	27.26
HE40, M0.4 to M11.4-BF	8	9.01	-67.84	-68.21	-67.66	-68.23	-67.38	-67.85	-67.72	-68.12	-49.83	-21.25	28.58
HE40, M0.5 to M11.5-BF	8	8.04	-68.47	-67.88	-67.53	-68.00	-68.11	-66.65	-67.99	-68.38	-50.77	-21.25	29.52
HE40, M0.6 to M11.6-BF	8	7.25	-66.79	-68.41	-68.60	-68.11	-68.54	-66.64	-67.98	-67.65	-51.50	-21.25	30.25
HE40, M0.7 to M11.7-BF	8	6.58	-67.98	-67.55	-68.10	-68.21	-67.96	-67.63	-68.07	-67.71	-52.28	-21.25	31.03
HE40, M0.8 to M11.8-BF	8	6.00	-68.00	-67.99	-68.62	-67.54	-67.85	-68.28	-68.26	-68.13	-53.04	-21.25	31.79
HE40, M0 to M11-STBC	2	6.00	-68.16	-68.56							-59.34	-21.25	38.09
HE40, M0 to M11-STBC	3	6.00	-68.13	-67.23	-68.51						-57.15	-21.25	35.90

HE40, M0 to M11-STBC	4	6.00	-66.16	-68.53	-68.78	-67.17						-55.51	-21.25	34.26
HE40, M0 to M11-STBC	6	6.00	-68.14	-68.22	-67.96		-67.34	-68.27	-68.20			-54.23	-21.25	32.98
HE40, M0 to M11-STBC	8	6.00	-67.42	-67.95	-68.41	-67.93	-68.11	-67.62	-68.12	-67.67		-52.86	-21.25	31.61

5550 MHz (Average):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-75.77								-75.77	-41.25	34.52
non HT40, 6 to 54 Mbps	2	6.00	-76.12	-76.12							-67.11	-41.25	25.86
non HT40, 6 to 54 Mbps	3	6.00	-76.19	-75.96	-76.63						-65.48	-41.25	24.23
non HT40, 6 to 54 Mbps	4	6.00	-76.16	-75.74	-76.34	-76.32					-64.11	-41.25	22.86
non HT40, 6 to 54 Mbps	6	9.00	-76.60	-76.30	-76.57		-76.62	-76.36	-76.75		-59.75	-41.25	18.50
non HT40, 6 to 54 Mbps	8	9.00	-76.01	-76.21	-76.24	-76.41	-76.25	-76.41	-75.34	-76.08	-58.08	-41.25	16.83
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-74.89								-68.89	-41.25	27.64
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	-75.91	-75.36							-66.62	-41.25	25.37
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-75.38	-75.74							-66.55	-41.25	25.30
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	-74.75	-75.74	-75.77						-64.62	-41.25	23.37
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	-75.78	-75.52	-75.79						-64.92	-41.25	23.67
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-75.06	-75.80	-75.96						-64.82	-41.25	23.57
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	-75.31	-75.67	-75.95	-75.45					-63.57	-41.25	22.32
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	-75.46	-75.99	-75.71	-76.02					-63.77	-41.25	22.52
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	-75.75	-74.94	-75.48	-75.80					-63.46	-41.25	22.21
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-75.45	-75.68	-75.75	-75.14					-63.48	-41.25	22.23
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	-75.59	-75.86	-75.85		-75.20	-75.50	-75.03		-61.71	-41.25	20.46
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	-75.84	-75.47	-75.93		-75.90	-75.67	-75.77		-61.98	-41.25	20.73
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	-75.37	-75.85	-75.78		-74.25	-75.34	-75.45		-61.52	-41.25	20.27
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	-75.93	-75.98	-75.99		-75.68	-75.53	-75.56		-61.99	-41.25	20.74
VHT40, M0.5 to M9.5	6	6.00	-75.82	-75.65	-75.54		-75.77	-76.01	-75.72		-61.97	-41.25	20.72
VHT40, M0.6 to M9.6	6	6.00	-75.77	-75.67	-75.86		-75.72	-75.87	-75.86		-62.01	-41.25	20.76
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	-75.80	-75.80	-75.89	-75.39	-75.41	-75.31	-75.54	-75.53	-60.55	-41.25	19.30

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	-75.65	-75.51	-75.53	-75.83	-75.46	-75.90	-76.08	-75.73	-60.68	-41.25	19.43
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	-75.84	-75.29	-75.70	-75.84	-75.67	-75.81	-75.18	-75.42	-60.55	-41.25	19.30
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	-75.95	-76.02	-75.87	-75.14	-74.59	-75.79	-75.45	-75.60	-60.50	-41.25	19.25
VHT40, M0.5 to M9.5	8	6.00	-75.99	-75.91	-75.60	-75.49	-75.74	-75.76	-75.38	-75.71	-60.66	-41.25	19.41
VHT40, M0.6 to M9.6	8	6.00	-75.26	-75.59	-75.76	-75.37	-75.84	-75.59	-75.81	-75.52	-60.56	-41.25	19.31
VHT40, M0.7 to M9.7	8	6.00	-75.78	-75.83	-75.77	-76.00	-75.51	-75.05	-75.50	-75.33	-60.55	-41.25	19.30
VHT40, M0.8 to M9.8	8	6.00	-75.62	-75.45	-75.32	-76.01	-75.82	-75.97	-75.00	-75.35	-60.52	-41.25	19.27
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-75.11	-75.46							-63.26	-41.25	22.01
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-75.61	-75.80							-66.69	-41.25	25.44
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-75.99	-75.74	-75.64						-60.24	-41.25	18.99
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-74.86	-75.61	-75.40						-62.74	-41.25	21.49
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-75.57	-75.81	-75.72						-64.93	-41.25	23.68
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-76.25	-75.90	-75.56	-75.69					-57.80	-41.25	16.55
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-75.87	-75.15	-75.22	-75.68					-60.44	-41.25	19.19
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-75.61	-75.86	-74.97	-75.88					-62.29	-41.25	21.04
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-75.52	-75.61	-75.45	-75.22					-63.43	-41.25	22.18
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-75.39	-74.98	-75.66		-75.23	-75.58	-75.76		-53.86	-41.25	12.61
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-75.54	-75.59	-75.87		-75.40	-74.86	-75.57		-56.91	-41.25	15.66
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-75.76	-75.82	-75.42		-75.84	-75.71	-75.03		-58.80	-41.25	17.55
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-75.91	-75.63	-75.41		-75.38	-75.93	-75.68		-60.11	-41.25	18.86
VHT40, M0.5 to M9.5-BF	6	6.79	-75.72	-75.69	-75.80		-75.77	-75.55	-75.02		-61.01	-41.25	19.76
VHT40, M0.6 to M9.6-BF	6	6.00	-75.60	-75.66	-75.84		-75.69	-75.99	-75.89		-61.99	-41.25	20.74
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-75.32	-76.00	-75.93	-75.01	-75.56	-75.69	-75.72	-75.16	-51.47	-41.25	10.22
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-75.45	-75.69	-75.34	-75.66	-75.44	-75.75	-75.78	-75.30	-54.50	-41.25	13.25
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-76.15	-75.66	-75.93	-75.43	-75.56	-75.56	-75.72	-75.91	-56.44	-41.25	15.19
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-75.69	-75.76	-75.12	-75.74	-75.55	-75.47	-75.86	-75.82	-57.58	-41.25	16.33
VHT40, M0.5 to M9.5-BF	8	8.04	-75.25	-75.58	-75.66	-75.51	-75.66	-75.86	-75.65	-75.32	-58.49	-41.25	17.24
VHT40, M0.6 to M9.6-BF	8	7.25	-75.57	-75.44	-75.34	-75.66	-75.63	-75.49	-75.59	-75.46	-59.24	-41.25	17.99

VHT40, M0.7 to M9.7-BF	8	6.58	-75.76	-75.57	-75.44	-75.09	-75.53	-75.64	-75.06	-75.85	-59.87	-41.25	18.62
VHT40, M0.8 to M9.8-BF	8	6.00	-75.88	-74.59	-75.58	-75.81	-75.33	-75.54	-75.34	-75.42	-60.39	-41.25	19.14
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-74.95	-75.82							-66.35	-41.25	25.10
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-75.45	-75.65	-75.60						-64.79	-41.25	23.54
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-75.91	-75.41	-75.98	-75.85					-63.76	-41.25	22.51
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-75.63	-75.24	-75.19		-75.66	-75.92	-75.12		-61.67	-41.25	20.42
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-75.72	-75.32	-75.22	-75.70	-74.89	-75.13	-75.89	-75.33	-60.36	-41.25	19.11
HE40, M0.1 to M11.1	1	6.00	-76.14								-70.14	-41.25	28.89
HE40, M0.1 to M11.1	2	6.00	-75.22	-75.12							-66.16	-41.25	24.91
HE40, M0.2 to M11.2	2	6.00	-75.45	-75.90							-66.66	-41.25	25.41
HE40, M0.1 to M11.1	3	6.00	-75.66	-75.88	-75.69						-64.97	-41.25	23.72
HE40, M0.2 to M11.2	3	6.00	-75.86	-75.86	-75.98						-65.13	-41.25	23.88
HE40, M0.3 to M11.3	3	6.00	-75.35	-75.33	-75.52						-64.63	-41.25	23.38
HE40, M0.1 to M11.1	4	6.00	-75.84	-75.63	-75.89	-76.02					-63.82	-41.25	22.57
HE40, M0.2 to M11.2	4	6.00	-75.24	-75.75	-75.41	-75.92					-63.55	-41.25	22.30
HE40, M0.3 to M11.3	4	6.00	-75.77	-74.73	-75.49	-74.95					-63.19	-41.25	21.94
HE40, M0.4 to M11.4	4	6.00	-75.75	-75.91	-75.60	-75.52					-63.67	-41.25	22.42
HE40, M0.1 to M11.1	6	6.00	-75.85	-75.65	-75.75		-75.64	-75.89	-75.85		-61.99	-41.25	20.74
HE40, M0.2 to M11.2	6	6.00	-75.16	-75.97	-75.57		-75.42	-75.54	-75.72		-61.78	-41.25	20.53
HE40, M0.3 to M11.3	6	6.00	-75.83	-75.81	-75.60		-75.70	-75.49	-75.66		-61.90	-41.25	20.65
HE40, M0.4 to M11.4	6	6.00	-75.18	-75.77	-75.68		-75.39	-75.73	-75.83		-61.81	-41.25	20.56
HE40, M0.5 to M11.5	6	6.00	-75.29	-75.94	-74.63		-75.21	-75.64	-75.45		-61.56	-41.25	20.31
HE40, M0.6 to M11.6	6	6.00	-75.72	-75.58	-75.78		-75.53	-75.58	-75.61		-61.85	-41.25	20.60
HE40, M0.1 to M11.1	8	6.00	-75.72	-75.36	-75.45	-75.81	-75.85	-75.27	-75.45	-75.28	-60.49	-41.25	19.24
HE40, M0.2 to M11.2	8	6.00	-75.54	-75.47	-76.03	-75.98	-75.11	-75.98	-75.58	-75.29	-60.58	-41.25	19.33
HE40, M0.3 to M11.3	8	6.00	-75.78	-75.70	-75.95	-75.52	-75.34	-75.50	-75.44	-75.76	-60.59	-41.25	19.34
HE40, M0.4 to M11.4	8	6.00	-75.88	-75.18	-75.83	-75.70	-75.89	-75.22	-75.36	-75.90	-60.58	-41.25	19.33
HE40, M0.5 to M11.5	8	6.00	-75.39	-75.03	-75.90	-75.49	-75.73	-75.85	-75.28	-75.68	-60.50	-41.25	19.25

HE40, M0.6 to M11.6	8	6.00	-74.64	-75.24	-76.00	-75.82	-75.88	-75.51	-75.53	-75.60	-60.48	-41.25	19.23
HE40, M0.7 to M11.7	8	6.00	-75.54	-75.46	-75.91	-75.12	-75.60	-75.70	-75.46	-75.74	-60.53	-41.25	19.28
HE40, M0.8 to M11.8	8	6.00	-75.44	-75.37	-75.40	-75.60	-75.16	-75.84	-75.98	-75.88	-60.54	-41.25	19.29
HE40, M0.1 to M11.1-BF	2	9.01	-75.67	-75.84							-63.73	-41.25	22.48
HE40, M0.2 to M11.2-BF	2	6.00	-75.70	-75.39							-66.53	-41.25	25.28
HE40, M0.1 to M11.1-BF	3	10.77	-75.52	-75.85	-75.54						-60.10	-41.25	18.85
HE40, M0.2 to M11.2-BF	3	7.76	-75.71	-75.97	-75.95						-63.34	-41.25	22.09
HE40, M0.3 to M11.3-BF	3	6.00	-75.52	-75.54	-75.17						-64.63	-41.25	23.38
HE40, M0.1 to M11.1-BF	4	12.02	-75.93	-75.81	-75.63	-75.96					-57.79	-41.25	16.54
HE40, M0.2 to M11.2-BF	4	9.01	-75.14	-76.03	-75.67	-75.04					-60.42	-41.25	19.17
HE40, M0.3 to M11.3-BF	4	7.25	-74.97	-75.22	-75.23	-75.98					-62.06	-41.25	20.81
HE40, M0.4 to M11.4-BF	4	6.00	-75.43	-75.80	-75.23	-75.75					-63.53	-41.25	22.28
HE40, M0.1 to M11.1-BF	6	13.78	-75.02	-75.77	-75.81		-75.73	-75.88	-76.04		-54.13	-41.25	12.88
HE40, M0.2 to M11.2-BF	6	10.77	-75.62	-76.04	-75.45		-75.30	-75.79	-75.86		-57.12	-41.25	15.87
HE40, M0.3 to M11.3-BF	6	9.01	-76.08	-76.02	-75.74		-75.60	-75.98	-75.89		-59.09	-41.25	17.84
HE40, M0.4 to M11.4-BF	6	7.76	-75.33	-75.74	-75.69		-75.43	-75.68	-75.37		-59.99	-41.25	18.74
HE40, M0.5 to M11.5-BF	6	6.79	-75.92	-75.24	-75.83		-75.29	-75.87	-75.59		-61.04	-41.25	19.79
HE40, M0.6 to M11.6-BF	6	6.00	-74.51	-74.94	-75.07		-75.21	-75.19	-75.21		-61.23	-41.25	19.98
HE40, M0.1 to M11.1-BF	8	15.03	-75.43	-75.50	-76.09	-75.39	-75.54	-75.49	-75.19	-74.74	-51.34	-41.25	10.09
HE40, M0.2 to M11.2-BF	8	12.02	-75.60	-75.61	-75.77	-75.36	-75.24	-75.67	-75.22	-75.70	-54.46	-41.25	13.21
HE40, M0.3 to M11.3-BF	8	10.26	-74.92	-76.18	-75.52	-75.74	-75.65	-75.09	-75.64	-75.27	-56.19	-41.25	14.94
HE40, M0.4 to M11.4-BF	8	9.01	-75.37	-75.87	-75.58	-75.08	-75.72	-75.88	-75.78	-75.53	-57.55	-41.25	16.30
HE40, M0.5 to M11.5-BF	8	8.04	-75.40	-75.84	-74.85	-75.76	-75.87	-75.60	-75.10	-75.99	-58.46	-41.25	17.21
HE40, M0.6 to M11.6-BF	8	7.25	-75.85	-76.15	-75.99	-75.84	-75.21	-75.52	-75.67	-75.73	-59.45	-41.25	18.20
HE40, M0.7 to M11.7-BF	8	6.58	-75.64	-75.80	-75.12	-75.49	-75.95	-75.21	-75.34	-75.53	-59.89	-41.25	18.64
HE40, M0.8 to M11.8-BF	8	6.00	-74.86	-75.32	-76.11	-75.62	-75.29	-76.01	-75.43	-75.93	-60.52	-41.25	19.27
HE40, M0 to M11-STBC	2	6.00	-75.79	-75.39							-66.58	-41.25	25.33
HE40, M0 to M11-STBC	3	6.00	-75.75	-75.75	-75.52						-64.90	-41.25	23.65

HE40, M0 to M11-STBC	4	6.00	-75.79	-76.13	-75.27	-75.45					-63.63	-41.25	22.38
HE40, M0 to M11-STBC	6	6.00	-75.48	-75.58	-75.72		-75.44	-75.91	-75.28		-61.78	-41.25	20.53
HE40, M0 to M11-STBC	8	6.00	-75.63	-75.70	-75.67	-75.51	-75.83	-75.81	-75.71	-74.40	-60.48	-41.25	19.23

5670 MHz (Peak):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Peak Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-67.49								-67.49	-21.25	46.24
non HT40, 6 to 54 Mbps	2	6.00	-68.52	-68.46							-59.48	-21.25	38.23
non HT40, 6 to 54 Mbps	3	6.00	-68.74	-68.45	-69.15						-58.00	-21.25	36.75
non HT40, 6 to 54 Mbps	4	6.00	-68.56	-68.96	-68.77	-68.02					-56.54	-21.25	35.29
non HT40, 6 to 54 Mbps	6	9.00	-68.86	-68.66	-68.73		-69.04	-67.46	-69.05		-51.81	-21.25	30.56
non HT40, 6 to 54 Mbps	8	9.00	-68.50	-68.87	-68.19	-68.62	-68.05	-68.97	-68.75	-69.46	-50.62	-21.25	29.37
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-67.86								-61.86	-21.25	40.61
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	-67.71	-67.65							-58.67	-21.25	37.42
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-67.90	-68.00							-58.94	-21.25	37.69
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	-67.85	-67.79	-67.86						-57.06	-21.25	35.81
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	-67.39	-67.07	-68.00						-56.70	-21.25	35.45
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-68.00	-68.80	-67.99						-57.47	-21.25	36.22
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	-67.54	-67.15	-67.97	-67.77					-55.58	-21.25	34.33
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	-67.63	-67.47	-67.31	-68.09					-55.60	-21.25	34.35
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	-67.58	-68.52	-67.52	-67.42					-55.71	-21.25	34.46
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-67.69	-68.35	-67.86	-68.10					-55.97	-21.25	34.72
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	-67.46	-67.31	-68.17		-68.29	-67.55	-67.12		-53.85	-21.25	32.60
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	-67.64	-68.08	-67.52		-68.38	-67.46	-68.03		-54.06	-21.25	32.81
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	-68.83	-67.86	-67.92		-68.41	-66.86	-67.19		-54.01	-21.25	32.76
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	-68.08	-67.95	-67.58		-67.76	-67.65	-68.14		-54.07	-21.25	32.82
VHT40, M0.5 to M9.5	6	6.00	-67.68	-68.34	-66.97		-68.11	-68.36	-67.22		-53.96	-21.25	32.71
VHT40, M0.6 to M9.6	6	6.00	-67.16	-67.94	-68.03		-67.56	-68.11	-67.35		-53.89	-21.25	32.64
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	-68.44	-68.40	-68.26	-67.95	-68.17	-66.45	-67.87	-67.32	-52.78	-21.25	31.53

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	-67.58	-66.49	-67.54	-67.81	-67.57	-68.73	-67.45	-67.84	-52.56	-21.25	31.31
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	-66.44	-65.70	-67.77	-68.10	-67.88	-66.69	-65.86	-67.93	-51.92	-21.25	30.67
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	-67.56	-67.99	-67.59	-67.46	-68.00	-67.93	-68.22	-68.11	-52.82	-21.25	31.57
VHT40, M0.5 to M9.5	8	6.00	-67.68	-67.98	-68.71	-68.02	-67.61	-67.55	-67.21	-68.40	-52.84	-21.25	31.59
VHT40, M0.6 to M9.6	8	6.00	-66.51	-66.75	-67.57	-67.52	-67.54	-68.16	-67.47	-67.75	-52.35	-21.25	31.10
VHT40, M0.7 to M9.7	8	6.00	-68.12	-68.47	-67.62	-68.00	-67.71	-68.33	-67.84	-67.74	-52.94	-21.25	31.69
VHT40, M0.8 to M9.8	8	6.00	-68.37	-67.72	-67.36	-68.31	-67.44	-68.15	-67.80	-68.09	-52.86	-21.25	31.61
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-67.10	-67.05							-55.05	-21.25	33.80
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-67.95	-67.52							-58.72	-21.25	37.47
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-67.52	-67.82	-68.48						-52.38	-21.25	31.13
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-68.10	-66.91	-67.75						-55.03	-21.25	33.78
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-67.42	-67.64	-67.20						-56.65	-21.25	35.40
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-68.61	-67.33	-67.72	-68.36					-49.93	-21.25	28.68
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-67.81	-67.58	-67.86	-67.53					-52.66	-21.25	31.41
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-67.13	-68.16	-68.19	-67.70					-54.50	-21.25	33.25
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-68.00	-66.67	-68.44	-67.19					-55.50	-21.25	34.25
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-66.45	-67.57	-68.20		-68.65	-68.33	-67.14		-46.09	-21.25	24.84
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-68.03	-68.80	-67.63		-67.43	-67.74	-67.73		-49.32	-21.25	28.07
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-67.96	-67.79	-68.61		-68.10	-68.11	-67.61		-51.22	-21.25	29.97
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-67.72	-67.97	-67.41		-68.10	-68.37	-68.14		-52.40	-21.25	31.15
VHT40, M0.5 to M9.5-BF	6	6.79	-67.18	-67.39	-68.32		-68.00	-67.34	-66.07		-52.75	-21.25	31.50
VHT40, M0.6 to M9.6-BF	6	6.00	-67.54	-67.37	-67.73		-67.75	-67.57	-68.22		-53.91	-21.25	32.66
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-67.37	-68.68	-67.95	-67.09	-67.74	-67.25	-68.44	-68.01	-43.72	-21.25	22.47
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-67.94	-68.68	-68.25	-68.49	-67.38	-68.75	-68.51	-67.74	-47.14	-21.25	25.89
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-67.66	-68.26	-67.24	-67.94	-67.97	-67.96	-68.24	-68.19	-48.63	-21.25	27.38
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-68.37	-67.29	-67.30	-67.73	-68.16	-68.00	-67.14	-68.42	-49.73	-21.25	28.48
VHT40, M0.5 to M9.5-BF	8	8.04	-68.44	-66.18	-67.76	-68.13	-67.30	-67.71	-68.27	-68.16	-50.61	-21.25	29.36
VHT40, M0.6 to M9.6-BF	8	7.25	-67.08	-67.67	-67.51	-67.21	-67.39	-67.73	-68.02	-68.01	-51.28	-21.25	30.03

VHT40, M0.7 to M9.7-BF	8	6.58	-67.93	-68.35	-68.20	-67.40	-68.02	-68.11	-68.00	-68.23	-52.41	-21.25	31.16
VHT40, M0.8 to M9.8-BF	8	6.00	-67.73	-68.15	-67.67	-67.82	-66.78	-67.91	-66.17	-68.31	-52.48	-21.25	31.23
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-68.10	-67.91							-59.00	-21.25	37.75
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-68.00	-68.33	-67.91						-57.30	-21.25	36.05
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-68.08	-67.91	-68.13	-67.98					-56.00	-21.25	34.75
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-67.62	-68.20	-68.43		-68.39	-68.56	-67.76		-54.37	-21.25	33.12
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-68.13	-66.65	-68.09	-66.64	-68.37	-67.82	-67.12	-67.44	-52.45	-21.25	31.20
HE40, M0.1 to M11.1	1	6.00	-67.84								-61.84	-21.25	40.59
HE40, M0.1 to M11.1	2	6.00	-68.28	-68.66							-59.46	-21.25	38.21
HE40, M0.2 to M11.2	2	6.00	-68.40	-68.85							-59.60	-21.25	38.35
HE40, M0.1 to M11.1	3	6.00	-67.93	-68.13	-68.44						-57.39	-21.25	36.14
HE40, M0.2 to M11.2	3	6.00	-68.46	-67.48	-67.61						-57.06	-21.25	35.81
HE40, M0.3 to M11.3	3	6.00	-67.21	-68.29	-68.36						-57.15	-21.25	35.90
HE40, M0.1 to M11.1	4	6.00	-68.01	-68.42	-67.67	-67.63					-55.90	-21.25	34.65
HE40, M0.2 to M11.2	4	6.00	-68.11	-68.80	-68.13	-67.64					-56.13	-21.25	34.88
HE40, M0.3 to M11.3	4	6.00	-67.86	-68.08	-67.81	-67.31					-55.73	-21.25	34.48
HE40, M0.4 to M11.4	4	6.00	-67.70	-68.28	-68.54	-66.55					-55.68	-21.25	34.43
HE40, M0.1 to M11.1	6	6.00	-68.08	-67.52	-67.86		-68.67	-68.02	-68.54		-54.32	-21.25	33.07
HE40, M0.2 to M11.2	6	6.00	-68.15	-68.07	-68.84		-67.62	-67.89	-67.62		-54.23	-21.25	32.98
HE40, M0.3 to M11.3	6	6.00	-67.39	-67.94	-68.61		-67.23	-68.38	-67.77		-54.08	-21.25	32.83
HE40, M0.4 to M11.4	6	6.00	-67.28	-68.19	-68.35		-67.73	-67.99	-68.23		-54.16	-21.25	32.91
HE40, M0.5 to M11.5	6	6.00	-68.15	-67.75	-67.95		-66.51	-68.36	-68.09		-53.98	-21.25	32.73
HE40, M0.6 to M11.6	6	6.00	-68.28	-68.81	-68.16		-68.37	-68.45	-68.13		-54.58	-21.25	33.33
HE40, M0.1 to M11.1	8	6.00	-67.58	-67.88	-67.64	-67.51	-68.28	-67.54	-68.25	-68.54	-52.86	-21.25	31.61
HE40, M0.2 to M11.2	8	6.00	-67.80	-68.35	-68.28	-66.98	-67.89	-67.76	-67.85	-67.61	-52.76	-21.25	31.51
HE40, M0.3 to M11.3	8	6.00	-67.01	-68.35	-68.56	-67.49	-66.55	-67.76	-67.67	-67.22	-52.50	-21.25	31.25
HE40, M0.4 to M11.4	8	6.00	-67.54	-68.38	-68.44	-67.34	-67.89	-68.03	-67.87	-66.74	-52.72	-21.25	31.47
HE40, M0.5 to M11.5	8	6.00	-67.91	-67.54	-68.31	-68.22	-68.21	-67.99	-67.77	-68.55	-53.02	-21.25	31.77

HE40, M0.6 to M11.6	8	6.00	-67.76	-67.92	-68.75	-67.40	-68.54	-67.57	-66.90	-68.47	-52.84	-21.25	31.59
HE40, M0.7 to M11.7	8	6.00	-68.20	-68.10	-67.77	-67.85	-67.50	-67.69	-67.16	-68.35	-52.78	-21.25	31.53
HE40, M0.8 to M11.8	8	6.00	-67.39	-66.63	-67.49	-67.62	-67.70	-67.65	-67.79	-68.39	-52.52	-21.25	31.27
HE40, M0.1 to M11.1-BF	2	9.01	-66.94	-67.72							-55.29	-21.25	34.04
HE40, M0.2 to M11.2-BF	2	6.00	-67.05	-67.54							-58.28	-21.25	37.03
HE40, M0.1 to M11.1-BF	3	10.77	-67.72	-66.20	-68.05						-51.70	-21.25	30.45
HE40, M0.2 to M11.2-BF	3	7.76	-68.28	-68.32	-68.30						-55.77	-21.25	34.52
HE40, M0.3 to M11.3-BF	3	6.00	-68.24	-67.66	-67.65						-57.07	-21.25	35.82
HE40, M0.1 to M11.1-BF	4	12.02	-68.30	-68.39	-68.67	-68.00					-50.29	-21.25	29.04
HE40, M0.2 to M11.2-BF	4	9.01	-68.51	-67.98	-68.21	-68.20					-53.19	-21.25	31.94
HE40, M0.3 to M11.3-BF	4	7.25	-67.73	-68.00	-67.68	-68.33					-54.66	-21.25	33.41
HE40, M0.4 to M11.4-BF	4	6.00	-68.41	-67.51	-68.31	-67.84					-55.98	-21.25	34.73
HE40, M0.1 to M11.1-BF	6	13.78	-67.92	-67.74	-67.95		-68.48	-68.17	-67.38		-46.36	-21.25	25.11
HE40, M0.2 to M11.2-BF	6	10.77	-68.62	-67.23	-68.38		-67.91	-68.49	-68.49		-49.61	-21.25	28.36
HE40, M0.3 to M11.3-BF	6	9.01	-67.86	-68.19	-67.70		-68.11	-67.93	-68.25		-51.21	-21.25	29.96
HE40, M0.4 to M11.4-BF	6	7.76	-67.00	-67.82	-67.94		-67.36	-66.94	-67.64		-51.89	-21.25	30.64
HE40, M0.5 to M11.5-BF	6	6.79	-67.70	-67.32	-68.23		-68.54	-68.15	-68.34		-53.45	-21.25	32.20
HE40, M0.6 to M11.6-BF	6	6.00	-67.19	-67.49	-68.43		-67.36	-67.68	-67.72		-53.84	-21.25	32.59
HE40, M0.1 to M11.1-BF	8	15.03	-68.10	-67.86	-67.51	-67.77	-68.53	-67.91	-67.56	-68.11	-43.85	-21.25	22.60
HE40, M0.2 to M11.2-BF	8	12.02	-68.35	-67.00	-68.96	-67.85	-67.46	-68.33	-67.79	-67.94	-46.87	-21.25	25.62
HE40, M0.3 to M11.3-BF	8	10.26	-68.81	-66.89	-66.95	-68.61	-68.67	-67.89	-67.70	-67.43	-48.52	-21.25	27.27
HE40, M0.4 to M11.4-BF	8	9.01	-67.78	-67.33	-68.34	-67.82	-67.47	-67.06	-67.01	-67.92	-49.53	-21.25	28.28
HE40, M0.5 to M11.5-BF	8	8.04	-67.78	-67.30	-68.04	-68.00	-68.44	-68.40	-67.60	-68.42	-50.91	-21.25	29.66
HE40, M0.6 to M11.6-BF	8	7.25	-67.35	-66.04	-67.86	-68.33	-68.33	-67.79	-68.34	-67.26	-51.32	-21.25	30.07
HE40, M0.7 to M11.7-BF	8	6.58	-68.09	-67.69	-68.00	-67.42	-67.88	-67.62	-68.08	-68.62	-52.30	-21.25	31.05
HE40, M0.8 to M11.8-BF	8	6.00	-67.87	-67.49	-67.75	-68.29	-67.97	-68.33	-68.56	-67.73	-52.95	-21.25	31.70
HE40, M0 to M11-STBC	2	6.00	-67.61	-68.36							-58.96	-21.25	37.71
HE40, M0 to M11-STBC	3	6.00	-68.06	-67.71	-67.94						-57.13	-21.25	35.88

HE40, M0 to M11-STBC	4	6.00	-67.79	-66.72	-67.60	-67.50			-55.36	-21.25	34.11
HE40, M0 to M11-STBC	6	6.00	-67.17	-67.31	-66.90		-67.66	-67.73	-53.64	-21.25	32.39
HE40, M0 to M11-STBC	8	6.00	-67.54	-67.53	-67.68	-68.06	-67.28	-68.35	-68.30	-21.25	31.59

5670 MHz (Average):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-76.59								-76.59	-41.25	35.34
non HT40, 6 to 54 Mbps	2	6.00	-76.10	-76.48							-67.28	-41.25	26.03
non HT40, 6 to 54 Mbps	3	6.00	-75.29	-75.77	-76.46						-65.04	-41.25	23.79
non HT40, 6 to 54 Mbps	4	6.00	-76.44	-76.59	-76.29	-76.46					-64.42	-41.25	23.17
non HT40, 6 to 54 Mbps	6	9.00	-76.67	-76.37	-76.01		-76.30	-76.25	-76.51		-59.57	-41.25	18.32
non HT40, 6 to 54 Mbps	8	9.00	-76.48	-75.80	-76.29	-76.21	-76.30	-76.32	-76.03	-75.68	-58.10	-41.25	16.85
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-75.16								-69.16	-41.25	27.91
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	-75.37	-75.89							-66.61	-41.25	25.36
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-75.47	-75.48							-66.46	-41.25	25.21
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	-75.04	-75.61	-75.77						-64.69	-41.25	23.44
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	-75.14	-75.42	-75.55						-64.59	-41.25	23.34
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-75.70	-76.14	-75.38						-64.96	-41.25	23.71
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	-75.29	-75.51	-74.72	-75.51					-63.22	-41.25	21.97
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	-75.55	-75.33	-75.34	-75.20					-63.33	-41.25	22.08
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	-75.45	-75.62	-75.79	-75.69					-63.61	-41.25	22.36
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-75.61	-75.00	-75.64	-75.62					-63.44	-41.25	22.19
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	-75.71	-75.70	-75.90		-74.94	-75.46	-75.40		-61.73	-41.25	20.48
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	-75.73	-75.34	-75.57		-75.31	-75.66	-75.47		-61.73	-41.25	20.48
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	-75.83	-75.72	-74.85		-75.45	-75.42	-75.63		-61.69	-41.25	20.44
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	-75.09	-75.51	-75.33		-75.24	-75.44	-75.54		-61.57	-41.25	20.32
VHT40, M0.5 to M9.5	6	6.00	-75.55	-75.66	-75.12		-74.62	-75.72	-75.73		-61.60	-41.25	20.35
VHT40, M0.6 to M9.6	6	6.00	-75.54	-75.31	-75.39		-75.77	-75.47	-75.72		-61.75	-41.25	20.50
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	-75.90	-74.91	-75.60	-75.79	-74.82	-75.68	-75.75	-75.30	-60.42	-41.25	19.17

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	-75.99	-75.71	-75.31	-75.30	-75.55	-75.30	-75.31	-75.54	-60.46	-41.25	19.21
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	-75.77	-75.53	-75.77	-75.15	-75.82	-75.15	-75.40	-75.79	-60.53	-41.25	19.28
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	-75.69	-75.51	-75.62	-75.44	-75.04	-75.44	-75.64	-75.44	-60.46	-41.25	19.21
VHT40, M0.5 to M9.5	8	6.00	-75.26	-75.55	-75.57	-75.67	-75.77	-75.67	-75.78	-75.62	-60.37	-41.25	19.12
VHT40, M0.6 to M9.6	8	6.00	-74.99	-75.16	-75.57	-75.19	-75.42	-75.19	-75.63	-75.45	-60.33	-41.25	19.08
VHT40, M0.7 to M9.7	8	6.00	-75.10	-75.84	-75.16	-74.71	-75.49	-75.66	-75.40	-76.04	-60.37	-41.25	19.12
VHT40, M0.8 to M9.8	8	6.00	-75.71	-75.55	-75.13	-74.94	-76.02	-75.15	-75.37	-75.58	-60.39	-41.25	19.14
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-74.60	-75.72							-63.10	-41.25	21.85
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-75.90	-75.65							-66.76	-41.25	25.51
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-75.60	-75.60	-75.19						-59.92	-41.25	18.67
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-74.89	-75.50	-74.73						-62.49	-41.25	21.24
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-75.27	-75.25	-75.65						-64.61	-41.25	23.36
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-75.48	-75.60	-75.15	-75.71					-57.44	-41.25	16.19
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-75.12	-75.44	-75.44	-75.59					-60.37	-41.25	19.12
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-75.68	-75.97	-75.58	-75.41					-62.38	-41.25	21.13
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-75.25	-76.00	-75.26	-75.81					-63.55	-41.25	22.30
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-75.79	-75.45	-75.80		-75.39	-75.84	-75.27		-54.02	-41.25	12.77
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-75.48	-75.15	-74.82		-75.53	-75.50	-75.92		-56.83	-41.25	15.58
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-75.48	-75.39	-75.13		-75.82	-75.64	-75.74		-58.73	-41.25	17.48
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-76.02	-75.61	-74.63		-75.43	-75.54	-75.22		-59.84	-41.25	18.59
VHT40, M0.5 to M9.5-BF	6	6.79	-75.75	-75.70	-75.37		-75.26	-75.92	-75.66		-61.03	-41.25	19.78
VHT40, M0.6 to M9.6-BF	6	6.00	-75.34	-75.81	-74.90		-75.69	-75.71	-75.98		-61.78	-41.25	20.53
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-75.63	-75.38	-75.78	-75.32	-75.67	-75.13	-75.59	-75.62	-51.45	-41.25	10.20
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-75.79	-75.11	-75.36	-75.59	-76.10	-75.77	-75.52	-75.67	-54.55	-41.25	13.30
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-75.56	-75.14	-75.32	-76.06	-75.81	-75.39	-74.86	-75.64	-56.17	-41.25	14.92
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-75.43	-75.55	-75.30	-75.52	-75.40	-75.95	-75.61	-75.57	-57.50	-41.25	16.25
VHT40, M0.5 to M9.5-BF	8	8.04	-75.21	-75.17	-75.72	-75.81	-75.49	-75.30	-75.72	-75.30	-58.39	-41.25	17.14
VHT40, M0.6 to M9.6-BF	8	7.25	-75.01	-75.84	-75.09	-75.53	-75.48	-75.03	-75.84	-74.84	-59.04	-41.25	17.79

VHT40, M0.7 to M9.7-BF	8	6.58	-75.77	-75.43	-75.82	-75.40	-75.63	-75.28	-75.11	-75.42	-59.87	-41.25	18.62
VHT40, M0.8 to M9.8-BF	8	6.00	-75.78	-75.53	-75.11	-75.88	-75.87	-74.63	-75.32	-75.68	-60.42	-41.25	19.17
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-75.52	-75.79							-66.65	-41.25	25.40
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-75.38	-75.44	-74.93						-64.47	-41.25	23.22
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-75.23	-75.87	-75.16	-75.61					-63.44	-41.25	22.19
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-75.56	-75.74	-75.79		-75.81	-75.98	-75.29		-61.91	-41.25	20.66
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-74.60	-75.69	-75.39	-75.73	-75.79	-75.72	-75.91	-75.48	-60.49	-41.25	19.24
HE40, M0.1 to M11.1	1	6.00	-75.89								-69.89	-41.25	28.64
HE40, M0.1 to M11.1	2	6.00	-75.20	-75.55							-66.36	-41.25	25.11
HE40, M0.2 to M11.2	2	6.00	-75.35	-75.66							-66.49	-41.25	25.24
HE40, M0.1 to M11.1	3	6.00	-75.70	-75.51	-76.02						-64.97	-41.25	23.72
HE40, M0.2 to M11.2	3	6.00	-75.65	-75.72	-75.13						-64.72	-41.25	23.47
HE40, M0.3 to M11.3	3	6.00	-75.66	-75.38	-75.45						-64.72	-41.25	23.47
HE40, M0.1 to M11.1	4	6.00	-75.67	-75.52	-75.84	-75.97					-63.72	-41.25	22.47
HE40, M0.2 to M11.2	4	6.00	-75.61	-75.58	-75.57	-75.77					-63.61	-41.25	22.36
HE40, M0.3 to M11.3	4	6.00	-75.48	-75.34	-75.61	-75.27					-63.40	-41.25	22.15
HE40, M0.4 to M11.4	4	6.00	-75.71	-74.72	-75.13	-75.50					-63.23	-41.25	21.98
HE40, M0.1 to M11.1	6	6.00	-75.29	-75.02	-75.47		-75.18	-75.34	-75.70		-61.55	-41.25	20.30
HE40, M0.2 to M11.2	6	6.00	-75.77	-75.63	-75.02		-75.58	-75.32	-75.63		-61.70	-41.25	20.45
HE40, M0.3 to M11.3	6	6.00	-75.33	-75.45	-75.82		-75.60	-74.92	-75.42		-61.63	-41.25	20.38
HE40, M0.4 to M11.4	6	6.00	-74.94	-75.59	-75.84		-75.08	-75.95	-75.30		-61.65	-41.25	20.40
HE40, M0.5 to M11.5	6	6.00	-74.97	-74.73	-75.62		-76.14	-75.58	-75.53		-61.62	-41.25	20.37
HE40, M0.6 to M11.6	6	6.00	-75.72	-75.52	-75.94		-75.81	-75.55	-75.49		-61.89	-41.25	20.64
HE40, M0.1 to M11.1	8	6.00	-74.89	-75.41	-75.94	-75.89	-75.58	-75.10	-75.72	-75.77	-60.49	-41.25	19.24
HE40, M0.2 to M11.2	8	6.00	-75.18	-75.68	-75.45	-75.56	-75.55	-75.77	-75.01	-75.20	-60.39	-41.25	19.14
HE40, M0.3 to M11.3	8	6.00	-74.79	-74.94	-75.34	-75.31	-75.61	-75.09	-75.16	-75.40	-60.17	-41.25	18.92
HE40, M0.4 to M11.4	8	6.00	-75.36	-75.43	-75.08	-75.81	-75.46	-75.45	-75.73	-75.17	-60.40	-41.25	19.15
HE40, M0.5 to M11.5	8	6.00	-75.21	-75.25	-75.61	-75.67	-75.36	-75.66	-74.94	-74.86	-60.28	-41.25	19.03

