



Test Report
FCC ID: LDK102101
AIR-AP3802P-B-K9, AIR-AP3802P-UXK9

IC: 2461B-102101
AIR-AP3802P-A-K9, AIR-AP3802P-UXK9

Cisco Aironet 802.11ac Dual Band Access Points

5250-5350 MHz

XOR Radio

Against the following Specifications:

CFR47 Part 15.407

RSS-247

RSS-Gen

Cisco Systems

170 West Tasman Drive

San Jose, CA 95134

	
Author: Jose Aguirre Tested By	Approved By: Jim Nicholson Title: Technical Leader, Engineering Revision: 1

This report replaces any previously entered test report under EDCS – **1552571** . This test report has been electronically authorized and archived using the CISCO Engineering Document Control system.

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Section 1: Overview

The samples were assessed against the tests detailed in section 3 under the requirements of the following specifications:

Specifications:
CFR47 Part 15.407
RSS247 Issue 1: May 2015
RSS-Gen Issue 4: Nov 2014

- ANSI C63.10:2013
- KDB 789033 D02 General UNII Test Procedures New Rules v01r01
- KDB 662911 D01 Multiple Transmitter Output v02r01



Section 2: Assessment Information

2.1 General

This report contains an assessment of an apparatus against Electromagnetic Compatibility Standards based upon tests carried out on the samples submitted. The testing was performed by and for the use of Cisco systems Inc:

With regard to this assessment, the following points should be noted:

- a) The results contained in this report relate only to the items tested and were obtained in the period between the date of the initial assessment and the date of issue of the report. Manufactured products will not necessarily give identical results due to production and measurement tolerances.
- b) The apparatus was set up and exercised using the configuration and modes of operation defined in this report only.
- c) Where relevant, the apparatus was only assessed using the susceptibility criteria defined in this report and the Test Assessment Plan (TAP).
- d) All testing was performed under the following environmental conditions:
 - Temperature 15°C to 35°C (54°F to 95°F)
 - Atmospheric Pressure 860mbar to 1060mbar (25.4" to 31.3")
 - Humidity 10% to 75*%
- e) All AC testing was performed at one or more of the following supply voltages:
 - 110V 60 Hz (+/-20%)

Units of Measurement

The units of measurements defined in the appendices are reported in specific terms, which are test dependent. Where radiated measurements are concerned these are defined at a particular distance. Basic voltage measurements are defined in units of [dBuV]

As an example, the basic calculation for all measurements is as follows:

Emission level [dBuV] = Indicated voltage level [dBuV] + Cable Loss [dB] + Other correction factors [dB]

The combinations of correction factors are dependent upon the exact test configurations [see test equipment lists for further details] and may include:-

Antenna Factors, Pre Amplifier Gain, LISN Loss, Pulse Limiter Loss and Filter Insertion Loss

Note: to convert the results from dBuV/m to uV/m use the following formula:-

Level in uV/m = Common Antilogarithm [(X dBuV/m)/20] = Y uV/m

Measurement Uncertainty Values

voltage and power measurements	± 2 dB
conducted EIRP measurements	± 1.4 dB
radiated measurements	± 3.2 dB
frequency measurements	$\pm 2.4 \cdot 10^{-7}$
temperature measurements	$\pm 0.54^\circ$
humidity measurements	$\pm 2.3\%$
DC and low frequency measurements	$\pm 2.5\%$

Where relevant measurement uncertainty levels have been estimated for tests performed on the apparatus. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

Radiated emissions (expanded uncertainty, confidence interval 95%)

30 MHz - 300 MHz	+/- 3.8 dB
300 MHz - 1000 MHz	+/- 4.3 dB
1 GHz - 10 GHz	+/- 4.0 dB
10 GHz - 18GHz	+/- 8.2 dB
18GHz - 26.5GHz	+/- 4.1 dB
26.5GHz - 40GHz	+/- 3.9 dB

Conducted emissions (expanded uncertainty, confidence interval 95%)

30 MHz – 40GHz	+/- 0.38 dB
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A product is considered to comply with a requirement if the nominal measured value is below the limit line. The product is considered to not be in compliance in case the nominal measured value is above the limit line.

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2.2 Date of testing

01-Jan-16 - 03-Mar-16

2.3 Report Issue Date

30-March-2016

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2.4 Testing facilities

This assessment was performed by:

Testing Laboratory

Cisco Systems, Inc.,
125 West Tasman Drive
San Jose, CA 95134, USA

Registration Numbers for Industry Canada

Cisco System Site	Address	Site Identifier
Building P, 10m Chamber	125 West Tasman Dr San Jose, CA 95134	Company #: 2461N-2
Building P, 5m Chamber	125 West Tasman Dr San Jose, CA 95134	Company #: 2461N-1
Building I, 5m Chamber	285 W. Tasman Drive San Jose, California 95134	Company #: 2461M-1

Test Engineers

Jose Aguirre

2.5 Equipment Assessed (EUT)

AIR-AP3802P-B-K9



2.6 EUT Description

The Cisco Aironet 802.11ac Radio supports the following modes of operation. The modes are further defined in the radio Theory of Operation. The modes included in this report represent the worst case data for all modes.

802.11n/ac - Non HT160, One Antenna, 6 to 54 Mbps
802.11n/ac - Non HT160, Two Antennas, 6 to 54 Mbps
802.11n/ac - Non HT160, Three Antennas, 6 to 54 Mbps
802.11n/ac - Non HT160, Four Antennas, 6 to 54 Mbps

802.11ac - VHT160, One Antenna, M0 to M9 1ss
802.11ac - VHT160, Two Antennas, M0 to M9 1ss
802.11ac - VHT160, Two Antennas, M0 to M9 2ss
802.11ac - VHT160, Three Antennas, M0 to M9 1ss
802.11ac - VHT160, Three Antennas, M0 to M9 2ss
802.11ac - VHT160, Three Antennas, M0 to M9 3ss
802.11ac - VHT160, Four Antennas, M0 to M9 1ss
802.11ac - VHT160, Four Antennas, M0 to M9 2ss
802.11ac - VHT160, Four Antennas, M0 to M9 3ss

802.11ac - VHT160 Beam Forming, Two Antennas, M0 to M9 1ss
802.11ac - VHT160 Beam Forming, Two Antennas, M0 to M9 2ss
802.11ac - VHT160 Beam Forming, Three Antennas, M0 to M9 1ss
802.11ac - VHT160 Beam Forming, Three Antennas, M0 to M9 2ss
802.11ac - VHT160 Beam Forming, Three Antennas, M0 to M9 3ss
802.11ac - VHT160 Beam Forming, Four Antennas, M0 to M9 1ss
802.11ac - VHT160 Beam Forming, Four Antennas, M0 to M9 2ss
802.11ac - VHT160 Beam Forming, Four Antennas, M0 to M9 3ss

802.11ac - VHT160 STBC, Two Antennas, M0 to M9 1ss
802.11ac - VHT160 STBC, Three Antennas, M0 to M9 1ss
802.11ac - VHT160 STBC, Four Antennas, M0 to M9 1ss

802.11n/ac - Non HT20, One Antenna, 6 to 54 Mbps
802.11n/ac - Non HT20, Two Antennas, 6 to 54 Mbps
802.11n/ac - Non HT20, Three Antennas, 6 to 54 Mbps
802.11n/ac - Non HT20, Four Antennas, 6 to 54 Mbps

802.11n/ac - Non HT20 Beam Forming, Two Antennas, 6 to 54 Mbps
802.11n/ac - Non HT20 Beam Forming, Three Antennas, 6 to 54 Mbps
802.11n/ac - Non HT20 Beam Forming, Four Antennas, 6 to 54 Mbps

802.11n/ac - HT/VHT20, One Antenna, M0 to M7
802.11n/ac - HT/VHT20, Two Antennas, M0 to M7
802.11n/ac - HT/VHT20, Two Antennas, M8 to M15
802.11n/ac - HT/VHT20, Three Antennas, M0 to M7
802.11n/ac - HT/VHT20, Three Antennas, M8 to M15
802.11n/ac - HT/VHT20, Three Antennas, M16 to M23
802.11n/ac - HT/VHT20, Four Antennas, M0 to M7
802.11n/ac - HT/VHT20, Four Antennas, M8 to M15
802.11n/ac - HT/VHT20, Four Antennas, M16 to M23

802.11n/ac - HT/VHT20 Beam Forming, Two Antennas, M0 to M7
802.11n/ac - HT/VHT20 Beam Forming, Two Antennas, M8 to M15
802.11n/ac - HT/VHT20 Beam Forming, Three Antennas, M0 to M7
802.11n/ac - HT/VHT20 Beam Forming, Three Antennas, M8 to M15
802.11n/ac - HT/VHT20 Beam Forming, Three Antennas, M16 to M23
802.11n/ac - HT/VHT20 Beam Forming, Four Antennas, M0 to M7
802.11n/ac - HT/VHT20 Beam Forming, Four Antennas, M8 to M15

802.11n/ac - HT/VHT20 Beam Forming, Four Antennas, M16 to M23

802.11n/ac - HT/VHT20 STBC, Two Antennas, M0 to M7

802.11n/ac - HT/VHT20 STBC, Three Antennas, M0 to M7

802.11n/ac - HT/VHT20 STBC, Four Antennas, M0 to M7

802.11n/ac - Non HT40 Duplicate, One Antenna, 6 to 54 Mbps

802.11n/ac - Non HT40 Duplicate, Two Antennas, 6 to 54 Mbps

802.11n/ac - Non HT40 Duplicate, Three Antennas, 6 to 54 Mbps

802.11n/ac - Non HT40 Duplicate, Four Antennas, 6 to 54 Mbps

802.11n/ac - HT/VHT40, One Antenna, M0 to M7

802.11n/ac - HT/VHT40, Two Antennas, M0 to M7

802.11n/ac - HT/VHT40, Two Antennas, M8 to M15

802.11n/ac - HT/VHT40, Three Antennas, M0 to M7

802.11n/ac - HT/VHT40, Three Antennas, M8 to M15

802.11n/ac - HT/VHT40, Three Antennas, M16 to M23

802.11n/ac - HT/VHT40, Four Antennas, M0 to M7

802.11n/ac - HT/VHT40, Four Antennas, M8 to M15

802.11n/ac - HT/VHT40, Four Antennas, M16 to M23

802.11n/ac - HT/VHT40 Beam Forming, Two Antennas, M0 to M7

802.11n/ac - HT/VHT40 Beam Forming, Two Antennas, M8 to M15

802.11n/ac - HT/VHT40 Beam Forming, Three Antennas, M0 to M7

802.11n/ac - HT/VHT40 Beam Forming, Three Antennas, M8 to M15

802.11n/ac - HT/VHT40 Beam Forming, Three Antennas, M16 to M23

802.11n/ac - HT/VHT40 Beam Forming, Four Antennas, M0 to M7

802.11n/ac - HT/VHT40 Beam Forming, Four Antennas, M8 to M15

802.11n/ac - HT/VHT40 Beam Forming, Four Antennas, M16 to M23

802.11n/ac - HT/VHT40 STBC, Two Antennas, M0 to M7

802.11n/ac - HT/VHT40 STBC, Three Antennas, M0 to M7

802.11n/ac - HT/VHT40 STBC, Four Antennas, M0 to M7

802.11n/ac - Non HT80 Duplicate, One Antenna, 6 to 54 Mbps

802.11n/ac - Non HT80 Duplicate, Two Antennas, 6 to 54 Mbps

802.11n/ac - Non HT80 Duplicate, Three Antennas, 6 to 54 Mbps

802.11n/ac - Non HT80 Duplicate, Four Antennas, 6 to 54 Mbps

802.11ac - VHT80, One Antenna, M0 to M9 1ss

802.11ac - VHT80, Two Antennas, M0 to M9 1ss

802.11ac - VHT80, Two Antennas, M0 to M9 2ss

802.11ac - VHT80, Three Antennas, M0 to M9 1ss

802.11ac - VHT80, Three Antennas, M0 to M9 2ss

802.11ac - VHT80, Three Antennas, M0 to M9 3ss

802.11ac - VHT80, Four Antennas, M0 to M9 1ss

802.11ac - VHT80, Four Antennas, M0 to M9 2ss

802.11ac - VHT80, Four Antennas, M0 to M9 3ss

802.11ac - VHT80 Beam Forming, Two Antennas, M0 to M9 1ss

802.11ac - VHT80 Beam Forming, Two Antennas, M0 to M9 2ss

802.11ac - VHT80 Beam Forming, Three Antennas, M0 to M9 1ss

802.11ac - VHT80 Beam Forming, Three Antennas, M0 to M9 2ss

802.11ac - VHT80 Beam Forming, Three Antennas, M0 to M9 3ss

802.11ac - VHT80 Beam Forming, Four Antennas, M0 to M9 1ss

802.11ac - VHT80 Beam Forming, Four Antennas, M0 to M9 2ss

802.11ac - VHT80 Beam Forming, Four Antennas, M0 to M9 3ss

802.11ac - VHT80 STBC, Two Antennas, M0 to M9 1ss



802.11ac - VHT80 STBC, Three Antennas, M0 to M9 1ss
802.11ac - VHT80 STBC, Four Antennas, M0 to M9 1ss



The following antennas are supported by this product series.

The data included in this report represent the worst case data for all antennas.

Frequency	Part Number	Antenna Type	Antenna Gain (dBi)	Model	Antenna Gain >30 degrees (dBi)
2.4 GHz	AIR-ANT24020V-R	Omni	2	3800P	NA
	AIR-ANT2452V-R	Diversity Omni-directional	5.2	3800P	NA
	AIR-ANT2430V-R	MIMO 3-Element Omni	3	3800P	NA
	AIR-ANT2440NV-R	MIMO Wall-Mount Omni Antenna	4	3800P	NA
	AIR-ANT2460NP-R	MIMO 3-Element Patch	6	3800P	NA
5 GHz	AIR-ANT5140V-R	MIMO 3-Element Omni	4	3800P	Indoor Only
	AIR-ANT5140NV-R	MIMO Wall-Mount Omni Antenna	4	3800P	-8
	AIR-ANT5145V-R	Diversity Omni-directional	4.5	3800P	Indoor Only
	AIR-ANT5160NP-R	MIMO 3-Element Patch	6	3800P	3
2.4 / 5 GHz	AIR-ANT2451V-R	Omni	2 / 3	3800P	Indoor Only
	AIR-ANT2451NV-R	Omni	3 / 4	3800P	Indoor Only
	AIR-ANT2524DB-R	Dual-resonant black dipole	2 / 4	3800P	Indoor Only
	AIR-ANT2524DW-R	Dual-resonant white dipole	2 / 4	3800P	Indoor Only
	AIR-ANT2524DG-R	Dual-resonant gray dipole	2 / 4	3800P	Indoor Only
	AIR-ANT2524V4C-R	Dual-resonant ceiling mount omni (4-pack)	2 / 4	3800P	Indoor Only
	AIR-ANT2535SDW-R	Dual-resonante "stubby" monopole	3 / 5	3800P	Indoor Only
	AIR-ANT2544V4M-R	Dual-resonant omni (4-pack)	4 / 4	3800P	Indoor Only
	AIR-ANT2566P4W-R	Dual-resonant "directional" antenna (4-pack)	6 / 6	3800P	3
	AIR-ANT2566D4M-R	Dual-Band Polarization-Diverse Directional Array	6 / 6	3800P	3
	AIR-ANT2513P4M-N	Dual-resonant cross-pol "directional" antenna (4-pack)	13 / 13	3800P	-7
	AIR-ANT25-LOC-02	Directional HL / Directional WiFi	3 / 4	3800P	
	AIR-ANT25-LOC-03	Linear HL / Omni WiFi	0 / 1	3800P	
	AIR-ANT25-LOC-04	Omni HL / Omni WiFi	0 / 1	3800P	

Section 3: Result Summary

3.1 Results Summary Table

Conducted emissions

Basic Standard	Technical Requirements / Details	Result
FCC 15.407 RSS-247	99% & 26 dB Bandwidth: The 99% occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. There is no limit for 99% OBW. The 26 dB emission is the width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 26 dB relative to the maximum level measured in the fundamental emission.	Pass
FCC 15.407 RSS-247	Output Power: 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 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz. 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.	Pass
FCC 15.407 RSS-247	Power Spectral Density: 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.	Pass
FCC 15.407 RSS-247	Conducted Spurious Emissions / Band-Edge: 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 EIRP of -27dBm/MHz.	Pass
FCC 15.407 RSS-247 FCC 15.209 FCC 15.205 RSS-Gen	Restricted band: Unwanted emissions must comply with the general field strength set forth in FCC 15.209.	Pass

Radiated Emissions (General requirements)

Basic Standard	Technical Requirements / Details	Result
FCC 15.407 FCC 15.209 FCC 15.205 RSS-Gen	TX Spurious Emissions: Except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the field strength limits table in this section.	Pass
FCC 15.207 RSS-Gen	AC conducted Emissions: Except when the requirements applicable to a given device state otherwise, for any radio apparatus equipped to operate from the public utility AC power supply, either directly or indirectly (such as with a battery charger), the radio frequency voltage of emissions conducted back onto the AC power lines in the frequency range of 0.15 MHz to 30 MHz shall not exceed the limits shown in the table in these sections. The more stringent limit applies at the frequency range boundaries.	Pass

* MPE calculation is recorded in a separate report



Section 4: Sample Details

Note: Each sample was evaluated to ensure that its condition was suitable to be used as a test sample prior to the commencement of testing.

4.1 Sample Details

Sample No.	Equipment Details	Manufacturer	Hardware Rev.	Firmware Rev.	Software Rev.	Serial Number
S01	AIR-AP3802P-B-K9	Cisco Systems	01	Linux ver 3.14.33	U-boot	FOC1945132D
S02*	PWR-CUBE-B 341-100460-001	Delta	A0	NA	NA	Engineering sample

(*) S02 are support equipment Power supplies for EUT S01

4.2 System Details

System #	Description	Samples
1	AIR-AP3802P-B-K9	S01
2	PWR-CUBE-B	S02

4.3 Mode of Operation Details

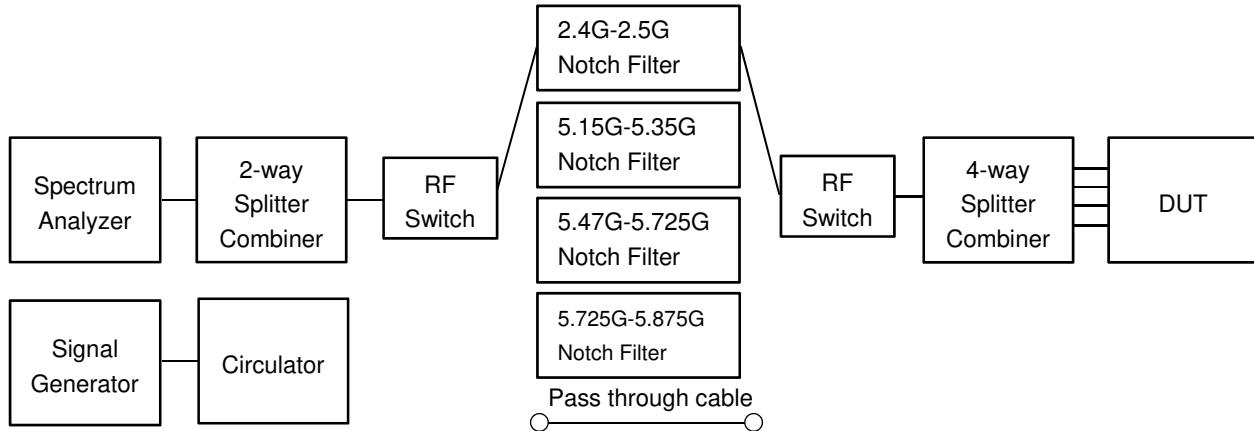
Mode#	Description	Comments
1	Continuous Transmitting	Continuous Transmitting ≥98% duty cycle

All measurements were made in accordance with

- ANSI C63.10:2013
- KDB 789033 D02 General UNII Test Procedures New Rules v01r01
- KDB 662911 D01 Multiple Transmitter Output v02r01

Appendix A: Emission Test Results

Conducted Test Setup Diagram



Target Maximum Channel Power

The following table details the maximum supported Total Channel Power for all operating modes.

Antenna Gain : 2 dBi

Operating Mode	Maximum Channel Power (dBm)			
	5250	5260	5280	5300
Non HT160, 6 to 54 Mbps	17			
VHT160, M0 to M9, M0 to M9 1-1ss	21			
VHT160 Beam Forming, M0 to M9, M0 to M9 1-1ss	20			
VHT160 STBC, M0 to M9 1ss	21			
	5260	5280	5300	5320
Non HT20, 6 to 54 Mbps	20	20	21	21
Non HT20 Beam Forming, 6 to 54 Mbps	20	20	21	21
HT/VHT20, M0 to M23	22	22	21	21
HT/VHT20 Beam Forming, M0 to M23	22	22	21	21
HT/VHT20 STBC, M0 to M7	22	22	21	21
	5270	5310		
Non HT40, 6 to 54 Mbps	22	21		
HT/VHT40, M0 to M23	23	24		
HT/VHT40 Beam Forming, M0 to M23	23	24		
HT/VHT40 STBC, M0 to M7	23	24		
	5290			
Non HT80, 6 to 54 Mbps	20			
VHT80, M0 to M9, M0 to M9 1-1ss	23			
VHT80 Beam Forming, M0 to M9, M0 to M9 1-1ss	22			
VHT80 STBC, M0 to M9 1ss	23			

Antenna Gain : 3 dBi

Operating Mode	Maximum Channel Power (dBm)			
	Frequency (MHz)			
	5250			
Non HT160, 6 to 54 Mbps	15			
VHT160, M0 to M9, M0 to M9 1-1ss	20			
VHT160 Beam Forming, M0 to M9, M0 to M9 1-1ss	20			
VHT160 STBC, M0 to M9 1ss	20			
	5260	5280	5300	5320
Non HT20, 6 to 54 Mbps	20	20	21	21
Non HT20 Beam Forming, 6 to 54 Mbps	20	20	21	21
HT/VHT20, M0 to M23	22	22	21	21
HT/VHT20 Beam Forming, M0 to M23	22	22	21	21
HT/VHT20 STBC, M0 to M7	22	22	21	21
	5270	5310		
Non HT40, 6 to 54 Mbps	21	20		
HT/VHT40, M0 to M23	23	24		
HT/VHT40 Beam Forming, M0 to M23	23	24		
HT/VHT40 STBC, M0 to M7	23	24		
	5290			
Non HT80, 6 to 54 Mbps	20			
VHT80, M0 to M9, M0 to M9 1-1ss	22			
VHT80 Beam Forming, M0 to M9, M0 to M9 1-1ss	22			
VHT80 STBC, M0 to M9 1ss	22			

Antenna Gain : 4 dBi

Operating Mode	Maximum Channel Power (dBm)			
	Frequency (MHz)			
	5250			
Non HT160, 6 to 54 Mbps	15			
VHT160, M0 to M9, M0 to M9 1-1ss	19			
VHT160 Beam Forming, M0 to M9, M0 to M9 1-1ss	19			
VHT160 STBC, M0 to M9 1ss	19			
	5260	5280	5300	5320
Non HT20, 6 to 54 Mbps	20	20	20	20
Non HT20 Beam Forming, 6 to 54 Mbps	20	20	20	20
HT/VHT20, M0 to M23	22	22	21	21
HT/VHT20 Beam Forming, M0 to M23	22	22	21	21
HT/VHT20 STBC, M0 to M7	21	21	21	21
	5270	5310		
Non HT40, 6 to 54 Mbps	21	20		
HT/VHT40, M0 to M23	23	24		
HT/VHT40 Beam Forming, M0 to M23	23	22		
HT/VHT40 STBC, M0 to M7	23	24		
	5290			
Non HT80, 6 to 54 Mbps	19			
VHT80, M0 to M9, M0 to M9 1-1ss	22			
VHT80 Beam Forming, M0 to M9, M0 to M9 1-1ss	22			
VHT80 STBC, M0 to M9 1ss	22			

Antenna Gain : 5 dBi

Operating Mode	Maximum Channel Power (dBm)			
	Frequency (MHz)			
	5250			
Non HT160, 6 to 54 Mbps	15			
VHT160, M0 to M9, M0 to M9 1-1ss	19			
VHT160 Beam Forming, M0 to M9, M0 to M9 1-1ss	18			
VHT160 STBC, M0 to M9 1ss	19			
	5260	5280	5300	5320
Non HT20, 6 to 54 Mbps	19	19	18	20
Non HT20 Beam Forming, 6 to 54 Mbps	19	19	18	20
HT/VHT20, M0 to M23	22	22	21	21
HT/VHT20 Beam Forming, M0 to M23	22	22	21	21
HT/VHT20 STBC, M0 to M7	20	20	21	21
	5270	5310		
Non HT40, 6 to 54 Mbps	21	19		
HT/VHT40, M0 to M23	23	22		
HT/VHT40 Beam Forming, M0 to M23	23	22		
HT/VHT40 STBC, M0 to M7	23	22		
	5290			
Non HT80, 6 to 54 Mbps	18			
VHT80, M0 to M9, M0 to M9 1-1ss	21			
VHT80 Beam Forming, M0 to M9, M0 to M9 1-1ss	21			
VHT80 STBC, M0 to M9 1ss	21			

Antenna Gain : 6 dBi

Operating Mode	Maximum Channel Power (dBm)			
	Frequency (MHz)			
	5250			
Non HT160, 6 to 54 Mbps	14			
VHT160, M0 to M9, M0 to M9 1-1ss	18			
VHT160 Beam Forming, M0 to M9, M0 to M9 1-1ss	18			
VHT160 STBC, M0 to M9 1ss	18			
	5260	5280	5300	5320
Non HT20, 6 to 54 Mbps	18	18	18	18
Non HT20 Beam Forming, 6 to 54 Mbps	18	18	18	18
HT/VHT20, M0 to M23	21	21	21	21
HT/VHT20 Beam Forming, M0 to M23	21	21	21	21
HT/VHT20 STBC, M0 to M7	20	20	21	21
	5270	5310		
Non HT40, 6 to 54 Mbps	21	19		
HT/VHT40, M0 to M23	23	22		
HT/VHT40 Beam Forming, M0 to M23	22	22		
HT/VHT40 STBC, M0 to M7	22	22		
	5290			
Non HT80, 6 to 54 Mbps	17			
VHT80, M0 to M9, M0 to M9 1-1ss	21			
VHT80 Beam Forming, M0 to M9, M0 to M9 1-1ss	21			
VHT80 STBC, M0 to M9 1ss	21			

Antenna Gain : 8 dBi

Operating Mode	Maximum Channel Power (dBm)			
	Frequency (MHz)			
	5250			
Non HT160, 6 to 54 Mbps	13			
VHT160, M0 to M9, M0 to M9 1-1ss	17			
VHT160 Beam Forming, M0 to M9, M0 to M9 1-1ss	17			
VHT160 STBC, M0 to M9 1ss	17			
	5260	5280	5300	5320
Non HT20, 6 to 54 Mbps	17	18	18	18
Non HT20 Beam Forming, 6 to 54 Mbps	16	16	15	16
HT/VHT20, M0 to M23	20	19	19	20
HT/VHT20 Beam Forming, M0 to M23	20	19	19	20
HT/VHT20 STBC, M0 to M7	19	19	19	20
	5270	5310		
Non HT40, 6 to 54 Mbps	19	17		
HT/VHT40, M0 to M23	21	21		
HT/VHT40 Beam Forming, M0 to M23	21	21		
HT/VHT40 STBC, M0 to M7	20	21		
	5290			
Non HT80, 6 to 54 Mbps	17			
VHT80, M0 to M9, M0 to M9 1-1ss	19			
VHT80 Beam Forming, M0 to M9, M0 to M9 1-1ss	19			
VHT80 STBC, M0 to M9 1ss	19			

Antenna Gain : 13 dBi

Operating Mode	Maximum Channel Power (dBm)			
	Frequency (MHz)			
	5250			
Non HT160, 6 to 54 Mbps	10			
VHT160, M0 to M9, M0 to M9 1-1ss	13			
VHT160 Beam Forming, M0 to M9, M0 to M9 1-1ss	13			
VHT160 STBC, M0 to M9 1ss	13			
	5260	5280	5300	5320
Non HT20, 6 to 54 Mbps	14	14	14	14
Non HT20 Beam Forming, 6 to 54 Mbps	14	14	14	13
HT/VHT20, M0 to M23	15	14	15	15
HT/VHT20 Beam Forming, M0 to M23	14	14	14	15
HT/VHT20 STBC, M0 to M7	14	14	14	14
	5270	5310		
Non HT40, 6 to 54 Mbps	17	16		
HT/VHT40, M0 to M23	17	17		
HT/VHT40 Beam Forming, M0 to M23	17	17		
HT/VHT40 STBC, M0 to M7	17	17		
	5290			
Non HT80, 6 to 54 Mbps	14			
VHT80, M0 to M9, M0 to M9 1-1ss	15			
VHT80 Beam Forming, M0 to M9, M0 to M9 1-1ss	15			
VHT80 STBC, M0 to M9 1ss	15			

A.1**99% and 26dB Bandwidth**

FCC 15.407 The 99% occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. There is no limit for 99% OBW.

The 26 dB emission is the width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 26 dB relative to the maximum level measured in the fundamental emission.

Test Procedure

Ref. ANSI C63.10: 2013 Section 6.9.3

99% BW and EBW (-26dB)

Test Procedure

1. Set the radio in the continuous transmitting mode.
2. Allow the trace to stabilize.
3. Setting the x-dB bandwidth mode to -26dB and OBW power function to 99% within the measurement set up function.
4. Select the automatic OBW measurement function of an instrument to perform bandwidth measurement.
5. Capture graphs and record pertinent measurement data.

Ref. ANSI C63.10: 2013 Section 6.9.3

99% BW and EBW (-26dB)

Test parameters

Span = 1.5 x to 5.0 times OBW

RBW = approx. 1% to 5% of the OBW

VBW \geq 3 x RBW

Detector = Peak or where practical sample shall be used

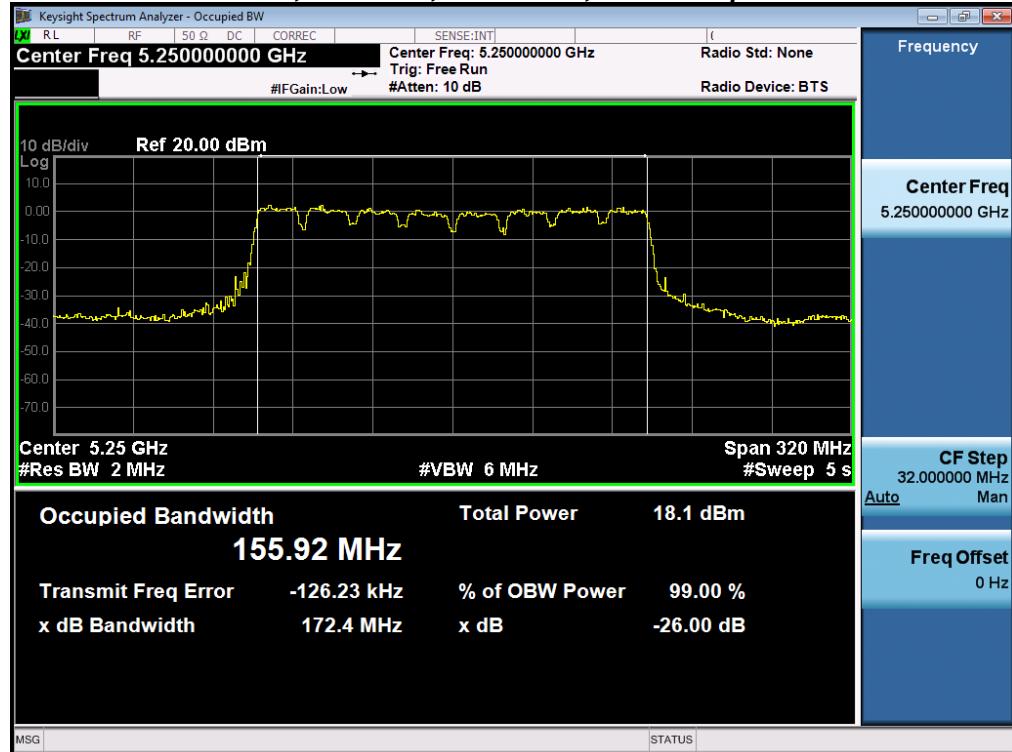
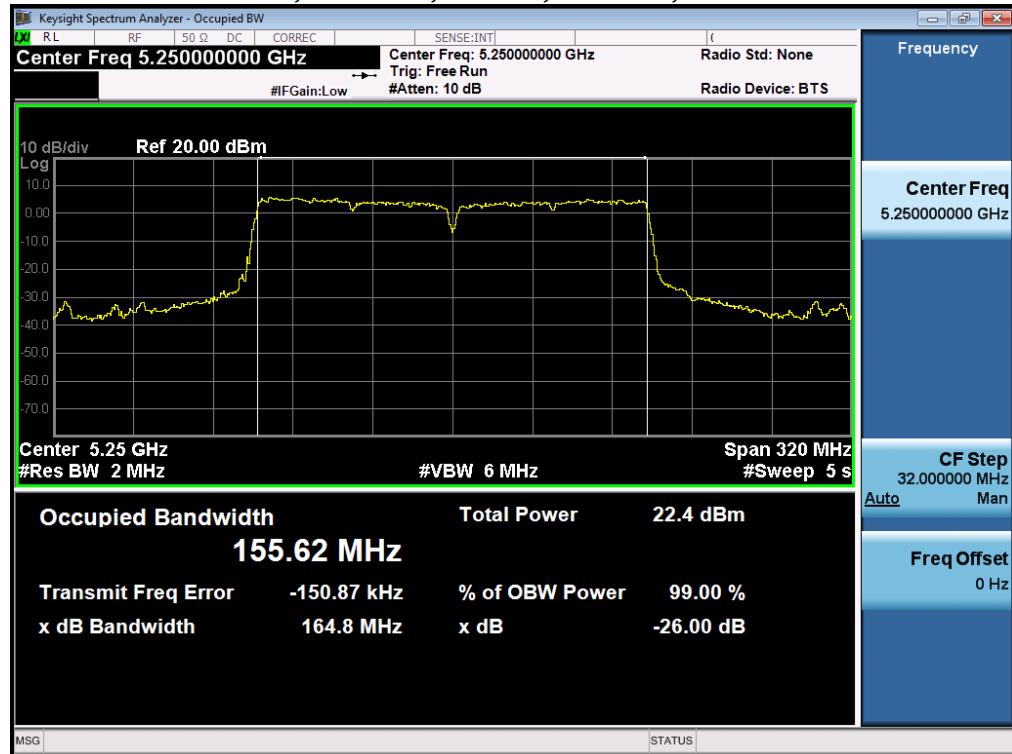
Trace = Max. Hold

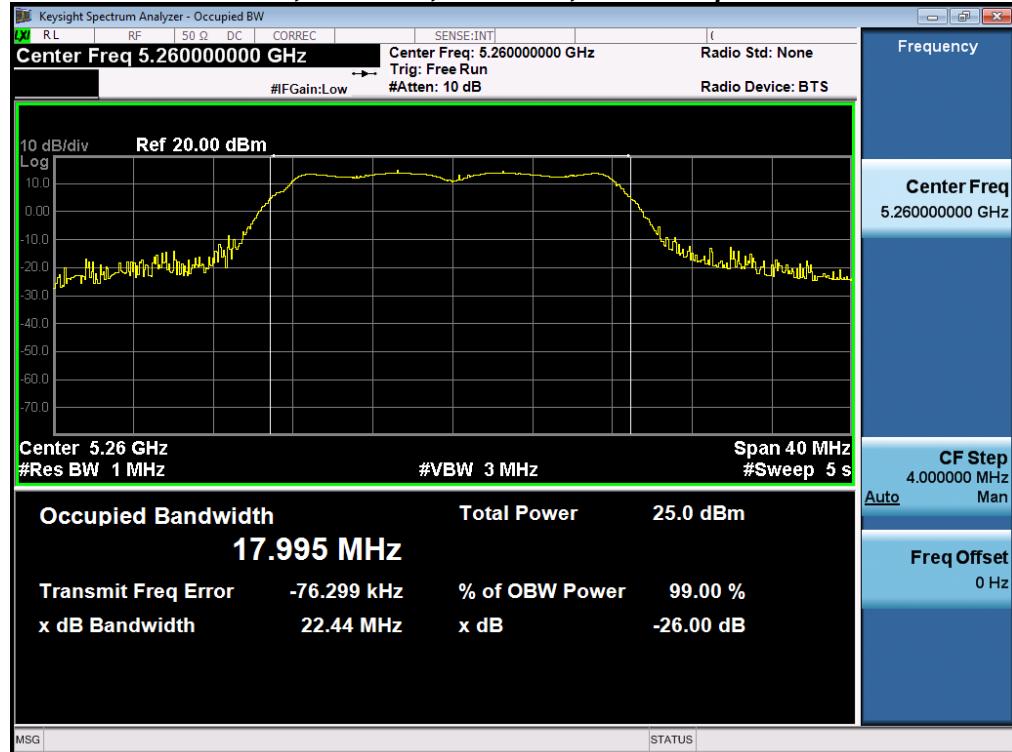
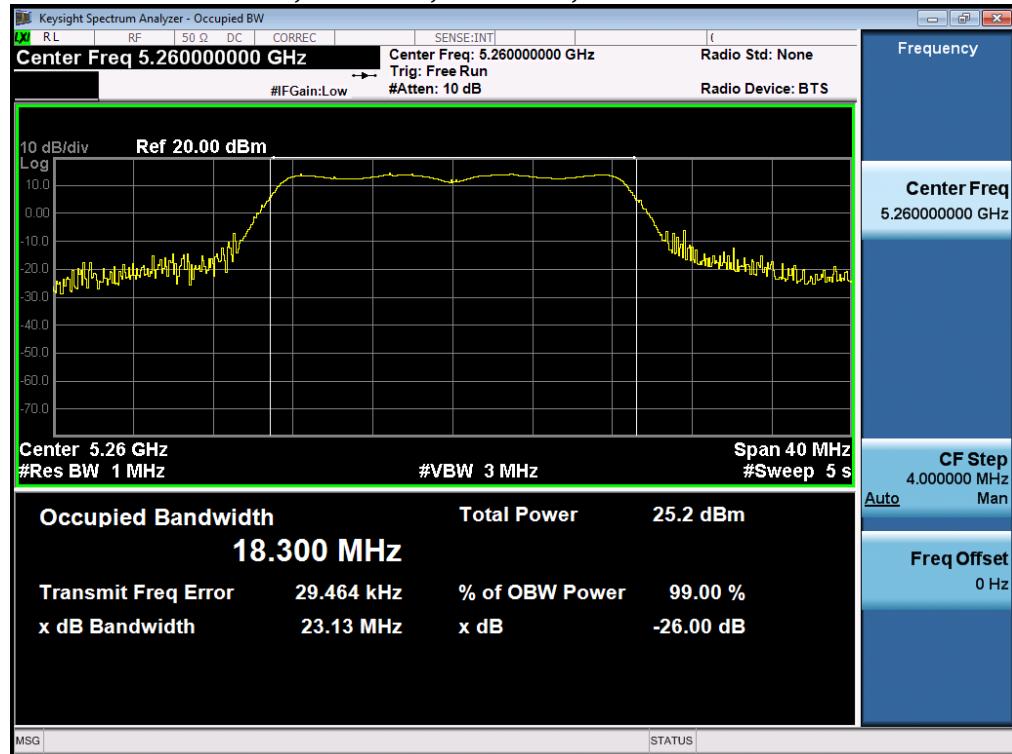
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	Support	S02	<input type="checkbox"/>	<input checked="" type="checkbox"/>

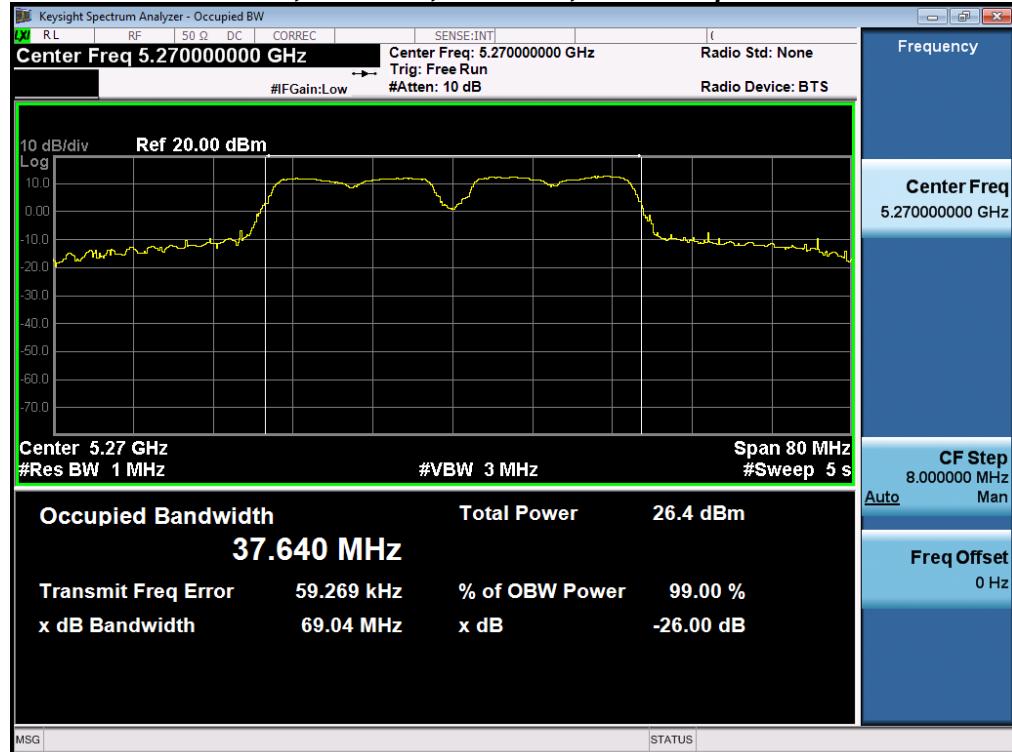
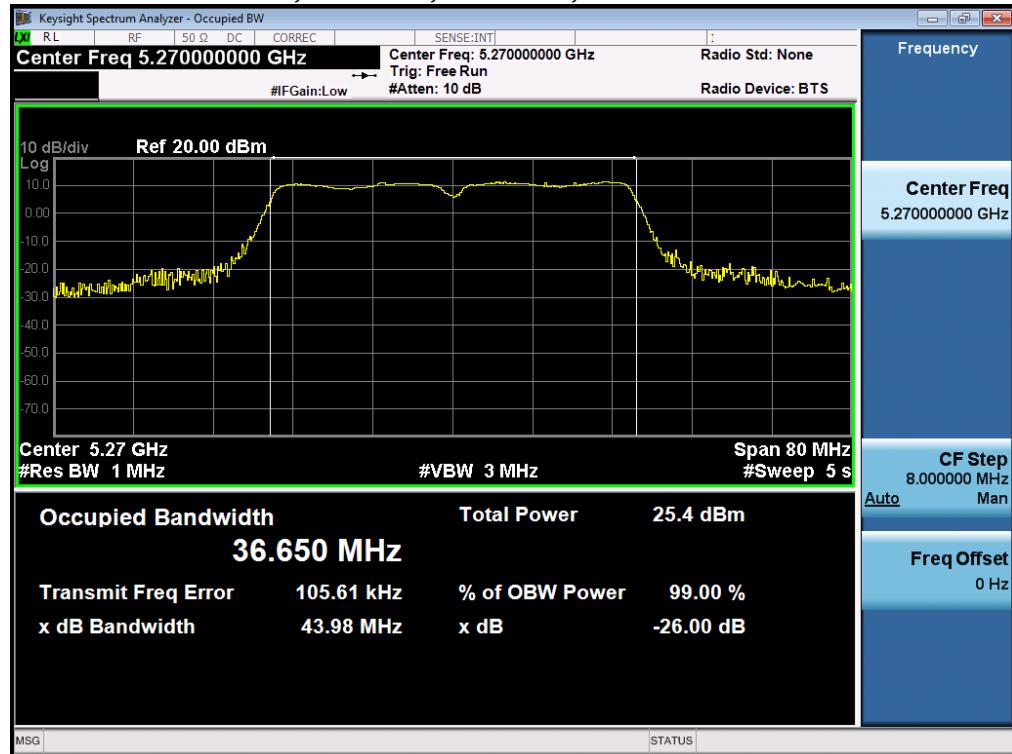
Tested By : Jose Aguirre	Date of testing: 01-Jan-16 - 03-Mar-16
Test Result : PASS	

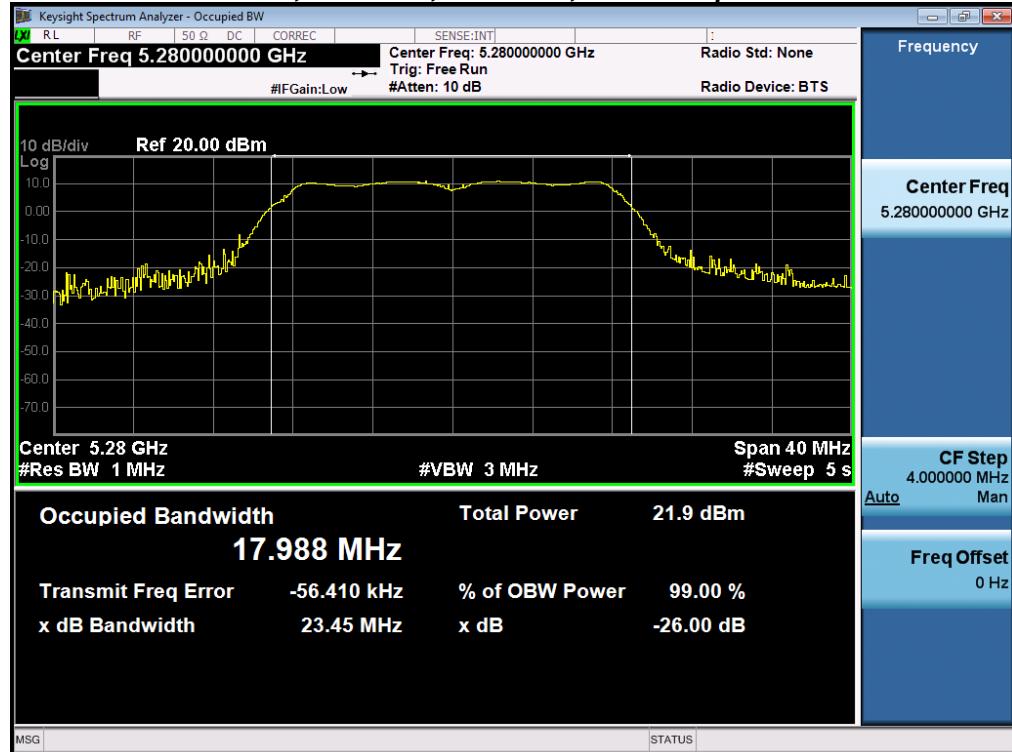
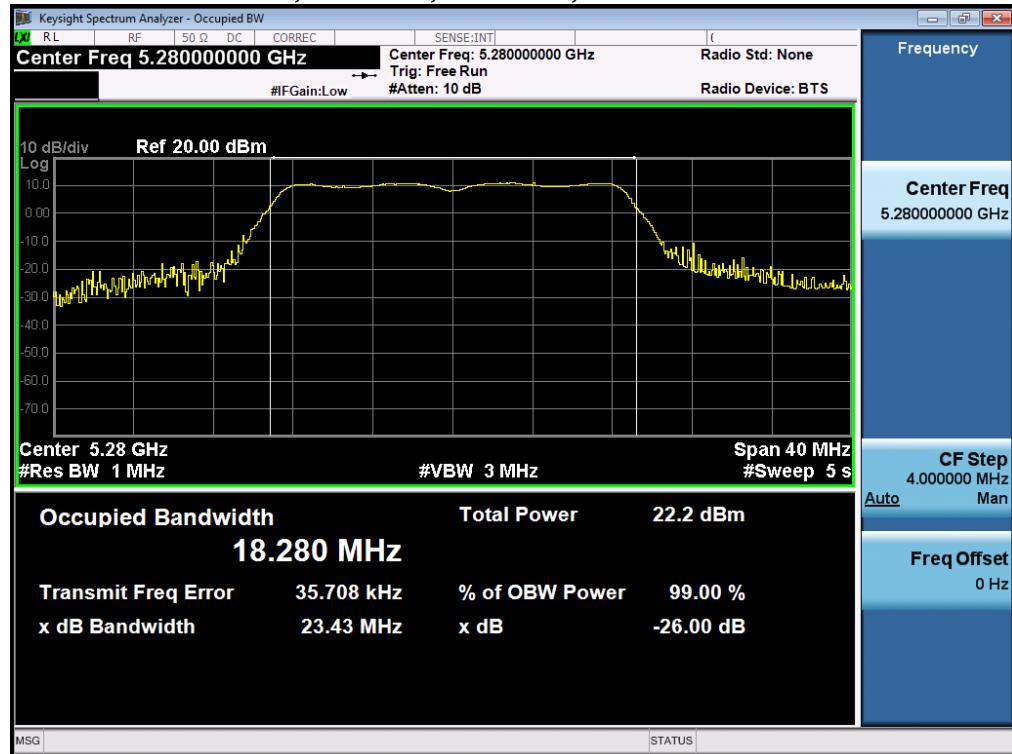
See Appendix C for list of test equipment

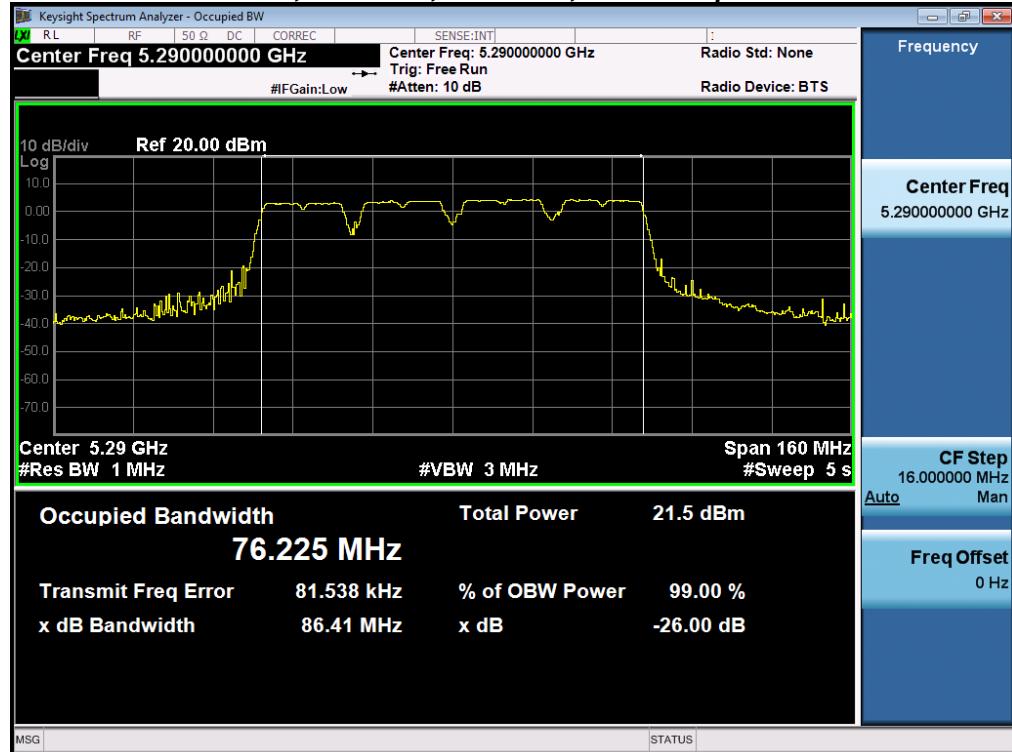
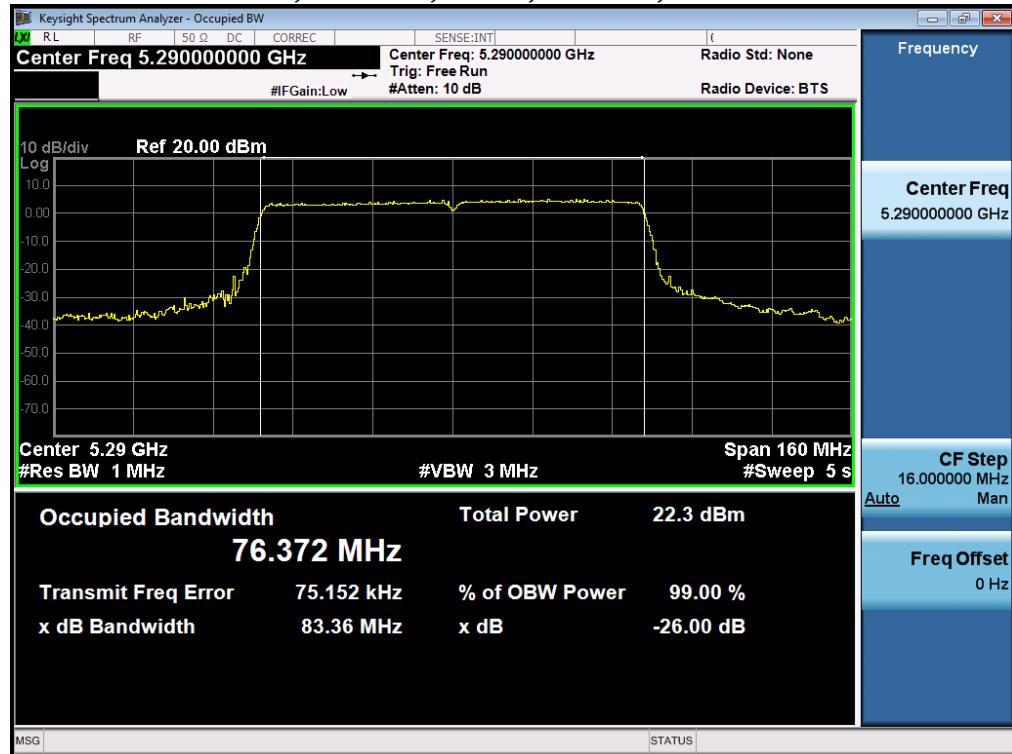
Frequency (MHz)	Mode	Data Rate (Mbps)	26dB BW (MHz)	99% BW (MHz)
5250	Non HT160, 6 to 54 Mbps	6	172.4	155.9
	VHT160, M0 to M9, M0 to M9 1-1ss	m0x1	164.8	155.6
5260	Non HT20, 6 to 54 Mbps	6	22.4	18.0
	HT/VHT20, M0 to M23	m0	23.13	18.3
5270	Non HT40, 6 to 54 Mbps	6	69.0	37.6
	HT/VHT40, M0 to M23	m0	43.9	36.7
5280	Non HT20, 6 to 54 Mbps	6	23.4	18.0
	HT/VHT20, M0 to M23	m0	23.4	18.3
5290	Non HT80, 6 to 54 Mbps	6	86.4	76.2
	VHT80, M0 to M9, M0 to M9 1-1ss	m0x1	83.4	76.4
5300	Non HT20, 6 to 54 Mbps	6	24.7	18.0
	HT/VHT20, M0 to M23	m0	22.9	18.3
5310	Non HT40, 6 to 54 Mbps	6	47.6	36.8
	HT/VHT40, M0 to M23	m0	43.2	36.5
5320	Non HT20, 6 to 54 Mbps	6	23.7	18.0
	HT/VHT20, M0 to M23	m0	22.9	18.3

