

Test Report

C9120AXE-x

(x=A, B)

Cisco Catalyst C9120AX Series 802.11ax Access Point

XOR 5GHz Radio

FCC ID: LDKEDAC92157

IC: 2461N-EDAC92157

5725-5850 MHz

Against the following Specifications:

CFR47 Part 15.407

RSS-247



Cisco Systems

170 West Tasman Drive

San Jose, CA 95134

	
Author: Chris Blair Tested By: Chris Blair	Approved By: Gez Thorpe Title: Radio Compliance Manager Revision: See EDCS

This report replaces any previously entered test report under EDCS – **18351924**. 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 RSS-247

Measurements were made in accordance with

- ANSI C63.10:2013
- KDB 789033 D02 General UNII Test Procedures New Rules v01r03
- 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*%

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:

$$\text{Emission level [dBuV]} = \text{Indicated voltage level [dBuV]} + \text{Cable Loss [dB]} + \text{Other correction factors [dB]}$$

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:-

$$\text{Level in uV/m} = \text{Common Antilogarithm} [(X \text{ dBuV/m})/20] = Y \text{ uV/m}$$

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

25-Sep-19 - 01-Oct-19

2.3 Report Issue Date

23-Oct-19

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2.4 Testing facilities

This assessment was performed by: Chris Blair & Julian Land

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

Chris Blair

2.5 Equipment Assessed (EUT)

C9120AXE-x

2.6 EUT Description

The Cisco Aironet 802.11ax 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.