HE40, M0.6 to M11.6	8	6.00	-75.48	-75.21	-75.84	-75.56	-75.69	-75.07	-75.99	-75.70	-60.53	-41.25	19.28
HE40, M0.7 to M11.7	8	6.00	-75.42	-75.57	-75.43	-74.90	-75.40	-75.69	-75.58	-75.56	-60.41	-41.25	19.16
HE40, M0.8 to M11.8	8	6.00	-75.77	-75.53	-75.54	-74.95	-75.76	-75.39	-75.49	-75.36	-60.44	-41.25	19.19
HE40, M0.1 to M11.1-BF	2	9.01	-76.05	-75.63							-63.81	-41.25	22.56
HE40, M0.2 to M11.2-BF	2	6.00	-75.68	-75.55							-66.60	-41.25	25.35
HE40, M0.1 to M11.1-BF	3	10.77	-75.41	-75.23	-75.39						-59.80	-41.25	18.55
HE40, M0.2 to M11.2-BF	3	7.76	-75.89	-75.72	-75.70						-63.24	-41.25	21.99
HE40, M0.3 to M11.3-BF	3	6.00	-75.18	-75.67	-75.80						-64.77	-41.25	23.52
HE40, M0.1 to M11.1-BF	4	12.02	-75.64	-75.69	-74.99	-75.76					-57.47	-41.25	16.22
HE40, M0.2 to M11.2-BF	4	9.01	-75.79	-75.04	-75.56	-75.27					-60.37	-41.25	19.12
HE40, M0.3 to M11.3-BF	4	7.25	-75.80	-75.45	-75.44	-75.35					-62.24	-41.25	20.99
HE40, M0.4 to M11.4-BF	4	6.00	-74.90	-75.09	-75.76	-75.17					-63.20	-41.25	21.95
HE40, M0.1 to M11.1-BF	6	13.78	-75.48	-75.74	-75.50		-75.80	-75.38	-75.25		-53.96	-41.25	12.71
HE40, M0.2 to M11.2-BF	6	10.77	-75.26	-76.00	-75.59		-75.99	-75.57	-75.66		-57.12	-41.25	15.87
HE40, M0.3 to M11.3-BF	6	9.01	-75.66	-75.64	-75.50		-75.83	-75.43	-75.51		-58.80	-41.25	17.55
HE40, M0.4 to M11.4-BF	6	7.76	-75.87	-75.41	-75.54		-75.56	-76.00	-75.38		-60.08	-41.25	18.83
HE40, M0.5 to M11.5-BF	6	6.79	-75.09	-75.95	-75.32		-75.77	-75.38	-75.28		-60.88	-41.25	19.63
HE40, M0.6 to M11.6-BF	6	6.00	-75.52	-75.56	-75.40		-75.51	-75.58	-75.47		-61.72	-41.25	20.47
HE40, M0.1 to M11.1-BF	8	15.03	-75.16	-75.48	-75.55	-75.15	-75.16	-75.78	-75.09	-75.17	-51.25	-41.25	10.00
HE40, M0.2 to M11.2-BF	8	12.02	-74.94	-75.66	-75.59	-75.38	-75.75	-75.77	-75.54	-75.43	-54.45	-41.25	13.20
HE40, M0.3 to M11.3-BF	8	10.26	-75.71	-74.99	-75.50	-75.25	-74.53	-75.03	-75.23	-75.45	-55.91	-41.25	14.66
HE40, M0.4 to M11.4-BF	8	9.01	-75.69	-75.33	-75.69	-75.27	-75.33	-75.26	-75.24	-75.32	-57.35	-41.25	16.10
HE40, M0.5 to M11.5-BF	8	8.04	-75.54	-75.68	-75.53	-75.45	-75.59	-75.70	-74.57	-75.74	-58.39	-41.25	17.14
HE40, M0.6 to M11.6-BF	8	7.25	-75.35	-75.53	-75.18	-75.22	-75.52	-75.74	-75.51	-75.13	-59.11	-41.25	17.86
HE40, M0.7 to M11.7-BF	8	6.58	-75.15	-75.24	-75.12	-75.46	-75.26	-75.44	-75.16	-75.43	-59.67	-41.25	18.42
HE40, M0.8 to M11.8-BF	8	6.00	-75.64	-75.50	-74.95	-75.66	-75.18	-75.45	-75.80	-75.88	-60.47	-41.25	19.22
HE40, M0 to M11-STBC	2	6.00	-75.46	-75.57							-66.51	-41.25	25.26
HE40, M0 to M11-STBC	3	6.00	-74.96	-75.53	-74.93						-64.36	-41.25	23.11

HE40, M0 to M11-STBC	4	6.00	-75.37	-75.49	-75.61	-75.04						-63.35	-41.25	22.10
HE40, M0 to M11-STBC	6	6.00	-75.58	-75.63	-75.41		-75.65	-75.84	-75.74			-61.86	-41.25	20.61
HE40, M0 to M11-STBC	8	6.00	-75.80	-75.30	-75.32	-75.71	-75.21	-75.35	-75.60	-75.52		-60.44	-41.25	19.19

5710 MHz (Peak):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-68.62								-68.62	-21.25	47.37
non HT40, 6 to 54 Mbps	2	6.00	-69.03	-68.39							-59.69	-21.25	38.44
non HT40, 6 to 54 Mbps	3	6.00	-68.46	-68.53	-68.69						-57.79	-21.25	36.54
non HT40, 6 to 54 Mbps	4	6.00	-67.73	-68.39	-69.23	-68.72					-56.46	-21.25	35.21
non HT40, 6 to 54 Mbps	6	9.00	-68.66	-68.42	-68.88		-67.77	-68.93	-68.35		-51.70	-21.25	30.45
non HT40, 6 to 54 Mbps	8	9.00	-68.95	-68.53	-68.62	-68.53	-68.23	-68.74	-68.39	-68.45	-50.52	-21.25	29.27
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-67.79								-61.79	-21.25	40.54
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	-68.50	-67.81							-59.13	-21.25	37.88
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-68.49	-67.72							-59.08	-21.25	37.83
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	-67.92	-67.16	-67.95						-56.89	-21.25	35.64
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	-67.39	-67.79	-68.46						-57.09	-21.25	35.84
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-68.03	-66.72	-67.41						-56.58	-21.25	35.33
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	-67.76	-67.63	-68.47	-67.88					-55.90	-21.25	34.65
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	-67.85	-67.58	-68.16	-68.41					-55.97	-21.25	34.72
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	-68.34	-67.54	-68.29	-67.46					-55.87	-21.25	34.62
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-67.97	-67.72	-67.17	-67.71					-55.61	-21.25	34.36
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	-66.96	-67.06	-67.31		-67.70	-67.28	-68.49		-53.66	-21.25	32.41
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	-67.78	-68.09	-68.48		-67.83	-67.84	-68.95		-54.36	-21.25	33.11
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	-67.61	-68.10	-67.38		-68.28	-67.11	-68.09		-53.96	-21.25	32.71
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	-67.31	-68.53	-67.59		-67.87	-68.55	-67.95		-54.16	-21.25	32.91
VHT40, M0.5 to M9.5	6	6.00	-68.02	-67.71	-67.18		-68.53	-67.85	-66.75		-53.85	-21.25	32.60
VHT40, M0.6 to M9.6	6	6.00	-67.71	-68.04	-67.75		-67.68	-68.43	-67.84		-54.12	-21.25	32.87
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	-68.01	-68.01	-67.69	-66.92	-67.64	-68.11	-67.27	-67.78	-52.63	-21.25	31.38

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	-68.10	-67.73	-67.22	-68.05	-67.75	-65.36	-67.70	-67.61	-52.32	-21.25	31.07
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	-67.79	-67.97	-68.36	-68.23	-67.99	-66.68	-68.41	-67.17	-52.76	-21.25	31.51
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	-67.47	-67.90	-68.53	-67.47	-68.43	-67.17	-68.03	-66.81	-52.66	-21.25	31.41
VHT40, M0.5 to M9.5	8	6.00	-68.31	-67.70	-67.00	-68.22	-68.06	-66.36	-67.86	-66.82	-52.46	-21.25	31.21
VHT40, M0.6 to M9.6	8	6.00	-68.06	-68.47	-68.69	-67.09	-67.20	-67.72	-66.77	-66.36	-52.44	-21.25	31.19
VHT40, M0.7 to M9.7	8	6.00	-66.98	-67.80	-68.17	-68.46	-67.80	-67.85	-68.20	-66.39	-52.62	-21.25	31.37
VHT40, M0.8 to M9.8	8	6.00	-67.83	-67.97	-68.64	-68.25	-67.63	-68.44	-67.67	-66.65	-52.81	-21.25	31.56
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-68.00	-68.55							-56.25	-21.25	35.00
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-67.87	-67.53							-58.69	-21.25	37.44
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-68.13	-68.15	-67.64						-52.42	-21.25	31.17
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-67.18	-67.21	-67.95						-54.90	-21.25	33.65
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-68.60	-68.64	-68.34						-57.75	-21.25	36.50
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-66.61	-66.89	-67.86	-68.30					-49.32	-21.25	28.07
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-68.29	-68.51	-67.77	-67.73					-53.03	-21.25	31.78
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-67.78	-67.57	-68.92	-66.93					-54.47	-21.25	33.22
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-68.43	-68.00	-67.99	-67.21					-55.86	-21.25	34.61
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-68.64	-67.87	-67.46		-67.99	-67.87	-66.64		-46.14	-21.25	24.89
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-66.74	-68.07	-68.10		-68.15	-68.17	-68.08		-49.30	-21.25	28.05
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-68.41	-68.61	-67.51		-68.69	-68.09	-68.56		-51.50	-21.25	30.25
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-66.26	-67.59	-68.09		-67.25	-66.91	-67.92		-51.75	-21.25	30.50
VHT40, M0.5 to M9.5-BF	6	6.79	-68.32	-68.29	-68.40		-68.29	-67.09	-68.37		-53.53	-21.25	32.28
VHT40, M0.6 to M9.6-BF	6	6.00	-67.98	-67.70	-68.85		-67.99	-68.03	-67.30		-54.17	-21.25	32.92
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-68.24	-67.90	-66.36	-67.88	-68.10	-67.79	-68.29	-66.12	-43.45	-21.25	22.20
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-67.21	-66.84	-68.05	-68.19	-68.35	-68.55	-68.22	-67.54	-46.78	-21.25	25.53
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-67.59	-67.00	-67.95	-67.71	-67.53	-67.88	-67.67	-66.05	-48.09	-21.25	26.84
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-67.98	-67.39	-67.32	-68.48	-66.38	-67.92	-66.72	-67.15	-49.33	-21.25	28.08
VHT40, M0.5 to M9.5-BF	8	8.04	-68.44	-68.08	-67.41	-67.70	-67.61	-67.33	-68.11	-66.88	-50.60	-21.25	29.35
VHT40, M0.6 to M9.6-BF	8	7.25	-68.46	-68.18	-67.87	-68.15	-67.70	-68.32	-67.01	-67.17	-51.55	-21.25	30.30

VHT40, M0.7 to M9.7-BF	8	6.58	-67.40	-68.17	-68.36	-67.62	-67.25	-68.36	-68.52	-66.93	-52.18	-21.25	30.93
VHT40, M0.8 to M9.8-BF	8	6.00	-67.93	-67.66	-67.86	-67.58	-66.24	-67.36	-67.46	-67.83	-52.43	-21.25	31.18
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-67.41	-68.07							-58.72	-21.25	37.47
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-66.99	-67.43	-67.06						-56.38	-21.25	35.13
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-68.40	-67.24	-68.16	-68.60					-56.05	-21.25	34.80
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-67.96	-68.49	-67.81		-67.32	-67.68	-67.10		-53.92	-21.25	32.67
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-67.80	-67.93	-67.90	-68.33	-67.52	-67.47	-68.53	-66.95	-52.75	-21.25	31.50
HE40, M0.1 to M11.1	1	6.00	-68.62								-62.62	-21.25	41.37
HE40, M0.1 to M11.1	2	6.00	-68.37	-68.05							-59.20	-21.25	37.95
HE40, M0.2 to M11.2	2	6.00	-67.44	-67.19							-58.30	-21.25	37.05
HE40, M0.1 to M11.1	3	6.00	-68.12	-68.15	-67.73						-57.23	-21.25	35.98
HE40, M0.2 to M11.2	3	6.00	-67.43	-68.16	-67.58						-56.94	-21.25	35.69
HE40, M0.3 to M11.3	3	6.00	-68.62	-68.50	-67.79						-57.52	-21.25	36.27
HE40, M0.1 to M11.1	4	6.00	-68.37	-68.21	-66.60	-68.14					-55.75	-21.25	34.50
HE40, M0.2 to M11.2	4	6.00	-68.16	-67.99	-67.68	-67.18					-55.71	-21.25	34.46
HE40, M0.3 to M11.3	4	6.00	-68.02	-67.89	-67.82	-68.04					-55.92	-21.25	34.67
HE40, M0.4 to M11.4	4	6.00	-68.00	-68.06	-68.05	-67.66					-55.92	-21.25	34.67
HE40, M0.1 to M11.1	6	6.00	-67.37	-67.72	-67.73		-67.20	-67.83	-67.97		-53.85	-21.25	32.60
HE40, M0.2 to M11.2	6	6.00	-68.40	-67.93	-67.64		-68.04	-68.85	-67.09		-54.17	-21.25	32.92
HE40, M0.3 to M11.3	6	6.00	-67.65	-68.36	-68.10		-67.77	-67.99	-67.85		-54.16	-21.25	32.91
HE40, M0.4 to M11.4	6	6.00	-68.33	-67.35	-68.34		-67.19	-68.19	-67.91		-54.08	-21.25	32.83
HE40, M0.5 to M11.5	6	6.00	-67.24	-68.54	-68.26		-68.41	-67.36	-67.35		-54.04	-21.25	32.79
HE40, M0.6 to M11.6	6	6.00	-68.29	-67.52	-68.50		-68.34	-68.30	-68.08		-54.38	-21.25	33.13
HE40, M0.1 to M11.1	8	6.00	-67.30	-67.43	-68.07	-68.38	-66.21	-67.64	-68.19	-67.01	-52.45	-21.25	31.20
HE40, M0.2 to M11.2	8	6.00	-67.86	-68.00	-67.80	-67.22	-67.74	-68.10	-67.55	-67.62	-52.70	-21.25	31.45
HE40, M0.3 to M11.3	8	6.00	-67.75	-68.21	-68.28	-67.63	-67.79	-67.94	-67.51	-67.07	-52.73	-21.25	31.48
HE40, M0.4 to M11.4	8	6.00	-67.90	-67.47	-67.44	-67.94	-68.01	-67.85	-67.67	-67.50	-52.69	-21.25	31.44
HE40, M0.5 to M11.5	8	6.00	-67.66	-67.82	-68.38	-67.67	-67.52	-68.10	-66.27	-67.06	-52.48	-21.25	31.23

HE40, M0.6 to M11.6	8	6.00	-67.80	-67.06	-67.92	-68.26	-67.97	-67.30	-66.54	-67.20	-52.44	-21.25	31.19
HE40, M0.7 to M11.7	8	6.00	-68.27	-68.92	-68.18	-68.26	-67.82	-68.33	-67.53	-65.56	-52.71	-21.25	31.46
HE40, M0.8 to M11.8	8	6.00	-68.32	-68.27	-67.28	-67.91	-68.18	-68.46	-66.74	-67.10	-52.71	-21.25	31.46
HE40, M0.1 to M11.1-BF	2	9.01	-68.63	-68.63							-56.61	-21.25	35.36
HE40, M0.2 to M11.2-BF	2	6.00	-67.91	-67.95							-58.92	-21.25	37.67
HE40, M0.1 to M11.1-BF	3	10.77	-68.12	-67.65	-67.11						-52.07	-21.25	30.82
HE40, M0.2 to M11.2-BF	3	7.76	-67.21	-68.79	-68.44						-55.56	-21.25	34.31
HE40, M0.3 to M11.3-BF	3	6.00	-68.36	-68.05	-68.60						-57.56	-21.25	36.31
HE40, M0.1 to M11.1-BF	4	12.02	-66.67	-66.92	-68.15	-68.08					-49.36	-21.25	28.11
HE40, M0.2 to M11.2-BF	4	9.01	-67.71	-67.20	-67.71	-68.14					-52.65	-21.25	31.40
HE40, M0.3 to M11.3-BF	4	7.25	-67.79	-67.89	-67.63	-68.09					-54.58	-21.25	33.33
HE40, M0.4 to M11.4-BF	4	6.00	-67.71	-67.31	-68.08	-67.60					-55.65	-21.25	34.40
HE40, M0.1 to M11.1-BF	6	13.78	-67.43	-67.31	-67.48		-68.52	-67.60	-67.61		-46.08	-21.25	24.83
HE40, M0.2 to M11.2-BF	6	10.77	-67.66	-68.02	-68.14		-68.06	-68.34	-67.85		-49.45	-21.25	28.20
HE40, M0.3 to M11.3-BF	6	9.01	-67.98	-68.48	-67.96		-68.28	-68.01	-67.64		-51.26	-21.25	30.01
HE40, M0.4 to M11.4-BF	6	7.76	-67.65	-67.30	-68.33		-67.99	-67.50	-68.24		-52.28	-21.25	31.03
HE40, M0.5 to M11.5-BF	6	6.79	-68.38	-67.99	-68.33		-67.66	-68.02	-68.21		-53.52	-21.25	32.27
HE40, M0.6 to M11.6-BF	6	6.00	-67.33	-67.35	-68.00		-67.82	-68.11	-67.10		-53.82	-21.25	32.57
HE40, M0.1 to M11.1-BF	8	15.03	-68.14	-68.54	-67.77	-67.96	-68.24	-68.40	-66.88	-67.93	-43.89	-21.25	22.64
HE40, M0.2 to M11.2-BF	8	12.02	-68.46	-67.95	-67.42	-68.11	-67.18	-68.42	-67.62	-67.23	-46.72	-21.25	25.47
HE40, M0.3 to M11.3-BF	8	10.26	-67.54	-68.19	-67.01	-67.16	-68.05	-68.14	-66.80	-66.77	-48.13	-21.25	26.88
HE40, M0.4 to M11.4-BF	8	9.01	-66.14	-67.73	-67.29	-68.42	-67.69	-68.06	-67.81	-66.98	-49.42	-21.25	28.17
HE40, M0.5 to M11.5-BF	8	8.04	-67.91	-67.91	-66.96	-66.49	-68.55	-68.27	-67.34	-67.76	-50.53	-21.25	29.28
HE40, M0.6 to M11.6-BF	8	7.25	-67.75	-68.05	-68.24	-67.61	-67.41	-68.27	-67.87	-66.70	-51.43	-21.25	30.18
HE40, M0.7 to M11.7-BF	8	6.58	-67.85	-67.51	-67.41	-66.99	-67.45	-67.11	-67.27	-66.72	-51.67	-21.25	30.42
HE40, M0.8 to M11.8-BF	8	6.00	-66.74	-67.68	-67.82	-67.98	-67.88	-68.04	-67.25	-67.32	-52.54	-21.25	31.29
HE40, M0 to M11-STBC	2	6.00	-68.34	-68.30							-59.31	-21.25	38.06
HE40, M0 to M11-STBC	3	6.00	-68.73	-68.02	-68.34						-57.58	-21.25	36.33

HE40, M0 to M11-STBC	4	6.00	-67.55	-68.00	-67.88	-67.17					-55.62	-21.25	34.37
HE40, M0 to M11-STBC	6	6.00	-68.41	-68.23	-67.39		-68.05	-68.47	-67.96		-54.29	-21.25	33.04
HE40, M0 to M11-STBC	8	6.00	-68.23	-67.90	-67.55	-68.31	-67.95	-68.47	-66.55	-67.78	-52.77	-21.25	31.52

5710 MHz (Average):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-76.22								-76.22	-41.25	34.97
non HT40, 6 to 54 Mbps	2	6.00	-75.96	-76.42							-67.17	-41.25	25.92
non HT40, 6 to 54 Mbps	3	6.00	-75.97	-76.24	-75.86						-65.25	-41.25	24.00
non HT40, 6 to 54 Mbps	4	6.00	-76.19	-76.71	-76.38	-76.26					-64.36	-41.25	23.11
non HT40, 6 to 54 Mbps	6	9.00	-75.75	-75.78	-76.15		-76.21	-76.57	-75.72		-59.24	-41.25	17.99
non HT40, 6 to 54 Mbps	8	9.00	-76.44	-76.24	-76.19	-75.48	-75.90	-76.01	-76.27	-76.34	-58.07	-41.25	16.82
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-75.34								-69.34	-41.25	28.09
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	-75.45	-75.41							-66.42	-41.25	25.17
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-75.34	-75.80							-66.55	-41.25	25.30
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	-75.55	-75.34	-75.39						-64.66	-41.25	23.41
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	-75.19	-75.61	-75.51						-64.66	-41.25	23.41
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-75.76	-75.56	-75.51						-64.84	-41.25	23.59
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	-75.32	-75.43	-75.46	-75.66					-63.44	-41.25	22.19
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	-75.18	-75.67	-75.33	-75.33					-63.35	-41.25	22.10
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	-75.65	-75.49	-75.62	-75.41					-63.52	-41.25	22.27
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-75.25	-75.45	-75.79	-75.18					-63.39	-41.25	22.14
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	-75.34	-75.62	-75.52		-75.56	-75.65	-75.74		-61.79	-41.25	20.54
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	-75.36	-75.47	-75.67		-75.09	-75.37	-75.76		-61.67	-41.25	20.42
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	-75.47	-75.90	-76.17		-75.20	-75.78	-74.88		-61.76	-41.25	20.51
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	-75.54	-75.84	-75.53		-76.03	-75.82	-75.20		-61.87	-41.25	20.62
VHT40, M0.5 to M9.5	6	6.00	-75.44	-75.50	-75.58		-75.30	-75.47	-75.39		-61.66	-41.25	20.41
VHT40, M0.6 to M9.6	6	6.00	-75.58	-75.26	-74.43		-75.25	-75.25	-75.62		-61.43	-41.25	20.18
HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	-74.93	-75.29	-75.91	-75.18	-74.54	-75.60	-75.69	-74.85	-60.20	-41.25	18.95

HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	-75.08	-75.29	-75.41	-75.55	-75.52	-75.37	-75.50	-74.52	-60.23	-41.25	18.98
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	-75.54	-75.40	-75.66	-75.76	-75.71	-75.54	-75.76	-75.01	-60.51	-41.25	19.26
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	-75.71	-75.23	-75.63	-75.59	-75.14	-75.30	-74.77	-74.28	-60.15	-41.25	18.90
VHT40, M0.5 to M9.5	8	6.00	-75.75	-75.54	-75.25	-75.56	-75.54	-75.13	-75.44	-74.61	-60.31	-41.25	19.06
VHT40, M0.6 to M9.6	8	6.00	-75.36	-75.01	-75.57	-75.53	-75.62	-75.59	-75.73	-74.57	-60.32	-41.25	19.07
VHT40, M0.7 to M9.7	8	6.00	-75.73	-75.36	-75.71	-75.49	-74.83	-75.42	-75.24	-75.23	-60.34	-41.25	19.09
VHT40, M0.8 to M9.8	8	6.00	-75.54	-75.18	-75.52	-75.47	-75.50	-75.54	-75.32	-74.77	-60.32	-41.25	19.07
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-75.59	-75.71							-63.63	-41.25	22.38
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-75.81	-75.34							-66.56	-41.25	25.31
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-75.59	-75.05	-75.87						-59.95	-41.25	18.70
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-75.85	-75.23	-75.81						-63.09	-41.25	21.84
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-75.44	-75.74	-75.72						-64.86	-41.25	23.61
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-75.37	-75.38	-75.40	-75.52					-57.38	-41.25	16.13
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-75.79	-75.64	-75.67	-75.59					-60.64	-41.25	19.39
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-75.38	-75.59	-75.64	-75.76					-62.32	-41.25	21.07
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-75.55	-75.66	-75.20	-75.25					-63.39	-41.25	22.14
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-75.38	-75.10	-75.86		-75.32	-75.82	-75.69		-53.96	-41.25	12.71
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-75.97	-75.79	-75.91		-75.25	-75.98	-75.88		-57.24	-41.25	15.99
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-75.61	-75.15	-75.67		-75.54	-75.55	-75.26		-58.67	-41.25	17.42
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-75.67	-75.56	-75.06		-75.42	-75.72	-75.11		-59.88	-41.25	18.63
VHT40, M0.5 to M9.5-BF	6	6.79	-75.55	-75.57	-74.99		-75.88	-75.69	-75.26		-60.91	-41.25	19.66
VHT40, M0.6 to M9.6-BF	6	6.00	-75.81	-75.85	-75.62		-75.15	-75.81	-75.93		-61.91	-41.25	20.66
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-75.56	-76.03	-75.28	-75.18	-75.48	-75.57	-75.69	-75.30	-51.44	-41.25	10.19
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-75.75	-75.28	-75.67	-75.69	-74.98	-75.90	-75.24	-75.25	-54.41	-41.25	13.16
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-75.97	-75.58	-75.68	-75.50	-76.01	-75.77	-75.70	-74.76	-56.31	-41.25	15.06
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-74.68	-74.91	-75.13	-75.01	-75.73	-75.02	-75.66	-73.80	-56.91	-41.25	15.66
VHT40, M0.5 to M9.5-BF	8	8.04	-75.44	-75.24	-75.53	-75.71	-74.91	-75.50	-75.41	-74.52	-58.20	-41.25	16.95
VHT40, M0.6 to M9.6-BF	8	7.25	-75.38	-75.66	-75.04	-75.14	-75.20	-75.80	-75.85	-74.51	-59.02	-41.25	17.77

VHT40, M0.7 to M9.7-BF	8	6.58	-75.68	-75.32	-75.85	-75.41	-75.15	-75.44	-75.23	-74.83	-59.74	-41.25	18.49
VHT40, M0.8 to M9.8-BF	8	6.00	-75.61	-75.54	-75.52	-75.61	-75.57	-75.63	-75.67	-74.82	-60.46	-41.25	19.21
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-75.38	-75.70							-66.53	-41.25	25.28
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-75.30	-75.21	-74.47						-64.20	-41.25	22.95
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-74.69	-75.61	-75.74	-75.65					-63.38	-41.25	22.13
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-75.80	-75.75	-75.64		-75.81	-75.65	-75.59		-61.92	-41.25	20.67
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-74.43	-75.07	-75.09	-75.58	-75.57	-75.55	-75.50	-75.24	-60.21	-41.25	18.96
HE40, M0.1 to M11.1	1	6.00	-75.46								-69.46	-41.25	28.21
HE40, M0.1 to M11.1	2	6.00	-76.00	-75.51							-66.74	-41.25	25.49
HE40, M0.2 to M11.2	2	6.00	-75.57	-75.56							-66.55	-41.25	25.30
HE40, M0.1 to M11.1	3	6.00	-75.76	-75.91	-75.95						-65.10	-41.25	23.85
HE40, M0.2 to M11.2	3	6.00	-75.95	-75.50	-75.36						-64.82	-41.25	23.57
HE40, M0.3 to M11.3	3	6.00	-75.48	-75.45	-75.87						-64.83	-41.25	23.58
HE40, M0.1 to M11.1	4	6.00	-75.60	-75.56	-75.18	-75.57					-63.45	-41.25	22.20
HE40, M0.2 to M11.2	4	6.00	-75.67	-75.35	-75.51	-75.52					-63.49	-41.25	22.24
HE40, M0.3 to M11.3	4	6.00	-75.33	-75.75	-75.16	-75.37					-63.38	-41.25	22.13
HE40, M0.4 to M11.4	4	6.00	-75.24	-75.11	-75.65	-75.61					-63.37	-41.25	22.12
HE40, M0.1 to M11.1	6	6.00	-75.32	-75.65	-75.64		-75.57	-75.62	-75.92		-61.83	-41.25	20.58
HE40, M0.2 to M11.2	6	6.00	-75.26	-75.37	-74.95		-75.13	-75.30	-75.37		-61.45	-41.25	20.20
HE40, M0.3 to M11.3	6	6.00	-75.46	-75.61	-75.06		-75.31	-75.56	-75.15		-61.57	-41.25	20.32
HE40, M0.4 to M11.4	6	6.00	-75.79	-75.66	-75.45		-75.70	-75.75	-75.84		-61.92	-41.25	20.67
HE40, M0.5 to M11.5	6	6.00	-75.73	-75.86	-75.67		-75.70	-75.60	-75.75		-61.93	-41.25	20.68
HE40, M0.6 to M11.6	6	6.00	-74.98	-74.88	-75.79		-75.38	-74.90	-75.44		-61.43	-41.25	20.18
HE40, M0.1 to M11.1	8	6.00	-75.39	-75.61	-75.00	-75.85	-75.27	-75.28	-75.78	-74.94	-60.35	-41.25	19.10
HE40, M0.2 to M11.2	8	6.00	-75.91	-75.24	-75.82	-75.44	-75.89	-75.57	-75.26	-74.63	-60.42	-41.25	19.17
HE40, M0.3 to M11.3	8	6.00	-75.45	-74.84	-75.82	-75.36	-75.53	-75.74	-75.23	-75.07	-60.34	-41.25	19.09
HE40, M0.4 to M11.4	8	6.00	-75.53	-75.43	-75.58	-75.71	-75.52	-76.09	-75.83	-74.56	-60.48	-41.25	19.23
HE40, M0.5 to M11.5	8	6.00	-75.46	-75.62	-75.03	-75.07	-75.54	-75.56	-74.91	-74.74	-60.20	-41.25	18.95

HE40, M0.6 to M11.6	8	6.00	-75.24	-75.44	-75.12	-75.63	-75.92	-75.24	-74.81	-75.18	-60.28	-41.25	19.03
HE40, M0.7 to M11.7	8	6.00	-75.20	-75.40	-75.43	-75.47	-75.94	-75.68	-75.17	-74.33	-60.27	-41.25	19.02
HE40, M0.8 to M11.8	8	6.00	-75.50	-75.80	-75.29	-75.80	-75.69	-75.48	-75.07	-74.30	-60.31	-41.25	19.06
HE40, M0.1 to M11.1-BF	2	9.01	-75.69	-75.48							-63.56	-41.25	22.31
HE40, M0.2 to M11.2-BF	2	6.00	-75.58	-75.73							-66.64	-41.25	25.39
HE40, M0.1 to M11.1-BF	3	10.77	-75.64	-75.59	-75.43						-60.01	-41.25	18.76
HE40, M0.2 to M11.2-BF	3	7.76	-75.52	-75.13	-75.45						-62.83	-41.25	21.58
HE40, M0.3 to M11.3-BF	3	6.00	-75.44	-75.44	-75.83						-64.79	-41.25	23.54
HE40, M0.1 to M11.1-BF	4	12.02	-75.68	-75.38	-75.95	-75.58					-57.60	-41.25	16.35
HE40, M0.2 to M11.2-BF	4	9.01	-75.33	-75.42	-75.78	-74.88					-60.31	-41.25	19.06
HE40, M0.3 to M11.3-BF	4	7.25	-75.51	-75.29	-75.92	-75.67					-62.32	-41.25	21.07
HE40, M0.4 to M11.4-BF	4	6.00	-75.63	-75.68	-75.43	-75.73					-63.59	-41.25	22.34
HE40, M0.1 to M11.1-BF	6	13.78	-75.33	-75.19	-75.42		-75.72	-75.83	-74.81		-53.81	-41.25	12.56
HE40, M0.2 to M11.2-BF	6	10.77	-75.55	-75.46	-75.49		-74.89	-75.74	-75.55		-56.89	-41.25	15.64
HE40, M0.3 to M11.3-BF	6	9.01	-75.48	-75.54	-75.08		-74.85	-74.82	-75.14		-58.35	-41.25	17.10
HE40, M0.4 to M11.4-BF	6	7.76	-75.27	-75.46	-76.19		-75.51	-75.67	-75.88		-60.11	-41.25	18.86
HE40, M0.5 to M11.5-BF	6	6.79	-75.39	-75.52	-75.81		-75.47	-75.42	-75.96		-61.02	-41.25	19.77
HE40, M0.6 to M11.6-BF	6	6.00	-75.44	-75.75	-75.71		-74.82	-75.91	-75.84		-61.78	-41.25	20.53
HE40, M0.1 to M11.1-BF	8	15.03	-75.43	-75.76	-75.64	-75.63	-75.69	-75.70	-73.92	-74.91	-51.23	-41.25	9.98
HE40, M0.2 to M11.2-BF	8	12.02	-75.52	-75.59	-75.88	-75.71	-75.87	-75.81	-75.30	-74.65	-54.47	-41.25	13.22
HE40, M0.3 to M11.3-BF	8	10.26	-75.78	-75.34	-75.39	-74.59	-75.54	-75.43	-74.26	-75.13	-55.86	-41.25	14.61
HE40, M0.4 to M11.4-BF	8	9.01	-74.98	-75.65	-75.24	-75.40	-74.98	-75.81	-75.22	-74.62	-57.18	-41.25	15.93
HE40, M0.5 to M11.5-BF	8	8.04	-75.79	-75.77	-75.52	-75.54	-75.24	-75.13	-75.01	-75.09	-58.30	-41.25	17.05
HE40, M0.6 to M11.6-BF	8	7.25	-75.85	-75.65	-75.65	-75.61	-75.38	-75.68	-74.94	-74.79	-59.15	-41.25	17.90
HE40, M0.7 to M11.7-BF	8	6.58	-75.31	-75.18	-75.68	-75.30	-75.20	-75.44	-74.76	-75.47	-59.68	-41.25	18.43
HE40, M0.8 to M11.8-BF	8	6.00	-75.62	-75.79	-75.11	-75.34	-75.68	-75.39	-74.52	-75.25	-60.29	-41.25	19.04
HE40, M0 to M11-STBC	2	6.00	-75.74	-75.20							-66.45	-41.25	25.20
HE40, M0 to M11-STBC	3	6.00	-75.63	-74.44	-75.78						-64.47	-41.25	23.22

HE40, M0 to M11-STBC	4	6.00	-74.85	-75.42	-75.40	-75.79						-63.33	-41.25	22.08
HE40, M0 to M11-STBC	6	6.00	-75.72	-75.14	-75.27		-75.43	-75.72	-75.62			-61.69	-41.25	20.44
HE40, M0 to M11-STBC	8	6.00	-75.24	-75.65	-75.90	-76.05	-75.06	-75.30	-74.80	-75.04		-60.33	-41.25	19.08

5530 MHz (Peak):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Peak Limit (dBm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-68.80								-68.80	-21.25	47.55
non HT80, 6 to 54 Mbps	2	6.00	-68.81	-67.99							-59.37	-21.25	38.12
non HT80, 6 to 54 Mbps	3	6.00	-68.94	-68.98	-69.23						-58.28	-21.25	37.03
non HT80, 6 to 54 Mbps	4	6.00	-68.58	-68.16	-68.25	-69.10					-56.48	-21.25	35.23
non HT80, 6 to 54 Mbps	6	9.00	-68.97	-68.89	-68.99		-68.21	-69.16	-69.10		-52.09	-21.25	30.84
non HT80, 6 to 54 Mbps	8	9.00	-69.20	-67.56	-69.13	-69.41	-68.65	-67.95	-69.40	-69.05	-50.71	-21.25	29.46
VHT80, M0.1 to M9.1	1	6.00	-67.72								-61.72	-21.25	40.47
VHT80, M0.1 to M9.1	2	6.00	-67.15	-68.09							-58.59	-21.25	37.34
VHT80, M0.2 to M9.2	2	6.00	-67.19	-66.43							-57.78	-21.25	36.53
VHT80, M0.1 to M9.1	3	6.00	-67.26	-66.88	-66.66						-56.16	-21.25	34.91
VHT80, M0.2 to M9.2	3	6.00	-67.15	-67.00	-67.18						-56.34	-21.25	35.09
VHT80, M0.3 to M9.3	3	6.00	-67.04	-67.66	-66.34						-56.21	-21.25	34.96
VHT80, M0.1 to M9.1	4	6.00	-66.80	-67.08	-67.65	-67.37					-55.19	-21.25	33.94
VHT80, M0.2 to M9.2	4	6.00	-67.53	-66.51	-66.83	-67.04					-54.94	-21.25	33.69
VHT80, M0.3 to M9.3	4	6.00	-67.18	-67.70	-67.15	-66.56					-55.11	-21.25	33.86
VHT80, M0.4 to M9.4	4	6.00	-65.70	-67.68	-65.95	-66.77					-54.44	-21.25	33.19
VHT80, M0.1 to M9.1	6	6.00	-66.90	-66.89	-68.15		-67.39	-68.14	-66.96		-53.59	-21.25	32.34
VHT80, M0.2 to M9.2	6	6.00	-67.73	-66.95	-67.81		-67.02	-67.99	-66.59		-53.54	-21.25	32.29
VHT80, M0.3 to M9.3	6	6.00	-66.42	-67.29	-67.02		-67.73	-66.72	-68.08		-53.39	-21.25	32.14
VHT80, M0.4 to M9.4	6	6.00	-66.64	-67.49	-66.99		-67.38	-67.96	-67.59		-53.54	-21.25	32.29
VHT80, M0.5 to M9.5	6	6.00	-67.59	-66.54	-66.60		-67.43	-67.46	-66.76		-53.26	-21.25	32.01
VHT80, M0.6 to M9.6	6	6.00	-67.02	-67.09	-67.36		-67.49	-65.92	-66.99		-53.16	-21.25	31.91
VHT80, M0.1 to M9.1	8	6.00	-67.16	-66.25	-67.60	-66.98	-67.55	-67.13	-66.95	-67.73	-52.11	-21.25	30.86