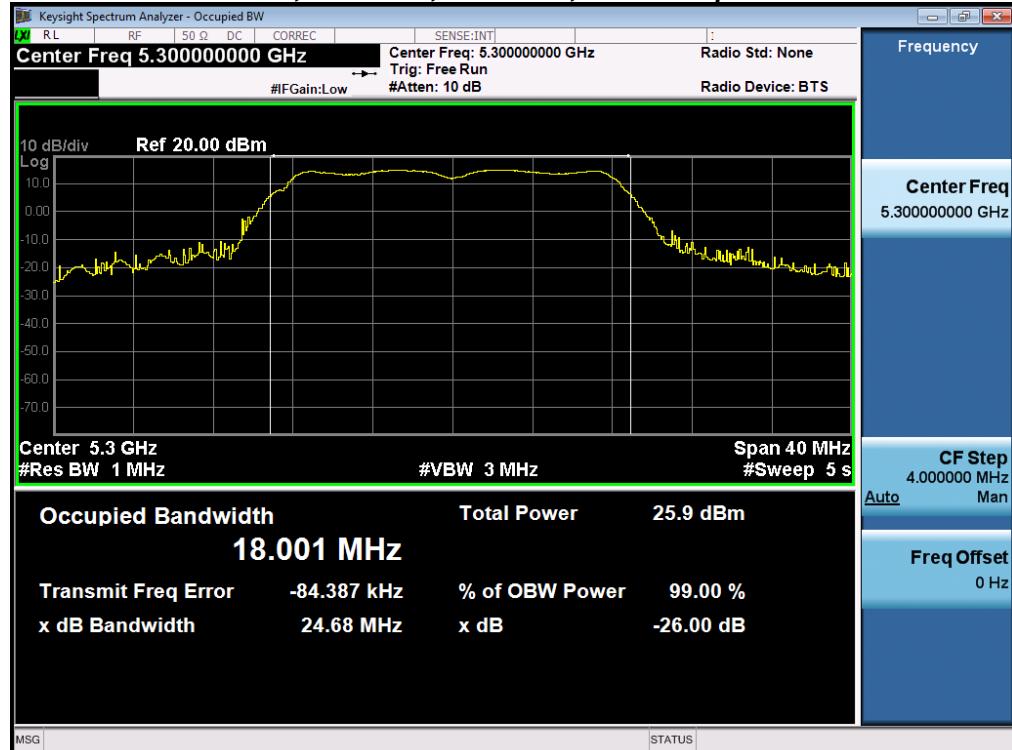
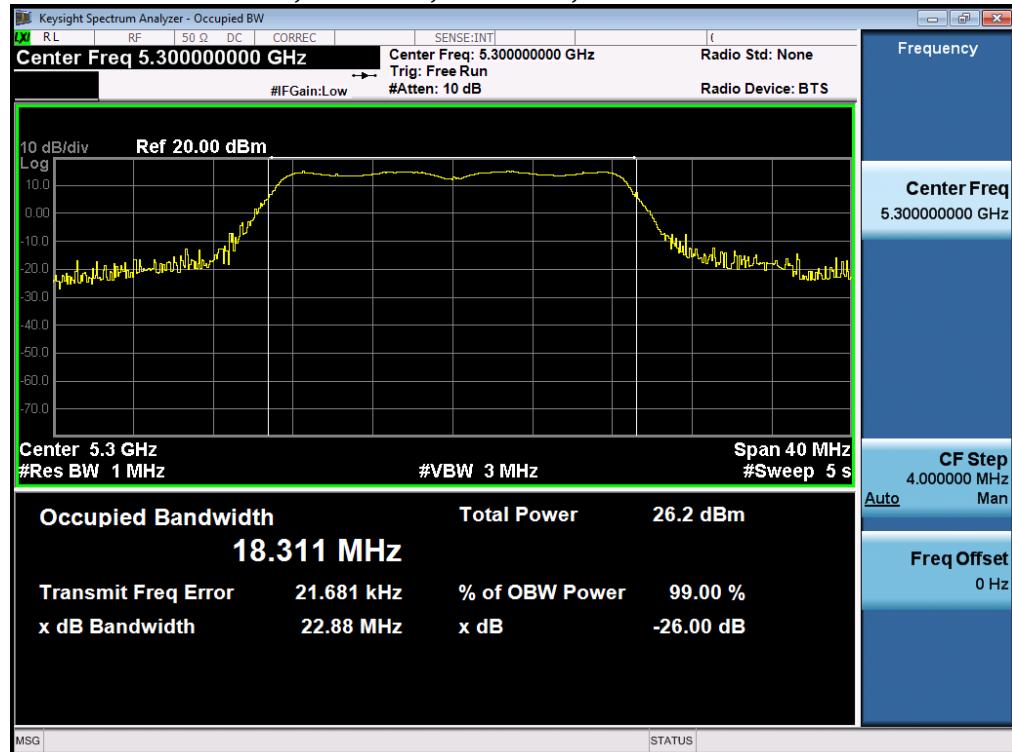
**26dB / 99% Bandwidth, 5250 MHz, Non HT160, 6 to 54 Mbps****26dB / 99% Bandwidth, 5250 MHz, VHT160, M0 to M9, M0 to M9 1-1ss**

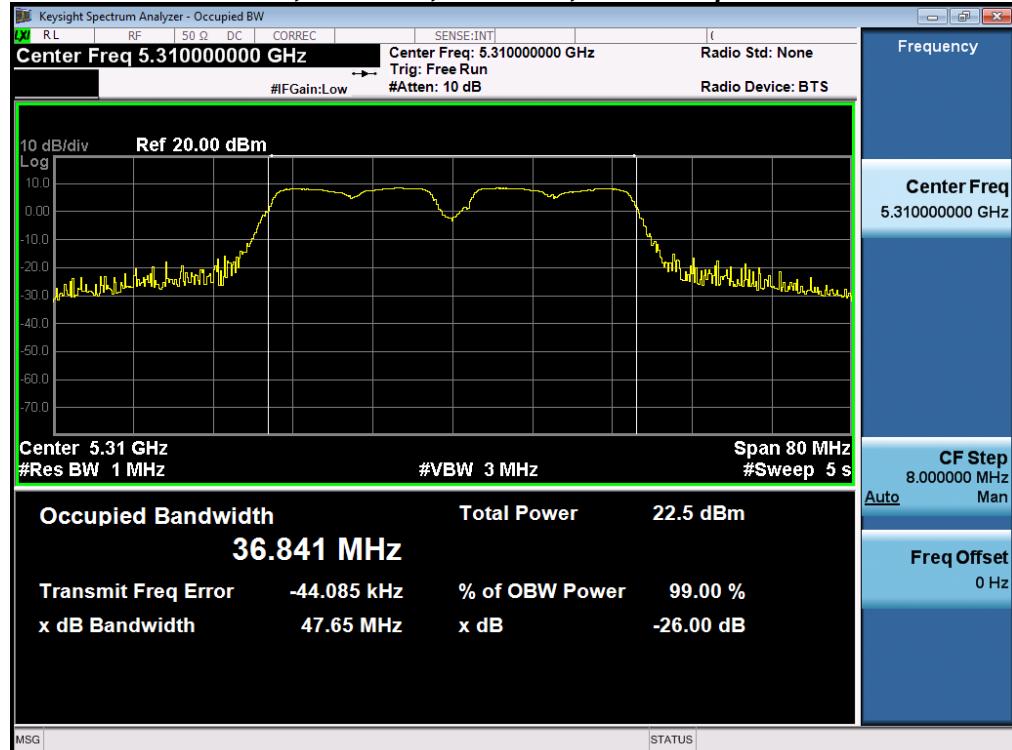
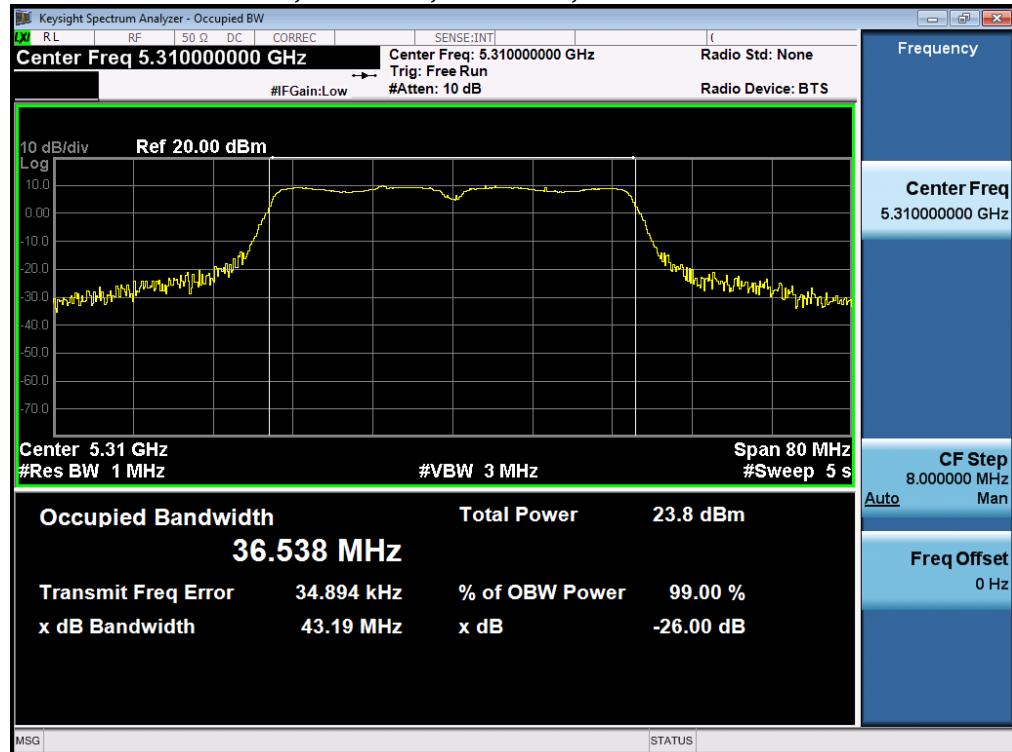
**26dB / 99% Bandwidth, 5260 MHz, Non HT20, 6 to 54 Mbps****26dB / 99% Bandwidth, 5260 MHz, HT/VHT20, M0 to M23**

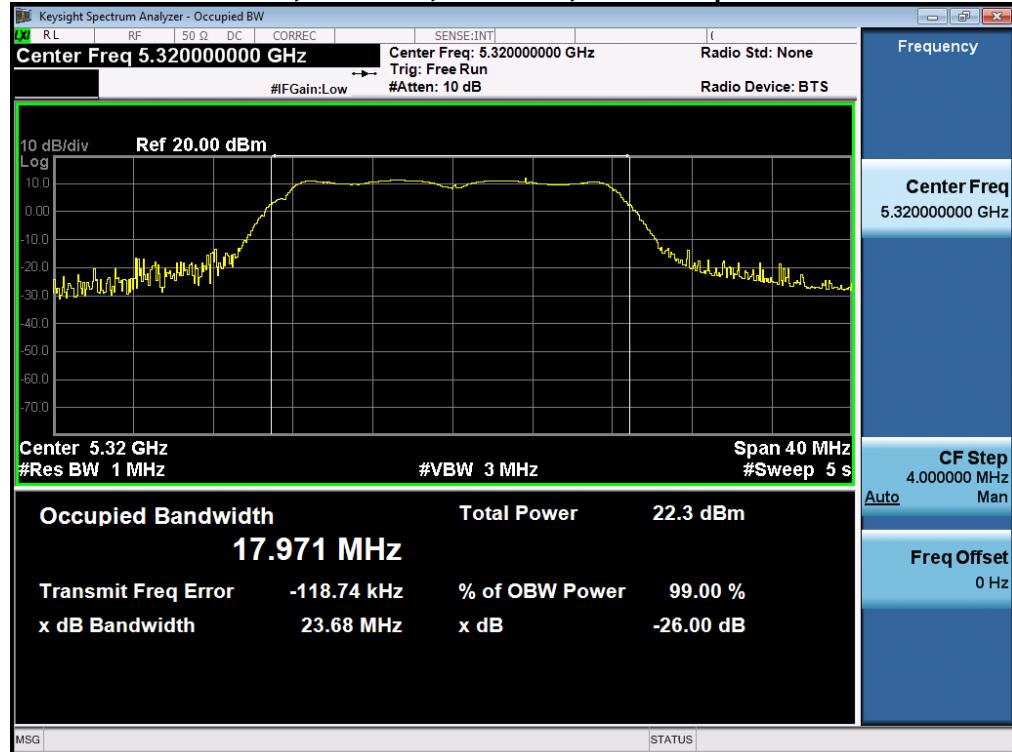
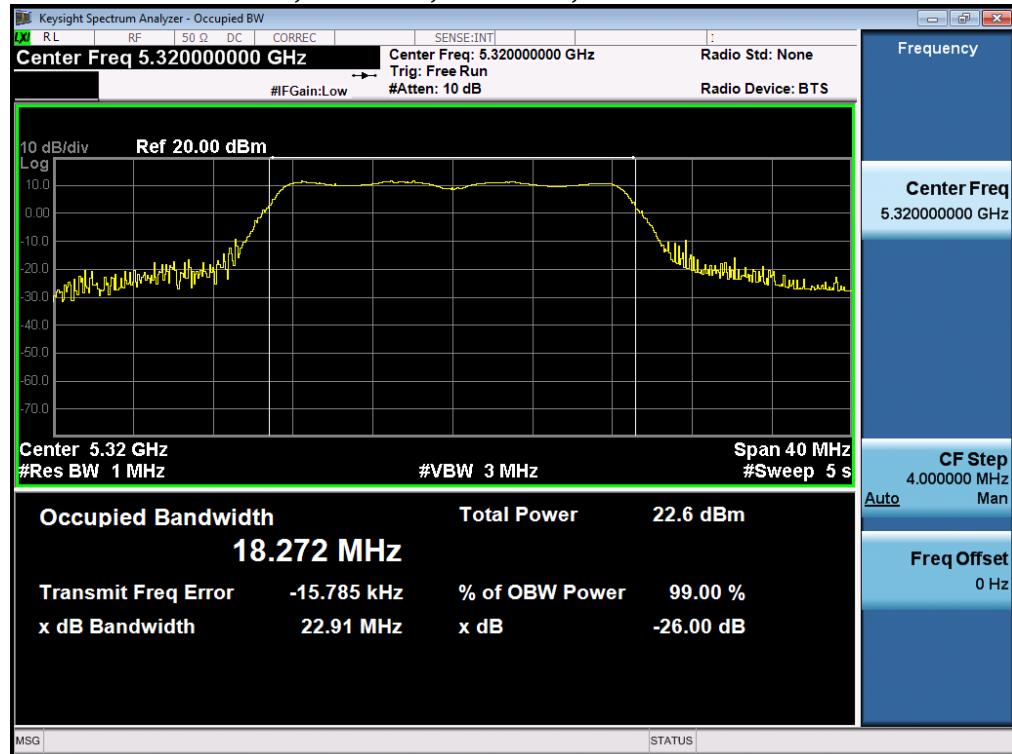
**26dB / 99% Bandwidth, 5270 MHz, Non HT40, 6 to 54 Mbps****26dB / 99% Bandwidth, 5270 MHz, HT/VHT40, M0 to M23**

**26dB / 99% Bandwidth, 5280 MHz, Non HT20, 6 to 54 Mbps****26dB / 99% Bandwidth, 5280 MHz, HT/VHT20, M0 to M23**

**26dB / 99% Bandwidth, 5290 MHz, Non HT80, 6 to 54 Mbps****26dB / 99% Bandwidth, 5290 MHz, VHT80, M0 to M9, M0 to M9 1-1ss**

26dB / 99% Bandwidth, 5300 MHz, Non HT20, 6 to 54 Mbps**26dB / 99% Bandwidth, 5300 MHz, HT/VHT20, M0 to M23**

**26dB / 99% Bandwidth, 5310 MHz, Non HT40, 6 to 54 Mbps****26dB / 99% Bandwidth, 5310 MHz, HT/VHT40, M0 to M23**

**26dB / 99% Bandwidth, 5320 MHz, Non HT20, 6 to 54 Mbps****26dB / 99% Bandwidth, 5320 MHz, HT/VHT20, M0 to M23**



A.2 Maximum Conducted Output Power/ Power Spectral Density

15.407 (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 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.

15.407 (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 5.15-5.25 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.

Test Procedure

Ref. KDB 789033 D02 General UNII Test Procedures New Rules v01r01
ANSI C63.10: 2013

Output Power	
Test Procedure	
1.	Set the radio in the continuous transmitting mode at full power
2.	Compute power by integrating the spectrum across the EBW (or alternatively entire 99% OBW) of the signal using the instrument's band power measurement function. The integration shall be performed using the spectrum analyzer band-power measurement function with band limits set equal to the EBW or the OBW band edges.
3.	Capture graphs and record pertinent measurement data.

Ref. KDB 789033 D02 General UNII Test Procedures New Rules v01r01
ANSI C63.10: 2013 section 12.3.2.2 Method SA-1

Output Power	
Test parameters	
Span = >1.5 times the OBW	
RBW = 1MHz	
VBW \geq 3 x RBW	
Sweep = Auto couple	
Detector = sample	
Trace = Trace Average 100	

The “measure-and-sum technique” is used for measuring in-band transmit power of a device. In the measure-and-sum approach, the conducted emission level is measured at each antenna port. The measured results at the various antenna ports are then summed mathematically to determine the total emission level from the device. Summing is performed in linear power units. (See ANSI C63.10 section 14.3.2.2)

System Number	Description	Samples	System under test	Support equipment
1	EUT	S01	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Support	S02	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Tested By : Jose Aguirre	Date of testing: 01-Jan-16 - 03-Mar-16
Test Result : PASS	

See Appendix C for list of test equipment



Referencing “ 644545 D03 Guidance for IEEE 802.11ac v01”, covering signals that cross the boundary between two adjacent UNII bands, the FCC describes a procedure to measure EBW, power, and PSD in each UNII band. For the case of a 160MHz signal equally distributed between UNII-1 and UNII-2a, we apply the following alternate procedure.

Rather than measure:

- The half of the signal in UNII-1, measured against the 30dBm power / 17dBm/MHz PSD limits
- The half of the signal in UNII-2a, measured against the 24dBm power / 11dBm/MHz PSD limits

If a 160MHz signal (equally distributed between the two bands) produces a total power of 27dBm across the entire 160 MHz EBW, the total power in each band would be half of the total, or 13.5dBm (which meets both the UNII-1 and UNII-2a limits), and would have a PSD no greater than 11dBm/MHz in either sub-band.

Given these facts, we have measured the complete 160 MHz EBW (across both sub-bands) against 27dBm power and 11dBm/MHz PSD limits, rather than individual sub band measurements against the individual sub band limits.

Antenna Gain : 2 dBi

Frequency (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)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	2	13.9				13.9	24.0	10.1
	Non HT160, 6 to 54 Mbps	2	2	11.7	11.2			14.5	24.0	9.5
	Non HT160, 6 to 54 Mbps	3	2	10.7	10.2	10.6		15.3	24.0	8.7
	Non HT160, 6 to 54 Mbps	4	2	10.7	10.2	10.6	10.6	16.5	24.0	7.5
	VHT160, M0 to M9 1ss	1	2	17.7				17.7	24.0	6.3
	VHT160, M0 to M9 1ss	2	2	16.6	15.9			19.3	24.0	4.7
	VHT160, M0 to M9 2ss	2	2	16.6	15.9			19.3	24.0	4.7
	VHT160, M0 to M9 1ss	3	2	15.4	14.8	15.3		19.9	24.0	4.1
	VHT160, M0 to M9 2ss	3	2	15.4	14.8	15.3		19.9	24.0	4.1
	VHT160, M0 to M9 3ss	3	2	15.4	14.8	15.3		19.9	24.0	4.1
	VHT160, M0 to M9 1ss	4	2	15.3	14.8	14.2	15.0	20.9	24.0	3.1
	VHT160, M0 to M9 2ss	4	2	15.3	14.8	14.2	15.0	20.9	24.0	3.1
	VHT160, M0 to M9 3ss	4	2	15.3	14.8	14.2	15.0	20.9	24.0	3.1
	VHT160 Beam Forming, M0 to M9 1ss	2	5	15.4	14.8			18.1	24.0	5.9
	VHT160 Beam Forming, M0 to M9 2ss	2	2	16.6	15.9			19.3	24.0	4.7
	VHT160 Beam Forming, M0 to M9 1ss	3	7	12.3	11.8	12.1		16.8	23.0	6.2
	VHT160 Beam Forming, M0 to M9 2ss	3	4	14.2	13.7	14.2		18.8	24.0	5.2
	VHT160 Beam Forming, M0 to M9 3ss	3	2	15.4	14.8	15.3		19.9	24.0	4.1
	VHT160 Beam Forming, M0 to M9 1ss	4	8	11.3	10.9	11.1	11.1	17.1	22.0	4.9
	VHT160 Beam Forming, M0 to M9 2ss	4	5	13.2	12.8	13.2	13.1	19.1	24.0	4.9
	VHT160 Beam Forming, M0 to M9 3ss	4	3	14.2	13.7	14.2	14.0	20.1	24.0	3.9
	VHT160 STBC, M0 to M9 1ss	2	2	16.6	15.9			19.3	24.0	4.7
	VHT160 STBC, M0 to M9 1ss	3	2	15.4	14.8	15.3		19.9	24.0	4.1
	VHT160 STBC, M0 to M9 1ss	4	2	15.3	14.8	14.2	15.0	20.9	24.0	3.1
5260	Non HT20, 6 to 54 Mbps	1	2	17.1				17.1	23.5	6.4
	Non HT20, 6 to 54 Mbps	2	2	17.1	17.0			20.1	23.4	3.3
	Non HT20, 6 to 54 Mbps	3	2	14.8	14.7	16.1		20.0	23.1	3.1
	Non HT20, 6 to 54 Mbps	4	2	12.5	12.7	13.9	14.0	19.3	23.4	4.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	5	17.1	17.0			20.1	23.4	3.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	7	14.8	14.7	16.1		20.0	22.1	2.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	8	12.5	12.7	13.9	14.0	19.3	21.4	2.1
	HT/VHT20, M0 to M7	1	2	17.2				17.2	24.0	6.8

	HT/VHT20, M0 to M7	2	2	17.2	17.1			20.2	23.4	3.2
	HT/VHT20, M8 to M15	2	2	17.2	17.1			20.2	23.4	3.2
	HT/VHT20, M0 to M7	3	2	14.9	14.8	16.3		20.2	23.4	3.2
	HT/VHT20, M8 to M15	3	2	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20, M16 to M23	3	2	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20, M0 to M7	4	2	12.7	12.8	14.0	14.1	19.5	23.2	3.7
	HT/VHT20, M8 to M15	4	2	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20, M16 to M23	4	2	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20 Beam Forming, M0 to M7	2	5	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 Beam Forming, M8 to M15	2	2	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 Beam Forming, M0 to M7	3	7	14.9	14.8	16.3		20.2	22.4	2.2
	HT/VHT20 Beam Forming, M8 to M15	3	4	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M16 to M23	3	2	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	4	8	12.7	12.8	14.0	14.1	19.5	21.2	1.7
	HT/VHT20 Beam Forming, M8 to M15	4	5	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20 Beam Forming, M16 to M23	4	3	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20 STBC, M0 to M7	2	2	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 STBC, M0 to M7	3	2	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 STBC, M0 to M7	4	2	14.9	14.8	16.3	16.2	21.6	23.4	1.8

5270	Non HT40, 6 to 54 Mbps	1	2	18.5				18.5	24.0	5.5
	Non HT40, 6 to 54 Mbps	2	2	18.5	18.3			21.4	24.0	2.6
	Non HT40, 6 to 54 Mbps	3	2	17.4	17.0	18.4		22.4	24.0	1.6
	Non HT40, 6 to 54 Mbps	4	2	15.1	14.7	16.0	16.1	21.5	23.2	1.7
	HT/VHT40, M0 to M7	1	2	17.3				17.3	24.0	6.7
	HT/VHT40, M0 to M7	2	2	17.3	16.9			20.1	23.2	3.1
	HT/VHT40, M8 to M15	2	2	17.3	16.9			20.1	23.2	3.1
	HT/VHT40, M0 to M7	3	2	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M8 to M15	3	2	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M16 to M23	3	2	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M0 to M7	4	2	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40, M8 to M15	4	2	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40, M16 to M23	4	2	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40 Beam Forming, M0 to M7	2	5	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 Beam Forming, M8 to M15	2	2	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 Beam Forming, M0 to M7	3	7	17.3	16.9	17.9		22.2	22.2	0.0
	HT/VHT40 Beam Forming, M8 to M15	3	4	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 Beam Forming, M16 to M23	3	2	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 Beam Forming, M0 to M7	4	8	15.0	14.6	15.9	16.0	21.4	22.0	0.6
	HT/VHT40 Beam Forming, M8 to M15	4	5	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40 Beam Forming, M16 to M23	4	3	16.2	15.8	16.9	17.0	22.5	23.2	0.7

	HT/VHT40 STBC, M0 to M7	2	2	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 STBC, M0 to M7	3	2	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 STBC, M0 to M7	4	2	16.2	15.8	16.9	17.0	22.5	23.2	0.7

5290	Non HT80, 6 to 54 Mbps	1	2	17.1				17.1	24.0	6.9
	Non HT80, 6 to 54 Mbps	2	2	16.0	15.4			18.7	24.0	5.3
	Non HT80, 6 to 54 Mbps	3	2	14.8	14.3	14.9		19.4	24.0	4.6
	Non HT80, 6 to 54 Mbps	4	2	13.5	12.9	13.9	14.4	19.7	24.0	4.3
	VHT80, M0 to M9 1ss	1	2	17.5				17.5	24.0	6.5
	VHT80, M0 to M9 1ss	2	2	17.5	16.9			20.2	24.0	3.8
	VHT80, M0 to M9 2ss	2	2	17.5	16.9			20.2	24.0	3.8
	VHT80, M0 to M9 1ss	3	2	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80, M0 to M9 2ss	3	2	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80, M0 to M9 3ss	3	2	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80, M0 to M9 1ss	4	2	17.5	16.9	17.4	17.8	23.4	24.0	0.6
	VHT80, M0 to M9 2ss	4	2	17.5	16.9	17.4	17.8	23.4	24.0	0.6
	VHT80, M0 to M9 3ss	4	2	17.5	16.9	17.4	17.8	23.4	24.0	0.6
	VHT80 Beam Forming, M0 to M9 1ss	2	5	17.5	16.9			20.2	24.0	3.8
	VHT80 Beam Forming, M0 to M9 2ss	2	2	17.5	16.9			20.2	24.0	3.8
	VHT80 Beam Forming, M0 to M9 1ss	3	7	15.2	14.6	15.1		19.7	23.0	3.3
	VHT80 Beam Forming, M0 to M9 2ss	3	4	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80 Beam Forming, M0 to M9 3ss	3	2	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80 Beam Forming, M0 to M9 1ss	4	8	12.0	11.6	12.0	12.5	18.1	22.0	3.9
	VHT80 Beam Forming, M0 to M9 2ss	4	5	15.1	14.6	14.1	14.6	20.6	24.0	3.4
	VHT80 Beam Forming, M0 to M9 3ss	4	3	16.4	15.8	16.3	16.7	22.3	24.0	1.7
	VHT80 STBC, M0 to M9 1ss	2	2	17.5	16.9			20.2	24.0	3.8
	VHT80 STBC, M0 to M9 1ss	3	2	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80 STBC, M0 to M9 1ss	4	2	17.5	16.9	17.4	17.8	23.4	24.0	0.6

5280	Non HT20, 6 to 54 Mbps	1	2	17.5				17.5	23.6	6.1
	Non HT20, 6 to 54 Mbps	2	2	17.5	17.1			20.3	23.6	3.3
	Non HT20, 6 to 54 Mbps	3	2	15.2	14.8	15.6		20.0	23.6	3.6
	Non HT20, 6 to 54 Mbps	4	2	13.0	12.8	13.3	14.3	19.4	23.6	4.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	5	17.5	17.1			20.3	23.6	3.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	7	15.2	14.8	15.6		20.0	22.6	2.6
	Non HT20 Beam Forming, 6 to 54 Mbps	4	8	13.0	12.8	13.3	14.3	19.4	21.6	2.2
	HT/VHT20, M0 to M7	1	2	17.7				17.7	23.6	5.9
	HT/VHT20, M0 to M7	2	2	17.7	17.2			20.5	23.6	3.1
	HT/VHT20, M8 to M15	2	2	17.7	17.2			20.5	23.6	3.1
	HT/VHT20, M0 to M7	3	2	15.3	14.9	15.7		20.1	23.6	3.5
	HT/VHT20, M8 to M15	3	2	16.5	16.1	16.8		21.2	23.6	2.4

	HT/VHT20, M16 to M23	3	2	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20, M0 to M7	4	2	13.2	13.0	13.5	14.4	19.6	23.6	4.0
	HT/VHT20, M8 to M15	4	2	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20, M16 to M23	4	2	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20 Beam Forming, M0 to M7	2	5	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 Beam Forming, M8 to M15	2	2	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 Beam Forming, M0 to M7	3	7	15.3	14.9	15.7		20.1	22.6	2.5
	HT/VHT20 Beam Forming, M8 to M15	3	4	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 Beam Forming, M16 to M23	3	2	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 Beam Forming, M0 to M7	4	8	13.2	13.0	13.5	14.4	19.6	21.6	2.0
	HT/VHT20 Beam Forming, M8 to M15	4	5	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20 Beam Forming, M16 to M23	4	3	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20 STBC, M0 to M7	2	2	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 STBC, M0 to M7	3	2	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 STBC, M0 to M7	4	2	15.3	14.9	15.7	16.5	21.7	23.6	1.9
5300	Non HT20, 6 to 54 Mbps	1	2	18.0				18.0	24.0	6.0
	Non HT20, 6 to 54 Mbps	2	2	18.0	17.4			20.7	24.0	3.3
	Non HT20, 6 to 54 Mbps	3	2	15.7	15.1	15.0		20.0	23.4	3.4
	Non HT20, 6 to 54 Mbps	4	2	12.6	12.1	11.7	13.0	18.4	24.0	5.6
	Non HT20 Beam Forming, 6 to 54 Mbps	2	5	18.0	17.4			20.7	24.0	3.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	7	15.7	15.1	15.0		20.0	22.4	2.4
	Non HT20 Beam Forming, 6 to 54 Mbps	4	8	12.6	12.1	11.7	13.0	18.4	22.0	3.6
	HT/VHT20, M0 to M7	1	2	18.2				18.2	24.0	5.8
	HT/VHT20, M0 to M7	2	2	18.2	17.5			20.9	24.0	3.1
	HT/VHT20, M8 to M15	2	2	18.2	17.5			20.9	24.0	3.1
	HT/VHT20, M0 to M7	3	2	15.8	15.3	15.2		20.2	23.4	3.2
	HT/VHT20, M8 to M15	3	2	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20, M16 to M23	3	2	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20, M0 to M7	4	2	13.7	13.3	12.9	14.3	19.6	23.4	3.8
	HT/VHT20, M8 to M15	4	2	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20, M16 to M23	4	2	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20 Beam Forming, M0 to M7	2	5	18.2	17.5			20.9	24.0	3.1
	HT/VHT20 Beam Forming, M8 to M15	2	2	18.2	17.5			20.9	24.0	3.1
	HT/VHT20 Beam Forming, M0 to M7	3	7	15.8	15.3	15.2		20.2	22.4	2.2
	HT/VHT20 Beam Forming, M8 to M15	3	4	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M16 to M23	3	2	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	4	8	13.7	13.3	12.9	14.3	19.6	21.4	1.8
	HT/VHT20 Beam Forming, M8 to M15	4	5	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20 Beam Forming, M16 to M23	4	3	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20 STBC, M0 to M7	2	2	18.2	17.5			20.9	24.0	3.1

	HT/VHT20 STBC, M0 to M7	3	2	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 STBC, M0 to M7	4	2	15.7	15.2	14.1	15.3	21.1	24.0	2.9

5310	Non HT40, 6 to 54 Mbps	1	2	18.0				18.0	24.0	6.0
	Non HT40, 6 to 54 Mbps	2	2	15.7	15.1			18.4	24.0	5.6
	Non HT40, 6 to 54 Mbps	3	2	15.7	15.1	14.9		20.0	24.0	4.0
	Non HT40, 6 to 54 Mbps	4	2	15.7	15.1	14.9	15.8	21.4	24.0	2.6
	HT/VHT40, M0 to M7	1	2	18.0				18.0	24.0	6.0
	HT/VHT40, M0 to M7	2	2	18.0	17.4			20.7	24.0	3.3
	HT/VHT40, M8 to M15	2	2	18.0	17.4			20.7	24.0	3.3
	HT/VHT40, M0 to M7	3	2	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M8 to M15	3	2	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M16 to M23	3	2	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M0 to M7	4	2	16.9	16.2	15.8	16.8	22.5	24.0	1.5
	HT/VHT40, M8 to M15	4	2	18.0	17.4	16.8	17.9	23.6	24.0	0.4
	HT/VHT40, M16 to M23	4	2	18.0	17.4	16.8	17.9	23.6	24.0	0.4
	HT/VHT40 Beam Forming, M0 to M7	2	5	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 Beam Forming, M8 to M15	2	2	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 Beam Forming, M0 to M7	3	7	16.9	16.2	15.8		21.1	23.0	1.9
	HT/VHT40 Beam Forming, M8 to M15	3	4	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 Beam Forming, M16 to M23	3	2	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 Beam Forming, M0 to M7	4	8	15.6	15.1	13.7	14.5	20.8	22.0	1.2
	HT/VHT40 Beam Forming, M8 to M15	4	5	16.9	16.2	15.8	16.8	22.5	24.0	1.5
	HT/VHT40 Beam Forming, M16 to M23	4	3	18.0	17.4	16.8	17.9	23.6	24.0	0.4
	HT/VHT40 STBC, M0 to M7	2	2	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 STBC, M0 to M7	3	2	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 STBC, M0 to M7	4	2	18.0	17.4	16.8	17.9	23.6	24.0	0.4

5320	Non HT20, 6 to 54 Mbps	1	2	17.8				17.8	23.6	5.8
	Non HT20, 6 to 54 Mbps	2	2	17.8	17.4			20.6	23.6	3.0
	Non HT20, 6 to 54 Mbps	3	2	15.5	15.1	14.5		19.8	23.6	3.8
	Non HT20, 6 to 54 Mbps	4	2	13.5	13.2	12.2	13.5	19.2	23.5	4.3
	Non HT20 Beam Forming, 6 to 54 Mbps	2	5	17.8	17.4			20.6	23.6	3.0
	Non HT20 Beam Forming, 6 to 54 Mbps	3	7	15.5	15.1	14.5		19.8	22.6	2.8
	Non HT20 Beam Forming, 6 to 54 Mbps	4	8	13.5	13.2	12.2	13.5	19.2	21.5	2.3
	HT/VHT20, M0 to M7	1	2	18.0				18.0	23.6	5.6
	HT/VHT20, M0 to M7	2	2	18.0	17.6			20.8	23.6	2.8
	HT/VHT20, M8 to M15	2	2	18.0	17.6			20.8	23.6	2.8
	HT/VHT20, M0 to M7	3	2	15.7	15.3	14.7		20.0	23.6	3.6
	HT/VHT20, M8 to M15	3	2	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20, M16 to M23	3	2	16.8	16.5	15.7		21.1	23.6	2.5

	HT/VHT20, M0 to M7	4	2	14.6	14.3	12.2	13.5	19.8	23.6	3.8
	HT/VHT20, M8 to M15	4	2	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20, M16 to M23	4	2	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20 Beam Forming, M0 to M7	2	5	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 Beam Forming, M8 to M15	2	2	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 Beam Forming, M0 to M7	3	7	15.7	15.3	14.7		20.0	22.6	2.6
	HT/VHT20 Beam Forming, M8 to M15	3	4	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 Beam Forming, M16 to M23	3	2	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 Beam Forming, M0 to M7	4	8	14.6	14.3	12.2	13.5	19.8	21.6	1.8
	HT/VHT20 Beam Forming, M8 to M15	4	5	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20 Beam Forming, M16 to M23	4	3	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20 STBC, M0 to M7	2	2	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 STBC, M0 to M7	3	2	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 STBC, M0 to M7	4	2	15.7	15.3	14.7	15.7	21.4	23.6	2.2

Frequency (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)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	2	-5.6				-5.6	11.0	16.6
	Non HT160, 6 to 54 Mbps	2	5	-7.4	-8.2			-4.8	11.0	15.8
	Non HT160, 6 to 54 Mbps	3	7	-8.4	-8.9	-9.0		-4.0	10.0	14.0
	Non HT160, 6 to 54 Mbps	4	8	-8.4	-8.9	-9.0	-9.3	-2.9	9.0	11.9
	VHT160, M0 to M9 1ss	1	2	-2.0				-2.0	11.0	13.0
	VHT160, M0 to M9 1ss	2	5	-2.9	-4.0			-0.4	11.0	11.4
	VHT160, M0 to M9 2ss	2	2	-2.9	-4.0			-0.4	11.0	11.4
	VHT160, M0 to M9 1ss	3	7	-4.4	-5.1	-4.4		0.2	10.0	9.8
	VHT160, M0 to M9 2ss	3	4	-4.4	-5.1	-4.4		0.2	11.0	10.8
	VHT160, M0 to M9 3ss	3	2	-4.4	-5.1	-4.4		0.2	11.0	10.8
	VHT160, M0 to M9 1ss	4	8	-4.3	-4.9	-5.3	-5.3	1.1	9.0	7.9
	VHT160, M0 to M9 2ss	4	5	-4.3	-4.9	-5.3	-5.3	1.1	11.0	9.9
	VHT160, M0 to M9 3ss	4	3	-4.3	-4.9	-5.3	-5.3	1.1	11.0	9.9
	VHT160 Beam Forming, M0 to M9 1ss	2	5	-4.4	-5.1			-1.7	11.0	12.7
	VHT160 Beam Forming, M0 to M9 2ss	2	2	-2.9	-4.0			-0.4	11.0	11.4
	VHT160 Beam Forming, M0 to M9 1ss	3	7	-7.6	-7.9	-7.7		-3.0	10.0	13.0
	VHT160 Beam Forming, M0 to M9 2ss	3	4	-5.5	-6.1	-5.7		-1.0	11.0	12.0
	VHT160 Beam Forming, M0 to M9 3ss	3	2	-4.4	-5.1	-4.4		0.2	11.0	10.8
	VHT160 Beam Forming, M0 to M9 1ss	4	8	-8.5	-9.0	-8.7	-8.9	-2.8	9.0	11.8
	VHT160 Beam Forming, M0 to M9 2ss	4	5	-6.4	-7.0	-6.6	-7.1	-0.7	11.0	11.7
	VHT160 Beam Forming, M0 to M9 3ss	4	3	-5.5	-6.1	-5.7	-6.4	0.1	11.0	10.9
	VHT160 STBC, M0 to M9 1ss	2	2	-2.9	-4.0			-0.4	11.0	11.4
	VHT160 STBC, M0 to M9 1ss	3	2	-4.4	-5.1	-4.4		0.2	11.0	10.8
	VHT160 STBC, M0 to M9 1ss	4	2	-4.3	-4.9	-5.3	-5.3	1.1	11.0	9.9
5260	Non HT20, 6 to 54 Mbps	1	2	6.6				6.6	11.0	4.4
	Non HT20, 6 to 54 Mbps	2	5	6.6	6.5			9.6	11.0	1.4
	Non HT20, 6 to 54 Mbps	3	7	4.1	4.6	5.5		9.5	10.0	0.5
	Non HT20, 6 to 54 Mbps	4	8	2.0	2.2	3.3	3.5	8.8	9.0	0.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	5	6.6	6.5			9.6	11.0	1.4
	Non HT20 Beam Forming, 6 to 54 Mbps	3	7	4.1	4.6	5.5		9.5	10.0	0.5
	Non HT20 Beam Forming, 6 to 54 Mbps	4	8	2.0	2.2	3.3	3.5	8.8	9.0	0.2
	HT/VHT20, M0 to M7	1	2	6.3				6.3	11.0	4.7
	HT/VHT20, M0 to M7	2	5	6.3	6.3			9.3	11.0	1.7

	HT/VHT20, M8 to M15	2	2	6.3	6.3			9.3	11.0	1.7
	HT/VHT20, M0 to M7	3	7	4.2	4.1	5.8		9.5	10.0	0.5
	HT/VHT20, M8 to M15	3	4	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20, M16 to M23	3	2	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20, M0 to M7	4	8	2.0	2.2	3.5	3.8	9.0	9.0	0.0
	HT/VHT20, M8 to M15	4	5	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20, M16 to M23	4	3	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20 Beam Forming, M0 to M7	2	5	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 Beam Forming, M8 to M15	2	2	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 Beam Forming, M0 to M7	3	7	4.2	4.1	5.8		9.5	10.0	0.5
	HT/VHT20 Beam Forming, M8 to M15	3	4	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M16 to M23	3	2	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	8	2.0	2.2	3.5	3.8	9.0	9.0	0.0
	HT/VHT20 Beam Forming, M8 to M15	4	5	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20 Beam Forming, M16 to M23	4	3	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20 STBC, M0 to M7	2	2	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 STBC, M0 to M7	3	4	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 STBC, M0 to M7	4	5	4.2	4.1	5.8	5.4	11.0	11.0	0.0
5270	Non HT40, 6 to 54 Mbps	1	2	5.0				5.0	11.0	6.0
	Non HT40, 6 to 54 Mbps	2	5	5.0	4.8			7.9	11.0	3.1
	Non HT40, 6 to 54 Mbps	3	7	4.1	3.7	5.1		9.1	10.0	0.9
	Non HT40, 6 to 54 Mbps	4	8	1.8	1.2	2.6	2.8	8.2	9.0	0.8
	HT/VHT40, M0 to M7	1	2	4.1				4.1	11.0	6.9
	HT/VHT40, M0 to M7	2	5	4.1	3.2			6.7	11.0	4.3
	HT/VHT40, M8 to M15	2	2	4.1	3.2			6.7	11.0	4.3
	HT/VHT40, M0 to M7	3	7	4.1	3.2	4.2		8.6	10.0	1.4
	HT/VHT40, M8 to M15	3	4	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40, M16 to M23	3	2	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40, M0 to M7	4	8	2.7	2.0	3.4	3.3	8.9	9.0	0.1
	HT/VHT40, M8 to M15	4	5	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40, M16 to M23	4	3	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40 Beam Forming, M0 to M7	2	5	4.1	3.2			6.7	11.0	4.3
	HT/VHT40 Beam Forming, M8 to M15	2	2	4.1	3.2			6.7	11.0	4.3
	HT/VHT40 Beam Forming, M0 to M7	3	7	4.1	3.2	4.2		8.6	10.0	1.4
	HT/VHT40 Beam Forming, M8 to M15	3	4	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 Beam Forming, M16 to M23	3	2	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 Beam Forming, M0 to M7	4	8	1.3	0.8	2.7	2.3	7.9	9.0	1.1
	HT/VHT40 Beam Forming, M8 to M15	4	5	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40 Beam Forming, M16 to M23	4	3	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40 STBC, M0 to M7	2	2	4.1	3.2			6.7	11.0	4.3

	HT/VHT40 STBC, M0 to M7	3	4	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 STBC, M0 to M7	4	5	2.7	2.0	3.4	3.3	8.9	11.0	2.1

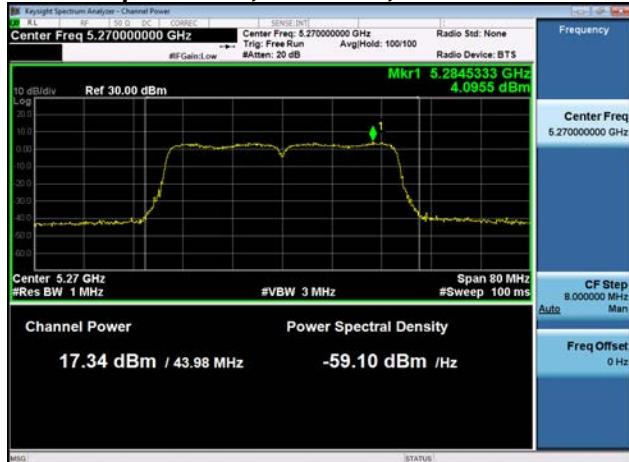
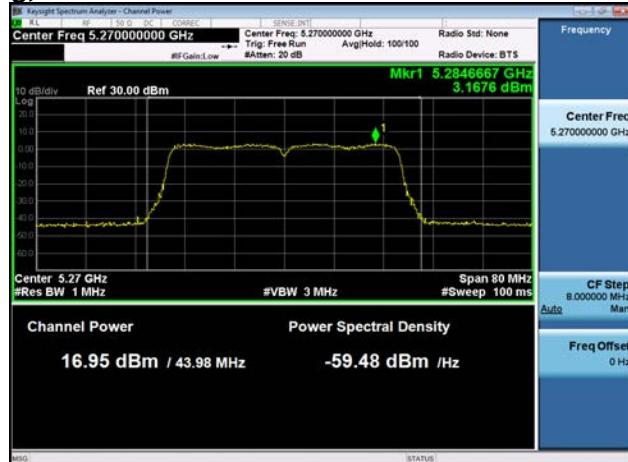
5290	Non HT80, 6 to 54 Mbps	1	2	0.5				0.5	11.0	10.5
	Non HT80, 6 to 54 Mbps	2	5	-0.4	-1.3			2.2	11.0	8.8
	Non HT80, 6 to 54 Mbps	3	7	-1.6	-2.2	-1.5		3.0	10.0	7.0
	Non HT80, 6 to 54 Mbps	4	8	-3.3	-3.8	-2.6	-2.5	3.0	9.0	6.0
	VHT80, M0 to M9 1ss	1	2	0.2				0.2	11.0	10.8
	VHT80, M0 to M9 1ss	2	5	0.2	-0.1			3.1	11.0	7.9
	VHT80, M0 to M9 2ss	2	2	0.2	-0.1			3.1	11.0	7.9
	VHT80, M0 to M9 1ss	3	7	0.2	-0.1	0.6		5.0	10.0	5.0
	VHT80, M0 to M9 2ss	3	4	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80, M0 to M9 3ss	3	2	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80, M0 to M9 1ss	4	8	0.2	-0.1	0.6	0.5	6.3	9.0	2.7
	VHT80, M0 to M9 2ss	4	5	0.2	-0.1	0.6	0.5	6.3	11.0	4.7
	VHT80, M0 to M9 3ss	4	3	0.2	-0.1	0.6	0.5	6.3	11.0	4.7
	VHT80 Beam Forming, M0 to M9 1ss	2	5	0.2	-0.1			3.1	11.0	7.9
	VHT80 Beam Forming, M0 to M9 2ss	2	2	0.2	-0.1			3.1	11.0	7.9
	VHT80 Beam Forming, M0 to M9 1ss	3	7	-1.9	-2.7	-1.6		2.7	10.0	7.3
	VHT80 Beam Forming, M0 to M9 2ss	3	4	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80 Beam Forming, M0 to M9 3ss	3	2	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80 Beam Forming, M0 to M9 1ss	4	8	-5.1	-5.8	-5.0	-4.5	0.9	9.0	8.1
	VHT80 Beam Forming, M0 to M9 2ss	4	5	-1.9	-2.5	-2.3	-2.6	3.7	11.0	7.3
	VHT80 Beam Forming, M0 to M9 3ss	4	3	-0.7	-1.7	-0.5	-0.6	5.2	11.0	5.8
	VHT80 STBC, M0 to M9 1ss	2	2	0.2	-0.1			3.1	11.0	7.9
	VHT80 STBC, M0 to M9 1ss	3	2	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80 STBC, M0 to M9 1ss	4	2	0.2	-0.1	0.6	0.5	6.3	11.0	4.7

5280	Non HT20, 6 to 54 Mbps	1	2	7.0				7.0	11.0	4.0
	Non HT20, 6 to 54 Mbps	2	5	7.0	6.8			9.9	11.0	1.1
	Non HT20, 6 to 54 Mbps	3	7	4.4	4.2	5.1		9.4	10.0	0.6
	Non HT20, 6 to 54 Mbps	4	8	2.9	2.3	2.8	3.6	8.9	9.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	5	7.0	6.8			9.9	11.0	1.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	7	4.4	4.2	5.1		9.4	10.0	0.6
	Non HT20 Beam Forming, 6 to 54 Mbps	4	8	2.9	2.3	2.8	3.6	8.9	9.0	0.1
	HT/VHT20, M0 to M7	1	2	7.0				7.0	11.0	4.0
	HT/VHT20, M0 to M7	2	5	7.0	6.4			9.7	11.0	1.3
	HT/VHT20, M8 to M15	2	2	7.0	6.4			9.7	11.0	1.3
	HT/VHT20, M0 to M7	3	7	4.7	4.1	4.9		9.4	10.0	0.6
	HT/VHT20, M8 to M15	3	4	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20, M16 to M23	3	2	5.7	5.2	5.9		10.4	11.0	0.6

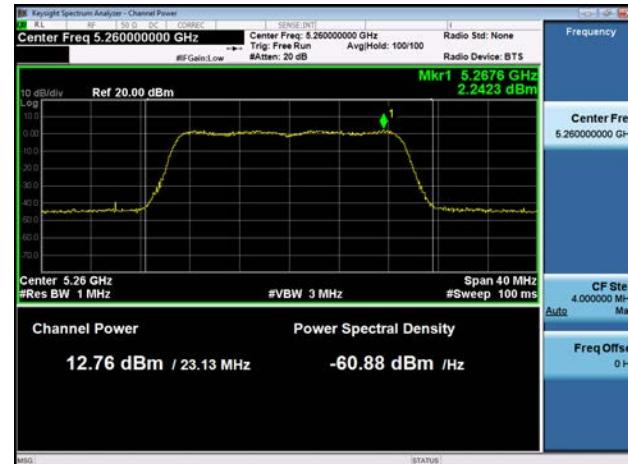
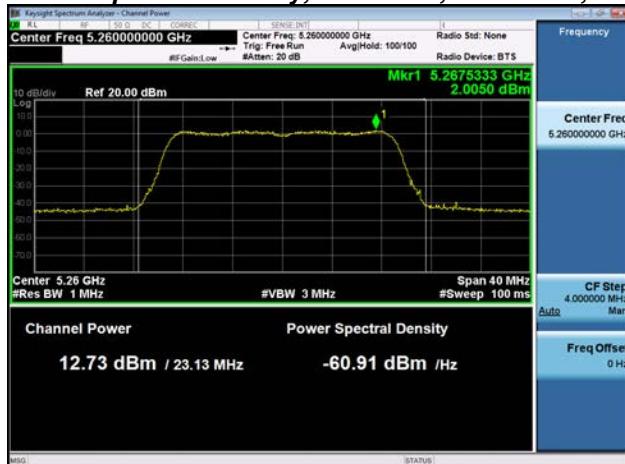
	HT/VHT20, M0 to M7	4	8	2.5	2.1	2.8	3.8	8.9	9.0	0.1
	HT/VHT20, M8 to M15	4	5	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20, M16 to M23	4	3	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	2	5	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 Beam Forming, M8 to M15	2	2	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 Beam Forming, M0 to M7	3	7	4.7	4.1	4.9		9.4	10.0	0.6
	HT/VHT20 Beam Forming, M8 to M15	3	4	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 Beam Forming, M16 to M23	3	2	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 Beam Forming, M0 to M7	4	8	2.5	2.1	2.8	3.8	8.9	9.0	0.1
	HT/VHT20 Beam Forming, M8 to M15	4	5	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20 Beam Forming, M16 to M23	4	3	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20 STBC, M0 to M7	2	2	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 STBC, M0 to M7	3	4	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 STBC, M0 to M7	4	5	4.7	4.1	4.9	5.5	10.8	11.0	0.2
5300	Non HT20, 6 to 54 Mbps	1	2	7.5				7.5	11.0	3.5
	Non HT20, 6 to 54 Mbps	2	5	7.5	6.7			10.1	11.0	0.9
	Non HT20, 6 to 54 Mbps	3	7	5.1	4.8	4.2		9.5	10.0	0.5
	Non HT20, 6 to 54 Mbps	4	8	2.2	1.7	1.2	2.4	7.9	9.0	1.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	5	7.5	6.7			10.1	11.0	0.9
	Non HT20 Beam Forming, 6 to 54 Mbps	3	7	5.1	4.8	4.2		9.5	10.0	0.5
	Non HT20 Beam Forming, 6 to 54 Mbps	4	8	2.2	1.7	1.2	2.4	7.9	9.0	1.1
	HT/VHT20, M0 to M7	1	2	7.3				7.3	11.0	3.7
	HT/VHT20, M0 to M7	2	5	7.3	7.0			10.2	11.0	0.8
	HT/VHT20, M8 to M15	2	2	7.3	7.0			10.2	11.0	0.8
	HT/VHT20, M0 to M7	3	7	5.5	4.4	4.8		9.7	10.0	0.3
	HT/VHT20, M8 to M15	3	4	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20, M16 to M23	3	2	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20, M0 to M7	4	8	2.9	2.5	2.5	3.6	8.9	9.0	0.1
	HT/VHT20, M8 to M15	4	5	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20, M16 to M23	4	3	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20 Beam Forming, M0 to M7	2	5	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 Beam Forming, M8 to M15	2	2	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 Beam Forming, M0 to M7	3	7	5.5	4.4	4.8		9.7	10.0	0.3
	HT/VHT20 Beam Forming, M8 to M15	3	4	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M16 to M23	3	2	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	8	2.9	2.5	2.5	3.6	8.9	9.0	0.1
	HT/VHT20 Beam Forming, M8 to M15	4	5	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20 Beam Forming, M16 to M23	4	3	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20 STBC, M0 to M7	2	2	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 STBC, M0 to M7	3	4	6.6	5.7	5.6		10.8	11.0	0.2