802.11a - Non HT20, One Antenna, 6 to 54 Mbps, 1ss

802.11a - Non HT20, Two Antennas, 6 to 54 Mbps, 1ss

802.11a - Non HT20, Three Antennas, 6 to 54 Mbps, 1ss

802.11a - Non HT20, Four Antennas, 6 to 54 Mbps, 1ss

802.11a - Non HT20 Beam Forming, Two Antennas, 6 to 54 Mbps, 1ss

802.11a - Non HT20 Beam Forming, Three Antennas, 6 to 54 Mbps, 1ss

802.11a - Non HT20 Beam Forming, Four Antennas, 6 to 54 Mbps, 1ss

802.11n/ac - HT/VHT20, One Antenna, M0 to M7, 1ss

802.11n/ac - HT/VHT20, Two Antennas, M0 to M7, 1ss

802.11n/ac - HT/VHT20, Two Antennas, M8 to M15, 2ss

802.11n/ac - HT/VHT20, Three Antennas, M0 to M7, 1ss

802.11n/ac - HT/VHT20, Three Antennas, M8 to M15, 2ss

802.11n/ac - HT/VHT20, Three Antennas, M16 to M23, 3ss

802.11n/ac - HT/VHT20, Four Antennas, M0 to M7, 1ss

802.11n/ac - HT/VHT20, Four Antennas, M8 to M15, 2ss

802.11n/ac - HT/VHT20, Four Antennas, M16 to M23, 3ss

802.11n/ac - HT/VHT20, Four Antennas, M24 to M31, 4ss

802.11n/ac - HT/VHT20 Beam Forming, Two Antennas, M0 to M7, 1ss

802.11n/ac - HT/VHT20 Beam Forming, Two Antennas, M8 to M15, 2ss

802.11n/ac - HT/VHT20 Beam Forming, Three Antennas, M0 to M7, 1ss

802.11n/ac - HT/VHT20 Beam Forming, Three Antennas, M8 to M15, 2ss

802.11n/ac - HT/VHT20 Beam Forming, Three Antennas, M16 to M23, 3ss

802.11n/ac - HT/VHT20 Beam Forming, Four Antennas, M0 to M7, 1ss

802.11n/ac - HT/VHT20 Beam Forming, Four Antennas, M8 to M15, 2ss

802.11n/ac - HT/VHT20 Beam Forming, Four Antennas, M16 to M23, 3ss

802.11n/ac - HT/VHT20 Beam Forming, Four Antennas, M24 to M31, 4ss

802.11n/ac - HT/VHT20 STBC, Two Antennas, M0 to M7, 2ss

802.11n/ac - HT/VHT20 STBC, Three Antennas, M0 to M7, 2ss

802.11n/ac - HT/VHT20 STBC, Four Antennas, M0 to M7, 2ss

802.11ax - HE20, One Antenna, M0 to M9 1ss

802.11ax - HE20, Two Antennas, M0 to M9 1ss

802.11ax - HE20, Two Antennas, M0 to M9 2ss

802.11ax - HE20, Three Antennas, M0 to M9 1ss

802.11ax - HE20, Three Antennas, M0 to M9 2ss

802.11ax - HE20, Three Antennas, M0 to M9 3ss

802.11ax - HE20, Four Antennas, M0 to M9 1ss

802.11ax - HE20, Four Antennas, M0 to M9 2ss

802.11ax - HE20, Four Antennas, M0 to M9 3ss

802.11ax - HE20, Four Antennas, M0 to M9 4ss

802.11ax - HE20 Beam Forming, Two Antennas, M0 to M9 1ss
802.11ax - HE20 Beam Forming, Two Antennas, M0 to M9 2ss
802.11ax - HE20 Beam Forming, Three Antennas, M0 to M9 1ss
802.11ax - HE20 Beam Forming, Three Antennas, M0 to M9 2ss
802.11ax - HE20 Beam Forming, Three Antennas, M0 to M9 3ss
802.11ax - HE20 Beam Forming, Four Antennas, M0 to M9 1ss
802.11ax - HE20 Beam Forming, Four Antennas, M0 to M9 2ss
802.11ax - HE20 Beam Forming, Four Antennas, M0 to M9 3ss
802.11ax - HE20 Beam Forming, Four Antennas, M0 to M9 4ss

802.11ax - HE20 STBC, Two Antennas, M0 to M9 2ss
802.11ax - HE20 STBC, Three Antennas, M0 to M9 2ss
802.11ax - HE20 STBC, Four Antennas, M0 to M9 2ss

802.11a - Non HT40, One Antenna, 6 to 54 Mbps, 1ss
802.11a - Non HT40, Two Antennas, 6 to 54 Mbps, 1ss
802.11a - Non HT40, Three Antennas, 6 to 54 Mbps, 1ss
802.11a - Non HT40, Four Antennas, 6 to 54 Mbps, 1ss

802.11n/ac - HT/VHT40, One Antenna, M0 to M7, 1ss
802.11n/ac - HT/VHT40, Two Antennas, M0 to M7, 1ss
802.11n/ac - HT/VHT40, Two Antennas, M8 to M15, 2ss
802.11n/ac - HT/VHT40, Three Antennas, M0 to M7, 1ss
802.11n/ac - HT/VHT40, Three Antennas, M8 to M15, 2ss
802.11n/ac - HT/VHT40, Three Antennas, M16 to M23, 3ss
802.11n/ac - HT/VHT40, Four Antennas, M0 to M7, 1ss
802.11n/ac - HT/VHT40, Four Antennas, M8 to M15, 2ss
802.11n/ac - HT/VHT40, Four Antennas, M16 to M23, 3ss
802.11n/ac - HT/VHT40, Four Antennas, M24 to M31, 4ss

802.11n/ac - HT/VHT40 Beam Forming, Two Antennas, M0 to M7, 1ss
802.11n/ac - HT/VHT40 Beam Forming, Two Antennas, M8 to M15, 2ss
802.11n/ac - HT/VHT40 Beam Forming, Three Antennas, M0 to M7, 1ss
802.11n/ac - HT/VHT40 Beam Forming, Three Antennas, M8 to M15, 2ss
802.11n/ac - HT/VHT40 Beam Forming, Three Antennas, M16 to M23, 3ss
802.11n/ac - HT/VHT40 Beam Forming, Four Antennas, M0 to M7, 1ss
802.11n/ac - HT/VHT40 Beam Forming, Four Antennas, M8 to M15, 2ss
802.11n/ac - HT/VHT40 Beam Forming, Four Antennas, M16 to M23, 3ss
802.11n/ac - HT/VHT40 Beam Forming, Four Antennas, M24 to M31, 4ss