VHT80, M0.2 to M9.2	8	6.00	-67.01	-67.09	-67.37	-67.71	-66.80	-66.66	-66.97	-67.45	-52.09	-21.25	30.84
VHT80, M0.3 to M9.3	8	6.00	-67.12	-66.46	-67.30	-67.16	-66.75	-67.64	-67.10	-66.22	-51.91	-21.25	30.66
VHT80, M0.4 to M9.4	8	6.00	-67.58	-67.66	-66.96	-67.64	-67.04	-66.31	-66.93	-67.12	-52.10	-21.25	30.85
VHT80, M0.5 to M9.5	8	6.00	-67.24	-68.07	-67.90	-65.69	-67.11	-67.48	-67.26	-67.16	-52.15	-21.25	30.90
VHT80, M0.6 to M9.6	8	6.00	-67.40	-67.44	-66.93	-67.06	-67.28	-67.62	-66.75	-67.10	-52.16	-21.25	30.91
VHT80, M0.7 to M9.7	8	6.00	-67.13	-66.69	-66.83	-67.22	-66.35	-67.90	-67.67	-68.07	-52.16	-21.25	30.91
VHT80, M0.8 to M9.8	8	6.00	-66.89	-67.73	-67.49	-67.15	-67.04	-66.53	-66.82	-66.97	-52.03	-21.25	30.78
VHT80, M0.1 to M9.1-BF	2	9.01	-67.47	-65.94							-54.61	-21.25	33.36
VHT80, M0.2 to M9.2-BF	2	6.00	-66.66	-67.12							-57.87	-21.25	36.62
VHT80, M0.1 to M9.1-BF	3	10.77	-67.26	-67.49	-67.70						-51.94	-21.25	30.69
VHT80, M0.2 to M9.2-BF	3	7.76	-66.99	-67.51	-67.77						-54.88	-21.25	33.63
VHT80, M0.3 to M9.3-BF	3	6.00	-67.95	-67.51	-66.50						-56.51	-21.25	35.26
VHT80, M0.1 to M9.1-BF	4	12.02	-65.55	-66.53	-67.14	-67.85					-48.64	-21.25	27.39
VHT80, M0.2 to M9.2-BF	4	9.01	-67.93	-67.09	-67.31	-67.10					-52.31	-21.25	31.06
VHT80, M0.3 to M9.3-BF	4	7.25	-67.77	-67.39	-66.47	-67.12					-53.89	-21.25	32.64
VHT80, M0.4 to M9.4-BF	4	6.00	-66.68	-66.94	-67.90	-66.48					-54.95	-21.25	33.70
VHT80, M0.1 to M9.1-BF	6	13.78	-66.37	-67.15	-66.79		-67.45	-68.08	-67.19		-45.58	-21.25	24.33
VHT80, M0.2 to M9.2-BF	6	10.77	-67.56	-66.55	-66.78		-65.34	-67.16	-66.99		-48.12	-21.25	26.87
VHT80, M0.3 to M9.3-BF	6	9.01	-67.79	-66.11	-66.51		-67.35	-67.95	-66.35		-50.16	-21.25	28.91
VHT80, M0.4 to M9.4-BF	6	7.76	-67.45	-67.94	-67.49		-67.36	-67.92	-67.35		-52.04	-21.25	30.79
VHT80, M0.5 to M9.5-BF	6	6.79	-67.88	-66.99	-67.39		-67.95	-67.50	-67.83		-53.00	-21.25	31.75
VHT80, M0.6 to M9.6-BF	6	6.00	-67.28	-67.11	-67.34		-66.91	-67.76	-66.84		-53.41	-21.25	32.16
VHT80, M0.1 to M9.1-BF	8	15.03	-66.83	-66.99	-67.33	-67.33	-67.67	-66.63	-67.89	-68.07	-43.25	-21.25	22.00
VHT80, M0.2 to M9.2-BF	8	12.02	-65.83	-67.86	-67.27	-67.87	-67.87	-67.50	-67.12	-67.41	-46.24	-21.25	24.99
VHT80, M0.3 to M9.3-BF	8	10.26	-67.61	-66.08	-67.54	-67.00	-66.79	-67.71	-66.47	-67.63	-47.77	-21.25	26.52
VHT80, M0.4 to M9.4-BF	8	9.01	-66.60	-67.36	-67.52	-67.14	-66.75	-67.16	-66.97	-66.81	-48.99	-21.25	27.74
VHT80, M0.5 to M9.5-BF	8	8.04	-67.46	-67.53	-67.92	-67.23	-67.29	-67.62	-67.24	-67.69	-50.42	-21.25	29.17
VHT80, M0.6 to M9.6-BF	8	7.25	-66.96	-67.22	-67.56	-67.59	-67.51	-67.37	-67.10	-67.27	-51.04	-21.25	29.79

VHT80, M0.7 to M9.7-BF	8	6.58	-66.63	-66.79	-66.94	-67.85	-66.45	-67.49	-66.21	-66.41	-51.20	-21.25	29.95
VHT80, M0.8 to M9.8-BF	8	6.00	-67.77	-66.97	-67.30	-67.79	-67.35	-67.14	-67.13	-67.15	-52.28	-21.25	31.03
VHT80, M0 to M9-STBC	2	6.00	-66.38	-66.62							-57.49	-21.25	36.24
VHT80, M0 to M9-STBC	3	6.00	-66.91	-66.45	-66.81						-55.95	-21.25	34.70
VHT80, M0 to M9-STBC	4	6.00	-65.95	-67.37	-67.70	-67.38					-55.02	-21.25	33.77
VHT80, M0 to M9-STBC	6	6.00	-67.13	-66.71	-67.27		-67.36	-67.73	-67.53		-53.49	-21.25	32.24
VHT80, M0 to M9-STBC	8	6.00	-66.88	-66.94	-67.79	-66.12	-67.72	-67.51	-66.42	-67.28	-52.01	-21.25	30.76
HE80, M0.1 to M11.1	1	6.00	-67.50								-61.50	-21.25	40.25
HE80, M0.1 to M11.1	2	6.00	-67.64	-66.46							-58.00	-21.25	36.75
HE80, M0.2 to M11.2	2	6.00	-67.30	-67.02							-58.15	-21.25	36.90
HE80, M0.1 to M11.1	3	6.00	-66.19	-67.65	-66.91						-56.11	-21.25	34.86
HE80, M0.2 to M11.2	3	6.00	-66.70	-66.92	-65.64						-55.61	-21.25	34.36
HE80, M0.3 to M11.3	3	6.00	-67.16	-66.77	-67.56						-56.38	-21.25	35.13
HE80, M0.1 to M11.1	4	6.00	-67.25	-67.35	-67.95	-67.36					-55.45	-21.25	34.20
HE80, M0.2 to M11.2	4	6.00	-67.33	-67.52	-67.60	-66.88					-55.30	-21.25	34.05
HE80, M0.3 to M11.3	4	6.00	-66.77	-66.60	-65.97	-67.59					-54.68	-21.25	33.43
HE80, M0.4 to M11.4	4	6.00	-67.10	-67.75	-67.28	-66.99					-55.25	-21.25	34.00
HE80, M0.1 to M11.1	6	6.00	-67.35	-67.15	-67.18		-67.56	-66.59	-67.19		-53.38	-21.25	32.13
HE80, M0.2 to M11.2	6	6.00	-67.60	-65.83	-67.69		-67.00	-66.80	-67.50		-53.24	-21.25	31.99
HE80, M0.3 to M11.3	6	6.00	-67.64	-66.40	-66.75		-66.59	-66.60	-67.66		-53.13	-21.25	31.88
HE80, M0.4 to M11.4	6	6.00	-67.00	-67.06	-67.72		-66.95	-67.08	-67.29		-53.39	-21.25	32.14
HE80, M0.5 to M11.5	6	6.00	-67.03	-66.49	-65.97		-67.09	-67.39	-67.35		-53.07	-21.25	31.82
HE80, M0.6 to M11.6	6	6.00	-66.91	-66.58	-67.65		-67.39	-66.20	-67.71		-53.26	-21.25	32.01
HE80, M0.1 to M11.1	8	6.00	-67.54	-67.59	-66.42	-66.66	-67.34	-66.67	-66.88	-66.66	-51.92	-21.25	30.67
HE80, M0.2 to M11.2	8	6.00	-67.22	-65.47	-66.91	-65.94	-66.64	-67.29	-66.77	-67.46	-51.63	-21.25	30.38
HE80, M0.3 to M11.3	8	6.00	-66.55	-66.01	-67.70	-66.61	-67.29	-67.16	-66.64	-67.65	-51.88	-21.25	30.63
HE80, M0.4 to M11.4	8	6.00	-67.65	-66.43	-67.40	-67.33	-67.35	-67.66	-66.78	-66.97	-52.15	-21.25	30.90
HE80, M0.5 to M11.5	8	6.00	-67.80	-67.68	-67.54	-67.13	-67.51	-66.78	-67.78	-66.71	-52.32	-21.25	31.07

HE80, M0.6 to M11.6	8	6.00	-66.85	-66.33	-67.49	-67.74	-67.24	-66.74	-66.96	-66.86	-51.98	-21.25	30.73
HE80, M0.7 to M11.7	8	6.00	-66.98	-67.61	-66.44	-67.27	-67.43	-67.14	-66.86	-67.64	-52.12	-21.25	30.87
HE80, M0.8 to M11.8	8	6.00	-67.50	-67.02	-67.33	-67.98	-66.58	-67.39	-67.29	-67.70	-52.30	-21.25	31.05
HE80, M0.1 to M11.1-BF	2	9.01	-67.50	-67.40							-55.43	-21.25	34.18
HE80, M0.2 to M11.2-BF	2	6.00	-66.87	-67.62							-58.22	-21.25	36.97
HE80, M0.1 to M11.1-BF	3	10.77	-66.98	-67.33	-67.30						-51.66	-21.25	30.41
HE80, M0.2 to M11.2-BF	3	7.76	-66.13	-67.00	-67.32						-54.25	-21.25	33.00
HE80, M0.3 to M11.3-BF	3	6.00	-66.60	-67.07	-67.45						-56.25	-21.25	35.00
HE80, M0.1 to M11.1-BF	4	12.02	-67.01	-67.08	-67.53	-66.37					-48.94	-21.25	27.69
HE80, M0.2 to M11.2-BF	4	9.01	-67.61	-67.22	-67.27	-67.58					-52.39	-21.25	31.14
HE80, M0.3 to M11.3-BF	4	7.25	-67.48	-67.44	-67.25	-67.36					-54.11	-21.25	32.86
HE80, M0.4 to M11.4-BF	4	6.00	-66.98	-67.66	-67.62	-66.87					-55.25	-21.25	34.00
HE80, M0.1 to M11.1-BF	6	13.78	-67.72	-66.75	-65.32		-67.10	-66.60	-67.75		-45.23	-21.25	23.98
HE80, M0.2 to M11.2-BF	6	10.77	-67.03	-66.81	-67.92		-67.82	-66.99	-66.45		-48.59	-21.25	27.34
HE80, M0.3 to M11.3-BF	6	9.01	-66.58	-67.30	-67.39		-67.05	-67.25	-67.74		-50.41	-21.25	29.16
HE80, M0.4 to M11.4-BF	6	7.76	-67.48	-67.72	-67.55		-66.57	-67.14	-67.24		-51.72	-21.25	30.47
HE80, M0.5 to M11.5-BF	6	6.79	-67.65	-66.90	-67.31		-67.65	-67.85	-67.14		-52.83	-21.25	31.58
HE80, M0.6 to M11.6-BF	6	6.00	-66.77	-68.29	-66.62		-66.74	-67.20	-67.51		-53.37	-21.25	32.12
HE80, M0.1 to M11.1-BF	8	15.03	-66.72	-67.00	-67.33	-67.79	-64.80	-67.36	-66.75	-66.49	-42.63	-21.25	21.38
HE80, M0.2 to M11.2-BF	8	12.02	-66.66	-67.19	-67.79	-67.17	-66.88	-66.79	-67.62	-67.13	-46.09	-21.25	24.84
HE80, M0.3 to M11.3-BF	8	10.26	-67.18	-66.85	-67.36	-66.48	-67.15	-67.12	-67.17	-67.14	-47.75	-21.25	26.50
HE80, M0.4 to M11.4-BF	8	9.01	-67.53	-66.80	-67.12	-67.02	-67.08	-66.74	-67.43	-68.24	-49.18	-21.25	27.93
HE80, M0.5 to M11.5-BF	8	8.04	-66.24	-66.92	-67.57	-66.07	-67.13	-67.34	-67.84	-67.48	-49.96	-21.25	28.71
HE80, M0.6 to M11.6-BF	8	7.25	-66.99	-66.79	-66.63	-66.43	-66.43	-67.14	-66.31	-67.93	-50.52	-21.25	29.27
HE80, M0.7 to M11.7-BF	8	6.58	-67.13	-67.57	-67.24	-67.17	-67.55	-67.29	-67.44	-66.90	-51.67	-21.25	30.42
HE80, M0.8 to M11.8-BF	8	6.00	-66.24	-67.54	-67.08	-67.07	-66.94	-66.24	-67.53	-67.68	-51.98	-21.25	30.73
HE80, M0 to M11-STBC	2	6.00	-67.35	-66.74							-58.02	-21.25	36.77
HE80, M0 to M11-STBC	3	6.00	-67.71	-66.61	-67.75						-56.55	-21.25	35.30

HE80, M0 to M11-STBC	4	6.00	-67.63	-67.80	-67.60	-65.95					-55.15	-21.25	33.90
HE80, M0 to M11-STBC	6	6.00	-67.74	-68.06	-66.46		-67.25	-66.56	-67.11		-53.38	-21.25	32.13
HE80, M0 to M11-STBC	8	6.00	-66.89	-67.30	-67.18	-67.73	-67.29	-67.85	-66.57	-66.81	-52.15	-21.25	30.90

5530 MHz (Average):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-76.12								-76.12	-41.25	34.87
non HT80, 6 to 54 Mbps	2	6.00	-76.27	-76.51							-67.38	-41.25	26.13
non HT80, 6 to 54 Mbps	3	6.00	-75.71	-76.27	-76.72						-65.44	-41.25	24.19
non HT80, 6 to 54 Mbps	4	6.00	-75.77	-76.19	-75.80	-76.34					-64.00	-41.25	22.75
non HT80, 6 to 54 Mbps	6	9.00	-76.07	-76.42	-76.12		-76.60	-76.48	-76.72		-59.61	-41.25	18.36
non HT80, 6 to 54 Mbps	8	9.00	-75.67	-76.44	-75.77	-76.19	-76.16	-76.32	-76.32	-76.37	-58.12	-41.25	16.87
VHT80, M0.1 to M9.1	1	6.00	-75.04								-69.04	-41.25	27.79
VHT80, M0.1 to M9.1	2	6.00	-74.93	-74.90							-65.90	-41.25	24.65
VHT80, M0.2 to M9.2	2	6.00	-74.33	-74.48							-65.40	-41.25	24.15
VHT80, M0.1 to M9.1	3	6.00	-74.83	-75.16	-74.81						-64.16	-41.25	22.91
VHT80, M0.2 to M9.2	3	6.00	-74.36	-75.22	-74.70						-63.98	-41.25	22.73
VHT80, M0.3 to M9.3	3	6.00	-74.30	-75.01	-74.98						-63.98	-41.25	22.73
VHT80, M0.1 to M9.1	4	6.00	-74.92	-74.92	-74.74	-74.71					-62.80	-41.25	21.55
VHT80, M0.2 to M9.2	4	6.00	-74.99	-74.80	-74.54	-74.61					-62.71	-41.25	21.46
VHT80, M0.3 to M9.3	4	6.00	-74.60	-75.01	-74.98	-75.15					-62.91	-41.25	21.66
VHT80, M0.4 to M9.4	4	6.00	-75.06	-74.93	-74.71	-75.62					-63.05	-41.25	21.80
VHT80, M0.1 to M9.1	6	6.00	-75.11	-74.84	-74.39		-74.92	-74.59	-75.00		-61.02	-41.25	19.77
VHT80, M0.2 to M9.2	6	6.00	-75.31	-75.11	-74.64		-74.84	-74.93	-74.80		-61.15	-41.25	19.90
VHT80, M0.3 to M9.3	6	6.00	-73.98	-75.39	-75.12		-74.54	-75.02	-74.70		-60.99	-41.25	19.74
VHT80, M0.4 to M9.4	6	6.00	-74.82	-74.93	-74.70		-75.11	-75.04	-74.65		-61.09	-41.25	19.84
VHT80, M0.5 to M9.5	6	6.00	-74.83	-74.95	-75.02		-74.82	-74.80	-74.97		-61.11	-41.25	19.86
VHT80, M0.6 to M9.6	6	6.00	-74.41	-74.97	-74.83		-74.87	-75.05	-74.86		-61.05	-41.25	19.80
VHT80, M0.1 to M9.1	8	6.00	-75.23	-75.03	-74.90	-75.03	-75.03	-74.74	-75.01	-74.78	-59.93	-41.25	18.68

VHT80, M0.2 to M9.2	8	6.00	-73.98	-75.13	-74.15	-74.99	-74.76	-74.72	-74.59	-75.07	-59.62	-41.25	18.37
VHT80, M0.3 to M9.3	8	6.00	-75.04	-75.33	-74.93	-74.97	-75.14	-74.21	-75.13	-74.94	-59.92	-41.25	18.67
VHT80, M0.4 to M9.4	8	6.00	-75.31	-74.99	-74.96	-74.55	-75.07	-73.99	-74.40	-74.57	-59.68	-41.25	18.43
VHT80, M0.5 to M9.5	8	6.00	-74.92	-73.88	-74.26	-74.84	-75.12	-74.74	-74.25	-74.83	-59.56	-41.25	18.31
VHT80, M0.6 to M9.6	8	6.00	-74.81	-74.55	-75.01	-74.50	-74.97	-75.13	-74.24	-75.53	-59.79	-41.25	18.54
VHT80, M0.7 to M9.7	8	6.00	-74.95	-74.77	-74.79	-75.12	-74.96	-75.05	-74.74	-74.60	-59.84	-41.25	18.59
VHT80, M0.8 to M9.8	8	6.00	-75.00	-73.24	-75.12	-74.56	-74.79	-75.08	-74.23	-75.11	-59.57	-41.25	18.32
VHT80, M0.1 to M9.1-BF	2	9.01	-74.95	-74.95							-62.93	-41.25	21.68
VHT80, M0.2 to M9.2-BF	2	6.00	-75.13	-75.18							-66.15	-41.25	24.90
VHT80, M0.1 to M9.1-BF	3	10.77	-75.10	-74.54	-74.78						-59.26	-41.25	18.01
VHT80, M0.2 to M9.2-BF	3	7.76	-74.63	-75.08	-74.66						-62.25	-41.25	21.00
VHT80, M0.3 to M9.3-BF	3	6.00	-74.72	-74.78	-75.24						-64.13	-41.25	22.88
VHT80, M0.1 to M9.1-BF	4	12.02	-74.22	-74.53	-74.84	-75.09					-56.62	-41.25	15.37
VHT80, M0.2 to M9.2-BF	4	9.01	-74.25	-75.00	-75.08	-74.67					-59.71	-41.25	18.46
VHT80, M0.3 to M9.3-BF	4	7.25	-74.84	-74.48	-74.76	-74.93					-61.48	-41.25	20.23
VHT80, M0.4 to M9.4-BF	4	6.00	-74.94	-74.80	-74.90	-74.58					-62.78	-41.25	21.53
VHT80, M0.1 to M9.1-BF	6	13.78	-75.10	-74.43	-75.08		-74.60	-74.20	-74.48		-53.07	-41.25	11.82
VHT80, M0.2 to M9.2-BF	6	10.77	-75.12	-75.14	-75.21		-75.09	-74.81	-74.94		-56.50	-41.25	15.25
VHT80, M0.3 to M9.3-BF	6	9.01	-75.03	-75.04	-74.81		-74.54	-74.79	-74.50		-57.99	-41.25	16.74
VHT80, M0.4 to M9.4-BF	6	7.76	-73.78	-74.07	-75.39		-74.60	-74.93	-73.84		-58.85	-41.25	17.60
VHT80, M0.5 to M9.5-BF	6	6.79	-74.78	-75.31	-75.11		-74.25	-74.45	-75.02		-60.23	-41.25	18.98
VHT80, M0.6 to M9.6-BF	6	6.00	-74.63	-74.82	-74.76		-74.94	-74.75	-75.02		-61.04	-41.25	19.79
VHT80, M0.1 to M9.1-BF	8	15.03	-74.59	-74.48	-75.01	-75.20	-74.68	-74.46	-74.57	-74.90	-50.67	-41.25	9.42
VHT80, M0.2 to M9.2-BF	8	12.02	-74.62	-74.56	-74.85	-74.99	-74.98	-74.43	-74.86	-74.77	-53.70	-41.25	12.45
VHT80, M0.3 to M9.3-BF	8	10.26	-74.69	-74.87	-74.18	-74.12	-74.59	-74.79	-74.50	-74.37	-55.21	-41.25	13.96
VHT80, M0.4 to M9.4-BF	8	9.01	-75.10	-75.12	-75.15	-74.28	-75.18	-74.76	-75.09	-74.87	-56.89	-41.25	15.64
VHT80, M0.5 to M9.5-BF	8	8.04	-74.49	-74.85	-75.12	-74.66	-74.95	-74.94	-74.89	-74.60	-57.74	-41.25	16.49
VHT80, M0.6 to M9.6-BF	8	7.25	-74.89	-74.60	-74.83	-75.24	-74.43	-74.97	-74.54	-75.03	-58.53	-41.25	17.28

VHT80, M0.7 to M9.7-BF	8	6.58	-74.28	-74.26	-75.51	-74.49	-74.73	-75.06	-74.63	-75.27	-59.15	-41.25	17.90
VHT80, M0.8 to M9.8-BF	8	6.00	-75.31	-74.90	-74.81	-74.30	-75.02	-74.33	-74.33	-74.99	-59.70	-41.25	18.45
VHT80, M0 to M9-STBC	2	6.00	-74.64	-74.82							-65.72	-41.25	24.47
VHT80, M0 to M9-STBC	3	6.00	-74.82	-75.13	-74.87						-64.17	-41.25	22.92
VHT80, M0 to M9-STBC	4	6.00	-75.36	-75.23	-74.84	-75.17					-63.12	-41.25	21.87
VHT80, M0 to M9-STBC	6	6.00	-74.53	-74.78	-74.91		-73.95	-75.16	-74.59		-60.85	-41.25	19.60
VHT80, M0 to M9-STBC	8	6.00	-74.57	-75.15	-74.92	-74.57	-75.13	-75.02	-74.97	-74.90	-59.86	-41.25	18.61
HE80, M0.1 to M11.1	1	6.00	-74.70								-68.70	-41.25	27.45
HE80, M0.1 to M11.1	2	6.00	-75.19	-74.85							-66.00	-41.25	24.75
HE80, M0.2 to M11.2	2	6.00	-74.83	-75.22							-66.01	-41.25	24.76
HE80, M0.1 to M11.1	3	6.00	-74.93	-74.97	-74.65						-64.08	-41.25	22.83
HE80, M0.2 to M11.2	3	6.00	-74.69	-74.67	-74.46						-63.83	-41.25	22.58
HE80, M0.3 to M11.3	3	6.00	-74.95	-74.86	-74.29						-63.92	-41.25	22.67
HE80, M0.1 to M11.1	4	6.00	-74.49	-75.12	-75.01	-74.88					-62.85	-41.25	21.60
HE80, M0.2 to M11.2	4	6.00	-74.82	-74.57	-75.25	-74.79					-62.83	-41.25	21.58
HE80, M0.3 to M11.3	4	6.00	-75.01	-74.36	-74.63	-74.63					-62.63	-41.25	21.38
HE80, M0.4 to M11.4	4	6.00	-75.09	-74.44	-74.79	-74.81					-62.76	-41.25	21.51
HE80, M0.1 to M11.1	6	6.00	-74.45	-74.68	-74.94		-75.14	-75.08	-74.94		-61.08	-41.25	19.83
HE80, M0.2 to M11.2	6	6.00	-74.90	-74.46	-75.18		-74.93	-75.15	-74.72		-61.10	-41.25	19.85
HE80, M0.3 to M11.3	6	6.00	-75.26	-74.45	-74.90		-74.76	-74.85	-74.43		-60.98	-41.25	19.73
HE80, M0.4 to M11.4	6	6.00	-75.01	-75.01	-74.93		-74.50	-74.70	-74.76		-61.03	-41.25	19.78
HE80, M0.5 to M11.5	6	6.00	-74.88	-75.18	-74.95		-74.88	-75.37	-74.92		-61.25	-41.25	20.00
HE80, M0.6 to M11.6	6	6.00	-74.94	-75.14	-74.24		-74.86	-74.97	-74.93		-61.06	-41.25	19.81
HE80, M0.1 to M11.1	8	6.00	-75.01	-74.99	-74.43	-74.86	-75.46	-74.78	-74.78	-74.71	-59.84	-41.25	18.59
HE80, M0.2 to M11.2	8	6.00	-74.98	-75.07	-74.58	-74.55	-74.89	-75.05	-74.42	-75.14	-59.80	-41.25	18.55
HE80, M0.3 to M11.3	8	6.00	-74.93	-74.93	-75.03	-75.02	-74.72	-74.66	-74.72	-74.83	-59.82	-41.25	18.57
HE80, M0.4 to M11.4	8	6.00	-75.49	-74.66	-74.41	-74.77	-74.41	-74.83	-75.18	-74.87	-59.78	-41.25	18.53
HE80, M0.5 to M11.5	8	6.00	-74.97	-75.15	-75.16	-73.74	-74.10	-75.02	-74.38	-74.83	-59.61	-41.25	18.36

HE80, M0.6 to M11.6	8	6.00	-74.55	-75.21	-73.57	-74.33	-74.94	-74.84	-74.82	-74.81	-59.57	-41.25	18.32
HE80, M0.7 to M11.7	8	6.00	-74.92	-74.54	-74.92	-74.87	-74.69	-74.75	-74.84	-74.91	-59.77	-41.25	18.52
HE80, M0.8 to M11.8	8	6.00	-74.89	-74.55	-74.54	-75.25	-74.70	-74.92	-74.41	-75.17	-59.76	-41.25	18.51
HE80, M0.1 to M11.1-BF	2	9.01	-74.72	-74.52							-62.60	-41.25	21.35
HE80, M0.2 to M11.2-BF	2	6.00	-75.02	-74.50							-65.74	-41.25	24.49
HE80, M0.1 to M11.1-BF	3	10.77	-75.42	-74.90	-74.95						-59.54	-41.25	18.29
HE80, M0.2 to M11.2-BF	3	7.76	-74.90	-75.08	-74.79						-62.39	-41.25	21.14
HE80, M0.3 to M11.3-BF	3	6.00	-74.58	-74.66	-74.89						-63.94	-41.25	22.69
HE80, M0.1 to M11.1-BF	4	12.02	-74.94	-75.14	-75.33	-75.04					-57.07	-41.25	15.82
HE80, M0.2 to M11.2-BF	4	9.01	-74.76	-74.59	-74.65	-74.15					-59.50	-41.25	18.25
HE80, M0.3 to M11.3-BF	4	7.25	-74.53	-74.82	-74.97	-74.76					-61.49	-41.25	20.24
HE80, M0.4 to M11.4-BF	4	6.00	-74.74	-75.15	-74.79	-74.71					-62.82	-41.25	21.57
HE80, M0.1 to M11.1-BF	6	13.78	-74.83	-74.75	-74.31		-75.04	-75.16	-74.97		-53.27	-41.25	12.02
HE80, M0.2 to M11.2-BF	6	10.77	-75.10	-75.15	-74.85		-74.73	-74.68	-75.15		-56.39	-41.25	15.14
HE80, M0.3 to M11.3-BF	6	9.01	-74.40	-75.17	-74.88			-74.83	-74.83		-58.08	-41.25	16.83
HE80, M0.4 to M11.4-BF	6	7.76	-74.81	-74.98	-75.11		-74.80	-74.78	-74.23		-59.23	-41.25	17.98
HE80, M0.5 to M11.5-BF	6	6.79	-74.47	-74.84	-74.35		-74.22	-74.50	-74.88		-59.97	-41.25	18.72
HE80, M0.6 to M11.6-BF	6	6.00	-74.73	-74.50	-74.96		-74.84	-74.02	-74.90		-60.87	-41.25	19.62
HE80, M0.1 to M11.1-BF	8	15.03	-74.29	-74.87	-74.78	-74.88	-74.95	-74.76	-74.33	-74.69	-50.63	-41.25	9.38
HE80, M0.2 to M11.2-BF	8	12.02	-74.66	-74.73	-75.10	-74.89	-74.87	-74.98	-74.88	-75.08	-53.84	-41.25	12.59
HE80, M0.3 to M11.3-BF	8	10.26	-74.80	-74.83	-74.94	-74.83	-74.84	-73.78	-74.08	-74.71	-55.29	-41.25	14.04
HE80, M0.4 to M11.4-BF	8	9.01	-74.51	-75.05	-74.50	-74.96	-74.80	-74.80	-75.29	-75.03	-56.82	-41.25	15.57
HE80, M0.5 to M11.5-BF	8	8.04	-74.07	-74.92	-75.06	-74.57	-74.96	-75.22	-74.29	-74.90	-57.66	-41.25	16.41
HE80, M0.6 to M11.6-BF	8	7.25	-74.68	-74.64	-74.85	-75.08	-74.94	-74.78	-74.37	-75.04	-58.51	-41.25	17.26
HE80, M0.7 to M11.7-BF	8	6.58	-74.80	-75.31	-75.13	-74.86	-75.18	-73.91	-74.95	-74.92	-59.25	-41.25	18.00
HE80, M0.8 to M11.8-BF	8	6.00	-74.75	-74.67	-74.80	-74.94	-74.38	-74.89	-74.92	-74.92	-59.75	-41.25	18.50
HE80, M0 to M11-STBC	2	6.00	-74.93	-74.83							-65.87	-41.25	24.62
HE80, M0 to M11-STBC	3	6.00	-74.78	-74.91	-74.55						-63.97	-41.25	22.72

HE80, M0 to M11-STBC	4	6.00	-74.22	-74.57	-74.60	-74.60					-62.47	-41.25	21.22
HE80, M0 to M11-STBC	6	6.00	-74.38	-74.46	-75.01	-74.80	-74.30	-75.01			-60.87	-41.25	19.62
HE80, M0 to M11-STBC	8	6.00	-74.03	-74.37	-74.41	-74.48	-74.96	-74.42	-74.84	-59.50	-41.25		18.25

5610 MHz (Peak):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Peak Limit (dBm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-68.58								-68.58	-21.25	47.33
non HT80, 6 to 54 Mbps	2	6.00	-68.98	-69.14							-60.05	-21.25	38.80
non HT80, 6 to 54 Mbps	3	6.00	-68.07	-68.36	-68.91						-57.66	-21.25	36.41
non HT80, 6 to 54 Mbps	4	6.00	-68.90	-68.60	-69.02	-68.75					-56.79	-21.25	35.54
non HT80, 6 to 54 Mbps	6	9.00	-68.21	-68.46	-68.36		-68.11	-67.61	-68.87		-51.47	-21.25	30.22
non HT80, 6 to 54 Mbps	8	9.00	-68.78	-68.05	-69.24	-67.87	-68.96	-68.08	-69.12	-68.50	-50.52	-21.25	29.27
VHT80, M0.1 to M9.1	1	6.00	-67.31								-61.31	-21.25	40.06
VHT80, M0.1 to M9.1	2	6.00	-67.49	-67.55							-58.51	-21.25	37.26
VHT80, M0.2 to M9.2	2	6.00	-67.09	-67.75							-58.39	-21.25	37.14
VHT80, M0.1 to M9.1	3	6.00	-67.12	-66.40	-66.75						-55.97	-21.25	34.72
VHT80, M0.2 to M9.2	3	6.00	-68.13	-67.29	-67.17						-56.74	-21.25	35.49
VHT80, M0.3 to M9.3	3	6.00	-67.54	-66.38	-67.12						-56.21	-21.25	34.96
VHT80, M0.1 to M9.1	4	6.00	-66.80	-67.63	-67.00	-65.73					-54.71	-21.25	33.46
VHT80, M0.2 to M9.2	4	6.00	-66.66	-66.17	-66.55	-67.47					-54.67	-21.25	33.42
VHT80, M0.3 to M9.3	4	6.00	-67.32	-67.54	-67.49	-67.08					-55.33	-21.25	34.08
VHT80, M0.4 to M9.4	4	6.00	-67.01	-66.36	-65.76	-67.51					-54.59	-21.25	33.34
VHT80, M0.1 to M9.1	6	6.00	-67.61	-66.59	-67.79		-67.19	-67.59	-67.70		-53.61	-21.25	32.36
VHT80, M0.2 to M9.2	6	6.00	-67.49	-67.69	-67.02		-67.32	-67.12	-66.90		-53.47	-21.25	32.22
VHT80, M0.3 to M9.3	6	6.00	-66.18	-67.24	-67.94		-67.05	-67.64	-67.71		-53.47	-21.25	32.22
VHT80, M0.4 to M9.4	6	6.00	-67.84	-67.01	-67.70		-67.46	-67.14	-66.65		-53.50	-21.25	32.25
VHT80, M0.5 to M9.5	6	6.00	-66.94	-65.70	-67.00		-67.23	-67.34	-67.30		-53.10	-21.25	31.85
VHT80, M0.6 to M9.6	6	6.00	-66.76	-67.65	-67.41		-67.43	-66.94	-67.23		-53.45	-21.25	32.20
VHT80, M0.1 to M9.1	8	6.00	-66.61	-67.00	-67.36	-67.13	-67.22	-66.90	-66.85	-66.73	-51.94	-21.25	30.69

VHT80, M0.2 to M9.2	8	6.00	-67.11	-67.57	-66.88	-67.00	-67.91	-65.91	-67.03	-68.33	-52.13	-21.25	30.88
VHT80, M0.3 to M9.3	8	6.00	-67.32	-67.16	-67.54	-67.49	-67.63	-65.95	-67.05	-67.68	-52.16	-21.25	30.91
VHT80, M0.4 to M9.4	8	6.00	-67.39	-67.16	-67.48	-67.08	-66.14	-67.47	-67.75	-66.96	-52.12	-21.25	30.87
VHT80, M0.5 to M9.5	8	6.00	-66.93	-66.56	-67.18	-67.38	-67.14	-67.90	-67.67	-66.65	-52.12	-21.25	30.87
VHT80, M0.6 to M9.6	8	6.00	-66.75	-66.76	-67.24	-67.70	-66.31	-67.77	-66.64	-66.32	-51.87	-21.25	30.62
VHT80, M0.7 to M9.7	8	6.00	-67.23	-66.39	-67.06	-67.06	-68.48	-66.17	-67.20	-67.48	-52.05	-21.25	30.80
VHT80, M0.8 to M9.8	8	6.00	-67.92	-67.46	-66.92	-67.86	-67.13	-67.28	-67.62	-66.33	-52.25	-21.25	31.00
VHT80, M0.1 to M9.1-BF	2	9.01	-66.92	-67.23							-55.05	-21.25	33.80
VHT80, M0.2 to M9.2-BF	2	6.00	-66.10	-68.07							-57.96	-21.25	36.71
VHT80, M0.1 to M9.1-BF	3	10.77	-67.71	-65.85	-66.71						-51.15	-21.25	29.90
VHT80, M0.2 to M9.2-BF	3	7.76	-67.22	-66.61	-67.21						-54.47	-21.25	33.22
VHT80, M0.3 to M9.3-BF	3	6.00	-67.01	-67.71	-67.06						-56.47	-21.25	35.22
VHT80, M0.1 to M9.1-BF	4	12.02	-66.98	-67.70	-66.72	-66.74					-48.97	-21.25	27.72
VHT80, M0.2 to M9.2-BF	4	9.01	-67.23	-67.33	-67.03	-67.74					-52.30	-21.25	31.05
VHT80, M0.3 to M9.3-BF	4	7.25	-67.24	-66.78	-67.98	-67.61					-54.11	-21.25	32.86
VHT80, M0.4 to M9.4-BF	4	6.00	-66.75	-67.66	-67.12	-67.35					-55.19	-21.25	33.94
VHT80, M0.1 to M9.1-BF	6	13.78	-68.09	-67.62	-67.28		-67.90	-66.41	-66.94		-45.77	-21.25	24.52
VHT80, M0.2 to M9.2-BF	6	10.77	-66.59	-67.80	-66.48		-67.82	-67.65	-67.55		-48.73	-21.25	27.48
VHT80, M0.3 to M9.3-BF	6	9.01	-67.77	-66.25	-67.91		-67.25	-66.38	-67.38		-50.32	-21.25	29.07
VHT80, M0.4 to M9.4-BF	6	7.76	-67.33	-67.02	-67.75		-67.23	-66.73	-67.04		-51.63	-21.25	30.38
VHT80, M0.5 to M9.5-BF	6	6.79	-67.46	-66.73	-67.71		-67.42	-67.47	-66.39		-52.60	-21.25	31.35
VHT80, M0.6 to M9.6-BF	6	6.00	-67.70	-67.25	-66.06		-65.84	-67.64	-67.12		-53.09	-21.25	31.84
VHT80, M0.1 to M9.1-BF	8	15.03	-66.33	-67.90	-66.23	-67.28	-67.31	-66.33	-67.45	-66.38	-42.80	-21.25	21.55
VHT80, M0.2 to M9.2-BF	8	12.02	-68.07	-67.92	-66.95	-66.28	-67.28	-67.70	-67.46	-66.31	-46.15	-21.25	24.90
VHT80, M0.3 to M9.3-BF	8	10.26	-67.06	-67.31	-66.70	-67.61	-67.70	-67.78	-67.48	-66.85	-48.00	-21.25	26.75
VHT80, M0.4 to M9.4-BF	8	9.01	-67.34	-67.59	-67.21	-67.71	-66.43	-66.54	-67.25	-67.07	-49.08	-21.25	27.83
VHT80, M0.5 to M9.5-BF	8	8.04	-66.71	-67.22	-67.17	-66.79	-67.38	-67.54	-67.19	-66.96	-50.04	-21.25	28.79
VHT80, M0.6 to M9.6-BF	8	7.25	-67.66	-67.58	-67.03	-67.84	-67.28	-66.96	-66.80	-66.55	-50.91	-21.25	29.66