	HT/VHT20 STBC, M0 to M7	4	5	5.4	4.4	3.3	4.4	10.5	11.0	0.5
5310	Non HT40, 6 to 54 Mbps	1	2	4.3				4.3	11.0	6.7
	Non HT40, 6 to 54 Mbps	2	5	2.1	1.6			4.9	11.0	6.1
	Non HT40, 6 to 54 Mbps	3	7	2.1	1.6	1.7		6.6	10.0	3.4
	Non HT40, 6 to 54 Mbps	4	8	2.1	1.6	1.7	2.6	8.0	9.0	1.0
	HT/VHT40, M0 to M7	1	2	4.2				4.2	11.0	6.8
	HT/VHT40, M0 to M7	2	5	4.2	3.6			6.9	11.0	4.1
	HT/VHT40, M8 to M15	2	2	4.2	3.6			6.9	11.0	4.1
	HT/VHT40, M0 to M7	3	7	4.2	3.6	3.1		8.4	10.0	1.6
	HT/VHT40, M8 to M15	3	4	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40, M16 to M23	3	2	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40, M0 to M7	4	8	3.2	2.4	2.3	3.2	8.8	9.0	0.2
	HT/VHT40, M8 to M15	4	5	4.2	3.6	3.1	4.4	9.9	11.0	1.1
	HT/VHT40, M16 to M23	4	3	4.2	3.6	3.1	4.4	9.9	11.0	1.1
	HT/VHT40 Beam Forming, M0 to M7	2	5	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 Beam Forming, M8 to M15	2	2	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 Beam Forming, M0 to M7	3	7	3.2	2.4	2.3		7.4	10.0	2.6
	HT/VHT40 Beam Forming, M8 to M15	3	4	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 Beam Forming, M16 to M23	3	2	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 Beam Forming, M0 to M7	4	8	2.0	1.4	0.0	0.9	7.2	9.0	1.8
	HT/VHT40 Beam Forming, M8 to M15	4	5	3.2	2.4	2.3	3.2	8.8	11.0	2.2
	HT/VHT40 Beam Forming, M16 to M23	4	3	4.2	3.6	3.1	4.4	9.9	11.0	1.1
	HT/VHT40 STBC, M0 to M7	2	2	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 STBC, M0 to M7	3	4	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 STBC, M0 to M7	4	5	4.2	3.6	3.1	4.4	9.9	11.0	1.1
5320	Non HT20, 6 to 54 Mbps	1	2	7.3				7.3	11.0	3.7
	Non HT20, 6 to 54 Mbps	2	5	7.3	6.9			10.1	11.0	0.9
	Non HT20, 6 to 54 Mbps	3	7	4.9	4.6	3.9		9.3	10.0	0.7
	Non HT20, 6 to 54 Mbps	4	8	3.3	2.5	1.8	2.8	8.7	9.0	0.3
	Non HT20 Beam Forming, 6 to 54 Mbps	2	5	7.3	6.9			10.1	11.0	0.9
	Non HT20 Beam Forming, 6 to 54 Mbps	3	7	4.9	4.6	3.9		9.3	10.0	0.7
	Non HT20 Beam Forming, 6 to 54 Mbps	4	8	3.3	2.5	1.8	2.8	8.7	9.0	0.3
	HT/VHT20, M0 to M7	1	2	7.3				7.3	11.0	3.7
	HT/VHT20, M0 to M7	2	5	7.3	6.9			10.1	11.0	0.9
	HT/VHT20, M8 to M15	2	2	7.3	6.9			10.1	11.0	0.9
	HT/VHT20, M0 to M7	3	7	4.9	4.5	4.2		9.3	10.0	0.7
	HT/VHT20, M8 to M15	3	4	5.9	5.8	4.8		10.3	11.0	0.7
	HT/VHT20, M16 to M23	3	2	5.9	5.8	4.8		10.3	11.0	0.7
	HT/VHT20, M0 to M7	4	8	3.6	3.4	1.6	2.7	8.9	9.0	0.1

HT/VHT20, M8 to M15	4	5	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20, M16 to M23	4	3	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20 Beam Forming, M0 to M7	2	5	7.3	6.9			10.1	11.0	0.9
HT/VHT20 Beam Forming, M8 to M15	2	2	7.3	6.9			10.1	11.0	0.9
HT/VHT20 Beam Forming, M0 to M7	3	7	4.9	4.5	4.2		9.3	10.0	0.7
HT/VHT20 Beam Forming, M8 to M15	3	4	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 Beam Forming, M16 to M23	3	2	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 Beam Forming, M0 to M7	4	8	3.6	3.4	1.6	2.7	8.9	9.0	0.1
HT/VHT20 Beam Forming, M8 to M15	4	5	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20 Beam Forming, M16 to M23	4	3	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20 STBC, M0 to M7	2	2	7.3	6.9			10.1	11.0	0.9
HT/VHT20 STBC, M0 to M7	3	4	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 STBC, M0 to M7	4	5	4.9	4.5	4.2	4.9	10.7	11.0	0.3

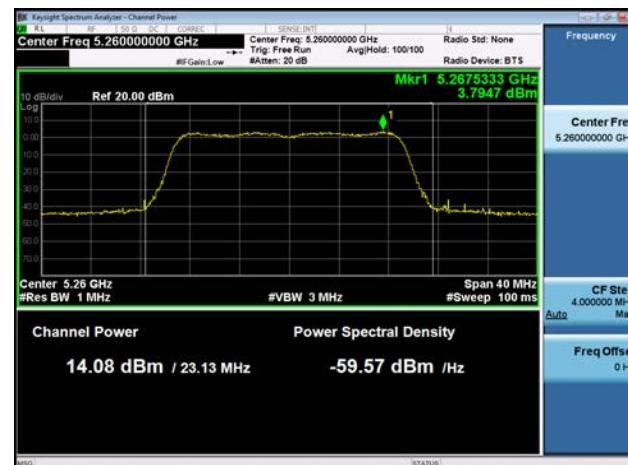
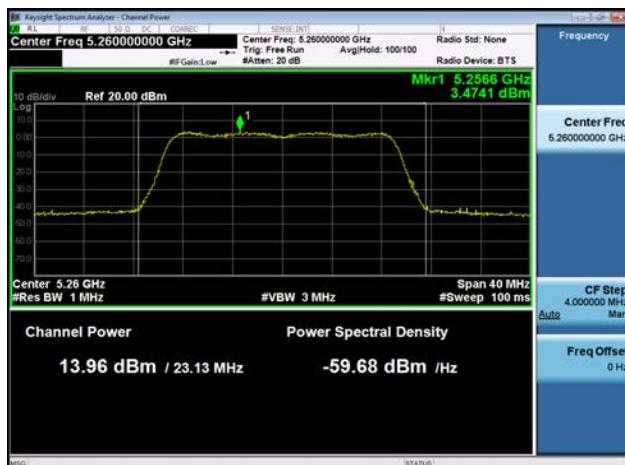
Peak Output Power, 5270 MHz, HT/VHT40 Beam Forming, M0 to M7**Antenna A****Antenna B****Antenna C**

Power Spectral Density, 5260 MHz, HT/VHT20, M0 to M7



Antenna A

Antenna B



Antenna C

Antenna D

Antenna Gain : 3 dBi

Frequency (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)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	3	12.7				12.7	24.0	11.3
	Non HT160, 6 to 54 Mbps	2	3	10.7	10.2			13.5	24.0	10.5
	Non HT160, 6 to 54 Mbps	3	3	10.7	10.2	10.6		15.3	24.0	8.7
	Non HT160, 6 to 54 Mbps	4	3	9.7	9.2	9.4	9.4	15.4	24.0	8.6
	VHT160, M0 to M9 1ss	1	3	17.7				17.7	24.0	6.3
	VHT160, M0 to M9 1ss	2	3	16.6	15.9			19.3	24.0	4.7
	VHT160, M0 to M9 2ss	2	3	16.6	15.9			19.3	24.0	4.7
	VHT160, M0 to M9 1ss	3	3	15.3	14.8	14.2		19.6	24.0	4.4
	VHT160, M0 to M9 2ss	3	3	15.3	14.8	14.2		19.6	24.0	4.4
	VHT160, M0 to M9 3ss	3	3	15.3	14.8	14.2		19.6	24.0	4.4
	VHT160, M0 to M9 1ss	4	3	14.2	13.7	14.2	14.0	20.1	24.0	3.9
	VHT160, M0 to M9 2ss	4	3	14.2	13.7	14.2	14.0	20.1	24.0	3.9
	VHT160, M0 to M9 3ss	4	3	14.2	13.7	14.2	14.0	20.1	24.0	3.9
	VHT160 Beam Forming, M0 to M9 1ss	2	6	14.2	13.7			17.0	24.0	7.0
	VHT160 Beam Forming, M0 to M9 2ss	2	3	16.6	15.9			19.3	24.0	4.7
	VHT160 Beam Forming, M0 to M9 1ss	3	8	12.3	11.8	12.1		16.8	22.0	5.2
	VHT160 Beam Forming, M0 to M9 2ss	3	5	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160 Beam Forming, M0 to M9 3ss	3	3	15.3	14.8	14.2		19.6	24.0	4.4
	VHT160 Beam Forming, M0 to M9 1ss	4	9	10.4	9.9	10.1	10.1	16.1	21.0	4.9
	VHT160 Beam Forming, M0 to M9 2ss	4	6	12.3	11.8	12.1	12.0	18.1	24.0	5.9
	VHT160 Beam Forming, M0 to M9 3ss	4	4	13.2	12.8	13.2	13.1	19.1	24.0	4.9
	VHT160 STBC, M0 to M9 1ss	2	3	16.6	15.9			19.3	24.0	4.7
	VHT160 STBC, M0 to M9 1ss	3	3	15.3	14.8	14.2		19.6	24.0	4.4
	VHT160 STBC, M0 to M9 1ss	4	3	14.2	13.7	14.2	14.0	20.1	24.0	3.9
5260	Non HT20, 6 to 54 Mbps	1	3	17.1				17.1	23.5	6.4
	Non HT20, 6 to 54 Mbps	2	3	17.1	17.0			20.1	23.4	3.3
	Non HT20, 6 to 54 Mbps	3	3	13.6	13.6	13.8		18.4	23.4	5.0
	Non HT20, 6 to 54 Mbps	4	3	11.6	11.7	12.8	12.9	18.3	23.2	4.9
	Non HT20 Beam Forming, 6 to 54 Mbps	2	6	17.1	17.0			20.1	23.4	3.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	8	13.6	13.6	13.8		18.4	21.4	3.0
	Non HT20 Beam Forming, 6 to 54 Mbps	4	9	11.6	11.7	12.8	12.9	18.3	20.2	1.9
	HT/VHT20, M0 to M7	1	3	17.2				17.2	24.0	6.8

	HT/VHT20, M0 to M7	2	3	17.2	17.1			20.2	23.4	3.2
	HT/VHT20, M8 to M15	2	3	17.2	17.1			20.2	23.4	3.2
	HT/VHT20, M0 to M7	3	3	14.8	14.8	15.3		19.7	23.4	3.7
	HT/VHT20, M8 to M15	3	3	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20, M16 to M23	3	3	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20, M0 to M7	4	3	11.8	11.8	13.0	13.0	18.5	23.4	4.9
	HT/VHT20, M8 to M15	4	3	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20, M16 to M23	4	3	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20 Beam Forming, M0 to M7	2	6	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 Beam Forming, M8 to M15	2	3	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 Beam Forming, M0 to M7	3	8	14.8	14.8	15.3		19.7	21.4	1.7
	HT/VHT20 Beam Forming, M8 to M15	3	5	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M16 to M23	3	3	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	4	9	11.8	11.8	13.0	13.0	18.5	20.4	1.9
	HT/VHT20 Beam Forming, M8 to M15	4	6	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20 Beam Forming, M16 to M23	4	4	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20 STBC, M0 to M7	2	3	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 STBC, M0 to M7	3	3	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 STBC, M0 to M7	4	3	14.9	14.8	16.3	16.2	21.6	23.4	1.8

5270	Non HT40, 6 to 54 Mbps	1	3	18.5				18.5	24.0	5.5
	Non HT40, 6 to 54 Mbps	2	3	18.5	18.3			21.4	24.0	2.6
	Non HT40, 6 to 54 Mbps	3	3	16.2	15.9	17.1		21.2	23.2	2.0
	Non HT40, 6 to 54 Mbps	4	3	13.8	13.6	14.8	14.9	20.3	24.0	3.7
	HT/VHT40, M0 to M7	1	3	17.3				17.3	24.0	6.7
	HT/VHT40, M0 to M7	2	3	17.3	16.9			20.1	23.2	3.1
	HT/VHT40, M8 to M15	2	3	17.3	16.9			20.1	23.2	3.1
	HT/VHT40, M0 to M7	3	3	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M8 to M15	3	3	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M16 to M23	3	3	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M0 to M7	4	3	15.0	14.6	15.9	16.0	21.4	24.0	2.6
	HT/VHT40, M8 to M15	4	3	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40, M16 to M23	4	3	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40 Beam Forming, M0 to M7	2	6	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 Beam Forming, M8 to M15	2	3	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 Beam Forming, M0 to M7	3	8	16.2	15.8	16.9		21.1	21.2	0.1
	HT/VHT40 Beam Forming, M8 to M15	3	5	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 Beam Forming, M16 to M23	3	3	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 Beam Forming, M0 to M7	4	9	13.6	13.5	13.5	14.8	19.9	20.2	0.3
	HT/VHT40 Beam Forming, M8 to M15	4	6	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40 Beam Forming, M16 to M23	4	4	16.2	15.8	16.9	17.0	22.5	23.2	0.7

	HT/VHT40 STBC, M0 to M7	2	3	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 STBC, M0 to M7	3	3	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 STBC, M0 to M7	4	3	16.2	15.8	16.9	17.0	22.5	23.2	0.7

5290	Non HT80, 6 to 54 Mbps	1	3	17.1				17.1	24.0	6.9
	Non HT80, 6 to 54 Mbps	2	3	16.0	15.4			18.7	24.0	5.3
	Non HT80, 6 to 54 Mbps	3	3	13.5	12.9	13.9		18.2	24.0	5.8
	Non HT80, 6 to 54 Mbps	4	3	13.5	12.9	13.9	14.4	19.7	24.0	4.3
	VHT80, M0 to M9 1ss	1	3	17.5				17.5	24.0	6.5
	VHT80, M0 to M9 1ss	2	3	17.5	16.9			20.2	24.0	3.8
	VHT80, M0 to M9 2ss	2	3	17.5	16.9			20.2	24.0	3.8
	VHT80, M0 to M9 1ss	3	3	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80, M0 to M9 2ss	3	3	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80, M0 to M9 3ss	3	3	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80, M0 to M9 1ss	4	3	16.4	15.8	16.3	16.7	22.3	24.0	1.7
	VHT80, M0 to M9 2ss	4	3	16.4	15.8	16.3	16.7	22.3	24.0	1.7
	VHT80, M0 to M9 3ss	4	3	16.4	15.8	16.3	16.7	22.3	24.0	1.7
	VHT80 Beam Forming, M0 to M9 1ss	2	6	17.5	16.9			20.2	24.0	3.8
	VHT80 Beam Forming, M0 to M9 2ss	2	3	17.5	16.9			20.2	24.0	3.8
	VHT80 Beam Forming, M0 to M9 1ss	3	8	13.9	13.5	12.9		18.2	22.0	3.8
	VHT80 Beam Forming, M0 to M9 2ss	3	5	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80 Beam Forming, M0 to M9 3ss	3	3	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80 Beam Forming, M0 to M9 1ss	4	9	11.1	10.7	10.9	11.4	17.1	21.0	3.9
	VHT80 Beam Forming, M0 to M9 2ss	4	6	13.9	13.5	12.9	14.6	19.8	24.0	4.2
	VHT80 Beam Forming, M0 to M9 3ss	4	4	15.2	14.6	15.1	15.7	21.2	24.0	2.8
	VHT80 STBC, M0 to M9 1ss	2	3	17.5	16.9			20.2	24.0	3.8
	VHT80 STBC, M0 to M9 1ss	3	3	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80 STBC, M0 to M9 1ss	4	3	16.4	15.8	16.3	16.7	22.3	24.0	1.7

5280	Non HT20, 6 to 54 Mbps	1	3	17.5				17.5	23.6	6.1
	Non HT20, 6 to 54 Mbps	2	3	17.5	17.1			20.3	23.6	3.3
	Non HT20, 6 to 54 Mbps	3	3	14.0	13.8	13.2		18.5	23.6	5.1
	Non HT20, 6 to 54 Mbps	4	3	12.1	11.8	12.3	13.1	18.4	23.6	5.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	6	17.5	17.1			20.3	23.6	3.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	8	14.0	13.8	13.2		18.5	21.6	3.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	9	12.1	11.8	12.3	13.1	18.4	20.6	2.2
	HT/VHT20, M0 to M7	1	3	17.7				17.7	23.6	5.9
	HT/VHT20, M0 to M7	2	3	17.7	17.2			20.5	23.6	3.1
	HT/VHT20, M8 to M15	2	3	17.7	17.2			20.5	23.6	3.1
	HT/VHT20, M0 to M7	3	3	14.1	13.9	13.3		18.6	23.6	5.0
	HT/VHT20, M8 to M15	3	3	16.5	16.1	16.8		21.2	23.6	2.4

	HT/VHT20, M16 to M23	3	3	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20, M0 to M7	4	3	12.1	12.0	12.5	13.3	18.5	23.6	5.1
	HT/VHT20, M8 to M15	4	3	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20, M16 to M23	4	3	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20 Beam Forming, M0 to M7	2	6	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 Beam Forming, M8 to M15	2	3	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 Beam Forming, M0 to M7	3	8	14.1	13.9	13.3		18.6	21.6	3.0
	HT/VHT20 Beam Forming, M8 to M15	3	5	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 Beam Forming, M16 to M23	3	3	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 Beam Forming, M0 to M7	4	9	12.1	12.0	12.5	13.3	18.5	20.6	2.1
	HT/VHT20 Beam Forming, M8 to M15	4	6	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20 Beam Forming, M16 to M23	4	4	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20 STBC, M0 to M7	2	3	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 STBC, M0 to M7	3	3	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 STBC, M0 to M7	4	3	15.3	14.9	15.7	16.5	21.7	23.6	1.9
5300	Non HT20, 6 to 54 Mbps	1	3	18.0				18.0	24.0	6.0
	Non HT20, 6 to 54 Mbps	2	3	18.0	17.4			20.7	24.0	3.3
	Non HT20, 6 to 54 Mbps	3	3	14.5	14.0	12.6		18.5	23.4	4.9
	Non HT20, 6 to 54 Mbps	4	3	12.6	12.1	11.7	13.0	18.4	24.0	5.6
	Non HT20 Beam Forming, 6 to 54 Mbps	2	6	18.0	17.4			20.7	24.0	3.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	8	14.5	14.0	12.6		18.5	21.4	2.9
	Non HT20 Beam Forming, 6 to 54 Mbps	4	9	12.6	12.1	11.7	13.0	18.4	21.0	2.6
	HT/VHT20, M0 to M7	1	3	18.2				18.2	24.0	5.8
	HT/VHT20, M0 to M7	2	3	18.2	17.5			20.9	24.0	3.1
	HT/VHT20, M8 to M15	2	3	18.2	17.5			20.9	24.0	3.1
	HT/VHT20, M0 to M7	3	3	14.7	14.3	12.8		18.8	23.1	4.3
	HT/VHT20, M8 to M15	3	3	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20, M16 to M23	3	3	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20, M0 to M7	4	3	12.8	12.4	12.0	13.2	18.6	23.4	4.8
	HT/VHT20, M8 to M15	4	3	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20, M16 to M23	4	3	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20 Beam Forming, M0 to M7	2	6	18.2	17.5			20.9	24.0	3.1
	HT/VHT20 Beam Forming, M8 to M15	2	3	18.2	17.5			20.9	24.0	3.1
	HT/VHT20 Beam Forming, M0 to M7	3	8	14.7	14.3	12.8		18.8	21.1	2.3
	HT/VHT20 Beam Forming, M8 to M15	3	5	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M16 to M23	3	3	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	4	9	12.8	12.4	12.0	13.2	18.6	20.4	1.8
	HT/VHT20 Beam Forming, M8 to M15	4	6	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20 Beam Forming, M16 to M23	4	4	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20 STBC, M0 to M7	2	3	18.2	17.5			20.9	24.0	3.1

	HT/VHT20 STBC, M0 to M7	3	3	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 STBC, M0 to M7	4	3	15.7	15.2	14.1	15.3	21.1	24.0	2.9

5310	Non HT40, 6 to 54 Mbps	1	3	15.7				15.7	24.0	8.3
	Non HT40, 6 to 54 Mbps	2	3	15.7	15.1			18.4	24.0	5.6
	Non HT40, 6 to 54 Mbps	3	3	15.7	15.1	14.9		20.0	24.0	4.0
	Non HT40, 6 to 54 Mbps	4	3	14.5	14.0	13.7	14.6	20.2	24.0	3.8
	HT/VHT40, M0 to M7	1	3	18.0				18.0	24.0	6.0
	HT/VHT40, M0 to M7	2	3	18.0	17.4			20.7	24.0	3.3
	HT/VHT40, M8 to M15	2	3	18.0	17.4			20.7	24.0	3.3
	HT/VHT40, M0 to M7	3	3	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M8 to M15	3	3	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M16 to M23	3	3	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M0 to M7	4	3	15.7	15.0	14.8	15.7	21.3	24.0	2.7
	HT/VHT40, M8 to M15	4	3	18.0	17.4	16.8	17.9	23.6	24.0	0.4
	HT/VHT40, M16 to M23	4	3	18.0	17.4	16.8	17.9	23.6	24.0	0.4
	HT/VHT40 Beam Forming, M0 to M7	2	6	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 Beam Forming, M8 to M15	2	3	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 Beam Forming, M0 to M7	3	8	15.7	15.0	14.8		20.0	22.0	2.0
	HT/VHT40 Beam Forming, M8 to M15	3	5	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 Beam Forming, M16 to M23	3	3	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 Beam Forming, M0 to M7	4	9	14.4	14.0	12.4	14.6	20.0	21.0	1.0
	HT/VHT40 Beam Forming, M8 to M15	4	6	15.7	15.0	14.8	15.7	21.3	24.0	2.7
	HT/VHT40 Beam Forming, M16 to M23	4	4	18.0	17.4	16.8	17.9	23.6	24.0	0.4
	HT/VHT40 STBC, M0 to M7	2	3	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 STBC, M0 to M7	3	3	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 STBC, M0 to M7	4	3	18.0	17.4	16.8	17.9	23.6	24.0	0.4

5320	Non HT20, 6 to 54 Mbps	1	3	17.8				17.8	23.6	5.8
	Non HT20, 6 to 54 Mbps	2	3	17.8	17.4			20.6	23.6	3.0
	Non HT20, 6 to 54 Mbps	3	3	15.4	15.1	13.4		19.5	23.5	4.0
	Non HT20, 6 to 54 Mbps	4	3	12.5	12.2	11.2	12.4	18.1	23.6	5.5
	Non HT20 Beam Forming, 6 to 54 Mbps	2	6	17.8	17.4			20.6	23.6	3.0
	Non HT20 Beam Forming, 6 to 54 Mbps	3	8	15.4	15.1	13.4		19.5	21.5	2.0
	Non HT20 Beam Forming, 6 to 54 Mbps	4	9	12.5	12.2	11.2	12.4	18.1	20.6	2.5
	HT/VHT20, M0 to M7	1	3	18.0				18.0	23.6	5.6
	HT/VHT20, M0 to M7	2	3	18.0	17.6			20.8	23.6	2.8
	HT/VHT20, M8 to M15	2	3	18.0	17.6			20.8	23.6	2.8
	HT/VHT20, M0 to M7	3	3	14.6	14.3	12.2		18.6	23.6	5.0
	HT/VHT20, M8 to M15	3	3	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20, M16 to M23	3	3	16.8	16.5	15.7		21.1	23.6	2.5

	HT/VHT20, M0 to M7	4	3	12.6	12.3	11.3	12.6	18.3	23.6	5.3
	HT/VHT20, M8 to M15	4	3	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20, M16 to M23	4	3	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20 Beam Forming, M0 to M7	2	6	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 Beam Forming, M8 to M15	2	3	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 Beam Forming, M0 to M7	3	8	14.6	14.3	12.2		18.6	21.6	3.0
	HT/VHT20 Beam Forming, M8 to M15	3	5	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 Beam Forming, M16 to M23	3	3	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 Beam Forming, M0 to M7	4	9	12.6	12.3	11.3	12.6	18.3	20.6	2.3
	HT/VHT20 Beam Forming, M8 to M15	4	6	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20 Beam Forming, M16 to M23	4	4	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20 STBC, M0 to M7	2	3	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 STBC, M0 to M7	3	3	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 STBC, M0 to M7	4	3	15.7	15.3	14.7	15.7	21.4	23.6	2.2

Frequency (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)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	3	-6.6				-6.6	11.0	17.6
	Non HT160, 6 to 54 Mbps	2	6	-8.4	-8.9			-5.6	11.0	16.6
	Non HT160, 6 to 54 Mbps	3	8	-8.4	-8.9	-9.0		-4.0	9.0	13.0
	Non HT160, 6 to 54 Mbps	4	9	-9.1	-9.9	-9.9	-10.4	-3.8	8.0	11.8
	VHT160, M0 to M9 1ss	1	3	-2.0				-2.0	11.0	13.0
	VHT160, M0 to M9 1ss	2	6	-2.9	-4.0			-0.4	11.0	11.4
	VHT160, M0 to M9 2ss	2	3	-2.9	-4.0			-0.4	11.0	11.4
	VHT160, M0 to M9 1ss	3	8	-4.3	-4.9	-5.3		0.0	9.0	9.0
	VHT160, M0 to M9 2ss	3	5	-4.3	-4.9	-5.3		0.0	11.0	11.0
	VHT160, M0 to M9 3ss	3	3	-4.3	-4.9	-5.3		0.0	11.0	11.0
	VHT160, M0 to M9 1ss	4	9	-5.5	-6.1	-5.7	-6.4	0.1	8.0	7.9
	VHT160, M0 to M9 2ss	4	6	-5.5	-6.1	-5.7	-6.4	0.1	11.0	10.9
	VHT160, M0 to M9 3ss	4	4	-5.5	-6.1	-5.7	-6.4	0.1	11.0	10.9
	VHT160 Beam Forming, M0 to M9 1ss	2	6	-5.5	-6.1			-2.8	11.0	13.8
	VHT160 Beam Forming, M0 to M9 2ss	2	3	-2.9	-4.0			-0.4	11.0	11.4
	VHT160 Beam Forming, M0 to M9 1ss	3	8	-7.6	-7.9	-7.7		-3.0	9.0	12.0
	VHT160 Beam Forming, M0 to M9 2ss	3	5	-6.4	-7.0	-6.6		-1.9	11.0	12.9
	VHT160 Beam Forming, M0 to M9 3ss	3	3	-4.3	-4.9	-5.3		0.0	11.0	11.0
	VHT160 Beam Forming, M0 to M9 1ss	4	9	-9.4	-9.8	-9.6	-10.4	-3.8	8.0	11.8
	VHT160 Beam Forming, M0 to M9 2ss	4	6	-7.6	-7.9	-7.7	-8.3	-1.8	11.0	12.8
	VHT160 Beam Forming, M0 to M9 3ss	4	4	-6.4	-7.0	-6.6	-7.1	-0.7	11.0	11.7
	VHT160 STBC, M0 to M9 1ss	2	3	-2.9	-4.0			-0.4	11.0	11.4
	VHT160 STBC, M0 to M9 1ss	3	3	-4.3	-4.9	-5.3		0.0	11.0	11.0
	VHT160 STBC, M0 to M9 1ss	4	3	-5.5	-6.1	-5.7	-6.4	0.1	11.0	10.9
5260	Non HT20, 6 to 54 Mbps	1	3	6.6				6.6	11.0	4.4
	Non HT20, 6 to 54 Mbps	2	6	6.6	6.5			9.6	11.0	1.4
	Non HT20, 6 to 54 Mbps	3	8	3.1	3.0	3.5		8.0	9.0	1.0
	Non HT20, 6 to 54 Mbps	4	9	1.1	1.0	2.4	2.2	7.7	8.0	0.3
	Non HT20 Beam Forming, 6 to 54 Mbps	2	6	6.6	6.5			9.6	11.0	1.4
	Non HT20 Beam Forming, 6 to 54 Mbps	3	8	3.1	3.0	3.5		8.0	9.0	1.0
	Non HT20 Beam Forming, 6 to 54 Mbps	4	9	1.1	1.0	2.4	2.2	7.7	8.0	0.3
	HT/VHT20, M0 to M7	1	3	6.3				6.3	11.0	4.7
	HT/VHT20, M0 to M7	2	6	6.3	6.3			9.3	11.0	1.7

	HT/VHT20, M8 to M15	2	3	6.3	6.3			9.3	11.0	1.7
	HT/VHT20, M0 to M7	3	8	4.0	3.9	4.3		8.8	9.0	0.2
	HT/VHT20, M8 to M15	3	5	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20, M16 to M23	3	3	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20, M0 to M7	4	9	0.8	1.3	2.0	2.2	7.6	8.0	0.4
	HT/VHT20, M8 to M15	4	6	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20, M16 to M23	4	4	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20 Beam Forming, M0 to M7	2	6	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 Beam Forming, M8 to M15	2	3	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 Beam Forming, M0 to M7	3	8	4.0	3.9	4.3		8.8	9.0	0.2
	HT/VHT20 Beam Forming, M8 to M15	3	5	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M16 to M23	3	3	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	9	0.8	1.3	2.0	2.2	7.6	8.0	0.4
	HT/VHT20 Beam Forming, M8 to M15	4	6	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20 Beam Forming, M16 to M23	4	4	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20 STBC, M0 to M7	2	3	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 STBC, M0 to M7	3	5	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 STBC, M0 to M7	4	6	4.2	4.1	5.8	5.4	11.0	11.0	0.0
5270	Non HT40, 6 to 54 Mbps	1	3	5.0				5.0	11.0	6.0
	Non HT40, 6 to 54 Mbps	2	6	5.0	4.8			7.9	11.0	3.1
	Non HT40, 6 to 54 Mbps	3	8	3.0	2.2	3.9		7.9	9.0	1.1
	Non HT40, 6 to 54 Mbps	4	9	0.7	0.4	1.3	1.5	7.0	8.0	1.0
	HT/VHT40, M0 to M7	1	3	4.1				4.1	11.0	6.9
	HT/VHT40, M0 to M7	2	6	4.1	3.2			6.7	11.0	4.3
	HT/VHT40, M8 to M15	2	3	4.1	3.2			6.7	11.0	4.3
	HT/VHT40, M0 to M7	3	8	4.1	3.2	4.2		8.6	9.0	0.4
	HT/VHT40, M8 to M15	3	5	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40, M16 to M23	3	3	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40, M0 to M7	4	9	1.3	0.8	2.7	2.3	7.9	8.0	0.1
	HT/VHT40, M8 to M15	4	6	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40, M16 to M23	4	4	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40 Beam Forming, M0 to M7	2	6	4.1	3.2			6.7	11.0	4.3
	HT/VHT40 Beam Forming, M8 to M15	2	3	4.1	3.2			6.7	11.0	4.3
	HT/VHT40 Beam Forming, M0 to M7	3	8	2.7	2.0	3.4		7.5	9.0	1.5
	HT/VHT40 Beam Forming, M8 to M15	3	5	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 Beam Forming, M16 to M23	3	3	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 Beam Forming, M0 to M7	4	9	-0.2	-0.5	-0.4	1.0	6.0	8.0	2.0
	HT/VHT40 Beam Forming, M8 to M15	4	6	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40 Beam Forming, M16 to M23	4	4	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40 STBC, M0 to M7	2	3	4.1	3.2			6.7	11.0	4.3

	HT/VHT40 STBC, M0 to M7	3	5	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 STBC, M0 to M7	4	6	2.7	2.0	3.4	3.3	8.9	11.0	2.1

5290	Non HT80, 6 to 54 Mbps	1	3	0.5				0.5	11.0	10.5
	Non HT80, 6 to 54 Mbps	2	6	-0.4	-1.3			2.2	11.0	8.8
	Non HT80, 6 to 54 Mbps	3	8	-3.3	-3.8	-2.6		1.6	9.0	7.4
	Non HT80, 6 to 54 Mbps	4	9	-3.3	-3.8	-2.6	-2.5	3.0	8.0	5.0
	VHT80, M0 to M9 1ss	1	3	0.2				0.2	11.0	10.8
	VHT80, M0 to M9 1ss	2	6	0.2	-0.1			3.1	11.0	7.9
	VHT80, M0 to M9 2ss	2	3	0.2	-0.1			3.1	11.0	7.9
	VHT80, M0 to M9 1ss	3	8	0.2	-0.1	0.6		5.0	9.0	4.0
	VHT80, M0 to M9 2ss	3	5	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80, M0 to M9 3ss	3	3	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80, M0 to M9 1ss	4	9	-0.7	-1.7	-0.5	-0.6	5.2	8.0	2.8
	VHT80, M0 to M9 2ss	4	6	-0.7	-1.7	-0.5	-0.6	5.2	11.0	5.8
	VHT80, M0 to M9 3ss	4	4	-0.7	-1.7	-0.5	-0.6	5.2	11.0	5.8
	VHT80 Beam Forming, M0 to M9 1ss	2	6	0.2	-0.1			3.1	11.0	7.9
	VHT80 Beam Forming, M0 to M9 2ss	2	3	0.2	-0.1			3.1	11.0	7.9
	VHT80 Beam Forming, M0 to M9 1ss	3	8	-3.3	-3.7	-4.2		1.1	9.0	7.9
	VHT80 Beam Forming, M0 to M9 2ss	3	5	-0.7	-1.7	-0.5		3.8	11.0	7.2
	VHT80 Beam Forming, M0 to M9 3ss	3	3	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80 Beam Forming, M0 to M9 1ss	4	9	-5.9	-6.5	-6.1	-6.1	-0.1	8.0	8.1
	VHT80 Beam Forming, M0 to M9 2ss	4	6	-3.3	-3.7	-4.2	-2.7	2.6	11.0	8.4
	VHT80 Beam Forming, M0 to M9 3ss	4	4	-1.9	-2.7	-1.6	-1.7	4.1	11.0	6.9
	VHT80 STBC, M0 to M9 1ss	2	3	0.2	-0.1			3.1	11.0	7.9
	VHT80 STBC, M0 to M9 1ss	3	3	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80 STBC, M0 to M9 1ss	4	3	-0.7	-1.7	-0.5	-0.6	5.2	11.0	5.8

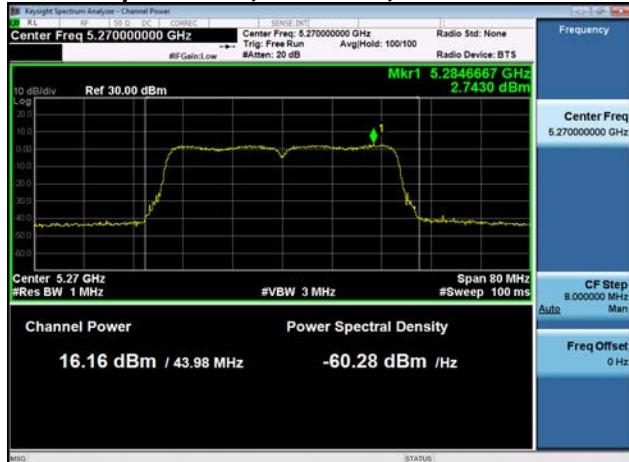
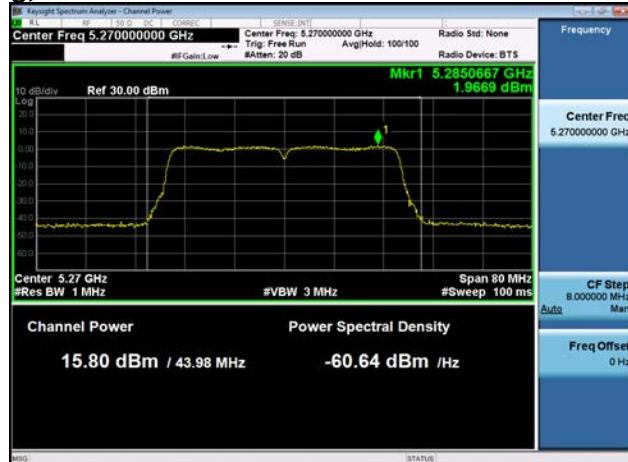
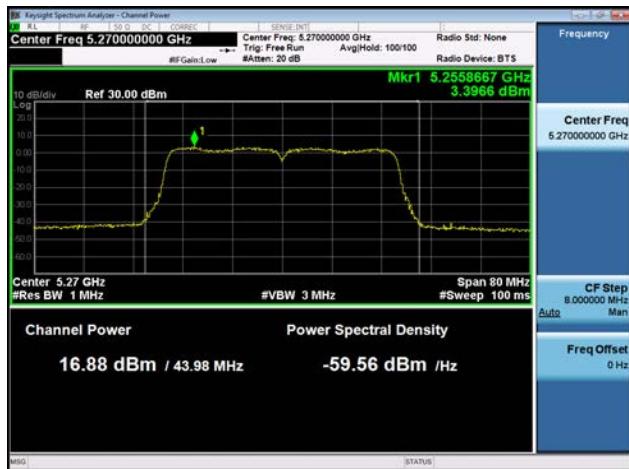
5280	Non HT20, 6 to 54 Mbps	1	3	7.0				7.0	11.0	4.0
	Non HT20, 6 to 54 Mbps	2	6	7.0	6.8			9.9	11.0	1.1
	Non HT20, 6 to 54 Mbps	3	8	3.4	3.4	2.4		7.9	9.0	1.1
	Non HT20, 6 to 54 Mbps	4	9	1.8	1.1	1.9	2.7	7.9	8.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	6	7.0	6.8			9.9	11.0	1.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	8	3.4	3.4	2.4		7.9	9.0	1.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	9	1.8	1.1	1.9	2.7	7.9	8.0	0.1
	HT/VHT20, M0 to M7	1	3	7.0				7.0	11.0	4.0
	HT/VHT20, M0 to M7	2	6	7.0	6.4			9.7	11.0	1.3
	HT/VHT20, M8 to M15	2	3	7.0	6.4			9.7	11.0	1.3
	HT/VHT20, M0 to M7	3	8	3.3	3.0	2.4		7.7	9.0	1.3
	HT/VHT20, M8 to M15	3	5	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20, M16 to M23	3	3	5.7	5.2	5.9		10.4	11.0	0.6

	HT/VHT20, M0 to M7	4	9	1.4	1.0	1.8	2.5	7.7	8.0	0.3
	HT/VHT20, M8 to M15	4	6	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20, M16 to M23	4	4	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	2	6	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 Beam Forming, M8 to M15	2	3	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 Beam Forming, M0 to M7	3	8	3.3	3.0	2.4		7.7	9.0	1.3
	HT/VHT20 Beam Forming, M8 to M15	3	5	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 Beam Forming, M16 to M23	3	3	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 Beam Forming, M0 to M7	4	9	1.4	1.0	1.8	2.5	7.7	8.0	0.3
	HT/VHT20 Beam Forming, M8 to M15	4	6	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20 Beam Forming, M16 to M23	4	4	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20 STBC, M0 to M7	2	3	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 STBC, M0 to M7	3	5	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 STBC, M0 to M7	4	6	4.7	4.1	4.9	5.5	10.8	11.0	0.2

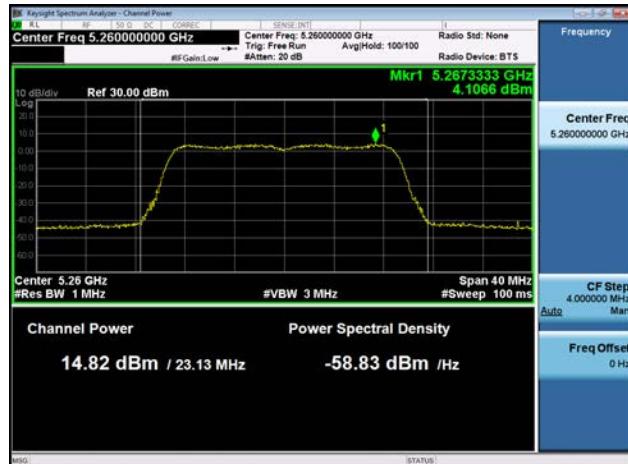
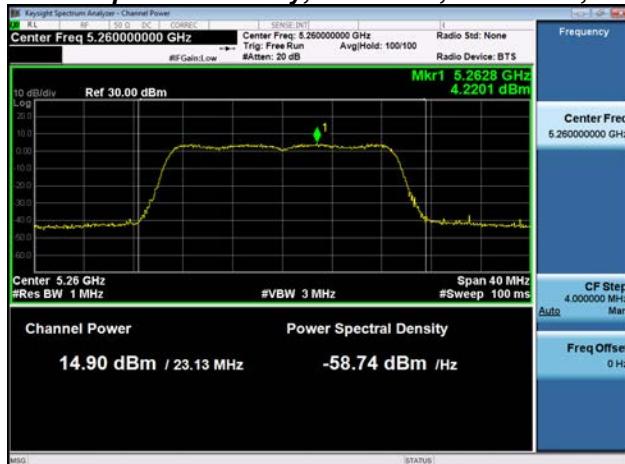
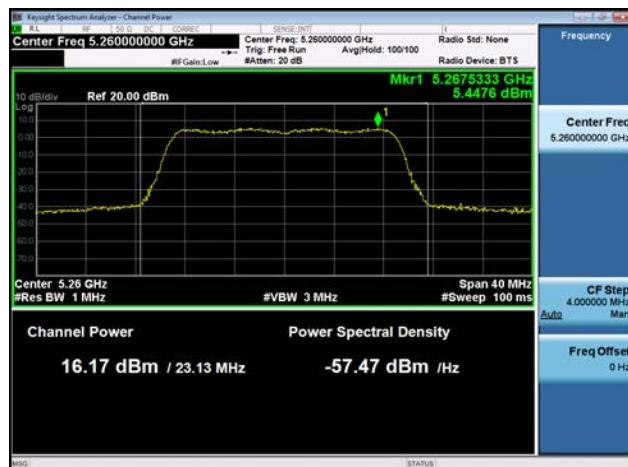
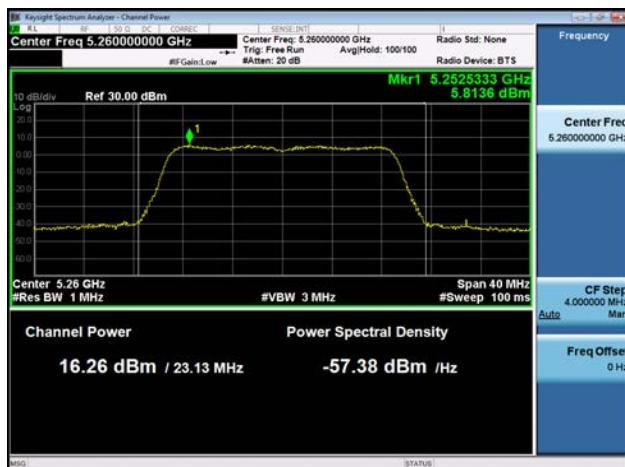
5300	Non HT20, 6 to 54 Mbps	1	3	7.5				7.5	11.0	3.5
	Non HT20, 6 to 54 Mbps	2	6	7.5	6.7			10.1	11.0	0.9
	Non HT20, 6 to 54 Mbps	3	8	4.0	3.5	2.0		8.0	9.0	1.0
	Non HT20, 6 to 54 Mbps	4	9	2.2	1.7	1.2	2.4	7.9	8.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	6	7.5	6.7			10.1	11.0	0.9
	Non HT20 Beam Forming, 6 to 54 Mbps	3	8	4.0	3.5	2.0		8.0	9.0	1.0
	Non HT20 Beam Forming, 6 to 54 Mbps	4	9	2.2	1.7	1.2	2.4	7.9	8.0	0.1
	HT/VHT20, M0 to M7	1	3	7.3				7.3	11.0	3.7
	HT/VHT20, M0 to M7	2	6	7.3	7.0			10.2	11.0	0.8
	HT/VHT20, M8 to M15	2	3	7.3	7.0			10.2	11.0	0.8
	HT/VHT20, M0 to M7	3	8	4.0	3.5	2.1		8.0	9.0	1.0
	HT/VHT20, M8 to M15	3	5	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20, M16 to M23	3	3	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20, M0 to M7	4	9	2.2	1.5	1.2	2.2	7.8	8.0	0.2
	HT/VHT20, M8 to M15	4	6	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20, M16 to M23	4	4	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20 Beam Forming, M0 to M7	2	6	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 Beam Forming, M8 to M15	2	3	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 Beam Forming, M0 to M7	3	8	4.0	3.5	2.1		8.0	9.0	1.0
	HT/VHT20 Beam Forming, M8 to M15	3	5	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M16 to M23	3	3	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	9	2.2	1.5	1.2	2.2	7.8	8.0	0.2
	HT/VHT20 Beam Forming, M8 to M15	4	6	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20 Beam Forming, M16 to M23	4	4	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20 STBC, M0 to M7	2	3	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 STBC, M0 to M7	3	5	6.6	5.7	5.6		10.8	11.0	0.2

	HT/VHT20 STBC, M0 to M7	4	6	5.4	4.4	3.3	4.4	10.5	11.0	0.5
5310	Non HT40, 6 to 54 Mbps	1	3	2.1				2.1	11.0	8.9
	Non HT40, 6 to 54 Mbps	2	6	2.1	1.6			4.9	11.0	6.1
	Non HT40, 6 to 54 Mbps	3	8	2.1	1.6	1.7		6.6	9.0	2.4
	Non HT40, 6 to 54 Mbps	4	9	1.1	0.7	0.3	1.2	6.9	8.0	1.1
	HT/VHT40, M0 to M7	1	3	4.2				4.2	11.0	6.8
	HT/VHT40, M0 to M7	2	6	4.2	3.6			6.9	11.0	4.1
	HT/VHT40, M8 to M15	2	3	4.2	3.6			6.9	11.0	4.1
	HT/VHT40, M0 to M7	3	8	4.2	3.6	3.1		8.4	9.0	0.6
	HT/VHT40, M8 to M15	3	5	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40, M16 to M23	3	3	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40, M0 to M7	4	9	1.7	1.5	1.7	2.2	7.8	8.0	0.2
	HT/VHT40, M8 to M15	4	6	4.2	3.6	3.1	4.4	9.9	11.0	1.1
	HT/VHT40, M16 to M23	4	4	4.2	3.6	3.1	4.4	9.9	11.0	1.1
	HT/VHT40 Beam Forming, M0 to M7	2	6	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 Beam Forming, M8 to M15	2	3	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 Beam Forming, M0 to M7	3	8	1.7	1.5	1.7		6.4	9.0	2.6
	HT/VHT40 Beam Forming, M8 to M15	3	5	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 Beam Forming, M16 to M23	3	3	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 Beam Forming, M0 to M7	4	9	0.5	0.2	-1.1	1.2	6.3	8.0	1.7
	HT/VHT40 Beam Forming, M8 to M15	4	6	1.7	1.5	1.7	2.2	7.8	11.0	3.2
	HT/VHT40 Beam Forming, M16 to M23	4	4	4.2	3.6	3.1	4.4	9.9	11.0	1.1
	HT/VHT40 STBC, M0 to M7	2	3	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 STBC, M0 to M7	3	5	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 STBC, M0 to M7	4	6	4.2	3.6	3.1	4.4	9.9	11.0	1.1
5320	Non HT20, 6 to 54 Mbps	1	3	7.3				7.3	11.0	3.7
	Non HT20, 6 to 54 Mbps	2	6	7.3	6.9			10.1	11.0	0.9
	Non HT20, 6 to 54 Mbps	3	8	4.7	4.6	2.9		8.9	9.0	0.1
	Non HT20, 6 to 54 Mbps	4	9	2.1	1.6	0.5	1.9	7.6	8.0	0.4
	Non HT20 Beam Forming, 6 to 54 Mbps	2	6	7.3	6.9			10.1	11.0	0.9
	Non HT20 Beam Forming, 6 to 54 Mbps	3	8	4.7	4.6	2.9		8.9	9.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	9	2.1	1.6	0.5	1.9	7.6	8.0	0.4
	HT/VHT20, M0 to M7	1	3	7.3				7.3	11.0	3.7
	HT/VHT20, M0 to M7	2	6	7.3	6.9			10.1	11.0	0.9
	HT/VHT20, M8 to M15	2	3	7.3	6.9			10.1	11.0	0.9
	HT/VHT20, M0 to M7	3	8	3.6	3.4	1.6		7.7	9.0	1.3
	HT/VHT20, M8 to M15	3	5	5.9	5.8	4.8		10.3	11.0	0.7
	HT/VHT20, M16 to M23	3	3	5.9	5.8	4.8		10.3	11.0	0.7
	HT/VHT20, M0 to M7	4	9	1.9	2.0	0.8	1.7	7.6	8.0	0.4

HT/VHT20, M8 to M15	4	6	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20, M16 to M23	4	4	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20 Beam Forming, M0 to M7	2	6	7.3	6.9			10.1	11.0	0.9
HT/VHT20 Beam Forming, M8 to M15	2	3	7.3	6.9			10.1	11.0	0.9
HT/VHT20 Beam Forming, M0 to M7	3	8	3.6	3.4	1.6		7.7	9.0	1.3
HT/VHT20 Beam Forming, M8 to M15	3	5	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 Beam Forming, M16 to M23	3	3	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 Beam Forming, M0 to M7	4	9	1.9	2.0	0.8	1.7	7.6	8.0	0.4
HT/VHT20 Beam Forming, M8 to M15	4	6	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20 Beam Forming, M16 to M23	4	4	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20 STBC, M0 to M7	2	3	7.3	6.9			10.1	11.0	0.9
HT/VHT20 STBC, M0 to M7	3	5	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 STBC, M0 to M7	4	6	4.9	4.5	4.2	4.9	10.7	11.0	0.3

Peak Output Power, 5270 MHz, HT/VHT40 Beam Forming, M0 to M7
**Antenna A****Antenna B****Antenna C**

Power Spectral Density, 5260 MHz, HT/VHT20, M8 to M15

**Antenna A****Antenna B****Antenna C****Antenna D**

Antenna Gain : 4 dBi

Frequency (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)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	4	12.7				12.7	24.0	11.3
	Non HT160, 6 to 54 Mbps	2	4	10.7	10.2			13.5	24.0	10.5
	Non HT160, 6 to 54 Mbps	3	4	9.7	9.2	9.4		14.2	24.0	9.8
	Non HT160, 6 to 54 Mbps	4	4	9.7	9.2	9.4	9.4	15.4	24.0	8.6
	VHT160, M0 to M9 1ss	1	4	16.6				16.6	24.0	7.4
	VHT160, M0 to M9 1ss	2	4	15.4	14.8			18.1	24.0	5.9
	VHT160, M0 to M9 2ss	2	4	15.4	14.8			18.1	24.0	5.9
	VHT160, M0 to M9 1ss	3	4	14.2	13.7	14.2		18.8	24.0	5.2
	VHT160, M0 to M9 2ss	3	4	14.2	13.7	14.2		18.8	24.0	5.2
	VHT160, M0 to M9 3ss	3	4	14.2	13.7	14.2		18.8	24.0	5.2
	VHT160, M0 to M9 1ss	4	4	13.2	12.8	13.2	13.1	19.1	24.0	4.9
	VHT160, M0 to M9 2ss	4	4	13.2	12.8	13.2	13.1	19.1	24.0	4.9
	VHT160, M0 to M9 3ss	4	4	13.2	12.8	13.2	13.1	19.1	24.0	4.9
	VHT160 Beam Forming, M0 to M9 1ss	2	7	14.2	13.7			17.0	23.0	6.0
	VHT160 Beam Forming, M0 to M9 2ss	2	4	15.4	14.8			18.1	24.0	5.9
	VHT160 Beam Forming, M0 to M9 1ss	3	9	11.3	10.9	11.1		15.9	21.0	5.1
	VHT160 Beam Forming, M0 to M9 2ss	3	6	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160 Beam Forming, M0 to M9 3ss	3	4	14.2	13.7	14.2		18.8	24.0	5.2
	VHT160 Beam Forming, M0 to M9 1ss	4	10	10.4	9.9	10.1	10.1	16.1	20.0	3.9
	VHT160 Beam Forming, M0 to M9 2ss	4	7	12.3	11.8	12.1	12.0	18.1	23.0	4.9
	VHT160 Beam Forming, M0 to M9 3ss	4	5	13.2	12.8	13.2	13.1	19.1	24.0	4.9
	VHT160 STBC, M0 to M9 1ss	2	4	15.4	14.8			18.1	24.0	5.9
	VHT160 STBC, M0 to M9 1ss	3	4	14.2	13.7	14.2		18.8	24.0	5.2
	VHT160 STBC, M0 to M9 1ss	4	4	13.2	12.8	13.2	13.1	19.1	24.0	4.9
5260	Non HT20, 6 to 54 Mbps	1	4	17.1				17.1	23.5	6.4
	Non HT20, 6 to 54 Mbps	2	4	17.1	17.0			20.1	23.4	3.3
	Non HT20, 6 to 54 Mbps	3	4	13.6	13.6	13.8		18.4	23.4	5.0
	Non HT20, 6 to 54 Mbps	4	4	10.6	10.7	11.8	11.7	17.3	23.1	5.8
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	17.1	17.0			20.1	22.4	2.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	13.6	13.6	13.8		18.4	20.4	2.0
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	10.6	10.7	11.8	11.7	17.3	19.1	1.8
	HT/VHT20, M0 to M7	1	4	17.2				17.2	24.0	6.8

	HT/VHT20, M0 to M7	2	4	17.2	17.1			20.2	23.4	3.2
	HT/VHT20, M8 to M15	2	4	17.2	17.1			20.2	23.4	3.2
	HT/VHT20, M0 to M7	3	4	13.7	13.8	13.9		18.6	23.1	4.5
	HT/VHT20, M8 to M15	3	4	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20, M16 to M23	3	4	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20, M0 to M7	4	4	10.7	10.9	11.9	11.9	17.4	23.4	6.0
	HT/VHT20, M8 to M15	4	4	13.7	13.8	13.9	14.0	19.9	23.1	3.2
	HT/VHT20, M16 to M23	4	4	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20 Beam Forming, M0 to M7	2	7	17.2	17.1			20.2	22.4	2.2
	HT/VHT20 Beam Forming, M8 to M15	2	4	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 Beam Forming, M0 to M7	3	9	13.7	13.8	13.9		18.6	20.1	1.5
	HT/VHT20 Beam Forming, M8 to M15	3	6	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M16 to M23	3	4	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	4	10	10.7	10.9	11.9	11.9	17.4	19.4	2.0
	HT/VHT20 Beam Forming, M8 to M15	4	7	13.7	13.8	13.9	14.0	19.9	22.1	2.2
	HT/VHT20 Beam Forming, M16 to M23	4	5	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20 STBC, M0 to M7	2	4	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 STBC, M0 to M7	3	4	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 STBC, M0 to M7	4	4	13.7	13.8	13.9	14.0	19.9	23.1	3.2

5270	Non HT40, 6 to 54 Mbps	1	4	18.5				18.5	24.0	5.5
	Non HT40, 6 to 54 Mbps	2	4	18.5	18.3			21.4	24.0	2.6
	Non HT40, 6 to 54 Mbps	3	4	16.2	15.9	17.1		21.2	23.2	2.0
	Non HT40, 6 to 54 Mbps	4	4	12.9	12.7	13.7	13.9	19.4	23.2	3.8
	HT/VHT40, M0 to M7	1	4	17.3				17.3	24.0	6.7
	HT/VHT40, M0 to M7	2	4	17.3	16.9			20.1	23.2	3.1
	HT/VHT40, M8 to M15	2	4	17.3	16.9			20.1	23.2	3.1
	HT/VHT40, M0 to M7	3	4	16.2	15.8	16.9		21.1	23.2	2.1
	HT/VHT40, M8 to M15	3	4	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M16 to M23	3	4	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M0 to M7	4	4	13.6	13.5	13.5	14.8	19.9	23.2	3.3
	HT/VHT40, M8 to M15	4	4	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40, M16 to M23	4	4	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40 Beam Forming, M0 to M7	2	7	17.3	16.9			20.1	22.2	2.1
	HT/VHT40 Beam Forming, M8 to M15	2	4	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 Beam Forming, M0 to M7	3	9	15.0	14.6	15.9		20.0	21.0	1.0
	HT/VHT40 Beam Forming, M8 to M15	3	6	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 Beam Forming, M16 to M23	3	4	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 Beam Forming, M0 to M7	4	10	11.7	11.6	12.6	12.8	18.2	19.1	0.9
	HT/VHT40 Beam Forming, M8 to M15	4	7	15.0	14.6	15.9	16.0	21.4	23.0	1.6
	HT/VHT40 Beam Forming, M16 to M23	4	5	16.2	15.8	16.9	17.0	22.5	23.2	0.7

	HT/VHT40 STBC, M0 to M7	2	4	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 STBC, M0 to M7	3	4	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 STBC, M0 to M7	4	4	16.2	15.8	16.9	17.0	22.5	23.2	0.7