802.11n/ac - HT/VHT40 STBC, Two Antennas, M0 to M7, 2ss
802.11n/ac - HT/VHT40 STBC, Three Antennas, M0 to M7, 2ss
802.11n/ac - HT/VHT40 STBC, Four Antennas, M0 to M7, 2ss

802.11ax - HE40, One Antenna, M0 to M9 1ss
802.11ax - HE40, Two Antennas, M0 to M9 1ss

802.11ax - HE40, Two Antennas, M0 to M9 2ss
802.11ax - HE40, Three Antennas, M0 to M9 1ss
802.11ax - HE40, Three Antennas, M0 to M9 2ss
802.11ax - HE40, Three Antennas, M0 to M9 3ss
802.11ax - HE40, Four Antennas, M0 to M9 1ss
802.11ax - HE40, Four Antennas, M0 to M9 2ss
802.11ax - HE40, Four Antennas, M0 to M9 3ss
802.11ax - HE40, Four Antennas, M0 to M9 4ss

802.11ax - HE40 Beam Forming, Two Antennas, M0 to M9 1ss
802.11ax - HE40 Beam Forming, Two Antennas, M0 to M9 2ss
802.11ax - HE40 Beam Forming, Three Antennas, M0 to M9 1ss
802.11ax - HE40 Beam Forming, Three Antennas, M0 to M9 2ss
802.11ax - HE40 Beam Forming, Three Antennas, M0 to M9 3ss
802.11ax - HE40 Beam Forming, Four Antennas, M0 to M9 1ss
802.11ax - HE40 Beam Forming, Four Antennas, M0 to M9 2ss
802.11ax - HE40 Beam Forming, Four Antennas, M0 to M9 3ss
802.11ax - HE40 Beam Forming, Four Antennas, M0 to M9 4ss

802.11ax - HE40 STBC, Two Antennas, M0 to M9 2ss
802.11ax - HE40 STBC, Three Antennas, M0 to M9 2ss
802.11ax - HE40 STBC, Four Antennas, M0 to M9 2ss

802.11a - Non HT80, One Antenna, 6 to 54 Mbps, 1ss
802.11a - Non HT80, Two Antennas, 6 to 54 Mbps, 1ss
802.11a - Non HT80, Three Antennas, 6 to 54 Mbps, 1ss
802.11a - Non HT80, Four Antennas, 6 to 54 Mbps, 1ss

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, Four Antennas, M0 to M9 4ss

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 Beam Forming, Four Antennas, M0 to M9 4ss

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

802.11ax - HE80, One Antenna, M0 to M9 1ss
802.11ax - HE80, Two Antennas, M0 to M9 1ss
802.11ax - HE80, Two Antennas, M0 to M9 2ss
802.11ax - HE80, Three Antennas, M0 to M9 1ss
802.11ax - HE80, Three Antennas, M0 to M9 2ss
802.11ax - HE80, Three Antennas, M0 to M9 3ss
802.11ax - HE80, Four Antennas, M0 to M9 1ss
802.11ax - HE80, Four Antennas, M0 to M9 2ss
802.11ax - HE80, Four Antennas, M0 to M9 3ss
802.11ax - HE80, Four Antennas, M0 to M9 4ss