VHT80, M0.7 to M9.7-BF	8	6.58	-67.11	-66.41	-67.35	-67.47	-66.66	-66.49	-67.52	-65.36	-51.13	-21.25	29.88
VHT80, M0.8 to M9.8-BF	8	6.00	-67.37	-66.77	-68.01	-66.56	-67.32	-66.84	-66.50	-67.64	-52.06	-21.25	30.81
VHT80, M0 to M9-STBC	2	6.00	-66.84	-67.68							-58.23	-21.25	36.98
VHT80, M0 to M9-STBC	3	6.00	-67.85	-67.08	-67.62						-56.73	-21.25	35.48
VHT80, M0 to M9-STBC	4	6.00	-67.61	-67.87	-67.25	-67.01					-55.40	-21.25	34.15
VHT80, M0 to M9-STBC	6	6.00	-67.49	-67.13	-66.51		-66.07	-67.34	-67.94		-53.25	-21.25	32.00
VHT80, M0 to M9-STBC	8	6.00	-67.86	-67.25	-66.23	-66.96	-67.75	-66.94	-66.99	-66.86	-52.05	-21.25	30.80
HE80, M0.1 to M11.1	1	6.00	-66.32								-60.32	-21.25	39.07
HE80, M0.1 to M11.1	2	6.00	-66.97	-67.80							-58.36	-21.25	37.11
HE80, M0.2 to M11.2	2	6.00	-67.22	-66.64							-57.91	-21.25	36.66
HE80, M0.1 to M11.1	3	6.00	-66.67	-67.03	-66.30						-55.89	-21.25	34.64
HE80, M0.2 to M11.2	3	6.00	-66.70	-67.00	-67.33						-56.23	-21.25	34.98
HE80, M0.3 to M11.3	3	6.00	-67.26	-66.07	-66.62						-55.85	-21.25	34.60
HE80, M0.1 to M11.1	4	6.00	-66.72	-67.43	-66.29	-67.27					-54.89	-21.25	33.64
HE80, M0.2 to M11.2	4	6.00	-66.80	-67.36	-67.39	-67.59					-55.25	-21.25	34.00
HE80, M0.3 to M11.3	4	6.00	-67.59	-68.19	-67.47	-67.28					-55.60	-21.25	34.35
HE80, M0.4 to M11.4	4	6.00	-67.03	-67.31	-67.24	-68.03					-55.36	-21.25	34.11
HE80, M0.1 to M11.1	6	6.00	-67.01	-67.03	-66.82		-67.84	-67.71	-67.55		-53.53	-21.25	32.28
HE80, M0.2 to M11.2	6	6.00	-66.98	-67.59	-66.49		-67.01	-67.55	-66.76		-53.26	-21.25	32.01
HE80, M0.3 to M11.3	6	6.00	-67.51	-67.49	-67.44		-67.41	-67.59	-66.21		-53.46	-21.25	32.21
HE80, M0.4 to M11.4	6	6.00	-67.74	-67.14	-67.69		-67.62	-67.47	-67.29		-53.70	-21.25	32.45
HE80, M0.5 to M11.5	6	6.00	-67.03	-67.45	-67.51		-67.00	-67.50	-66.88		-53.44	-21.25	32.19
HE80, M0.6 to M11.6	6	6.00	-66.16	-67.11	-66.94		-68.14	-67.77	-66.58		-53.28	-21.25	32.03
HE80, M0.1 to M11.1	8	6.00	-66.88	-67.11	-66.88	-67.08	-67.71	-66.91	-68.06	-67.69	-52.24	-21.25	30.99
HE80, M0.2 to M11.2	8	6.00	-67.93	-67.68	-67.05	-67.29	-67.12	-67.79	-65.83	-66.26	-52.03	-21.25	30.78
HE80, M0.3 to M11.3	8	6.00	-64.59	-67.40	-66.87	-66.84	-67.09	-66.90	-66.42	-67.04	-51.53	-21.25	30.28
HE80, M0.4 to M11.4	8	6.00	-66.60	-67.68	-67.80	-67.18	-67.92	-67.36	-67.40	-68.01	-52.44	-21.25	31.19
HE80, M0.5 to M11.5	8	6.00	-67.55	-66.45	-67.17	-66.78	-66.54	-66.98	-67.12	-66.93	-51.90	-21.25	30.65

HE80, M0.6 to M11.6	8	6.00	-67.40	-67.81	-66.68	-66.97	-67.46	-67.62	-67.69	-67.21	-52.31	-21.25	31.06
HE80, M0.7 to M11.7	8	6.00	-67.08	-67.14	-67.63	-66.85	-67.05	-67.40	-67.19	-66.76	-52.10	-21.25	30.85
HE80, M0.8 to M11.8	8	6.00	-67.33	-66.90	-67.20	-67.13	-67.50	-66.46	-67.13	-66.40	-51.96	-21.25	30.71
HE80, M0.1 to M11.1-BF	2	9.01	-67.57	-67.80							-55.66	-21.25	34.41
HE80, M0.2 to M11.2-BF	2	6.00	-67.02	-67.96							-58.45	-21.25	37.20
HE80, M0.1 to M11.1-BF	3	10.77	-67.62	-67.43	-67.27						-51.90	-21.25	30.65
HE80, M0.2 to M11.2-BF	3	7.76	-66.86	-67.55	-67.49						-54.76	-21.25	33.51
HE80, M0.3 to M11.3-BF	3	6.00	-67.00	-67.11	-67.69						-56.49	-21.25	35.24
HE80, M0.1 to M11.1-BF	4	12.02	-67.39	-66.89	-67.09	-67.49					-49.17	-21.25	27.92
HE80, M0.2 to M11.2-BF	4	9.01	-66.14	-67.19	-66.88	-66.46					-51.62	-21.25	30.37
HE80, M0.3 to M11.3-BF	4	7.25	-66.77	-67.45	-66.75	-67.01					-53.71	-21.25	32.46
HE80, M0.4 to M11.4-BF	4	6.00	-67.56	-67.83	-67.72	-66.35					-55.30	-21.25	34.05
HE80, M0.1 to M11.1-BF	6	13.78	-67.48	-67.66	-67.63		-67.98	-67.42	-68.11		-46.14	-21.25	24.89
HE80, M0.2 to M11.2-BF	6	10.77	-67.62	-65.42	-66.98		-67.86	-67.23	-65.73		-48.15	-21.25	26.90
HE80, M0.3 to M11.3-BF	6	9.01	-67.87	-67.19	-67.64		-67.47	-67.30	-66.82		-50.58	-21.25	29.33
HE80, M0.4 to M11.4-BF	6	7.76	-66.66	-66.47	-67.08		-67.54	-67.67	-66.77		-51.47	-21.25	30.22
HE80, M0.5 to M11.5-BF	6	6.79	-67.16	-67.80	-67.88		-66.55	-66.73	-67.62		-52.69	-21.25	31.44
HE80, M0.6 to M11.6-BF	6	6.00	-67.08	-67.18	-66.75		-66.76	-67.60	-66.32		-53.15	-21.25	31.90
HE80, M0.1 to M11.1-BF	8	15.03	-67.73	-65.64	-67.39	-67.20	-66.41	-67.77	-67.54	-66.56	-42.91	-21.25	21.66
HE80, M0.2 to M11.2-BF	8	12.02	-65.92	-67.72	-67.06	-67.75	-67.49	-66.81	-67.29	-67.67	-46.12	-21.25	24.87
HE80, M0.3 to M11.3-BF	8	10.26	-66.47	-67.11	-67.28	-67.78	-67.09	-67.75	-67.19	-66.59	-47.84	-21.25	26.59
HE80, M0.4 to M11.4-BF	8	9.01	-67.57	-67.98	-67.05	-67.01	-66.43	-66.81	-65.91	-67.74	-48.97	-21.25	27.72
HE80, M0.5 to M11.5-BF	8	8.04	-67.57	-67.75	-67.29	-67.33	-66.45	-67.74	-66.87	-66.59	-50.10	-21.25	28.85
HE80, M0.6 to M11.6-BF	8	7.25	-67.89	-67.20	-67.14	-67.17	-67.01	-67.62	-66.77	-67.42	-50.98	-21.25	29.73
HE80, M0.7 to M11.7-BF	8	6.58	-66.37	-68.06	-65.91	-67.35	-67.79	-67.74	-67.70	-67.05	-51.58	-21.25	30.33
HE80, M0.8 to M11.8-BF	8	6.00	-67.33	-67.81	-67.59	-66.67	-67.33	-67.34	-67.10	-67.68	-52.31	-21.25	31.06
HE80, M0 to M11-STBC	2	6.00	-66.27	-67.11							-57.66	-21.25	36.41
HE80, M0 to M11-STBC	3	6.00	-66.72	-65.73	-67.30						-55.76	-21.25	34.51

HE80, M0 to M11-STBC	4	6.00	-67.62	-67.29	-67.87	-66.27				-55.20	-21.25	33.95
HE80, M0 to M11-STBC	6	6.00	-66.64	-67.48	-67.35		-68.01	-66.75	-66.65	-53.34	-21.25	32.09
HE80, M0 to M11-STBC	8	6.00	-67.36	-67.28	-66.40	-67.18	-67.20	-67.46	-66.78	-52.05	-21.25	30.80

5610 MHz (Average):

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-76.63								-76.63	-41.25	35.38
non HT80, 6 to 54 Mbps	2	6.00	-76.13	-76.43							-67.27	-41.25	26.02
non HT80, 6 to 54 Mbps	3	6.00	-75.81	-76.13	-76.06						-65.23	-41.25	23.98
non HT80, 6 to 54 Mbps	4	6.00	-76.35	-76.62	-76.02	-76.34					-64.31	-41.25	23.06
non HT80, 6 to 54 Mbps	6	9.00	-76.09	-76.46	-76.09		-76.09	-76.52	-76.18		-59.45	-41.25	18.20
non HT80, 6 to 54 Mbps	8	9.00	-76.33	-76.48	-76.37	-76.21	-76.44	-76.38	-75.94	-76.26	-58.27	-41.25	17.02
VHT80, M0.1 to M9.1	1	6.00	-75.07								-69.07	-41.25	27.82
VHT80, M0.1 to M9.1	2	6.00	-74.24	-75.17							-65.67	-41.25	24.42
VHT80, M0.2 to M9.2	2	6.00	-74.62	-74.60							-65.60	-41.25	24.35
VHT80, M0.1 to M9.1	3	6.00	-74.75	-74.59	-74.84						-63.95	-41.25	22.70
VHT80, M0.2 to M9.2	3	6.00	-74.64	-74.86	-74.26						-63.81	-41.25	22.56
VHT80, M0.3 to M9.3	3	6.00	-74.92	-74.69	-74.77						-64.02	-41.25	22.77
VHT80, M0.1 to M9.1	4	6.00	-75.02	-74.72	-75.30	-74.55					-62.87	-41.25	21.62
VHT80, M0.2 to M9.2	4	6.00	-74.73	-74.59	-74.93	-74.75					-62.73	-41.25	21.48
VHT80, M0.3 to M9.3	4	6.00	-75.02	-75.04	-74.01	-74.00					-62.47	-41.25	21.22
VHT80, M0.4 to M9.4	4	6.00	-74.73	-74.29	-74.74	-74.88					-62.63	-41.25	21.38
VHT80, M0.1 to M9.1	6	6.00	-74.64	-74.81	-74.79		-74.66	-75.21	-75.35		-61.12	-41.25	19.87
VHT80, M0.2 to M9.2	6	6.00	-74.51	-75.30	-74.52		-75.24	-74.78	-75.08		-61.11	-41.25	19.86
VHT80, M0.3 to M9.3	6	6.00	-74.83	-75.02	-73.94		-74.78	-74.14	-74.75		-60.78	-41.25	19.53
VHT80, M0.4 to M9.4	6	6.00	-74.94	-74.60	-75.10		-74.66	-75.20	-74.59		-61.06	-41.25	19.81
VHT80, M0.5 to M9.5	6	6.00	-74.65	-75.13	-74.58		-74.71	-75.07	-74.59		-61.00	-41.25	19.75
VHT80, M0.6 to M9.6	6	6.00	-74.76	-75.20	-75.16		-74.90	-75.16	-74.76		-61.20	-41.25	19.95
VHT80, M0.1 to M9.1	8	6.00	-74.39	-74.79	-74.81	-75.42	-73.95	-74.85	-75.04	-74.35	-59.65	-41.25	18.40

VHT80, M0.2 to M9.2	8	6.00	-74.54	-75.13	-75.00	-74.49	-75.42	-75.25	-74.97	-74.42	-59.86	-41.25	18.61
VHT80, M0.3 to M9.3	8	6.00	-74.96	-74.84	-74.92	-74.95	-74.64	-74.85	-74.93	-74.72	-59.82	-41.25	18.57
VHT80, M0.4 to M9.4	8	6.00	-74.52	-75.17	-75.03	-75.24	-75.00	-75.03	-74.80	-74.48	-59.87	-41.25	18.62
VHT80, M0.5 to M9.5	8	6.00	-74.65	-74.69	-74.67	-74.87	-74.48	-74.70	-75.23	-74.64	-59.70	-41.25	18.45
VHT80, M0.6 to M9.6	8	6.00	-74.85	-74.74	-75.07	-74.95	-74.39	-74.72	-75.18	-74.99	-59.82	-41.25	18.57
VHT80, M0.7 to M9.7	8	6.00	-74.99	-75.10	-74.58	-74.93	-74.86	-74.50	-75.27	-75.10	-59.88	-41.25	18.63
VHT80, M0.8 to M9.8	8	6.00	-75.07	-74.84	-74.27	-75.44	-74.55	-74.93	-75.05	-74.70	-59.81	-41.25	18.56
VHT80, M0.1 to M9.1-BF	2	9.01	-74.63	-74.65							-62.62	-41.25	21.37
VHT80, M0.2 to M9.2-BF	2	6.00	-74.99	-74.70							-65.83	-41.25	24.58
VHT80, M0.1 to M9.1-BF	3	10.77	-74.84	-75.06	-74.76						-59.34	-41.25	18.09
VHT80, M0.2 to M9.2-BF	3	7.76	-74.96	-74.80	-74.25						-62.13	-41.25	20.88
VHT80, M0.3 to M9.3-BF	3	6.00	-74.86	-74.67	-74.63						-63.95	-41.25	22.70
VHT80, M0.1 to M9.1-BF	4	12.02	-74.73	-74.54	-75.24	-75.30					-56.90	-41.25	15.65
VHT80, M0.2 to M9.2-BF	4	9.01	-74.80	-74.97	-74.65	-74.76					-59.76	-41.25	18.51
VHT80, M0.3 to M9.3-BF	4	7.25	-75.08	-74.78	-75.27	-74.49					-61.62	-41.25	20.37
VHT80, M0.4 to M9.4-BF	4	6.00	-75.17	-74.76	-74.90	-74.69					-62.86	-41.25	21.61
VHT80, M0.1 to M9.1-BF	6	13.78	-74.08	-75.14	-74.67		-75.09	-75.18	-74.51		-53.20	-41.25	11.95
VHT80, M0.2 to M9.2-BF	6	10.77	-75.02	-74.78	-75.43		-74.91	-74.70	-74.17		-56.27	-41.25	15.02
VHT80, M0.3 to M9.3-BF	6	9.01	-74.87	-75.09	-74.76		-74.25	-74.59	-74.43		-57.86	-41.25	16.61
VHT80, M0.4 to M9.4-BF	6	7.76	-74.70	-75.03	-74.59		-74.88	-74.77	-75.29		-59.33	-41.25	18.08
VHT80, M0.5 to M9.5-BF	6	6.79	-74.46	-74.92	-75.20		-74.77	-75.27	-74.65		-60.30	-41.25	19.05
VHT80, M0.6 to M9.6-BF	6	6.00	-74.88	-75.37	-74.63		-75.14	-75.07	-74.75		-61.19	-41.25	19.94
VHT80, M0.1 to M9.1-BF	8	15.03	-75.27	-74.70	-74.76	-74.74	-74.50	-75.20	-74.86	-74.73	-50.78	-41.25	9.53
VHT80, M0.2 to M9.2-BF	8	12.02	-75.21	-74.87	-74.63	-74.94	-74.83	-74.64	-75.36	-74.72	-53.84	-41.25	12.59
VHT80, M0.3 to M9.3-BF	8	10.26	-75.19	-75.20	-75.02	-75.08	-74.99	-75.07	-75.05	-74.45	-55.71	-41.25	14.46
VHT80, M0.4 to M9.4-BF	8	9.01	-74.70	-74.60	-75.16	-74.79	-75.06	-74.92	-74.96	-73.64	-56.66	-41.25	15.41
VHT80, M0.5 to M9.5-BF	8	8.04	-74.97	-74.47	-74.69	-74.85	-75.01	-74.61	-74.61	-74.90	-57.69	-41.25	16.44
VHT80, M0.6 to M9.6-BF	8	7.25	-74.33	-75.22	-74.39	-74.73	-74.93	-74.74	-74.76	-75.11	-58.49	-41.25	17.24

VHT80, M0.7 to M9.7-BF	8	6.58	-74.67	-74.86	-74.15	-74.66	-74.76	-74.95	-75.20	-75.03	-59.16	-41.25	17.91
VHT80, M0.8 to M9.8-BF	8	6.00	-74.93	-75.00	-75.44	-74.64	-74.71	-75.34	-75.06	-75.46	-60.03	-41.25	18.78
VHT80, M0 to M9-STBC	2	6.00	-74.70	-74.44							-65.56	-41.25	24.31
VHT80, M0 to M9-STBC	3	6.00	-74.53	-74.97	-75.60						-64.24	-41.25	22.99
VHT80, M0 to M9-STBC	4	6.00	-74.08	-74.97	-74.73	-74.87					-62.63	-41.25	21.38
VHT80, M0 to M9-STBC	6	6.00	-75.12	-75.20	-75.17		-75.09	-74.89	-74.06		-61.12	-41.25	19.87
VHT80, M0 to M9-STBC	8	6.00	-74.95	-74.99	-74.66	-74.94	-74.30	-74.50	-74.93	-75.19	-59.77	-41.25	18.52
HE80, M0.1 to M11.1	1	6.00	-74.21								-68.21	-41.25	26.96
HE80, M0.1 to M11.1	2	6.00	-74.68	-74.85							-65.76	-41.25	24.51
HE80, M0.2 to M11.2	2	6.00	-74.45	-74.70							-65.56	-41.25	24.31
HE80, M0.1 to M11.1	3	6.00	-75.17	-74.70	-74.78						-64.11	-41.25	22.86
HE80, M0.2 to M11.2	3	6.00	-75.11	-74.56	-74.84						-64.06	-41.25	22.81
HE80, M0.3 to M11.3	3	6.00	-74.25	-74.65	-74.85						-63.80	-41.25	22.55
HE80, M0.1 to M11.1	4	6.00	-75.25	-74.96	-75.20	-74.68					-63.00	-41.25	21.75
HE80, M0.2 to M11.2	4	6.00	-75.01	-74.57	-75.15	-74.31					-62.72	-41.25	21.47
HE80, M0.3 to M11.3	4	6.00	-74.24	-74.11	-74.02	-75.20					-62.35	-41.25	21.10
HE80, M0.4 to M11.4	4	6.00	-74.81	-74.72	-74.97	-75.03					-62.86	-41.25	21.61
HE80, M0.1 to M11.1	6	6.00	-75.08	-74.96	-74.98		-74.15	-74.92	-74.56		-60.98	-41.25	19.73
HE80, M0.2 to M11.2	6	6.00	-74.75	-75.15	-75.36		-74.98	-74.85	-74.59		-61.16	-41.25	19.91
HE80, M0.3 to M11.3	6	6.00	-74.56	-75.23	-74.34		-74.94	-75.04	-75.36		-61.12	-41.25	19.87
HE80, M0.4 to M11.4	6	6.00	-75.17	-74.61	-75.32		-74.86	-74.86	-75.04		-61.19	-41.25	19.94
HE80, M0.5 to M11.5	6	6.00	-75.28	-74.33	-74.96		-74.52	-74.28	-73.92		-60.74	-41.25	19.49
HE80, M0.6 to M11.6	6	6.00	-75.11	-74.96	-74.71		-74.78	-74.75	-74.54		-61.02	-41.25	19.77
HE80, M0.1 to M11.1	8	6.00	-74.85	-75.53	-74.44	-74.98	-75.04	-75.08	-74.19	-75.24	-59.87	-41.25	18.62
HE80, M0.2 to M11.2	8	6.00	-75.12	-74.83	-74.89	-74.87	-74.84	-74.71	-74.78	-75.42	-59.89	-41.25	18.64
HE80, M0.3 to M11.3	8	6.00	-74.98	-74.46	-74.92	-73.74	-74.94	-74.56	-74.57	-74.93	-59.59	-41.25	18.34
HE80, M0.4 to M11.4	8	6.00	-74.53	-74.54	-75.10	-75.13	-75.09	-75.32	-75.27	-74.93	-59.95	-41.25	18.70
HE80, M0.5 to M11.5	8	6.00	-75.10	-74.82	-74.53	-75.10	-74.48	-74.81	-75.13	-75.01	-59.83	-41.25	18.58

HE80, M0.6 to M11.6	8	6.00	-74.58	-74.75	-74.24	-74.59	-74.82	-74.64	-74.71	-73.89	-59.49	-41.25	18.24
HE80, M0.7 to M11.7	8	6.00	-75.08	-74.51	-74.65	-74.89	-74.37	-75.18	-74.97	-73.41	-59.57	-41.25	18.32
HE80, M0.8 to M11.8	8	6.00	-75.09	-74.91	-74.95	-74.83	-74.91	-75.41	-75.22	-75.10	-60.02	-41.25	18.77
HE80, M0.1 to M11.1-BF	2	9.01	-74.90	-74.92							-62.89	-41.25	21.64
HE80, M0.2 to M11.2-BF	2	6.00	-74.90	-74.73							-65.80	-41.25	24.55
HE80, M0.1 to M11.1-BF	3	10.77	-74.10	-74.51	-75.07						-59.00	-41.25	17.75
HE80, M0.2 to M11.2-BF	3	7.76	-74.78	-74.94	-74.28						-62.13	-41.25	20.88
HE80, M0.3 to M11.3-BF	3	6.00	-75.19	-75.04	-75.04						-64.32	-41.25	23.07
HE80, M0.1 to M11.1-BF	4	12.02	-74.66	-75.13	-75.26	-74.44					-56.82	-41.25	15.57
HE80, M0.2 to M11.2-BF	4	9.01	-74.93	-74.32	-74.38	-74.15					-59.40	-41.25	18.15
HE80, M0.3 to M11.3-BF	4	7.25	-74.54	-74.13	-74.65	-74.96					-61.29	-41.25	20.04
HE80, M0.4 to M11.4-BF	4	6.00	-74.79	-75.15	-74.87	-73.77					-62.59	-41.25	21.34
HE80, M0.1 to M11.1-BF	6	13.78	-74.52	-74.80	-75.03		-74.89	-74.67	-74.77		-53.22	-41.25	11.97
HE80, M0.2 to M11.2-BF	6	10.77	-74.16	-74.90	-75.10		-74.52	-74.75	-74.93		-56.16	-41.25	14.91
HE80, M0.3 to M11.3-BF	6	9.01	-74.91	-75.27	-74.78		-74.90	-75.10	-74.57		-58.13	-41.25	16.88
HE80, M0.4 to M11.4-BF	6	7.76	-74.98	-74.66	-75.13		-74.88	-74.25	-74.81		-59.24	-41.25	17.99
HE80, M0.5 to M11.5-BF	6	6.79	-75.16	-74.85	-74.79		-74.63	-74.93	-74.65		-60.26	-41.25	19.01
HE80, M0.6 to M11.6-BF	6	6.00	-74.49	-74.83	-75.17		-75.06	-74.80	-74.49		-61.02	-41.25	19.77
HE80, M0.1 to M11.1-BF	8	15.03	-74.63	-74.75	-74.89	-74.37	-75.16	-74.72	-75.13	-74.76	-50.73	-41.25	9.48
HE80, M0.2 to M11.2-BF	8	12.02	-74.75	-74.91	-75.00	-74.50	-74.72	-74.88	-75.27	-74.82	-53.80	-41.25	12.55
HE80, M0.3 to M11.3-BF	8	10.26	-74.67	-75.20	-75.10	-74.96	-74.16	-75.46	-75.30	-74.64	-55.63	-41.25	14.38
HE80, M0.4 to M11.4-BF	8	9.01	-74.63	-74.62	-74.79	-75.19	-74.62	-75.16	-74.76	-74.30	-56.71	-41.25	15.46
HE80, M0.5 to M11.5-BF	8	8.04	-74.57	-75.25	-74.90	-74.92	-75.07	-74.56	-75.30	-75.25	-57.90	-41.25	16.65
HE80, M0.6 to M11.6-BF	8	7.25	-74.34	-74.24	-74.69	-74.59	-74.97	-74.73	-74.59	-75.12	-58.37	-41.25	17.12
HE80, M0.7 to M11.7-BF	8	6.58	-74.55	-75.29	-74.54	-75.26	-74.90	-75.26	-74.59	-74.19	-59.19	-41.25	17.94
HE80, M0.8 to M11.8-BF	8	6.00	-74.85	-74.69	-74.09	-75.19	-74.59	-75.44	-75.03	-74.90	-59.80	-41.25	18.55
HE80, M0 to M11-STBC	2	6.00	-74.31	-74.90							-65.58	-41.25	24.33
HE80, M0 to M11-STBC	3	6.00	-73.86	-74.89	-74.87						-63.74	-41.25	22.49

HE80, M0 to M11-STBC	4	6.00	-75.12	-74.65	-75.25	-75.03						
HE80, M0 to M11-STBC	6	6.00	-74.64	-74.23	-74.44		-74.60	-74.87	-74.72		-60.80	-41.25
HE80, M0 to M11-STBC	8	6.00	-74.02	-74.73	-74.19	-74.80	-74.62	-74.57	-74.56	-75.27	-59.55	-41.25
												21.73
												19.55
												18.30

5690(Peak)

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-68.71								-68.71	-21.25	47.46
non HT80, 6 to 54 Mbps	2	6.00	-69.00	-68.79							-59.88	-21.25	38.63
non HT80, 6 to 54 Mbps	3	6.00	-67.85	-68.85	-68.81						-57.71	-21.25	36.46
non HT80, 6 to 54 Mbps	4	6.00	-69.19	-68.83	-68.93	-68.36					-56.80	-21.25	35.55
non HT80, 6 to 54 Mbps	6	9.00	-69.19	-68.38	-67.78		-67.21	-68.91	-68.01		-51.41	-21.25	30.16
non HT80, 6 to 54 Mbps	8	9.00	-68.01	-68.62	-68.99	-67.50	-68.48	-68.70	-67.21	-69.22	-50.26	-21.25	29.01
VHT80, M0.1 to M9.1	1	6.00	-66.87								-60.87	-21.25	39.62
VHT80, M0.1 to M9.1	2	6.00	-67.23	-67.81							-58.50	-21.25	37.25
VHT80, M0.2 to M9.2	2	6.00	-67.31	-67.81							-58.54	-21.25	37.29
VHT80, M0.1 to M9.1	3	6.00	-67.17	-67.44	-66.76						-56.34	-21.25	35.09
VHT80, M0.2 to M9.2	3	6.00	-67.54	-67.51	-67.26						-56.66	-21.25	35.41
VHT80, M0.3 to M9.3	3	6.00	-67.55	-67.74	-67.68						-56.88	-21.25	35.63
VHT80, M0.1 to M9.1	4	6.00	-67.55	-67.81	-67.73	-67.87					-55.71	-21.25	34.46
VHT80, M0.2 to M9.2	4	6.00	-67.13	-66.91	-67.36	-67.12					-55.10	-21.25	33.85
VHT80, M0.3 to M9.3	4	6.00	-67.84	-66.62	-66.97	-66.93					-55.05	-21.25	33.80
VHT80, M0.4 to M9.4	4	6.00	-67.10	-66.99	-66.62	-66.77					-54.84	-21.25	33.59
VHT80, M0.1 to M9.1	6	6.00	-66.82	-67.89	-66.07		-66.66	-66.93	-66.92		-53.07	-21.25	31.82
VHT80, M0.2 to M9.2	6	6.00	-66.89	-67.51	-66.83		-67.55	-67.76	-67.68		-53.57	-21.25	32.32
VHT80, M0.3 to M9.3	6	6.00	-67.20	-67.23	-67.66		-66.20	-67.23	-66.57		-53.21	-21.25	31.96
VHT80, M0.4 to M9.4	6	6.00	-67.05	-66.12	-67.20		-67.03	-66.99	-67.85		-53.23	-21.25	31.98
VHT80, M0.5 to M9.5	6	6.00	-67.59	-67.29	-67.26		-66.63	-67.74	-67.41		-53.52	-21.25	32.27
VHT80, M0.6 to M9.6	6	6.00	-67.19	-66.97	-67.59		-67.72	-67.10	-67.43		-53.54	-21.25	32.29
VHT80, M0.1 to M9.1	8	6.00	-66.37	-67.57	-67.12	-67.24	-67.17	-66.84	-67.68	-67.51	-52.14	-21.25	30.89

VHT80, M0.2 to M9.2	8	6.00	-65.66	-67.33	-67.43	-67.53	-66.77	-66.42	-67.27	-67.32	-51.89	-21.25	30.64
VHT80, M0.3 to M9.3	8	6.00	-66.75	-67.31	-66.49	-67.19	-67.37	-67.84	-66.69	-67.46	-52.08	-21.25	30.83
VHT80, M0.4 to M9.4	8	6.00	-67.89	-66.85	-67.47	-67.14	-67.46	-67.04	-66.75	-66.91	-52.14	-21.25	30.89
VHT80, M0.5 to M9.5	8	6.00	-66.90	-67.40	-66.35	-67.25	-66.91	-66.11	-66.73	-67.02	-51.78	-21.25	30.53
VHT80, M0.6 to M9.6	8	6.00	-67.20	-66.63	-66.95	-67.38	-66.85	-67.53	-66.65	-66.82	-51.96	-21.25	30.71
VHT80, M0.7 to M9.7	8	6.00	-67.43	-66.89	-67.94	-67.40	-66.68	-67.40	-67.75	-67.55	-52.33	-21.25	31.08
VHT80, M0.8 to M9.8	8	6.00	-67.81	-66.76	-67.55	-67.47	-66.63	-67.93	-66.38	-66.83	-52.10	-21.25	30.85
VHT80, M0.1 to M9.1-BF	2	9.01	-67.27	-68.12							-55.65	-21.25	34.40
VHT80, M0.2 to M9.2-BF	2	6.00	-67.75	-67.58							-58.65	-21.25	37.40
VHT80, M0.1 to M9.1-BF	3	10.77	-67.49	-67.36	-68.25						-52.14	-21.25	30.89
VHT80, M0.2 to M9.2-BF	3	7.76	-66.94	-67.63	-67.05						-54.67	-21.25	33.42
VHT80, M0.3 to M9.3-BF	3	6.00	-67.08	-67.12	-67.44						-56.44	-21.25	35.19
VHT80, M0.1 to M9.1-BF	4	12.02	-66.51	-66.79	-67.90	-67.57					-49.11	-21.25	27.86
VHT80, M0.2 to M9.2-BF	4	9.01	-67.67	-66.79	-67.47	-67.52					-52.32	-21.25	31.07
VHT80, M0.3 to M9.3-BF	4	7.25	-67.35	-67.65	-67.62	-67.07					-54.15	-21.25	32.90
VHT80, M0.4 to M9.4-BF	4	6.00	-66.74	-67.25	-67.06	-67.60					-55.13	-21.25	33.88
VHT80, M0.1 to M9.1-BF	6	13.78	-67.24	-67.26	-67.05		-66.02	-67.44	-67.90		-45.55	-21.25	24.30
VHT80, M0.2 to M9.2-BF	6	10.77	-67.24	-68.18	-66.35		-66.96	-67.66	-67.37		-48.70	-21.25	27.45
VHT80, M0.3 to M9.3-BF	6	9.01	-67.78	-67.60	-66.79		-66.04	-67.29	-66.32		-50.13	-21.25	28.88
VHT80, M0.4 to M9.4-BF	6	7.76	-66.35	-67.10	-67.20		-67.77	-67.85	-67.58		-51.73	-21.25	30.48
VHT80, M0.5 to M9.5-BF	6	6.79	-66.85	-67.85	-67.59		-67.73	-67.47	-66.91		-52.81	-21.25	31.56
VHT80, M0.6 to M9.6-BF	6	6.00	-67.10	-67.21	-66.28		-67.72	-67.24	-66.31		-53.16	-21.25	31.91
VHT80, M0.1 to M9.1-BF	8	15.03	-67.47	-66.74	-67.43	-67.59	-65.25	-67.18	-67.38	-67.54	-42.94	-21.25	21.69
VHT80, M0.2 to M9.2-BF	8	12.02	-66.97	-66.88	-67.31	-67.60	-67.48	-67.22	-67.28	-67.31	-46.20	-21.25	24.95
VHT80, M0.3 to M9.3-BF	8	10.26	-67.08	-67.43	-67.44	-67.37	-67.61	-67.99	-67.23	-67.65	-48.18	-21.25	26.93
VHT80, M0.4 to M9.4-BF	8	9.01	-67.41	-67.34	-67.57	-66.46	-67.39	-67.07	-67.48	-67.04	-49.17	-21.25	27.92
VHT80, M0.5 to M9.5-BF	8	8.04	-66.82	-66.75	-66.61	-67.42	-67.11	-66.84	-67.23	-67.77	-49.98	-21.25	28.73
VHT80, M0.6 to M9.6-BF	8	7.25	-67.27	-66.56	-67.59	-67.94	-66.87	-67.17	-66.81	-66.82	-50.83	-21.25	29.58

VHT80, M0.7 to M9.7-BF	8	6.58	-67.29	-66.60	-66.67	-66.95	-67.09	-67.65	-67.39	-51.53	-21.25	30.28
VHT80, M0.8 to M9.8-BF	8	6.00	-67.53	-68.01	-67.82	-66.78	-67.16	-65.87	-66.73	-52.04	-21.25	30.79
VHT80, M0 to M9-STBC	2	6.00	-67.55	-66.63						-58.06	-21.25	36.81
VHT80, M0 to M9-STBC	3	6.00	-67.61	-66.99	-67.41					-56.56	-21.25	35.31
VHT80, M0 to M9-STBC	4	6.00	-67.35	-66.60	-66.57	-67.10				-54.87	-21.25	33.62
VHT80, M0 to M9-STBC	6	6.00	-67.41	-67.85	-66.46		-67.96	-67.57		-53.40	-21.25	32.15
VHT80, M0 to M9-STBC	8	6.00	-67.24	-68.05	-67.22	-67.35	-65.97	-67.22	-67.80	-52.23	-21.25	30.98
HE80, M0.1 to M11.1	1	6.00	-68.16							-62.16	-21.25	40.91
HE80, M0.1 to M11.1	2	6.00	-66.43	-67.70						-58.01	-21.25	36.76
HE80, M0.2 to M11.2	2	6.00	-67.39	-67.22						-58.30	-21.25	37.05
HE80, M0.1 to M11.1	3	6.00	-67.45	-66.90	-67.38					-56.47	-21.25	35.22
HE80, M0.2 to M11.2	3	6.00	-66.52	-66.09	-67.42					-55.87	-21.25	34.62
HE80, M0.3 to M11.3	3	6.00	-67.44	-67.67	-66.85					-56.53	-21.25	35.28
HE80, M0.1 to M11.1	4	6.00	-67.43	-67.98	-67.18	-67.86				-55.58	-21.25	34.33
HE80, M0.2 to M11.2	4	6.00	-67.08	-67.27	-67.47	-66.91				-55.16	-21.25	33.91
HE80, M0.3 to M11.3	4	6.00	-67.26	-67.85	-66.87	-66.58				-55.09	-21.25	33.84
HE80, M0.4 to M11.4	4	6.00	-66.93	-67.07	-65.70	-67.41				-54.70	-21.25	33.45
HE80, M0.1 to M11.1	6	6.00	-66.14	-67.43	-67.17		-67.03	-67.85		-53.26	-21.25	32.01
HE80, M0.2 to M11.2	6	6.00	-66.64	-67.28	-67.66		-67.61	-67.45		-53.63	-21.25	32.38
HE80, M0.3 to M11.3	6	6.00	-66.49	-66.96	-67.49		-67.10	-66.99		-53.19	-21.25	31.94
HE80, M0.4 to M11.4	6	6.00	-66.90	-67.49	-66.76		-67.03	-67.54		-53.34	-21.25	32.09
HE80, M0.5 to M11.5	6	6.00	-67.42	-67.56	-65.94		-67.76	-66.36		-53.17	-21.25	31.92
HE80, M0.6 to M11.6	6	6.00	-66.94	-66.67	-67.50		-66.28	-67.71		-53.33	-21.25	32.08
HE80, M0.1 to M11.1	8	6.00	-67.78	-67.61	-67.01	-67.22	-67.42	-66.60	-67.51	-52.27	-21.25	31.02
HE80, M0.2 to M11.2	8	6.00	-67.26	-64.34	-67.39	-67.61	-67.60	-66.84	-64.50	-51.38	-21.25	30.13
HE80, M0.3 to M11.3	8	6.00	-66.52	-66.92	-67.88	-67.78	-67.49	-67.15	-66.92	-52.02	-21.25	30.77
HE80, M0.4 to M11.4	8	6.00	-66.86	-67.05	-67.81	-67.72	-67.15	-67.55	-67.64	-52.23	-21.25	30.98
HE80, M0.5 to M11.5	8	6.00	-66.75	-67.73	-66.12	-67.07	-67.05	-67.03	-66.76	-51.84	-21.25	30.59