5290	Non HT80, 6 to 54 Mbps	1	4	16.0				16.0	24.0	8.0
	Non HT80, 6 to 54 Mbps	2	4	16.0	15.4			18.7	24.0	5.3
	Non HT80, 6 to 54 Mbps	3	4	13.5	12.9	13.9		18.2	24.0	5.8
	Non HT80, 6 to 54 Mbps	4	4	12.3	11.9	12.5	12.8	18.4	24.0	5.6
	VHT80, M0 to M9 1ss	1	4	17.5				17.5	24.0	6.5
	VHT80, M0 to M9 1ss	2	4	17.5	16.9			20.2	24.0	3.8
	VHT80, M0 to M9 2ss	2	4	17.5	16.9			20.2	24.0	3.8
	VHT80, M0 to M9 1ss	3	4	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80, M0 to M9 2ss	3	4	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80, M0 to M9 3ss	3	4	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80, M0 to M9 1ss	4	4	15.2	14.6	15.1	15.7	21.2	24.0	2.8
	VHT80, M0 to M9 2ss	4	4	15.2	14.6	15.1	15.7	21.2	24.0	2.8
	VHT80, M0 to M9 3ss	4	4	15.2	14.6	15.1	15.7	21.2	24.0	2.8
	VHT80 Beam Forming, M0 to M9 1ss	2	7	16.4	15.8			19.1	23.0	3.9
	VHT80 Beam Forming, M0 to M9 2ss	2	4	17.5	16.9			20.2	24.0	3.8
	VHT80 Beam Forming, M0 to M9 1ss	3	9	13.9	13.5	12.9		18.2	21.0	2.8
	VHT80 Beam Forming, M0 to M9 2ss	3	6	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80 Beam Forming, M0 to M9 3ss	3	4	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80 Beam Forming, M0 to M9 1ss	4	10	11.1	10.7	10.9	11.4	17.1	20.0	2.9
	VHT80 Beam Forming, M0 to M9 2ss	4	7	12.9	12.6	13.0	13.5	19.0	23.0	4.0
	VHT80 Beam Forming, M0 to M9 3ss	4	5	15.1	14.6	14.1	14.6	20.6	24.0	3.4
	VHT80 STBC, M0 to M9 1ss	2	4	17.5	16.9			20.2	24.0	3.8
	VHT80 STBC, M0 to M9 1ss	3	4	17.5	16.9	17.4		22.0	24.0	2.0
	VHT80 STBC, M0 to M9 1ss	4	4	15.2	14.6	15.1	15.7	21.2	24.0	2.8

5280	Non HT20, 6 to 54 Mbps	1	4	17.5				17.5	23.6	6.1
	Non HT20, 6 to 54 Mbps	2	4	17.5	17.1			20.3	23.6	3.3
	Non HT20, 6 to 54 Mbps	3	4	14.0	13.8	13.2		18.5	23.6	5.1
	Non HT20, 6 to 54 Mbps	4	4	11.1	10.9	11.3	12.0	17.4	23.6	6.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	17.5	17.1			20.3	22.6	2.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	14.0	13.8	13.2		18.5	20.6	2.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	11.1	10.9	11.3	12.0	17.4	19.6	2.2
	HT/VHT20, M0 to M7	1	4	17.7				17.7	23.6	5.9
	HT/VHT20, M0 to M7	2	4	17.7	17.2			20.5	23.6	3.1
	HT/VHT20, M8 to M15	2	4	17.7	17.2			20.5	23.6	3.1
	HT/VHT20, M0 to M7	3	4	14.1	13.9	13.3		18.6	23.6	5.0
	HT/VHT20, M8 to M15	3	4	16.5	16.1	16.8		21.2	23.6	2.4

	HT/VHT20, M16 to M23	3	4	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20, M0 to M7	4	4	11.2	11.0	11.4	12.2	17.5	23.6	6.1
	HT/VHT20, M8 to M15	4	4	14.1	13.9	13.3	14.3	19.9	23.6	3.7
	HT/VHT20, M16 to M23	4	4	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20 Beam Forming, M0 to M7	2	7	17.7	17.2			20.5	22.6	2.1
	HT/VHT20 Beam Forming, M8 to M15	2	4	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 Beam Forming, M0 to M7	3	9	14.1	13.9	13.3		18.6	20.6	2.0
	HT/VHT20 Beam Forming, M8 to M15	3	6	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 Beam Forming, M16 to M23	3	4	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 Beam Forming, M0 to M7	4	10	11.2	11.0	11.4	12.2	17.5	19.6	2.1
	HT/VHT20 Beam Forming, M8 to M15	4	7	14.1	13.9	13.3	14.3	19.9	22.6	2.7
	HT/VHT20 Beam Forming, M16 to M23	4	5	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20 STBC, M0 to M7	2	4	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 STBC, M0 to M7	3	4	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 STBC, M0 to M7	4	4	14.1	13.9	13.3	14.3	19.9	23.6	3.7
5300	Non HT20, 6 to 54 Mbps	1	4	18.0				18.0	24.0	6.0
	Non HT20, 6 to 54 Mbps	2	4	16.9	16.2			19.6	23.4	3.8
	Non HT20, 6 to 54 Mbps	3	4	13.5	13.1	12.8		17.9	23.1	5.2
	Non HT20, 6 to 54 Mbps	4	4	11.6	11.2	10.7	11.9	17.4	23.4	6.0
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	16.9	16.2			19.6	22.4	2.8
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	13.5	13.1	12.8		17.9	20.1	2.2
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	11.6	11.2	10.7	11.9	17.4	19.4	2.0
	HT/VHT20, M0 to M7	1	4	18.2				18.2	24.0	5.8
	HT/VHT20, M0 to M7	2	4	17.0	16.4			19.7	23.4	3.7
	HT/VHT20, M8 to M15	2	4	18.2	17.5			20.9	24.0	3.1
	HT/VHT20, M0 to M7	3	4	13.7	13.3	12.9		18.1	23.4	5.3
	HT/VHT20, M8 to M15	3	4	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20, M16 to M23	3	4	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20, M0 to M7	4	4	11.8	11.4	10.9	12.1	17.6	23.4	5.8
	HT/VHT20, M8 to M15	4	4	14.7	14.3	12.8	14.2	20.1	23.1	3.0
	HT/VHT20, M16 to M23	4	4	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20 Beam Forming, M0 to M7	2	7	17.0	16.4			19.7	22.4	2.7
	HT/VHT20 Beam Forming, M8 to M15	2	4	18.2	17.5			20.9	24.0	3.1
	HT/VHT20 Beam Forming, M0 to M7	3	9	13.7	13.3	12.9		18.1	20.4	2.3
	HT/VHT20 Beam Forming, M8 to M15	3	6	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M16 to M23	3	4	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	4	10	11.8	11.4	10.9	12.1	17.6	19.4	1.8
	HT/VHT20 Beam Forming, M8 to M15	4	7	14.7	14.3	12.8	14.2	20.1	22.1	2.0
	HT/VHT20 Beam Forming, M16 to M23	4	5	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20 STBC, M0 to M7	2	4	18.2	17.5			20.9	24.0	3.1

	HT/VHT20 STBC, M0 to M7	3	4	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 STBC, M0 to M7	4	4	14.7	14.3	12.8	14.2	20.1	23.1	3.0

5310	Non HT40, 6 to 54 Mbps	1	4	15.7				15.7	24.0	8.3
	Non HT40, 6 to 54 Mbps	2	4	15.7	15.1			18.4	24.0	5.6
	Non HT40, 6 to 54 Mbps	3	4	15.7	15.1	14.9		20.0	24.0	4.0
	Non HT40, 6 to 54 Mbps	4	4	14.5	14.0	13.7	14.6	20.2	24.0	3.8
	HT/VHT40, M0 to M7	1	4	18.0				18.0	24.0	6.0
	HT/VHT40, M0 to M7	2	4	18.0	17.4			20.7	24.0	3.3
	HT/VHT40, M8 to M15	2	4	18.0	17.4			20.7	24.0	3.3
	HT/VHT40, M0 to M7	3	4	16.9	16.2	15.8		21.1	24.0	2.9
	HT/VHT40, M8 to M15	3	4	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M16 to M23	3	4	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M0 to M7	4	4	14.4	14.0	12.4	14.6	20.0	24.0	4.0
	HT/VHT40, M8 to M15	4	4	18.0	17.4	16.8	17.9	23.6	24.0	0.4
	HT/VHT40, M16 to M23	4	4	18.0	17.4	16.8	17.9	23.6	24.0	0.4
	HT/VHT40 Beam Forming, M0 to M7	2	7	18.0	17.4			20.7	23.0	2.3
	HT/VHT40 Beam Forming, M8 to M15	2	4	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 Beam Forming, M0 to M7	3	9	15.6	15.1	13.7		19.6	21.0	1.4
	HT/VHT40 Beam Forming, M8 to M15	3	6	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 Beam Forming, M16 to M23	3	4	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 Beam Forming, M0 to M7	4	10	13.4	13.0	12.6	13.5	19.2	20.0	0.8
	HT/VHT40 Beam Forming, M8 to M15	4	7	15.6	15.1	13.7	14.5	20.8	23.0	2.2
	HT/VHT40 Beam Forming, M16 to M23	4	5	16.9	16.2	15.8	16.8	22.5	24.0	1.5
	HT/VHT40 STBC, M0 to M7	2	4	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 STBC, M0 to M7	3	4	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 STBC, M0 to M7	4	4	18.0	17.4	16.8	17.9	23.6	24.0	0.4

5320	Non HT20, 6 to 54 Mbps	1	4	17.8				17.8	23.6	5.8
	Non HT20, 6 to 54 Mbps	2	4	16.7	16.3			19.5	23.6	4.1
	Non HT20, 6 to 54 Mbps	3	4	14.4	14.1	12.0		18.4	23.6	5.2
	Non HT20, 6 to 54 Mbps	4	4	11.5	11.2	10.1	11.3	17.1	23.5	6.4
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	16.7	16.3			19.5	22.6	3.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	14.4	14.1	12.0		18.4	20.6	2.2
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	11.5	11.2	10.1	11.3	17.1	19.5	2.4
	HT/VHT20, M0 to M7	1	4	18.0				18.0	23.6	5.6
	HT/VHT20, M0 to M7	2	4	16.8	16.5			19.7	23.6	3.9
	HT/VHT20, M8 to M15	2	4	18.0	17.6			20.8	23.6	2.8
	HT/VHT20, M0 to M7	3	4	14.6	14.3	12.2		18.6	23.6	5.0
	HT/VHT20, M8 to M15	3	4	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20, M16 to M23	3	4	16.8	16.5	15.7		21.1	23.6	2.5

	HT/VHT20, M0 to M7	4	4	11.7	11.4	10.3	11.4	17.3	23.6	6.3
	HT/VHT20, M8 to M15	4	4	14.6	14.3	12.2	13.5	19.8	23.6	3.8
	HT/VHT20, M16 to M23	4	4	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20 Beam Forming, M0 to M7	2	7	16.8	16.5			19.7	22.6	2.9
	HT/VHT20 Beam Forming, M8 to M15	2	4	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 Beam Forming, M0 to M7	3	9	14.6	14.3	12.2		18.6	20.6	2.0
	HT/VHT20 Beam Forming, M8 to M15	3	6	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 Beam Forming, M16 to M23	3	4	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 Beam Forming, M0 to M7	4	10	11.7	11.4	10.3	11.4	17.3	19.6	2.3
	HT/VHT20 Beam Forming, M8 to M15	4	7	14.6	14.3	12.2	13.5	19.8	22.6	2.8
	HT/VHT20 Beam Forming, M16 to M23	4	5	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20 STBC, M0 to M7	2	4	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 STBC, M0 to M7	3	4	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 STBC, M0 to M7	4	4	14.6	14.3	12.2	13.5	19.8	23.6	3.8

Frequency (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)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	4	-6.6				-6.6	11.0	17.6
	Non HT160, 6 to 54 Mbps	2	7	-8.4	-8.9			-5.6	10.0	15.6
	Non HT160, 6 to 54 Mbps	3	9	-9.1	-9.9	-9.9		-4.8	8.0	12.8
	Non HT160, 6 to 54 Mbps	4	10	-9.1	-9.9	-9.9	-10.4	-3.8	7.0	10.8
	VHT160, M0 to M9 1ss	1	4	-2.9				-2.9	11.0	13.9
	VHT160, M0 to M9 1ss	2	7	-4.4	-5.1			-1.7	10.0	11.7
	VHT160, M0 to M9 2ss	2	4	-4.4	-5.1			-1.7	11.0	12.7
	VHT160, M0 to M9 1ss	3	9	-5.5	-6.1	-5.7		-1.0	8.0	9.0
	VHT160, M0 to M9 2ss	3	6	-5.5	-6.1	-5.7		-1.0	11.0	12.0
	VHT160, M0 to M9 3ss	3	4	-5.5	-6.1	-5.7		-1.0	11.0	12.0
	VHT160, M0 to M9 1ss	4	10	-6.4	-7.0	-6.6	-7.1	-0.7	7.0	7.7
	VHT160, M0 to M9 2ss	4	7	-6.4	-7.0	-6.6	-7.1	-0.7	10.0	10.7
	VHT160, M0 to M9 3ss	4	5	-6.4	-7.0	-6.6	-7.1	-0.7	11.0	11.7
	VHT160 Beam Forming, M0 to M9 1ss	2	7	-5.5	-6.1			-2.8	10.0	12.8
	VHT160 Beam Forming, M0 to M9 2ss	2	4	-4.4	-5.1			-1.7	11.0	12.7
	VHT160 Beam Forming, M0 to M9 1ss	3	9	-8.5	-9.0	-8.7		-4.0	8.0	12.0
	VHT160 Beam Forming, M0 to M9 2ss	3	6	-6.4	-7.0	-6.6		-1.9	11.0	12.9
	VHT160 Beam Forming, M0 to M9 3ss	3	4	-5.5	-6.1	-5.7		-1.0	11.0	12.0
	VHT160 Beam Forming, M0 to M9 1ss	4	10	-9.4	-9.8	-9.6	-10.4	-3.8	7.0	10.8
	VHT160 Beam Forming, M0 to M9 2ss	4	7	-7.6	-7.9	-7.7	-8.3	-1.8	10.0	11.8
	VHT160 Beam Forming, M0 to M9 3ss	4	5	-6.4	-7.0	-6.6	-7.1	-0.7	11.0	11.7
	VHT160 STBC, M0 to M9 1ss	2	4	-4.4	-5.1			-1.7	11.0	12.7
	VHT160 STBC, M0 to M9 1ss	3	4	-5.5	-6.1	-5.7		-1.0	11.0	12.0
	VHT160 STBC, M0 to M9 1ss	4	4	-6.4	-7.0	-6.6	-7.1	-0.7	11.0	11.7
5260	Non HT20, 6 to 54 Mbps	1	4	6.6				6.6	11.0	4.4
	Non HT20, 6 to 54 Mbps	2	7	6.6	6.5			9.6	10.0	0.4
	Non HT20, 6 to 54 Mbps	3	9	3.1	3.0	3.5		8.0	8.0	0.0
	Non HT20, 6 to 54 Mbps	4	10	0.4	0.1	1.1	1.3	6.8	7.0	0.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	6.6	6.5			9.6	10.0	0.4
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	3.1	3.0	3.5		8.0	8.0	0.0
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	0.4	0.1	1.1	1.3	6.8	7.0	0.2
	HT/VHT20, M0 to M7	1	4	6.3				6.3	11.0	4.7
	HT/VHT20, M0 to M7	2	7	6.3	6.3			9.3	10.0	0.7

	HT/VHT20, M8 to M15	2	4	6.3	6.3			9.3	11.0	1.7
	HT/VHT20, M0 to M7	3	9	2.9	2.9	3.1		7.7	8.0	0.3
	HT/VHT20, M8 to M15	3	6	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20, M16 to M23	3	4	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20, M0 to M7	4	10	0.0	0.3	1.0	1.1	6.6	7.0	0.4
	HT/VHT20, M8 to M15	4	7	2.9	2.9	3.1	3.2	9.0	10.0	1.0
	HT/VHT20, M16 to M23	4	5	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20 Beam Forming, M0 to M7	2	7	6.3	6.3			9.3	10.0	0.7
	HT/VHT20 Beam Forming, M8 to M15	2	4	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 Beam Forming, M0 to M7	3	9	2.9	2.9	3.1		7.7	8.0	0.3
	HT/VHT20 Beam Forming, M8 to M15	3	6	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M16 to M23	3	4	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	10	0.0	0.3	1.0	1.1	6.6	7.0	0.4
	HT/VHT20 Beam Forming, M8 to M15	4	7	2.9	2.9	3.1	3.2	9.0	10.0	1.0
	HT/VHT20 Beam Forming, M16 to M23	4	5	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20 STBC, M0 to M7	2	4	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 STBC, M0 to M7	3	6	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 STBC, M0 to M7	4	7	2.9	2.9	3.1	3.2	9.0	10.0	1.0
5270	Non HT40, 6 to 54 Mbps	1	4	5.0				5.0	11.0	6.0
	Non HT40, 6 to 54 Mbps	2	7	5.0	4.8			7.9	10.0	2.1
	Non HT40, 6 to 54 Mbps	3	9	3.0	2.2	3.9		7.9	8.0	0.1
	Non HT40, 6 to 54 Mbps	4	10	-0.2	-0.8	0.2	0.4	5.9	7.0	1.1
	HT/VHT40, M0 to M7	1	4	4.1				4.1	11.0	6.9
	HT/VHT40, M0 to M7	2	7	4.1	3.2			6.7	10.0	3.3
	HT/VHT40, M8 to M15	2	4	4.1	3.2			6.7	11.0	4.3
	HT/VHT40, M0 to M7	3	9	2.7	2.0	3.4		7.5	8.0	0.5
	HT/VHT40, M8 to M15	3	6	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40, M16 to M23	3	4	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40, M0 to M7	4	10	-0.2	-0.5	-0.4	1.0	6.0	7.0	1.0
	HT/VHT40, M8 to M15	4	7	2.7	2.0	3.4	3.3	8.9	10.0	1.1
	HT/VHT40, M16 to M23	4	5	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40 Beam Forming, M0 to M7	2	7	4.1	3.2			6.7	10.0	3.3
	HT/VHT40 Beam Forming, M8 to M15	2	4	4.1	3.2			6.7	11.0	4.3
	HT/VHT40 Beam Forming, M0 to M7	3	9	1.3	0.8	2.7		6.4	8.0	1.6
	HT/VHT40 Beam Forming, M8 to M15	3	6	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 Beam Forming, M16 to M23	3	4	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 Beam Forming, M0 to M7	4	10	-1.9	-2.3	-1.1	-1.2	4.4	7.0	2.6
	HT/VHT40 Beam Forming, M8 to M15	4	7	1.3	0.8	2.7	2.3	7.9	10.0	2.1
	HT/VHT40 Beam Forming, M16 to M23	4	5	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40 STBC, M0 to M7	2	4	4.1	3.2			6.7	11.0	4.3

	HT/VHT40 STBC, M0 to M7	3	6	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 STBC, M0 to M7	4	7	2.7	2.0	3.4	3.3	8.9	10.0	1.1

5290	Non HT80, 6 to 54 Mbps	1	4	-0.4				-0.4	11.0	11.4
	Non HT80, 6 to 54 Mbps	2	7	-0.4	-1.3			2.2	10.0	7.8
	Non HT80, 6 to 54 Mbps	3	9	-3.3	-3.8	-2.6		1.6	8.0	6.4
	Non HT80, 6 to 54 Mbps	4	10	-4.3	-5.0	-4.1	-3.9	1.7	7.0	5.3
	VHT80, M0 to M9 1ss	1	4	0.2				0.2	11.0	10.8
	VHT80, M0 to M9 1ss	2	7	0.2	-0.1			3.1	10.0	6.9
	VHT80, M0 to M9 2ss	2	4	0.2	-0.1			3.1	11.0	7.9
	VHT80, M0 to M9 1ss	3	9	0.2	-0.1	0.6		5.0	8.0	3.0
	VHT80, M0 to M9 2ss	3	6	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80, M0 to M9 3ss	3	4	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80, M0 to M9 1ss	4	10	-1.9	-2.7	-1.6	-1.7	4.1	7.0	2.9
	VHT80, M0 to M9 2ss	4	7	-1.9	-2.7	-1.6	-1.7	4.1	10.0	5.9
	VHT80, M0 to M9 3ss	4	5	-1.9	-2.7	-1.6	-1.7	4.1	11.0	6.9
	VHT80 Beam Forming, M0 to M9 1ss	2	7	-0.7	-1.7			1.8	10.0	8.2
	VHT80 Beam Forming, M0 to M9 2ss	2	4	0.2	-0.1			3.1	11.0	7.9
	VHT80 Beam Forming, M0 to M9 1ss	3	9	-3.3	-3.7	-4.2		1.1	8.0	6.9
	VHT80 Beam Forming, M0 to M9 2ss	3	6	-0.7	-1.7	-0.5		3.8	11.0	7.2
	VHT80 Beam Forming, M0 to M9 3ss	3	4	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80 Beam Forming, M0 to M9 1ss	4	10	-5.9	-6.5	-6.1	-6.1	-0.1	7.0	7.1
	VHT80 Beam Forming, M0 to M9 2ss	4	7	-4.4	-4.8	-3.6	-3.9	1.9	10.0	8.1
	VHT80 Beam Forming, M0 to M9 3ss	4	5	-1.9	-2.5	-2.3	-2.6	3.7	11.0	7.3
	VHT80 STBC, M0 to M9 1ss	2	4	0.2	-0.1			3.1	11.0	7.9
	VHT80 STBC, M0 to M9 1ss	3	4	0.2	-0.1	0.6		5.0	11.0	6.0
	VHT80 STBC, M0 to M9 1ss	4	4	-1.9	-2.7	-1.6	-1.7	4.1	11.0	6.9

5280	Non HT20, 6 to 54 Mbps	1	4	7.0				7.0	11.0	4.0
	Non HT20, 6 to 54 Mbps	2	7	7.0	6.8			9.9	10.0	0.1
	Non HT20, 6 to 54 Mbps	3	9	3.4	3.4	2.4		7.9	8.0	0.1
	Non HT20, 6 to 54 Mbps	4	10	0.6	0.2	0.8	1.4	6.8	7.0	0.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	7.0	6.8			9.9	10.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	3.4	3.4	2.4		7.9	8.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	0.6	0.2	0.8	1.4	6.8	7.0	0.2
	HT/VHT20, M0 to M7	1	4	7.0				7.0	11.0	4.0
	HT/VHT20, M0 to M7	2	7	7.0	6.4			9.7	10.0	0.3
	HT/VHT20, M8 to M15	2	4	7.0	6.4			9.7	11.0	1.3
	HT/VHT20, M0 to M7	3	9	3.3	3.0	2.4		7.7	8.0	0.3
	HT/VHT20, M8 to M15	3	6	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20, M16 to M23	3	4	5.7	5.2	5.9		10.4	11.0	0.6

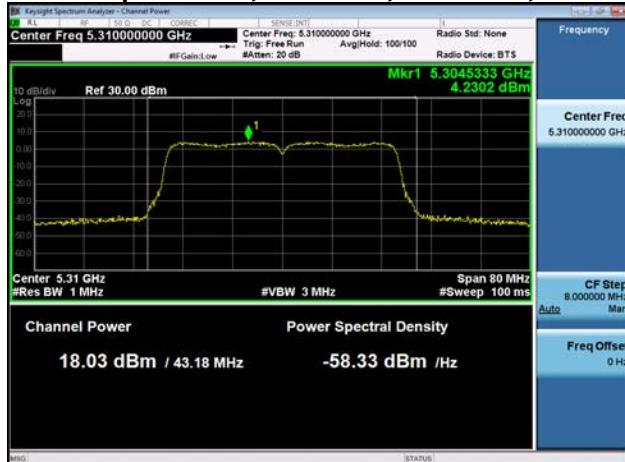
	HT/VHT20, M0 to M7	4	10	0.4	0.1	0.6	1.8	6.8	7.0	0.2
	HT/VHT20, M8 to M15	4	7	3.3	3.0	2.4	3.6	9.1	10.0	0.9
	HT/VHT20, M16 to M23	4	5	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	2	7	7.0	6.4			9.7	10.0	0.3
	HT/VHT20 Beam Forming, M8 to M15	2	4	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 Beam Forming, M0 to M7	3	9	3.3	3.0	2.4		7.7	8.0	0.3
	HT/VHT20 Beam Forming, M8 to M15	3	6	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 Beam Forming, M16 to M23	3	4	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 Beam Forming, M0 to M7	4	10	0.4	0.1	0.6	1.8	6.8	7.0	0.2
	HT/VHT20 Beam Forming, M8 to M15	4	7	3.3	3.0	2.4	3.6	9.1	10.0	0.9
	HT/VHT20 Beam Forming, M16 to M23	4	5	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20 STBC, M0 to M7	2	4	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 STBC, M0 to M7	3	6	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 STBC, M0 to M7	4	7	3.3	3.0	2.4	3.6	9.1	10.0	0.9

5300	Non HT20, 6 to 54 Mbps	1	4	7.5				7.5	11.0	3.5
	Non HT20, 6 to 54 Mbps	2	7	6.3	5.7			9.0	10.0	1.0
	Non HT20, 6 to 54 Mbps	3	9	3.2	3.0	2.4		7.7	8.0	0.3
	Non HT20, 6 to 54 Mbps	4	10	1.2	0.6	0.0	1.7	6.9	7.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	6.3	5.7			9.0	10.0	1.0
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	3.2	3.0	2.4		7.7	8.0	0.3
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	1.2	0.6	0.0	1.7	6.9	7.0	0.1
	HT/VHT20, M0 to M7	1	4	7.3				7.3	11.0	3.7
	HT/VHT20, M0 to M7	2	7	6.6	5.7			9.2	10.0	0.8
	HT/VHT20, M8 to M15	2	4	7.3	7.0			10.2	11.0	0.8
	HT/VHT20, M0 to M7	3	9	2.9	2.5	2.5		7.4	8.0	0.6
	HT/VHT20, M8 to M15	3	6	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20, M16 to M23	3	4	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20, M0 to M7	4	10	1.0	0.5	0.1	1.4	6.8	7.0	0.2
	HT/VHT20, M8 to M15	4	7	4.0	3.5	2.1	3.2	9.3	10.0	0.7
	HT/VHT20, M16 to M23	4	5	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20 Beam Forming, M0 to M7	2	7	6.6	5.7			9.2	10.0	0.8
	HT/VHT20 Beam Forming, M8 to M15	2	4	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 Beam Forming, M0 to M7	3	9	2.9	2.5	2.5		7.4	8.0	0.6
	HT/VHT20 Beam Forming, M8 to M15	3	6	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M16 to M23	3	4	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	10	1.0	0.5	0.1	1.4	6.8	7.0	0.2
	HT/VHT20 Beam Forming, M8 to M15	4	7	4.0	3.5	2.1	3.2	9.3	10.0	0.7
	HT/VHT20 Beam Forming, M16 to M23	4	5	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20 STBC, M0 to M7	2	4	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 STBC, M0 to M7	3	6	6.6	5.7	5.6		10.8	11.0	0.2

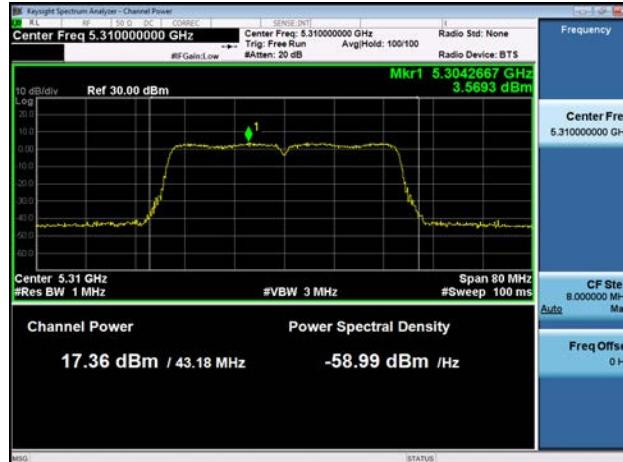
	HT/VHT20 STBC, M0 to M7	4	7	4.0	3.5	2.1	3.2	9.3	10.0	0.7
5310	Non HT40, 6 to 54 Mbps	1	4	2.1				2.1	11.0	8.9
	Non HT40, 6 to 54 Mbps	2	7	2.1	1.6			4.9	10.0	5.1
	Non HT40, 6 to 54 Mbps	3	9	2.1	1.6	1.7		6.6	8.0	1.4
	Non HT40, 6 to 54 Mbps	4	10	1.1	0.7	0.3	1.2	6.9	7.0	0.1
	HT/VHT40, M0 to M7	1	4	4.2				4.2	11.0	6.8
	HT/VHT40, M0 to M7	2	7	4.2	3.6			6.9	10.0	3.1
	HT/VHT40, M8 to M15	2	4	4.2	3.6			6.9	11.0	4.1
	HT/VHT40, M0 to M7	3	9	3.2	2.4	2.3		7.4	8.0	0.6
	HT/VHT40, M8 to M15	3	6	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40, M16 to M23	3	4	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40, M0 to M7	4	10	0.5	0.2	-1.1	1.2	6.3	7.0	0.7
	HT/VHT40, M8 to M15	4	7	4.2	3.6	3.1	4.4	9.9	10.0	0.1
	HT/VHT40, M16 to M23	4	5	4.2	3.6	3.1	4.4	9.9	11.0	1.1
	HT/VHT40 Beam Forming, M0 to M7	2	7	4.2	3.6			6.9	10.0	3.1
	HT/VHT40 Beam Forming, M8 to M15	2	4	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 Beam Forming, M0 to M7	3	9	2.0	1.4	0.0		6.0	8.0	2.0
	HT/VHT40 Beam Forming, M8 to M15	3	6	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 Beam Forming, M16 to M23	3	4	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 Beam Forming, M0 to M7	4	10	-0.3	-0.7	-0.9	0.2	5.6	7.0	1.4
	HT/VHT40 Beam Forming, M8 to M15	4	7	2.0	1.4	0.0	0.9	7.2	10.0	2.8
	HT/VHT40 Beam Forming, M16 to M23	4	5	3.2	2.4	2.3	3.2	8.8	11.0	2.2
	HT/VHT40 STBC, M0 to M7	2	4	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 STBC, M0 to M7	3	6	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 STBC, M0 to M7	4	7	4.2	3.6	3.1	4.4	9.9	10.0	0.1
5320	Non HT20, 6 to 54 Mbps	1	4	7.3				7.3	11.0	3.7
	Non HT20, 6 to 54 Mbps	2	7	6.0	5.7			8.9	10.0	1.1
	Non HT20, 6 to 54 Mbps	3	9	4.0	3.6	1.5		7.9	8.0	0.1
	Non HT20, 6 to 54 Mbps	4	10	0.9	0.8	-0.2	0.8	6.6	7.0	0.4
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	6.0	5.7			8.9	10.0	1.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	4.0	3.6	1.5		7.9	8.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	0.9	0.8	-0.2	0.8	6.6	7.0	0.4
	HT/VHT20, M0 to M7	1	4	7.3				7.3	11.0	3.7
	HT/VHT20, M0 to M7	2	7	5.9	5.8			8.9	10.0	1.1
	HT/VHT20, M8 to M15	2	4	7.3	6.9			10.1	11.0	0.9
	HT/VHT20, M0 to M7	3	9	3.6	3.4	1.6		7.7	8.0	0.3
	HT/VHT20, M8 to M15	3	6	5.9	5.8	4.8		10.3	11.0	0.7
	HT/VHT20, M16 to M23	3	4	5.9	5.8	4.8		10.3	11.0	0.7
	HT/VHT20, M0 to M7	4	10	0.9	0.7	-0.5	0.9	6.6	7.0	0.4

HT/VHT20, M8 to M15	4	7	3.6	3.4	1.6	2.7	8.9	10.0	1.1
HT/VHT20, M16 to M23	4	5	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20 Beam Forming, M0 to M7	2	7	5.9	5.8			8.9	10.0	1.1
HT/VHT20 Beam Forming, M8 to M15	2	4	7.3	6.9			10.1	11.0	0.9
HT/VHT20 Beam Forming, M0 to M7	3	9	3.6	3.4	1.6		7.7	8.0	0.3
HT/VHT20 Beam Forming, M8 to M15	3	6	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 Beam Forming, M16 to M23	3	4	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 Beam Forming, M0 to M7	4	10	0.9	0.7	-0.5	0.9	6.6	7.0	0.4
HT/VHT20 Beam Forming, M8 to M15	4	7	3.6	3.4	1.6	2.7	8.9	10.0	1.1
HT/VHT20 Beam Forming, M16 to M23	4	5	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20 STBC, M0 to M7	2	4	7.3	6.9			10.1	11.0	0.9
HT/VHT20 STBC, M0 to M7	3	6	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 STBC, M0 to M7	4	7	3.6	3.4	1.6	2.7	8.9	10.0	1.1

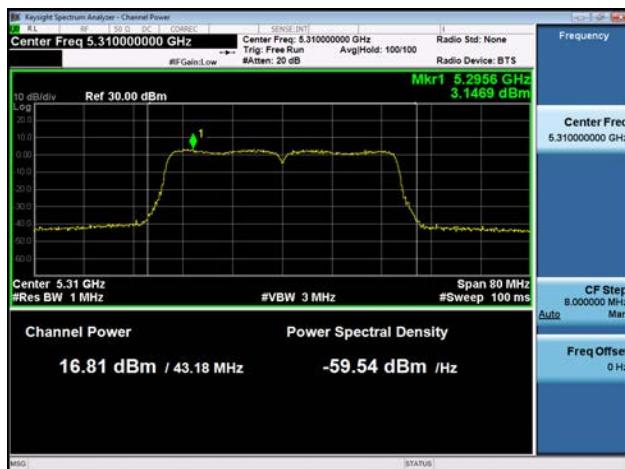
Peak Output Power, 5310 MHz, HT/VHT40, M8 to M15



Antenna A



Antenna B

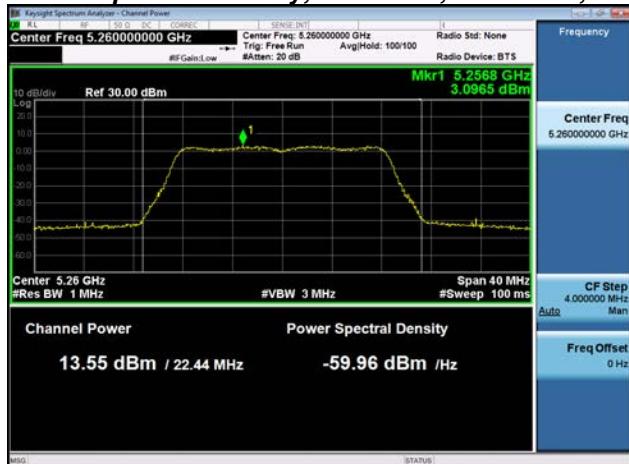


Antenna C

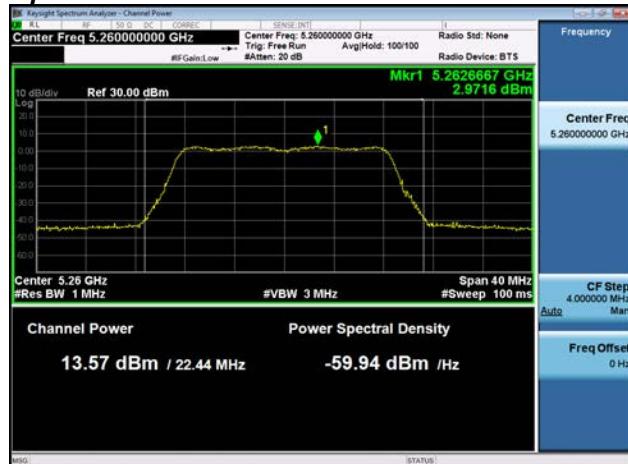


Antenna D

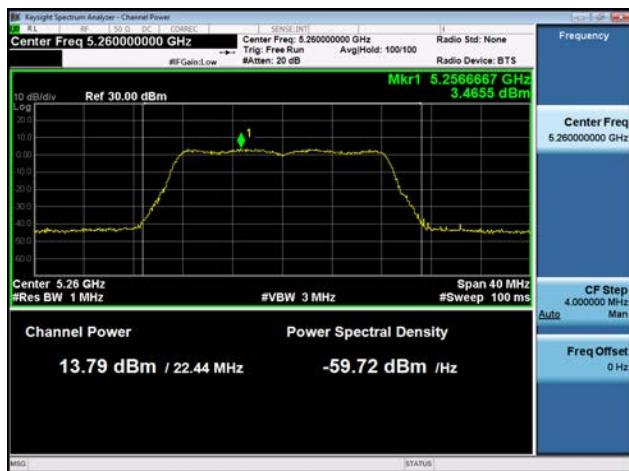
Power Spectral Density, 5260 MHz, Non HT20, 6 to 54 Mbps



Antenna A



Antenna B



Antenna C

Antenna Gain : 5 dBi

Frequency (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)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	5	11.7				11.7	24.0	12.3
	Non HT160, 6 to 54 Mbps	2	5	10.7	10.2			13.5	24.0	10.5
	Non HT160, 6 to 54 Mbps	3	5	10.6	8.0	7.7		13.7	24.0	10.3
	Non HT160, 6 to 54 Mbps	4	5	10.6	8.0	7.7	7.8	14.7	24.0	9.3
	VHT160, M0 to M9 1ss	1	5	16.6				16.6	24.0	7.4
	VHT160, M0 to M9 1ss	2	5	15.4	14.8			18.1	24.0	5.9
	VHT160, M0 to M9 2ss	2	5	15.4	14.8			18.1	24.0	5.9
	VHT160, M0 to M9 1ss	3	5	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160, M0 to M9 2ss	3	5	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160, M0 to M9 3ss	3	5	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160, M0 to M9 1ss	4	5	13.2	12.8	13.2	13.1	19.1	24.0	4.9
	VHT160, M0 to M9 2ss	4	5	13.2	12.8	13.2	13.1	19.1	24.0	4.9
	VHT160, M0 to M9 3ss	4	5	13.2	12.8	13.2	13.1	19.1	24.0	4.9
	VHT160 Beam Forming, M0 to M9 1ss	2	8	13.2	12.8			16.0	22.0	6.0
	VHT160 Beam Forming, M0 to M9 2ss	2	5	15.4	14.8			18.1	24.0	5.9
	VHT160 Beam Forming, M0 to M9 1ss	3	10	12.2	9.6	9.3		15.3	20.0	4.7
	VHT160 Beam Forming, M0 to M9 2ss	3	7	12.3	11.8	12.1		16.8	23.0	6.2
	VHT160 Beam Forming, M0 to M9 3ss	3	5	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160 Beam Forming, M0 to M9 1ss	4	11	10.2	7.6	7.1	7.4	14.3	19.0	4.7
	VHT160 Beam Forming, M0 to M9 2ss	4	8	12.2	9.6	9.3	9.4	16.3	22.0	5.7
	VHT160 Beam Forming, M0 to M9 3ss	4	6	12.3	11.8	12.1	12.0	18.1	24.0	5.9
	VHT160 STBC, M0 to M9 1ss	2	5	15.4	14.8			18.1	24.0	5.9
	VHT160 STBC, M0 to M9 1ss	3	5	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160 STBC, M0 to M9 1ss	4	5	13.2	12.8	13.2	13.1	19.1	24.0	4.9
5260	Non HT20, 6 to 54 Mbps	1	5	17.1				17.1	23.5	6.4
	Non HT20, 6 to 54 Mbps	2	5	15.9	15.9			18.9	24.0	5.1
	Non HT20, 6 to 54 Mbps	3	5	11.6	11.7	12.8		16.8	23.2	6.4
	Non HT20, 6 to 54 Mbps	4	5	10.4	9.7	9.6	8.6	15.6	23.4	7.8
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	15.9	15.9			18.9	22.0	3.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	11.6	11.7	12.8		16.8	19.2	2.4
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	10.4	9.7	9.6	8.6	15.6	18.4	2.8
	HT/VHT20, M0 to M7	1	5	17.2				17.2	24.0	6.8

	HT/VHT20, M0 to M7	2	5	16.1	16.0			19.1	23.4	4.3
	HT/VHT20, M8 to M15	2	5	17.2	17.1			20.2	23.4	3.2
	HT/VHT20, M0 to M7	3	5	11.8	11.8	13.0		17.0	23.4	6.4
	HT/VHT20, M8 to M15	3	5	14.9	14.8	16.3		20.2	23.4	3.2
	HT/VHT20, M16 to M23	3	5	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20, M0 to M7	4	5	10.7	9.9	9.8	8.8	15.9	23.6	7.7
	HT/VHT20, M8 to M15	4	5	12.7	12.8	14.0	14.1	19.5	23.2	3.7
	HT/VHT20, M16 to M23	4	5	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20 Beam Forming, M0 to M7	2	8	16.1	16.0			19.1	21.4	2.3
	HT/VHT20 Beam Forming, M8 to M15	2	5	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 Beam Forming, M0 to M7	3	10	11.8	11.8	13.0		17.0	19.4	2.4
	HT/VHT20 Beam Forming, M8 to M15	3	7	14.9	14.8	16.3		20.2	22.4	2.2
	HT/VHT20 Beam Forming, M16 to M23	3	5	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	4	11	10.7	9.9	9.8	8.8	15.9	18.6	2.7
	HT/VHT20 Beam Forming, M8 to M15	4	8	12.7	12.8	14.0	14.1	19.5	21.2	1.7
	HT/VHT20 Beam Forming, M16 to M23	4	6	14.9	14.8	16.3	16.2	21.6	23.4	1.8
	HT/VHT20 STBC, M0 to M7	2	5	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 STBC, M0 to M7	3	5	14.9	14.8	16.3		20.2	23.4	3.2
	HT/VHT20 STBC, M0 to M7	4	5	12.7	12.8	14.0	14.1	19.5	23.2	3.7

5270	Non HT40, 6 to 54 Mbps	1	5	18.5				18.5	24.0	5.5
	Non HT40, 6 to 54 Mbps	2	5	18.5	18.3			21.4	24.0	2.6
	Non HT40, 6 to 54 Mbps	3	5	15.1	14.7	16.0		20.1	23.2	3.1
	Non HT40, 6 to 54 Mbps	4	5	12.9	12.7	13.7	13.9	19.4	23.2	3.8
	HT/VHT40, M0 to M7	1	5	17.3				17.3	24.0	6.7
	HT/VHT40, M0 to M7	2	5	17.3	16.9			20.1	23.2	3.1
	HT/VHT40, M8 to M15	2	5	17.3	16.9			20.1	23.2	3.1
	HT/VHT40, M0 to M7	3	5	15.0	14.6	15.9		20.0	24.0	4.0
	HT/VHT40, M8 to M15	3	5	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M16 to M23	3	5	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M0 to M7	4	5	12.7	12.6	13.7	13.8	19.3	23.1	3.8
	HT/VHT40, M8 to M15	4	5	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40, M16 to M23	4	5	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40 Beam Forming, M0 to M7	2	8	17.3	16.9			20.1	21.2	1.1
	HT/VHT40 Beam Forming, M8 to M15	2	5	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 Beam Forming, M0 to M7	3	10	15.0	14.6	15.9		20.0	20.0	0.0
	HT/VHT40 Beam Forming, M8 to M15	3	7	17.3	16.9	17.9		22.2	22.2	0.0
	HT/VHT40 Beam Forming, M16 to M23	3	5	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 Beam Forming, M0 to M7	4	11	11.9	10.9	10.0	9.7	16.7	18.6	1.9
	HT/VHT40 Beam Forming, M8 to M15	4	8	15.0	14.6	15.9	16.0	21.4	22.0	0.6
	HT/VHT40 Beam Forming, M16 to M23	4	6	16.2	15.8	16.9	17.0	22.5	23.2	0.7

	HT/VHT40 STBC, M0 to M7	2	5	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 STBC, M0 to M7	3	5	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 STBC, M0 to M7	4	5	16.2	15.8	16.9	17.0	22.5	23.2	0.7

5290	Non HT80, 6 to 54 Mbps	1	5	16.0				16.0	24.0	8.0
	Non HT80, 6 to 54 Mbps	2	5	14.8	14.3			17.6	24.0	6.4
	Non HT80, 6 to 54 Mbps	3	5	13.5	12.9	13.9		18.2	24.0	5.8
	Non HT80, 6 to 54 Mbps	4	5	12.3	11.9	12.5	12.8	18.4	24.0	5.6
	VHT80, M0 to M9 1ss	1	5	17.5				17.5	24.0	6.5
	VHT80, M0 to M9 1ss	2	5	17.5	16.9			20.2	24.0	3.8
	VHT80, M0 to M9 2ss	2	5	17.5	16.9			20.2	24.0	3.8
	VHT80, M0 to M9 1ss	3	5	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80, M0 to M9 2ss	3	5	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80, M0 to M9 3ss	3	5	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80, M0 to M9 1ss	4	5	15.1	14.6	14.1	14.6	20.6	24.0	3.4
	VHT80, M0 to M9 2ss	4	5	15.1	14.6	14.1	14.6	20.6	24.0	3.4
	VHT80, M0 to M9 3ss	4	5	15.1	14.6	14.1	14.6	20.6	24.0	3.4
	VHT80 Beam Forming, M0 to M9 1ss	2	8	16.4	15.8			19.1	22.0	2.9
	VHT80 Beam Forming, M0 to M9 2ss	2	5	17.5	16.9			20.2	24.0	3.8
	VHT80 Beam Forming, M0 to M9 1ss	3	10	12.0	11.6	12.0		16.6	20.0	3.4
	VHT80 Beam Forming, M0 to M9 2ss	3	7	15.2	14.6	15.1		19.7	23.0	3.3
	VHT80 Beam Forming, M0 to M9 3ss	3	5	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80 Beam Forming, M0 to M9 1ss	4	11	11.1	9.0	8.1	8.7	15.4	19.0	3.6
	VHT80 Beam Forming, M0 to M9 2ss	4	8	12.0	11.6	12.0	12.5	18.1	22.0	3.9
	VHT80 Beam Forming, M0 to M9 3ss	4	6	13.9	13.5	12.9	14.6	19.8	24.0	4.2
	VHT80 STBC, M0 to M9 1ss	2	5	17.5	16.9			20.2	24.0	3.8
	VHT80 STBC, M0 to M9 1ss	3	5	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80 STBC, M0 to M9 1ss	4	5	15.1	14.6	14.1	14.6	20.6	24.0	3.4

5280	Non HT20, 6 to 54 Mbps	1	5	17.5				17.5	23.6	6.1
	Non HT20, 6 to 54 Mbps	2	5	16.4	16.0			19.2	23.6	4.4
	Non HT20, 6 to 54 Mbps	3	5	12.1	11.8	12.3		16.8	23.6	6.8
	Non HT20, 6 to 54 Mbps	4	5	12.0	10.2	9.5	9.5	16.4	23.6	7.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	16.4	16.0			19.2	21.6	2.4
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	12.1	11.8	12.3		16.8	19.6	2.8
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	12.0	10.2	9.5	9.5	16.4	18.6	2.2
	HT/VHT20, M0 to M7	1	5	17.7				17.7	23.6	5.9
	HT/VHT20, M0 to M7	2	5	16.5	16.1			19.3	23.6	4.3
	HT/VHT20, M8 to M15	2	5	17.7	17.2			20.5	23.6	3.1
	HT/VHT20, M0 to M7	3	5	12.1	12.0	12.5		17.0	23.6	6.6
	HT/VHT20, M8 to M15	3	5	15.3	14.9	15.7		20.1	23.6	3.5

	HT/VHT20, M16 to M23	3	5	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20, M0 to M7	4	5	12.1	10.3	9.7	9.7	16.6	23.6	7.0
	HT/VHT20, M8 to M15	4	5	13.2	13.0	13.5	14.4	19.6	23.6	4.0
	HT/VHT20, M16 to M23	4	5	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20 Beam Forming, M0 to M7	2	8	16.5	16.1			19.3	21.6	2.3
	HT/VHT20 Beam Forming, M8 to M15	2	5	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 Beam Forming, M0 to M7	3	10	12.1	12.0	12.5		17.0	19.6	2.6
	HT/VHT20 Beam Forming, M8 to M15	3	7	15.3	14.9	15.7		20.1	22.6	2.5
	HT/VHT20 Beam Forming, M16 to M23	3	5	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 Beam Forming, M0 to M7	4	11	12.1	10.3	9.7	9.7	16.6	18.6	2.0
	HT/VHT20 Beam Forming, M8 to M15	4	8	13.2	13.0	13.5	14.4	19.6	21.6	2.0
	HT/VHT20 Beam Forming, M16 to M23	4	6	15.3	14.9	15.7	16.5	21.7	23.6	1.9
	HT/VHT20 STBC, M0 to M7	2	5	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 STBC, M0 to M7	3	5	15.3	14.9	15.7		20.1	23.6	3.5
	HT/VHT20 STBC, M0 to M7	4	5	13.2	13.0	13.5	14.4	19.6	23.6	4.0
5300	Non HT20, 6 to 54 Mbps	1	5	18.0				18.0	24.0	6.0
	Non HT20, 6 to 54 Mbps	2	5	15.7	15.1			18.4	24.0	5.6
	Non HT20, 6 to 54 Mbps	3	5	12.6	12.1	11.7		16.9	24.0	7.1
	Non HT20, 6 to 54 Mbps	4	5	12.4	9.2	8.2	9.6	16.2	23.4	7.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	15.7	15.1			18.4	22.0	3.6
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	12.6	12.1	11.7		16.9	20.0	3.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	12.4	9.2	8.2	9.6	16.2	18.4	2.2
	HT/VHT20, M0 to M7	1	5	18.2				18.2	24.0	5.8
	HT/VHT20, M0 to M7	2	5	15.8	15.3			18.6	23.4	4.8
	HT/VHT20, M8 to M15	2	5	18.2	17.5			20.9	24.0	3.1
	HT/VHT20, M0 to M7	3	5	12.8	12.4	12.0		17.2	23.4	6.2
	HT/VHT20, M8 to M15	3	5	15.8	15.3	15.2		20.2	23.4	3.2
	HT/VHT20, M16 to M23	3	5	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20, M0 to M7	4	5	12.6	9.3	8.4	9.7	16.3	23.4	7.1
	HT/VHT20, M8 to M15	4	5	13.7	13.3	12.9	14.3	19.6	23.4	3.8
	HT/VHT20, M16 to M23	4	5	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20 Beam Forming, M0 to M7	2	8	15.8	15.3			18.6	21.4	2.8
	HT/VHT20 Beam Forming, M8 to M15	2	5	18.2	17.5			20.9	24.0	3.1
	HT/VHT20 Beam Forming, M0 to M7	3	10	12.8	12.4	12.0		17.2	19.4	2.2
	HT/VHT20 Beam Forming, M8 to M15	3	7	15.8	15.3	15.2		20.2	22.4	2.2
	HT/VHT20 Beam Forming, M16 to M23	3	5	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	4	11	12.6	9.3	8.4	9.7	16.3	18.4	2.1
	HT/VHT20 Beam Forming, M8 to M15	4	8	13.7	13.3	12.9	14.3	19.6	21.4	1.8
	HT/VHT20 Beam Forming, M16 to M23	4	6	15.7	15.2	14.1	15.3	21.1	24.0	2.9
	HT/VHT20 STBC, M0 to M7	2	5	18.2	17.5			20.9	24.0	3.1

	HT/VHT20 STBC, M0 to M7	3	5	15.8	15.3	15.2		20.2	23.4	3.2
	HT/VHT20 STBC, M0 to M7	4	5	13.7	13.3	12.9	14.3	19.6	23.4	3.8

5310	Non HT40, 6 to 54 Mbps	1	5	15.7				15.7	24.0	8.3
	Non HT40, 6 to 54 Mbps	2	5	15.7	15.1			18.4	24.0	5.6
	Non HT40, 6 to 54 Mbps	3	5	14.5	14.0	13.7		18.9	24.0	5.1
	Non HT40, 6 to 54 Mbps	4	5	13.5	13.0	12.6	13.6	19.2	24.0	4.8
	HT/VHT40, M0 to M7	1	5	18.0				18.0	24.0	6.0
	HT/VHT40, M0 to M7	2	5	18.0	17.4			20.7	24.0	3.3
	HT/VHT40, M8 to M15	2	5	18.0	17.4			20.7	24.0	3.3
	HT/VHT40, M0 to M7	3	5	15.7	15.0	14.8		20.0	24.0	4.0
	HT/VHT40, M8 to M15	3	5	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M16 to M23	3	5	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M0 to M7	4	5	13.4	13.0	12.6	13.5	19.2	24.0	4.8
	HT/VHT40, M8 to M15	4	5	16.9	16.2	15.8	16.8	22.5	24.0	1.5
	HT/VHT40, M16 to M23	4	5	16.9	16.2	15.8	16.8	22.5	24.0	1.5
	HT/VHT40 Beam Forming, M0 to M7	2	8	18.0	17.4			20.7	22.0	1.3
	HT/VHT40 Beam Forming, M8 to M15	2	5	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 Beam Forming, M0 to M7	3	10	15.6	15.1	13.7		19.6	20.0	0.4
	HT/VHT40 Beam Forming, M8 to M15	3	7	16.9	16.2	15.8		21.1	23.0	1.9
	HT/VHT40 Beam Forming, M16 to M23	3	5	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 Beam Forming, M0 to M7	4	11	12.5	12.1	11.5	12.5	18.2	19.0	0.8
	HT/VHT40 Beam Forming, M8 to M15	4	8	15.6	15.1	13.7	14.5	20.8	22.0	1.2
	HT/VHT40 Beam Forming, M16 to M23	4	6	15.7	15.0	14.8	15.7	21.3	24.0	2.7
	HT/VHT40 STBC, M0 to M7	2	5	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 STBC, M0 to M7	3	5	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 STBC, M0 to M7	4	5	16.9	16.2	15.8	16.8	22.5	24.0	1.5

5320	Non HT20, 6 to 54 Mbps	1	5	17.8				17.8	23.6	5.8
	Non HT20, 6 to 54 Mbps	2	5	16.7	16.3			19.5	23.6	4.1
	Non HT20, 6 to 54 Mbps	3	5	12.5	12.2	11.2		16.8	23.6	6.8
	Non HT20, 6 to 54 Mbps	4	5	11.9	8.2	7.2	9.6	15.6	23.5	7.9
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	16.7	16.3			19.5	21.6	2.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	12.5	12.2	11.2		16.8	19.6	2.8
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	11.9	8.2	7.2	9.6	15.6	18.5	2.9
	HT/VHT20, M0 to M7	1	5	18.0				18.0	23.6	5.6
	HT/VHT20, M0 to M7	2	5	16.8	16.5			19.7	23.6	3.9
	HT/VHT20, M8 to M15	2	5	18.0	17.6			20.8	23.6	2.8
	HT/VHT20, M0 to M7	3	5	12.6	12.3	11.3		16.9	23.6	6.7
	HT/VHT20, M8 to M15	3	5	15.7	15.3	14.7		20.0	23.6	3.6
	HT/VHT20, M16 to M23	3	5	16.8	16.5	15.7		21.1	23.6	2.5

	HT/VHT20, M0 to M7	4	5	12.1	8.3	7.4	9.7	15.8	23.6	7.8
	HT/VHT20, M8 to M15	4	5	14.6	14.3	12.2	13.5	19.8	23.6	3.8
	HT/VHT20, M16 to M23	4	5	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20 Beam Forming, M0 to M7	2	8	16.8	16.5			19.7	21.6	1.9
	HT/VHT20 Beam Forming, M8 to M15	2	5	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 Beam Forming, M0 to M7	3	10	12.6	12.3	11.3		16.9	19.6	2.7
	HT/VHT20 Beam Forming, M8 to M15	3	7	15.7	15.3	14.7		20.0	22.6	2.6
	HT/VHT20 Beam Forming, M16 to M23	3	5	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 Beam Forming, M0 to M7	4	11	12.1	8.3	7.4	9.7	15.8	18.6	2.8
	HT/VHT20 Beam Forming, M8 to M15	4	8	14.6	14.3	12.2	13.5	19.8	21.6	1.8
	HT/VHT20 Beam Forming, M16 to M23	4	6	15.7	15.3	14.7	15.7	21.4	23.6	2.2
	HT/VHT20 STBC, M0 to M7	2	5	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 STBC, M0 to M7	3	5	15.7	15.3	14.7		20.0	23.6	3.6
	HT/VHT20 STBC, M0 to M7	4	5	14.6	14.3	12.2	13.5	19.8	23.6	3.8