802.11ax - HE80 Beam Forming, Two Antennas, M0 to M9 1ss
802.11ax - HE80 Beam Forming, Two Antennas, M0 to M9 2ss
802.11ax - HE80 Beam Forming, Three Antennas, M0 to M9 1ss
802.11ax - HE80 Beam Forming, Three Antennas, M0 to M9 2ss
802.11ax - HE80 Beam Forming, Three Antennas, M0 to M9 3ss
802.11ax - HE80 Beam Forming, Four Antennas, M0 to M9 1ss
802.11ax - HE80 Beam Forming, Four Antennas, M0 to M9 2ss
802.11ax - HE80 Beam Forming, Four Antennas, M0 to M9 3ss
802.11ax - HE80 Beam Forming, Four Antennas, M0 to M9 4ss

802.11ax - HE80 STBC, Two Antennas, M0 to M9 2ss
802.11ax - HE80 STBC, Three Antennas, M0 to M9 2ss
802.11ax - HE80 STBC, Four Antennas, M0 to M9 2ss

802.11a - Non HT160, One Antenna, 6 to 54 Mbps, 1ss
802.11a - Non HT160, Two Antennas, 6 to 54 Mbps, 1ss
802.11a - Non HT160, Three Antennas, 6 to 54 Mbps, 1ss
802.11a - Non HT160, Four Antennas, 6 to 54 Mbps, 1ss

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, Four Antennas, M0 to M9 4ss

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 Beam Forming, Four Antennas, M0 to M9 4ss

802.11ac - VHT160 STBC, Two Antennas, M0 to M9 2ss
802.11ac - VHT160 STBC, Three Antennas, M0 to M9 2ss
802.11ac - VHT160 STBC, Four Antennas, M0 to M9 2ss

802.11ax - HE160, One Antenna, M0 to M9 1ss
802.11ax - HE160, Two Antennas, M0 to M9 1ss
802.11ax - HE160, Two Antennas, M0 to M9 2ss
802.11ax - HE160, Three Antennas, M0 to M9 1ss
802.11ax - HE160, Three Antennas, M0 to M9 2ss
802.11ax - HE160, Three Antennas, M0 to M9 3ss
802.11ax - HE160, Four Antennas, M0 to M9 1ss
802.11ax - HE160, Four Antennas, M0 to M9 2ss
802.11ax - HE160, Four Antennas, M0 to M9 3ss
802.11ax - HE160, Four Antennas, M0 to M9 4ss

802.11ax - HE160 Beam Forming, Two Antennas, M0 to M9 1ss
802.11ax - HE160 Beam Forming, Two Antennas, M0 to M9 2ss
802.11ax - HE160 Beam Forming, Three Antennas, M0 to M9 1ss
802.11ax - HE160 Beam Forming, Three Antennas, M0 to M9 2ss
802.11ax - HE160 Beam Forming, Three Antennas, M0 to M9 3ss
802.11ax - HE160 Beam Forming, Four Antennas, M0 to M9 1ss
802.11ax - HE160 Beam Forming, Four Antennas, M0 to M9 2ss
802.11ax - HE160 Beam Forming, Four Antennas, M0 to M9 3ss
802.11ax - HE160 Beam Forming, Four Antennas, M0 to M9 4ss

802.11ax - HE160 STBC, Two Antennas, M0 to M9 2ss
802.11ax - HE160 STBC, Three Antennas, M0 to M9 2ss
802.11ax - HE160 STBC, Four Antennas, M0 to M9 2ss