HE80, M0.6 to M11.6	8	6.00	-66.53	-67.26	-66.82	-67.92	-66.52	-67.78	-66.53	-67.14	-52.00	-21.25	30.75
HE80, M0.7 to M11.7	8	6.00	-67.90	-67.47	-67.14	-67.47	-67.48	-68.05	-65.83	-67.91	-52.32	-21.25	31.07
HE80, M0.8 to M11.8	8	6.00	-66.88	-67.91	-66.90	-67.16	-66.64	-66.62	-67.27	-66.98	-52.00	-21.25	30.75
HE80, M0.1 to M11.1-BF	2	9.01	-66.24	-67.38							-54.75	-21.25	33.50
HE80, M0.2 to M11.2-BF	2	6.00	-67.27	-67.58							-58.41	-21.25	37.16
HE80, M0.1 to M11.1-BF	3	10.77	-67.75	-67.46	-67.78						-52.12	-21.25	30.87
HE80, M0.2 to M11.2-BF	3	7.76	-67.33	-67.49	-66.68						-54.62	-21.25	33.37
HE80, M0.3 to M11.3-BF	3	6.00	-66.93	-67.32	-66.76						-56.22	-21.25	34.97
HE80, M0.1 to M11.1-BF	4	12.02	-67.74	-66.62	-66.91	-66.44					-48.86	-21.25	27.61
HE80, M0.2 to M11.2-BF	4	9.01	-66.51	-68.06	-66.97	-66.10					-51.82	-21.25	30.57
HE80, M0.3 to M11.3-BF	4	7.25	-66.71	-66.77	-66.80	-66.05					-53.30	-21.25	32.05
HE80, M0.4 to M11.4-BF	4	6.00	-67.05	-67.44	-67.22	-67.61					-55.30	-21.25	34.05
HE80, M0.1 to M11.1-BF	6	13.78	-67.65	-66.50	-67.45		-67.77	-67.57	-67.19		-45.77	-21.25	24.52
HE80, M0.2 to M11.2-BF	6	10.77	-66.88	-65.45	-67.44		-67.87	-67.25	-67.31		-48.41	-21.25	27.16
HE80, M0.3 to M11.3-BF	6	9.01	-67.45	-67.03	-68.06		-67.38	-67.65	-67.71		-50.74	-21.25	29.49
HE80, M0.4 to M11.4-BF	6	7.76	-67.21	-66.80	-66.58		-67.40	-67.38	-67.00		-51.51	-21.25	30.26
HE80, M0.5 to M11.5-BF	6	6.79	-67.63	-66.49	-67.11		-65.36	-67.20	-66.10		-52.01	-21.25	30.76
HE80, M0.6 to M11.6-BF	6	6.00	-67.17	-66.78	-66.55		-67.69	-67.21	-67.43		-53.34	-21.25	32.09
HE80, M0.1 to M11.1-BF	8	15.03	-67.06	-66.51	-67.68	-66.85	-67.36	-66.51	-67.94	-67.53	-43.09	-21.25	21.84
HE80, M0.2 to M11.2-BF	8	12.02	-67.41	-67.71	-67.20	-67.77	-66.18	-66.42	-67.57	-66.42	-45.99	-21.25	24.74
HE80, M0.3 to M11.3-BF	8	10.26	-66.89	-66.88	-67.38	-67.51	-67.28	-67.31	-67.37	-67.66	-47.99	-21.25	26.74
HE80, M0.4 to M11.4-BF	8	9.01	-67.70	-67.48	-66.88	-67.56	-66.67	-66.37	-67.32	-66.14	-48.94	-21.25	27.69
HE80, M0.5 to M11.5-BF	8	8.04	-67.38	-67.25	-66.77	-67.46	-66.98	-67.68	-67.43	-67.72	-50.25	-21.25	29.00
HE80, M0.6 to M11.6-BF	8	7.25	-68.30	-65.86	-67.20	-67.32	-67.55	-67.90	-66.59	-66.86	-50.86	-21.25	29.61
HE80, M0.7 to M11.7-BF	8	6.58	-67.02	-67.14	-67.63	-67.72	-66.49	-66.94	-66.88	-67.48	-51.53	-21.25	30.28
HE80, M0.8 to M11.8-BF	8	6.00	-67.35	-67.12	-68.01	-67.53	-67.04	-67.16	-66.95	-66.69	-52.18	-21.25	30.93
HE80, M0 to M11-STBC	2	6.00	-67.74	-67.35							-58.53	-21.25	37.28
HE80, M0 to M11-STBC	3	6.00	-67.21	-67.38	-67.36						-56.54	-21.25	35.29

HE80, M0 to M11-STBC	4	6.00	-67.24	-67.63	-67.21	-66.77					-55.18	-21.25	33.93
HE80, M0 to M11-STBC	6	6.00	-67.39	-66.26	-66.87			-67.17	-67.09		-53.29	-21.25	32.04
HE80, M0 to M11-STBC	8	6.00	-66.98	-68.24	-66.82	-67.03	-67.10	-65.89	-66.27	-67.98	-51.95	-21.25	30.70

5690(Average)

Mode	Tx paths	correlated antenna gain (dbi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Average Limit (dBm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-76.30								-76.30	-41.25	35.05
non HT80, 6 to 54 Mbps	2	6.00	-76.47	-76.36							-67.40	-41.25	26.15
non HT80, 6 to 54 Mbps	3	6.00	-76.45	-75.85	-75.78						-65.25	-41.25	24.00
non HT80, 6 to 54 Mbps	4	6.00	-75.80	-76.01	-76.09	-76.22					-64.01	-41.25	22.76
non HT80, 6 to 54 Mbps	6	9.00	-75.61	-76.32	-76.53		-76.36	-76.42	-76.25		-59.46	-41.25	18.21
non HT80, 6 to 54 Mbps	8	9.00	-76.31	-75.96	-76.03	-75.95	-76.44	-76.29	-76.49	-76.30	-58.19	-41.25	16.94
VHT80, M0.1 to M9.1	1	6.00	-74.71								-68.71	-41.25	27.46
VHT80, M0.1 to M9.1	2	6.00	-74.94	-74.33							-65.61	-41.25	24.36
VHT80, M0.2 to M9.2	2	6.00	-75.01	-74.84							-65.91	-41.25	24.66
VHT80, M0.1 to M9.1	3	6.00	-74.54	-74.72	-74.39						-63.77	-41.25	22.52
VHT80, M0.2 to M9.2	3	6.00	-74.43	-75.12	-74.71						-63.97	-41.25	22.72
VHT80, M0.3 to M9.3	3	6.00	-75.02	-74.35	-73.96						-63.65	-41.25	22.40
VHT80, M0.1 to M9.1	4	6.00	-75.07	-74.87	-74.82	-74.52					-62.80	-41.25	21.55
VHT80, M0.2 to M9.2	4	6.00	-74.42	-74.48	-74.87	-74.97					-62.66	-41.25	21.41
VHT80, M0.3 to M9.3	4	6.00	-75.08	-75.04	-75.36	-74.52					-62.97	-41.25	21.72
VHT80, M0.4 to M9.4	4	6.00	-74.71	-75.06	-74.89	-74.94					-62.87	-41.25	21.62
VHT80, M0.1 to M9.1	6	6.00	-74.91	-74.90	-74.64		-75.33	-74.45	-75.03		-61.09	-41.25	19.84
VHT80, M0.2 to M9.2	6	6.00	-74.75	-74.38	-74.43		-74.71	-75.17	-75.28		-60.99	-41.25	19.74
VHT80, M0.3 to M9.3	6	6.00	-74.82	-74.94	-75.00		-74.55	-75.04	-74.63		-61.05	-41.25	19.80
VHT80, M0.4 to M9.4	6	6.00	-74.79	-74.97	-74.94		-75.17	-75.12	-75.22		-61.25	-41.25	20.00
VHT80, M0.5 to M9.5	6	6.00	-75.21	-74.79	-74.98		-74.59	-74.81	-75.10		-61.13	-41.25	19.88
VHT80, M0.6 to M9.6	6	6.00	-75.00	-75.11	-74.15		-75.04	-75.01	-74.96		-61.08	-41.25	19.83
VHT80, M0.1 to M9.1	8	6.00	-74.66	-74.49	-74.71	-74.73	-75.18	-74.90	-74.96	-74.82	-59.77	-41.25	18.52

VHT80, M0.2 to M9.2	8	6.00	-74.58	-74.66	-75.27	-74.67	-74.94	-74.60	-75.11	-75.17	-59.83	-41.25	18.58
VHT80, M0.3 to M9.3	8	6.00	-74.87	-75.28	-74.58	-74.93	-74.52	-74.18	-74.50	-74.56	-59.64	-41.25	18.39
VHT80, M0.4 to M9.4	8	6.00	-74.69	-74.95	-75.02	-74.74	-74.89	-74.54	-74.81	-74.60	-59.75	-41.25	18.50
VHT80, M0.5 to M9.5	8	6.00	-74.21	-74.27	-75.05	-74.61	-74.25	-74.82	-74.89	-75.06	-59.60	-41.25	18.35
VHT80, M0.6 to M9.6	8	6.00	-74.91	-74.15	-75.27	-74.66	-74.66	-75.13	-74.84	-75.22	-59.81	-41.25	18.56
VHT80, M0.7 to M9.7	8	6.00	-74.74	-74.46	-75.08	-74.20	-74.47	-74.67	-74.79	-74.38	-59.56	-41.25	18.31
VHT80, M0.8 to M9.8	8	6.00	-75.21	-74.99	-74.84	-74.83	-74.81	-75.01	-74.66	-74.54	-59.83	-41.25	18.58
VHT80, M0.1 to M9.1-BF	2	9.01	-74.59	-74.56							-62.55	-41.25	21.30
VHT80, M0.2 to M9.2-BF	2	6.00	-74.91	-75.22							-66.05	-41.25	24.80
VHT80, M0.1 to M9.1-BF	3	10.77	-74.93	-74.69	-74.95						-59.31	-41.25	18.06
VHT80, M0.2 to M9.2-BF	3	7.76	-74.88	-74.74	-74.66						-62.23	-41.25	20.98
VHT80, M0.3 to M9.3-BF	3	6.00	-74.42	-75.12	-74.79						-64.00	-41.25	22.75
VHT80, M0.1 to M9.1-BF	4	12.02	-74.78	-74.05	-74.58	-75.01					-56.55	-41.25	15.30
VHT80, M0.2 to M9.2-BF	4	9.01	-74.81	-74.75	-75.22	-74.24					-59.71	-41.25	18.46
VHT80, M0.3 to M9.3-BF	4	7.25	-75.17	-74.94	-74.74	-74.84					-61.65	-41.25	20.40
VHT80, M0.4 to M9.4-BF	4	6.00	-74.57	-74.86	-75.34	-74.25					-62.71	-41.25	21.46
VHT80, M0.1 to M9.1-BF	6	13.78	-74.89	-75.00	-75.18		-73.94	-75.11	-75.34		-53.32	-41.25	12.07
VHT80, M0.2 to M9.2-BF	6	10.77	-74.99	-74.92	-74.92		-74.96	-75.16	-74.44		-56.34	-41.25	15.09
VHT80, M0.3 to M9.3-BF	6	9.01	-74.49	-74.98	-75.15		-74.57	-74.64	-75.06		-58.01	-41.25	16.76
VHT80, M0.4 to M9.4-BF	6	7.76	-74.72	-75.20	-74.20		-74.81	-74.96	-74.61		-59.20	-41.25	17.95
VHT80, M0.5 to M9.5-BF	6	6.79	-74.67	-75.49	-74.39		-75.55	-74.72	-74.53		-60.30	-41.25	19.05
VHT80, M0.6 to M9.6-BF	6	6.00	-74.80	-74.57	-75.49		-74.74	-75.11	-74.85		-61.13	-41.25	19.88
VHT80, M0.1 to M9.1-BF	8	15.03	-74.94	-75.34	-74.53	-75.23	-75.30	-74.91	-75.02	-74.64	-50.92	-41.25	9.67
VHT80, M0.2 to M9.2-BF	8	12.02	-75.10	-74.95	-74.31	-74.77	-74.88	-75.35	-74.55	-74.55	-53.75	-41.25	12.50
VHT80, M0.3 to M9.3-BF	8	10.26	-74.52	-75.30	-74.44	-74.73	-74.78	-74.81	-74.97	-74.66	-55.48	-41.25	14.23
VHT80, M0.4 to M9.4-BF	8	9.01	-74.80	-75.08	-74.83	-74.52	-75.09	-74.20	-75.12	-75.16	-56.80	-41.25	15.55
VHT80, M0.5 to M9.5-BF	8	8.04	-75.48	-74.66	-74.56	-74.18	-75.31	-74.98	-74.66	-74.34	-57.68	-41.25	16.43
VHT80, M0.6 to M9.6-BF	8	7.25	-74.94	-74.45	-74.41	-74.72	-75.31	-74.54	-74.76	-74.78	-58.45	-41.25	17.20

VHT80, M0.7 to M9.7-BF	8	6.58	-74.54	-75.16	-74.69	-73.77	-75.04	-74.66	-75.11	-74.76	-59.08	-41.25	17.83
VHT80, M0.8 to M9.8-BF	8	6.00	-74.83	-74.93	-75.15	-74.99	-75.06	-74.96	-74.56	-74.52	-59.84	-41.25	18.59
VHT80, M0 to M9-STBC	2	6.00	-75.04	-75.05							-66.03	-41.25	24.78
VHT80, M0 to M9-STBC	3	6.00	-74.91	-75.01	-75.01						-64.20	-41.25	22.95
VHT80, M0 to M9-STBC	4	6.00	-75.13	-74.60	-74.04	-74.97					-62.64	-41.25	21.39
VHT80, M0 to M9-STBC	6	6.00	-74.46	-75.10	-74.29		-74.67	-74.80	-75.12		-60.95	-41.25	19.70
VHT80, M0 to M9-STBC	8	6.00	-74.92	-74.30	-73.79	-74.52	-74.57	-74.71	-74.66	-74.94	-59.50	-41.25	18.25
HE80, M0.1 to M11.1	1	6.00	-74.89								-68.89	-41.25	27.64
HE80, M0.1 to M11.1	2	6.00	-74.60	-74.64							-65.61	-41.25	24.36
HE80, M0.2 to M11.2	2	6.00	-74.02	-74.98							-65.46	-41.25	24.21
HE80, M0.1 to M11.1	3	6.00	-74.06	-75.45	-74.78						-63.95	-41.25	22.70
HE80, M0.2 to M11.2	3	6.00	-74.86	-74.42	-74.81						-63.92	-41.25	22.67
HE80, M0.3 to M11.3	3	6.00	-74.48	-74.88	-74.34						-63.79	-41.25	22.54
HE80, M0.1 to M11.1	4	6.00	-74.58	-74.41	-74.93	-75.18					-62.74	-41.25	21.49
HE80, M0.2 to M11.2	4	6.00	-75.15	-75.13	-74.45	-74.27					-62.71	-41.25	21.46
HE80, M0.3 to M11.3	4	6.00	-75.21	-75.02	-75.24	-74.15					-62.86	-41.25	21.61
HE80, M0.4 to M11.4	4	6.00	-74.88	-74.95	-74.42	-74.99					-62.78	-41.25	21.53
HE80, M0.1 to M11.1	6	6.00	-75.25	-75.18	-73.83		-74.80	-73.83	-74.63		-60.77	-41.25	19.52
HE80, M0.2 to M11.2	6	6.00	-74.55	-74.55	-75.35		-74.91	-74.07	-74.98		-60.93	-41.25	19.68
HE80, M0.3 to M11.3	6	6.00	-74.47	-75.21	-75.14		-74.64	-74.77	-75.24		-61.12	-41.25	19.87
HE80, M0.4 to M11.4	6	6.00	-74.54	-73.92	-74.93		-74.62	-74.66	-75.54		-60.89	-41.25	19.64
HE80, M0.5 to M11.5	6	6.00	-74.82	-74.96	-74.69		-74.74	-75.11	-74.86		-61.08	-41.25	19.83
HE80, M0.6 to M11.6	6	6.00	-74.68	-74.64	-74.53		-74.46	-75.01	-74.80		-60.90	-41.25	19.65
HE80, M0.1 to M11.1	8	6.00	-74.60	-74.94	-74.29	-74.86	-74.79	-75.18	-75.17	-75.01	-59.81	-41.25	18.56
HE80, M0.2 to M11.2	8	6.00	-75.17	-75.16	-75.33	-74.91	-75.12	-74.44	-74.85	-74.93	-59.95	-41.25	18.70
HE80, M0.3 to M11.3	8	6.00	-75.24	-75.01	-74.98	-74.74	-75.06	-74.98	-75.12	-74.94	-59.98	-41.25	18.73
HE80, M0.4 to M11.4	8	6.00	-74.72	-74.86	-74.84	-74.81	-75.39	-74.79	-74.80	-75.12	-59.88	-41.25	18.63
HE80, M0.5 to M11.5	8	6.00	-75.07	-74.76	-74.43	-74.57	-74.08	-74.43	-75.03	-74.71	-59.59	-41.25	18.34

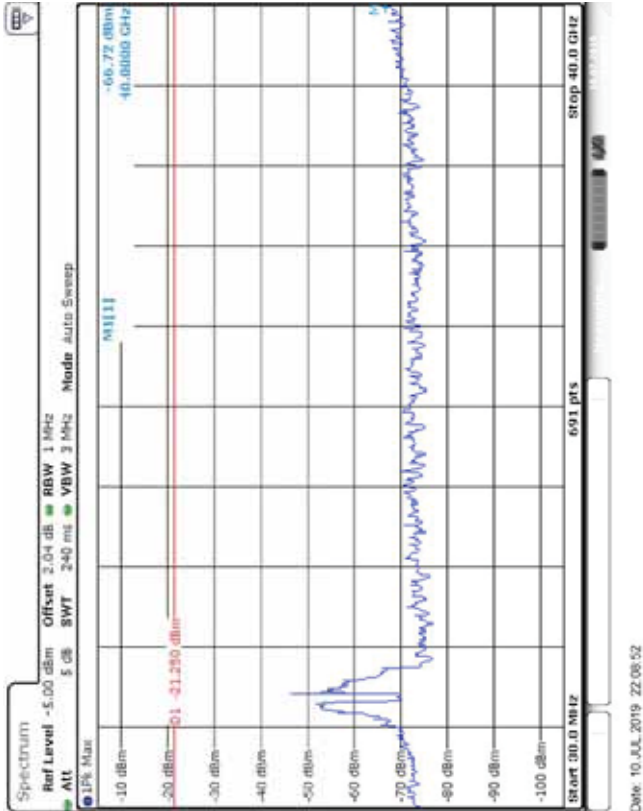
HE80, M0.6 to M11.6	8	6.00	-74.90	-74.99	-74.96	-74.70	-75.00	-74.53	-75.10	-74.67	-59.82	-41.25	18.57
HE80, M0.7 to M11.7	8	6.00	-74.77	-74.86	-75.45	-74.84	-75.08	-74.89	-74.89	-74.55	-59.88	-41.25	18.63
HE80, M0.8 to M11.8	8	6.00	-74.64	-74.59	-75.23	-74.82	-74.88	-74.68	-75.02	-74.56	-59.76	-41.25	18.51
HE80, M0.1 to M11.1-BF	2	9.01	-74.32	-75.23							-62.73	-41.25	21.48
HE80, M0.2 to M11.2-BF	2	6.00	-74.76	-75.02							-65.87	-41.25	24.62
HE80, M0.1 to M11.1-BF	3	10.77	-75.23	-74.98	-74.56						-59.37	-41.25	18.12
HE80, M0.2 to M11.2-BF	3	7.76	-74.98	-74.99	-74.85						-62.41	-41.25	21.16
HE80, M0.3 to M11.3-BF	3	6.00	-75.12	-75.13	-74.91						-64.28	-41.25	23.03
HE80, M0.1 to M11.1-BF	4	12.02	-74.92	-74.86	-74.98	-74.30					-56.72	-41.25	15.47
HE80, M0.2 to M11.2-BF	4	9.01	-74.90	-74.17	-74.89	-74.40					-59.55	-41.25	18.30
HE80, M0.3 to M11.3-BF	4	7.25	-73.85	-74.59	-74.92	-74.09					-61.07	-41.25	19.82
HE80, M0.4 to M11.4-BF	4	6.00	-75.18	-74.83	-75.39	-75.06					-63.09	-41.25	21.84
HE80, M0.1 to M11.1-BF	6	13.78	-75.59	-75.07	-74.87		-74.76	-74.38	-75.17		-53.40	-41.25	12.15
HE80, M0.2 to M11.2-BF	6	10.77	-74.95	-75.13	-74.66		-74.94	-74.75	-74.83		-56.32	-41.25	15.07
HE80, M0.3 to M11.3-BF	6	9.01	-74.68	-74.65	-74.97		-75.06	-74.22	-75.02		-57.97	-41.25	16.72
HE80, M0.4 to M11.4-BF	6	7.76	-73.95	-74.31	-75.26		-74.69	-74.66	-75.05		-59.09	-41.25	17.84
HE80, M0.5 to M11.5-BF	6	6.79	-75.23	-75.35	-74.94		-75.01	-74.77	-75.02		-60.48	-41.25	19.23
HE80, M0.6 to M11.6-BF	6	6.00	-75.16	-74.61	-75.10		-74.74	-74.55	-75.23		-61.11	-41.25	19.86
HE80, M0.1 to M11.1-BF	8	15.03	-74.64	-74.44	-74.81	-74.74	-74.77	-74.46	-74.83	-74.93	-50.64	-41.25	9.39
HE80, M0.2 to M11.2-BF	8	12.02	-74.96	-74.83	-75.10	-75.14	-74.85	-74.36	-74.47	-74.77	-53.75	-41.25	12.50
HE80, M0.3 to M11.3-BF	8	10.26	-74.92	-74.54	-75.06	-74.98	-75.09	-75.12	-75.01	-74.95	-55.66	-41.25	14.41
HE80, M0.4 to M11.4-BF	8	9.01	-75.17	-74.81	-74.39	-75.11	-74.34	-74.71	-74.51	-74.43	-56.63	-41.25	15.38
HE80, M0.5 to M11.5-BF	8	8.04	-74.78	-74.54	-75.14	-74.65	-75.21	-75.07	-75.18	-74.25	-57.77	-41.25	16.52
HE80, M0.6 to M11.6-BF	8	7.25	-74.79	-74.21	-74.94	-74.88	-74.87	-74.98	-75.24	-74.68	-58.53	-41.25	17.28
HE80, M0.7 to M11.7-BF	8	6.58	-74.91	-74.84	-74.04	-74.42	-74.73	-74.95	-75.16	-74.99	-59.13	-41.25	17.88
HE80, M0.8 to M11.8-BF	8	6.00	-74.80	-74.86	-74.53	-75.08	-75.09	-74.17	-75.21	-75.10	-59.81	-41.25	18.56
HE80, M0 to M11-STBC	2	6.00	-74.59	-74.85							-65.71	-41.25	24.46
HE80, M0 to M11-STBC	3	6.00	-74.90	-74.40	-74.63						-63.87	-41.25	22.62

HE80, M0 to M11-STBC	4	6.00	-74.86	-74.96	-75.15	-74.54					-62.85	-41.25	21.60
HE80, M0 to M11-STBC	6	6.00	-74.33	-75.26	-74.71		-74.80	-74.73	-74.96		-61.01	-41.25	19.76
HE80, M0 to M11-STBC	8	6.00	-74.23	-74.92	-75.19	-75.12	-75.09	-74.91	-75.01	-73.54	-59.69	-41.25	18.44

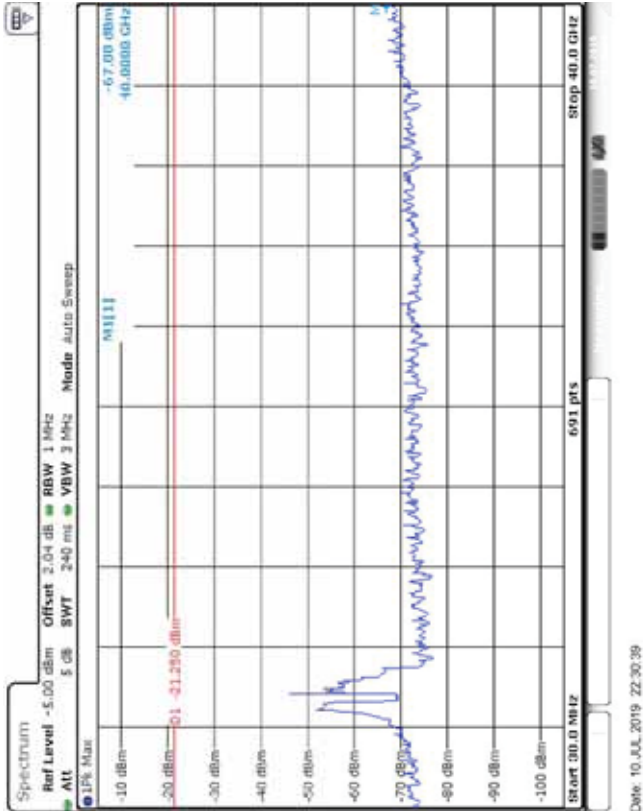
Please refer to the following plots for the worst case configuration

5530 MHz HE80, M0.1 to M11.1-BF (Peak)

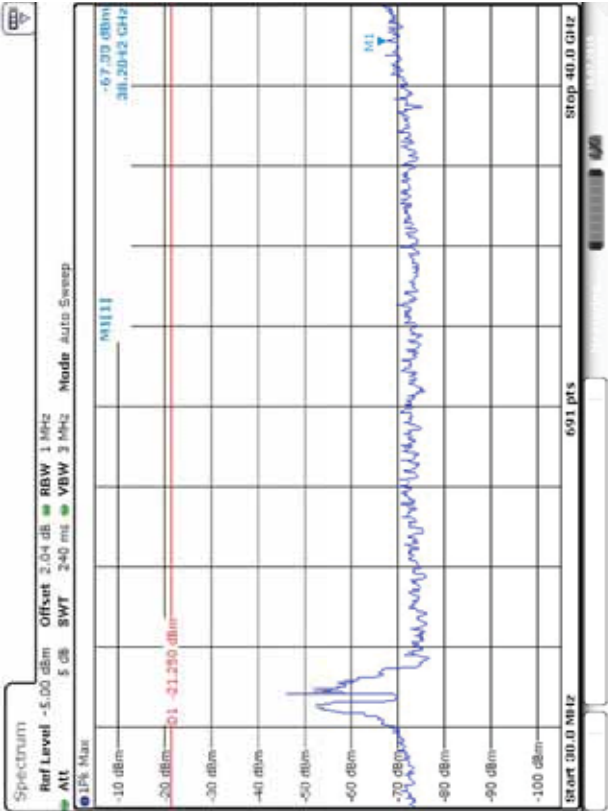
Ant-a



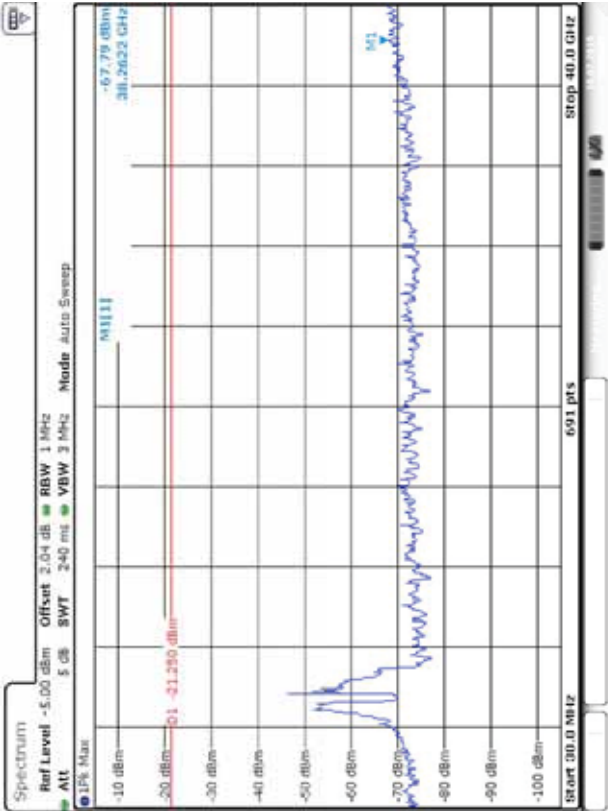
Ant-b



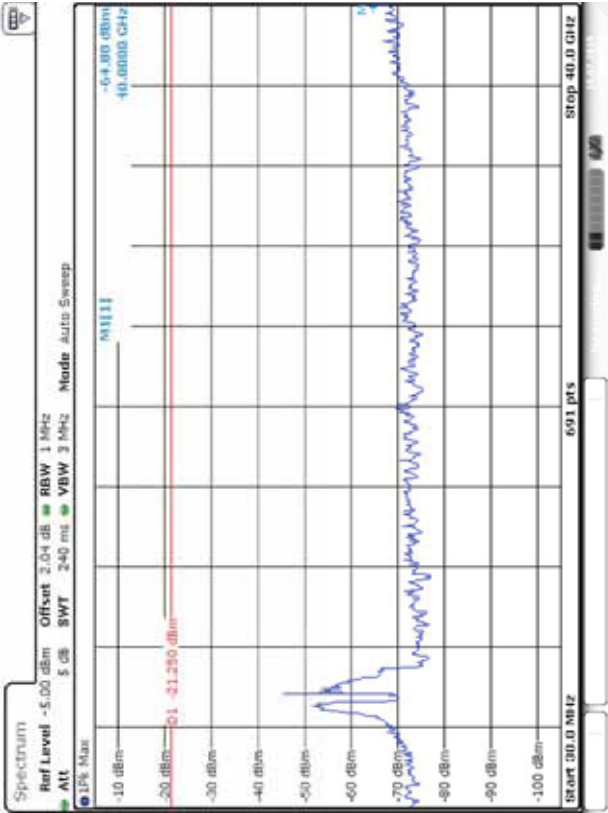
Ant-c



Ant-d

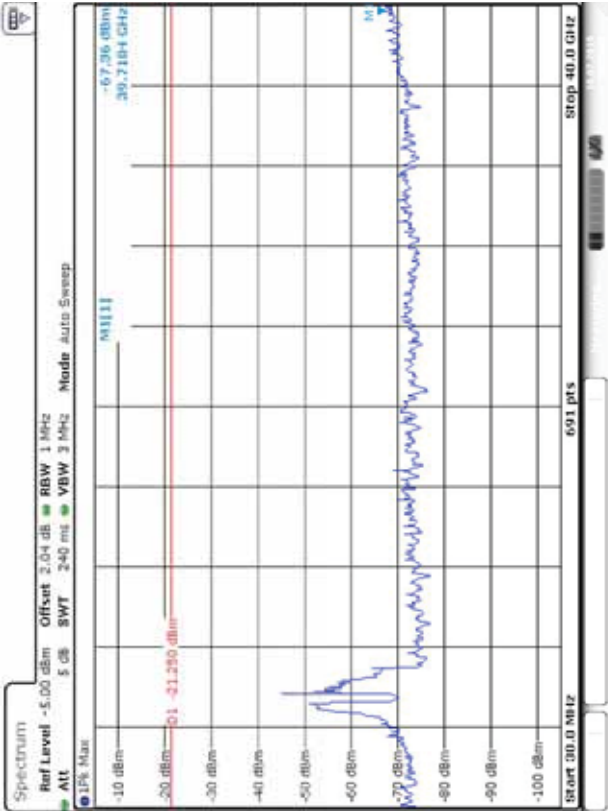


Ant-e



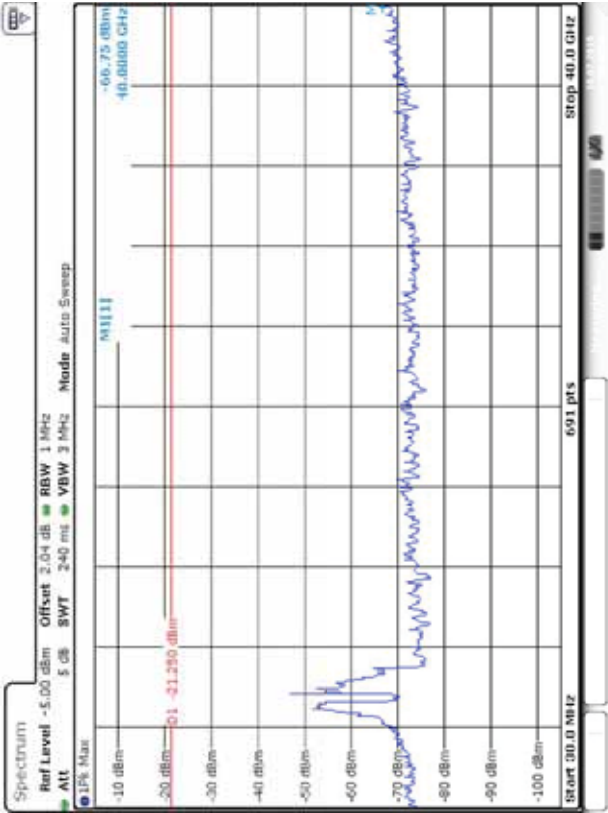
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Ant-f



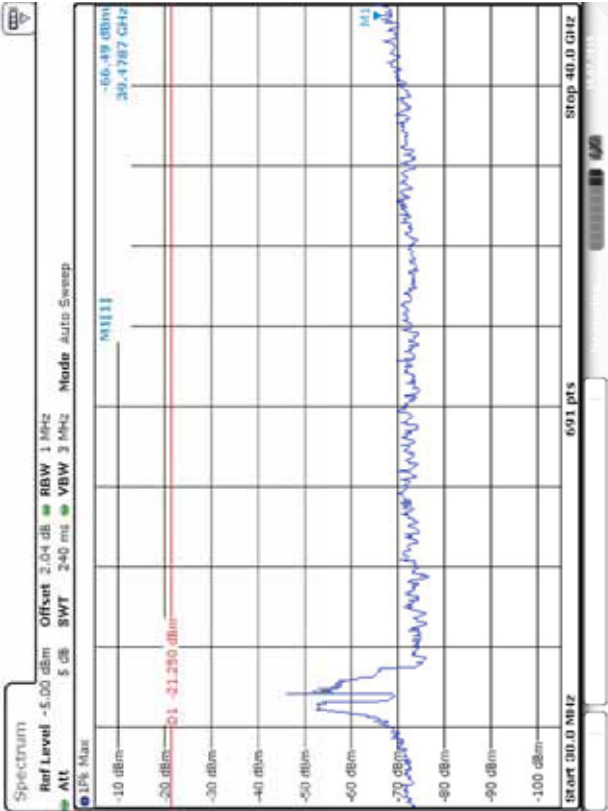
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Ant-g



Date: 10 JUL 2019 23:42:51

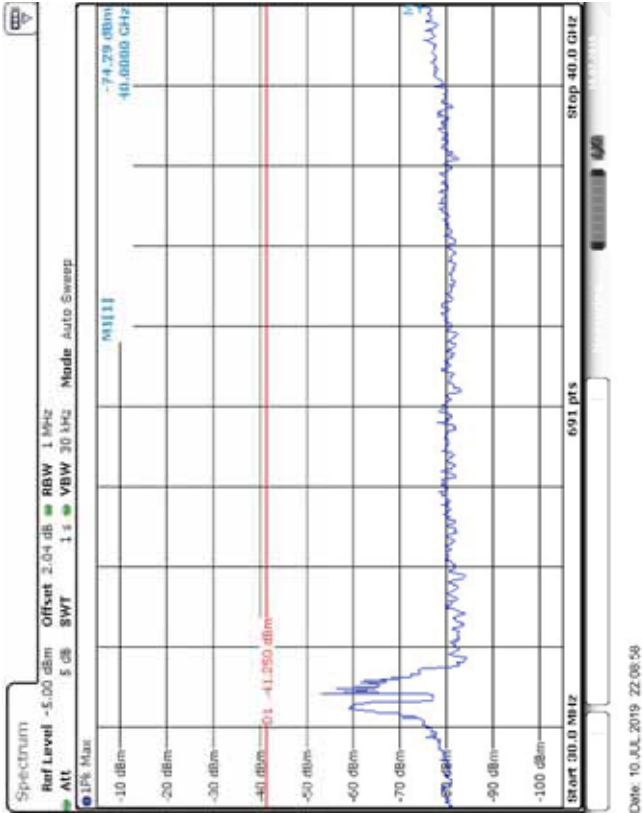
Ant-h



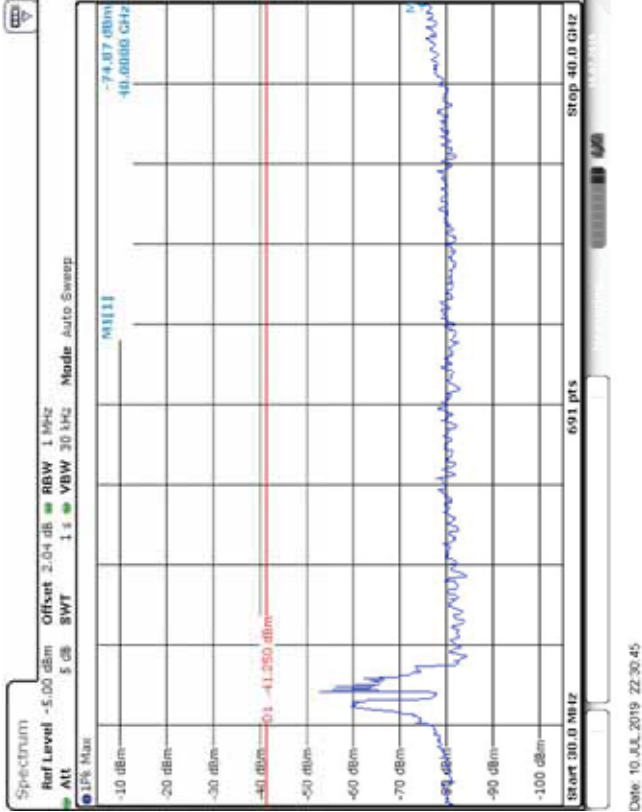
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5530 MHz HE80, M0.1 to M11.1-BF (Average)

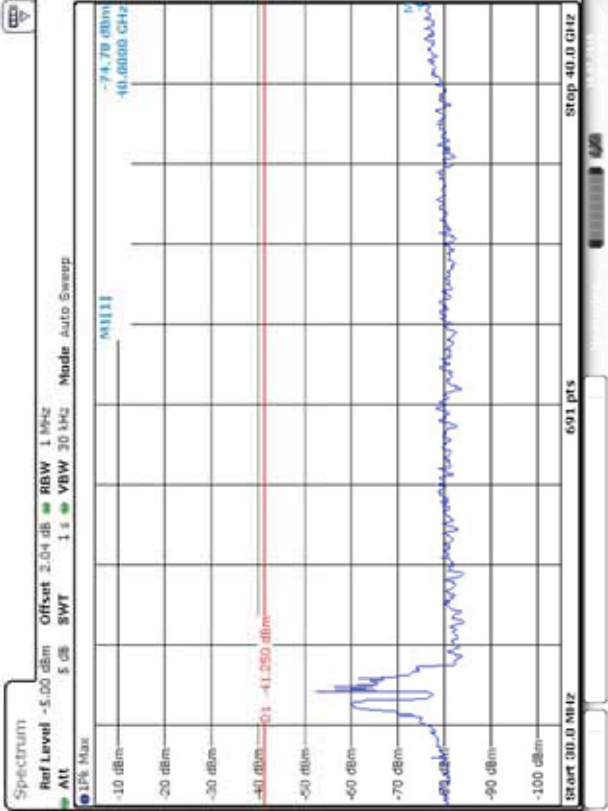
Ant-a



Ant-b

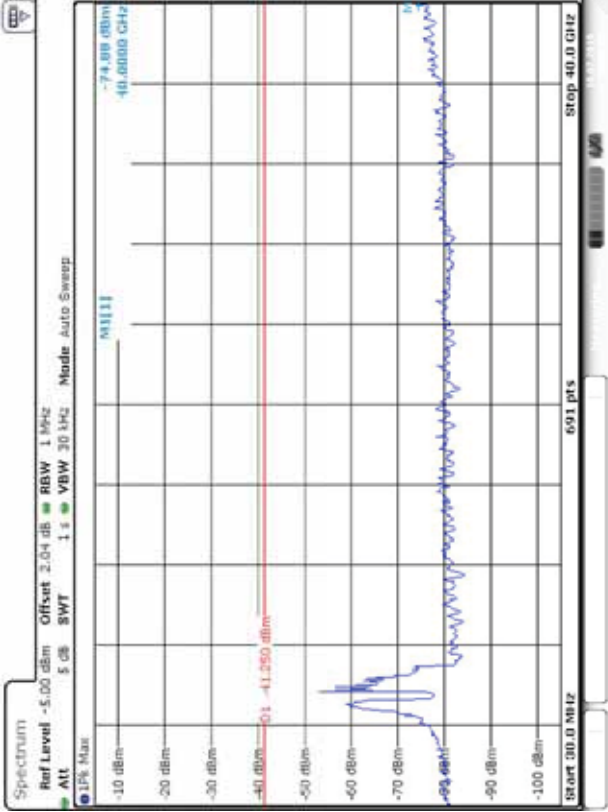


Ant-c



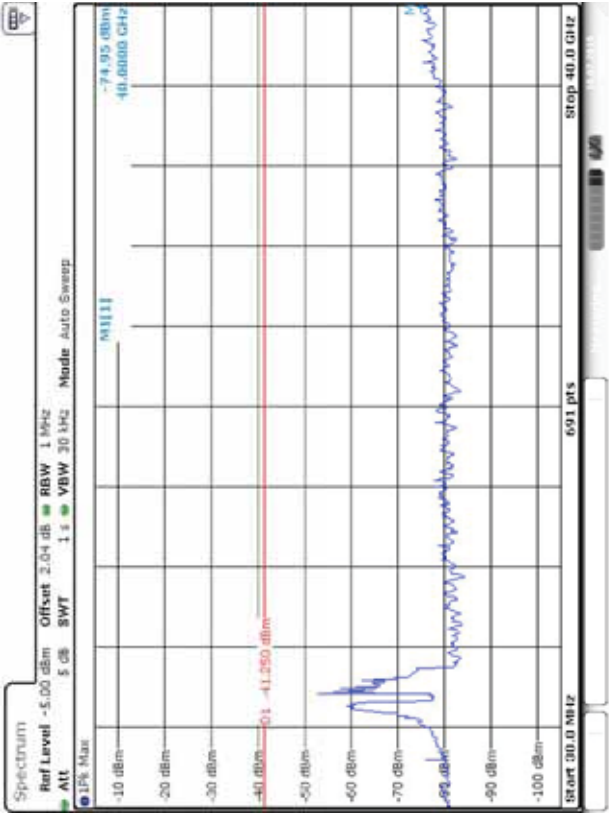
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Ant-d