Frequency (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)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
5.250	Non HT160, 6 to 54 Mbps	1	5	-7.4				-7.4	11.0	18.4
	Non HT160, 6 to 54 Mbps	2	8	-8.4	-8.9			-5.6	9.0	14.6
	Non HT160, 6 to 54 Mbps	3	10	-8.9	-11.1	-11.1		-5.5	7.0	12.5
	Non HT160, 6 to 54 Mbps	4	11	-8.9	-11.1	-11.1	-12.0	-4.6	6.0	10.6
	VHT160, M0 to M9 1ss	1	5	-2.9				-2.9	11.0	13.9
	VHT160, M0 to M9 1ss	2	8	-4.4	-5.1			-1.7	9.0	10.7
	VHT160, M0 to M9 2ss	2	5	-4.4	-5.1			-1.7	11.0	12.7
	VHT160, M0 to M9 1ss	3	10	-6.4	-7.0	-6.6		-1.9	7.0	8.9
	VHT160, M0 to M9 2ss	3	7	-6.4	-7.0	-6.6		-1.9	10.0	11.9
	VHT160, M0 to M9 3ss	3	5	-6.4	-7.0	-6.6		-1.9	11.0	12.9
	VHT160, M0 to M9 1ss	4	11	-6.4	-7.0	-6.6	-7.1	-0.7	6.0	6.7
	VHT160, M0 to M9 2ss	4	8	-6.4	-7.0	-6.6	-7.1	-0.7	9.0	9.7
	VHT160, M0 to M9 3ss	4	6	-6.4	-7.0	-6.6	-7.1	-0.7	11.0	11.7
	VHT160 Beam Forming, M0 to M9 1ss	2	8	-6.4	-7.0			-3.7	9.0	12.7
	VHT160 Beam Forming, M0 to M9 2ss	2	5	-4.4	-5.1			-1.7	11.0	12.7
	VHT160 Beam Forming, M0 to M9 1ss	3	10	-7.9	-9.9	-9.9		-4.4	7.0	11.4
	VHT160 Beam Forming, M0 to M9 2ss	3	7	-7.6	-7.9	-7.7		-3.0	10.0	13.0
	VHT160 Beam Forming, M0 to M9 3ss	3	5	-6.4	-7.0	-6.6		-1.9	11.0	12.9
	VHT160 Beam Forming, M0 to M9 1ss	4	11	-10.0	-11.8	-12.2	-12.8	-5.5	6.0	11.5
	VHT160 Beam Forming, M0 to M9 2ss	4	8	-7.9	-9.9	-9.9	-11.1	-3.5	9.0	12.5
	VHT160 Beam Forming, M0 to M9 3ss	4	6	-7.6	-7.9	-7.7	-8.3	-1.8	11.0	12.8
	VHT160 STBC, M0 to M9 1ss	2	5	-4.4	-5.1			-1.7	11.0	12.7
	VHT160 STBC, M0 to M9 1ss	3	5	-6.4	-7.0	-6.6		-1.9	11.0	12.9
	VHT160 STBC, M0 to M9 1ss	4	5	-6.4	-7.0	-6.6	-7.1	-0.7	11.0	11.7
5.260	Non HT20, 6 to 54 Mbps	1	5	6.6				6.6	11.0	4.4
	Non HT20, 6 to 54 Mbps	2	8	5.1	5.3			8.2	9.0	0.8
	Non HT20, 6 to 54 Mbps	3	10	1.1	1.0	2.4		6.3	7.0	0.7
	Non HT20, 6 to 54 Mbps	4	11	-0.2	-0.9	-0.8	-2.0	5.1	6.0	0.9
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	5.1	5.3			8.2	9.0	0.8
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	1.1	1.0	2.4		6.3	7.0	0.7
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-0.2	-0.9	-0.8	-2.0	5.1	6.0	0.9
	HT/VHT20, M0 to M7	1	5	6.3				6.3	11.0	4.7
	HT/VHT20, M0 to M7	2	8	5.3	5.4			8.4	9.0	0.6

	HT/VHT20, M8 to M15	2	5	6.3	6.3			9.3	11.0	1.7
	HT/VHT20, M0 to M7	3	10	0.8	1.3	2.0		6.2	7.0	0.8
	HT/VHT20, M8 to M15	3	7	4.2	4.1	5.8		9.5	10.0	0.5
	HT/VHT20, M16 to M23	3	5	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20, M0 to M7	4	11	0.0	-1.0	-0.9	-1.9	5.1	6.0	0.9
	HT/VHT20, M8 to M15	4	8	2.0	2.2	3.5	3.8	9.0	9.0	0.0
	HT/VHT20, M16 to M23	4	6	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20 Beam Forming, M0 to M7	2	8	5.3	5.4			8.4	9.0	0.6
	HT/VHT20 Beam Forming, M8 to M15	2	5	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 Beam Forming, M0 to M7	3	10	0.8	1.3	2.0		6.2	7.0	0.8
	HT/VHT20 Beam Forming, M8 to M15	3	7	4.2	4.1	5.8		9.5	10.0	0.5
	HT/VHT20 Beam Forming, M16 to M23	3	5	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	11	0.0	-1.0	-0.9	-1.9	5.1	6.0	0.9
	HT/VHT20 Beam Forming, M8 to M15	4	8	2.0	2.2	3.5	3.8	9.0	9.0	0.0
	HT/VHT20 Beam Forming, M16 to M23	4	6	4.2	4.1	5.8	5.4	11.0	11.0	0.0
	HT/VHT20 STBC, M0 to M7	2	5	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 STBC, M0 to M7	3	7	4.2	4.1	5.8		9.5	10.0	0.5
	HT/VHT20 STBC, M0 to M7	4	8	2.0	2.2	3.5	3.8	9.0	9.0	0.0
5270	Non HT40, 6 to 54 Mbps	1	5	5.0				5.0	11.0	6.0
	Non HT40, 6 to 54 Mbps	2	8	5.0	4.8			7.9	9.0	1.1
	Non HT40, 6 to 54 Mbps	3	10	1.8	1.2	2.6		6.7	7.0	0.3
	Non HT40, 6 to 54 Mbps	4	11	-0.2	-0.8	0.2	0.4	5.9	6.0	0.1
	HT/VHT40, M0 to M7	1	5	4.1				4.1	11.0	6.9
	HT/VHT40, M0 to M7	2	8	4.1	3.2			6.7	9.0	2.3
	HT/VHT40, M8 to M15	2	5	4.1	3.2			6.7	11.0	4.3
	HT/VHT40, M0 to M7	3	10	1.3	0.8	2.7		6.4	7.0	0.6
	HT/VHT40, M8 to M15	3	7	4.1	3.2	4.2		8.6	10.0	1.4
	HT/VHT40, M16 to M23	3	5	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40, M0 to M7	4	11	-0.9	-1.3	0.1	0.0	5.5	6.0	0.5
	HT/VHT40, M8 to M15	4	8	2.7	2.0	3.4	3.3	8.9	9.0	0.1
	HT/VHT40, M16 to M23	4	6	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40 Beam Forming, M0 to M7	2	8	4.1	3.2			6.7	9.0	2.3
	HT/VHT40 Beam Forming, M8 to M15	2	5	4.1	3.2			6.7	11.0	4.3
	HT/VHT40 Beam Forming, M0 to M7	3	10	1.3	0.8	2.7		6.4	7.0	0.6
	HT/VHT40 Beam Forming, M8 to M15	3	7	4.1	3.2	4.2		8.6	10.0	1.4
	HT/VHT40 Beam Forming, M16 to M23	3	5	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 Beam Forming, M0 to M7	4	11	-1.7	-2.8	-3.4	-4.0	3.1	6.0	2.9
	HT/VHT40 Beam Forming, M8 to M15	4	8	1.3	0.8	2.7	2.3	7.9	9.0	1.1
	HT/VHT40 Beam Forming, M16 to M23	4	6	2.7	2.0	3.4	3.3	8.9	11.0	2.1
	HT/VHT40 STBC, M0 to M7	2	5	4.1	3.2			6.7	11.0	4.3

	HT/VHT40 STBC, M0 to M7	3	7	4.1	3.2	4.2		8.6	10.0	1.4
	HT/VHT40 STBC, M0 to M7	4	8	2.7	2.0	3.4	3.3	8.9	9.0	0.1

5290	Non HT80, 6 to 54 Mbps	1	5	-0.4				-0.4	11.0	11.4
	Non HT80, 6 to 54 Mbps	2	8	-1.6	-2.2			1.1	9.0	7.9
	Non HT80, 6 to 54 Mbps	3	10	-3.3	-3.8	-2.6		1.6	7.0	5.4
	Non HT80, 6 to 54 Mbps	4	11	-4.3	-5.0	-4.1	-3.9	1.7	6.0	4.3
	VHT80, M0 to M9 1ss	1	5	0.2				0.2	11.0	10.8
	VHT80, M0 to M9 1ss	2	8	0.2	-0.1			3.1	9.0	5.9
	VHT80, M0 to M9 2ss	2	5	0.2	-0.1			3.1	11.0	7.9
	VHT80, M0 to M9 1ss	3	10	-0.7	-1.7	-0.5		3.8	7.0	3.2
	VHT80, M0 to M9 2ss	3	7	-0.7	-1.7	-0.5		3.8	10.0	6.2
	VHT80, M0 to M9 3ss	3	5	-0.7	-1.7	-0.5		3.8	11.0	7.2
	VHT80, M0 to M9 1ss	4	11	-1.9	-2.5	-2.3	-2.6	3.7	6.0	2.3
	VHT80, M0 to M9 2ss	4	8	-1.9	-2.5	-2.3	-2.6	3.7	9.0	5.3
	VHT80, M0 to M9 3ss	4	6	-1.9	-2.5	-2.3	-2.6	3.7	11.0	7.3
	VHT80 Beam Forming, M0 to M9 1ss	2	8	-0.7	-1.7			1.8	9.0	7.2
	VHT80 Beam Forming, M0 to M9 2ss	2	5	0.2	-0.1			3.1	11.0	7.9
	VHT80 Beam Forming, M0 to M9 1ss	3	10	-5.1	-5.8	-5.0		-0.5	7.0	7.5
	VHT80 Beam Forming, M0 to M9 2ss	3	7	-1.9	-2.7	-1.6		2.7	10.0	7.3
	VHT80 Beam Forming, M0 to M9 3ss	3	5	-0.7	-1.7	-0.5		3.8	11.0	7.2
	VHT80 Beam Forming, M0 to M9 1ss	4	11	-6.1	-7.6	-7.9	-8.9	-1.5	6.0	7.5
	VHT80 Beam Forming, M0 to M9 2ss	4	8	-5.1	-5.8	-5.0	-4.5	0.9	9.0	8.1
	VHT80 Beam Forming, M0 to M9 3ss	4	6	-3.3	-3.7	-4.2	-2.7	2.6	11.0	8.4
	VHT80 STBC, M0 to M9 1ss	2	5	0.2	-0.1			3.1	11.0	7.9
	VHT80 STBC, M0 to M9 1ss	3	5	-0.7	-1.7	-0.5		3.8	11.0	7.2
	VHT80 STBC, M0 to M9 1ss	4	5	-1.9	-2.5	-2.3	-2.6	3.7	11.0	7.3

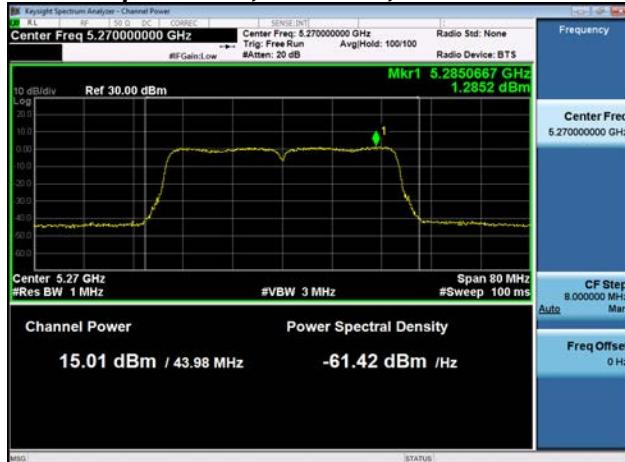
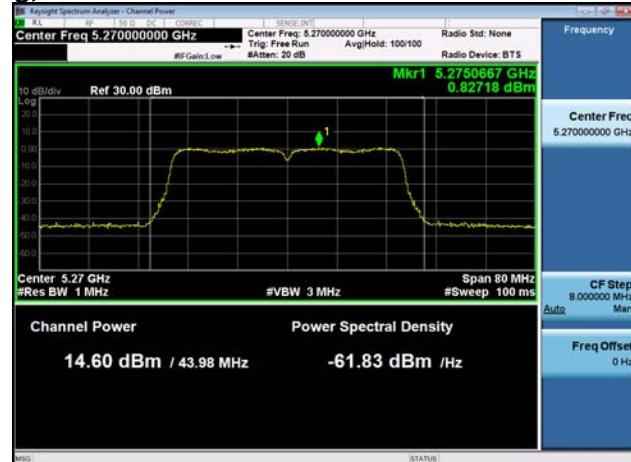
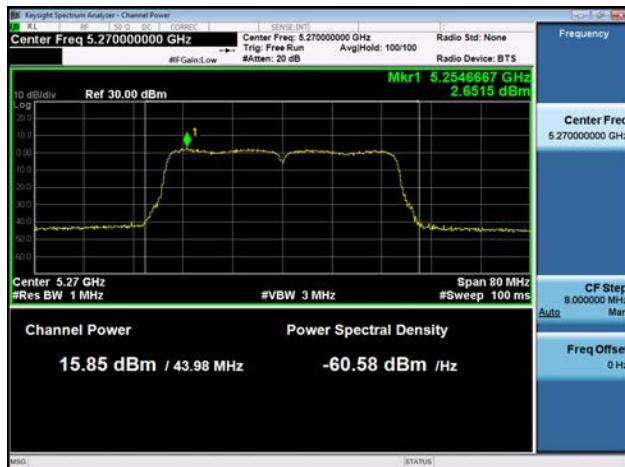
5280	Non HT20, 6 to 54 Mbps	1	5	7.0				7.0	11.0	4.0
	Non HT20, 6 to 54 Mbps	2	8	5.8	5.3			8.6	9.0	0.4
	Non HT20, 6 to 54 Mbps	3	10	1.8	1.1	1.9		6.4	7.0	0.6
	Non HT20, 6 to 54 Mbps	4	11	1.5	-0.4	-0.9	-1.1	5.9	6.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	5.8	5.3			8.6	9.0	0.4
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	1.8	1.1	1.9		6.4	7.0	0.6
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	1.5	-0.4	-0.9	-1.1	5.9	6.0	0.1
	HT/VHT20, M0 to M7	1	5	7.0				7.0	11.0	4.0
	HT/VHT20, M0 to M7	2	8	5.7	5.2			8.5	9.0	0.5
	HT/VHT20, M8 to M15	2	5	7.0	6.4			9.7	11.0	1.3
	HT/VHT20, M0 to M7	3	10	1.4	1.0	1.8		6.2	7.0	0.8
	HT/VHT20, M8 to M15	3	7	4.7	4.1	4.9		9.4	10.0	0.6
	HT/VHT20, M16 to M23	3	5	5.7	5.2	5.9		10.4	11.0	0.6

	HT/VHT20, M0 to M7	4	11	1.6	-0.6	-0.7	-1.0	6.0	6.0	0.0
	HT/VHT20, M8 to M15	4	8	2.5	2.1	2.8	3.8	8.9	9.0	0.1
	HT/VHT20, M16 to M23	4	6	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	2	8	5.7	5.2			8.5	9.0	0.5
	HT/VHT20 Beam Forming, M8 to M15	2	5	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 Beam Forming, M0 to M7	3	10	1.4	1.0	1.8		6.2	7.0	0.8
	HT/VHT20 Beam Forming, M8 to M15	3	7	4.7	4.1	4.9		9.4	10.0	0.6
	HT/VHT20 Beam Forming, M16 to M23	3	5	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 Beam Forming, M0 to M7	4	11	1.6	-0.6	-0.7	-1.0	6.0	6.0	0.0
	HT/VHT20 Beam Forming, M8 to M15	4	8	2.5	2.1	2.8	3.8	8.9	9.0	0.1
	HT/VHT20 Beam Forming, M16 to M23	4	6	4.7	4.1	4.9	5.5	10.8	11.0	0.2
	HT/VHT20 STBC, M0 to M7	2	5	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 STBC, M0 to M7	3	7	4.7	4.1	4.9		9.4	10.0	0.6
	HT/VHT20 STBC, M0 to M7	4	8	2.5	2.1	2.8	3.8	8.9	9.0	0.1

5300	Non HT20, 6 to 54 Mbps	1	5	7.5				7.5	11.0	3.5
	Non HT20, 6 to 54 Mbps	2	8	5.1	4.8			8.0	9.0	1.0
	Non HT20, 6 to 54 Mbps	3	10	2.2	1.7	1.2		6.5	7.0	0.5
	Non HT20, 6 to 54 Mbps	4	11	1.7	-1.1	-2.3	-1.2	5.6	6.0	0.4
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	5.1	4.8			8.0	9.0	1.0
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	2.2	1.7	1.2		6.5	7.0	0.5
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	1.7	-1.1	-2.3	-1.2	5.6	6.0	0.4
	HT/VHT20, M0 to M7	1	5	7.3				7.3	11.0	3.7
	HT/VHT20, M0 to M7	2	8	5.5	4.4			8.0	9.0	1.0
	HT/VHT20, M8 to M15	2	5	7.3	7.0			10.2	11.0	0.8
	HT/VHT20, M0 to M7	3	10	2.2	1.5	1.2		6.4	7.0	0.6
	HT/VHT20, M8 to M15	3	7	5.5	4.4	4.8		9.7	10.0	0.3
	HT/VHT20, M16 to M23	3	5	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20, M0 to M7	4	11	1.7	-1.3	-1.7	-1.0	5.7	6.0	0.3
	HT/VHT20, M8 to M15	4	8	2.9	2.5	2.5	3.6	8.9	9.0	0.1
	HT/VHT20, M16 to M23	4	6	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20 Beam Forming, M0 to M7	2	8	5.5	4.4			8.0	9.0	1.0
	HT/VHT20 Beam Forming, M8 to M15	2	5	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 Beam Forming, M0 to M7	3	10	2.2	1.5	1.2		6.4	7.0	0.6
	HT/VHT20 Beam Forming, M8 to M15	3	7	5.5	4.4	4.8		9.7	10.0	0.3
	HT/VHT20 Beam Forming, M16 to M23	3	5	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	11	1.7	-1.3	-1.7	-1.0	5.7	6.0	0.3
	HT/VHT20 Beam Forming, M8 to M15	4	8	2.9	2.5	2.5	3.6	8.9	9.0	0.1
	HT/VHT20 Beam Forming, M16 to M23	4	6	5.4	4.4	3.3	4.4	10.5	11.0	0.5
	HT/VHT20 STBC, M0 to M7	2	5	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 STBC, M0 to M7	3	7	5.5	4.4	4.8		9.7	10.0	0.3

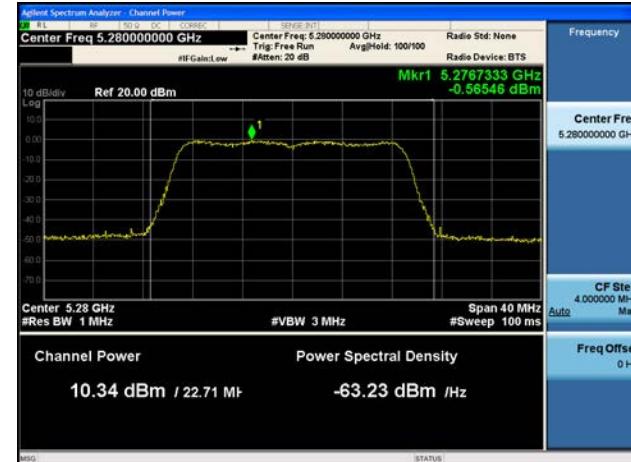
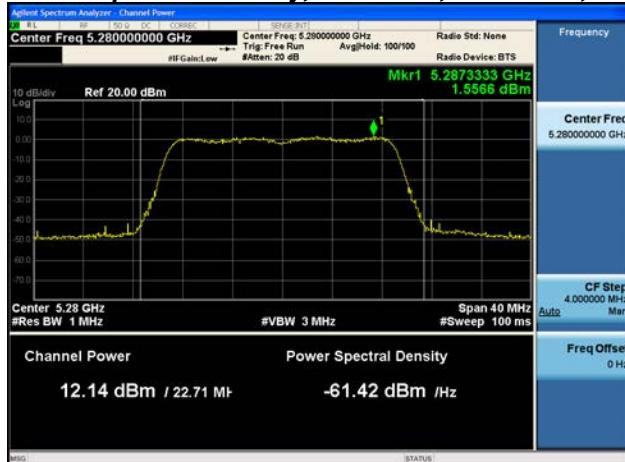
	HT/VHT20 STBC, M0 to M7	4	8	2.9	2.5	2.5	3.6	8.9	9.0	0.1
5310	Non HT40, 6 to 54 Mbps	1	5	2.1				2.1	11.0	8.9
	Non HT40, 6 to 54 Mbps	2	8	2.1	1.6			4.9	9.0	4.1
	Non HT40, 6 to 54 Mbps	3	10	1.1	0.7	0.3		5.5	7.0	1.5
	Non HT40, 6 to 54 Mbps	4	11	0.1	-0.3	-0.8	0.2	5.8	6.0	0.2
	HT/VHT40, M0 to M7	1	5	4.2				4.2	11.0	6.8
	HT/VHT40, M0 to M7	2	8	4.2	3.6			6.9	9.0	2.1
	HT/VHT40, M8 to M15	2	5	4.2	3.6			6.9	11.0	4.1
	HT/VHT40, M0 to M7	3	10	1.7	1.5	1.7		6.4	7.0	0.6
	HT/VHT40, M8 to M15	3	7	4.2	3.6	3.1		8.4	10.0	1.6
	HT/VHT40, M16 to M23	3	5	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40, M0 to M7	4	11	-0.3	-0.7	-0.9	0.2	5.6	6.0	0.4
	HT/VHT40, M8 to M15	4	8	3.2	2.4	2.3	3.2	8.8	9.0	0.2
	HT/VHT40, M16 to M23	4	6	3.2	2.4	2.3	3.2	8.8	11.0	2.2
	HT/VHT40 Beam Forming, M0 to M7	2	8	4.2	3.6			6.9	9.0	2.1
	HT/VHT40 Beam Forming, M8 to M15	2	5	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 Beam Forming, M0 to M7	3	10	2.0	1.4	0.0		6.0	7.0	1.0
	HT/VHT40 Beam Forming, M8 to M15	3	7	3.2	2.4	2.3		7.4	10.0	2.6
	HT/VHT40 Beam Forming, M16 to M23	3	5	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 Beam Forming, M0 to M7	4	11	-1.2	-1.5	-2.0	-1.2	4.6	6.0	1.4
	HT/VHT40 Beam Forming, M8 to M15	4	8	2.0	1.4	0.0	0.9	7.2	9.0	1.8
	HT/VHT40 Beam Forming, M16 to M23	4	6	1.7	1.5	1.7	2.2	7.8	11.0	3.2
	HT/VHT40 STBC, M0 to M7	2	5	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 STBC, M0 to M7	3	7	4.2	3.6	3.1		8.4	10.0	1.6
	HT/VHT40 STBC, M0 to M7	4	8	3.2	2.4	2.3	3.2	8.8	9.0	0.2
5320	Non HT20, 6 to 54 Mbps	1	5	7.3				7.3	11.0	3.7
	Non HT20, 6 to 54 Mbps	2	8	6.0	5.7			8.9	9.0	0.1
	Non HT20, 6 to 54 Mbps	3	10	2.1	1.6	0.5		6.2	7.0	0.8
	Non HT20, 6 to 54 Mbps	4	11	1.4	-2.3	-3.3	-0.7	5.2	6.0	0.8
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	6.0	5.7			8.9	9.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	2.1	1.6	0.5		6.2	7.0	0.8
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	1.4	-2.3	-3.3	-0.7	5.2	6.0	0.8
	HT/VHT20, M0 to M7	1	5	7.3				7.3	11.0	3.7
	HT/VHT20, M0 to M7	2	8	5.9	5.8			8.9	9.0	0.1
	HT/VHT20, M8 to M15	2	5	7.3	6.9			10.1	11.0	0.9
	HT/VHT20, M0 to M7	3	10	1.9	2.0	0.8		6.4	7.0	0.6
	HT/VHT20, M8 to M15	3	7	4.9	4.5	4.2		9.3	10.0	0.7
	HT/VHT20, M16 to M23	3	5	5.9	5.8	4.8		10.3	11.0	0.7
	HT/VHT20, M0 to M7	4	11	1.5	-2.5	-3.0	-1.0	5.1	6.0	0.9

HT/VHT20, M8 to M15	4	8	3.6	3.4	1.6	2.7	8.9	9.0	0.1
HT/VHT20, M16 to M23	4	6	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20 Beam Forming, M0 to M7	2	8	5.9	5.8			8.9	9.0	0.1
HT/VHT20 Beam Forming, M8 to M15	2	5	7.3	6.9			10.1	11.0	0.9
HT/VHT20 Beam Forming, M0 to M7	3	10	1.9	2.0	0.8		6.4	7.0	0.6
HT/VHT20 Beam Forming, M8 to M15	3	7	4.9	4.5	4.2		9.3	10.0	0.7
HT/VHT20 Beam Forming, M16 to M23	3	5	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 Beam Forming, M0 to M7	4	11	1.5	-2.5	-3.0	-1.0	5.1	6.0	0.9
HT/VHT20 Beam Forming, M8 to M15	4	8	3.6	3.4	1.6	2.7	8.9	9.0	0.1
HT/VHT20 Beam Forming, M16 to M23	4	6	4.9	4.5	4.2	4.9	10.7	11.0	0.3
HT/VHT20 STBC, M0 to M7	2	5	7.3	6.9			10.1	11.0	0.9
HT/VHT20 STBC, M0 to M7	3	7	4.9	4.5	4.2		9.3	10.0	0.7
HT/VHT20 STBC, M0 to M7	4	8	3.6	3.4	1.6	2.7	8.9	9.0	0.1

Peak Output Power, 5270 MHz, HT/VHT40 Beam Forming, M0 to M7
**Antenna A****Antenna B****Antenna C**



Power Spectral Density, 5280 MHz, HT/VHT20, M0 to M7



Antenna A



Antenna Gain : 6 dBi

Frequency (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)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	6	11.7				11.7	24.0	12.3
	Non HT160, 6 to 54 Mbps	2	6	10.7	10.2			13.5	24.0	10.5
	Non HT160, 6 to 54 Mbps	3	6	10.6	8.0	7.7		13.7	24.0	10.3
	Non HT160, 6 to 54 Mbps	4	6	9.6	7.1	6.6	6.9	13.8	24.0	10.2
	VHT160, M0 to M9 1ss	1	6	15.4				15.4	24.0	8.6
	VHT160, M0 to M9 1ss	2	6	14.2	13.7			17.0	24.0	7.0
	VHT160, M0 to M9 2ss	2	6	14.2	13.7			17.0	24.0	7.0
	VHT160, M0 to M9 1ss	3	6	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160, M0 to M9 2ss	3	6	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160, M0 to M9 3ss	3	6	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160, M0 to M9 1ss	4	6	12.2	9.6	9.3	9.4	16.3	24.0	7.7
	VHT160, M0 to M9 2ss	4	6	12.2	9.6	9.3	9.4	16.3	24.0	7.7
	VHT160, M0 to M9 3ss	4	6	12.2	9.6	9.3	9.4	16.3	24.0	7.7
	VHT160 Beam Forming, M0 to M9 1ss	2	9	12.2	9.6			14.1	21.0	6.9
	VHT160 Beam Forming, M0 to M9 2ss	2	6	14.2	13.7			17.0	24.0	7.0
	VHT160 Beam Forming, M0 to M9 1ss	3	11	8.7	6.3	6.1		12.0	19.0	7.0
	VHT160 Beam Forming, M0 to M9 2ss	3	8	12.2	9.6	9.3		15.3	22.0	6.7
	VHT160 Beam Forming, M0 to M9 3ss	3	6	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160 Beam Forming, M0 to M9 1ss	4	12	6.8	4.3	4.3	4.3	11.1	18.0	6.9
	VHT160 Beam Forming, M0 to M9 2ss	4	9	10.2	7.6	7.1	7.4	14.3	21.0	6.7
	VHT160 Beam Forming, M0 to M9 3ss	4	7	12.2	9.6	9.3	9.4	16.3	23.0	6.7
	VHT160 STBC, M0 to M9 1ss	2	6	14.2	13.7			17.0	24.0	7.0
	VHT160 STBC, M0 to M9 1ss	3	6	13.2	12.8	13.2		17.8	24.0	6.2
	VHT160 STBC, M0 to M9 1ss	4	6	12.2	9.6	9.3	9.4	16.3	24.0	7.7
5260	Non HT20, 6 to 54 Mbps	1	6	17.1				17.1	23.5	6.4
	Non HT20, 6 to 54 Mbps	2	6	14.8	14.7			17.8	23.2	5.4
	Non HT20, 6 to 54 Mbps	3	6	11.5	10.6	10.5		15.7	23.1	7.4
	Non HT20, 6 to 54 Mbps	4	6	9.5	8.7	8.7	7.6	14.7	23.4	8.7
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	14.8	14.7			17.8	20.2	2.4
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	11.5	10.6	10.5		15.7	18.1	2.4
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	9.5	8.7	8.7	7.6	14.7	17.4	2.7
	HT/VHT20, M0 to M7	1	6	17.2				17.2	24.0	6.8

	HT/VHT20, M0 to M7	2	6	14.9	14.8			17.9	23.4	5.5
	HT/VHT20, M8 to M15	2	6	17.2	17.1			20.2	23.4	3.2
	HT/VHT20, M0 to M7	3	6	11.7	10.9	10.8		15.9	23.4	7.5
	HT/VHT20, M8 to M15	3	6	14.8	14.8	15.3		19.7	23.4	3.7
	HT/VHT20, M16 to M23	3	6	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20, M0 to M7	4	6	9.7	9.0	8.8	7.8	14.9	23.4	8.5
	HT/VHT20, M8 to M15	4	6	11.8	11.8	13.0	13.0	18.5	23.4	4.9
	HT/VHT20, M16 to M23	4	6	13.7	13.8	13.9	14.0	19.9	23.1	3.2
	HT/VHT20 Beam Forming, M0 to M7	2	9	14.9	14.8			17.9	20.4	2.5
	HT/VHT20 Beam Forming, M8 to M15	2	6	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 Beam Forming, M0 to M7	3	11	11.7	10.9	10.8		15.9	18.4	2.5
	HT/VHT20 Beam Forming, M8 to M15	3	8	14.8	14.8	15.3		19.7	21.4	1.7
	HT/VHT20 Beam Forming, M16 to M23	3	6	16.1	16.0	17.4		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	4	12	9.7	9.0	8.8	7.8	14.9	17.4	2.5
	HT/VHT20 Beam Forming, M8 to M15	4	9	11.8	11.8	13.0	13.0	18.5	20.4	1.9
	HT/VHT20 Beam Forming, M16 to M23	4	7	13.7	13.8	13.9	14.0	19.9	22.1	2.2
	HT/VHT20 STBC, M0 to M7	2	6	17.2	17.1			20.2	23.4	3.2
	HT/VHT20 STBC, M0 to M7	3	6	14.8	14.8	15.3		19.7	23.4	3.7
	HT/VHT20 STBC, M0 to M7	4	6	11.8	11.8	13.0	13.0	18.5	23.4	4.9

5270	Non HT40, 6 to 54 Mbps	1	6	18.5				18.5	24.0	5.5
	Non HT40, 6 to 54 Mbps	2	6	18.5	18.3			21.4	24.0	2.6
	Non HT40, 6 to 54 Mbps	3	6	13.8	13.6	14.8		18.9	24.0	5.1
	Non HT40, 6 to 54 Mbps	4	6	13.0	12.0	11.2	10.9	17.9	23.2	5.3
	HT/VHT40, M0 to M7	1	6	17.3				17.3	24.0	6.7
	HT/VHT40, M0 to M7	2	6	17.3	16.9			20.1	23.2	3.1
	HT/VHT40, M8 to M15	2	6	17.3	16.9			20.1	23.2	3.1
	HT/VHT40, M0 to M7	3	6	14.9	14.6	14.8		19.5	23.6	4.1
	HT/VHT40, M8 to M15	3	6	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M16 to M23	3	6	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40, M0 to M7	4	6	11.7	11.6	12.6	12.8	18.2	23.1	4.9
	HT/VHT40, M8 to M15	4	6	15.0	14.6	15.9	16.0	21.4	24.0	2.6
	HT/VHT40, M16 to M23	4	6	16.2	15.8	16.9	17.0	22.5	23.2	0.7
	HT/VHT40 Beam Forming, M0 to M7	2	9	17.3	16.9			20.1	20.2	0.1
	HT/VHT40 Beam Forming, M8 to M15	2	6	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 Beam Forming, M0 to M7	3	11	12.7	12.6	13.7		17.8	18.2	0.4
	HT/VHT40 Beam Forming, M8 to M15	3	8	16.2	15.8	16.9		21.1	21.2	0.1
	HT/VHT40 Beam Forming, M16 to M23	3	6	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 Beam Forming, M0 to M7	4	12	11.9	10.9	10.0	9.7	16.7	17.6	0.9
	HT/VHT40 Beam Forming, M8 to M15	4	9	13.6	13.5	13.5	14.8	19.9	20.2	0.3
	HT/VHT40 Beam Forming, M16 to M23	4	7	15.0	14.6	15.9	16.0	21.4	23.0	1.6

	HT/VHT40 STBC, M0 to M7	2	6	17.3	16.9			20.1	23.2	3.1
	HT/VHT40 STBC, M0 to M7	3	6	17.3	16.9	17.9		22.2	23.2	1.0
	HT/VHT40 STBC, M0 to M7	4	6	15.0	14.6	15.9	16.0	21.4	24.0	2.6

5290	Non HT80, 6 to 54 Mbps	1	6	16.0				16.0	24.0	8.0
	Non HT80, 6 to 54 Mbps	2	6	13.5	12.9			16.2	24.0	7.8
	Non HT80, 6 to 54 Mbps	3	6	12.3	11.9	12.5		17.0	24.0	7.0
	Non HT80, 6 to 54 Mbps	4	6	11.4	10.9	11.2	11.8	17.4	24.0	6.6
	VHT80, M0 to M9 1ss	1	6	17.5				17.5	24.0	6.5
	VHT80, M0 to M9 1ss	2	6	17.5	16.9			20.2	24.0	3.8
	VHT80, M0 to M9 2ss	2	6	17.5	16.9			20.2	24.0	3.8
	VHT80, M0 to M9 1ss	3	6	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80, M0 to M9 2ss	3	6	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80, M0 to M9 3ss	3	6	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80, M0 to M9 1ss	4	6	13.9	13.5	12.9	14.6	19.8	24.0	4.2
	VHT80, M0 to M9 2ss	4	6	13.9	13.5	12.9	14.6	19.8	24.0	4.2
	VHT80, M0 to M9 3ss	4	6	13.9	13.5	12.9	14.6	19.8	24.0	4.2
	VHT80 Beam Forming, M0 to M9 1ss	2	9	15.2	14.6			17.9	21.0	3.1
	VHT80 Beam Forming, M0 to M9 2ss	2	6	17.5	16.9			20.2	24.0	3.8
	VHT80 Beam Forming, M0 to M9 1ss	3	11	12.2	10.0	9.1		15.4	19.0	3.6
	VHT80 Beam Forming, M0 to M9 2ss	3	8	13.9	13.5	12.9		18.2	22.0	3.8
	VHT80 Beam Forming, M0 to M9 3ss	3	6	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80 Beam Forming, M0 to M9 1ss	4	12	10.1	8.0	7.0	7.7	14.4	18.0	3.6
	VHT80 Beam Forming, M0 to M9 2ss	4	9	12.2	10.0	9.1	9.8	16.5	21.0	4.5
	VHT80 Beam Forming, M0 to M9 3ss	4	7	12.9	12.6	13.0	13.5	19.0	23.0	4.0
	VHT80 STBC, M0 to M9 1ss	2	6	17.5	16.9			20.2	24.0	3.8
	VHT80 STBC, M0 to M9 1ss	3	6	16.4	15.8	16.3		20.9	24.0	3.1
	VHT80 STBC, M0 to M9 1ss	4	6	13.9	13.5	12.9	14.6	19.8	24.0	4.2

5280	Non HT20, 6 to 54 Mbps	1	6	17.5				17.5	23.6	6.1
	Non HT20, 6 to 54 Mbps	2	6	15.2	14.8			18.0	23.6	5.6
	Non HT20, 6 to 54 Mbps	3	6	12.0	10.2	9.5		15.5	23.6	8.1
	Non HT20, 6 to 54 Mbps	4	6	11.0	9.2	8.6	8.5	15.5	23.6	8.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	15.2	14.8			18.0	20.6	2.6
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	12.0	10.2	9.5		15.5	18.6	3.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	11.0	9.2	8.6	8.5	15.5	17.6	2.1
	HT/VHT20, M0 to M7	1	6	17.7				17.7	23.6	5.9
	HT/VHT20, M0 to M7	2	6	15.3	14.9			18.1	23.6	5.5
	HT/VHT20, M8 to M15	2	6	17.7	17.2			20.5	23.6	3.1
	HT/VHT20, M0 to M7	3	6	12.1	10.3	9.7		15.6	23.6	8.0
	HT/VHT20, M8 to M15	3	6	14.1	13.9	13.3		18.6	23.6	5.0

	HT/VHT20, M16 to M23	3	6	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20, M0 to M7	4	6	10.1	8.5	7.8	7.6	14.6	23.6	9.0
	HT/VHT20, M8 to M15	4	6	12.1	12.0	12.5	13.3	18.5	23.6	5.1
	HT/VHT20, M16 to M23	4	6	14.1	13.9	13.3	14.3	19.9	23.6	3.7
	HT/VHT20 Beam Forming, M0 to M7	2	9	15.3	14.9			18.1	20.6	2.5
	HT/VHT20 Beam Forming, M8 to M15	2	6	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 Beam Forming, M0 to M7	3	11	12.1	10.3	9.7		15.6	18.6	3.0
	HT/VHT20 Beam Forming, M8 to M15	3	8	14.1	13.9	13.3		18.6	21.6	3.0
	HT/VHT20 Beam Forming, M16 to M23	3	6	16.5	16.1	16.8		21.2	23.6	2.4
	HT/VHT20 Beam Forming, M0 to M7	4	12	10.1	8.5	7.8	7.6	14.6	17.6	3.0
	HT/VHT20 Beam Forming, M8 to M15	4	9	12.1	12.0	12.5	13.3	18.5	20.6	2.1
	HT/VHT20 Beam Forming, M16 to M23	4	7	14.1	13.9	13.3	14.3	19.9	22.6	2.7
	HT/VHT20 STBC, M0 to M7	2	6	17.7	17.2			20.5	23.6	3.1
	HT/VHT20 STBC, M0 to M7	3	6	14.1	13.9	13.3		18.6	23.6	5.0
	HT/VHT20 STBC, M0 to M7	4	6	12.1	12.0	12.5	13.3	18.5	23.6	5.1
5300	Non HT20, 6 to 54 Mbps	1	6	18.0				18.0	24.0	6.0
	Non HT20, 6 to 54 Mbps	2	6	15.7	15.1			18.4	24.0	5.6
	Non HT20, 6 to 54 Mbps	3	6	12.4	9.2	8.2		15.1	23.4	8.3
	Non HT20, 6 to 54 Mbps	4	6	11.3	8.2	7.3	8.5	15.1	23.4	8.3
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	15.7	15.1			18.4	21.0	2.6
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	12.4	9.2	8.2		15.1	18.4	3.3
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	11.3	8.2	7.3	8.5	15.1	17.4	2.3
	HT/VHT20, M0 to M7	1	6	18.2				18.2	24.0	5.8
	HT/VHT20, M0 to M7	2	6	15.8	15.3			18.6	23.4	4.8
	HT/VHT20, M8 to M15	2	6	18.2	17.5			20.9	24.0	3.1
	HT/VHT20, M0 to M7	3	6	12.6	9.3	8.4		15.3	23.4	8.1
	HT/VHT20, M8 to M15	3	6	14.7	14.3	12.8		18.8	23.1	4.3
	HT/VHT20, M16 to M23	3	6	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20, M0 to M7	4	6	11.5	8.4	7.4	8.7	15.3	23.4	8.1
	HT/VHT20, M8 to M15	4	6	12.8	12.4	12.0	13.2	18.6	23.4	4.8
	HT/VHT20, M16 to M23	4	6	14.7	14.3	12.8	14.2	20.1	23.1	3.0
	HT/VHT20 Beam Forming, M0 to M7	2	9	15.8	15.3			18.6	20.4	1.8
	HT/VHT20 Beam Forming, M8 to M15	2	6	18.2	17.5			20.9	24.0	3.1
	HT/VHT20 Beam Forming, M0 to M7	3	11	12.6	9.3	8.4		15.3	18.4	3.1
	HT/VHT20 Beam Forming, M8 to M15	3	8	14.7	14.3	12.8		18.8	21.1	2.3
	HT/VHT20 Beam Forming, M16 to M23	3	6	17.0	16.4	16.3		21.3	23.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	4	12	11.5	8.4	7.4	8.7	15.3	17.4	2.1
	HT/VHT20 Beam Forming, M8 to M15	4	9	12.8	12.4	12.0	13.2	18.6	20.4	1.8
	HT/VHT20 Beam Forming, M16 to M23	4	7	14.7	14.3	12.8	14.2	20.1	22.1	2.0
	HT/VHT20 STBC, M0 to M7	2	6	18.2	17.5			20.9	24.0	3.1

	HT/VHT20 STBC, M0 to M7	3	6	14.7	14.3	12.8		18.8	23.1	4.3
	HT/VHT20 STBC, M0 to M7	4	6	12.8	12.4	12.0	13.2	18.6	23.4	4.8

5310	Non HT40, 6 to 54 Mbps	1	6	15.7				15.7	24.0	8.3
	Non HT40, 6 to 54 Mbps	2	6	15.7	15.1			18.4	24.0	5.6
	Non HT40, 6 to 54 Mbps	3	6	14.5	14.0	13.7		18.9	24.0	5.1
	Non HT40, 6 to 54 Mbps	4	6	13.4	10.3	8.9	10.8	17.2	24.0	6.8
	HT/VHT40, M0 to M7	1	6	18.0				18.0	24.0	6.0
	HT/VHT40, M0 to M7	2	6	18.0	17.4			20.7	24.0	3.3
	HT/VHT40, M8 to M15	2	6	18.0	17.4			20.7	24.0	3.3
	HT/VHT40, M0 to M7	3	6	15.6	15.1	13.7		19.6	24.0	4.4
	HT/VHT40, M8 to M15	3	6	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M16 to M23	3	6	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40, M0 to M7	4	6	12.5	12.1	11.5	12.5	18.2	24.0	5.8
	HT/VHT40, M8 to M15	4	6	15.7	15.0	14.8	15.7	21.3	24.0	2.7
	HT/VHT40, M16 to M23	4	6	15.7	15.0	14.8	15.7	21.3	24.0	2.7
	HT/VHT40 Beam Forming, M0 to M7	2	9	18.0	17.4			20.7	21.0	0.3
	HT/VHT40 Beam Forming, M8 to M15	2	6	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 Beam Forming, M0 to M7	3	11	14.4	14.0	12.4		18.5	19.0	0.5
	HT/VHT40 Beam Forming, M8 to M15	3	8	15.7	15.0	14.8		20.0	22.0	2.0
	HT/VHT40 Beam Forming, M16 to M23	3	6	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 Beam Forming, M0 to M7	4	12	12.2	9.1	7.7	9.6	16.0	18.0	2.0
	HT/VHT40 Beam Forming, M8 to M15	4	9	14.4	14.0	12.4	14.6	20.0	21.0	1.0
	HT/VHT40 Beam Forming, M16 to M23	4	7	15.6	15.1	13.7	14.5	20.8	23.0	2.2
	HT/VHT40 STBC, M0 to M7	2	6	18.0	17.4			20.7	24.0	3.3
	HT/VHT40 STBC, M0 to M7	3	6	18.0	17.4	16.8		22.2	24.0	1.8
	HT/VHT40 STBC, M0 to M7	4	6	15.7	15.0	14.8	15.7	21.3	24.0	2.7

5320	Non HT20, 6 to 54 Mbps	1	6	17.8				17.8	23.6	5.8
	Non HT20, 6 to 54 Mbps	2	6	15.5	15.1			18.3	23.6	5.3
	Non HT20, 6 to 54 Mbps	3	6	11.9	8.2	7.2		14.4	23.5	9.1
	Non HT20, 6 to 54 Mbps	4	6	10.9	7.2	6.2	8.5	14.6	23.6	9.0
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	15.5	15.1			18.3	20.6	2.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	11.9	8.2	7.2		14.4	18.5	4.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	10.9	7.2	6.2	8.5	14.6	17.6	3.0
	HT/VHT20, M0 to M7	1	6	18.0				18.0	23.6	5.6
	HT/VHT20, M0 to M7	2	6	15.7	15.3			18.5	23.6	5.1
	HT/VHT20, M8 to M15	2	6	18.0	17.6			20.8	23.6	2.8
	HT/VHT20, M0 to M7	3	6	12.1	8.3	7.4		14.5	23.6	9.1
	HT/VHT20, M8 to M15	3	6	14.6	14.3	12.2		18.6	23.6	5.0
	HT/VHT20, M16 to M23	3	6	16.8	16.5	15.7		21.1	23.6	2.5

	HT/VHT20, M0 to M7	4	6	11.1	7.3	6.4	8.6	14.8	23.6	8.8
	HT/VHT20, M8 to M15	4	6	12.6	12.3	11.3	12.6	18.3	23.6	5.3
	HT/VHT20, M16 to M23	4	6	14.6	14.3	12.2	13.5	19.8	23.6	3.8
	HT/VHT20 Beam Forming, M0 to M7	2	9	15.7	15.3			18.5	20.6	2.1
	HT/VHT20 Beam Forming, M8 to M15	2	6	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 Beam Forming, M0 to M7	3	11	12.1	8.3	7.4		14.5	18.6	4.1
	HT/VHT20 Beam Forming, M8 to M15	3	8	14.6	14.3	12.2		18.6	21.6	3.0
	HT/VHT20 Beam Forming, M16 to M23	3	6	16.8	16.5	15.7		21.1	23.6	2.5
	HT/VHT20 Beam Forming, M0 to M7	4	12	11.1	7.3	6.4	8.6	14.8	17.6	2.8
	HT/VHT20 Beam Forming, M8 to M15	4	9	12.6	12.3	11.3	12.6	18.3	20.6	2.3
	HT/VHT20 Beam Forming, M16 to M23	4	7	14.6	14.3	12.2	13.5	19.8	22.6	2.8
	HT/VHT20 STBC, M0 to M7	2	6	18.0	17.6			20.8	23.6	2.8
	HT/VHT20 STBC, M0 to M7	3	6	14.6	14.3	12.2		18.6	23.6	5.0
	HT/VHT20 STBC, M0 to M7	4	6	12.6	12.3	11.3	12.6	18.3	23.6	5.3

Frequency (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)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	6	-7.4				-7.4	11.0	18.4
	Non HT160, 6 to 54 Mbps	2	9	-8.4	-8.9			-5.6	8.0	13.6
	Non HT160, 6 to 54 Mbps	3	11	-8.9	-11.1	-11.1		-5.5	6.0	11.5
	Non HT160, 6 to 54 Mbps	4	12	-9.9	-12.2	-11.6	-12.8	-5.5	5.0	10.5
	VHT160, M0 to M9 1ss	1	6	-4.4				-4.4	11.0	15.4
	VHT160, M0 to M9 1ss	2	9	-5.5	-6.1			-2.8	8.0	10.8
	VHT160, M0 to M9 2ss	2	6	-5.5	-6.1			-2.8	11.0	13.8
	VHT160, M0 to M9 1ss	3	11	-6.4	-7.0	-6.6		-1.9	6.0	7.9
	VHT160, M0 to M9 2ss	3	8	-6.4	-7.0	-6.6		-1.9	9.0	10.9
	VHT160, M0 to M9 3ss	3	6	-6.4	-7.0	-6.6		-1.9	11.0	12.9
	VHT160, M0 to M9 1ss	4	12	-7.9	-9.9	-9.9	-11.1	-3.5	5.0	8.5
	VHT160, M0 to M9 2ss	4	9	-7.9	-9.9	-9.9	-11.1	-3.5	8.0	11.5
	VHT160, M0 to M9 3ss	4	7	-7.9	-9.9	-9.9	-11.1	-3.5	10.0	13.5
	VHT160 Beam Forming, M0 to M9 1ss	2	9	-7.9	-9.9			-5.8	8.0	13.8
	VHT160 Beam Forming, M0 to M9 2ss	2	6	-5.5	-6.1			-2.8	11.0	13.8
	VHT160 Beam Forming, M0 to M9 1ss	3	11	-11.3	-13.5	-12.8		-7.7	6.0	13.7
	VHT160 Beam Forming, M0 to M9 2ss	3	8	-7.9	-9.9	-9.9		-4.4	9.0	13.4
	VHT160 Beam Forming, M0 to M9 3ss	3	6	-6.4	-7.0	-6.6		-1.9	11.0	12.9
	VHT160 Beam Forming, M0 to M9 1ss	4	12	-13.0	-15.3	-14.9	-16.0	-8.6	5.0	13.6
	VHT160 Beam Forming, M0 to M9 2ss	4	9	-10.0	-11.8	-12.2	-12.8	-5.5	8.0	13.5
	VHT160 Beam Forming, M0 to M9 3ss	4	7	-7.9	-9.9	-9.9	-11.1	-3.5	10.0	13.5
	VHT160 STBC, M0 to M9 1ss	2	6	-5.5	-6.1			-2.8	11.0	13.8
	VHT160 STBC, M0 to M9 1ss	3	6	-6.4	-7.0	-6.6		-1.9	11.0	12.9
	VHT160 STBC, M0 to M9 1ss	4	6	-7.9	-9.9	-9.9	-11.1	-3.5	11.0	14.5
5260	Non HT20, 6 to 54 Mbps	1	6	6.6				6.6	11.0	4.4
	Non HT20, 6 to 54 Mbps	2	9	4.1	4.6			7.4	8.0	0.6
	Non HT20, 6 to 54 Mbps	3	11	0.9	0.1	-0.1		5.1	6.0	0.9
	Non HT20, 6 to 54 Mbps	4	12	-0.9	-2.0	-2.0	-2.7	4.2	5.0	0.8
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	4.1	4.6			7.4	8.0	0.6
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	0.9	0.1	-0.1		5.1	6.0	0.9
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-0.9	-2.0	-2.0	-2.7	4.2	5.0	0.8
	HT/VHT20, M0 to M7	1	6	6.3				6.3	11.0	4.7
	HT/VHT20, M0 to M7	2	9	4.2	4.1			7.2	8.0	0.8

	HT/VHT20, M8 to M15	2	6	6.3	6.3			9.3	11.0	1.7
	HT/VHT20, M0 to M7	3	11	1.0	0.0	0.5		5.3	6.0	0.7
	HT/VHT20, M8 to M15	3	8	4.0	3.9	4.3		8.8	9.0	0.2
	HT/VHT20, M16 to M23	3	6	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20, M0 to M7	4	12	-0.9	-1.7	-2.1	-3.0	4.2	5.0	0.8
	HT/VHT20, M8 to M15	4	9	0.8	1.3	2.0	2.2	7.6	8.0	0.4
	HT/VHT20, M16 to M23	4	7	2.9	2.9	3.1	3.2	9.0	10.0	1.0
	HT/VHT20 Beam Forming, M0 to M7	2	9	4.2	4.1			7.2	8.0	0.8
	HT/VHT20 Beam Forming, M8 to M15	2	6	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 Beam Forming, M0 to M7	3	11	1.0	0.0	0.5		5.3	6.0	0.7
	HT/VHT20 Beam Forming, M8 to M15	3	8	4.0	3.9	4.3		8.8	9.0	0.2
	HT/VHT20 Beam Forming, M16 to M23	3	6	5.3	5.4	7.1		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	12	-0.9	-1.7	-2.1	-3.0	4.2	5.0	0.8
	HT/VHT20 Beam Forming, M8 to M15	4	9	0.8	1.3	2.0	2.2	7.6	8.0	0.4
	HT/VHT20 Beam Forming, M16 to M23	4	7	2.9	2.9	3.1	3.2	9.0	10.0	1.0
	HT/VHT20 STBC, M0 to M7	2	6	6.3	6.3			9.3	11.0	1.7
	HT/VHT20 STBC, M0 to M7	3	8	4.0	3.9	4.3		8.8	9.0	0.2
	HT/VHT20 STBC, M0 to M7	4	9	0.8	1.3	2.0	2.2	7.6	8.0	0.4
5270	Non HT40, 6 to 54 Mbps	1	6	5.0				5.0	11.0	6.0
	Non HT40, 6 to 54 Mbps	2	9	5.0	4.8			7.9	8.0	0.1
	Non HT40, 6 to 54 Mbps	3	11	0.7	0.4	1.3		5.6	6.0	0.4
	Non HT40, 6 to 54 Mbps	4	12	0.2	-1.3	-1.7	-2.4	4.8	5.0	0.2
	HT/VHT40, M0 to M7	1	6	4.1				4.1	11.0	6.9
	HT/VHT40, M0 to M7	2	9	4.1	3.2			6.7	8.0	1.3
	HT/VHT40, M8 to M15	2	6	4.1	3.2			6.7	11.0	4.3
	HT/VHT40, M0 to M7	3	11	1.3	0.6	1.1		5.8	6.0	0.2
	HT/VHT40, M8 to M15	3	8	4.1	3.2	4.2		8.6	9.0	0.4
	HT/VHT40, M16 to M23	3	6	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40, M0 to M7	4	12	-1.9	-2.3	-1.1	-1.2	4.4	5.0	0.6
	HT/VHT40, M8 to M15	4	9	1.3	0.8	2.7	2.3	7.9	8.0	0.1
	HT/VHT40, M16 to M23	4	7	2.7	2.0	3.4	3.3	8.9	10.0	1.1
	HT/VHT40 Beam Forming, M0 to M7	2	9	4.1	3.2			6.7	8.0	1.3
	HT/VHT40 Beam Forming, M8 to M15	2	6	4.1	3.2			6.7	11.0	4.3
	HT/VHT40 Beam Forming, M0 to M7	3	11	-0.9	-1.3	0.1		4.1	6.0	1.9
	HT/VHT40 Beam Forming, M8 to M15	3	8	2.7	2.0	3.4		7.5	9.0	1.5
	HT/VHT40 Beam Forming, M16 to M23	3	6	4.1	3.2	4.2		8.6	11.0	2.4
	HT/VHT40 Beam Forming, M0 to M7	4	12	-1.7	-2.8	-3.4	-4.0	3.1	5.0	1.9
	HT/VHT40 Beam Forming, M8 to M15	4	9	-0.2	-0.5	-0.4	1.0	6.0	8.0	2.0
	HT/VHT40 Beam Forming, M16 to M23	4	7	1.3	0.8	2.7	2.3	7.9	10.0	2.1
	HT/VHT40 STBC, M0 to M7	2	6	4.1	3.2			6.7	11.0	4.3