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)
-E SKU			
2.4GHz&5GHz	AIR-ANT2524DB-R/=	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., Black, connectors RP-TNC	2dBi@2.4GHz 4dBi@5GHz
2.4GHz&5GHz	AIR-ANT2524DG-R/=	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., Gray, connectors RP-TNC	2dBi@2.4GHz 4dBi@5GHz
2.4GHz&5GHz	AIR-ANT2524DW-R/=	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., White, connectors RP-TNC	2dBi@2.4GHz 4dBi@5GHz
2.4GHz&5GHz	AIR-ANT2535SDW-R	2.4 GHz 3dBi/5 GHz 5 dBi Low Profile Antenna, White, connectors RP-TNC	3dBi@2.4GHz 5dBi@5GHz
2.4GHz&5GHz	AIR-ANT2566P4W-R=	2.4 GHz 6 dBi/5 GHz 6 dBi Directionnel Ant., 4-port, connectors RP-TNC	6dBi@2.4GHz 6dBi@5GHz
2.4GHz&5GHz	AIR-ANT2524V4C-R=	2.4GHz 2 dBi/5GHz 4 dBi Ceiling Mount Omni Ant., 4-port, connectors RP-TNC	2dBi@2.4GHz 4dBi@5GHz
2.4GHz&5GHz	AIR-ANT2544V4M-R=	2.4GHz 4 dBi/5GHz 4 dBi Wall Mount Omni Ant., 4-port, connectors RP-TNC	4dBi@2.4GHz 4dBi@5GHz
2.4GHz&5GHz	AIR-ANT2566D4M-R=	2.4 GHz 6 dBi/5 GHz 6 dBi 60 Deg. Patch Ant., 4-port, RP-TNC	6dBi@2.4GHz 6dBi@5GHz

Section 3: Result Summary

3.1 Results Summary Table

Conducted emissions

Basic Standard	Technical Requirements / Details	Result
FCC 15.407 RSS-247	6dB Bandwidth: Systems using digital modulation techniques may operate in the 2400-2483.5MHz band. The minimum 6dB bandwidth shall be at least 500 kHz.	Pass
FCC 15.407 RSS-GEN	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 band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.	Pass
FCC 15.407 RSS-247	Power Spectral Density: 15.407 The maximum power spectral density shall not exceed 30 dBm in any 500-kHz band.	Pass
FCC 15.407 RSS-247	Conducted Spurious Emissions / Band-Edge: For transmitters operating in the 5.725-5.85 GHz band: All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.	Pass
FCC 15.209 FCC 152.05 RSS-GEN	Restricted band: Unwanted emissions falling within the restricted bands, as defined in FCC 15.205 (a) must also comply with the radiated emission limits specified in FCC 15.209 (a).	Pass

Radiated Emissions (General requirements)

Basic Standard	Technical Requirements / Details	Result
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 filed strength limits table in this section.	Not Tested
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.	Not Tested

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	C9120AXE-x	Foxconn	P2-2	1268.14948.r 146 146	Cisco AP Software, (ap1g7), [cheetah-build6:/san2/BUI LD/workspace/Nightly-Ch eetah-axel-bcm-mfg-c8_1 0_throttle] Compiled Tue Aug 6 08:07:11 PDT 2019	FOC23302F3B
S02	DART cable 37-100909-01	Amphenol	NA	NA	NA	NA

4.2 System Details

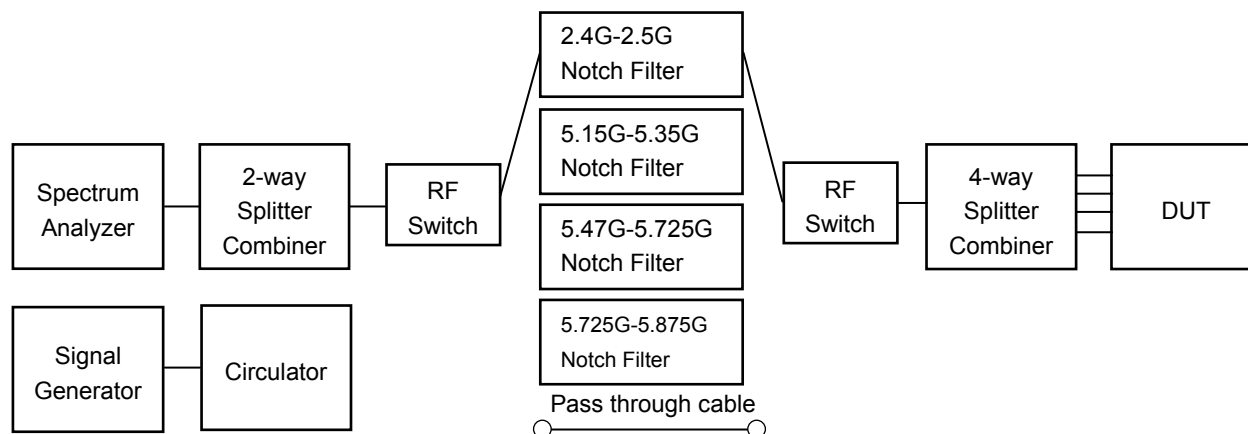
System #	Description	Samples
1	C9120AXE-x	S01+S02