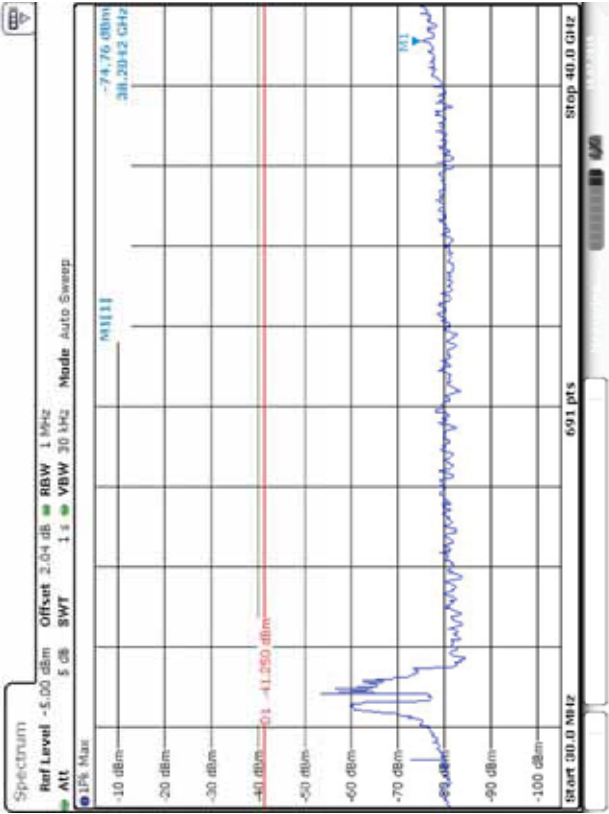


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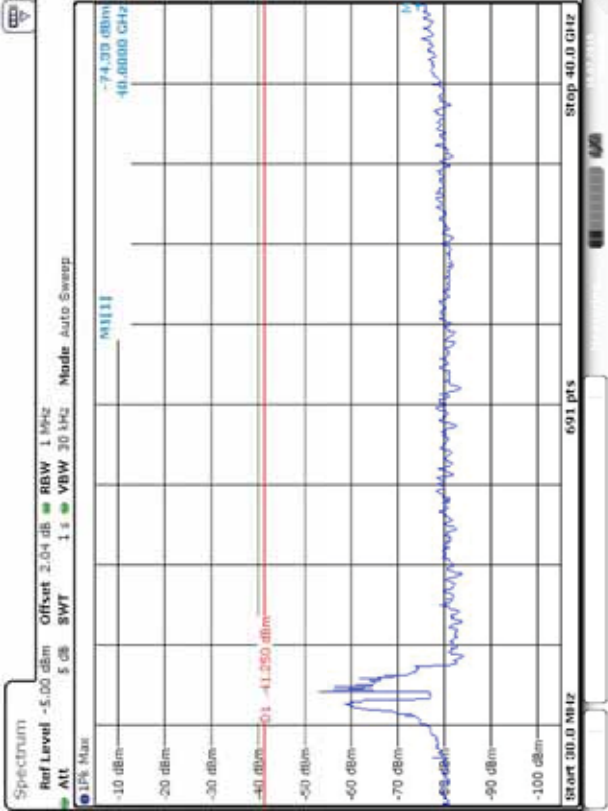
Ant-e



Ant-f

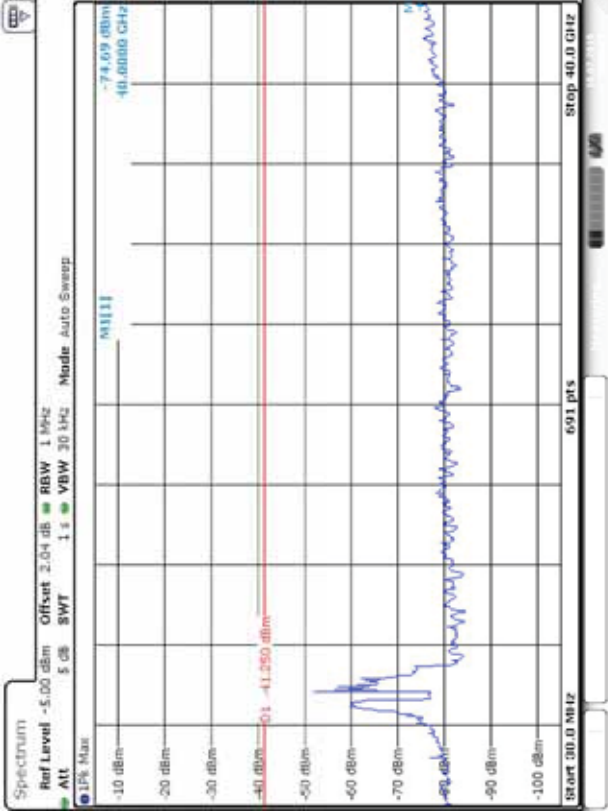


Ant-g



Date: 10 JUL 2019 23:43:02

Ant-h



Date: 10 JUL 2019 23:50:21

Test results for Band-edge

5500 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Band-edge (dbm)	Tx 2 Band-edge (dbm)	Tx 3 Band-edge (dbm)	Tx 4 Band-edge (dbm)	Tx 5 Band-edge (dbm)	Tx 6 Band-edge (dbm)	Tx 7 Band-edge (dbm)	Tx 8 Band-edge (dbm)	Total (dbm)	FCC Peak Limit (dbm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	-45.90								-39.90	-27.00	12.90
non HT20, 6 to 54 Mbps	2	6.00	-46.15	-49.29							-38.43	-27.00	11.43
non HT20, 6 to 54 Mbps	3	6.00	-46.67	-48.73	-48.49						-37.09	-27.00	10.09
non HT20, 6 to 54 Mbps	4	6.00	-46.57	-47.82	-47.84	-47.43					-35.36	-27.00	8.36
non HT20, 6 to 54 Mbps	6	9.00	-49.23	-49.24	-48.73		-43.48	-49.11	-49.02		-30.71	-27.00	3.71
non HT20, 6 to 54 Mbps	8	9.00	-47.73	-48.96	-49.27	-49.75	-44.42	-49.84	-48.84	-49.18	-30.08	-27.00	3.08
non HT20, 6 to 54 Mbps-BF	2	9.01	-48.48	-49.96							-37.13	-27.00	10.13
non HT20, 6 to 54 Mbps-BF	3	10.77	-49.17	-51.17	-51.42						-34.92	-27.00	7.92
non HT20, 6 to 54 Mbps-BF	4	12.02	-50.71	-51.12	-49.90	-50.16					-32.40	-27.00	5.40
non HT20, 6 to 54 Mbps-BF	6	13.78	-52.71	-54.55	-54.24		-50.68	-53.81	-53.95		-31.54	-27.00	4.54
non HT20, 6 to 54 Mbps-BF	8	15.03	-54.00	-53.38	-54.85	-54.16	-52.13	-54.49	-54.13	-52.28	-29.51	-27.00	2.51
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	-46.89								-40.89	-27.00	13.89
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	-47.94	-48.46							-39.18	-27.00	12.18
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	-47.12	-49.34							-39.08	-27.00	12.08
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	-47.51	-49.34	-49.34						-37.87	-27.00	10.87
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	-47.94	-48.78	-48.93						-37.75	-27.00	10.75
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	-47.43	-48.33	-48.89						-37.41	-27.00	10.41
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	-47.05	-48.09	-48.58	-48.34					-35.95	-27.00	8.95
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	-47.00	-47.86	-47.77	-48.57					-35.74	-27.00	8.74
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	-45.96	-46.86	-47.89	-47.61					-34.99	-27.00	7.99
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	-46.78	-48.44	-47.58	-48.42					-35.73	-27.00	8.73
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	-49.71	-48.46	-49.13		-46.89	-49.06	-49.50		-31.90	-27.00	4.90

HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	-48.63	-49.07	-48.99		-44.22	-49.52	-49.43		-31.65	-27.00	4.65
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	-48.34	-48.79	-57.60		-45.37	-48.30	-49.10		-33.16	-27.00	6.16
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	-49.40	-49.37	-49.41		-48.62	-49.19	-49.04		-34.50	-27.00	7.50
VHT20, M0.5 to M8.5	6	6.40	-49.09	-49.65	-49.66		-44.29	-48.02	-49.91		-33.72	-27.00	6.72
VHT20, M0.6 to M8.6	6	6.00	-48.85	-49.49	-49.11		-45.24	-48.42	-49.38		-34.34	-27.00	7.34
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	-48.37	-49.20	-49.07	-49.27	-44.93	-49.64	-48.10	-49.89	-30.22	-27.00	3.22
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	-48.92	-49.08	-48.85	-48.03	-44.93	-50.00	-48.72	-49.49	-30.18	-27.00	3.18
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	-47.50	-49.13	-49.53	-49.18	-44.19	-50.13	-48.51	-49.16	-30.82	-27.00	3.82
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	-48.50	-49.18	-48.70	-48.99	-44.91	-49.68	-48.49	-48.71	-31.59	-27.00	4.59
VHT20, M0.5 to M8.5	8	7.02	-48.54	-49.04	-49.15	-49.28	-44.61	-49.66	-48.07	-50.18	-32.15	-27.00	5.15
VHT20, M0.6 to M8.6	8	6.62	-48.17	-48.14	-48.80	-48.75	-44.92	-49.64	-48.77	-49.35	-32.41	-27.00	5.41
VHT20, M0.7 to M8.7	8	6.29	-48.55	-48.76	-48.68	-48.73	-45.15	-49.95	-48.78	-49.40	-32.93	-27.00	5.93
VHT20, M0.8 to M8.8	8	6.00	-48.82	-48.48	-48.34	-48.59	-45.91	-49.59	-48.76	-48.73	-33.24	-27.00	6.24
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	-48.35	-48.65							-36.48	-27.00	9.48
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	-48.74	-47.94							-39.31	-27.00	12.31
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-50.12	-52.14	-50.33						-35.23	-27.00	8.23
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	-47.40	-49.16	-47.69						-35.48	-27.00	8.48
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	-47.29	-48.53	-47.46						-36.96	-27.00	9.96
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-50.74	-51.86	-51.06	-51.53					-33.23	-27.00	6.23
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-48.69	-48.17	-48.77	-49.12					-33.64	-27.00	6.64
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	-46.76	-47.59	-47.79	-48.44					-34.33	-27.00	7.33
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	-47.10	-47.68	-47.44	-48.25					-35.58	-27.00	8.58
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-52.61	-54.18	-53.84		-51.58	-54.20	-53.10		-31.58	-27.00	4.58
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-50.91	-51.62	-53.80		-51.67	-52.59	-53.20		-33.63	-27.00	6.63
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-50.21	-51.07	-51.66		-47.76	-51.84	-51.81		-33.66	-27.00	6.66
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-49.45	-51.72	-51.26		-48.35	-51.76	-51.00		-34.85	-27.00	7.85
VHT20, M0.5 to M8.5-BF	6	6.79	-49.76	-49.46	-49.72		-45.12	-48.67	-50.14		-33.84	-27.00	6.84
VHT20, M0.6 to M8.6-BF	6	6.00	-49.57	-49.96	-49.41		-45.70	-49.91	-49.56		-34.93	-27.00	7.93

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-54.09	-54.55	-54.84	-54.56	-52.68	-54.43	-53.99	-53.72	-30.00	-27.00	3.00
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-52.55	-53.09	-53.69	-53.41	-53.21	-53.23	-53.00	-52.56	-32.03	-27.00	5.03
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-51.14	-52.02	-51.33	-51.74	-50.54	-53.17	-52.04	-51.37	-32.32	-27.00	5.32
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-50.56	-51.23	-50.95	-50.62	-47.82	-51.68	-51.07	-50.81	-32.39	-27.00	5.39
VHT20, M0.5 to M8.5-BF	8	8.04	-49.13	-50.17	-51.19	-51.12	-48.10	-50.92	-51.01	-49.82	-32.98	-27.00	5.98
VHT20, M0.6 to M8.6-BF	8	7.25	-49.04	-50.51	-49.40	-50.61	-47.63	-51.54	-50.32	-50.02	-33.45	-27.00	6.45
VHT20, M0.7 to M8.7-BF	8	6.58	-48.36	-48.35	-49.08	-50.17	-44.75	-48.72	-48.61	-49.10	-32.48	-27.00	5.48
VHT20, M0.8 to M8.8-BF	8	6.00	-48.58	-48.28	-48.11	-49.36	-44.33	-49.58	-48.52	-49.55	-32.90	-27.00	5.90
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	-48.49	-47.20							-38.79	-27.00	11.79
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	-47.40	-47.43	-46.29						-36.23	-27.00	9.23
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-48.54	-48.96	-48.43	-48.78					-36.65	-27.00	9.65
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-51.95	-52.74	-53.12		-52.34	-53.97	-53.44		-39.09	-27.00	12.09
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-52.82	-53.57	-53.58	-53.37	-51.34	-52.86	-52.66	-52.05	-37.69	-27.00	10.69
HE20, M0.1 to M11.1	1	6.00	-47.97								-41.97	-27.00	14.97
HE20, M0.1 to M11.1	2	6.00	-48.26	-47.38							-38.79	-27.00	11.79
HE20, M0.2 to M11.2	2	6.00	-47.77	-47.35							-38.54	-27.00	11.54
HE20, M0.1 to M11.1	3	6.00	-47.19	-47.23	-47.16						-36.42	-27.00	9.42
HE20, M0.2 to M11.2	3	6.00	-47.70	-47.60	-46.96						-36.63	-27.00	9.63
HE20, M0.3 to M11.3	3	6.00	-47.34	-47.68	-46.97						-36.55	-27.00	9.55
HE20, M0.1 to M11.1	4	6.00	-46.72	-46.25	-46.95	-47.10					-34.72	-27.00	7.72
HE20, M0.2 to M11.2	4	6.00	-46.82	-47.25	-46.26	-47.86					-34.99	-27.00	7.99
HE20, M0.3 to M11.3	4	6.00	-47.18	-47.00	-46.54	-47.21					-34.95	-27.00	7.95
HE20, M0.4 to M11.4	4	6.00	-46.91	-46.42	-46.49	-47.37					-34.76	-27.00	7.76
HE20, M0.1 to M11.1	6	9.00	-49.49	-48.72	-48.91		-44.02	-48.27	-50.03		-30.91	-27.00	3.91
HE20, M0.2 to M11.2	6	8.39	-49.25	-48.98	-48.19		-44.38	-48.16	-49.43		-31.49	-27.00	4.49
HE20, M0.3 to M11.3	6	7.51	-49.29	-48.23	-48.68		-44.54	-48.57	-49.33		-32.44	-27.00	5.44
HE20, M0.4 to M11.4	6	6.88	-49.72	-48.99	-48.34		-44.37	-46.70	-49.68		-32.84	-27.00	5.84
HE20, M0.5 to M11.5	6	6.40	-49.33	-49.14	-48.58		-44.01	-48.77	-48.88		-33.44	-27.00	6.44

HE20, M0.6 to M11.6	6	6.00	-49.15	-49.57	-48.97		-44.07	-48.42	-49.79		-34.00	-27.00	7.00
HE20, M0.1 to M11.1	8	9.00	-48.53	-48.68	-48.24	-48.30	-44.97	-49.60	-49.00	-48.27	-29.94	-27.00	2.94
HE20, M0.2 to M11.2	8	9.00	-48.54	-48.48	-48.87	-48.42	-44.34	-48.33	-49.05	-47.91	-29.68	-27.00	2.68
HE20, M0.3 to M11.3	8	8.13	-48.41	-48.61	-48.53	-47.93	-44.09	-49.10	-48.47	-48.16	-30.44	-27.00	3.44
HE20, M0.4 to M11.4	8	7.51	-49.10	-48.67	-48.93	-48.85	-45.61	-48.98	-48.34	-47.66	-31.57	-27.00	4.57
HE20, M0.5 to M11.5	8	7.02	-48.92	-48.15	-48.15	-48.66	-44.77	-49.44	-48.83	-47.85	-31.80	-27.00	4.80
HE20, M0.6 to M11.6	8	6.62	-47.59	-48.83	-48.45	-49.14	-46.26	-47.82	-48.57	-47.26	-32.24	-27.00	5.24
HE20, M0.7 to M11.7	8	6.29	-48.84	-49.01	-48.90	-48.52	-45.54	-49.17	-48.50	-48.09	-32.84	-27.00	5.84
HE20, M0.8 to M11.8	8	6.00	-48.64	-49.06	-49.33	-48.61	-43.60	-48.69	-48.80	-48.16	-32.63	-27.00	5.63
HE20, M0.1 to M11.1-BF	2	9.01	-47.81	-47.50							-35.63	-27.00	8.63
HE20, M0.2 to M11.2-BF	2	6.00	-48.57	-47.49							-38.99	-27.00	11.99
HE20, M0.1 to M11.1-BF	3	10.77	-49.78	-51.23	-50.13						-34.80	-27.00	7.80
HE20, M0.2 to M11.2-BF	3	7.76	-47.36	-47.95	-46.87						-34.84	-27.00	7.84
HE20, M0.3 to M11.3-BF	3	6.00	-47.69	-47.92	-46.93						-36.72	-27.00	9.72
HE20, M0.1 to M11.1-BF	4	12.02	-50.21	-51.23	-50.54	-51.13					-32.72	-27.00	5.72
HE20, M0.2 to M11.2-BF	4	9.01	-49.01	-48.67	-48.43	-49.17					-33.78	-27.00	6.78
HE20, M0.3 to M11.3-BF	4	7.25	-46.26	-45.91	-46.43	-47.28					-33.17	-27.00	6.17
HE20, M0.4 to M11.4-BF	4	6.00	-46.82	-46.18	-46.23	-46.78					-34.47	-27.00	7.47
HE20, M0.1 to M11.1-BF	6	13.78	-53.72	-54.59	-54.18		-50.90	-53.48	-53.53		-31.66	-27.00	4.66
HE20, M0.2 to M11.2-BF	6	10.77	-50.84	-51.84	-51.75		-46.10	-52.12	-53.29		-31.68	-27.00	4.68
HE20, M0.3 to M11.3-BF	6	9.01	-50.99	-51.75	-51.16		-46.54	-51.93	-51.34		-33.34	-27.00	6.34
HE20, M0.4 to M11.4-BF	6	7.76	-50.12	-51.79	-50.15		-44.97	-49.47	-49.81		-33.23	-27.00	6.23
HE20, M0.5 to M11.5-BF	6	6.79	-48.14	-49.56	-49.53		-44.59	-48.99	-49.15		-33.34	-27.00	6.34
HE20, M0.6 to M11.6-BF	6	6.00	-49.10	-48.91	-49.35		-46.85	-46.68	-49.39		-34.44	-27.00	7.44
HE20, M0.1 to M11.1-BF	8	15.03	-52.97	-55.16	-54.90	-53.93	-54.50	-54.58	-54.27	-51.79	-29.82	-27.00	2.82
HE20, M0.2 to M11.2-BF	8	12.02	-52.69	-53.01	-53.38	-52.76	-51.94	-53.73	-52.29	-51.94	-31.62	-27.00	4.62
HE20, M0.3 to M11.3-BF	8	10.26	-50.47	-51.41	-51.60	-53.02	-47.39	-51.55	-51.12	-50.61	-31.30	-27.00	4.30
HE20, M0.4 to M11.4-BF	8	9.01	-49.82	-51.93	-51.74	-50.63	-47.35	-51.55	-51.66	-50.68	-32.36	-27.00	5.36

HE20, M0.5 to M11.5-BF	8	8.04	-50.39	-50.89	-51.24	-50.86	-46.48	-51.05	-50.49	-50.14	-32.82	-27.00	5.82
HE20, M0.6 to M11.6-BF	8	7.25	-48.13	-50.16	-49.78	-50.58	-45.69	-49.37	-49.26	-48.92	-32.43	-27.00	5.43
HE20, M0.7 to M11.7-BF	8	6.58	-48.57	-49.02	-48.03	-49.25	-45.54	-49.19	-48.90	-47.25	-32.42	-27.00	5.42
HE20, M0.8 to M11.8-BF	8	6.00	-47.97	-48.67	-48.75	-49.02	-44.19	-48.51	-48.11	-47.45	-32.51	-27.00	5.51
HE20, M0 to M11-STBC	2	6.00	-47.97	-48.26							-39.10	-27.00	12.10
HE20, M0 to M11-STBC	3	6.00	-47.71	-47.33	-46.50						-36.38	-27.00	9.38
HE20, M0 to M11-STBC	4	6.00	-48.50	-47.34	-49.16	-49.09					-36.44	-27.00	9.44
HE20, M0 to M11-STBC	6	6.00	-52.10	-51.87	-51.87		-47.80	-52.27	-53.58		-37.37	-27.00	10.37
HE20, M0 to M11-STBC	8	6.00	-52.55	-52.95	-52.54	-52.15	-51.75	-53.56	-53.24	-52.18	-37.55	-27.00	10.55

5700 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Band-edge (dbm)	Tx 2 Band-edge (dbm)	Tx 3 Band-edge (dbm)	Tx 4 Band-edge (dbm)	Tx 5 Band-edge (dbm)	Tx 6 Band-edge (dbm)	Tx 7 Band-edge (dbm)	Tx 8 Band-edge (dbm)	Total (dbm)	FCC Peak Limit (dbm)	Margin (dB)
non HT20, 6 to 54 Mbps	1	6.00	-41.67								-35.67	-27.00	8.67
non HT20, 6 to 54 Mbps	2	6.00	-40.72	-38.96							-30.74	-27.00	3.74
non HT20, 6 to 54 Mbps	3	6.00	-39.41	-39.10	-38.78						-28.32	-27.00	1.32
non HT20, 6 to 54 Mbps	4	6.00	-41.99	-38.70	-39.55	-38.63					-27.51	-27.00	0.51
non HT20, 6 to 54 Mbps	6	9.00	-43.36	-46.48	-44.48		-43.01	-43.49	-42.94		-27.02	-27.00	0.02
non HT20, 6 to 54 Mbps	8	9.00	-43.02	-44.66	-42.78	-48.24	-43.26	-46.77	-49.79	-48.16	-27.09	-27.00	0.09
non HT20, 6 to 54 Mbps-BF	2	9.01	-38.99	-41.23							-27.94	-27.00	0.94
non HT20, 6 to 54 Mbps-BF	3	10.77	-42.29	-46.94	-46.44						-29.14	-27.00	2.14
non HT20, 6 to 54 Mbps-BF	4	12.02	-46.54	-45.33	-43.91	-50.46					-27.93	-27.00	0.93
non HT20, 6 to 54 Mbps-BF	6	13.78	-49.30	-49.63	-50.34		-49.73	-46.15	-52.96		-27.65	-27.00	0.65
non HT20, 6 to 54 Mbps-BF	8	15.03	-52.74	-53.35	-54.25	-52.90	-51.66	-50.88	-52.71	-52.55	-28.46	-27.00	1.46
HT/VHT20, M0 to M7, M0.1 to M8.1	1	6.00	-43.46								-37.46	-27.00	10.46
HT/VHT20, M0 to M7, M0.1 to M8.1	2	6.00	-41.83	-40.97							-32.37	-27.00	5.37
HT/VHT20, M8 to M15, M0.2 to M8.2	2	6.00	-40.16	-42.01							-31.97	-27.00	4.97
HT/VHT20, M0 to M7, M0.1 to M8.1	3	6.00	-39.94	-43.22	-42.44						-30.86	-27.00	3.86
HT/VHT20, M8 to M15, M0.2 to M8.2	3	6.00	-40.44	-42.79	-41.18						-30.59	-27.00	3.59
HT/VHT20, M16 to M23, M0.3 to M8.3	3	6.00	-38.81	-44.58	-43.33						-30.72	-27.00	3.72
HT/VHT20, M0 to M7, M0.1 to M8.1	4	6.00	-39.88	-40.91	-42.45	-42.51					-29.27	-27.00	2.27
HT/VHT20, M8 to M15, M0.2 to M8.2	4	6.00	-41.89	-42.14	-44.10	-40.51					-29.96	-27.00	2.96
HT/VHT20, M16 to M23, M0.3 to M8.3	4	6.00	-41.42	-42.41	-44.53	-40.83					-30.07	-27.00	3.07
HT/VHT20, M24 to M31, M0.4 to M8.4	4	6.00	-40.01	-40.13	-42.12	-42.30					-28.99	-27.00	1.99
HT/VHT20, M0 to M7, M0.1 to M8.1	6	9.00	-44.19	-45.94	-45.03		-44.73	-43.15	-42.49		-27.32	-27.00	0.32

HT/VHT20, M8 to M15, M0.2 to M8.2	6	8.39	-45.89	-45.75	-43.89		-44.24	-43.80	-42.56		-28.03	-27.00	1.03
HT/VHT20, M16 to M23, M0.3 to M8.3	6	7.51	-41.83	-45.05	-45.33		-40.79	-43.85	-42.14		-27.55	-27.00	0.55
HT/VHT20, M24 to M31, M0.4 to M8.4	6	6.88	-41.19	-46.10	-46.51		-41.50	-42.86	-43.38		-28.47	-27.00	1.47
VHT20, M0.5 to M8.5	6	6.40	-37.40	-45.86	-45.02		-40.02	-43.74	-42.03		-27.13	-27.00	0.13
VHT20, M0.6 to M8.6	6	6.00	-39.48	-44.55	-44.70		-42.82	-44.20	-41.38		-28.63	-27.00	1.63
HT/VHT20, M0 to M7, M0.1 to M8.1	8	9.00	-43.70	-45.37	-46.94	-48.74	-44.22	-43.63	-45.17	-45.56	-27.11	-27.00	0.11
HT/VHT20, M8 to M15, M0.2 to M8.2	8	9.00	-43.04	-47.09	-47.35	-49.12	-44.79	-47.22	-43.83	-43.35	-27.20	-27.00	0.20
HT/VHT20, M16 to M23, M0.3 to M8.3	8	8.13	-43.48	-44.22	-42.98	-47.68	-44.57	-44.17	-43.66	-45.40	-27.17	-27.00	0.17
HT/VHT20, M24 to M31, M0.4 to M8.4	8	7.51	-43.24	-44.55	-44.52	-49.34	-42.57	-41.53	-43.24	-44.43	-27.19	-27.00	0.19
VHT20, M0.5 to M8.5	8	7.02	-42.56	-45.45	-43.87	-48.35	-41.83	-42.98	-44.42	-44.63	-27.85	-27.00	0.85
VHT20, M0.6 to M8.6	8	6.62	-39.46	-45.51	-42.56	-48.67	-42.58	-41.42	-43.97	-45.42	-27.29	-27.00	0.29
VHT20, M0.7 to M8.7	8	6.29	-40.33	-44.71	-44.43	-49.15	-41.02	-42.24	-45.27	-44.36	-27.91	-27.00	0.91
VHT20, M0.8 to M8.8	8	6.00	-40.70	-46.57	-44.26	-49.33	-41.20	-43.32	-44.49	-44.69	-28.58	-27.00	1.58
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	2	9.01	-40.20	-42.28							-29.09	-27.00	2.09
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	2	6.00	-39.67	-39.67							-30.66	-27.00	3.66
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	3	10.77	-43.60	-45.28	-43.54						-28.53	-27.00	1.53
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	3	7.76	-40.31	-41.08	-41.53						-28.41	-27.00	1.41
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	3	6.00	-38.08	-39.24	-41.09						-28.53	-27.00	1.53
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	4	12.02	-46.46	-45.05	-43.83	-50.85					-27.83	-27.00	0.83
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	4	9.01	-40.99	-43.90	-43.49	-47.30					-28.35	-27.00	1.35
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	4	7.25	-40.31	-41.78	-42.06	-41.52					-28.09	-27.00	1.09
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	4	6.00	-42.47	-41.40	-41.91	-42.02					-29.91	-27.00	2.91
HT/VHT20, M0 to M7, M0.1 to M8.1-BF	6	13.78	-51.39	-50.72	-49.71		-49.98	-48.01	-53.32		-28.67	-27.00	1.67
HT/VHT20, M8 to M15, M0.2 to M8.2 -BF	6	10.77	-47.50	-45.39	-41.25		-46.88	-48.56	-51.85		-27.12	-27.00	0.12
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	6	9.01	-47.35	-46.85	-44.08		-47.05	-49.13	-50.54		-30.24	-27.00	3.24
HT/VHT20, M24 to M31, M0.4 to M8.4 -BF	6	7.76	-46.24	-46.88	-48.42		-45.91	-47.31	-46.84		-31.32	-27.00	4.32
VHT20, M0.5 to M8.5-BF	6	6.79	-41.83	-45.88	-43.18		-46.38	-44.75	-46.20		-29.78	-27.00	2.78
VHT20, M0.6 to M8.6-BF	6	6.00	-41.41	-45.43	-46.05		-46.36	-40.33	-43.26		-29.40	-27.00	2.40

HT/VHT20, M0 to M7, M0.1 to M8.1-BF	8	15.03	-52.95	-53.56	-53.73	-53.59	-53.93	-52.82	-53.01	-52.79	-29.22	-27.00	2.22
HT/VHT20, M8 to M15, M0.2 to M8.2-BF	8	12.02	-53.23	-52.16	-52.31	-52.26	-53.25	-44.10	-52.64	-51.60	-29.02	-27.00	2.02
HT/VHT20, M16 to M23, M0.3 to M8.3-BF	8	10.26	-46.74	-45.51	-47.32	-51.30	-48.15	-47.58	-51.39	-50.49	-28.80	-27.00	1.80
HT/VHT20, M24 to M31, M0.4 to M8.4-BF	8	9.01	-42.88	-45.42	-41.04	-50.94	-46.27	-47.84	-50.44	-50.50	-27.47	-27.00	0.47
VHT20, M0.5 to M8.5-BF	8	8.04	-42.48	-45.48	-44.56	-50.13	-41.01	-47.30	-49.69	-50.19	-28.02	-27.00	1.02
VHT20, M0.6 to M8.6-BF	8	7.25	-39.84	-45.75	-43.41	-49.04	-40.24	-45.47	-47.21	-47.52	-27.33	-27.00	0.33
VHT20, M0.7 to M8.7-BF	8	6.58	-42.09	-45.99	-43.53	-47.97	-40.23	-41.41	-42.87	-43.73	-27.31	-27.00	0.31
VHT20, M0.8 to M8.8-BF	8	6.00	-42.09	-46.23	-45.86	-47.08	-41.22	-41.59	-45.77	-44.00	-28.65	-27.00	1.65
HT/VHT20, M0 to M7, M0 to M8 -STBC	2	6.00	-41.17	-41.85							-32.48	-27.00	5.48
HT/VHT20, M0 to M7, M0 to M8 -STBC	3	6.00	-43.93	-42.93	-42.19						-32.19	-27.00	5.19
HT/VHT20, M0 to M7, M0 to M8 -STBC	4	6.00	-42.26	-44.28	-42.76	-48.10					-31.82	-27.00	4.82
HT/VHT20, M0 to M7, M0 to M8 -STBC	6	6.00	-42.02	-46.63	-44.89		-43.26	-46.06	-51.86		-31.09	-27.00	4.09
HT/VHT20, M0 to M7, M0 to M8 -STBC	8	6.00	-40.33	-43.87	-43.76	-52.89	-40.30	-45.03	-52.45	-52.30	-28.98	-27.00	1.98
HE20, M0.1 to M11.1	1	6.00	-38.53								-32.53	-27.00	5.53
HE20, M0.1 to M11.1	2	6.00	-39.52	-38.18							-29.79	-27.00	2.79
HE20, M0.2 to M11.2	2	6.00	-39.91	-37.62							-29.60	-27.00	2.60
HE20, M0.1 to M11.1	3	6.00	-38.88	-36.27	-39.20						-27.14	-27.00	0.14
HE20, M0.2 to M11.2	3	6.00	-40.35	-38.51	-40.59						-28.94	-27.00	1.94
HE20, M0.3 to M11.3	3	6.00	-39.65	-37.25	-37.75						-27.33	-27.00	0.33
HE20, M0.1 to M11.1	4	6.00	-47.27	-46.51	-47.11	-48.29					-35.23	-27.00	8.23
HE20, M0.2 to M11.2	4	6.00	-40.78	-38.76	-38.95	-42.89					-28.03	-27.00	1.03
HE20, M0.3 to M11.3	4	6.00	-39.81	-39.32	-38.71	-39.32					-27.25	-27.00	0.25
HE20, M0.4 to M11.4	4	6.00	-38.43	-39.10	-39.13	-40.38					-27.18	-27.00	0.18
HE20, M0.1 to M11.1	6	9.00	-50.81	-50.49	-50.21		-51.68	-50.48	-50.29		-33.85	-27.00	6.85
HE20, M0.2 to M11.2	6	8.39	-42.59	-44.56	-44.65		-46.70	-46.20	-46.45		-28.77	-27.00	1.77
HE20, M0.3 to M11.3	6	7.51	-40.90	-44.93	-43.02		-43.05	-42.53	-44.58		-27.67	-27.00	0.67
HE20, M0.4 to M11.4	6	6.88	-41.76	-43.63	-45.52		-44.05	-43.87	-44.02		-29.00	-27.00	2.00
HE20, M0.5 to M11.5	6	6.40	-39.81	-45.38	-42.21		-43.26	-44.07	-43.53		-28.49	-27.00	1.49

HE20, M0.6 to M11.6	6	6.00	-40.95	-44.11	-44.39		-43.22	-44.03	-43.73	-29.45	-27.00	2.45
HE20, M0.1 to M11.1	8	9.00	-44.78	-44.83	-44.06	-46.48	-44.64	-46.08	-48.07	-46.61	-27.49	0.49
HE20, M0.2 to M11.2	8	9.00	-43.17	-45.42	-43.26	-47.09	-46.71	-47.42	-43.85	-46.36	-27.07	0.07
HE20, M0.3 to M11.3	8	8.13	-43.96	-46.48	-45.19	-46.70	-44.25	-42.93	-43.71	-47.24	-27.65	0.65
HE20, M0.4 to M11.4	8	7.51	-43.74	-46.05	-43.06	-47.54	-44.34	-44.12	-44.18	-40.43	-27.20	0.20
HE20, M0.5 to M11.5	8	7.02	-43.81	-44.23	-45.26	-47.58	-44.44	-42.65	-43.01	-43.84	-28.09	1.09
HE20, M0.6 to M11.6	8	6.62	-41.75	-44.82	-44.86	-46.59	-41.78	-43.84	-44.22	-40.81	-27.55	0.55
HE20, M0.7 to M11.7	8	6.29	-39.29	-44.87	-44.47	-46.43	-41.03	-43.97	-43.68	-40.35	-27.05	0.05
HE20, M0.8 to M11.8	8	6.00	-41.39	-45.73	-44.27	-46.00	-40.65	-43.37	-40.16	-41.04	-27.29	0.29
HE20, M0.1 to M11.1-BF	2	9.01	-40.46	-42.40							-29.30	2.30
HE20, M0.2 to M11.2-BF	2	6.00	-39.34	-37.71							-29.44	2.44
HE20, M0.1 to M11.1-BF	3	10.77	-44.21	-46.10	-47.20						-30.12	3.12
HE20, M0.2 to M11.2-BF	3	7.76	-40.17	-43.79	-43.91						-29.72	2.72
HE20, M0.3 to M11.3-BF	3	6.00	-39.84	-38.02	-38.20						-27.84	0.84
HE20, M0.1 to M11.1-BF	4	12.02	-47.13	-45.65	-45.16	-49.21					-28.48	1.48
HE20, M0.2 to M11.2-BF	4	9.01	-44.21	-45.39	-44.64	-46.78					-30.12	3.12
HE20, M0.3 to M11.3-BF	4	7.25	-43.38	-43.42	-43.43	-43.22					-30.09	3.09
HE20, M0.4 to M11.4-BF	4	6.00	-43.13	-44.12	-44.63	-43.80					-31.87	4.87
HE20, M0.1 to M11.1-BF	6	13.78	-50.17	-46.95	-46.28		-50.24	-50.48	-53.19		-27.38	0.38
HE20, M0.2 to M11.2-BF	6	10.77	-46.16	-46.08	-44.61		-46.64	-46.79	-50.01		-27.89	0.89
HE20, M0.3 to M11.3-BF	6	9.01	-46.64	-45.58	-44.84		-45.42	-43.20	-45.73		-28.31	1.31
HE20, M0.4 to M11.4-BF	6	7.76	-41.68	-46.37	-45.09		-42.78	-41.11	-42.91		-27.42	0.42
HE20, M0.5 to M11.5-BF	6	6.79	-39.90	-45.57	-45.18		-43.87	-43.35	-43.21		-28.51	1.51
HE20, M0.6 to M11.6-BF	6	6.00	-41.60	-44.24	-40.52		-40.42	-43.70	-43.19		-28.24	1.24
HE20, M0.1 to M11.1-BF	8	15.03	-53.45	-52.68	-53.92	-52.50	-51.33	-53.07	-53.43	-53.26	-28.83	1.83
HE20, M0.2 to M11.2-BF	8	12.02	-51.16	-49.65	-49.34	-50.49	-50.11	-48.73	-51.60	-51.83	-29.19	2.19
HE20, M0.3 to M11.3-BF	8	10.26	-47.75	-45.39	-43.19	-50.40	-46.51	-49.77	-49.35	-49.66	-27.75	0.75
HE20, M0.4 to M11.4-BF	8	9.01	-42.95	-47.02	-44.81	-50.36	-43.74	-47.43	-46.86	-46.81	-27.67	0.67