	HT/VHT40 STBC, M0 to M7	3	8	4.1	3.2	4.2		8.6	9.0	0.4
	HT/VHT40 STBC, M0 to M7	4	9	1.3	0.8	2.7	2.3	7.9	8.0	0.1

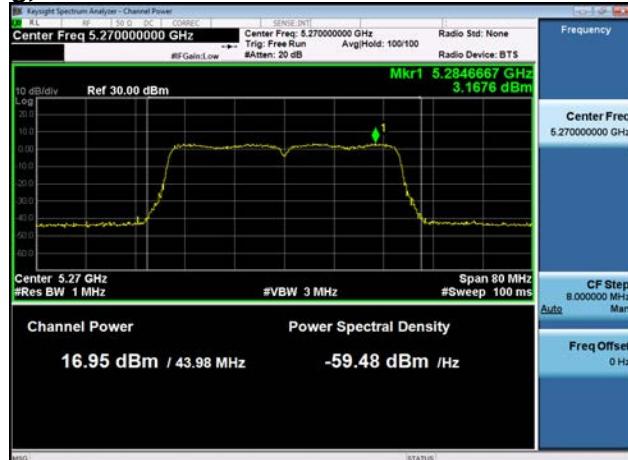
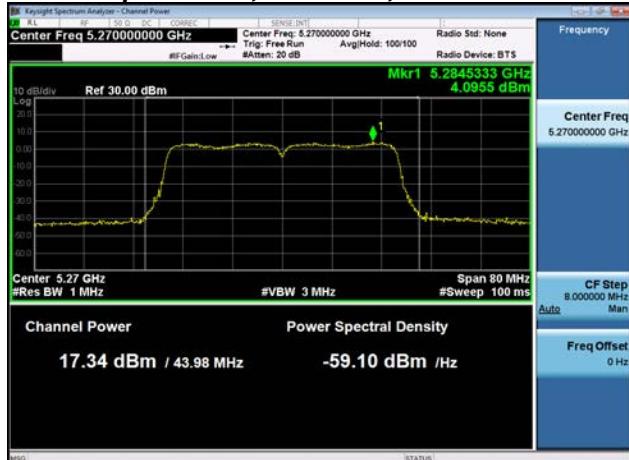
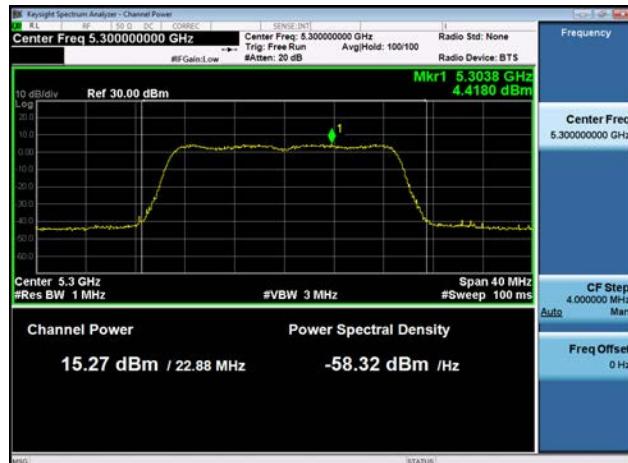
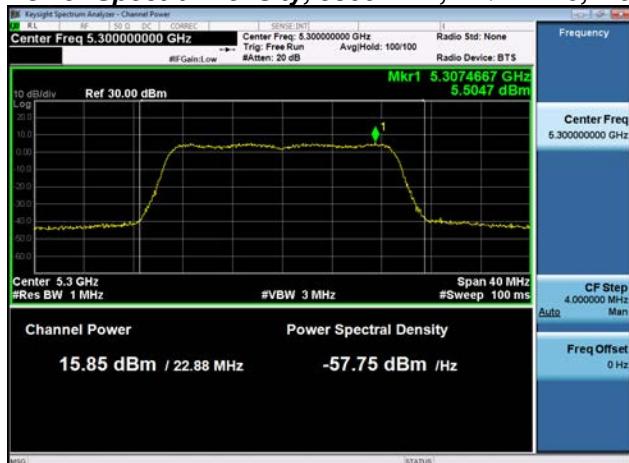
5290	Non HT80, 6 to 54 Mbps	1	6	-0.4				-0.4	11.0	11.4
	Non HT80, 6 to 54 Mbps	2	9	-3.3	-3.8			-0.5	8.0	8.5
	Non HT80, 6 to 54 Mbps	3	11	-4.3	-5.0	-4.1		0.3	6.0	5.7
	Non HT80, 6 to 54 Mbps	4	12	-5.1	-5.8	-5.1	-5.0	0.8	5.0	4.2
	VHT80, M0 to M9 1ss	1	6	0.2				0.2	11.0	10.8
	VHT80, M0 to M9 1ss	2	9	0.2	-0.1			3.1	8.0	4.9
	VHT80, M0 to M9 2ss	2	6	0.2	-0.1			3.1	11.0	7.9
	VHT80, M0 to M9 1ss	3	11	-0.7	-1.7	-0.5		3.8	6.0	2.2
	VHT80, M0 to M9 2ss	3	8	-0.7	-1.7	-0.5		3.8	9.0	5.2
	VHT80, M0 to M9 3ss	3	6	-0.7	-1.7	-0.5		3.8	11.0	7.2
	VHT80, M0 to M9 1ss	4	12	-3.3	-3.7	-4.2	-2.7	2.6	5.0	2.4
	VHT80, M0 to M9 2ss	4	9	-3.3	-3.7	-4.2	-2.7	2.6	8.0	5.4
	VHT80, M0 to M9 3ss	4	7	-3.3	-3.7	-4.2	-2.7	2.6	10.0	7.4
	VHT80 Beam Forming, M0 to M9 1ss	2	9	-1.9	-2.7			0.7	8.0	7.3
	VHT80 Beam Forming, M0 to M9 2ss	2	6	0.2	-0.1			3.1	11.0	7.9
	VHT80 Beam Forming, M0 to M9 1ss	3	11	-4.9	-6.7	-6.7		-1.2	6.0	7.2
	VHT80 Beam Forming, M0 to M9 2ss	3	8	-3.3	-3.7	-4.2		1.1	9.0	7.9
	VHT80 Beam Forming, M0 to M9 3ss	3	6	-0.7	-1.7	-0.5		3.8	11.0	7.2
	VHT80 Beam Forming, M0 to M9 1ss	4	12	-7.3	-8.8	-9.2	-9.9	-2.7	5.0	7.7
	VHT80 Beam Forming, M0 to M9 2ss	4	9	-4.9	-6.7	-6.7	-7.6	-0.3	8.0	8.3
	VHT80 Beam Forming, M0 to M9 3ss	4	7	-4.4	-4.8	-3.6	-3.9	1.9	10.0	8.1
	VHT80 STBC, M0 to M9 1ss	2	6	0.2	-0.1			3.1	11.0	7.9
	VHT80 STBC, M0 to M9 1ss	3	6	-0.7	-1.7	-0.5		3.8	11.0	7.2
	VHT80 STBC, M0 to M9 1ss	4	6	-3.3	-3.7	-4.2	-2.7	2.6	11.0	8.4

5280	Non HT20, 6 to 54 Mbps	1	6	7.0				7.0	11.0	4.0
	Non HT20, 6 to 54 Mbps	2	9	4.4	4.2			7.3	8.0	0.7
	Non HT20, 6 to 54 Mbps	3	11	1.5	-0.4	-0.9		5.0	6.0	1.0
	Non HT20, 6 to 54 Mbps	4	12	0.5	-1.4	-1.7	-2.0	5.0	5.0	0.0
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	4.4	4.2			7.3	8.0	0.7
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	1.5	-0.4	-0.9		5.0	6.0	1.0
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	0.5	-1.4	-1.7	-2.0	5.0	5.0	0.0
	HT/VHT20, M0 to M7	1	6	7.0				7.0	11.0	4.0
	HT/VHT20, M0 to M7	2	9	4.7	4.1			7.4	8.0	0.6
	HT/VHT20, M8 to M15	2	6	7.0	6.4			9.7	11.0	1.3
	HT/VHT20, M0 to M7	3	11	1.6	-0.6	-0.7		5.0	6.0	1.0
	HT/VHT20, M8 to M15	3	8	3.3	3.0	2.4		7.7	9.0	1.3
	HT/VHT20, M16 to M23	3	6	5.7	5.2	5.9		10.4	11.0	0.6

	HT/VHT20, M0 to M7	4	12	-0.4	-2.4	-2.7	-3.0	4.0	5.0	1.0
	HT/VHT20, M8 to M15	4	9	1.4	1.0	1.8	2.5	7.7	8.0	0.3
	HT/VHT20, M16 to M23	4	7	3.3	3.0	2.4	3.6	9.1	10.0	0.9
	HT/VHT20 Beam Forming, M0 to M7	2	9	4.7	4.1			7.4	8.0	0.6
	HT/VHT20 Beam Forming, M8 to M15	2	6	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 Beam Forming, M0 to M7	3	11	1.6	-0.6	-0.7		5.0	6.0	1.0
	HT/VHT20 Beam Forming, M8 to M15	3	8	3.3	3.0	2.4		7.7	9.0	1.3
	HT/VHT20 Beam Forming, M16 to M23	3	6	5.7	5.2	5.9		10.4	11.0	0.6
	HT/VHT20 Beam Forming, M0 to M7	4	12	-0.4	-2.4	-2.7	-3.0	4.0	5.0	1.0
	HT/VHT20 Beam Forming, M8 to M15	4	9	1.4	1.0	1.8	2.5	7.7	8.0	0.3
	HT/VHT20 Beam Forming, M16 to M23	4	7	3.3	3.0	2.4	3.6	9.1	10.0	0.9
	HT/VHT20 STBC, M0 to M7	2	6	7.0	6.4			9.7	11.0	1.3
	HT/VHT20 STBC, M0 to M7	3	8	3.3	3.0	2.4		7.7	9.0	1.3
	HT/VHT20 STBC, M0 to M7	4	9	1.4	1.0	1.8	2.5	7.7	8.0	0.3
	Non HT20, 6 to 54 Mbps	1	6	7.5				7.5	11.0	3.5
5300	Non HT20, 6 to 54 Mbps	2	9	5.1	4.8			8.0	8.0	0.0
	Non HT20, 6 to 54 Mbps	3	11	1.7	-1.1	-2.3		4.5	6.0	1.5
	Non HT20, 6 to 54 Mbps	4	12	0.8	-2.1	-3.1	-2.0	4.7	5.0	0.3
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	5.1	4.8			8.0	8.0	0.0
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	1.7	-1.1	-2.3		4.5	6.0	1.5
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	0.8	-2.1	-3.1	-2.0	4.7	5.0	0.3
	HT/VHT20, M0 to M7	1	6	7.3				7.3	11.0	3.7
	HT/VHT20, M0 to M7	2	9	5.5	4.4			8.0	8.0	0.0
	HT/VHT20, M8 to M15	2	6	7.3	7.0			10.2	11.0	0.8
	HT/VHT20, M0 to M7	3	11	1.7	-1.3	-1.7		4.6	6.0	1.4
	HT/VHT20, M8 to M15	3	8	4.0	3.5	2.1		8.0	9.0	1.0
	HT/VHT20, M16 to M23	3	6	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20, M0 to M7	4	12	0.7	-2.2	-3.2	-2.3	4.5	5.0	0.5
	HT/VHT20, M8 to M15	4	9	2.2	1.5	1.2	2.2	7.8	8.0	0.2
	HT/VHT20, M16 to M23	4	7	4.0	3.5	2.1	3.2	9.3	10.0	0.7
	HT/VHT20 Beam Forming, M0 to M7	2	9	5.5	4.4			8.0	8.0	0.0
	HT/VHT20 Beam Forming, M8 to M15	2	6	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 Beam Forming, M0 to M7	3	11	1.7	-1.3	-1.7		4.6	6.0	1.4
	HT/VHT20 Beam Forming, M8 to M15	3	8	4.0	3.5	2.1		8.0	9.0	1.0
	HT/VHT20 Beam Forming, M16 to M23	3	6	6.6	5.7	5.6		10.8	11.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	12	0.7	-2.2	-3.2	-2.3	4.5	5.0	0.5
	HT/VHT20 Beam Forming, M8 to M15	4	9	2.2	1.5	1.2	2.2	7.8	8.0	0.2
	HT/VHT20 Beam Forming, M16 to M23	4	7	4.0	3.5	2.1	3.2	9.3	10.0	0.7
	HT/VHT20 STBC, M0 to M7	2	6	7.3	7.0			10.2	11.0	0.8
	HT/VHT20 STBC, M0 to M7	3	8	4.0	3.5	2.1		8.0	9.0	1.0

	HT/VHT20 STBC, M0 to M7	4	9	2.2	1.5	1.2	2.2	7.8	8.0	0.2
5310	Non HT40, 6 to 54 Mbps	1	6	2.1				2.1	11.0	8.9
	Non HT40, 6 to 54 Mbps	2	9	2.1	1.6			4.9	8.0	3.1
	Non HT40, 6 to 54 Mbps	3	11	1.1	0.7	0.3		5.5	6.0	0.5
	Non HT40, 6 to 54 Mbps	4	12	0.5	-2.7	-4.3	-2.8	4.1	5.0	0.9
	HT/VHT40, M0 to M7	1	6	4.2				4.2	11.0	6.8
	HT/VHT40, M0 to M7	2	9	4.2	3.6			6.9	8.0	1.1
	HT/VHT40, M8 to M15	2	6	4.2	3.6			6.9	11.0	4.1
	HT/VHT40, M0 to M7	3	11	2.0	1.4	0.0		6.0	6.0	0.0
	HT/VHT40, M8 to M15	3	8	4.2	3.6	3.1		8.4	9.0	0.6
	HT/VHT40, M16 to M23	3	6	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40, M0 to M7	4	12	-1.2	-1.5	-2.0	-1.2	4.6	5.0	0.4
	HT/VHT40, M8 to M15	4	9	1.7	1.5	1.7	2.2	7.8	8.0	0.2
	HT/VHT40, M16 to M23	4	7	1.7	1.5	1.7	2.2	7.8	10.0	2.2
	HT/VHT40 Beam Forming, M0 to M7	2	9	4.2	3.6			6.9	8.0	1.1
	HT/VHT40 Beam Forming, M8 to M15	2	6	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 Beam Forming, M0 to M7	3	11	0.5	0.2	-1.1		4.7	6.0	1.3
	HT/VHT40 Beam Forming, M8 to M15	3	8	1.7	1.5	1.7		6.4	9.0	2.6
	HT/VHT40 Beam Forming, M16 to M23	3	6	4.2	3.6	3.1		8.4	11.0	2.6
	HT/VHT40 Beam Forming, M0 to M7	4	12	-1.7	-4.5	-5.4	-4.2	2.3	5.0	2.7
	HT/VHT40 Beam Forming, M8 to M15	4	9	0.5	0.2	-1.1	1.2	6.3	8.0	1.7
	HT/VHT40 Beam Forming, M16 to M23	4	7	2.0	1.4	0.0	0.9	7.2	10.0	2.8
	HT/VHT40 STBC, M0 to M7	2	6	4.2	3.6			6.9	11.0	4.1
	HT/VHT40 STBC, M0 to M7	3	8	4.2	3.6	3.1		8.4	9.0	0.6
	HT/VHT40 STBC, M0 to M7	4	9	1.7	1.5	1.7	2.2	7.8	8.0	0.2
5320	Non HT20, 6 to 54 Mbps	1	6	7.3				7.3	11.0	3.7
	Non HT20, 6 to 54 Mbps	2	9	4.9	4.6			7.8	8.0	0.2
	Non HT20, 6 to 54 Mbps	3	11	1.4	-2.3	-3.3		3.9	6.0	2.1
	Non HT20, 6 to 54 Mbps	4	12	0.6	-3.0	-4.3	-2.1	4.2	5.0	0.8
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	4.9	4.6			7.8	8.0	0.2
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	1.4	-2.3	-3.3		3.9	6.0	2.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	0.6	-3.0	-4.3	-2.1	4.2	5.0	0.8
	HT/VHT20, M0 to M7	1	6	7.3				7.3	11.0	3.7
	HT/VHT20, M0 to M7	2	9	4.9	4.5			7.7	8.0	0.3
	HT/VHT20, M8 to M15	2	6	7.3	6.9			10.1	11.0	0.9
	HT/VHT20, M0 to M7	3	11	1.5	-2.5	-3.0		3.9	6.0	2.1
	HT/VHT20, M8 to M15	3	8	3.6	3.4	1.6		7.7	9.0	1.3
	HT/VHT20, M16 to M23	3	6	5.9	5.8	4.8		10.3	11.0	0.7
	HT/VHT20, M0 to M7	4	12	0.4	-3.4	-4.2	-2.1	4.1	5.0	0.9

HT/VHT20, M8 to M15	4	9	1.9	2.0	0.8	1.7	7.6	8.0	0.4
HT/VHT20, M16 to M23	4	7	3.6	3.4	1.6	2.7	8.9	10.0	1.1
HT/VHT20 Beam Forming, M0 to M7	2	9	4.9	4.5			7.7	8.0	0.3
HT/VHT20 Beam Forming, M8 to M15	2	6	7.3	6.9			10.1	11.0	0.9
HT/VHT20 Beam Forming, M0 to M7	3	11	1.5	-2.5	-3.0		3.9	6.0	2.1
HT/VHT20 Beam Forming, M8 to M15	3	8	3.6	3.4	1.6		7.7	9.0	1.3
HT/VHT20 Beam Forming, M16 to M23	3	6	5.9	5.8	4.8		10.3	11.0	0.7
HT/VHT20 Beam Forming, M0 to M7	4	12	0.4	-3.4	-4.2	-2.1	4.1	5.0	0.9
HT/VHT20 Beam Forming, M8 to M15	4	9	1.9	2.0	0.8	1.7	7.6	8.0	0.4
HT/VHT20 Beam Forming, M16 to M23	4	7	3.6	3.4	1.6	2.7	8.9	10.0	1.1
HT/VHT20 STBC, M0 to M7	2	6	7.3	6.9			10.1	11.0	0.9
HT/VHT20 STBC, M0 to M7	3	8	3.6	3.4	1.6		7.7	9.0	1.3
HT/VHT20 STBC, M0 to M7	4	9	1.9	2.0	0.8	1.7	7.6	8.0	0.4

Peak Output Power, 5270 MHz, HT/VHT40 Beam Forming, M0 to M7

Power Spectral Density, 5300 MHz, HT/VHT20, M0 to M7


Antenna Gain : 8 dBi

Frequency (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)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	8	11.7				11.7	22.0	10.3
	Non HT160, 6 to 54 Mbps	2	8	10.6	8.0			12.5	22.0	9.5
	Non HT160, 6 to 54 Mbps	3	8	5.4	4.1	2.9		9.0	22.0	13.0
	Non HT160, 6 to 54 Mbps	4	8	5.4	4.1	2.9	4.0	10.2	22.0	11.8
	VHT160, M0 to M9 1ss	1	8	14.2				14.2	22.0	7.8
	VHT160, M0 to M9 1ss	2	8	13.2	12.8			16.0	22.0	6.0
	VHT160, M0 to M9 2ss	2	8	13.2	12.8			16.0	22.0	6.0
	VHT160, M0 to M9 1ss	3	8	12.3	11.8	12.1		16.8	22.0	5.2
	VHT160, M0 to M9 2ss	3	8	12.3	11.8	12.1		16.8	22.0	5.2
	VHT160, M0 to M9 3ss	3	8	12.3	11.8	12.1		16.8	22.0	5.2
	VHT160, M0 to M9 1ss	4	8	12.2	9.6	9.3	9.4	16.3	22.0	5.7
	VHT160, M0 to M9 2ss	4	8	12.2	9.6	9.3	9.4	16.3	22.0	5.7
	VHT160, M0 to M9 3ss	4	8	12.2	9.6	9.3	9.4	16.3	22.0	5.7
	VHT160 Beam Forming, M0 to M9 1ss	2	11	12.3	11.8			15.1	19.0	3.9
	VHT160 Beam Forming, M0 to M9 2ss	2	8	13.2	12.8			16.0	22.0	6.0
	VHT160 Beam Forming, M0 to M9 1ss	3	13	10.2	7.6	7.1		13.3	17.0	3.7
	VHT160 Beam Forming, M0 to M9 2ss	3	10	12.2	9.6	9.3		15.3	20.0	4.7
	VHT160 Beam Forming, M0 to M9 3ss	3	8	12.3	11.8	12.1		16.8	22.0	5.2
	VHT160 Beam Forming, M0 to M9 1ss	4	14	8.7	6.3	6.1	6.4	13.0	16.0	3.0
	VHT160 Beam Forming, M0 to M9 2ss	4	11	10.2	7.6	7.1	7.4	14.3	19.0	4.7
	VHT160 Beam Forming, M0 to M9 3ss	4	9	11.2	8.6	8.3	8.4	15.3	21.0	5.7
	VHT160 STBC, M0 to M9 1ss	2	8	13.2	12.8			16.0	22.0	6.0
	VHT160 STBC, M0 to M9 1ss	3	8	12.3	11.8	12.1		16.8	22.0	5.2
	VHT160 STBC, M0 to M9 1ss	4	8	12.2	9.6	9.3	9.4	16.3	22.0	5.7
5260	Non HT20, 6 to 54 Mbps	1	8	17.1				17.1	21.5	4.4
	Non HT20, 6 to 54 Mbps	2	8	12.5	12.7			15.6	21.4	5.8
	Non HT20, 6 to 54 Mbps	3	8	9.5	8.7	8.7		13.8	21.4	7.6
	Non HT20, 6 to 54 Mbps	4	8	8.3	7.4	7.2	6.5	13.4	21.4	8.0
	Non HT20 Beam Forming, 6 to 54 Mbps	2	11	12.5	12.7			15.6	18.4	2.8
	Non HT20 Beam Forming, 6 to 54 Mbps	3	13	9.5	8.7	8.7		13.8	16.4	2.6
	Non HT20 Beam Forming, 6 to 54 Mbps	4	14	8.3	7.4	7.2	6.5	13.4	15.4	2.0
	HT/VHT20, M0 to M7	1	8	17.2				17.2	22.0	4.8

	HT/VHT20, M0 to M7	2	8	13.7	13.8			16.8	21.1	4.3
	HT/VHT20, M8 to M15	2	8	16.1	16.0			19.1	21.4	2.3
	HT/VHT20, M0 to M7	3	8	9.7	9.0	8.8		14.0	21.4	7.4
	HT/VHT20, M8 to M15	3	8	11.8	11.8	13.0		17.0	21.4	4.4
	HT/VHT20, M16 to M23	3	8	14.8	14.8	15.3		19.7	21.4	1.7
	HT/VHT20, M0 to M7	4	8	8.5	7.6	7.5	6.6	13.6	21.4	7.8
	HT/VHT20, M8 to M15	4	8	10.7	9.9	9.8	8.8	15.9	21.6	5.7
	HT/VHT20, M16 to M23	4	8	11.8	11.8	13.0	13.0	18.5	21.4	2.9
	HT/VHT20 Beam Forming, M0 to M7	2	11	13.7	13.8			16.8	18.1	1.3
	HT/VHT20 Beam Forming, M8 to M15	2	8	16.1	16.0			19.1	21.4	2.3
	HT/VHT20 Beam Forming, M0 to M7	3	13	9.7	9.0	8.8		14.0	16.4	2.4
	HT/VHT20 Beam Forming, M8 to M15	3	10	11.8	11.8	13.0		17.0	19.4	2.4
	HT/VHT20 Beam Forming, M16 to M23	3	8	14.8	14.8	15.3		19.7	21.4	1.7
	HT/VHT20 Beam Forming, M0 to M7	4	14	8.5	7.6	7.5	6.6	13.6	15.4	1.8
	HT/VHT20 Beam Forming, M8 to M15	4	11	10.7	9.9	9.8	8.8	15.9	18.6	2.7
	HT/VHT20 Beam Forming, M16 to M23	4	9	11.8	11.8	13.0	13.0	18.5	20.4	1.9
	HT/VHT20 STBC, M0 to M7	2	8	16.1	16.0			19.1	21.4	2.3
	HT/VHT20 STBC, M0 to M7	3	8	11.8	11.8	13.0		17.0	21.4	4.4
	HT/VHT20 STBC, M0 to M7	4	8	10.7	9.9	9.8	8.8	15.9	21.6	5.7

5270	Non HT40, 6 to 54 Mbps	1	8	18.5				18.5	22.0	3.5
	Non HT40, 6 to 54 Mbps	2	8	16.2	15.9			19.1	21.2	2.1
	Non HT40, 6 to 54 Mbps	3	8	13.0	12.0	11.2		16.9	21.2	4.3
	Non HT40, 6 to 54 Mbps	4	8	11.1	10.0	9.1	8.9	15.9	21.6	5.7
	HT/VHT40, M0 to M7	1	8	17.3				17.3	22.0	4.7
	HT/VHT40, M0 to M7	2	8	16.2	15.8			19.0	21.2	2.2
	HT/VHT40, M8 to M15	2	8	17.3	16.9			20.1	21.2	1.1
	HT/VHT40, M0 to M7	3	8	11.7	11.6	12.6		16.8	21.1	4.3
	HT/VHT40, M8 to M15	3	8	15.0	14.6	15.9		20.0	22.0	2.0
	HT/VHT40, M16 to M23	3	8	16.2	15.8	16.9		21.1	21.2	0.1
	HT/VHT40, M0 to M7	4	8	10.9	9.9	9.0	8.6	15.7	21.2	5.5
	HT/VHT40, M8 to M15	4	8	12.7	12.6	13.7	13.8	19.3	21.1	1.8
	HT/VHT40, M16 to M23	4	8	15.0	14.6	15.9	16.0	21.4	22.0	0.6
	HT/VHT40 Beam Forming, M0 to M7	2	11	15.0	14.6			17.8	19.0	1.2
	HT/VHT40 Beam Forming, M8 to M15	2	8	17.3	16.9			20.1	21.2	1.1
	HT/VHT40 Beam Forming, M0 to M7	3	13	11.9	10.9	10.0		15.8	16.6	0.8
	HT/VHT40 Beam Forming, M8 to M15	3	10	15.0	14.6	15.9		20.0	20.0	0.0
	HT/VHT40 Beam Forming, M16 to M23	3	8	16.2	15.8	16.9		21.1	21.2	0.1
	HT/VHT40 Beam Forming, M0 to M7	4	14	9.9	8.9	7.8	7.6	14.7	15.2	0.5
	HT/VHT40 Beam Forming, M8 to M15	4	11	11.9	10.9	10.0	9.7	16.7	18.6	1.9
	HT/VHT40 Beam Forming, M16 to M23	4	9	13.6	13.5	13.5	14.8	19.9	20.2	0.3

	HT/VHT40 STBC, M0 to M7	2	8	17.3	16.9			20.1	21.2	1.1
	HT/VHT40 STBC, M0 to M7	3	8	15.0	14.6	15.9		20.0	22.0	2.0
	HT/VHT40 STBC, M0 to M7	4	8	12.7	12.6	13.7	13.8	19.3	21.1	1.8

5290	Non HT80, 6 to 54 Mbps	1	8	13.5				13.5	22.0	8.5
	Non HT80, 6 to 54 Mbps	2	8	13.5	12.9			16.2	22.0	5.8
	Non HT80, 6 to 54 Mbps	3	8	11.4	10.9	11.2		15.9	22.0	6.1
	Non HT80, 6 to 54 Mbps	4	8	11.4	10.9	11.2	11.8	17.4	22.0	4.6
	VHT80, M0 to M9 1ss	1	8	17.5				17.5	22.0	4.5
	VHT80, M0 to M9 1ss	2	8	16.4	15.8			19.1	22.0	2.9
	VHT80, M0 to M9 2ss	2	8	16.4	15.8			19.1	22.0	2.9
	VHT80, M0 to M9 1ss	3	8	13.9	13.5	12.9		18.2	22.0	3.8
	VHT80, M0 to M9 2ss	3	8	13.9	13.5	12.9		18.2	22.0	3.8
	VHT80, M0 to M9 3ss	3	8	13.9	13.5	12.9		18.2	22.0	3.8
	VHT80, M0 to M9 1ss	4	8	12.0	11.6	12.0	12.5	18.1	22.0	3.9
	VHT80, M0 to M9 2ss	4	8	12.0	11.6	12.0	12.5	18.1	22.0	3.9
	VHT80, M0 to M9 3ss	4	8	12.0	11.6	12.0	12.5	18.1	22.0	3.9
	VHT80 Beam Forming, M0 to M9 1ss	2	11	13.9	13.5			16.7	19.0	2.3
	VHT80 Beam Forming, M0 to M9 2ss	2	8	16.4	15.8			19.1	22.0	2.9
	VHT80 Beam Forming, M0 to M9 1ss	3	13	10.1	8.0	7.0		13.3	17.0	3.7
	VHT80 Beam Forming, M0 to M9 2ss	3	10	12.0	11.6	12.0		16.6	20.0	3.4
	VHT80 Beam Forming, M0 to M9 3ss	3	8	13.9	13.5	12.9		18.2	22.0	3.8
	VHT80 Beam Forming, M0 to M9 1ss	4	14	8.8	6.9	5.9	6.6	13.2	16.0	2.8
	VHT80 Beam Forming, M0 to M9 2ss	4	11	11.1	9.0	8.1	8.7	15.4	19.0	3.6
	VHT80 Beam Forming, M0 to M9 3ss	4	9	12.2	10.0	9.1	9.8	16.5	21.0	4.5
	VHT80 STBC, M0 to M9 1ss	2	8	16.4	15.8			19.1	22.0	2.9
	VHT80 STBC, M0 to M9 1ss	3	8	13.9	13.5	12.9		18.2	22.0	3.8
	VHT80 STBC, M0 to M9 1ss	4	8	12.0	11.6	12.0	12.5	18.1	22.0	3.9

5280	Non HT20, 6 to 54 Mbps	1	8	17.5				17.5	21.6	4.1
	Non HT20, 6 to 54 Mbps	2	8	13.0	12.8			15.9	21.6	5.7
	Non HT20, 6 to 54 Mbps	3	8	10.0	8.2	7.6		13.5	21.6	8.1
	Non HT20, 6 to 54 Mbps	4	8	8.8	6.9	6.2	6.4	13.2	21.6	8.4
	Non HT20 Beam Forming, 6 to 54 Mbps	2	11	13.0	12.8			15.9	18.6	2.7
	Non HT20 Beam Forming, 6 to 54 Mbps	3	13	10.0	8.2	7.6		13.5	16.6	3.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	14	8.8	6.9	6.2	6.4	13.2	15.6	2.4
	HT/VHT20, M0 to M7	1	8	17.7				17.7	21.6	3.9
	HT/VHT20, M0 to M7	2	8	13.2	13.0			16.1	21.6	5.5
	HT/VHT20, M8 to M15	2	8	16.5	16.1			19.3	21.6	2.3
	HT/VHT20, M0 to M7	3	8	10.1	8.5	7.8		13.7	21.6	7.9
	HT/VHT20, M8 to M15	3	8	12.1	12.0	12.5		17.0	21.6	4.6

	HT/VHT20, M16 to M23	3	8	14.1	13.9	13.3		18.6	21.6	3.0
	HT/VHT20, M0 to M7	4	8	9.0	7.0	6.3	6.5	13.4	21.6	8.2
	HT/VHT20, M8 to M15	4	8	12.1	10.3	9.7	9.7	16.6	21.6	5.0
	HT/VHT20, M16 to M23	4	8	12.1	12.0	12.5	13.3	18.5	21.6	3.1
	HT/VHT20 Beam Forming, M0 to M7	2	11	13.2	13.0			16.1	18.6	2.5
	HT/VHT20 Beam Forming, M8 to M15	2	8	16.5	16.1			19.3	21.6	2.3
	HT/VHT20 Beam Forming, M0 to M7	3	13	10.1	8.5	7.8		13.7	16.6	2.9
	HT/VHT20 Beam Forming, M8 to M15	3	10	12.1	12.0	12.5		17.0	19.6	2.6
	HT/VHT20 Beam Forming, M16 to M23	3	8	14.1	13.9	13.3		18.6	21.6	3.0
	HT/VHT20 Beam Forming, M0 to M7	4	14	9.0	7.0	6.3	6.5	13.4	15.6	2.2
	HT/VHT20 Beam Forming, M8 to M15	4	11	12.1	10.3	9.7	9.7	16.6	18.6	2.0
	HT/VHT20 Beam Forming, M16 to M23	4	9	12.1	12.0	12.5	13.3	18.5	20.6	2.1
	HT/VHT20 STBC, M0 to M7	2	8	16.5	16.1			19.3	21.6	2.3
	HT/VHT20 STBC, M0 to M7	3	8	12.1	12.0	12.5		17.0	21.6	4.6
	HT/VHT20 STBC, M0 to M7	4	8	12.1	10.3	9.7	9.7	16.6	21.6	5.0
5300	Non HT20, 6 to 54 Mbps	1	8	18.0				18.0	22.0	4.0
	Non HT20, 6 to 54 Mbps	2	8	12.6	12.1			15.4	22.0	6.6
	Non HT20, 6 to 54 Mbps	3	8	11.3	8.2	7.3		14.1	21.4	7.3
	Non HT20, 6 to 54 Mbps	4	8	9.2	5.9	4.9	6.4	12.9	21.4	8.5
	Non HT20 Beam Forming, 6 to 54 Mbps	2	11	12.6	12.1			15.4	19.0	3.6
	Non HT20 Beam Forming, 6 to 54 Mbps	3	13	11.3	8.2	7.3		14.1	16.4	2.3
	Non HT20 Beam Forming, 6 to 54 Mbps	4	14	9.2	5.9	4.9	6.4	12.9	15.4	2.5
	HT/VHT20, M0 to M7	1	8	18.2				18.2	22.0	3.8
	HT/VHT20, M0 to M7	2	8	13.7	13.3			16.5	22.0	5.5
	HT/VHT20, M8 to M15	2	8	15.8	15.3			18.6	21.4	2.8
	HT/VHT20, M0 to M7	3	8	11.5	8.4	7.4		14.2	21.4	7.2
	HT/VHT20, M8 to M15	3	8	12.8	12.4	12.0		17.2	21.4	4.2
	HT/VHT20, M16 to M23	3	8	14.7	14.3	12.8		18.8	21.1	2.3
	HT/VHT20, M0 to M7	4	8	9.3	6.0	5.0	6.5	13.0	21.4	8.4
	HT/VHT20, M8 to M15	4	8	12.6	9.3	8.4	9.7	16.3	21.4	5.1
	HT/VHT20, M16 to M23	4	8	12.8	12.4	12.0	13.2	18.6	21.4	2.8
	HT/VHT20 Beam Forming, M0 to M7	2	11	13.7	13.3			16.5	19.0	2.5
	HT/VHT20 Beam Forming, M8 to M15	2	8	15.8	15.3			18.6	21.4	2.8
	HT/VHT20 Beam Forming, M0 to M7	3	13	11.5	8.4	7.4		14.2	16.4	2.2
	HT/VHT20 Beam Forming, M8 to M15	3	10	12.8	12.4	12.0		17.2	19.4	2.2
	HT/VHT20 Beam Forming, M16 to M23	3	8	14.7	14.3	12.8		18.8	21.1	2.3
	HT/VHT20 Beam Forming, M0 to M7	4	14	9.3	6.0	5.0	6.5	13.0	15.4	2.4
	HT/VHT20 Beam Forming, M8 to M15	4	11	12.6	9.3	8.4	9.7	16.3	18.4	2.1
	HT/VHT20 Beam Forming, M16 to M23	4	9	12.8	12.4	12.0	13.2	18.6	20.4	1.8
	HT/VHT20 STBC, M0 to M7	2	8	15.8	15.3			18.6	21.4	2.8

	HT/VHT20 STBC, M0 to M7	3	8	12.8	12.4	12.0		17.2	21.4	4.2
	HT/VHT20 STBC, M0 to M7	4	8	12.6	9.3	8.4	9.7	16.3	21.4	5.1

5310	Non HT40, 6 to 54 Mbps	1	8	15.7				15.7	22.0	6.3
	Non HT40, 6 to 54 Mbps	2	8	14.5	14.0			17.3	22.0	4.7
	Non HT40, 6 to 54 Mbps	3	8	13.4	10.3	8.9		16.1	22.0	5.9
	Non HT40, 6 to 54 Mbps	4	8	12.4	9.3	7.8	9.8	16.2	22.0	5.8
	HT/VHT40, M0 to M7	1	8	18.0				18.0	22.0	4.0
	HT/VHT40, M0 to M7	2	8	16.9	16.2			19.6	22.0	2.4
	HT/VHT40, M8 to M15	2	8	18.0	17.4			20.7	22.0	1.3
	HT/VHT40, M0 to M7	3	8	12.5	12.1	11.5		16.8	22.0	5.2
	HT/VHT40, M8 to M15	3	8	15.7	15.0	14.8		20.0	22.0	2.0
	HT/VHT40, M16 to M23	3	8	15.7	15.0	14.8		20.0	22.0	2.0
	HT/VHT40, M0 to M7	4	8	12.2	9.1	7.7	9.6	16.0	22.0	6.0
	HT/VHT40, M8 to M15	4	8	13.4	13.0	12.6	13.5	19.2	22.0	2.8
	HT/VHT40, M16 to M23	4	8	15.6	15.1	13.7	14.5	20.8	22.0	1.2
	HT/VHT40 Beam Forming, M0 to M7	2	11	15.7	15.0			18.4	19.0	0.6
	HT/VHT40 Beam Forming, M8 to M15	2	8	18.0	17.4			20.7	22.0	1.3
	HT/VHT40 Beam Forming, M0 to M7	3	13	12.5	12.1	11.5		16.8	17.0	0.2
	HT/VHT40 Beam Forming, M8 to M15	3	10	15.6	15.1	13.7		19.6	20.0	0.4
	HT/VHT40 Beam Forming, M16 to M23	3	8	15.7	15.0	14.8		20.0	22.0	2.0
	HT/VHT40 Beam Forming, M0 to M7	4	14	11.2	8.1	6.6	8.5	15.0	16.0	1.0
	HT/VHT40 Beam Forming, M8 to M15	4	11	12.5	12.1	11.5	12.5	18.2	19.0	0.8
	HT/VHT40 Beam Forming, M16 to M23	4	9	14.4	14.0	12.4	14.6	20.0	21.0	1.0
	HT/VHT40 STBC, M0 to M7	2	8	18.0	17.4			20.7	22.0	1.3
	HT/VHT40 STBC, M0 to M7	3	8	15.7	15.0	14.8		20.0	22.0	2.0
	HT/VHT40 STBC, M0 to M7	4	8	13.4	13.0	12.6	13.5	19.2	22.0	2.8

5320	Non HT20, 6 to 54 Mbps	1	8	17.8				17.8	21.6	3.8
	Non HT20, 6 to 54 Mbps	2	8	13.5	13.2			16.4	21.5	5.1
	Non HT20, 6 to 54 Mbps	3	8	11.9	8.2	7.2		14.4	21.5	7.1
	Non HT20, 6 to 54 Mbps	4	8	8.7	4.9	3.8	6.4	12.4	21.6	9.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	11	13.5	13.2			16.4	18.5	2.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	13	11.9	8.2	7.2		14.4	16.5	2.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	14	8.7	4.9	3.8	6.4	12.4	15.6	3.2
	HT/VHT20, M0 to M7	1	8	18.0				18.0	21.6	3.6
	HT/VHT20, M0 to M7	2	8	13.6	13.4			16.5	21.6	5.1
	HT/VHT20, M8 to M15	2	8	16.8	16.5			19.7	21.6	1.9
	HT/VHT20, M0 to M7	3	8	12.1	8.3	7.4		14.5	21.6	7.1
	HT/VHT20, M8 to M15	3	8	12.6	12.3	11.3		16.9	21.6	4.7
	HT/VHT20, M16 to M23	3	8	14.6	14.3	12.2		18.6	21.6	3.0

HT/VHT20, M0 to M7	4	8	8.9	5.0	4.0	6.6	12.6	21.6	9.0
HT/VHT20, M8 to M15	4	8	12.1	8.3	7.4	9.7	15.8	21.6	5.8
HT/VHT20, M16 to M23	4	8	12.6	12.3	11.3	12.6	18.3	21.6	3.3
HT/VHT20 Beam Forming, M0 to M7	2	11	13.6	13.4			16.5	18.6	2.1
HT/VHT20 Beam Forming, M8 to M15	2	8	16.8	16.5			19.7	21.6	1.9
HT/VHT20 Beam Forming, M0 to M7	3	13	12.1	8.3	7.4		14.5	16.6	2.1
HT/VHT20 Beam Forming, M8 to M15	3	10	12.6	12.3	11.3		16.9	19.6	2.7
HT/VHT20 Beam Forming, M16 to M23	3	8	14.6	14.3	12.2		18.6	21.6	3.0
HT/VHT20 Beam Forming, M0 to M7	4	14	8.9	5.0	4.0	6.6	12.6	15.6	3.0
HT/VHT20 Beam Forming, M8 to M15	4	11	12.1	8.3	7.4	9.7	15.8	18.6	2.8
HT/VHT20 Beam Forming, M16 to M23	4	9	12.6	12.3	11.3	12.6	18.3	20.6	2.3
HT/VHT20 STBC, M0 to M7	2	8	16.8	16.5			19.7	21.6	1.9
HT/VHT20 STBC, M0 to M7	3	8	12.6	12.3	11.3		16.9	21.6	4.7
HT/VHT20 STBC, M0 to M7	4	8	12.1	8.3	7.4	9.7	15.8	21.6	5.8

Frequency (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)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	8	-7.4				-7.4	9.0	16.4
	Non HT160, 6 to 54 Mbps	2	11	-8.9	-11.1			-6.9	6.0	12.9
	Non HT160, 6 to 54 Mbps	3	13	-14.2	-15.0	-15.6		-10.1	4.0	14.1
	Non HT160, 6 to 54 Mbps	4	14	-14.2	-15.0	-15.6	-15.9	-9.1	3.0	12.1
	VHT160, M0 to M9 1ss	1	8	-5.5				-5.5	9.0	14.5
	VHT160, M0 to M9 1ss	2	11	-6.4	-7.0			-3.7	6.0	9.7
	VHT160, M0 to M9 2ss	2	8	-6.4	-7.0			-3.7	9.0	12.7
	VHT160, M0 to M9 1ss	3	13	-7.6	-7.9	-7.7		-3.0	4.0	7.0
	VHT160, M0 to M9 2ss	3	10	-7.6	-7.9	-7.7		-3.0	7.0	10.0
	VHT160, M0 to M9 3ss	3	8	-7.6	-7.9	-7.7		-3.0	9.0	12.0
	VHT160, M0 to M9 1ss	4	14	-7.9	-9.9	-9.9	-11.1	-3.5	3.0	6.5
	VHT160, M0 to M9 2ss	4	11	-7.9	-9.9	-9.9	-11.1	-3.5	6.0	9.5
	VHT160, M0 to M9 3ss	4	9	-7.9	-9.9	-9.9	-11.1	-3.5	8.0	11.5
	VHT160 Beam Forming, M0 to M9 1ss	2	11	-7.6	-7.9			-4.7	6.0	10.7
	VHT160 Beam Forming, M0 to M9 2ss	2	8	-6.4	-7.0			-3.7	9.0	12.7
	VHT160 Beam Forming, M0 to M9 1ss	3	13	-10.0	-11.8	-12.2		-6.5	4.0	10.5
	VHT160 Beam Forming, M0 to M9 2ss	3	10	-7.9	-9.9	-9.9		-4.4	7.0	11.4
	VHT160 Beam Forming, M0 to M9 3ss	3	8	-7.6	-7.9	-7.7		-3.0	9.0	12.0
	VHT160 Beam Forming, M0 to M9 1ss	4	14	-11.3	-13.5	-12.8	-13.9	-6.7	3.0	9.7
	VHT160 Beam Forming, M0 to M9 2ss	4	11	-10.0	-11.8	-12.2	-12.8	-5.5	6.0	11.5
	VHT160 Beam Forming, M0 to M9 3ss	4	9	-9.0	-10.8	-10.8	-11.7	-4.4	8.0	12.4
	VHT160 STBC, M0 to M9 1ss	2	8	-6.4	-7.0			-3.7	9.0	12.7
	VHT160 STBC, M0 to M9 1ss	3	8	-7.6	-7.9	-7.7		-3.0	9.0	12.0
	VHT160 STBC, M0 to M9 1ss	4	8	-7.9	-9.9	-9.9	-11.1	-3.5	9.0	12.5
5260	Non HT20, 6 to 54 Mbps	1	8	6.6				6.6	9.0	2.4
	Non HT20, 6 to 54 Mbps	2	11	2.0	2.2			5.1	6.0	0.9
	Non HT20, 6 to 54 Mbps	3	13	-0.9	-2.0	-2.0		3.2	4.0	0.8
	Non HT20, 6 to 54 Mbps	4	14	-2.2	-3.1	-3.3	-4.1	2.9	3.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	11	2.0	2.2			5.1	6.0	0.9
	Non HT20 Beam Forming, 6 to 54 Mbps	3	13	-0.9	-2.0	-2.0		3.2	4.0	0.8
	Non HT20 Beam Forming, 6 to 54 Mbps	4	14	-2.2	-3.1	-3.3	-4.1	2.9	3.0	0.1
	HT/VHT20, M0 to M7	1	8	6.3				6.3	9.0	2.7
	HT/VHT20, M0 to M7	2	11	2.9	2.9			5.9	6.0	0.1

	HT/VHT20, M8 to M15	2	8	5.3	5.4			8.4	9.0	0.6
	HT/VHT20, M0 to M7	3	13	-0.9	-1.7	-2.1		3.2	4.0	0.8
	HT/VHT20, M8 to M15	3	10	0.8	1.3	2.0		6.2	7.0	0.8
	HT/VHT20, M16 to M23	3	8	4.0	3.9	4.3		8.8	9.0	0.2
	HT/VHT20, M0 to M7	4	14	-2.3	-3.3	-2.9	-4.2	2.9	3.0	0.1
	HT/VHT20, M8 to M15	4	11	0.0	-1.0	-0.9	-1.9	5.1	6.0	0.9
	HT/VHT20, M16 to M23	4	9	0.8	1.3	2.0	2.2	7.6	8.0	0.4
	HT/VHT20 Beam Forming, M0 to M7	2	11	2.9	2.9			5.9	6.0	0.1
	HT/VHT20 Beam Forming, M8 to M15	2	8	5.3	5.4			8.4	9.0	0.6
	HT/VHT20 Beam Forming, M0 to M7	3	13	-0.9	-1.7	-2.1		3.2	4.0	0.8
	HT/VHT20 Beam Forming, M8 to M15	3	10	0.8	1.3	2.0		6.2	7.0	0.8
	HT/VHT20 Beam Forming, M16 to M23	3	8	4.0	3.9	4.3		8.8	9.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	4	14	-2.3	-3.3	-2.9	-4.2	2.9	3.0	0.1
	HT/VHT20 Beam Forming, M8 to M15	4	11	0.0	-1.0	-0.9	-1.9	5.1	6.0	0.9
	HT/VHT20 Beam Forming, M16 to M23	4	9	0.8	1.3	2.0	2.2	7.6	8.0	0.4
	HT/VHT20 STBC, M0 to M7	2	8	5.3	5.4			8.4	9.0	0.6
	HT/VHT20 STBC, M0 to M7	3	10	0.8	1.3	2.0		6.2	7.0	0.8
	HT/VHT20 STBC, M0 to M7	4	11	0.0	-1.0	-0.9	-1.9	5.1	6.0	0.9
5270	Non HT40, 6 to 54 Mbps	1	8	5.0				5.0	9.0	4.0
	Non HT40, 6 to 54 Mbps	2	11	3.0	2.2			5.6	6.0	0.4
	Non HT40, 6 to 54 Mbps	3	13	0.2	-1.3	-1.7		3.9	4.0	0.1
	Non HT40, 6 to 54 Mbps	4	14	-2.0	-3.3	-3.9	-4.3	2.7	3.0	0.3
	HT/VHT40, M0 to M7	1	8	4.1				4.1	9.0	4.9
	HT/VHT40, M0 to M7	2	11	2.7	2.0			5.4	6.0	0.6
	HT/VHT40, M8 to M15	2	8	4.1	3.2			6.7	9.0	2.3
	HT/VHT40, M0 to M7	3	13	-1.9	-2.3	-1.1		3.0	4.0	1.0
	HT/VHT40, M8 to M15	3	10	1.3	0.8	2.7		6.4	7.0	0.6
	HT/VHT40, M16 to M23	3	8	2.7	2.0	3.4		7.5	9.0	1.5
	HT/VHT40, M0 to M7	4	14	-2.8	-3.8	-4.4	-4.8	2.1	3.0	0.9
	HT/VHT40, M8 to M15	4	11	-0.9	-1.3	0.1	0.0	5.5	6.0	0.5
	HT/VHT40, M16 to M23	4	9	1.3	0.8	2.7	2.3	7.9	8.0	0.1
	HT/VHT40 Beam Forming, M0 to M7	2	11	1.3	0.8			4.1	6.0	1.9
	HT/VHT40 Beam Forming, M8 to M15	2	8	4.1	3.2			6.7	9.0	2.3
	HT/VHT40 Beam Forming, M0 to M7	3	13	-1.7	-2.8	-3.4		2.2	4.0	1.8
	HT/VHT40 Beam Forming, M8 to M15	3	10	1.3	0.8	2.7		6.4	7.0	0.6
	HT/VHT40 Beam Forming, M16 to M23	3	8	2.7	2.0	3.4		7.5	9.0	1.5
	HT/VHT40 Beam Forming, M0 to M7	4	14	-3.7	-4.9	-5.3	-6.0	1.1	3.0	1.9
	HT/VHT40 Beam Forming, M8 to M15	4	11	-1.7	-2.8	-3.4	-4.0	3.1	6.0	2.9
	HT/VHT40 Beam Forming, M16 to M23	4	9	-0.2	-0.5	-0.4	1.0	6.0	8.0	2.0
	HT/VHT40 STBC, M0 to M7	2	8	4.1	3.2			6.7	9.0	2.3

	HT/VHT40 STBC, M0 to M7	3	10	1.3	0.8	2.7		6.4	7.0	0.6
	HT/VHT40 STBC, M0 to M7	4	11	-0.9	-1.3	0.1	0.0	5.5	6.0	0.5

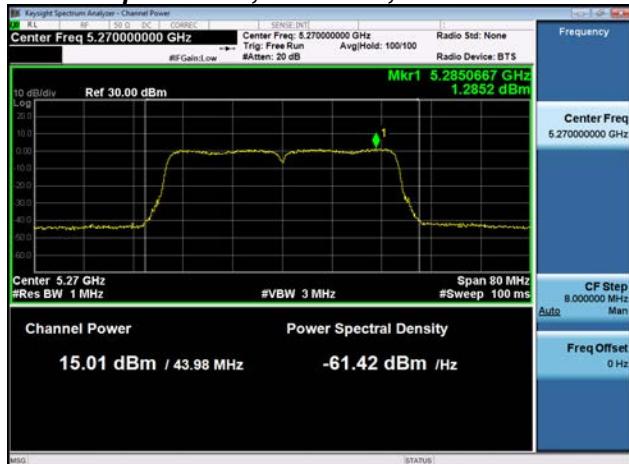
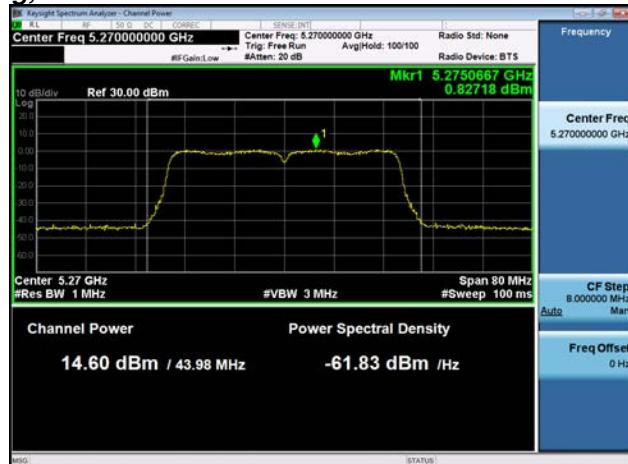
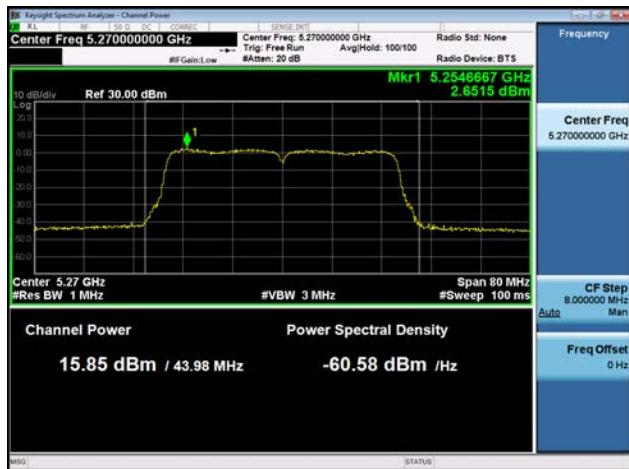
5290	Non HT80, 6 to 54 Mbps	1	8	-3.3				-3.3	9.0	12.3
	Non HT80, 6 to 54 Mbps	2	11	-3.3	-3.8			-0.5	6.0	6.5
	Non HT80, 6 to 54 Mbps	3	13	-5.1	-5.8	-5.1		-0.5	4.0	4.5
	Non HT80, 6 to 54 Mbps	4	14	-5.1	-5.8	-5.1	-5.0	0.8	3.0	2.2
	VHT80, M0 to M9 1ss	1	8	0.2				0.2	9.0	8.8
	VHT80, M0 to M9 1ss	2	11	-0.7	-1.7			1.8	6.0	4.2
	VHT80, M0 to M9 2ss	2	8	-0.7	-1.7			1.8	9.0	7.2
	VHT80, M0 to M9 1ss	3	13	-3.3	-3.7	-4.2		1.1	4.0	2.9
	VHT80, M0 to M9 2ss	3	10	-3.3	-3.7	-4.2		1.1	7.0	5.9
	VHT80, M0 to M9 3ss	3	8	-3.3	-3.7	-4.2		1.1	9.0	7.9
	VHT80, M0 to M9 1ss	4	14	-5.1	-5.8	-5.0	-4.5	0.9	3.0	2.1
	VHT80, M0 to M9 2ss	4	11	-5.1	-5.8	-5.0	-4.5	0.9	6.0	5.1
	VHT80, M0 to M9 3ss	4	9	-5.1	-5.8	-5.0	-4.5	0.9	8.0	7.1
	VHT80 Beam Forming, M0 to M9 1ss	2	11	-3.3	-3.7			-0.5	6.0	6.5
	VHT80 Beam Forming, M0 to M9 2ss	2	8	-0.7	-1.7			1.8	9.0	7.2
	VHT80 Beam Forming, M0 to M9 1ss	3	13	-7.3	-8.8	-9.2		-3.6	4.0	7.6
	VHT80 Beam Forming, M0 to M9 2ss	3	10	-5.1	-5.8	-5.0		-0.5	7.0	7.5
	VHT80 Beam Forming, M0 to M9 3ss	3	8	-3.3	-3.7	-4.2		1.1	9.0	7.9
	VHT80 Beam Forming, M0 to M9 1ss	4	14	-8.2	-9.6	-9.9	-11.0	-3.5	3.0	6.5
	VHT80 Beam Forming, M0 to M9 2ss	4	11	-6.1	-7.6	-7.9	-8.9	-1.5	6.0	7.5
	VHT80 Beam Forming, M0 to M9 3ss	4	9	-4.9	-6.7	-6.7	-7.6	-0.3	8.0	8.3
	VHT80 STBC, M0 to M9 1ss	2	8	-0.7	-1.7			1.8	9.0	7.2
	VHT80 STBC, M0 to M9 1ss	3	8	-3.3	-3.7	-4.2		1.1	9.0	7.9
	VHT80 STBC, M0 to M9 1ss	4	8	-5.1	-5.8	-5.0	-4.5	0.9	9.0	8.1

5280	Non HT20, 6 to 54 Mbps	1	8	7.0				7.0	9.0	2.0
	Non HT20, 6 to 54 Mbps	2	11	2.9	2.3			5.6	6.0	0.4
	Non HT20, 6 to 54 Mbps	3	13	-0.5	-2.5	-2.8		3.0	4.0	1.0
	Non HT20, 6 to 54 Mbps	4	14	-1.7	-3.6	-4.1	-4.1	2.8	3.0	0.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	11	2.9	2.3			5.6	6.0	0.4
	Non HT20 Beam Forming, 6 to 54 Mbps	3	13	-0.5	-2.5	-2.8		3.0	4.0	1.0
	Non HT20 Beam Forming, 6 to 54 Mbps	4	14	-1.7	-3.6	-4.1	-4.1	2.8	3.0	0.2
	HT/VHT20, M0 to M7	1	8	7.0				7.0	9.0	2.0
	HT/VHT20, M0 to M7	2	11	2.5	2.1			5.3	6.0	0.7
	HT/VHT20, M8 to M15	2	8	5.7	5.2			8.5	9.0	0.5
	HT/VHT20, M0 to M7	3	13	-0.4	-2.4	-2.7		3.1	4.0	0.9
	HT/VHT20, M8 to M15	3	10	1.4	1.0	1.8		6.2	7.0	0.8
	HT/VHT20, M16 to M23	3	8	3.3	3.0	2.4		7.7	9.0	1.3

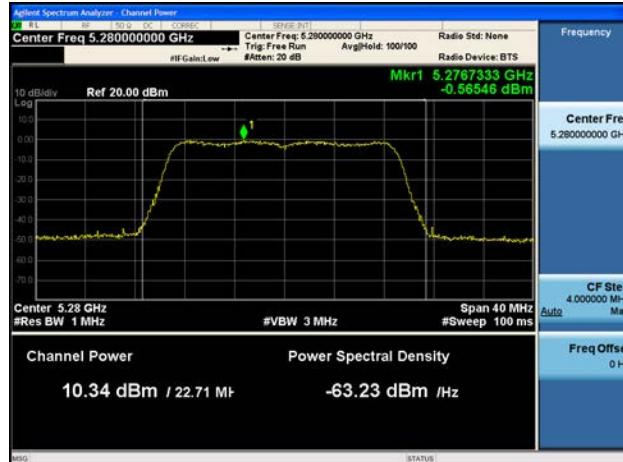
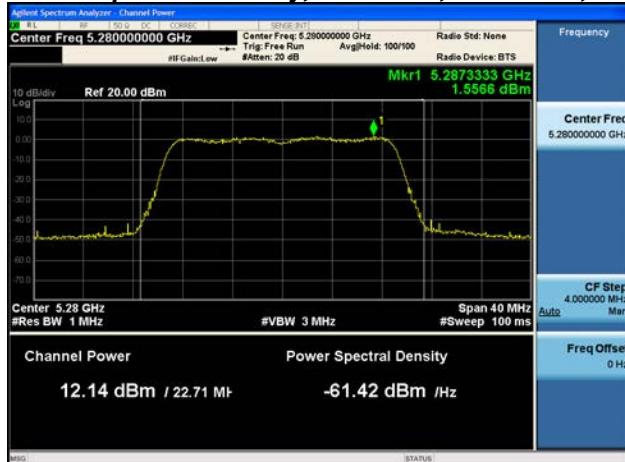
	HT/VHT20, M0 to M7	4	14	-1.7	-3.8	-4.1	-4.4	2.7	3.0	0.3
	HT/VHT20, M8 to M15	4	11	1.6	-0.6	-0.7	-1.0	6.0	6.0	0.0
	HT/VHT20, M16 to M23	4	9	1.4	1.0	1.8	2.5	7.7	8.0	0.3
	HT/VHT20 Beam Forming, M0 to M7	2	11	2.5	2.1			5.3	6.0	0.7
	HT/VHT20 Beam Forming, M8 to M15	2	8	5.7	5.2			8.5	9.0	0.5
	HT/VHT20 Beam Forming, M0 to M7	3	13	-0.4	-2.4	-2.7		3.1	4.0	0.9
	HT/VHT20 Beam Forming, M8 to M15	3	10	1.4	1.0	1.8		6.2	7.0	0.8
	HT/VHT20 Beam Forming, M16 to M23	3	8	3.3	3.0	2.4		7.7	9.0	1.3
	HT/VHT20 Beam Forming, M0 to M7	4	14	-1.7	-3.8	-4.1	-4.4	2.7	3.0	0.3
	HT/VHT20 Beam Forming, M8 to M15	4	11	1.6	-0.6	-0.7	-1.0	6.0	6.0	0.0
	HT/VHT20 Beam Forming, M16 to M23	4	9	1.4	1.0	1.8	2.5	7.7	8.0	0.3
	HT/VHT20 STBC, M0 to M7	2	8	5.7	5.2			8.5	9.0	0.5
	HT/VHT20 STBC, M0 to M7	3	10	1.4	1.0	1.8		6.2	7.0	0.8
	HT/VHT20 STBC, M0 to M7	4	11	1.6	-0.6	-0.7	-1.0	6.0	6.0	0.0
5300	Non HT20, 6 to 54 Mbps	1	8	7.5				7.5	9.0	1.5
	Non HT20, 6 to 54 Mbps	2	11	2.2	1.7			5.0	6.0	1.0
	Non HT20, 6 to 54 Mbps	3	13	0.8	-2.1	-3.1		3.6	4.0	0.4
	Non HT20, 6 to 54 Mbps	4	14	-1.2	-4.4	-5.4	-4.3	2.5	3.0	0.5
	Non HT20 Beam Forming, 6 to 54 Mbps	2	11	2.2	1.7			5.0	6.0	1.0
	Non HT20 Beam Forming, 6 to 54 Mbps	3	13	0.8	-2.1	-3.1		3.6	4.0	0.4
	Non HT20 Beam Forming, 6 to 54 Mbps	4	14	-1.2	-4.4	-5.4	-4.3	2.5	3.0	0.5
	HT/VHT20, M0 to M7	1	8	7.3				7.3	9.0	1.7
	HT/VHT20, M0 to M7	2	11	2.9	2.5			5.7	6.0	0.3
	HT/VHT20, M8 to M15	2	8	5.5	4.4			8.0	9.0	1.0
	HT/VHT20, M0 to M7	3	13	0.7	-2.2	-3.2		3.5	4.0	0.5
	HT/VHT20, M8 to M15	3	10	2.2	1.5	1.2		6.4	7.0	0.6
	HT/VHT20, M16 to M23	3	8	4.0	3.5	2.1		8.0	9.0	1.0
	HT/VHT20, M0 to M7	4	14	-1.5	-4.6	-5.6	-4.3	2.3	3.0	0.7
	HT/VHT20, M8 to M15	4	11	1.7	-1.3	-1.7	-1.0	5.7	6.0	0.3
	HT/VHT20, M16 to M23	4	9	2.2	1.5	1.2	2.2	7.8	8.0	0.2
	HT/VHT20 Beam Forming, M0 to M7	2	11	2.9	2.5			5.7	6.0	0.3
	HT/VHT20 Beam Forming, M8 to M15	2	8	5.5	4.4			8.0	9.0	1.0
	HT/VHT20 Beam Forming, M0 to M7	3	13	0.7	-2.2	-3.2		3.5	4.0	0.5
	HT/VHT20 Beam Forming, M8 to M15	3	10	2.2	1.5	1.2		6.4	7.0	0.6
	HT/VHT20 Beam Forming, M16 to M23	3	8	4.0	3.5	2.1		8.0	9.0	1.0
	HT/VHT20 Beam Forming, M0 to M7	4	14	-1.5	-4.6	-5.6	-4.3	2.3	3.0	0.7
	HT/VHT20 Beam Forming, M8 to M15	4	11	1.7	-1.3	-1.7	-1.0	5.7	6.0	0.3
	HT/VHT20 Beam Forming, M16 to M23	4	9	2.2	1.5	1.2	2.2	7.8	8.0	0.2
	HT/VHT20 STBC, M0 to M7	2	8	5.5	4.4			8.0	9.0	1.0
	HT/VHT20 STBC, M0 to M7	3	10	2.2	1.5	1.2		6.4	7.0	0.6

	HT/VHT20 STBC, M0 to M7	4	11	1.7	-1.3	-1.7	-1.0	5.7	6.0	0.3
5310	Non HT40, 6 to 54 Mbps	1	8	2.1				2.1	9.0	6.9
	Non HT40, 6 to 54 Mbps	2	11	1.1	0.7			3.9	6.0	2.1
	Non HT40, 6 to 54 Mbps	3	13	0.5	-2.7	-4.3		3.1	4.0	0.9
	Non HT40, 6 to 54 Mbps	4	14	-1.1	-3.8	-4.8	-3.4	3.0	3.0	0.0
	HT/VHT40, M0 to M7	1	8	4.2				4.2	9.0	4.8
	HT/VHT40, M0 to M7	2	11	3.2	2.4			5.8	6.0	0.2
	HT/VHT40, M8 to M15	2	8	4.2	3.6			6.9	9.0	2.1
	HT/VHT40, M0 to M7	3	13	-1.2	-1.5	-2.0		3.2	4.0	0.8
	HT/VHT40, M8 to M15	3	10	1.7	1.5	1.7		6.4	7.0	0.6
	HT/VHT40, M16 to M23	3	8	1.7	1.5	1.7		6.4	9.0	2.6
	HT/VHT40, M0 to M7	4	14	-1.7	-4.5	-5.4	-4.2	2.3	3.0	0.7
	HT/VHT40, M8 to M15	4	11	-0.3	-0.7	-0.9	0.2	5.6	6.0	0.4
	HT/VHT40, M16 to M23	4	9	2.0	1.4	0.0	0.9	7.2	8.0	0.8
	HT/VHT40 Beam Forming, M0 to M7	2	11	1.7	1.5			4.6	6.0	1.4
	HT/VHT40 Beam Forming, M8 to M15	2	8	4.2	3.6			6.9	9.0	2.1
	HT/VHT40 Beam Forming, M0 to M7	3	13	-1.2	-1.5	-2.0		3.2	4.0	0.8
	HT/VHT40 Beam Forming, M8 to M15	3	10	2.0	1.4	0.0		6.0	7.0	1.0
	HT/VHT40 Beam Forming, M16 to M23	3	8	1.7	1.5	1.7		6.4	9.0	2.6
	HT/VHT40 Beam Forming, M0 to M7	4	14	-2.4	-5.3	-6.3	-5.3	1.5	3.0	1.5
	HT/VHT40 Beam Forming, M8 to M15	4	11	-1.2	-1.5	-2.0	-1.2	4.6	6.0	1.4
	HT/VHT40 Beam Forming, M16 to M23	4	9	0.5	0.2	-1.1	1.2	6.3	8.0	1.7
	HT/VHT40 STBC, M0 to M7	2	8	4.2	3.6			6.9	9.0	2.1
	HT/VHT40 STBC, M0 to M7	3	10	1.7	1.5	1.7		6.4	7.0	0.6
	HT/VHT40 STBC, M0 to M7	4	11	-0.3	-0.7	-0.9	0.2	5.6	6.0	0.4
5320	Non HT20, 6 to 54 Mbps	1	8	7.3				7.3	9.0	1.7
	Non HT20, 6 to 54 Mbps	2	11	3.3	2.5			5.9	6.0	0.1
	Non HT20, 6 to 54 Mbps	3	13	1.4	-2.3	-3.3		3.9	4.0	0.1
	Non HT20, 6 to 54 Mbps	4	14	-1.6	-5.8	-6.8	-4.1	1.9	3.0	1.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	11	3.3	2.5			5.9	6.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	13	1.4	-2.3	-3.3		3.9	4.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	14	-1.6	-5.8	-6.8	-4.1	1.9	3.0	1.1
	HT/VHT20, M0 to M7	1	8	7.3				7.3	9.0	1.7
	HT/VHT20, M0 to M7	2	11	2.8	2.4			5.6	6.0	0.4
	HT/VHT20, M8 to M15	2	8	5.9	5.8			8.9	9.0	0.1
	HT/VHT20, M0 to M7	3	13	1.5	-2.5	-3.0		3.9	4.0	0.1
	HT/VHT20, M8 to M15	3	10	1.9	2.0	0.8		6.4	7.0	0.6
	HT/VHT20, M16 to M23	3	8	3.6	3.4	1.6		7.7	9.0	1.3
	HT/VHT20, M0 to M7	4	14	-1.7	-5.9	-6.8	-4.4	1.8	3.0	1.2

HT/VHT20, M8 to M15	4	11	1.5	-2.5	-3.0	-1.0	5.1	6.0	0.9
HT/VHT20, M16 to M23	4	9	1.9	2.0	0.8	1.7	7.6	8.0	0.4
HT/VHT20 Beam Forming, M0 to M7	2	11	2.8	2.4			5.6	6.0	0.4
HT/VHT20 Beam Forming, M8 to M15	2	8	5.9	5.8			8.9	9.0	0.1
HT/VHT20 Beam Forming, M0 to M7	3	13	1.5	-2.5	-3.0		3.9	4.0	0.1
HT/VHT20 Beam Forming, M8 to M15	3	10	1.9	2.0	0.8		6.4	7.0	0.6
HT/VHT20 Beam Forming, M16 to M23	3	8	3.6	3.4	1.6		7.7	9.0	1.3
HT/VHT20 Beam Forming, M0 to M7	4	14	-1.7	-5.9	-6.8	-4.4	1.8	3.0	1.2
HT/VHT20 Beam Forming, M8 to M15	4	11	1.5	-2.5	-3.0	-1.0	5.1	6.0	0.9
HT/VHT20 Beam Forming, M16 to M23	4	9	1.9	2.0	0.8	1.7	7.6	8.0	0.4
HT/VHT20 STBC, M0 to M7	2	8	5.9	5.8			8.9	9.0	0.1
HT/VHT20 STBC, M0 to M7	3	10	1.9	2.0	0.8		6.4	7.0	0.6
HT/VHT20 STBC, M0 to M7	4	11	1.5	-2.5	-3.0	-1.0	5.1	6.0	0.9

Peak Output Power, 5270 MHz, HT/VHT40 Beam Forming, M8 to M15
**Antenna A****Antenna B****Antenna C**

Power Spectral Density, 5280 MHz, HT/VHT20, M8 to M15

**Antenna A****Antenna B****Antenna C****Antenna D**

Antenna Gain : 13 dBi

Frequency (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)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	13	9.6				9.6	17.0	7.4
	Non HT160, 6 to 54 Mbps	2	13	-0.3	-0.8			2.5	17.0	14.5
	Non HT160, 6 to 54 Mbps	3	13	-0.3	-0.8	0.0		4.4	17.0	12.6
	Non HT160, 6 to 54 Mbps	4	13	-0.3	-0.8	0.0	-0.7	5.6	17.0	11.4
	VHT160, M0 to M9 1ss	1	13	12.3				12.3	17.0	4.7
	VHT160, M0 to M9 1ss	2	13	11.2	8.6			13.1	17.0	3.9
	VHT160, M0 to M9 2ss	2	13	11.2	8.6			13.1	17.0	3.9
	VHT160, M0 to M9 1ss	3	13	10.2	7.6	7.1		13.3	17.0	3.7
	VHT160, M0 to M9 2ss	3	13	10.2	7.6	7.1		13.3	17.0	3.7
	VHT160, M0 to M9 3ss	3	13	10.2	7.6	7.1		13.3	17.0	3.7
	VHT160, M0 to M9 1ss	4	13	8.7	6.3	6.1	6.4	13.0	17.0	4.0
	VHT160, M0 to M9 2ss	4	13	8.7	6.3	6.1	6.4	13.0	17.0	4.0
	VHT160, M0 to M9 3ss	4	13	8.7	6.3	6.1	6.4	13.0	17.0	4.0
	VHT160 Beam Forming, M0 to M9 1ss	2	13	11.2	8.6			13.1	17.0	3.9
	VHT160 Beam Forming, M0 to M9 2ss	2	13	11.2	8.6			13.1	17.0	3.9
	VHT160 Beam Forming, M0 to M9 1ss	3	16	7.8	5.3	5.3		11.1	14.0	2.9
	VHT160 Beam Forming, M0 to M9 2ss	3	13	10.2	7.6	7.1		13.3	17.0	3.7
	VHT160 Beam Forming, M0 to M9 3ss	3	13	10.2	7.6	7.1		13.3	17.0	3.7
	VHT160 Beam Forming, M0 to M9 1ss	4	16	6.8	4.3	4.3	4.3	11.1	14.0	2.9
	VHT160 Beam Forming, M0 to M9 2ss	4	13	8.7	6.3	6.1	6.4	13.0	17.0	4.0
	VHT160 Beam Forming, M0 to M9 3ss	4	13	8.7	6.3	6.1	6.4	13.0	17.0	4.0
	VHT160 STBC, M0 to M9 1ss	2	13	11.2	8.6			13.1	17.0	3.9
	VHT160 STBC, M0 to M9 1ss	3	13	10.2	7.6	7.1		13.3	17.0	3.7
	VHT160 STBC, M0 to M9 1ss	4	13	8.7	6.3	6.1	6.4	13.0	17.0	4.0
5260	Non HT20, 6 to 54 Mbps	1	13	13.6				13.6	17.0	3.4
	Non HT20, 6 to 54 Mbps	2	13	11.5	10.6			14.1	16.1	2.0
	Non HT20, 6 to 54 Mbps	3	13	7.4	6.5	6.2		11.5	16.2	4.7
	Non HT20, 6 to 54 Mbps	4	13	5.5	4.7	4.4	3.5	10.6	16.4	5.8
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	11.5	10.6			14.1	16.1	2.0
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	7.4	6.5	6.2		11.5	13.2	1.7
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	5.5	4.7	4.4	3.5	10.6	13.4	2.8
	HT/VHT20, M0 to M7	1	13	14.8				14.8	16.4	1.6

	HT/VHT20, M0 to M7	2	13	11.7	10.9			14.3	16.4	2.1
	HT/VHT20, M8 to M15	2	13	11.7	10.9			14.3	16.4	2.1
	HT/VHT20, M0 to M7	3	13	7.6	6.7	6.5		11.7	16.4	4.7
	HT/VHT20, M8 to M15	3	13	9.7	9.0	8.8		14.0	16.4	2.4
	HT/VHT20, M16 to M23	3	13	9.7	9.0	8.8		14.0	16.4	2.4
	HT/VHT20, M0 to M7	4	13	5.7	5.0	4.5	3.8	10.8	16.4	5.6
	HT/VHT20, M8 to M15	4	13	8.5	7.6	7.5	6.6	13.6	16.4	2.8
	HT/VHT20, M16 to M23	4	13	8.5	7.6	7.5	6.6	13.6	16.4	2.8
	HT/VHT20 Beam Forming, M0 to M7	2	13	11.7	10.9			14.3	16.4	2.1
	HT/VHT20 Beam Forming, M8 to M15	2	13	11.7	10.9			14.3	16.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	3	16	6.7	5.8	5.5		10.8	13.2	2.4
	HT/VHT20 Beam Forming, M8 to M15	3	13	9.7	9.0	8.8		14.0	16.4	2.4
	HT/VHT20 Beam Forming, M16 to M23	3	13	9.7	9.0	8.8		14.0	16.4	2.4
	HT/VHT20 Beam Forming, M0 to M7	4	16	5.7	5.0	4.5	3.8	10.8	13.4	2.6
	HT/VHT20 Beam Forming, M8 to M15	4	13	8.5	7.6	7.5	6.6	13.6	16.4	2.8
	HT/VHT20 Beam Forming, M16 to M23	4	13	8.5	7.6	7.5	6.6	13.6	16.4	2.8
	HT/VHT20 STBC, M0 to M7	2	13	11.7	10.9			14.3	16.4	2.1
	HT/VHT20 STBC, M0 to M7	3	13	9.7	9.0	8.8		14.0	16.4	2.4
	HT/VHT20 STBC, M0 to M7	4	13	8.5	7.6	7.5	6.6	13.6	16.4	2.8
5270	Non HT40, 6 to 54 Mbps	1	13	16.2				16.2	17.0	0.8
	Non HT40, 6 to 54 Mbps	2	13	13.8	13.6			16.7	17.0	0.3
	Non HT40, 6 to 54 Mbps	3	13	12.1	11.0	10.2		15.9	16.2	0.3
	Non HT40, 6 to 54 Mbps	4	13	9.9	8.8	8.0	7.7	14.7	16.1	1.4
	HT/VHT40, M0 to M7	1	13	16.2				16.2	17.0	0.8
	HT/VHT40, M0 to M7	2	13	13.6	13.5			16.6	16.6	0.0
	HT/VHT40, M8 to M15	2	13	13.6	13.5			16.6	16.6	0.0
	HT/VHT40, M0 to M7	3	13	10.9	9.9	9.0		14.8	16.2	1.4
	HT/VHT40, M8 to M15	3	13	11.9	10.9	10.0		15.8	16.6	0.8
	HT/VHT40, M16 to M23	3	13	11.9	10.9	10.0		15.8	16.6	0.8
	HT/VHT40, M0 to M7	4	13	8.6	7.5	6.7	6.4	13.4	16.2	2.8
	HT/VHT40, M8 to M15	4	13	10.9	9.9	9.0	8.6	15.7	16.2	0.5
	HT/VHT40, M16 to M23	4	13	10.9	9.9	9.0	8.6	15.7	16.2	0.5
	HT/VHT40 Beam Forming, M0 to M7	2	13	11.7	11.6			14.7	17.0	2.3
	HT/VHT40 Beam Forming, M8 to M15	2	13	13.6	13.5			16.6	16.6	0.0
	HT/VHT40 Beam Forming, M0 to M7	3	16	8.6	7.5	6.7		12.4	14.0	1.6
	HT/VHT40 Beam Forming, M8 to M15	3	13	11.9	10.9	10.0		15.8	16.6	0.8
	HT/VHT40 Beam Forming, M16 to M23	3	13	11.9	10.9	10.0		15.8	16.6	0.8
	HT/VHT40 Beam Forming, M0 to M7	4	16	6.7	5.6	4.9	4.5	11.5	13.1	1.6
	HT/VHT40 Beam Forming, M8 to M15	4	13	9.9	8.9	7.8	7.6	14.7	16.2	1.5
	HT/VHT40 Beam Forming, M16 to M23	4	13	10.9	9.9	9.0	8.6	15.7	16.2	0.5

	HT/VHT40 STBC, M0 to M7	2	13	13.6	13.5			16.6	16.6	0.0
	HT/VHT40 STBC, M0 to M7	3	13	11.9	10.9	10.0		15.8	16.6	0.8
	HT/VHT40 STBC, M0 to M7	4	13	10.9	9.9	9.0	8.6	15.7	16.2	0.5

5280	Non HT20, 6 to 54 Mbps	1	13	14.0				14.0	16.6	2.6
	Non HT20, 6 to 54 Mbps	2	13	12.0	10.2			14.2	16.6	2.4
	Non HT20, 6 to 54 Mbps	3	13	7.9	6.0	5.2		11.3	16.6	5.3
	Non HT20, 6 to 54 Mbps	4	13	6.0	4.2	3.3	3.5	10.4	16.6	6.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	12.0	10.2			14.2	16.6	2.4
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	7.9	6.0	5.2		11.3	13.6	2.3
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	6.0	4.2	3.3	3.5	10.4	13.6	3.2
	HT/VHT20, M0 to M7	1	13	14.1				14.1	16.6	2.5
	HT/VHT20, M0 to M7	2	13	12.1	10.3			14.3	16.6	2.3
	HT/VHT20, M8 to M15	2	13	12.1	10.3			14.3	16.6	2.3
	HT/VHT20, M0 to M7	3	13	8.0	6.2	5.4		11.4	16.6	5.2
	HT/VHT20, M8 to M15	3	13	10.1	8.5	7.8		13.7	16.6	2.9
	HT/VHT20, M16 to M23	3	13	10.1	8.5	7.8		13.7	16.6	2.9
	HT/VHT20, M0 to M7	4	13	6.2	4.3	3.4	3.6	10.5	16.6	6.1
	HT/VHT20, M8 to M15	4	13	9.0	7.0	6.3	6.5	13.4	16.6	3.2
	HT/VHT20, M16 to M23	4	13	9.0	7.0	6.3	6.5	13.4	16.6	3.2
	HT/VHT20 Beam Forming, M0 to M7	2	13	12.1	10.3			14.3	16.6	2.3
	HT/VHT20 Beam Forming, M8 to M15	2	13	12.1	10.3			14.3	16.6	2.3
	HT/VHT20 Beam Forming, M0 to M7	3	16	8.0	6.2	5.4		11.4	13.6	2.2
	HT/VHT20 Beam Forming, M8 to M15	3	13	10.1	8.5	7.8		13.7	16.6	2.9
	HT/VHT20 Beam Forming, M16 to M23	3	13	10.1	8.5	7.8		13.7	16.6	2.9
	HT/VHT20 Beam Forming, M0 to M7	4	16	6.2	4.3	3.4	3.6	10.5	13.6	3.1
	HT/VHT20 Beam Forming, M8 to M15	4	13	9.0	7.0	6.3	6.5	13.4	16.6	3.2
	HT/VHT20 Beam Forming, M16 to M23	4	13	9.0	7.0	6.3	6.5	13.4	16.6	3.2
	HT/VHT20 STBC, M0 to M7	2	13	12.1	10.3			14.3	16.6	2.3
	HT/VHT20 STBC, M0 to M7	3	13	10.1	8.5	7.8		13.7	16.6	2.9
	HT/VHT20 STBC, M0 to M7	4	13	9.0	7.0	6.3	6.5	13.4	16.6	3.2

5290	Non HT80, 6 to 54 Mbps	1	13	13.5				13.5	17.0	3.5
	Non HT80, 6 to 54 Mbps	2	13	10.4	9.9			13.2	17.0	3.8
	Non HT80, 6 to 54 Mbps	3	13	8.4	6.4	6.6		12.0	17.0	5.0
	Non HT80, 6 to 54 Mbps	4	13	8.4	6.5	5.6	6.2	12.8	17.0	4.2
	VHT80, M0 to M9 1ss	1	13	13.9				13.9	17.0	3.1
	VHT80, M0 to M9 1ss	2	13	12.0	11.6			14.8	17.0	2.2
	VHT80, M0 to M9 2ss	2	13	12.0	11.6			14.8	17.0	2.2
	VHT80, M0 to M9 1ss	3	13	10.1	8.0	7.0		13.3	17.0	3.7
	VHT80, M0 to M9 2ss	3	13	10.1	8.0	7.0		13.3	17.0	3.7

	VHT80, M0 to M9 3ss	3	13	10.1	8.0	7.0		13.3	17.0	3.7
	VHT80, M0 to M9 1ss	4	13	8.8	6.9	5.9	6.6	13.2	17.0	3.8
	VHT80, M0 to M9 2ss	4	13	8.8	6.9	5.9	6.6	13.2	17.0	3.8
	VHT80, M0 to M9 3ss	4	13	8.8	6.9	5.9	6.6	13.2	17.0	3.8
	VHT80 Beam Forming, M0 to M9 1ss	2	13	12.0	11.6			14.8	17.0	2.2
	VHT80 Beam Forming, M0 to M9 2ss	2	13	12.0	11.6			14.8	17.0	2.2
	VHT80 Beam Forming, M0 to M9 1ss	3	16	7.8	5.8	5.0		11.1	14.0	2.9
	VHT80 Beam Forming, M0 to M9 2ss	3	13	10.1	8.0	7.0		13.3	17.0	3.7
	VHT80 Beam Forming, M0 to M9 3ss	3	13	10.1	8.0	7.0		13.3	17.0	3.7
	VHT80 Beam Forming, M0 to M9 1ss	4	16	6.8	4.8	4.1	4.6	11.2	14.0	2.8
	VHT80 Beam Forming, M0 to M9 2ss	4	13	8.8	6.9	5.9	6.6	13.2	17.0	3.8
	VHT80 Beam Forming, M0 to M9 3ss	4	13	8.8	6.9	5.9	6.6	13.2	17.0	3.8
	VHT80 STBC, M0 to M9 1ss	2	13	12.0	11.6			14.8	17.0	2.2
	VHT80 STBC, M0 to M9 1ss	3	13	10.1	8.0	7.0		13.3	17.0	3.7
	VHT80 STBC, M0 to M9 1ss	4	13	8.8	6.9	5.9	6.6	13.2	17.0	3.8
5300	Non HT20, 6 to 54 Mbps	1	13	14.5				14.5	17.0	2.5
	Non HT20, 6 to 54 Mbps	2	13	12.4	9.2			14.1	16.4	2.3
	Non HT20, 6 to 54 Mbps	3	13	8.2	5.0	3.9		10.9	16.4	5.5
	Non HT20, 6 to 54 Mbps	4	13	6.3	3.2	1.9	3.5	10.1	16.4	6.3
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	12.4	9.2			14.1	16.4	2.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	8.2	5.0	3.9		10.9	13.4	2.5
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	6.3	3.2	1.9	3.5	10.1	13.4	3.3
	HT/VHT20, M0 to M7	1	13	14.7				14.7	17.0	2.3
	HT/VHT20, M0 to M7	2	13	12.6	9.3			14.3	16.4	2.1
	HT/VHT20, M8 to M15	2	13	12.6	9.3			14.3	16.4	2.1
	HT/VHT20, M0 to M7	3	13	8.4	5.1	4.1		11.0	16.4	5.4
	HT/VHT20, M8 to M15	3	13	11.5	8.4	7.4		14.2	16.4	2.2
	HT/VHT20, M16 to M23	3	13	11.5	8.4	7.4		14.2	16.4	2.2
	HT/VHT20, M0 to M7	4	13	6.4	3.3	2.1	3.6	10.2	16.4	6.2
	HT/VHT20, M8 to M15	4	13	9.3	6.0	5.0	6.5	13.0	16.4	3.4
	HT/VHT20, M16 to M23	4	13	10.5	7.4	6.5	7.6	14.3	16.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	2	13	12.6	9.3			14.3	16.4	2.1
	HT/VHT20 Beam Forming, M8 to M15	2	13	12.6	9.3			14.3	16.4	2.1
	HT/VHT20 Beam Forming, M0 to M7	3	16	8.4	5.1	4.1		11.0	13.4	2.4
	HT/VHT20 Beam Forming, M8 to M15	3	13	11.5	8.4	7.4		14.2	16.4	2.2
	HT/VHT20 Beam Forming, M16 to M23	3	13	11.5	8.4	7.4		14.2	16.4	2.2
	HT/VHT20 Beam Forming, M0 to M7	4	16	6.4	3.3	2.1	3.6	10.2	13.4	3.2
	HT/VHT20 Beam Forming, M8 to M15	4	13	9.3	6.0	5.0	6.5	13.0	16.4	3.4
	HT/VHT20 Beam Forming, M16 to M23	4	13	10.5	7.4	6.5	7.6	14.3	16.4	2.1
	HT/VHT20 STBC, M0 to M7	2	13	12.6	9.3			14.3	16.4	2.1

	HT/VHT20 STBC, M0 to M7	3	13	11.5	8.4	7.4		14.2	16.4	2.2
	HT/VHT20 STBC, M0 to M7	4	13	9.3	6.0	5.0	6.5	13.0	16.4	3.4

5310	Non HT40, 6 to 54 Mbps	1	13	14.5				14.5	17.0	2.5
	Non HT40, 6 to 54 Mbps	2	13	13.7	13.2			16.5	17.0	0.5
	Non HT40, 6 to 54 Mbps	3	13	12.4	9.3	7.8		15.0	17.0	2.0
	Non HT40, 6 to 54 Mbps	4	13	10.3	7.1	5.6	7.7	14.0	17.0	3.0
	HT/VHT40, M0 to M7	1	13	15.7				15.7	17.0	1.3
	HT/VHT40, M0 to M7	2	13	13.4	13.0			16.2	17.0	0.8
	HT/VHT40, M8 to M15	2	13	13.4	13.0			16.2	17.0	0.8
	HT/VHT40, M0 to M7	3	13	11.2	8.1	6.6		13.8	17.0	3.2
	HT/VHT40, M8 to M15	3	13	12.5	12.1	11.5		16.8	17.0	0.2
	HT/VHT40, M16 to M23	3	13	12.5	12.1	11.5		16.8	17.0	0.2
	HT/VHT40, M0 to M7	4	13	8.9	5.7	4.2	6.3	12.6	17.0	4.4
	HT/VHT40, M8 to M15	4	13	11.2	8.1	6.6	8.5	15.0	17.0	2.0
	HT/VHT40, M16 to M23	4	13	11.2	8.1	6.6	8.5	15.0	17.0	2.0
	HT/VHT40 Beam Forming, M0 to M7	2	13	12.5	12.1			15.3	17.0	1.7
	HT/VHT40 Beam Forming, M8 to M15	2	13	13.4	13.0			16.2	17.0	0.8
	HT/VHT40 Beam Forming, M0 to M7	3	16	8.9	5.7	4.2		11.5	14.0	2.5
	HT/VHT40 Beam Forming, M8 to M15	3	13	11.2	8.1	6.6		13.8	17.0	3.2
	HT/VHT40 Beam Forming, M16 to M23	3	13	12.5	12.1	11.5		16.8	17.0	0.2
	HT/VHT40 Beam Forming, M0 to M7	4	16	7.1	3.8	2.4	4.4	10.8	14.0	3.2
	HT/VHT40 Beam Forming, M8 to M15	4	13	10.3	7.0	5.4	7.5	13.9	17.0	3.1
	HT/VHT40 Beam Forming, M16 to M23	4	13	11.2	8.1	6.6	8.5	15.0	17.0	2.0
	HT/VHT40 STBC, M0 to M7	2	13	13.4	13.0			16.2	17.0	0.8
	HT/VHT40 STBC, M0 to M7	3	13	12.5	12.1	11.5		16.8	17.0	0.2
	HT/VHT40 STBC, M0 to M7	4	13	11.2	8.1	6.6	8.5	15.0	17.0	2.0

5320	Non HT20, 6 to 54 Mbps	1	13	14.4				14.4	16.6	2.2
	Non HT20, 6 to 54 Mbps	2	13	11.9	8.2			13.4	16.5	3.1
	Non HT20, 6 to 54 Mbps	3	13	7.8	3.9	2.8		10.2	16.6	6.4
	Non HT20, 6 to 54 Mbps	4	13	5.9	2.1	0.9	3.5	9.5	16.6	7.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	11.9	8.2			13.4	16.5	3.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	7.8	3.9	2.8		10.2	13.6	3.4
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	5.9	2.1	0.9	3.5	9.5	13.6	4.1
	HT/VHT20, M0 to M7	1	13	14.6				14.6	16.6	2.0
	HT/VHT20, M0 to M7	2	13	12.1	8.3			13.6	16.6	3.0
	HT/VHT20, M8 to M15	2	13	12.1	8.3			13.6	16.6	3.0
	HT/VHT20, M0 to M7	3	13	8.0	4.1	3.0		10.4	16.6	6.2
	HT/VHT20, M8 to M15	3	13	11.1	7.3	6.4		13.5	16.6	3.1
	HT/VHT20, M16 to M23	3	13	12.1	8.3	7.4		14.5	16.6	2.1

HT/VHT20, M0 to M7	4	13	6.0	2.3	1.1	3.7	9.7	16.6	6.9
HT/VHT20, M8 to M15	4	13	8.9	5.0	4.0	6.6	12.6	16.6	4.0
HT/VHT20, M16 to M23	4	13	10.1	6.4	5.5	7.7	13.8	16.6	2.8
HT/VHT20 Beam Forming, M0 to M7	2	13	12.1	8.3			13.6	16.6	3.0
HT/VHT20 Beam Forming, M8 to M15	2	13	12.1	8.3			13.6	16.6	3.0
HT/VHT20 Beam Forming, M0 to M7	3	16	8.0	4.1	3.0		10.4	13.6	3.2
HT/VHT20 Beam Forming, M8 to M15	3	13	11.1	7.3	6.4		13.5	16.6	3.1
HT/VHT20 Beam Forming, M16 to M23	3	13	12.1	8.3	7.4		14.5	16.6	2.1
HT/VHT20 Beam Forming, M0 to M7	4	16	6.0	2.3	1.1	3.7	9.7	13.6	3.9
HT/VHT20 Beam Forming, M8 to M15	4	13	8.9	5.0	4.0	6.6	12.6	16.6	4.0
HT/VHT20 Beam Forming, M16 to M23	4	13	10.1	6.4	5.5	7.7	13.8	16.6	2.8
HT/VHT20 STBC, M0 to M7	2	13	12.1	8.3			13.6	16.6	3.0
HT/VHT20 STBC, M0 to M7	3	13	11.1	7.3	6.4		13.5	16.6	3.1
HT/VHT20 STBC, M0 to M7	4	13	8.9	5.0	4.0	6.6	12.6	16.6	4.0

Frequency (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)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	13	-9.9				-9.9	4.0	13.9
	Non HT160, 6 to 54 Mbps	2	13	-19.9	-20.0			-16.9	4.0	20.9
	Non HT160, 6 to 54 Mbps	3	13	-19.9	-20.0	-18.6		-14.7	4.0	18.7
	Non HT160, 6 to 54 Mbps	4	13	-19.9	-20.0	-18.6	-20.4	-13.6	4.0	17.6
	VHT160, M0 to M9 1ss	1	13	-7.6				-7.6	4.0	11.6
	VHT160, M0 to M9 1ss	2	13	-9.0	-10.8			-6.8	4.0	10.8
	VHT160, M0 to M9 2ss	2	13	-9.0	-10.8			-6.8	4.0	10.8
	VHT160, M0 to M9 1ss	3	13	-10.0	-11.8	-12.2		-6.5	4.0	10.5
	VHT160, M0 to M9 2ss	3	13	-10.0	-11.8	-12.2		-6.5	4.0	10.5
	VHT160, M0 to M9 3ss	3	13	-10.0	-11.8	-12.2		-6.5	4.0	10.5
	VHT160, M0 to M9 1ss	4	13	-11.3	-13.5	-12.8	-13.9	-6.7	4.0	10.7
	VHT160, M0 to M9 2ss	4	13	-11.3	-13.5	-12.8	-13.9	-6.7	4.0	10.7
	VHT160, M0 to M9 3ss	4	13	-11.3	-13.5	-12.8	-13.9	-6.7	4.0	10.7
	VHT160 Beam Forming, M0 to M9 1ss	2	13	-9.0	-10.8			-6.8	4.0	10.8
	VHT160 Beam Forming, M0 to M9 2ss	2	13	-9.0	-10.8			-6.8	4.0	10.8
	VHT160 Beam Forming, M0 to M9 1ss	3	16	-12.1	-14.1	-13.9		-8.5	1.0	9.5
	VHT160 Beam Forming, M0 to M9 2ss	3	13	-10.0	-11.8	-12.2		-6.5	4.0	10.5
	VHT160 Beam Forming, M0 to M9 3ss	3	13	-10.0	-11.8	-12.2		-6.5	4.0	10.5
	VHT160 Beam Forming, M0 to M9 1ss	4	16	-13.0	-15.3	-14.9	-16.0	-8.6	1.0	9.6
	VHT160 Beam Forming, M0 to M9 2ss	4	13	-11.3	-13.5	-12.8	-13.9	-6.7	4.0	10.7
	VHT160 Beam Forming, M0 to M9 3ss	4	13	-11.3	-13.5	-12.8	-13.9	-6.7	4.0	10.7
	VHT160 STBC, M0 to M9 1ss	2	13	-9.0	-10.8			-6.8	4.0	10.8
	VHT160 STBC, M0 to M9 1ss	3	13	-10.0	-11.8	-12.2		-6.5	4.0	10.5
	VHT160 STBC, M0 to M9 1ss	4	13	-11.3	-13.5	-12.8	-13.9	-6.7	4.0	10.7
5260	Non HT20, 6 to 54 Mbps	1	13	3.1				3.1	4.0	0.9
	Non HT20, 6 to 54 Mbps	2	13	0.9	0.1			3.5	4.0	0.5
	Non HT20, 6 to 54 Mbps	3	13	-3.2	-4.2	-4.0		1.0	4.0	3.0
	Non HT20, 6 to 54 Mbps	4	13	-5.0	-5.9	-5.9	-7.1	0.1	4.0	3.9
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	0.9	0.1			3.5	4.0	0.5
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-3.2	-4.2	-4.0		1.0	1.0	0.0
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-5.0	-5.9	-5.9	-7.1	0.1	1.0	0.9
	HT/VHT20, M0 to M7	1	13	4.0				4.0	4.0	0.0
	HT/VHT20, M0 to M7	2	13	1.0	0.0			3.5	4.0	0.5

	HT/VHT20, M8 to M15	2	13	1.0	0.0			3.5	4.0	0.5
	HT/VHT20, M0 to M7	3	13	-2.8	-4.2	-4.3		1.1	4.0	2.9
	HT/VHT20, M8 to M15	3	13	-0.9	-1.7	-2.1		3.2	4.0	0.8
	HT/VHT20, M16 to M23	3	13	-0.9	-1.7	-2.1		3.2	4.0	0.8
	HT/VHT20, M0 to M7	4	13	-5.2	-5.5	-6.3	-7.1	0.1	4.0	3.9
	HT/VHT20, M8 to M15	4	13	-2.3	-3.3	-2.9	-4.2	2.9	4.0	1.1
	HT/VHT20, M16 to M23	4	13	-2.3	-3.3	-2.9	-4.2	2.9	4.0	1.1
	HT/VHT20 Beam Forming, M0 to M7	2	13	1.0	0.0			3.5	4.0	0.5
	HT/VHT20 Beam Forming, M8 to M15	2	13	1.0	0.0			3.5	4.0	0.5
	HT/VHT20 Beam Forming, M0 to M7	3	16	-4.4	-5.0	-5.3		-0.1	1.0	1.1
	HT/VHT20 Beam Forming, M8 to M15	3	13	-0.9	-1.7	-2.1		3.2	4.0	0.8
	HT/VHT20 Beam Forming, M16 to M23	3	13	-0.9	-1.7	-2.1		3.2	4.0	0.8
	HT/VHT20 Beam Forming, M0 to M7	4	16	-5.2	-5.5	-6.3	-7.1	0.1	1.0	0.9
	HT/VHT20 Beam Forming, M8 to M15	4	13	-2.3	-3.3	-2.9	-4.2	2.9	4.0	1.1
	HT/VHT20 Beam Forming, M16 to M23	4	13	-2.3	-3.3	-2.9	-4.2	2.9	4.0	1.1
	HT/VHT20 STBC, M0 to M7	2	13	1.0	0.0			3.5	4.0	0.5
	HT/VHT20 STBC, M0 to M7	3	13	-0.9	-1.7	-2.1		3.2	4.0	0.8
	HT/VHT20 STBC, M0 to M7	4	13	-2.3	-3.3	-2.9	-4.2	2.9	4.0	1.1
5270	Non HT40, 6 to 54 Mbps	1	13	3.0				3.0	4.0	1.0
	Non HT40, 6 to 54 Mbps	2	13	0.7	0.4			3.6	4.0	0.4
	Non HT40, 6 to 54 Mbps	3	13	-1.0	-2.3	-2.7		2.8	4.0	1.2
	Non HT40, 6 to 54 Mbps	4	13	-3.2	-4.5	-5.1	-5.7	1.5	4.0	2.5
	HT/VHT40, M0 to M7	1	13	2.7				2.7	4.0	1.3
	HT/VHT40, M0 to M7	2	13	-0.2	-0.5			2.7	4.0	1.3
	HT/VHT40, M8 to M15	2	13	-0.2	-0.5			2.7	4.0	1.3
	HT/VHT40, M0 to M7	3	13	-2.8	-3.8	-4.4		1.2	4.0	2.8
	HT/VHT40, M8 to M15	3	13	-1.7	-2.8	-3.4		2.2	4.0	1.8
	HT/VHT40, M16 to M23	3	13	-1.7	-2.8	-3.4		2.2	4.0	1.8
	HT/VHT40, M0 to M7	4	13	-5.0	-5.9	-6.6	-7.4	-0.1	4.0	4.1
	HT/VHT40, M8 to M15	4	13	-2.8	-3.8	-4.4	-4.8	2.1	4.0	1.9
	HT/VHT40, M16 to M23	4	13	-2.8	-3.8	-4.4	-4.8	2.1	4.0	1.9
	HT/VHT40 Beam Forming, M0 to M7	2	13	-1.9	-2.3			0.9	4.0	3.1
	HT/VHT40 Beam Forming, M8 to M15	2	13	-0.2	-0.5			2.7	4.0	1.3
	HT/VHT40 Beam Forming, M0 to M7	3	16	-5.0	-5.9	-6.6		-1.0	1.0	2.0
	HT/VHT40 Beam Forming, M8 to M15	3	13	-1.7	-2.8	-3.4		2.2	4.0	1.8
	HT/VHT40 Beam Forming, M16 to M23	3	13	-1.7	-2.8	-3.4		2.2	4.0	1.8
	HT/VHT40 Beam Forming, M0 to M7	4	16	-6.9	-7.8	-8.3	-9.3	-2.0	1.0	3.0
	HT/VHT40 Beam Forming, M8 to M15	4	13	-3.7	-4.9	-5.3	-6.0	1.1	4.0	2.9
	HT/VHT40 Beam Forming, M16 to M23	4	13	-2.8	-3.8	-4.4	-4.8	2.1	4.0	1.9
	HT/VHT40 STBC, M0 to M7	2	13	-0.2	-0.5			2.7	4.0	1.3

	HT/VHT40 STBC, M0 to M7	3	13	-1.7	-2.8	-3.4		2.2	4.0	1.8
	HT/VHT40 STBC, M0 to M7	4	13	-2.8	-3.8	-4.4	-4.8	2.1	4.0	1.9

5280	Non HT20, 6 to 54 Mbps	1	13	3.4				3.4	4.0	0.6
	Non HT20, 6 to 54 Mbps	2	13	1.5	-0.4			3.7	4.0	0.3
	Non HT20, 6 to 54 Mbps	3	13	-2.5	-4.4	-5.3		0.9	4.0	3.1
	Non HT20, 6 to 54 Mbps	4	13	-4.6	-6.6	-6.9	-7.2	-0.2	4.0	4.2
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	1.5	-0.4			3.7	4.0	0.3
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-2.5	-4.4	-5.3		0.9	1.0	0.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-4.6	-6.6	-6.9	-7.2	-0.2	1.0	1.2
	HT/VHT20, M0 to M7	1	13	3.3				3.3	4.0	0.7
	HT/VHT20, M0 to M7	2	13	1.6	-0.6			3.6	4.0	0.4
	HT/VHT20, M8 to M15	2	13	1.6	-0.6			3.6	4.0	0.4
	HT/VHT20, M0 to M7	3	13	-2.5	-4.5	-5.0		0.9	4.0	3.1
	HT/VHT20, M8 to M15	3	13	-0.4	-2.4	-2.7		3.1	4.0	0.9
	HT/VHT20, M16 to M23	3	13	-0.4	-2.4	-2.7		3.1	4.0	0.9
	HT/VHT20, M0 to M7	4	13	-4.5	-6.4	-6.9	-7.0	-0.1	4.0	4.1
	HT/VHT20, M8 to M15	4	13	-1.7	-3.8	-4.1	-4.4	2.7	4.0	1.3
	HT/VHT20, M16 to M23	4	13	-1.7	-3.8	-4.1	-4.4	2.7	4.0	1.3
	HT/VHT20 Beam Forming, M0 to M7	2	13	1.6	-0.6			3.6	4.0	0.4
	HT/VHT20 Beam Forming, M8 to M15	2	13	1.6	-0.6			3.6	4.0	0.4
	HT/VHT20 Beam Forming, M0 to M7	3	16	-2.5	-4.5	-5.0		0.9	1.0	0.1
	HT/VHT20 Beam Forming, M8 to M15	3	13	-0.4	-2.4	-2.7		3.1	4.0	0.9
	HT/VHT20 Beam Forming, M16 to M23	3	13	-0.4	-2.4	-2.7		3.1	4.0	0.9
	HT/VHT20 Beam Forming, M0 to M7	4	16	-4.5	-6.4	-6.9	-7.0	-0.1	1.0	1.1
	HT/VHT20 Beam Forming, M8 to M15	4	13	-1.7	-3.8	-4.1	-4.4	2.7	4.0	1.3
	HT/VHT20 Beam Forming, M16 to M23	4	13	-1.7	-3.8	-4.1	-4.4	2.7	4.0	1.3
	HT/VHT20 STBC, M0 to M7	2	13	1.6	-0.6			3.6	4.0	0.4
	HT/VHT20 STBC, M0 to M7	3	13	-0.4	-2.4	-2.7		3.1	4.0	0.9
	HT/VHT20 STBC, M0 to M7	4	13	-1.7	-3.8	-4.1	-4.4	2.7	4.0	1.3

5290	Non HT80, 6 to 54 Mbps	1	13	-3.3				-3.3	4.0	7.3
	Non HT80, 6 to 54 Mbps	2	13	-6.4	-6.8			-3.6	4.0	7.6
	Non HT80, 6 to 54 Mbps	3	13	-8.3	-9.6	-9.0		-4.2	4.0	8.2
	Non HT80, 6 to 54 Mbps	4	13	-8.5	-9.8	-9.8	-10.5	-3.6	4.0	7.6
	VHT80, M0 to M9 1ss	1	13	-3.3				-3.3	4.0	7.3
	VHT80, M0 to M9 1ss	2	13	-5.1	-5.8			-2.4	4.0	6.4
	VHT80, M0 to M9 2ss	2	13	-5.1	-5.8			-2.4	4.0	6.4
	VHT80, M0 to M9 1ss	3	13	-7.3	-8.8	-9.2		-3.6	4.0	7.6
	VHT80, M0 to M9 2ss	3	13	-7.3	-8.8	-9.2		-3.6	4.0	7.6
	VHT80, M0 to M9 3ss	3	13	-7.3	-8.8	-9.2		-3.6	4.0	7.6

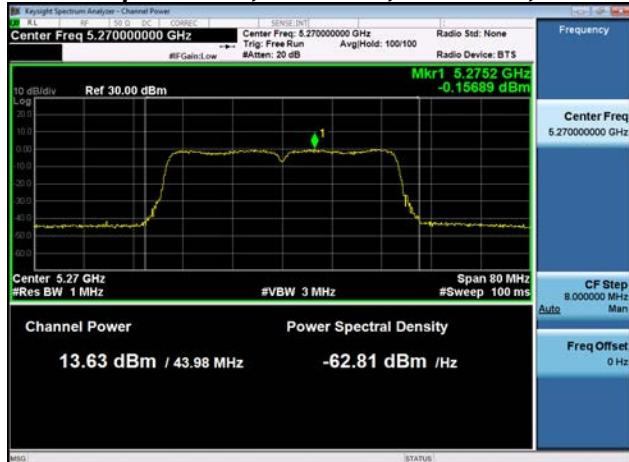
	VHT80, M0 to M9 1ss	4	13	-8.2	-9.6	-9.9	-11.0	-3.5	4.0	7.5
	VHT80, M0 to M9 2ss	4	13	-8.2	-9.6	-9.9	-11.0	-3.5	4.0	7.5
	VHT80, M0 to M9 3ss	4	13	-8.2	-9.6	-9.9	-11.0	-3.5	4.0	7.5
	VHT80 Beam Forming, M0 to M9 1ss	2	13	-5.1	-5.8			-2.4	4.0	6.4
	VHT80 Beam Forming, M0 to M9 2ss	2	13	-5.1	-5.8			-2.4	4.0	6.4
	VHT80 Beam Forming, M0 to M9 1ss	3	16	-9.3	-10.9	-11.1		-5.6	1.0	6.6
	VHT80 Beam Forming, M0 to M9 2ss	3	13	-7.3	-8.8	-9.2		-3.6	4.0	7.6
	VHT80 Beam Forming, M0 to M9 3ss	3	13	-7.3	-8.8	-9.2		-3.6	4.0	7.6
	VHT80 Beam Forming, M0 to M9 1ss	4	16	-10.6	-11.8	-11.9	-13.0	-5.7	1.0	6.7
	VHT80 Beam Forming, M0 to M9 2ss	4	13	-8.2	-9.6	-9.9	-11.0	-3.5	4.0	7.5
	VHT80 Beam Forming, M0 to M9 3ss	4	13	-8.2	-9.6	-9.9	-11.0	-3.5	4.0	7.5
	VHT80 STBC, M0 to M9 1ss	2	13	-5.1	-5.8			-2.4	4.0	6.4
	VHT80 STBC, M0 to M9 1ss	3	13	-7.3	-8.8	-9.2		-3.6	4.0	7.6
	VHT80 STBC, M0 to M9 1ss	4	13	-8.2	-9.6	-9.9	-11.0	-3.5	4.0	7.5
5300	Non HT20, 6 to 54 Mbps	1	13	4.0				4.0	4.0	0.0
	Non HT20, 6 to 54 Mbps	2	13	1.7	-1.1			3.5	4.0	0.5
	Non HT20, 6 to 54 Mbps	3	13	-2.0	-5.6	-6.5		0.5	4.0	3.5
	Non HT20, 6 to 54 Mbps	4	13	-4.2	-7.2	-8.6	-7.1	-0.4	4.0	4.4
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	1.7	-1.1			3.5	4.0	0.5
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-2.0	-5.6	-6.5		0.5	1.0	0.5
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-4.2	-7.2	-8.6	-7.1	-0.4	1.0	1.4
	HT/VHT20, M0 to M7	1	13	4.0				4.0	4.0	0.0
	HT/VHT20, M0 to M7	2	13	1.7	-1.3			3.5	4.0	0.5
	HT/VHT20, M8 to M15	2	13	1.7	-1.3			3.5	4.0	0.5
	HT/VHT20, M0 to M7	3	13	-2.6	-5.5	-6.3		0.3	4.0	3.7
	HT/VHT20, M8 to M15	3	13	0.7	-2.2	-3.2		3.5	4.0	0.5
	HT/VHT20, M16 to M23	3	13	0.7	-2.2	-3.2		3.5	4.0	0.5
	HT/VHT20, M0 to M7	4	13	-4.2	-7.3	-8.5	-6.9	-0.4	4.0	4.4
	HT/VHT20, M8 to M15	4	13	-1.5	-4.6	-5.6	-4.3	2.3	4.0	1.7
	HT/VHT20, M16 to M23	4	13	-0.3	-3.2	-4.2	-3.3	3.5	4.0	0.5
	HT/VHT20 Beam Forming, M0 to M7	2	13	1.7	-1.3			3.5	4.0	0.5
	HT/VHT20 Beam Forming, M8 to M15	2	13	1.7	-1.3			3.5	4.0	0.5
	HT/VHT20 Beam Forming, M0 to M7	3	16	-2.6	-5.5	-6.3		0.3	1.0	0.7
	HT/VHT20 Beam Forming, M8 to M15	3	13	0.7	-2.2	-3.2		3.5	4.0	0.5
	HT/VHT20 Beam Forming, M16 to M23	3	13	0.7	-2.2	-3.2		3.5	4.0	0.5
	HT/VHT20 Beam Forming, M0 to M7	4	16	-4.2	-7.3	-8.5	-6.9	-0.4	1.0	1.4
	HT/VHT20 Beam Forming, M8 to M15	4	13	-1.5	-4.6	-5.6	-4.3	2.3	4.0	1.7
	HT/VHT20 Beam Forming, M16 to M23	4	13	-0.3	-3.2	-4.2	-3.3	3.5	4.0	0.5
	HT/VHT20 STBC, M0 to M7	2	13	1.7	-1.3			3.5	4.0	0.5
	HT/VHT20 STBC, M0 to M7	3	13	0.7	-2.2	-3.2		3.5	4.0	0.5