HE20, M0.5 to M11.5-BF	8	8.04	-43.91	-43.29	-43.12	-48.82	-42.90	-44.56	-44.89	-45.97	-27.28	-27.00	0.28
HE20, M0.6 to M11.6-BF	8	7.25	-41.65	-46.90	-43.27	-47.04	-43.73	-41.81	-43.60	-44.16	-27.36	-27.00	0.36
HE20, M0.7 to M11.7-BF	8	6.58	-41.34	-44.77	-43.17	-46.88	-41.54	-44.45	-43.59	-41.89	-27.51	-27.00	0.51
HE20, M0.8 to M11.8-BF	8	6.00	-43.71	-46.19	-44.62	-46.60	-40.65	-43.76	-43.88	-43.30	-28.70	-27.00	1.70
HE20, M0 to M11-STBC	2	6.00	-35.85	-37.01							-27.38	-27.00	0.38
HE20, M0 to M11-STBC	3	6.00	-40.80	-36.64	-40.02						-27.98	-27.00	0.98
HE20, M0 to M11-STBC	4	6.00	-41.77	-47.00	-43.36	-46.82					-32.14	-27.00	5.14
HE20, M0 to M11-STBC	6	6.00	-42.75	-44.61	-43.48		-41.01	-47.93	-49.51		-30.21	-27.00	3.21
HE20, M0 to M11-STBC	8	6.00	-40.86	-45.33	-44.85	-51.87	-39.98	-47.20	-52.37	-51.85	-29.49	-27.00	2.49

5510 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Band-edge (dbm)	Tx 2 Band-edge (dbm)	Tx 3 Band-edge (dbm)	Tx 4 Band-edge (dbm)	Tx 5 Band-edge (dbm)	Tx 6 Band-edge (dbm)	Tx 7 Band-edge (dbm)	Tx 8 Band-edge (dbm)	Total (dbm)	FCC Peak Limit (dbm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-32.69								-32.69	-27.00	5.69
non HT40, 6 to 54 Mbps	2	6.00	-37.63	-37.49							-28.55	-27.00	1.55
non HT40, 6 to 54 Mbps	3	6.00	-40.40	-40.65	-40.83						-29.85	-27.00	2.85
non HT40, 6 to 54 Mbps	4	6.00	-40.58	-40.66	-41.76	-43.65					-29.48	-27.00	2.48
non HT40, 6 to 54 Mbps	6	9.00	-43.33	-50.88	-50.98		-41.44	-51.19	-50.83		-29.23	-27.00	2.23
non HT40, 6 to 54 Mbps	8	9.00	-44.38	-52.57	-53.03	-53.46	-45.36	-53.28	-52.35	-51.51	-31.08	-27.00	4.08
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-38.80								-32.80	-27.00	5.80
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	-40.13	-43.67							-32.54	-27.00	5.54
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-39.45	-43.36							-31.97	-27.00	4.97
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	-38.57	-41.85	-41.37						-29.57	-27.00	2.57
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	-39.03	-41.91	-42.17						-30.02	-27.00	3.02
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-39.17	-41.06	-41.92						-29.79	-27.00	2.79
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	-37.94	-47.03	-46.09	-46.55					-30.43	-27.00	3.43
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	-39.24	-43.75	-42.77	-42.89					-29.76	-27.00	2.76
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	-37.62	-42.03	-39.50	-43.10					-28.01	-27.00	1.01
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-37.56	-41.18	-39.46	-42.19					-27.71	-27.00	0.71
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	-41.31	-51.23	-51.15		-42.99	-51.34	-51.35		-32.12	-27.00	5.12
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	-37.41	-48.42	-46.28		-38.87	-48.88	-48.60		-28.25	-27.00	1.25
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	-42.21	-43.71	-46.23		-40.19	-41.77	-45.24		-28.97	-27.00	1.97
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	-43.77	-46.74	-46.77		-40.84	-42.00	-46.24		-29.96	-27.00	2.96
VHT40, M0.5 to M9.5	6	6.00	-43.69	-45.13	-45.03		-41.87	-42.39	-46.54		-30.02	-27.00	3.02
VHT40, M0.6 to M9.6	6	6.00	-37.68	-42.01	-41.53		-43.67	-42.81	-41.92		-27.34	-27.00	0.34

HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	-45.10	-52.86	-52.56	-53.97	-45.76	-53.27	-53.07	-52.46	-34.58	-27.00	7.58
HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	-41.73	-49.99	-50.24	-51.39	-42.53	-50.87	-50.92	-50.25	-31.56	-27.00	4.56
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	-40.58	-49.82	-48.42	-49.41	-42.52	-50.07	-50.59	-49.73	-30.80	-27.00	3.80
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	-47.16	-47.31	-48.09	-46.86	-40.63	-43.85	-48.26	-47.94	-30.33	-27.00	3.33
VHT40, M0.5 to M9.5	8	6.00	-47.47	-48.72	-46.11	-48.33	-40.93	-45.63	-47.82	-47.87	-30.75	-27.00	3.75
VHT40, M0.6 to M9.6	8	6.00	-37.99	-45.53	-42.77	-43.68	-46.38	-44.63	-43.48	-43.22	-27.64	-27.00	0.64
VHT40, M0.7 to M9.7	8	6.00	-37.95	-43.56	-40.14	-44.54	-45.89	-45.15	-42.58	-45.21	-27.21	-27.00	0.21
VHT40, M0.8 to M9.8	8	6.00	-46.73	-48.42	-46.60	-47.23	-41.44	-45.51	-48.15	-47.67	-30.80	-27.00	3.80
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-39.54	-41.76							-28.49	-27.00	1.49
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-39.23	-43.88							-31.95	-27.00	4.95
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-48.27	-50.09	-49.38						-33.64	-27.00	6.64
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-39.12	-44.02	-43.16						-29.01	-27.00	2.01
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-37.43	-41.63	-40.69						-28.75	-27.00	1.75
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-50.55	-51.48	-51.45	-51.18					-33.11	-27.00	6.11
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-46.48	-46.47	-47.76	-46.55					-31.75	-27.00	4.75
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-36.54	-43.31	-44.21	-42.68					-27.18	-27.00	0.18
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-39.00	-41.04	-39.83	-43.21					-28.48	-27.00	1.48
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-53.42	-54.52	-54.43		-47.34	-53.37	-53.76		-30.31	-27.00	3.31
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-51.30	-52.59	-51.86		-47.66	-52.34	-52.91		-32.46	-27.00	5.46
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-51.35	-50.97	-51.37		-43.04	-48.87	-51.32		-31.32	-27.00	4.32
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-47.21	-49.82	-48.49		-41.22	-47.12	-50.42		-30.55	-27.00	3.55
VHT40, M0.5 to M9.5-BF	6	6.79	-47.02	-46.17	-47.26		-40.27	-44.53	-47.89		-30.02	-27.00	3.02
VHT40, M0.6 to M9.6-BF	6	6.00	-38.62	-39.99	-41.23		-42.66	-42.51	-43.39		-27.29	-27.00	0.29
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-54.44	-55.24	-55.08	-53.91	-50.49	-53.48	-54.36	-53.36	-29.47	-27.00	2.47
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-53.31	-54.35	-54.03	-52.95	-47.02	-53.79	-53.11	-52.50	-30.83	-27.00	3.83
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-51.62	-52.20	-51.52	-52.28	-47.50	-51.30	-52.72	-52.48	-31.81	-27.00	4.81
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-50.72	-51.36	-52.00	-50.16	-43.70	-48.98	-51.45	-50.60	-30.86	-27.00	3.86
VHT40, M0.5 to M9.5-BF	8	8.04	-51.26	-50.90	-51.23	-50.54	-43.55	-46.89	-50.53	-50.56	-31.38	-27.00	4.38

VHT40, M0.6 to M9.6-BF	8	7.25	-37.84	-45.38	-45.98	-46.74	-44.37	-44.91	-46.75	-44.46	-27.12	-27.00	0.12
VHT40, M0.7 to M9.7-BF	8	6.58	-38.62	-47.41	-44.00	-42.92	-42.98	-41.78	-47.13	-43.74	-27.14	-27.00	0.14
VHT40, M0.8 to M9.8-BF	8	6.00	-47.59	-48.05	-48.10	-47.76	-40.66	-44.49	-48.14	-48.00	-30.62	-27.00	3.62
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-39.21	-43.25							-31.77	-27.00	4.77
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-39.15	-40.95	-41.72						-29.69	-27.00	2.69
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-47.53	-47.62	-47.51	-47.60					-35.54	-27.00	8.54
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-52.30	-51.33	-51.78		-46.82	-51.90	-53.18		-36.85	-27.00	9.85
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-53.63	-53.23	-53.85	-52.92	-47.40	-53.37	-53.11	-52.51	-36.87	-27.00	9.87
HE40, M0.1 to M11.1	1	6.00	-36.06								-30.06	-27.00	3.06
HE40, M0.1 to M11.1	2	6.00	-37.40	-37.54							-28.46	-27.00	1.46
HE40, M0.2 to M11.2	2	6.00	-35.31	-39.81							-27.99	-27.00	0.99
HE40, M0.1 to M11.1	3	6.00	-38.00	-40.95	-37.88						-27.96	-27.00	0.96
HE40, M0.2 to M11.2	3	6.00	-35.84	-40.18	-38.50						-27.03	-27.00	0.03
HE40, M0.3 to M11.3	3	6.00	-35.32	-41.29	-39.21						-27.11	-27.00	0.11
HE40, M0.1 to M11.1	4	6.00	-37.17	-46.71	-44.93	-46.84					-29.75	-27.00	2.75
HE40, M0.2 to M11.2	4	6.00	-37.67	-40.00	-39.69	-39.81					-27.16	-27.00	0.16
HE40, M0.3 to M11.3	4	6.00	-38.26	-39.61	-39.64	-40.04					-27.31	-27.00	0.31
HE40, M0.4 to M11.4	4	6.00	-37.51	-40.02	-39.65	-39.76					-27.09	-27.00	0.09
HE40, M0.1 to M11.1	6	6.00	-40.18	-50.98	-50.23		-42.03	-50.86	-51.08		-31.17	-27.00	4.17
HE40, M0.2 to M11.2	6	6.00	-37.86	-46.63	-44.95		-39.80	-47.97	-48.23		-28.52	-27.00	1.52
HE40, M0.3 to M11.3	6	6.00	-40.01	-45.35	-45.22		-40.86	-40.14	-42.82		-28.09	-27.00	1.09
HE40, M0.4 to M11.4	6	6.00	-40.35	-42.49	-44.62		-41.33	-41.18	-44.18		-28.30	-27.00	1.30
HE40, M0.5 to M11.5	6	6.00	-39.84	-43.86	-43.68		-40.21	-40.81	-42.21		-27.70	-27.00	0.70
HE40, M0.6 to M11.6	6	6.00	-39.87	-44.88	-44.83		-40.38	-39.70	-42.77		-27.77	-27.00	0.77
HE40, M0.1 to M11.1	8	6.00	-45.48	-52.90	-52.38	-52.70	-45.70	-52.97	-53.09	-52.78	-34.62	-27.00	7.62
HE40, M0.2 to M11.2	8	6.00	-39.93	-51.24	-49.80	-50.78	-42.09	-51.27	-50.82	-49.97	-30.66	-27.00	3.66
HE40, M0.3 to M11.3	8	6.00	-41.03	-48.70	-46.87	-48.37	-42.13	-49.94	-49.46	-48.70	-30.50	-27.00	3.50
HE40, M0.4 to M11.4	8	6.00	-45.09	-46.18	-45.23	-46.33	-40.69	-42.46	-46.63	-46.40	-29.30	-27.00	2.30

HE40, M0.5 to M11.5	8	6.00	-45.04	-45.32	-45.81	-46.18	-41.48	-43.00	-46.79	-47.09	-29.64	-27.00	2.64
HE40, M0.6 to M11.6	8	6.00	-43.94	-45.90	-45.77	-46.09	-40.57	-43.46	-46.88	-47.66	-29.41	-27.00	2.41
HE40, M0.7 to M11.7	8	6.00	-44.79	-46.16	-46.31	-45.36	-40.73	-43.14	-46.49	-47.83	-29.50	-27.00	2.50
HE40, M0.8 to M11.8	8	6.00	-43.94	-44.80	-43.69	-44.95	-40.74	-43.97	-46.37	-46.93	-29.00	-27.00	2.00
HE40, M0.1 to M11.1-BF	2	9.01	-37.74	-41.16							-27.10	-27.00	0.10
HE40, M0.2 to M11.2-BF	2	6.00	-35.82	-39.39							-28.24	-27.00	1.24
HE40, M0.1 to M11.1-BF	3	10.77	-46.99	-48.92	-47.58						-32.22	-27.00	5.22
HE40, M0.2 to M11.2-BF	3	7.76	-37.37	-43.13	-43.39						-27.80	-27.00	0.80
HE40, M0.3 to M11.3-BF	3	6.00	-37.62	-38.22	-38.63						-27.36	-27.00	0.36
HE40, M0.1 to M11.1-BF	4	12.02	-50.20	-50.57	-51.31	-50.58					-32.61	-27.00	5.61
HE40, M0.2 to M11.2-BF	4	9.01	-45.01	-43.81	-45.82	-44.93					-29.80	-27.00	2.80
HE40, M0.3 to M11.3-BF	4	7.25	-37.84	-43.43	-43.04	-43.74					-27.95	-27.00	0.95
HE40, M0.4 to M11.4-BF	4	6.00	-37.82	-40.14	-39.73	-39.40					-27.16	-27.00	0.16
HE40, M0.1 to M11.1-BF	6	13.78	-53.62	-54.55	-54.80		-48.10	-52.84	-53.62		-30.63	-27.00	3.63
HE40, M0.2 to M11.2-BF	6	10.77	-51.80	-51.97	-52.13		-43.54	-50.27	-51.56		-30.21	-27.00	3.21
HE40, M0.3 to M11.3-BF	6	9.01	-48.99	-50.12	-48.54		-44.52	-46.20	-49.22		-30.67	-27.00	3.67
HE40, M0.4 to M11.4-BF	6	7.76	-47.80	-47.74	-46.94		-40.30	-44.85	-48.58		-29.37	-27.00	2.37
HE40, M0.5 to M11.5-BF	6	6.79	-44.46	-46.15	-45.80		-41.01	-44.03	-47.03		-29.69	-27.00	2.69
HE40, M0.6 to M11.6-BF	6	6.00	-39.82	-41.91	-44.52		-40.41	-41.46	-42.78		-27.77	-27.00	0.77
HE40, M0.1 to M11.1-BF	8	15.03	-54.43	-54.93	-54.78	-53.21	-51.65	-54.62	-53.20	-53.43	-29.59	-27.00	2.59
HE40, M0.2 to M11.2-BF	8	12.02	-52.89	-53.62	-53.15	-52.85	-47.20	-53.51	-52.87	-52.30	-30.65	-27.00	3.65
HE40, M0.3 to M11.3-BF	8	10.26	-50.95	-52.11	-50.64	-51.72	-44.26	-50.20	-51.61	-50.65	-30.10	-27.00	3.10
HE40, M0.4 to M11.4-BF	8	9.01	-51.07	-51.12	-51.54	-49.49	-43.62	-48.89	-51.15	-49.87	-30.65	-27.00	3.65
HE40, M0.5 to M11.5-BF	8	8.04	-49.08	-49.62	-49.53	-49.98	-43.77	-46.51	-49.21	-50.46	-30.83	-27.00	3.83
HE40, M0.6 to M11.6-BF	8	7.25	-47.69	-48.38	-47.41	-49.16	-41.64	-46.09	-48.72	-49.60	-30.21	-27.00	3.21
HE40, M0.7 to M11.7-BF	8	6.58	-45.35	-46.22	-44.78	-46.62	-42.90	-43.72	-46.77	-47.59	-29.61	-27.00	2.61
HE40, M0.8 to M11.8-BF	8	6.00	-44.68	-46.42	-45.85	-46.41	-41.33	-43.93	-46.48	-46.21	-29.75	-27.00	2.75
HE40, M0 to M11-STBC	2	6.00	-35.86	-40.12							-28.47	-27.00	1.47

HE40, M0 to M11-STBC	3	6.00	-37.89	-36.99	-38.74							-27.04	-27.00	0.04
HE40, M0 to M11-STBC	4	6.00	-43.79	-45.68	-45.86	-45.62						-33.13	-27.00	6.13
HE40, M0 to M11-STBC	6	6.00	-51.07	-52.17	-51.37		-44.19	-49.78	-51.48			-35.14	-27.00	8.14
HE40, M0 to M11-STBC	8	6.00	-53.45	-54.28	-52.57	-53.04	-47.43	-53.33	-53.15	-52.79	-36.88	-27.00	-27.00	9.88

5670 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Band-edge (dbm)	Tx 2 Band-edge (dbm)	Tx 3 Band-edge (dbm)	Tx 4 Band-edge (dbm)	Tx 5 Band-edge (dbm)	Tx 6 Band-edge (dbm)	Tx 7 Band-edge (dbm)	Tx 8 Band-edge (dbm)	Total (dbm)	FCC Peak Limit (dbm)	Margin (dB)
non HT40, 6 to 54 Mbps	1	6.00	-38.13								-38.13	-27.00	11.13
non HT40, 6 to 54 Mbps	2	6.00	-38.71	-40.35							-30.44	-27.00	3.44
non HT40, 6 to 54 Mbps	3	6.00	-38.74	-39.91	-41.22						-29.07	-27.00	2.07
non HT40, 6 to 54 Mbps	4	6.00	-38.89	-46.41	-46.44	-45.97					-30.99	-27.00	3.99
non HT40, 6 to 54 Mbps	6	9.00	-41.36	-50.62	-50.79		-43.07	-51.37	-51.25		-29.12	-27.00	2.12
non HT40, 6 to 54 Mbps	8	9.00	-45.34	-53.07	-51.75	-52.37	-46.95	-52.94	-52.97	-53.13	-31.87	-27.00	4.87
HT/VHT40, M0 to M7, M0.1 to M9.1	1	6.00	-39.68								-33.68	-27.00	6.68
HT/VHT40, M0 to M7, M0.1 to M9.1	2	6.00	-43.10	-43.94							-34.49	-27.00	7.49
HT/VHT40, M8 to M15, M0.2 to M9.2	2	6.00	-41.38	-42.72							-32.99	-27.00	5.99
HT/VHT40, M0 to M7, M0.1 to M9.1	3	6.00	-40.45	-45.13	-44.37						-32.03	-27.00	5.03
HT/VHT40, M8 to M15, M0.2 to M9.2	3	6.00	-42.03	-45.70	-43.19						-32.61	-27.00	5.61
HT/VHT40, M16 to M23, M0.3 to M9.3	3	6.00	-43.21	-44.65	-42.33						-32.52	-27.00	5.52
HT/VHT40, M0 to M7, M0.1 to M9.1	4	6.00	-38.59	-48.75	-48.59	-49.12					-31.50	-27.00	4.50
HT/VHT40, M8 to M15, M0.2 to M9.2	4	6.00	-38.74	-45.22	-44.88	-43.19					-30.12	-27.00	3.12
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6.00	-41.39	-43.88	-43.39	-42.33					-30.62	-27.00	3.62
HT/VHT40, M24 to M31, M0.4 to M9.4	4	6.00	-39.45	-43.59	-44.16	-39.84					-29.24	-27.00	2.24
HT/VHT40, M0 to M7, M0.1 to M9.1	6	6.00	-42.27	-51.61	-51.49		-43.81	-51.59	-51.57		-32.90	-27.00	5.90
HT/VHT40, M8 to M15, M0.2 to M9.2	6	6.00	-39.55	-49.72	-49.42		-42.10	-49.36	-50.11		-30.65	-27.00	3.65
HT/VHT40, M16 to M23, M0.3 to M9.3	6	6.00	-43.84	-45.51	-43.76		-40.84	-45.54	-47.64		-30.22	-27.00	3.22
HT/VHT40, M24 to M31, M0.4 to M9.4	6	6.00	-40.45	-45.09	-48.35		-42.06	-46.17	-47.71		-30.21	-27.00	3.21
VHT40, M0.5 to M9.5	6	6.00	-39.37	-44.96	-43.70		-40.98	-45.77	-45.44		-28.88	-27.00	1.88
VHT40, M0.6 to M9.6	6	6.00	-39.04	-43.11	-41.13		-42.89	-43.16	-41.27		-27.72	-27.00	0.72

HT/VHT40, M0 to M7, M0.1 to M9.1	8	6.00	-45.81	-53.00	-53.08	-53.01	-49.47	-52.75	-53.13	-52.68	-35.67	-27.00	8.67
HT/VHT40, M8 to M15, M0.2 to M9.2	8	6.00	-42.24	-51.45	-50.57	-51.31	-44.66	-51.18	-50.83	-50.88	-32.50	-27.00	5.50
HT/VHT40, M16 to M23, M0.3 to M9.3	8	6.00	-42.34	-51.24	-50.68	-49.89	-42.40	-50.47	-49.44	-50.93	-31.68	-27.00	4.68
HT/VHT40, M24 to M31, M0.4 to M9.4	8	6.00	-42.49	-46.14	-44.11	-49.90	-42.14	-47.35	-50.39	-48.16	-30.32	-27.00	3.32
VHT40, M0.5 to M9.5	8	6.00	-40.28	-45.56	-44.68	-49.40	-41.21	-46.58	-50.22	-48.74	-29.41	-27.00	2.41
VHT40, M0.6 to M9.6	8	6.00	-39.35	-43.22	-42.58	-43.45	-41.65	-44.46	-41.71	-44.67	-27.28	-27.00	0.28
VHT40, M0.7 to M9.7	8	6.00	-39.11	-44.04	-43.14	-41.97	-41.68	-43.95	-42.49	-44.52	-27.24	-27.00	0.24
VHT40, M0.8 to M9.8	8	6.00	-40.46	-45.91	-45.00	-49.78	-41.93	-48.77	-48.93	-48.84	-29.83	-27.00	2.83
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	2	9.01	-40.52	-45.14							-30.22	-27.00	3.22
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	2	6.00	-39.15	-44.74							-32.09	-27.00	5.09
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	3	10.77	-42.58	-51.79	-51.22						-30.81	-27.00	3.81
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	3	7.76	-38.53	-45.47	-43.26						-28.90	-27.00	1.90
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	3	6.00	-47.44	-43.58	-45.31						-34.39	-27.00	7.39
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	4	12.02	-47.35	-52.97	-52.11	-52.54					-32.52	-27.00	5.52
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	4	9.01	-41.58	-46.12	-44.03	-49.73					-29.40	-27.00	2.40
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	4	7.25	-39.79	-44.21	-42.38	-42.37					-28.62	-27.00	1.62
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	4	6.00	-41.44	-43.91	-43.03	-40.02					-29.82	-27.00	2.82
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	6	13.78	-48.96	-54.02	-53.49		-51.44	-53.39	-53.87		-30.54	-27.00	3.54
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	6	10.77	-46.16	-53.11	-53.13		-51.94	-52.71	-53.37		-32.21	-27.00	5.21
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	6	9.01	-40.79	-45.61	-50.09		-42.72	-47.34	-52.03		-28.00	-27.00	1.00
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	6	7.76	-42.02	-45.71	-44.37		-42.30	-46.54	-50.16		-28.88	-27.00	1.88
VHT40, M0.5 to M9.5-BF	6	6.79	-40.03	-45.38	-43.04		-40.72	-47.71	-51.11		-28.62	-27.00	1.62
VHT40, M0.6 to M9.6-BF	6	6.00	-39.32	-42.27	-42.00		-42.69	-42.92	-42.25		-27.94	-27.00	0.94
HT/VHT40, M0 to M7, M0.1 to M9.1-BF	8	15.03	-52.82	-53.80	-53.98	-52.84	-51.58	-54.00	-53.43	-53.05	-29.06	-27.00	2.06
HT/VHT40, M8 to M15, M0.2 to M9.2-BF	8	12.02	-48.57	-52.55	-53.05	-53.77	-52.12	-53.29	-52.88	-52.97	-31.02	-27.00	4.02
HT/VHT40, M16 to M23, M0.3 to M9.3-BF	8	10.26	-49.52	-45.59	-53.31	-52.48	-41.46	-47.60	-51.71	-52.24	-27.96	-27.00	0.96
HT/VHT40, M24 to M31, M0.4 to M9.4-BF	8	9.01	-43.49	-45.86	-44.52	-50.75	-43.56	-46.61	-52.30	-50.96	-28.11	-27.00	1.11
VHT40, M0.5 to M9.5-BF	8	8.04	-41.92	-46.63	-44.67	-51.10	-42.01	-46.94	-51.65	-50.84	-28.42	-27.00	1.42

VHT40, M0.6 to M9.6-BF	8	7.25	-38.90	-43.73	-47.41	-48.57	-42.37	-46.40	-46.23	-48.15	-27.66	-27.00	0.66
VHT40, M0.7 to M9.7-BF	8	6.58	-39.11	-42.92	-45.04	-43.70	-44.34	-42.68	-44.13	-44.14	-27.23	-27.00	0.23
VHT40, M0.8 to M9.8-BF	8	6.00	-41.76	-46.70	-43.37	-49.30	-52.48	-47.75	-49.80	-49.30	-31.20	-27.00	4.20
HT/VHT40, M0 to M7, M0 to M9-STBC	2	6.00	-41.73	-43.48							-33.51	-27.00	6.51
HT/VHT40, M0 to M7, M0 to M9-STBC	3	6.00	-41.89	-43.60	-41.48						-31.46	-27.00	4.46
HT/VHT40, M0 to M7, M0 to M9-STBC	4	6.00	-43.14	-45.11	-47.12	-48.55					-33.48	-27.00	6.48
HT/VHT40, M0 to M7, M0 to M9-STBC	6	6.00	-40.49	-44.26	-44.37		-40.83	-47.59	-51.69		-29.69	-27.00	2.69
HT/VHT40, M0 to M7, M0 to M9-STBC	8	6.00	-41.90	-46.30	-45.33	-52.94	-42.99	-45.07	-53.44	-52.46	-30.70	-27.00	3.70
HE40, M0.1 to M11.1	1	6.00	-40.65								-34.65	-27.00	7.65
HE40, M0.1 to M11.1	2	6.00	-41.54	-37.43							-30.00	-27.00	3.00
HE40, M0.2 to M11.2	2	6.00	-39.30	-39.12							-30.20	-27.00	3.20
HE40, M0.1 to M11.1	3	6.00	-40.63	-37.25	-41.04						-28.52	-27.00	1.52
HE40, M0.2 to M11.2	3	6.00	-40.52	-39.17	-42.23						-29.69	-27.00	2.69
HE40, M0.3 to M11.3	3	6.00	-46.70	-41.68	-41.66						-32.03	-27.00	5.03
HE40, M0.1 to M11.1	4	6.00	-40.83	-47.50	-48.74	-48.29					-32.91	-27.00	5.91
HE40, M0.2 to M11.2	4	6.00	-40.70	-39.98	-40.61	-38.07					-27.68	-27.00	0.68
HE40, M0.3 to M11.3	4	6.00	-39.93	-40.30	-41.59	-39.50					-28.24	-27.00	1.24
HE40, M0.4 to M11.4	4	6.00	-41.04	-40.73	-40.47	-38.90					-28.18	-27.00	1.18
HE40, M0.1 to M11.1	6	6.00	-41.79	-51.36	-51.63		-44.06	-51.26	-51.64		-32.73	-27.00	5.73
HE40, M0.2 to M11.2	6	6.00	-39.48	-49.35	-49.67		-41.35	-48.96	-49.56		-30.34	-27.00	3.34
HE40, M0.3 to M11.3	6	6.00	-41.33	-45.95	-44.57		-39.35	-43.60	-43.74		-28.73	-27.00	1.73
HE40, M0.4 to M11.4	6	6.00	-41.55	-43.59	-43.14		-41.61	-42.61	-43.79		-28.84	-27.00	1.84
HE40, M0.5 to M11.5	6	6.00	-39.89	-45.31	-42.58		-41.37	-41.68	-44.03		-28.34	-27.00	1.34
HE40, M0.6 to M11.6	6	6.00	-39.94	-46.53	-45.06		-40.32	-44.28	-42.75		-28.71	-27.00	1.71
HE40, M0.1 to M11.1	8	6.00	-46.60	-52.42	-53.32	-53.03	-48.67	-53.02	-52.78	-53.27	-35.82	-27.00	8.82
HE40, M0.2 to M11.2	8	6.00	-43.27	-50.53	-51.16	-51.40	-44.42	-51.46	-51.78	-51.27	-32.92	-27.00	5.92
HE40, M0.3 to M11.3	8	6.00	-39.30	-50.83	-49.93	-49.53	-43.62	-51.13	-49.38	-49.83	-30.57	-27.00	3.57
HE40, M0.4 to M11.4	8	6.00	-49.79	-43.72	-43.14	-49.38	-42.66	-45.01	-47.99	-48.22	-30.39	-27.00	3.39

HE40, M0.5 to M11.5	8	6.00	-43.07	-45.39	-45.14	-48.87	-41.21	-46.38	-48.74	-48.84	-30.07	-27.00	3.07
HE40, M0.6 to M11.6	8	6.00	-41.01	-45.58	-42.65	-48.83	-42.01	-46.72	-47.76	-48.24	-29.37	-27.00	2.37
HE40, M0.7 to M11.7	8	6.00	-41.21	-44.52	-43.31	-48.45	-41.32	-46.46	-48.76	-48.50	-29.29	-27.00	2.29
HE40, M0.8 to M11.8	8	6.00	-42.95	-46.03	-42.96	-47.95	-42.30	-47.67	-48.75	-47.92	-30.06	-27.00	3.06
HE40, M0.1 to M11.1-BF	2	9.01	-41.21	-40.16							-28.63	-27.00	1.63
HE40, M0.2 to M11.2-BF	2	6.00	-40.85	-42.23							-32.47	-27.00	5.47
HE40, M0.1 to M11.1-BF	3	10.77	-42.46	-45.68	-42.85						-27.90	-27.00	0.90
HE40, M0.2 to M11.2-BF	3	7.76	-40.79	-41.10	-39.32						-27.80	-27.00	0.80
HE40, M0.3 to M11.3-BF	3	6.00	-43.28	-42.57	-41.76						-31.72	-27.00	4.72
HE40, M0.1 to M11.1-BF	4	12.02	-42.99	-52.00	-51.71	-52.14					-29.56	-27.00	2.56
HE40, M0.2 to M11.2-BF	4	9.01	-40.30	-43.64	-44.00	-48.63					-28.20	-27.00	1.20
HE40, M0.3 to M11.3-BF	4	7.25	-39.77	-41.62	-41.09	-39.21					-27.04	-27.00	0.04
HE40, M0.4 to M11.4-BF	4	6.00	-41.84	-40.96	-41.42	-38.21					-28.33	-27.00	1.33
HE40, M0.1 to M11.1-BF	6	13.78	-48.87	-53.53	-53.03		-51.77	-53.41	-53.91		-30.46	-27.00	3.46
HE40, M0.2 to M11.2-BF	6	10.77	-45.25	-52.96	-53.32		-48.77	-52.36	-52.56		-31.15	-27.00	4.15
HE40, M0.3 to M11.3-BF	6	9.01	-42.71	-51.51	-51.94		-44.28	-51.74	-51.32		-30.25	-27.00	3.25
HE40, M0.4 to M11.4-BF	6	7.76	-47.96	-45.38	-44.96		-42.21	-47.01	-50.59		-30.05	-27.00	3.05
HE40, M0.5 to M11.5-BF	6	6.79	-42.49	-47.37	-47.96		-41.62	-45.95	-49.79		-30.30	-27.00	3.30
HE40, M0.6 to M11.6-BF	6	6.00	-38.74	-46.24	-44.13		-40.91	-44.81	-43.38		-28.49	-27.00	1.49
HE40, M0.1 to M11.1-BF	8	15.03	-49.68	-53.70	-53.90	-54.04	-52.45	-53.56	-53.72	-53.14	-28.71	-27.00	1.71
HE40, M0.2 to M11.2-BF	8	12.02	-45.82	-52.82	-53.23	-52.93	-47.07	-52.46	-52.90	-52.85	-29.12	-27.00	2.12
HE40, M0.3 to M11.3-BF	8	10.26	-45.87	-52.70	-53.11	-52.68	-47.42	-52.78	-52.88	-52.98	-30.98	-27.00	3.98
HE40, M0.4 to M11.4-BF	8	9.01	-42.39	-51.73	-51.56	-52.81	-48.31	-51.31	-51.44	-51.07	-30.43	-27.00	3.43
HE40, M0.5 to M11.5-BF	8	8.04	-42.70	-47.82	-48.04	-50.51	-40.97	-47.42	-51.57	-51.05	-28.78	-27.00	1.78
HE40, M0.6 to M11.6-BF	8	7.25	-39.53	-47.03	-42.97	-49.65	-40.73	-47.11	-49.10	-50.59	-27.73	-27.00	0.73
HE40, M0.7 to M11.7-BF	8	6.58	-39.63	-45.98	-44.59	-49.56	-41.94	-46.52	-49.26	-48.16	-28.74	-27.00	1.74
HE40, M0.8 to M11.8-BF	8	6.00	-42.52	-45.58	-45.02	-49.67	-42.68	-45.91	-48.39	-48.45	-30.30	-27.00	3.30
HE40, M0 to M11-STBC	2	6.00	-40.08	-39.43							-30.73	-27.00	3.73

HE40, M0 to M11-STBC	3	6.00	-39.42	-36.62	-38.21						-27.16	-27.00	0.16
HE40, M0 to M11-STBC	4	6.00	-42.11	-46.94	-49.02	-48.23					-33.61	-27.00	6.61
HE40, M0 to M11-STBC	6	6.00	-40.51	-46.14	-42.73		-40.87	-45.62	-51.78		-29.49	-27.00	2.49
HE40, M0 to M11-STBC	8	6.00	-41.85	-53.66	-42.02	-52.28	-41.59	-47.95	-52.84	-52.21	-30.29	-27.00	3.29

5530 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Band-edge (dbm)	Tx 2 Band-edge (dbm)	Tx 3 Band-edge (dbm)	Tx 4 Band-edge (dbm)	Tx 5 Band-edge (dbm)	Tx 6 Band-edge (dbm)	Tx 7 Band-edge (dbm)	Tx 8 Band-edge (dbm)	Total (dbm)	FCC Peak Limit (dbm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-32.32								-32.32	-27.00	5.32
non HT80, 6 to 54 Mbps	2	6.00	-38.32	-34.54							-27.02	-27.00	0.02
non HT80, 6 to 54 Mbps	3	6.00	-38.19	-37.74	-37.59						-27.06	-27.00	0.06
non HT80, 6 to 54 Mbps	4	6.00	-39.96	-38.50	-40.39	-41.11					-27.86	-27.00	0.86
non HT80, 6 to 54 Mbps	6	9.00	-43.56	-44.23	-43.85		-44.51	-43.52	-43.21		-27.01	-27.00	0.01
non HT80, 6 to 54 Mbps	8	9.00	-43.80	-44.51	-45.80	-46.36	-43.75	-45.52	-46.82	-46.84	-27.23	-27.00	0.23
VHT80, M0.1 to M9.1	1	6.00	-40.27								-34.27	-27.00	7.27
VHT80, M0.1 to M9.1	2	6.00	-39.10	-37.94							-29.47	-27.00	2.47
VHT80, M0.2 to M9.2	2	6.00	-39.07	-37.62							-29.27	-27.00	2.27
VHT80, M0.1 to M9.1	3	6.00	-39.49	-36.92	-38.26						-27.32	-27.00	0.32
VHT80, M0.2 to M9.2	3	6.00	-39.58	-39.48	-39.28						-28.67	-27.00	1.67
VHT80, M0.3 to M9.3	3	6.00	-38.95	-37.52	-38.56						-27.53	-27.00	0.53
VHT80, M0.1 to M9.1	4	6.00	-40.58	-39.79	-39.95	-40.19					-28.09	-27.00	1.09
VHT80, M0.2 to M9.2	4	6.00	-40.61	-40.23	-40.98	-41.34					-28.75	-27.00	1.75
VHT80, M0.3 to M9.3	4	6.00	-40.91	-40.97	-40.73	-41.36					-28.96	-27.00	1.96
VHT80, M0.4 to M9.4	4	6.00	-40.81	-38.91	-40.36	-41.21					-28.21	-27.00	1.21
VHT80, M0.1 to M9.1	6	6.00	-41.14	-42.39	-41.67		-39.92	-44.04	-44.28		-28.19	-27.00	1.19
VHT80, M0.2 to M9.2	6	6.00	-42.97	-42.07	-42.41		-39.51	-43.71	-44.48		-28.44	-27.00	1.44
VHT80, M0.3 to M9.3	6	6.00	-43.09	-41.57	-43.12		-39.32	-44.00	-44.77		-28.46	-27.00	1.46
VHT80, M0.4 to M9.4	6	6.00	-42.96	-42.44	-41.77		-39.54	-44.12	-44.15		-28.41	-27.00	1.41
VHT80, M0.5 to M9.5	6	6.00	-43.20	-42.68	-42.99		-39.45	-43.28	-44.14		-28.54	-27.00	1.54
VHT80, M0.6 to M9.6	6	6.00	-41.59	-41.99	-41.65		-39.71	-43.29	-43.78		-28.02	-27.00	1.02

VHT80, M0.1 to M9.1	8	6.00	-44.04	-44.93	-44.53	-45.72	-39.62	-46.34	-47.10	-46.70	-29.13	-27.00	2.13
VHT80, M0.2 to M9.2	8	6.00	-43.30	-42.59	-42.22	-43.39	-39.41	-43.53	-43.72	-44.78	-27.55	-27.00	0.55
VHT80, M0.3 to M9.3	8	6.00	-42.58	-42.46	-42.56	-43.20	-39.94	-44.38	-44.28	-45.38	-27.77	-27.00	0.77
VHT80, M0.4 to M9.4	8	6.00	-43.41	-41.85	-42.67	-42.20	-39.82	-43.71	-44.07	-45.67	-27.58	-27.00	0.58
VHT80, M0.5 to M9.5	8	6.00	-43.00	-42.37	-42.05	-42.08	-39.47	-44.31	-43.19	-45.24	-27.37	-27.00	0.37
VHT80, M0.6 to M9.6	8	6.00	-42.99	-41.84	-42.16	-42.58	-39.81	-44.47	-42.23	-43.85	-27.25	-27.00	0.25
VHT80, M0.7 to M9.7	8	6.00	-42.81	-42.00	-42.01	-42.65	-40.17	-42.23	-44.01	-44.47	-27.33	-27.00	0.33
VHT80, M0.8 to M9.8	8	6.00	-42.75	-40.49	-41.81	-42.85	-39.83	-43.44	-43.51	-44.33	-27.09	-27.00	0.09
VHT80, M0.1 to M9.1-BF	2	9.01	-40.38	-41.02							-28.67	-27.00	1.67
VHT80, M0.2 to M9.2-BF	2	6.00	-39.79	-37.42							-29.43	-27.00	2.43
VHT80, M0.1 to M9.1-BF	3	10.77	-43.08	-43.86	-43.02						-27.76	-27.00	0.76
VHT80, M0.2 to M9.2-BF	3	7.76	-41.93	-41.29	-41.07						-28.88	-27.00	1.88
VHT80, M0.3 to M9.3-BF	3	6.00	-40.29	-38.73	-40.63						-29.03	-27.00	2.03
VHT80, M0.1 to M9.1-BF	4	12.02	-45.22	-44.94	-45.45	-45.10					-27.13	-27.00	0.13
VHT80, M0.2 to M9.2-BF	4	9.01	-42.69	-42.91	-42.68	-42.82					-27.74	-27.00	0.74
VHT80, M0.3 to M9.3-BF	4	7.25	-40.52	-40.96	-40.94	-40.98					-27.57	-27.00	0.57
VHT80, M0.4 to M9.4-BF	4	6.00	-40.68	-40.78	-39.97	-40.91					-28.55	-27.00	1.55
VHT80, M0.1 to M9.1-BF	6	13.78	-50.37	-48.16	-47.68		-50.36	-52.05	-52.12		-28.22	-27.00	1.22
VHT80, M0.2 to M9.2-BF	6	10.77	-48.31	-48.38	-48.71		-44.10	-49.09	-48.82		-28.93	-27.00	1.93
VHT80, M0.3 to M9.3-BF	6	9.01	-43.13	-44.49	-45.84		-43.81	-47.35	-47.51		-28.25	-27.00	1.25
VHT80, M0.4 to M9.4-BF	6	7.76	-42.74	-43.32	-43.87		-39.90	-45.46	-46.11		-27.53	-27.00	0.53
VHT80, M0.5 to M9.5-BF	6	6.79	-42.94	-42.28	-42.04		-40.05	-44.43	-44.39		-27.85	-27.00	0.85
VHT80, M0.6 to M9.6-BF	6	6.00	-40.57	-39.78	-40.79		-43.47	-41.31	-43.74		-27.59	-27.00	0.59
VHT80, M0.1 to M9.1-BF	8	15.03	-51.85	-52.32	-51.79	-52.91	-51.35	-51.65	-51.44	-52.69	-27.91	-27.00	0.91
VHT80, M0.2 to M9.2-BF	8	12.02	-48.91	-50.20	-50.41	-50.22	-43.70	-49.82	-50.46	-50.50	-27.49	-27.00	0.49
VHT80, M0.3 to M9.3-BF	8	10.26	-47.94	-48.07	-48.20	-49.84	-43.91	-49.31	-47.95	-49.22	-28.36	-27.00	1.36
VHT80, M0.4 to M9.4-BF	8	9.01	-46.41	-47.18	-45.68	-46.79	-39.54	-48.26	-48.29	-47.51	-27.03	-27.00	0.03
VHT80, M0.5 to M9.5-BF	8	8.04	-44.39	-45.76	-45.36	-46.61	-39.64	-46.28	-47.28	-47.34	-27.44	-27.00	0.44

VHT80, M0.6 to M9.6-BF	8	7.25	-45.02	-43.51	-43.87	-44.40	-40.34	-45.35	-46.15	-46.21	-27.65	-27.00	0.65
VHT80, M0.7 to M9.7-BF	8	6.58	-42.59	-41.45	-42.14	-41.52	-42.57	-43.77	-43.32	-44.98	-27.04	-27.00	0.04
VHT80, M0.8 to M9.8-BF	8	6.00	-41.67	-41.73	-41.16	-40.88	-42.35	-43.48	-43.62	-44.01	-27.19	-27.00	0.19
VHT80, M0 to M9-STBC	2	6.00	-38.43	-38.31							-29.36	-27.00	2.36
VHT80, M0 to M9-STBC	3	6.00	-38.69	-37.39	-38.58						-27.41	-27.00	0.41
VHT80, M0 to M9-STBC	4	6.00	-40.32	-40.71	-40.29	-41.08					-28.57	-27.00	1.57
VHT80, M0 to M9-STBC	6	6.00	-44.61	-46.30	-44.41		-36.61	-45.31	-46.42		-28.38	-27.00	1.38
VHT80, M0 to M9-STBC	8	6.00	-52.20	-48.50	-50.07	-49.46	-41.16	-49.40	-48.72	-51.76	-32.26	-27.00	5.26
HE80, M0.1 to M11.1	1	6.00	-33.78								-27.78	-27.00	0.77
HE80, M0.1 to M11.1	2	6.00	-37.55	-36.46							-27.96	-27.00	0.96
HE80, M0.2 to M11.2	2	6.00	-38.13	-36.05							-27.96	-27.00	0.96
HE80, M0.1 to M11.1	3	6.00	-38.76	-39.32	-40.13						-28.60	-27.00	1.60
HE80, M0.2 to M11.2	3	6.00	-40.21	-40.23	-39.27						-29.11	-27.00	2.11
HE80, M0.3 to M11.3	3	6.00	-39.93	-39.90	-39.85						-29.12	-27.00	2.12
HE80, M0.1 to M11.1	4	6.00	-39.81	-38.85	-39.31	-38.82					-27.16	-27.00	0.16
HE80, M0.2 to M11.2	4	6.00	-41.38	-40.84	-39.87	-40.99					-28.71	-27.00	1.71
HE80, M0.3 to M11.3	4	6.00	-40.87	-40.63	-40.00	-41.59					-28.72	-27.00	1.72
HE80, M0.4 to M11.4	4	6.00	-40.50	-38.81	-38.82	-39.66					-27.37	-27.00	0.37
HE80, M0.1 to M11.1	6	6.00	-42.39	-41.99	-39.31		-42.50	-43.52	-40.33		-27.65	-27.00	0.65
HE80, M0.2 to M11.2	6	6.00	-41.69	-41.81	-41.96		-38.37	-43.61	-43.34		-27.64	-27.00	0.64
HE80, M0.3 to M11.3	6	6.00	-42.56	-42.07	-41.87		-39.34	-43.84	-40.64		-27.70	-27.00	0.70
HE80, M0.4 to M11.4	6	6.00	-42.73	-42.36	-42.05		-40.68	-43.09	-40.43		-27.99	-27.00	0.99
HE80, M0.5 to M11.5	6	6.00	-42.78	-41.74	-42.06		-40.21	-43.27	-42.00		-28.12	-27.00	1.12
HE80, M0.6 to M11.6	6	6.00	-42.04	-41.34	-40.24		-40.23	-43.14	-39.54		-27.14	-27.00	0.14
HE80, M0.1 to M11.1	8	6.00	-44.27	-45.30	-45.31	-44.64	-40.25	-45.50	-46.39	-46.75	-29.27	-27.00	2.27
HE80, M0.2 to M11.2	8	6.00	-42.43	-41.67	-41.27	-42.97	-40.61	-42.14	-43.47	-44.50	-27.20	-27.00	0.20
HE80, M0.3 to M11.3	8	6.00	-42.36	-42.13	-41.36	-42.78	-40.53	-43.07	-42.01	-44.50	-27.17	-27.00	0.17
HE80, M0.4 to M11.4	8	6.00	-41.62	-42.04	-41.75	-42.61	-41.46	-43.34	-40.78	-45.13	-27.14	-27.00	0.14

HE80, M0.5 to M11.5	8	6.00	-41.86	-41.62	-41.23	-41.74	-42.36	-42.75	-42.42	-44.30	-27.17	-27.00	0.17
HE80, M0.6 to M11.6	8	6.00	-41.93	-41.47	-41.56	-41.89	-42.97	-43.11	-41.53	-44.36	-27.22	-27.00	0.22
HE80, M0.7 to M11.7	8	6.00	-42.46	-41.47	-40.91	-42.12	-42.20	-42.47	-41.52	-45.05	-27.11	-27.00	0.11
HE80, M0.8 to M11.8	8	6.00	-41.43	-41.52	-42.22	-41.30	-41.50	-43.05	-42.13	-44.79	-27.09	-27.00	0.09
HE80, M0.1 to M11.1-BF	2	9.01	-39.29	-39.47							-27.36	-27.00	0.36
HE80, M0.2 to M11.2-BF	2	6.00	-38.17	-35.27							-27.47	-27.00	0.47
HE80, M0.1 to M11.1-BF	3	10.77	-44.21	-41.70	-42.68						-27.20	-27.00	0.20
HE80, M0.2 to M11.2-BF	3	7.76	-40.18	-38.88	-40.35						-27.22	-27.00	0.22
HE80, M0.3 to M11.3-BF	3	6.00	-40.16	-37.58	-40.11						-28.34	-27.00	1.34
HE80, M0.1 to M11.1-BF	4	12.02	-47.31	-45.98	-45.68	-44.81					-27.81	-27.00	0.81
HE80, M0.2 to M11.2-BF	4	9.01	-42.03	-41.87	-42.23	-42.49					-27.12	-27.00	0.12
HE80, M0.3 to M11.3-BF	4	7.25	-40.42	-40.88	-40.12	-40.44					-27.19	-27.00	0.19
HE80, M0.4 to M11.4-BF	4	6.00	-39.57	-39.09	-38.95	-39.90					-27.34	-27.00	0.34
HE80, M0.1 to M11.1-BF	6	13.78	-48.08	-49.82	-50.30		-47.56	-51.56	-49.27		-27.67	-27.00	0.67
HE80, M0.2 to M11.2-BF	6	10.77	-47.15	-46.93	-47.78		-43.90	-45.78	-45.95		-27.50	-27.00	0.50
HE80, M0.3 to M11.3-BF	6	9.01	-43.69	-44.57	-44.48		-43.66	-46.29	-47.66		-28.05	-27.00	1.05
HE80, M0.4 to M11.4-BF	6	7.76	-44.44	-43.39	-43.53		-40.10	-44.74	-45.55		-27.68	-27.00	0.68
HE80, M0.5 to M11.5-BF	6	6.79	-41.17	-42.11	-41.83		-42.03	-43.02	-40.79		-27.19	-27.00	0.19
HE80, M0.6 to M11.6-BF	6	6.00	-41.72	-41.33	-40.92		-40.07	-42.76	-41.98		-27.60	-27.00	0.60
HE80, M0.1 to M11.1-BF	8	15.03	-51.42	-53.05	-52.85	-53.62	-51.33	-49.75	-53.59	-51.13	-27.83	-27.00	0.83
HE80, M0.2 to M11.2-BF	8	12.02	-47.85	-50.94	-50.63	-51.01	-45.60	-51.73	-50.89	-51.32	-28.40	-27.00	1.40
HE80, M0.3 to M11.3-BF	8	10.26	-46.93	-47.74	-47.59	-48.99	-43.81	-45.86	-46.45	-47.26	-27.28	-27.00	0.28
HE80, M0.4 to M11.4-BF	8	9.01	-44.39	-47.41	-43.87	-45.21	-44.11	-47.23	-48.40	-48.09	-27.70	-27.00	0.70
HE80, M0.5 to M11.5-BF	8	8.04	-43.75	-44.95	-44.48	-44.95	-43.86	-46.57	-47.08	-46.72	-28.06	-27.00	1.06
HE80, M0.6 to M11.6-BF	8	7.25	-44.63	-42.79	-42.54	-44.66	-40.18	-44.24	-45.58	-46.06	-27.15	-27.00	0.15
HE80, M0.7 to M11.7-BF	8	6.58	-42.02	-42.33	-42.79	-42.44	-42.33	-43.26	-42.14	-44.32	-27.04	-27.00	0.04
HE80, M0.8 to M11.8-BF	8	6.00	-41.93	-41.61	-41.96	-41.71	-42.95	-41.63	-42.80	-43.57	-27.19	-27.00	0.19
HE80, M0 to M11-STBC	2	6.00	-37.71	-36.75							-28.19	-27.00	1.19

HE80, M0 to M11-STBC	3	6.00	-40.79	-39.09	-39.32						-28.90	-27.00	1.90
HE80, M0 to M11-STBC	4	6.00	-41.71	-41.18	-40.84	-40.77					-29.09	-27.00	2.09
HE80, M0 to M11-STBC	6	6.00	-45.77	-45.81	-42.53		-37.31	-43.84	-47.36		-28.51	-27.00	1.51
HE80, M0 to M11-STBC	8	6.00	-47.18	-48.99	-50.11	-50.54	-41.32	-49.34	-48.68	-50.68	-32.02	-27.00	5.02

5610 MHz:

Mode	Tx paths	correlated antenna gain (dBi)	Tx 1 Spurious (dBm)	Tx 2 Spurious (dBm)	Tx 3 Spurious (dBm)	Tx 4 Spurious (dBm)	Tx 5 Spurious (dBm)	Tx 6 Spurious (dBm)	Tx 7 Spurious (dBm)	Tx 8 Spurious (dBm)	Total (dBm)	FCC Peak Limit (dBm)	Margin (dB)
non HT80, 6 to 54 Mbps	1	6.00	-40.82								-40.82	-27.00	13.82
non HT80, 6 to 54 Mbps	2	6.00	-38.85	-45.53							-32.00	-27.00	5.00
non HT80, 6 to 54 Mbps	3	6.00	-39.42	-44.99	-42.75						-31.01	-27.00	4.01
non HT80, 6 to 54 Mbps	4	6.00	-38.79	-45.49	-43.12	-45.79					-30.28	-27.00	3.28
non HT80, 6 to 54 Mbps	6	9.00	-44.30	-51.32	-51.93		-45.50	-50.02	-50.20		-31.06	-27.00	4.06
non HT80, 6 to 54 Mbps	8	9.00	-44.99	-52.26	-51.80	-51.90	-44.58	-51.43	-51.56	-50.92	-30.67	-27.00	3.67
VHT80, M0.1 to M9.1	1	6.00	-39.69								-33.69	-27.00	6.69
VHT80, M0.1 to M9.1	2	6.00	-42.83	-45.33							-34.89	-27.00	7.89
VHT80, M0.2 to M9.2	2	6.00	-39.97	-45.13							-32.81	-27.00	5.81
VHT80, M0.1 to M9.1	3	6.00	-39.21	-46.15	-43.48						-31.24	-27.00	4.24
VHT80, M0.2 to M9.2	3	6.00	-41.17	-43.72	-44.47						-32.11	-27.00	5.11
VHT80, M0.3 to M9.3	3	6.00	-39.57	-42.20	-42.90						-30.54	-27.00	3.54
VHT80, M0.1 to M9.1	4	6.00	-38.71	-43.93	-43.97	-44.29					-29.98	-27.00	2.98
VHT80, M0.2 to M9.2	4	6.00	-42.48	-44.56	-45.09	-46.79					-32.43	-27.00	5.43
VHT80, M0.3 to M9.3	4	6.00	-40.80	-44.03	-42.93	-45.46					-30.94	-27.00	3.94
VHT80, M0.4 to M9.4	4	6.00	-39.59	-44.14	-43.61	-43.56					-30.27	-27.00	3.27
VHT80, M0.1 to M9.1	6	6.00	-45.20	-50.24	-49.00		-44.98	-49.52	-50.01		-33.78	-27.00	6.78
VHT80, M0.2 to M9.2	6	6.00	-41.99	-44.74	-44.12		-35.66	-48.06	-48.75		-27.60	-27.00	0.60
VHT80, M0.3 to M9.3	6	6.00	-42.01	-42.23	-43.17		-35.69	-47.09	-49.64		-27.27	-27.00	0.27
VHT80, M0.4 to M9.4	6	6.00	-42.41	-44.51	-43.47		-35.37	-50.48	-49.25		-27.48	-27.00	0.48
VHT80, M0.5 to M9.5	6	6.00	-39.19	-44.86	-49.06		-35.55	-47.02	-49.13		-27.22	-27.00	0.22
VHT80, M0.6 to M9.6	6	6.00	-42.59	-46.00	-44.65		-35.51	-48.31	-47.36		-27.67	-27.00	0.67

VHT80, M0.1 to M9.1	8	6.00	-44.86	-52.37	-51.76	-51.88	-45.49	-50.22	-51.31	-51.61	-33.84	-27.00	6.84
VHT80, M0.2 to M9.2	8	6.00	-41.96	-46.45	-43.80	-49.18	-35.65	-47.54	-50.39	-50.28	-27.48	-27.00	0.48
VHT80, M0.3 to M9.3	8	6.00	-42.57	-41.94	-43.15	-49.75	-35.82	-46.34	-49.86	-49.98	-27.15	-27.00	0.15
VHT80, M0.4 to M9.4	8	6.00	-39.26	-49.10	-48.75	-49.35	-35.46	-49.25	-49.95	-50.18	-27.26	-27.00	0.26
VHT80, M0.5 to M9.5	8	6.00	-44.97	-44.40	-41.36	-48.86	-39.64	-46.67	-50.30	-48.92	-29.13	-27.00	2.13
VHT80, M0.6 to M9.6	8	6.00	-41.58	-42.29	-49.18	-49.40	-35.61	-47.04	-50.59	-49.67	-27.31	-27.00	0.31
VHT80, M0.7 to M9.7	8	6.00	-41.24	-42.36	-42.22	-49.56	-36.11	-47.30	-49.87	-48.99	-27.09	-27.00	0.09
VHT80, M0.8 to M9.8	8	6.00	-40.99	-49.52	-42.36	-49.94	-35.77	-46.92	-49.99	-49.46	-27.32	-27.00	0.32
VHT80, M0.1 to M9.1-BF	2	9.01	-40.59	-41.31							-28.91	-27.00	1.91
VHT80, M0.2 to M9.2-BF	2	6.00	-41.94	-43.53							-33.65	-27.00	6.65
VHT80, M0.1 to M9.1-BF	3	10.77	-40.22	-46.95	-44.90						-27.54	-27.00	0.54
VHT80, M0.2 to M9.2-BF	3	7.76	-38.28	-42.75	-44.42						-28.48	-27.00	1.48
VHT80, M0.3 to M9.3-BF	3	6.00	-41.83	-46.53	-41.05						-31.79	-27.00	4.79
VHT80, M0.1 to M9.1-BF	4	12.02	-42.46	-44.72	-47.37	-51.13					-27.32	-27.00	0.32
VHT80, M0.2 to M9.2-BF	4	9.01	-39.00	-44.13	-49.96	-49.63					-28.30	-27.00	1.30
VHT80, M0.3 to M9.3-BF	4	7.25	-39.67	-42.20	-44.30	-45.17					-29.03	-27.00	2.03
VHT80, M0.4 to M9.4-BF	4	6.00	-39.35	-43.38	-43.93	-43.21					-30.01	-27.00	3.01
VHT80, M0.1 to M9.1-BF	6	13.78	-45.04	-53.59	-52.78		-45.09	-53.41	-52.53		-27.08	-27.00	0.08
VHT80, M0.2 to M9.2-BF	6	10.77	-44.90	-53.19	-53.47		-42.51	-52.72	-53.22		-28.90	-27.00	1.90
VHT80, M0.3 to M9.3-BF	6	9.01	-45.61	-51.69	-50.30		-45.59	-49.98	-52.11		-31.57	-27.00	4.57
VHT80, M0.4 to M9.4-BF	6	7.76	-44.95	-51.82	-51.78		-44.84	-51.92	-52.03		-32.66	-27.00	5.66
VHT80, M0.5 to M9.5-BF	6	6.79	-40.16	-49.08	-49.55		-44.54	-49.70	-49.15		-30.71	-27.00	3.71
VHT80, M0.6 to M9.6-BF	6	6.00	-42.35	-45.78	-43.18		-44.94	-47.62	-48.95		-31.10	-27.00	4.10
VHT80, M0.1 to M9.1-BF	8	15.03	-52.71	-53.83	-53.51	-54.22	-53.51	-53.67	-53.74	-53.46	-29.50	-27.00	2.50
VHT80, M0.2 to M9.2-BF	8	12.02	-44.66	-53.64	-52.85	-53.51	-45.08	-52.49	-53.15	-53.49	-28.24	-27.00	1.24
VHT80, M0.3 to M9.3-BF	8	10.26	-44.24	-52.60	-51.92	-52.99	-42.01	-52.52	-52.98	-53.62	-28.51	-27.00	1.51
VHT80, M0.4 to M9.4-BF	8	9.01	-45.47	-52.25	-52.72	-52.07	-41.67	-51.76	-51.74	-52.77	-29.77	-27.00	2.77
VHT80, M0.5 to M9.5-BF	8	8.04	-42.26	-49.45	-49.14	-51.36	-45.27	-47.37	-52.03	-51.52	-30.15	-27.00	3.15

VHT80, M0.6 to M9.6-BF	8	7.25	-45.17	-52.41	-51.02	-51.91	-44.93	-51.40	-51.76	-51.21	-32.57	-27.00	5.57
VHT80, M0.7 to M9.7-BF	8	6.58	-45.26	-49.55	-51.00	-51.27	-45.14	-49.69	-49.51	-51.12	-32.76	-27.00	5.76
VHT80, M0.8 to M9.8-BF	8	6.00	-41.70	-43.72	-45.43	-49.88	-45.60	-46.87	-50.40	-50.14	-30.66	-27.00	3.66
VHT80, M0 to M9-STBC	2	6.00	-41.68	-40.29							-31.92	-27.00	4.92
VHT80, M0 to M9-STBC	3	6.00	-39.61	-40.24	-45.84						-30.38	-27.00	3.38
VHT80, M0 to M9-STBC	4	6.00	-39.50	-43.11	-41.32	-49.80					-30.10	-27.00	3.10
VHT80, M0 to M9-STBC	6	6.00	-40.67	-45.10	-43.54		-38.81	-47.90	-52.15	-29.02	-29.02	-27.00	2.02
VHT80, M0 to M9-STBC	8	6.00	-40.39	-46.03	-43.78	-52.87	-41.05	-48.09	-52.58	-29.72	-29.72	-27.00	2.72
HE80, M0.1 to M11.1	1	6.00	-43.30								-37.30	-27.00	10.30
HE80, M0.1 to M11.1	2	6.00	-41.38	-40.55							-31.94	-27.00	4.94
HE80, M0.2 to M11.2	2	6.00	-39.83	-41.28							-31.48	-27.00	4.48
HE80, M0.1 to M11.1	3	6.00	-42.44	-43.58	-41.58						-31.69	-27.00	4.69
HE80, M0.2 to M11.2	3	6.00	-40.07	-44.17	-43.45						-31.40	-27.00	4.40
HE80, M0.3 to M11.3	3	6.00	-40.58	-43.65	-41.96						-31.11	-27.00	4.11
HE80, M0.1 to M11.1	4	6.00	-39.40	-43.72	-42.32	-43.06					-29.76	-27.00	2.76
HE80, M0.2 to M11.2	4	6.00	-41.97	-44.28	-42.50	-44.15					-31.09	-27.00	4.09
HE80, M0.3 to M11.3	4	6.00	-38.39	-44.55	-43.03	-43.41					-29.60	-27.00	2.60
HE80, M0.4 to M11.4	4	6.00	-40.34	-44.35	-41.57	-41.88					-29.79	-27.00	2.79
HE80, M0.1 to M11.1	6	6.00	-41.59	-50.15	-48.95		-41.40	-49.48	-49.41		-31.28	-27.00	4.28
HE80, M0.2 to M11.2	6	6.00	-41.50	-42.89	-43.54		-35.80	-45.38	-47.55		-27.22	-27.00	0.22
HE80, M0.3 to M11.3	6	6.00	-41.33	-44.16	-43.97		-40.57	-48.02	-47.44		-29.63	-27.00	2.63
HE80, M0.4 to M11.4	6	6.00	-41.92	-50.96	-51.00		-35.51	-46.40	-47.58		-27.96	-27.00	0.96
HE80, M0.5 to M11.5	6	6.00	-38.16	-50.36	-50.57		-35.45	-47.43	-46.65		-27.05	-27.00	0.05
HE80, M0.6 to M11.6	6	6.00	-41.22	-49.39	-50.32		-35.48	-47.12	-46.53		-27.76	-27.00	0.76
HE80, M0.1 to M11.1	8	6.00	-41.67	-51.59	-51.73	-51.65	-42.29	-51.26	-51.34	-50.94	-31.68	-27.00	4.68
HE80, M0.2 to M11.2	8	6.00	-40.35	-48.49	-42.43	-49.56	-36.05	-46.23	-49.70	-49.60	-27.29	-27.00	0.29
HE80, M0.3 to M11.3	8	6.00	-38.52	-49.54	-43.65	-49.57	-36.46	-46.26	-49.78	-50.30	-27.23	-27.00	0.23
HE80, M0.4 to M11.4	8	6.00	-40.97	-43.45	-45.06	-49.30	-36.83	-48.33	-49.13	-49.09	-27.82	-27.00	0.82

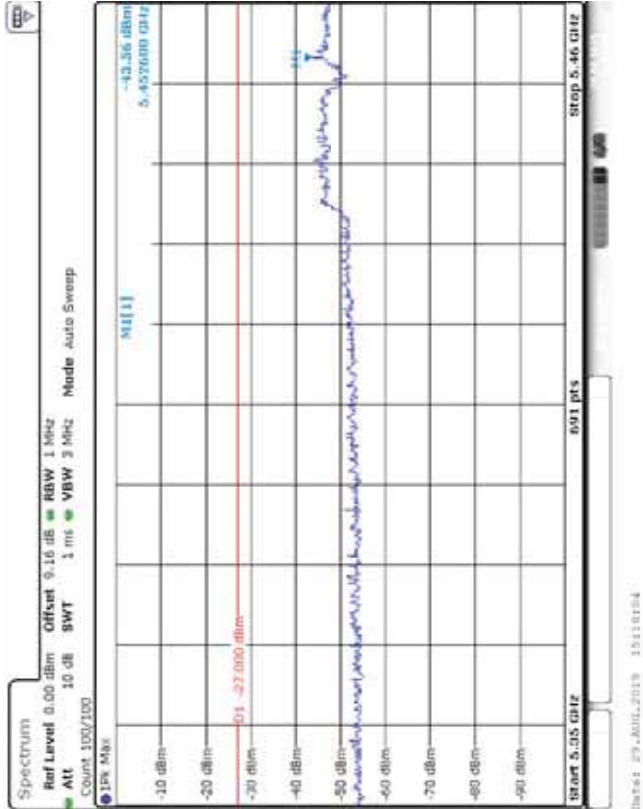
HE80, M0.5 to M11.5	8	6.00	-41.37	-44.21	-44.10	-49.94	-35.50	-47.84	-49.31	-49.59	-27.18	-27.00	0.18
HE80, M0.6 to M11.6	8	6.00	-39.14	-43.80	-43.70	-49.75	-37.49	-48.25	-50.23	-49.72	-27.67	-27.00	0.67
HE80, M0.7 to M11.7	8	6.00	-40.87	-43.08	-45.25	-49.96	-35.86	-47.61	-49.65	-48.97	-27.27	-27.00	0.27
HE80, M0.8 to M11.8	8	6.00	-40.76	-45.20	-42.92	-49.16	-36.01	-47.40	-50.34	-49.36	-27.31	-27.00	0.31
HE80, M0.1 to M11.1-BF	2	9.01	-40.87	-44.22							-30.21	-27.00	3.21
HE80, M0.2 to M11.2-BF	2	6.00	-38.36	-43.98							-31.31	-27.00	4.31
HE80, M0.1 to M11.1-BF	3	10.77	-41.77	-43.93	-50.42						-28.59	-27.00	1.59
HE80, M0.2 to M11.2-BF	3	7.76	-40.31	-43.87	-42.49						-29.44	-27.00	2.44
HE80, M0.3 to M11.3-BF	3	6.00	-41.09	-41.89	-43.22						-31.20	-27.00	4.20
HE80, M0.1 to M11.1-BF	4	12.02	-42.38	-44.72	-50.53	-51.77					-27.69	-27.00	0.69
HE80, M0.2 to M11.2-BF	4	9.01	-43.66	-45.46	-44.47	-49.21					-30.22	-27.00	3.22
HE80, M0.3 to M11.3-BF	4	7.25	-40.74	-43.76	-43.58	-44.23					-29.57	-27.00	2.57
HE80, M0.4 to M11.4-BF	4	6.00	-40.87	-43.92	-42.53	-43.91					-30.60	-27.00	3.60
HE80, M0.1 to M11.1-BF	6	13.78	-51.84	-53.84	-52.93		-51.11	-53.58	-52.90		-31.03	-27.00	4.03
HE80, M0.2 to M11.2-BF	6	10.77	-45.32	-53.75	-51.85		-41.38	-52.82	-52.86		-28.32	-27.00	1.32
HE80, M0.3 to M11.3-BF	6	9.01	-45.19	-51.87	-51.90		-45.16	-51.95	-51.68		-31.60	-27.00	4.60
HE80, M0.4 to M11.4-BF	6	7.76	-45.43	-52.13	-51.38		-41.71	-50.81	-51.42		-31.27	-27.00	4.27
HE80, M0.5 to M11.5-BF	6	6.79	-43.71	-46.54	-45.11		-35.48	-47.48	-50.38		-27.13	-27.00	0.13
HE80, M0.6 to M11.6-BF	6	6.00	-43.85	-47.27	-43.65		-36.07	-46.85	-47.88		-28.12	-27.00	1.12
HE80, M0.1 to M11.1-BF	8	15.03	-51.04	-54.09	-53.12	-53.78	-51.85	-53.78	-53.67	-53.59	-28.93	-27.00	1.93
HE80, M0.2 to M11.2-BF	8	12.02	-45.53	-53.23	-53.31	-53.48	-46.55	-52.17	-53.14	-53.23	-28.97	-27.00	1.97
HE80, M0.3 to M11.3-BF	8	10.26	-46.17	-52.94	-52.89	-53.05	-45.89	-52.85	-53.10	-52.87	-30.69	-27.00	3.69
HE80, M0.4 to M11.4-BF	8	9.01	-47.91	-45.43	-44.98	-51.57	-38.85	-47.24	-52.47	-50.83	-27.07	-27.00	0.07
HE80, M0.5 to M11.5-BF	8	8.04	-45.36	-43.69	-44.40	-51.48	-38.52	-48.33	-51.91	-51.69	-27.43	-27.00	0.43
HE80, M0.6 to M11.6-BF	8	7.25	-43.99	-50.56	-50.46	-51.07	-35.82	-46.20	-50.22	-50.17	-27.06	-27.00	0.06
HE80, M0.7 to M11.7-BF	8	6.58	-44.60	-51.05	-50.49	-49.68	-35.63	-46.35	-50.25	-49.72	-27.64	-27.00	0.64
HE80, M0.8 to M11.8-BF	8	6.00	-43.64	-48.15	-42.00	-50.01	-35.74	-45.41	-49.70	-49.57	-27.48	-27.00	0.48
HE80, M0 to M11-STBC	2	6.00	-40.90	-42.27							-32.52	-27.00	5.52

HE80, M0 to M11-STBC	3	6.00	-41.87	-43.95	-41.55							-31.56	-27.00	4.56
HE80, M0 to M11-STBC	4	6.00	-43.31	-41.58	-43.01	-49.43						-31.51	-27.00	4.51
HE80, M0 to M11-STBC	6	6.00	-44.88	-45.73	-43.72		-38.99	-47.83	-51.95			-30.01	-27.00	3.01
HE80, M0 to M11-STBC	8	6.00	-42.09	-41.19	-44.06	-53.01	-42.51	-46.48	-53.26	-52.07		-29.66	-27.00	2.66

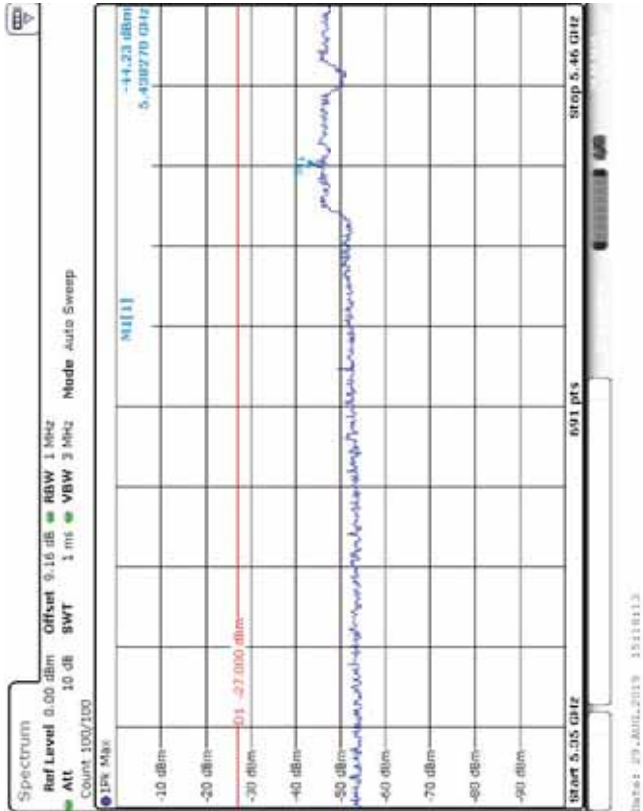
Please refer to the following plots for the worst case configuration

5530 MHz, non HT80, 6 to 54 Mbps

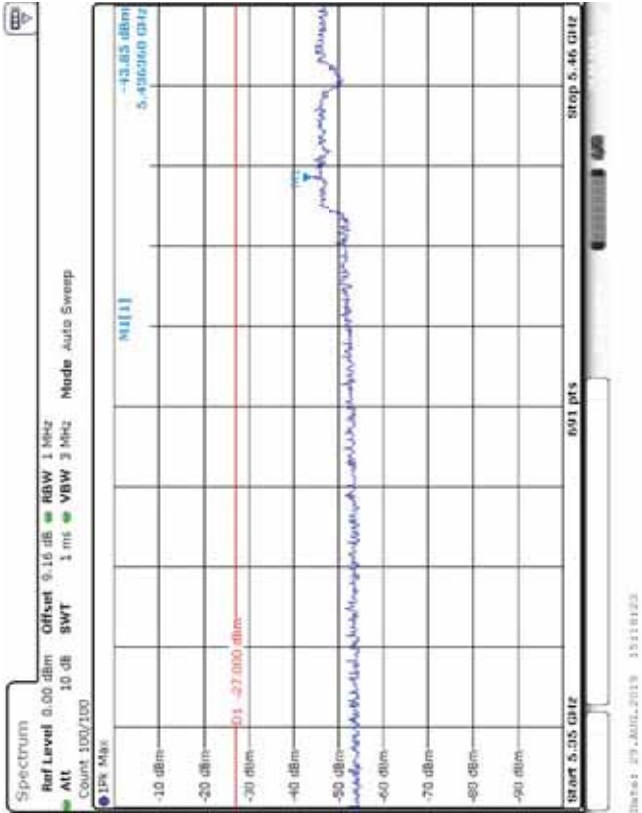
Ant-a



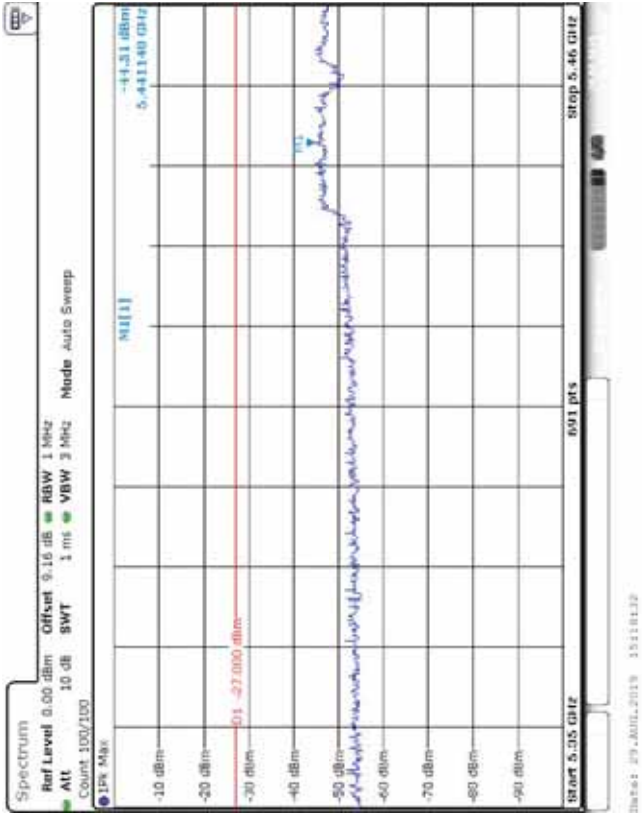
Ant-b



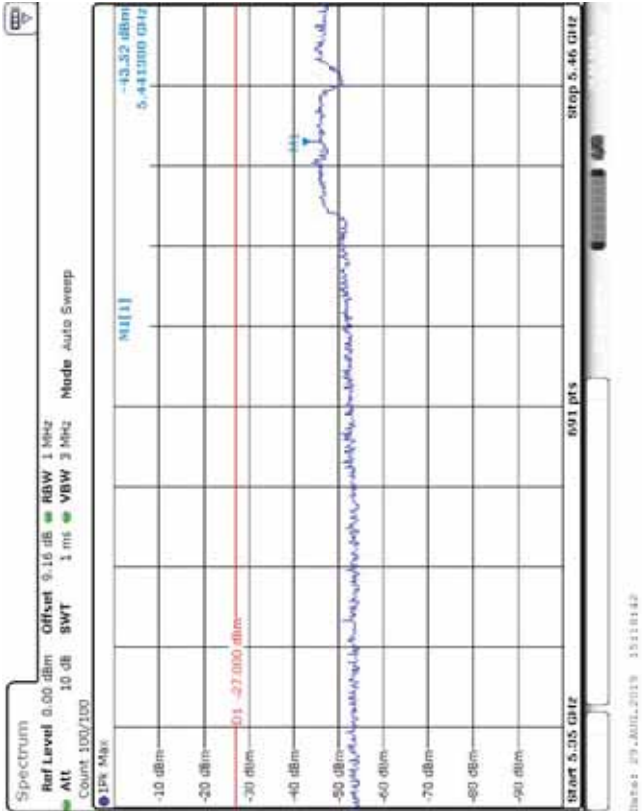
Ant-c



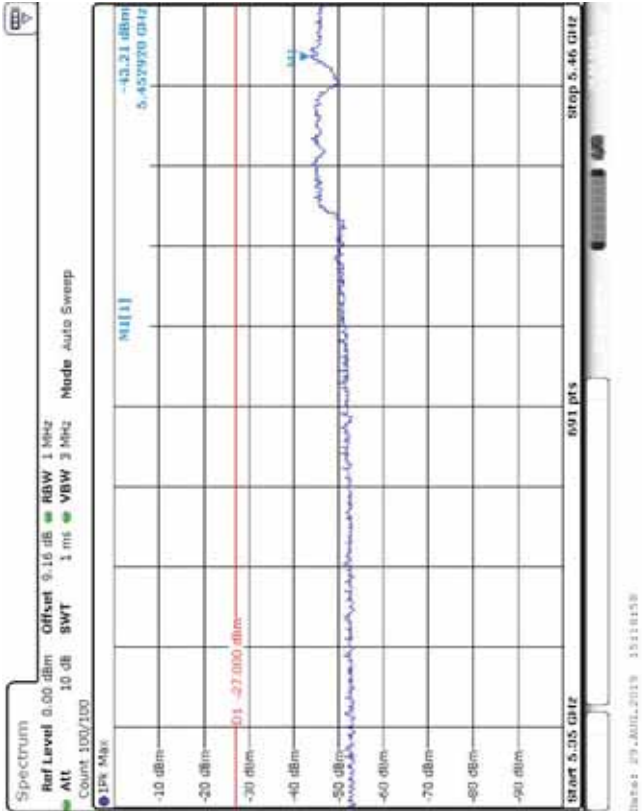
Ant-d



Ant-e



Ant-f



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