	HT/VHT20 STBC, M0 to M7	4	13	-1.5	-4.6	-5.6	-4.3	2.3	4.0	1.7
5310	Non HT40, 6 to 54 Mbps	1	13	1.1				1.1	4.0	2.9
	Non HT40, 6 to 54 Mbps	2	13	0.3	-0.3			3.0	4.0	1.0
	Non HT40, 6 to 54 Mbps	3	13	-1.1	-3.8	-4.8		1.8	4.0	2.2
	Non HT40, 6 to 54 Mbps	4	13	-3.1	-5.9	-7.2	-5.9	0.8	4.0	3.2
	HT/VHT40, M0 to M7	1	13	1.7				1.7	4.0	2.3
	HT/VHT40, M0 to M7	2	13	-0.3	-0.7			2.5	4.0	1.5
	HT/VHT40, M8 to M15	2	13	-0.3	-0.7			2.5	4.0	1.5
	HT/VHT40, M0 to M7	3	13	-2.4	-5.3	-6.3		0.4	4.0	3.6
	HT/VHT40, M8 to M15	3	13	-1.2	-1.5	-2.0		3.2	4.0	0.8
	HT/VHT40, M16 to M23	3	13	-1.2	-1.5	-2.0		3.2	4.0	0.8
	HT/VHT40, M0 to M7	4	13	-4.8	-7.5	-9.0	-7.5	-0.9	4.0	4.9
	HT/VHT40, M8 to M15	4	13	-2.4	-5.3	-6.3	-5.3	1.5	4.0	2.5
	HT/VHT40, M16 to M23	4	13	-2.4	-5.3	-6.3	-5.3	1.5	4.0	2.5
	HT/VHT40 Beam Forming, M0 to M7	2	13	-1.2	-1.5			1.7	4.0	2.3
	HT/VHT40 Beam Forming, M8 to M15	2	13	-0.3	-0.7			2.5	4.0	1.5
	HT/VHT40 Beam Forming, M0 to M7	3	16	-4.8	-7.5	-9.0		-2.0	1.0	3.0
	HT/VHT40 Beam Forming, M8 to M15	3	13	-2.4	-5.3	-6.3		0.4	4.0	3.6
	HT/VHT40 Beam Forming, M16 to M23	3	13	-1.2	-1.5	-2.0		3.2	4.0	0.8
	HT/VHT40 Beam Forming, M0 to M7	4	16	-6.8	-9.4	-10.7	-9.0	-2.7	1.0	3.7
	HT/VHT40 Beam Forming, M8 to M15	4	13	-3.5	-6.1	-7.8	-6.3	0.4	4.0	3.6
	HT/VHT40 Beam Forming, M16 to M23	4	13	-2.4	-5.3	-6.3	-5.3	1.5	4.0	2.5
	HT/VHT40 STBC, M0 to M7	2	13	-0.3	-0.7			2.5	4.0	1.5
	HT/VHT40 STBC, M0 to M7	3	13	-1.2	-1.5	-2.0		3.2	4.0	0.8
	HT/VHT40 STBC, M0 to M7	4	13	-2.4	-5.3	-6.3	-5.3	1.5	4.0	2.5
5320	Non HT20, 6 to 54 Mbps	1	13	4.0				4.0	4.0	0.0
	Non HT20, 6 to 54 Mbps	2	13	1.4	-2.3			2.9	4.0	1.1
	Non HT20, 6 to 54 Mbps	3	13	-2.3	-6.6	-7.5		-0.1	4.0	4.1
	Non HT20, 6 to 54 Mbps	4	13	-4.7	-8.5	-9.6	-7.1	-1.1	4.0	5.1
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	1.4	-2.3			2.9	4.0	1.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-2.3	-6.6	-7.5		-0.1	1.0	1.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-4.7	-8.5	-9.6	-7.1	-1.1	1.0	2.1
	HT/VHT20, M0 to M7	1	13	3.6				3.6	4.0	0.4
	HT/VHT20, M0 to M7	2	13	1.5	-2.5			3.0	4.0	1.0
	HT/VHT20, M8 to M15	2	13	1.5	-2.5			3.0	4.0	1.0
	HT/VHT20, M0 to M7	3	13	-2.9	-6.3	-7.4		-0.3	4.0	4.3
	HT/VHT20, M8 to M15	3	13	0.4	-3.4	-4.2		2.9	4.0	1.1
	HT/VHT20, M16 to M23	3	13	1.5	-2.5	-3.0		3.9	4.0	0.1
	HT/VHT20, M0 to M7	4	13	-4.8	-8.6	-9.5	-7.2	-1.1	4.0	5.1

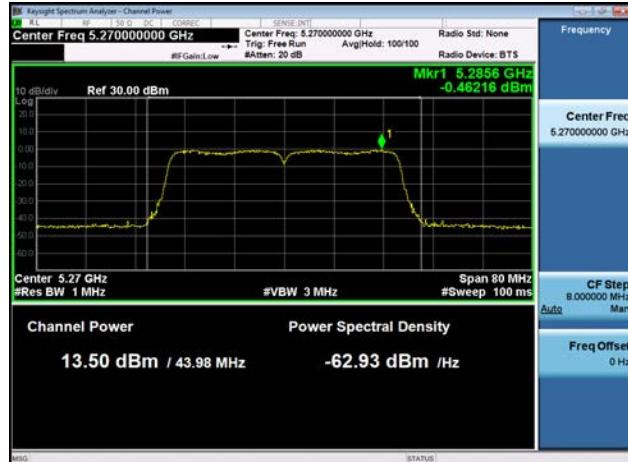
	HT/VHT20, M8 to M15	4	13	-1.7	-5.9	-6.8	-4.4	1.8	4.0	2.2
	HT/VHT20, M16 to M23	4	13	-0.3	-4.3	-5.2	-3.0	3.2	4.0	0.8
	HT/VHT20 Beam Forming, M0 to M7	2	13	1.5	-2.5			3.0	4.0	1.0
	HT/VHT20 Beam Forming, M8 to M15	2	13	1.5	-2.5			3.0	4.0	1.0
	HT/VHT20 Beam Forming, M0 to M7	3	16	-2.9	-6.3	-7.4		-0.3	1.0	1.3
	HT/VHT20 Beam Forming, M8 to M15	3	13	0.4	-3.4	-4.2		2.9	4.0	1.1
	HT/VHT20 Beam Forming, M16 to M23	3	13	1.5	-2.5	-3.0		3.9	4.0	0.1
	HT/VHT20 Beam Forming, M0 to M7	4	16	-4.8	-8.6	-9.5	-7.2	-1.1	1.0	2.1
	HT/VHT20 Beam Forming, M8 to M15	4	13	-1.7	-5.9	-6.8	-4.4	1.8	4.0	2.2
	HT/VHT20 Beam Forming, M16 to M23	4	13	-0.3	-4.3	-5.2	-3.0	3.2	4.0	0.8
	HT/VHT20 STBC, M0 to M7	2	13	1.5	-2.5			3.0	4.0	1.0
	HT/VHT20 STBC, M0 to M7	3	13	0.4	-3.4	-4.2		2.9	4.0	1.1
	HT/VHT20 STBC, M0 to M7	4	13	-1.7	-5.9	-6.8	-4.4	1.8	4.0	2.2



Peak Output Power, 5270 MHz, HT/VHT40, M0 to M7

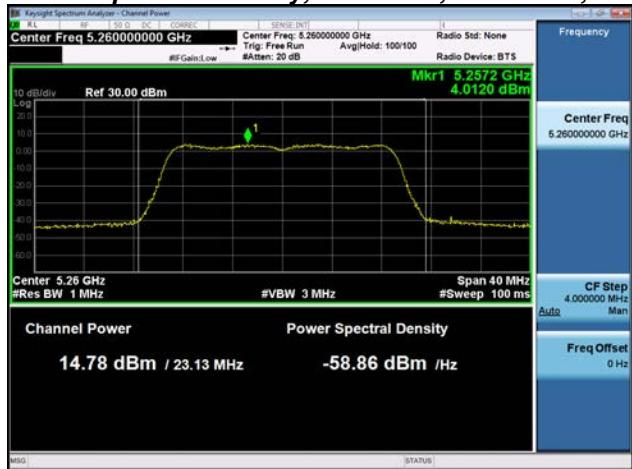


Antenna A



Antenna B

Power Spectral Density, 5260 MHz, HT/VHT20, M0 to M7



Antenna A

A.3**Conducted Spurious Emissions**

15.407 (b) Undesirable emission limits. Except as shown in paragraph (b) (7) of this section, the maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

- (2) 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.
- (6) Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in §15.209.
- (7) The provisions of §15.205 apply to intentional radiators operating under this section.

Use formula below to substitute conducted measurements in place of radiated measurements

$$E[dB\mu V/m] = EIRP[dBm] - 20 \log(d[meters]) + 104.77, \text{ where } E = \text{field strength and } d = 3 \text{ meter}$$

- 1) Average Plot, Limit= -41.25 dBm eirp
- 2) Peak plot, Limit = -21.25 dBm eirp

Test Procedure

Ref. KDB 789033 D02 General UNII Test Procedures New Rules v01r01
ANSI C63.10: 2013

Conducted Spurious Emissions	
Test Procedure	
1.	Connect the antenna port(s) to the spectrum analyzer input.
2.	Place the radio in continuous transmit mode. Use the procedures in KDB 789033 D02 General UNII Test Procedures New Rules v01r01 to substitute conducted measurements in place of radiated measurements.
3.	Configure Spectrum analyzer as per test parameters below (be sure to enter all losses between the transmitter output and the spectrum analyzer).
4.	Record the marker waveform peak to spur difference. Also measure any emissions in the restricted bands.
5.	The “measure-and-sum technique” is used for measuring in-band transmit power of a device. In the measure-and-sum approach, the conducted emission level is measured at each antenna port. The measured results at the various antenna ports are then summed mathematically to determine the total emission level from the device. Summing is performed in linear power units. The worst case output is recorded.
6.	Capture graphs and record pertinent measurement data.

Ref. KDB 789033 D02 General UNII Test Procedures New Rules v01r01
ANSI C63.10: 2013 section 12.7.7.3 (average) & 12.7.6 (peak)

Conducted Spurious Emissions	
Test parameters	
Span = 30MHz to 18GHz / 18GHz to 40GHz	
RBW = 1 MHz	
VBW \geq 3 x RBW for Peak, 1kHz for Average	
Sweep = Auto couple	
Detector = Peak	
Trace = Max Hold.	

System Number	Description	Samples	System under test	Support equipment
1	EUT	S01	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Support	S02	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Tested By : Jose Aguirre	Date of testing: 01-Jan-16 - 03-Mar-16
Test Result : PASS	

See Appendix C for list of test equipment

Conducted Spurious Emission results below represent the worse case for all antenna gain

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dB)	Tx 1 Spur Power (dBm)	Tx 2 Spur Power (dBm)	Tx 3 Spur Power (dBm)	Tx 4 Spur Power (dBm)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	13	-67.9				-54.9	-41.25	13.7
	Non HT160, 6 to 54 Mbps	2	13	-67.9	-67.8			-51.8	-41.25	10.6
	Non HT160, 6 to 54 Mbps	3	13	-67.9	-67.8	-67.8		-50.1	-41.25	8.8
	Non HT160, 6 to 54 Mbps	4	13	-67.9	-67.8	-67.8	-67.7	-48.8	-41.25	7.5
	VHT160, M0.1 to M9.1	1	13	-67.6				-54.6	-41.25	13.4
	VHT160, M0.1 to M9.1	2	13	-67.6	-67.8			-51.7	-41.25	10.4
	VHT160, M0.2 to M9.2	2	13	-67.6	-67.8			-51.7	-41.25	10.4
	VHT160, M0.1 to M9.1	3	13	-67.6	-67.8	-67.8		-50.0	-41.25	8.7
	VHT160, M0.2 to M9.2	3	13	-67.6	-67.8	-67.8		-50.0	-41.25	8.7
	VHT160, M0.3 to M9.3	3	13	-67.6	-67.8	-67.8		-50.0	-41.25	8.7
	VHT160, M0.1 to M9.1	4	13	-67.6	-67.8	-67.8	-66.9	-48.5	-41.25	7.2
	VHT160, M0.2 to M9.2	4	13	-67.6	-67.8	-67.8	-66.9	-48.5	-41.25	7.2
	VHT160, M0.3 to M9.3	4	13	-67.6	-67.8	-67.8	-66.9	-48.5	-41.25	7.2
	VHT160 Beam Forming, M0.1 to M9.1	2	13	-67.6	-67.8			-51.7	-41.25	10.4
	VHT160 Beam Forming, M0.2 to M9.2	2	13	-67.6	-67.8			-51.7	-41.25	10.4
	VHT160 Beam Forming, M0.1 to M9.1	3	16	-67.6	-67.8	-67.8		-47.0	-41.25	5.7
	VHT160 Beam Forming, M0.2 to M9.2	3	13	-67.6	-67.8	-67.8		-50.0	-41.25	8.7
	VHT160 Beam Forming, M0.3 to M9.3	3	13	-67.6	-67.8	-67.8		-50.0	-41.25	8.7
	VHT160 Beam Forming, M0.1 to M9.1	4	16	-67.6	-67.8	-67.8	-66.9	-45.5	-41.25	4.2
	VHT160 Beam Forming, M0.2 to M9.2	4	13	-67.6	-67.8	-67.8	-66.9	-48.5	-41.25	7.2
	VHT160 Beam Forming, M0.3 to M9.3	4	13	-67.6	-67.8	-67.8	-66.9	-48.5	-41.25	7.2
	VHT160 STBC, M0.1 to M9.1	2	13	-67.6	-67.8			-51.7	-41.25	10.4
	VHT160 STBC, M0.1 to M9.1	3	13	-67.6	-67.8	-67.8		-50.0	-41.25	8.7
	VHT160 STBC, M0.1 to M9.1	4	13	-67.6	-67.8	-67.8	-66.9	-48.5	-41.25	7.2
5260	Non HT20, 6 to 54 Mbps	1	13	-69.0				-56.0	-41.25	14.8
	Non HT20, 6 to 54 Mbps	2	13	-69.0	-69.0			-53.0	-41.25	11.7
	Non HT20, 6 to 54 Mbps	3	13	-69.0	-69.0	-69.1		-51.3	-41.25	10.0
	Non HT20, 6 to 54 Mbps	4	13	-69.0	-69.0	-69.1	-69.1	-50.0	-41.25	8.8
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	-69.0	-69.0			-53.0	-41.25	11.7
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-69.0	-69.0	-69.1		-48.3	-41.25	7.0
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-69.0	-69.0	-69.1	-69.1	-47.0	-41.25	5.8

	HT/VHT20, M0 to M7	1	13	-69.0				-56.0	-41.25	14.8
	HT/VHT20, M0 to M7	2	13	-69.0	-68.9			-52.9	-41.25	11.7
	HT/VHT20, M8 to M15	2	13	-69.0	-68.9			-52.9	-41.25	11.7
	HT/VHT20, M0 to M7	3	13	-69.0	-68.9	-69.1		-51.2	-41.25	10.0
	HT/VHT20, M8 to M15	3	13	-69.0	-68.9	-69.1		-51.2	-41.25	10.0
	HT/VHT20, M16 to M23	3	13	-69.0	-68.9	-69.1		-51.2	-41.25	10.0
	HT/VHT20, M0 to M7	4	13	-69.0	-68.9	-69.1	-69.1	-50.0	-41.25	8.8
	HT/VHT20, M8 to M15	4	13	-69.0	-68.9	-69.1	-69.1	-50.0	-41.25	8.8
	HT/VHT20, M16 to M23	4	13	-69.0	-68.9	-69.1	-69.1	-50.0	-41.25	8.8
	HT/VHT20 Beam Forming, M0 to M7	2	13	-69.0	-68.9			-52.9	-41.25	11.7
	HT/VHT20 Beam Forming, M8 to M15	2	13	-69.0	-68.9			-52.9	-41.25	11.7
	HT/VHT20 Beam Forming, M0 to M7	3	16	-69.0	-68.9	-69.1		-48.2	-41.25	7.0
	HT/VHT20 Beam Forming, M8 to M15	3	13	-69.0	-68.9	-69.1		-51.2	-41.25	10.0
	HT/VHT20 Beam Forming, M16 to M23	3	13	-69.0	-68.9	-69.1		-51.2	-41.25	10.0
	HT/VHT20 Beam Forming, M0 to M7	4	16	-69.0	-68.9	-69.1	-69.1	-47.0	-41.25	5.8
	HT/VHT20 Beam Forming, M8 to M15	4	13	-69.0	-68.9	-69.1	-69.1	-50.0	-41.25	8.8
	HT/VHT20 Beam Forming, M16 to M23	4	13	-69.0	-68.9	-69.1	-69.1	-50.0	-41.25	8.8
	HT/VHT20 STBC, M0 to M7	2	13	-69.0	-68.9			-52.9	-41.25	11.7
	HT/VHT20 STBC, M0 to M7	3	13	-69.0	-68.9	-69.1		-51.2	-41.25	10.0
	HT/VHT20 STBC, M0 to M7	4	13	-69.0	-68.9	-69.1	-69.1	-50.0	-41.25	8.8
5270	Non HT40, 6 to 54 Mbps	1	13	-69.1				-56.1	-41.25	14.9
	Non HT40, 6 to 54 Mbps	2	13	-69.1	-69.0			-53.0	-41.25	11.8
	Non HT40, 6 to 54 Mbps	3	13	-69.1	-69.0	-69.0		-51.3	-41.25	10.0
	Non HT40, 6 to 54 Mbps	4	13	-69.1	-69.0	-69.0	-69.0	-50.0	-41.25	8.8
	HT/VHT40, M0 to M7	1	13	-69.1				-56.1	-41.25	14.9
	HT/VHT40, M0 to M7	2	13	-69.1	-69.1			-53.1	-41.25	11.8
	HT/VHT40, M8 to M15	2	13	-69.1	-69.1			-53.1	-41.25	11.8
	HT/VHT40, M0 to M7	3	13	-69.1	-69.1	-69.0		-51.3	-41.25	10.0
	HT/VHT40, M8 to M15	3	13	-69.1	-69.1	-69.0		-51.3	-41.25	10.0
	HT/VHT40, M16 to M23	3	13	-69.1	-69.1	-69.0		-51.3	-41.25	10.0
	HT/VHT40, M0 to M7	4	13	-69.1	-69.1	-69.0	-69.1	-50.1	-41.25	8.8
	HT/VHT40, M8 to M15	4	13	-69.1	-69.1	-69.0	-69.1	-50.1	-41.25	8.8
	HT/VHT40, M16 to M23	4	13	-69.1	-69.1	-69.0	-69.1	-50.1	-41.25	8.8
	HT/VHT40 Beam Forming, M0 to M7	2	13	-69.1	-69.1			-53.1	-41.25	11.8
	HT/VHT40 Beam Forming, M8 to M15	2	13	-69.1	-69.1			-53.1	-41.25	11.8
	HT/VHT40 Beam Forming, M0 to M7	3	16	-69.1	-69.1	-69.0		-48.3	-41.25	7.0
	HT/VHT40 Beam Forming, M8 to M15	3	13	-69.1	-69.1	-69.0		-51.3	-41.25	10.0
	HT/VHT40 Beam Forming, M16 to M23	3	13	-69.1	-69.1	-69.0		-51.3	-41.25	10.0
	HT/VHT40 Beam Forming, M0 to M7	4	16	-69.1	-69.1	-69.0	-69.1	-47.1	-41.25	5.8
	HT/VHT40 Beam Forming, M8 to M15	4	13	-69.1	-69.1	-69.0	-69.1	-50.1	-41.25	8.8

	HT/VHT40 Beam Forming, M16 to M23	4	13	-69.1	-69.1	-69.0	-69.1	-50.1	-41.25	8.8
	HT/VHT40 STBC, M0 to M7	2	13	-69.1	-69.1			-53.1	-41.25	11.8
	HT/VHT40 STBC, M0 to M7	3	13	-69.1	-69.1	-69.0		-51.3	-41.25	10.0
	HT/VHT40 STBC, M0 to M7	4	13	-69.1	-69.1	-69.0	-69.1	-50.1	-41.25	8.8
5280	Non HT20, 6 to 54 Mbps	1	13	-69.0				-56.0	-41.25	14.8
	Non HT20, 6 to 54 Mbps	2	13	-69.0	-66.7			-51.7	-41.25	10.4
	Non HT20, 6 to 54 Mbps	3	13	-69.0	-66.7	-69.0		-50.3	-41.25	9.1
	Non HT20, 6 to 54 Mbps	4	13	-69.0	-66.7	-69.0	-68.9	-49.3	-41.25	8.0
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	-69.0	-66.7			-51.7	-41.25	10.4
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-69.0	-66.7	-69.0		-47.3	-41.25	6.1
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-69.0	-66.7	-69.0	-68.9	-46.3	-41.25	5.0
	HT/VHT20, M0 to M7	1	13	-68.9				-55.9	-41.25	14.7
	HT/VHT20, M0 to M7	2	13	-68.9	-69.0			-52.9	-41.25	11.7
	HT/VHT20, M8 to M15	2	13	-68.9	-69.0			-52.9	-41.25	11.7
	HT/VHT20, M0 to M7	3	13	-68.9	-69.0	-68.9		-51.2	-41.25	9.9
	HT/VHT20, M8 to M15	3	13	-68.9	-69.0	-68.9		-51.2	-41.25	9.9
	HT/VHT20, M16 to M23	3	13	-68.9	-69.0	-68.9		-51.2	-41.25	9.9
	HT/VHT20, M0 to M7	4	13	-68.9	-69.0	-68.9	-69.0	-49.9	-41.25	8.7
	HT/VHT20, M8 to M15	4	13	-68.9	-69.0	-68.9	-69.0	-49.9	-41.25	8.7
	HT/VHT20, M16 to M23	4	13	-68.9	-69.0	-68.9	-69.0	-49.9	-41.25	8.7
	HT/VHT20 Beam Forming, M0 to M7	2	13	-68.9	-69.0			-52.9	-41.25	11.7
	HT/VHT20 Beam Forming, M8 to M15	2	13	-68.9	-69.0			-52.9	-41.25	11.7
	HT/VHT20 Beam Forming, M0 to M7	3	16	-68.9	-69.0	-68.9		-48.2	-41.25	6.9
	HT/VHT20 Beam Forming, M8 to M15	3	13	-68.9	-69.0	-68.9		-51.2	-41.25	9.9
	HT/VHT20 Beam Forming, M16 to M23	3	13	-68.9	-69.0	-68.9		-51.2	-41.25	9.9
	HT/VHT20 Beam Forming, M0 to M7	4	16	-68.9	-69.0	-68.9	-69.0	-46.9	-41.25	5.7
	HT/VHT20 Beam Forming, M8 to M15	4	13	-68.9	-69.0	-68.9	-69.0	-49.9	-41.25	8.7
	HT/VHT20 Beam Forming, M16 to M23	4	13	-68.9	-69.0	-68.9	-69.0	-49.9	-41.25	8.7
	HT/VHT20 STBC, M0 to M7	2	13	-68.9	-69.0			-52.9	-41.25	11.7
	HT/VHT20 STBC, M0 to M7	3	13	-68.9	-69.0	-68.9		-51.2	-41.25	9.9
	HT/VHT20 STBC, M0 to M7	4	13	-68.9	-69.0	-68.9	-69.0	-49.9	-41.25	8.7
5290	Non HT80, 6 to 54 Mbps	1	13	-69.0				-56.0	-41.25	14.8
	Non HT80, 6 to 54 Mbps	2	13	-69.0	-69.0			-53.0	-41.25	11.7
	Non HT80, 6 to 54 Mbps	3	13	-69.0	-69.0	-69.0		-51.2	-41.25	10.0
	Non HT80, 6 to 54 Mbps	4	13	-69.0	-69.0	-69.0	-69.1	-50.0	-41.25	8.8
	VHT80, M0.1 to M9.1	1	13	-69.1				-56.1	-41.25	14.9
	VHT80, M0.1 to M9.1	2	13	-69.1	-69.1			-53.1	-41.25	11.8
	VHT80, M0.2 to M9.2	2	13	-69.1	-69.1			-53.1	-41.25	11.8
	VHT80, M0.1 to M9.1	3	13	-69.1	-69.1	-69.1		-51.3	-41.25	10.1

	VHT80, M0.2 to M9.2	3	13	-69.1	-69.1	-69.1		-51.3	-41.25	10.1
	VHT80, M0.3 to M9.3	3	13	-69.1	-69.1	-69.1		-51.3	-41.25	10.1
	VHT80, M0.1 to M9.1	4	13	-69.1	-69.1	-69.1	-69.1	-50.1	-41.25	8.8
	VHT80, M0.2 to M9.2	4	13	-69.1	-69.1	-69.1	-69.1	-50.1	-41.25	8.8
	VHT80, M0.3 to M9.3	4	13	-69.1	-69.1	-69.1	-69.1	-50.1	-41.25	8.8
	VHT80 Beam Forming, M0.1 to M9.1	2	13	-69.1	-69.1			-53.1	-41.25	11.8
	VHT80 Beam Forming, M0.2 to M9.2	2	13	-69.1	-69.1			-53.1	-41.25	11.8
	VHT80 Beam Forming, M0.1 to M9.1	3	16	-69.1	-69.1	-69.1		-48.3	-41.25	7.1
	VHT80 Beam Forming, M0.2 to M9.2	3	13	-69.1	-69.1	-69.1		-51.3	-41.25	10.1
	VHT80 Beam Forming, M0.3 to M9.3	3	13	-69.1	-69.1	-69.1		-51.3	-41.25	10.1
	VHT80 Beam Forming, M0.1 to M9.1	4	16	-69.1	-69.1	-69.1	-69.1	-47.1	-41.25	5.8
	VHT80 Beam Forming, M0.2 to M9.2	4	13	-69.1	-69.1	-69.1	-69.1	-50.1	-41.25	8.8
	VHT80 Beam Forming, M0.3 to M9.3	4	13	-69.1	-69.1	-69.1	-69.1	-50.1	-41.25	8.8
	VHT80 STBC, M0.1 to M9.1	2	13	-69.1	-69.1			-53.1	-41.25	11.8
	VHT80 STBC, M0.1 to M9.1	3	13	-69.1	-69.1	-69.1		-51.3	-41.25	10.1
	VHT80 STBC, M0.1 to M9.1	4	13	-69.1	-69.1	-69.1	-69.1	-50.1	-41.25	8.8
5300	Non HT20, 6 to 54 Mbps	1	13	-68.7				-55.7	-41.25	14.5
	Non HT20, 6 to 54 Mbps	2	13	-68.7	-68.8			-52.7	-41.25	11.5
	Non HT20, 6 to 54 Mbps	3	13	-68.7	-68.8	-68.8		-51.0	-41.25	9.7
	Non HT20, 6 to 54 Mbps	4	13	-68.7	-68.8	-68.8	-68.8	-49.8	-41.25	8.5
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	-68.7	-68.8			-52.7	-41.25	11.5
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-68.7	-68.8	-68.8		-48.0	-41.25	6.7
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-68.7	-68.8	-68.8	-68.8	-46.8	-41.25	5.5
	HT/VHT20, M0 to M7	1	13	-68.9				-55.9	-41.25	14.7
	HT/VHT20, M0 to M7	2	13	-68.9	-68.8			-52.8	-41.25	11.6
	HT/VHT20, M8 to M15	2	13	-68.9	-68.8			-52.8	-41.25	11.6
	HT/VHT20, M0 to M7	3	13	-68.9	-68.8	-66.8		-50.3	-41.25	9.0
	HT/VHT20, M8 to M15	3	13	-68.9	-68.8	-66.8		-50.3	-41.25	9.0
	HT/VHT20, M16 to M23	3	13	-68.9	-68.8	-66.8		-50.3	-41.25	9.0
	HT/VHT20, M0 to M7	4	13	-68.9	-68.8	-66.8	-68.4	-49.1	-41.25	7.9
	HT/VHT20, M8 to M15	4	13	-68.9	-68.8	-66.8	-68.4	-49.1	-41.25	7.9
	HT/VHT20, M16 to M23	4	13	-68.9	-68.8	-66.8	-68.4	-49.1	-41.25	7.9
	HT/VHT20 Beam Forming, M0 to M7	2	13	-68.9	-68.8			-52.8	-41.25	11.6
	HT/VHT20 Beam Forming, M8 to M15	2	13	-68.9	-68.8			-52.8	-41.25	11.6
	HT/VHT20 Beam Forming, M0 to M7	3	16	-68.9	-68.8	-66.8		-47.3	-41.25	6.0
	HT/VHT20 Beam Forming, M8 to M15	3	13	-68.9	-68.8	-66.8		-50.3	-41.25	9.0
	HT/VHT20 Beam Forming, M16 to M23	3	13	-68.9	-68.8	-66.8		-50.3	-41.25	9.0
	HT/VHT20 Beam Forming, M0 to M7	4	16	-68.9	-68.8	-66.8	-68.4	-46.1	-41.25	4.9
	HT/VHT20 Beam Forming, M8 to M15	4	13	-68.9	-68.8	-66.8	-68.4	-49.1	-41.25	7.9
	HT/VHT20 Beam Forming, M16 to M23	4	13	-68.9	-68.8	-66.8	-68.4	-49.1	-41.25	7.9

	HT/VHT20 STBC, M0 to M7	2	13	-68.9	-68.8			-52.8	-41.25	11.6
	HT/VHT20 STBC, M0 to M7	3	13	-68.9	-68.8	-66.8		-50.3	-41.25	9.0
	HT/VHT20 STBC, M0 to M7	4	13	-68.9	-68.8	-66.8	-68.4	-49.1	-41.25	7.9

5310	Non HT40, 6 to 54 Mbps	1	13	-68.9				-55.9	-41.25	14.7
	Non HT40, 6 to 54 Mbps	2	13	-68.9	-66.7			-51.7	-41.25	10.4
	Non HT40, 6 to 54 Mbps	3	13	-68.9	-66.7	-68.7		-50.2	-41.25	9.0
	Non HT40, 6 to 54 Mbps	4	13	-68.9	-66.7	-68.7	-66.8	-48.6	-41.25	7.4
	HT/VHT40, M0 to M7	1	13	-66.8				-53.8	-41.25	12.6
	HT/VHT40, M0 to M7	2	13	-66.8	-68.9			-51.7	-41.25	10.5
	HT/VHT40, M8 to M15	2	13	-66.8	-68.9			-51.7	-41.25	10.5
	HT/VHT40, M0 to M7	3	13	-66.8	-68.9	-68.9		-50.3	-41.25	9.1
	HT/VHT40, M8 to M15	3	13	-66.8	-68.9	-68.9		-50.3	-41.25	9.1
	HT/VHT40, M16 to M23	3	13	-66.8	-68.9	-68.9		-50.3	-41.25	9.1
	HT/VHT40, M0 to M7	4	13	-66.8	-68.9	-68.9	-68.7	-49.2	-41.25	8.0
	HT/VHT40, M8 to M15	4	13	-66.8	-68.9	-68.9	-68.7	-49.2	-41.25	8.0
	HT/VHT40, M16 to M23	4	13	-66.8	-68.9	-68.9	-68.7	-49.2	-41.25	8.0
	HT/VHT40 Beam Forming, M0 to M7	2	13	-66.8	-68.9			-51.7	-41.25	10.5
	HT/VHT40 Beam Forming, M8 to M15	2	13	-66.8	-68.9			-51.7	-41.25	10.5
	HT/VHT40 Beam Forming, M0 to M7	3	16	-66.8	-68.9	-68.9		-47.3	-41.25	6.1
	HT/VHT40 Beam Forming, M8 to M15	3	13	-66.8	-68.9	-68.9		-50.3	-41.25	9.1
	HT/VHT40 Beam Forming, M16 to M23	3	13	-66.8	-68.9	-68.9		-50.3	-41.25	9.1
	HT/VHT40 Beam Forming, M0 to M7	4	16	-66.8	-68.9	-68.9	-68.7	-46.2	-41.25	5.0
	HT/VHT40 Beam Forming, M8 to M15	4	13	-66.8	-68.9	-68.9	-68.7	-49.2	-41.25	8.0
	HT/VHT40 Beam Forming, M16 to M23	4	13	-66.8	-68.9	-68.9	-68.7	-49.2	-41.25	8.0
	HT/VHT40 STBC, M0 to M7	2	13	-66.8	-68.9			-51.7	-41.25	10.5
	HT/VHT40 STBC, M0 to M7	3	13	-66.8	-68.9	-68.9		-50.3	-41.25	9.1
	HT/VHT40 STBC, M0 to M7	4	13	-66.8	-68.9	-68.9	-68.7	-49.2	-41.25	8.0

5320	Non HT20, 6 to 54 Mbps	1	13	-68.3				-55.3	-41.25	14.1
	Non HT20, 6 to 54 Mbps	2	13	-68.3	-68.4			-52.3	-41.25	11.1
	Non HT20, 6 to 54 Mbps	3	13	-68.3	-68.4	-68.2		-50.5	-41.25	9.3
	Non HT20, 6 to 54 Mbps	4	13	-68.3	-68.4	-68.2	-68.3	-49.3	-41.25	8.0
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	-68.3	-68.4			-52.3	-41.25	11.1
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-68.3	-68.4	-68.2		-47.5	-41.25	6.3
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-68.3	-68.4	-68.2	-68.3	-46.3	-41.25	5.0
	HT/VHT20, M0 to M7	1	13	-68.4				-55.4	-41.25	14.2
	HT/VHT20, M0 to M7	2	13	-68.4	-68.1			-52.2	-41.25	11.0
	HT/VHT20, M8 to M15	2	13	-68.4	-68.1			-52.2	-41.25	11.0
	HT/VHT20, M0 to M7	3	13	-68.4	-68.1	-68.2		-50.5	-41.25	9.2
	HT/VHT20, M8 to M15	3	13	-68.4	-68.1	-68.2		-50.5	-41.25	9.2

	HT/VHT20, M16 to M23	3	13	-68.4	-68.1	-68.2		-50.5	-41.25	9.2
	HT/VHT20, M0 to M7	4	13	-68.4	-68.1	-68.2	-68.4	-49.3	-41.25	8.0
	HT/VHT20, M8 to M15	4	13	-68.4	-68.1	-68.2	-68.4	-49.3	-41.25	8.0
	HT/VHT20, M16 to M23	4	13	-68.4	-68.1	-68.2	-68.4	-49.3	-41.25	8.0
	HT/VHT20 Beam Forming, M0 to M7	2	13	-68.4	-68.1			-52.2	-41.25	11.0
	HT/VHT20 Beam Forming, M8 to M15	2	13	-68.4	-68.1			-52.2	-41.25	11.0
	HT/VHT20 Beam Forming, M0 to M7	3	16	-68.4	-68.1	-68.2		-47.5	-41.25	6.2
	HT/VHT20 Beam Forming, M8 to M15	3	13	-68.4	-68.1	-68.2		-50.5	-41.25	9.2
	HT/VHT20 Beam Forming, M16 to M23	3	13	-68.4	-68.1	-68.2		-50.5	-41.25	9.2
	HT/VHT20 Beam Forming, M0 to M7	4	16	-68.4	-68.1	-68.2	-68.4	-46.3	-41.25	5.0
	HT/VHT20 Beam Forming, M8 to M15	4	13	-68.4	-68.1	-68.2	-68.4	-49.3	-41.25	8.0
	HT/VHT20 Beam Forming, M16 to M23	4	13	-68.4	-68.1	-68.2	-68.4	-49.3	-41.25	8.0
	HT/VHT20 STBC, M0 to M7	2	13	-68.4	-68.1			-52.2	-41.25	11.0
	HT/VHT20 STBC, M0 to M7	3	13	-68.4	-68.1	-68.2		-50.5	-41.25	9.2
	HT/VHT20 STBC, M0 to M7	4	13	-68.4	-68.1	-68.2	-68.4	-49.3	-41.25	8.0

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Spur Power (dBm)	Tx 2 Spur Power (dBm)	Tx 3 Spur Power (dBm)	Tx 4 Spur Power (dBm)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5250	Non HT160, 6 to 54 Mbps	1	13	-58.4				-45.4	-21.25	24.2
	Non HT160, 6 to 54 Mbps	2	13	-58.4	-60.2			-43.2	-21.25	21.9
	Non HT160, 6 to 54 Mbps	3	13	-58.4	-60.2	-46.4		-33.0	-21.25	11.7
	Non HT160, 6 to 54 Mbps	4	13	-58.4	-60.2	-46.4	-45.6	-29.8	-21.25	8.5
	VHT160, M0.1 to M9.1	1	13	-59.0				-46.0	-21.25	24.8
	VHT160, M0.1 to M9.1	2	13	-59.0	-59.1			-43.0	-21.25	21.8
	VHT160, M0.2 to M9.2	2	13	-59.0	-59.1			-43.0	-21.25	21.8
	VHT160, M0.1 to M9.1	3	13	-59.0	-59.1	-41.2		-28.1	-21.25	6.8
	VHT160, M0.2 to M9.2	3	13	-59.0	-59.1	-41.2		-28.1	-21.25	6.8
	VHT160, M0.3 to M9.3	3	13	-59.0	-59.1	-41.2		-28.1	-21.25	6.8
	VHT160, M0.1 to M9.1	4	13	-59.0	-59.1	-41.2	-59.8	-28.0	-21.25	6.8
	VHT160, M0.2 to M9.2	4	13	-59.0	-59.1	-41.2	-59.8	-28.0	-21.25	6.8
	VHT160, M0.3 to M9.3	4	13	-59.0	-59.1	-41.2	-59.8	-28.0	-21.25	6.8
	VHT160 Beam Forming, M0.1 to M9.1	2	13	-59.0	-59.1			-43.0	-21.25	21.8
	VHT160 Beam Forming, M0.2 to M9.2	2	13	-59.0	-59.1			-43.0	-21.25	21.8
	VHT160 Beam Forming, M0.1 to M9.1	3	16	-59.0	-59.1	-41.2		-25.1	-21.25	3.8
	VHT160 Beam Forming, M0.2 to M9.2	3	13	-59.0	-59.1	-41.2		-28.1	-21.25	6.8
	VHT160 Beam Forming, M0.3 to M9.3	3	13	-59.0	-59.1	-41.2		-28.1	-21.25	6.8
	VHT160 Beam Forming, M0.1 to M9.1	4	16	-59.0	-59.1	-41.2	-59.8	-25.0	-21.25	3.8
	VHT160 Beam Forming, M0.2 to M9.2	4	13	-59.0	-59.1	-41.2	-59.8	-28.0	-21.25	6.8
	VHT160 Beam Forming, M0.3 to M9.3	4	13	-59.0	-59.1	-41.2	-59.8	-28.0	-21.25	6.8
	VHT160 STBC, M0.1 to M9.1	2	13	-59.0	-59.1			-43.0	-21.25	21.8
	VHT160 STBC, M0.1 to M9.1	3	13	-59.0	-59.1	-41.2		-28.1	-21.25	6.8
	VHT160 STBC, M0.1 to M9.1	4	13	-59.0	-59.1	-41.2	-59.8	-28.0	-21.25	6.8
5260	Non HT20, 6 to 54 Mbps	1	13	-62.1				-49.1	-21.25	27.9
	Non HT20, 6 to 54 Mbps	2	13	-62.1	-51.3			-38.0	-21.25	16.7
	Non HT20, 6 to 54 Mbps	3	13	-62.1	-51.3	-50.2		-34.5	-21.25	13.3
	Non HT20, 6 to 54 Mbps	4	13	-62.1	-51.3	-50.2	-48.7	-32.1	-21.25	10.8
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	-62.1	-51.3			-38.0	-21.25	16.7
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-62.1	-51.3	-50.2		-31.5	-21.25	10.3
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-62.1	-51.3	-50.2	-48.7	-29.1	-21.25	7.8
	HT/VHT20, M0 to M7	1	13	-61.4				-48.4	-21.25	27.2
	HT/VHT20, M0 to M7	2	13	-61.4	-59.9			-44.6	-21.25	23.3

	HT/VHT20, M8 to M15	2	13	-61.4	-59.9			-44.6	-21.25	23.3
	HT/VHT20, M0 to M7	3	13	-61.4	-59.9	-51.9		-37.9	-21.25	16.6
	HT/VHT20, M8 to M15	3	13	-61.4	-59.9	-51.9		-37.9	-21.25	16.6
	HT/VHT20, M16 to M23	3	13	-61.4	-59.9	-51.9		-37.9	-21.25	16.6
	HT/VHT20, M0 to M7	4	13	-61.4	-59.9	-51.9	-49.4	-34.1	-21.25	12.8
	HT/VHT20, M8 to M15	4	13	-61.4	-59.9	-51.9	-49.4	-34.1	-21.25	12.8
	HT/VHT20, M16 to M23	4	13	-61.4	-59.9	-51.9	-49.4	-34.1	-21.25	12.8
	HT/VHT20 Beam Forming, M0 to M7	2	13	-61.4	-59.9			-44.6	-21.25	23.3
	HT/VHT20 Beam Forming, M8 to M15	2	13	-61.4	-59.9			-44.6	-21.25	23.3
	HT/VHT20 Beam Forming, M0 to M7	3	16	-61.4	-59.9	-51.9		-34.9	-21.25	13.6
	HT/VHT20 Beam Forming, M8 to M15	3	13	-61.4	-59.9	-51.9		-37.9	-21.25	16.6
	HT/VHT20 Beam Forming, M16 to M23	3	13	-61.4	-59.9	-51.9		-37.9	-21.25	16.6
	HT/VHT20 Beam Forming, M0 to M7	4	16	-61.4	-59.9	-51.9	-49.4	-31.1	-21.25	9.8
	HT/VHT20 Beam Forming, M8 to M15	4	13	-61.4	-59.9	-51.9	-49.4	-34.1	-21.25	12.8
	HT/VHT20 Beam Forming, M16 to M23	4	13	-61.4	-59.9	-51.9	-49.4	-34.1	-21.25	12.8
	HT/VHT20 STBC, M0 to M7	2	13	-61.4	-59.9			-44.6	-21.25	23.3
	HT/VHT20 STBC, M0 to M7	3	13	-61.4	-59.9	-51.9		-37.9	-21.25	16.6
	HT/VHT20 STBC, M0 to M7	4	13	-61.4	-59.9	-51.9	-49.4	-34.1	-21.25	12.8
5270	Non HT40, 6 to 54 Mbps	1	13	-44.0				-31.0	-21.25	9.8
	Non HT40, 6 to 54 Mbps	2	13	-44.0	-46.2			-29.0	-21.25	7.7
	Non HT40, 6 to 54 Mbps	3	13	-44.0	-46.2	-44.6		-27.1	-21.25	5.8
	Non HT40, 6 to 54 Mbps	4	13	-44.0	-46.2	-44.6	-49.5	-26.6	-21.25	5.3
	HT/VHT40, M0 to M7	1	13	-49.6				-36.6	-21.25	15.4
	HT/VHT40, M0 to M7	2	13	-49.6	-50.3			-33.9	-21.25	12.7
	HT/VHT40, M8 to M15	2	13	-49.6	-50.3			-33.9	-21.25	12.7
	HT/VHT40, M0 to M7	3	13	-49.6	-50.3	-50.2		-32.3	-21.25	11.0
	HT/VHT40, M8 to M15	3	13	-49.6	-50.3	-50.2		-32.3	-21.25	11.0
	HT/VHT40, M16 to M23	3	13	-49.6	-50.3	-50.2		-32.3	-21.25	11.0
	HT/VHT40, M0 to M7	4	13	-49.6	-50.3	-50.2	-61.1	-32.1	-21.25	10.9
	HT/VHT40, M8 to M15	4	13	-49.6	-50.3	-50.2	-61.1	-32.1	-21.25	10.9
	HT/VHT40, M16 to M23	4	13	-49.6	-50.3	-50.2	-61.1	-32.1	-21.25	10.9
	HT/VHT40 Beam Forming, M0 to M7	2	13	-49.6	-50.3			-33.9	-21.25	12.7
	HT/VHT40 Beam Forming, M8 to M15	2	13	-49.6	-50.3			-33.9	-21.25	12.7
	HT/VHT40 Beam Forming, M0 to M7	3	16	-49.6	-50.3	-50.2		-29.3	-21.25	8.0
	HT/VHT40 Beam Forming, M8 to M15	3	13	-49.6	-50.3	-50.2		-32.3	-21.25	11.0
	HT/VHT40 Beam Forming, M16 to M23	3	13	-49.6	-50.3	-50.2		-32.3	-21.25	11.0
	HT/VHT40 Beam Forming, M0 to M7	4	16	-49.6	-50.3	-50.2	-61.1	-29.1	-21.25	7.9
	HT/VHT40 Beam Forming, M8 to M15	4	13	-49.6	-50.3	-50.2	-61.1	-32.1	-21.25	10.9
	HT/VHT40 Beam Forming, M16 to M23	4	13	-49.6	-50.3	-50.2	-61.1	-32.1	-21.25	10.9
	HT/VHT40 STBC, M0 to M7	2	13	-49.6	-50.3			-33.9	-21.25	12.7

	HT/VHT40 STBC, M0 to M7	3	13	-49.6	-50.3	-50.2		-32.3	-21.25	11.0
	HT/VHT40 STBC, M0 to M7	4	13	-49.6	-50.3	-50.2	-61.1	-32.1	-21.25	10.9
5280	Non HT20, 6 to 54 Mbps	1	13	-59.4				-46.4	-21.25	25.2
	Non HT20, 6 to 54 Mbps	2	13	-59.4	-49.6			-36.2	-21.25	14.9
	Non HT20, 6 to 54 Mbps	3	13	-59.4	-49.6	-51.2		-34.1	-21.25	12.8
	Non HT20, 6 to 54 Mbps	4	13	-59.4	-49.6	-51.2	-61.9	-33.9	-21.25	12.7
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	-59.4	-49.6			-36.2	-21.25	14.9
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-59.4	-49.6	-51.2		-31.1	-21.25	9.8
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-59.4	-49.6	-51.2	-61.9	-30.9	-21.25	9.7
	HT/VHT20, M0 to M7	1	13	-59.4				-46.4	-21.25	25.2
	HT/VHT20, M0 to M7	2	13	-59.4	-50.3			-36.8	-21.25	15.5
	HT/VHT20, M8 to M15	2	13	-59.4	-50.3			-36.8	-21.25	15.5
	HT/VHT20, M0 to M7	3	13	-59.4	-50.3	-51.2		-34.4	-21.25	13.2
	HT/VHT20, M8 to M15	3	13	-59.4	-50.3	-51.2		-34.4	-21.25	13.2
	HT/VHT20, M16 to M23	3	13	-59.4	-50.3	-51.2		-34.4	-21.25	13.2
	HT/VHT20, M0 to M7	4	13	-59.4	-50.3	-51.2	-48.2	-31.8	-21.25	10.5
	HT/VHT20, M8 to M15	4	13	-59.4	-50.3	-51.2	-48.2	-31.8	-21.25	10.5
	HT/VHT20, M16 to M23	4	13	-59.4	-50.3	-51.2	-48.2	-31.8	-21.25	10.5
	HT/VHT20 Beam Forming, M0 to M7	2	13	-59.4	-50.3			-36.8	-21.25	15.5
	HT/VHT20 Beam Forming, M8 to M15	2	13	-59.4	-50.3			-36.8	-21.25	15.5
	HT/VHT20 Beam Forming, M0 to M7	3	16	-59.4	-50.3	-51.2		-31.4	-21.25	10.2
	HT/VHT20 Beam Forming, M8 to M15	3	13	-59.4	-50.3	-51.2		-34.4	-21.25	13.2
	HT/VHT20 Beam Forming, M16 to M23	3	13	-59.4	-50.3	-51.2		-34.4	-21.25	13.2
	HT/VHT20 Beam Forming, M0 to M7	4	16	-59.4	-50.3	-51.2	-48.2	-28.8	-21.25	7.5
	HT/VHT20 Beam Forming, M8 to M15	4	13	-59.4	-50.3	-51.2	-48.2	-31.8	-21.25	10.5
	HT/VHT20 Beam Forming, M16 to M23	4	13	-59.4	-50.3	-51.2	-48.2	-31.8	-21.25	10.5
	HT/VHT20 STBC, M0 to M7	2	13	-59.4	-50.3			-36.8	-21.25	15.5
	HT/VHT20 STBC, M0 to M7	3	13	-59.4	-50.3	-51.2		-34.4	-21.25	13.2
	HT/VHT20 STBC, M0 to M7	4	13	-59.4	-50.3	-51.2	-48.2	-31.8	-21.25	10.5
5290	Non HT80, 6 to 54 Mbps	1	13	-61.3				-48.3	-21.25	27.1
	Non HT80, 6 to 54 Mbps	2	13	-61.3	-45.6			-32.5	-21.25	11.2
	Non HT80, 6 to 54 Mbps	3	13	-61.3	-45.6	-45.3		-29.4	-21.25	8.1
	Non HT80, 6 to 54 Mbps	4	13	-61.3	-45.6	-45.3	-43.2	-26.8	-21.25	5.5
	VHT80, M0.1 to M9.1	1	13	-61.8				-48.8	-21.25	27.6
	VHT80, M0.1 to M9.1	2	13	-61.8	-50.9			-37.6	-21.25	16.3
	VHT80, M0.2 to M9.2	2	13	-61.8	-50.9			-37.6	-21.25	16.3
	VHT80, M0.1 to M9.1	3	13	-61.8	-50.9	-50.7		-34.6	-21.25	13.4
	VHT80, M0.2 to M9.2	3	13	-61.8	-50.9	-50.7		-34.6	-21.25	13.4
	VHT80, M0.3 to M9.3	3	13	-61.8	-50.9	-50.7		-34.6	-21.25	13.4

	VHT80, M0.1 to M9.1	4	13	-61.8	-50.9	-50.7	-48.8	-32.2	-21.25	10.9
	VHT80, M0.2 to M9.2	4	13	-61.8	-50.9	-50.7	-48.8	-32.2	-21.25	10.9
	VHT80, M0.3 to M9.3	4	13	-61.8	-50.9	-50.7	-48.8	-32.2	-21.25	10.9
	VHT80 Beam Forming, M0.1 to M9.1	2	13	-61.8	-50.9			-37.6	-21.25	16.3
	VHT80 Beam Forming, M0.2 to M9.2	2	13	-61.8	-50.9			-37.6	-21.25	16.3
	VHT80 Beam Forming, M0.1 to M9.1	3	16	-61.8	-50.9	-50.7		-31.6	-21.25	10.4
	VHT80 Beam Forming, M0.2 to M9.2	3	13	-61.8	-50.9	-50.7		-34.6	-21.25	13.4
	VHT80 Beam Forming, M0.3 to M9.3	3	13	-61.8	-50.9	-50.7		-34.6	-21.25	13.4
	VHT80 Beam Forming, M0.1 to M9.1	4	16	-61.8	-50.9	-50.7	-48.8	-29.2	-21.25	7.9
	VHT80 Beam Forming, M0.2 to M9.2	4	13	-61.8	-50.9	-50.7	-48.8	-32.2	-21.25	10.9
	VHT80 Beam Forming, M0.3 to M9.3	4	13	-61.8	-50.9	-50.7	-48.8	-32.2	-21.25	10.9
	VHT80 STBC, M0.1 to M9.1	2	13	-61.8	-50.9			-37.6	-21.25	16.3
	VHT80 STBC, M0.1 to M9.1	3	13	-61.8	-50.9	-50.7		-34.6	-21.25	13.4
	VHT80 STBC, M0.1 to M9.1	4	13	-61.8	-50.9	-50.7	-48.8	-32.2	-21.25	10.9
	<hr/>									
5300	Non HT20, 6 to 54 Mbps	1	13	-60.6				-47.6	-21.25	26.4
	Non HT20, 6 to 54 Mbps	2	13	-60.6	-59.8			-44.2	-21.25	22.9
	Non HT20, 6 to 54 Mbps	3	13	-60.6	-59.8	-50.6		-36.7	-21.25	15.5
	Non HT20, 6 to 54 Mbps	4	13	-60.6	-59.8	-50.6	-49.6	-33.7	-21.25	12.4
	Non HT20 Beam Forming, 6 to 54 Mbps	2	13	-60.6	-59.8			-44.2	-21.25	22.9
	Non HT20 Beam Forming, 6 to 54 Mbps	3	16	-60.6	-59.8	-50.6		-33.7	-21.25	12.5
	Non HT20 Beam Forming, 6 to 54 Mbps	4	16	-60.6	-59.8	-50.6	-49.6	-30.7	-21.25	9.4
	HT/VHT20, M0 to M7	1	13	-50.2				-37.2	-21.25	16.0
	HT/VHT20, M0 to M7	2	13	-50.2	-50.1			-34.1	-21.25	12.9
	HT/VHT20, M8 to M15	2	13	-50.2	-50.1			-34.1	-21.25	12.9
	HT/VHT20, M0 to M7	3	13	-50.2	-50.1	-51.2		-32.7	-21.25	11.5
	HT/VHT20, M8 to M15	3	13	-50.2	-50.1	-51.2		-32.7	-21.25	11.5
	HT/VHT20, M16 to M23	3	13	-50.2	-50.1	-51.2		-32.7	-21.25	11.5
	HT/VHT20, M0 to M7	4	13	-50.2	-50.1	-51.2	-49.4	-31.2	-21.25	9.9
	HT/VHT20, M8 to M15	4	13	-50.2	-50.1	-51.2	-49.4	-31.2	-21.25	9.9
	HT/VHT20, M16 to M23	4	13	-50.2	-50.1	-51.2	-49.4	-31.2	-21.25	9.9
	HT/VHT20 Beam Forming, M0 to M7	2	13	-50.2	-50.1			-34.1	-21.25	12.9
	HT/VHT20 Beam Forming, M8 to M15	2	13	-50.2	-50.1			-34.1	-21.25	12.9
	HT/VHT20 Beam Forming, M0 to M7	3	16	-50.2	-50.1	-51.2		-29.7	-21.25	8.5
	HT/VHT20 Beam Forming, M8 to M15	3	13	-50.2	-50.1	-51.2		-32.7	-21.25	11.5
	HT/VHT20 Beam Forming, M16 to M23	3	13	-50.2	-50.1	-51.2		-32.7	-21.25	11.5
	HT/VHT20 Beam Forming, M0 to M7	4	16	-50.2	-50.1	-51.2	-49.4	-28.2	-21.25	6.9
	HT/VHT20 Beam Forming, M8 to M15	4	13	-50.2	-50.1	-51.2	-49.4	-31.2	-21.25	9.9
	HT/VHT20 Beam Forming, M16 to M23	4	13	-50.2	-50.1	-51.2	-49.4	-31.2	-21.25	9.9
	HT/VHT20 STBC, M0 to M7	2	13	-50.2	-50.1			-34.1	-21.25	12.9
	HT/VHT20 STBC, M0 to M7	3	13	-50.2	-50.1	-51.2		-32.7	-21.25	11.5