4.3 Mode of Operation Details

Mode#	Description	Comments
1	Continuously Transmitting	Constant duty cycle

All measurements were made in accordance with

- ANSI C63.10:2013
- KDB 789033 D02 General UNII Test Procedures New Rules v01r03
- KDB 662911 D01 Multiple Transmitter Output v02r01

Appendix A: Emission Test Results**Conducted Test Setup Diagram****Target Maximum Channel Power**

The following tables detail the maximum supported Total Channel Power for all operating modes.

Operating Mode	Maximum Channel Power, 4dBi (dBm)			
	Frequency (MHz)			
	5720 ¹	5745	5785	5825
Non HT20, 6 to 54 Mbps	14	22	22	22
Non HT20 Beam Forming, 6 to 54 Mbps	11	22	22	22
HT/VHT20, M0 to M31	14	22	22	22
HT/VHT20 Beam Forming, M0 to M31	14	22	22	22
HT/VHT20 STBC, M0 to M7	14	22	22	22
HE20, M0 to M9, M0 to M9 1-2ss	15	23	23	23
HE20 Beam Forming, M0 to M9, M0 to M9 1-2ss	15	23	23	23
HE20 STBC, M0 to M9 2ss	15	23	23	23
	5755	5795		
Non HT40, 6 to 54 Mbps	22	22		
HT/VHT40, M0 to M31	22	22		
HT/VHT40 Beam Forming, M0 to M31	22	22		
HT/VHT40 STBC, M0 to M7	22	22		
HE40, M0 to M9, M0 to M9 1-2ss	22	22		
HE40 Beam Forming, M0 to M9, M0 to M9 1-2ss	22	22		
HE40 STBC, M0 to M9 2ss	22	22		
	5775			
Non HT80, 6 to 54 Mbps	21			
VHT80, M0 to M9, M0 to M9 1-2ss	21			
VHT80 Beam Forming, M0 to M9, M0 to M9 1-2ss	21			
VHT80 STBC, M0 to M9 1ss	21			
HE80, M0 to M9, M0 to M9 1-2ss	22			
HE80 Beam Forming, M0 to M9, M0 to M9 1-2ss	22			
HE80 STBC, M0 to M9 1ss	22			

¹ 5720 (ch144) not supported for Canada.

Operating Mode	Maximum Channel Power, 5dBi (dBm)			
	Frequency (MHz)			
	5720 ²	5745	5785	5825
Non HT20, 6 to 54 Mbps	14	22	22	22
Non HT20 Beam Forming, 6 to 54 Mbps	11	22	22	22
HT/VHT20, M0 to M31	14	22	22	22
HT/VHT20 Beam Forming, M0 to M31	14	22	22	22
HT/VHT20 STBC, M0 to M7	13	22	22	22
HE20, M0 to M9, M0 to M9 1-2ss	15	23	23	23
HE20 Beam Forming, M0 to M9, M0 to M9 1-2ss	15	23	23	23
HE20 STBC, M0 to M9 2ss	14	23	23	23
	5755	5795		
Non HT40, 6 to 54 Mbps	22	22		
HT/VHT40, M0 to M31	22	22		
HT/VHT40 Beam Forming, M0 to M31	22	22		
HT/VHT40 STBC, M0 to M7	22	22		
HE40, M0 to M9, M0 to M9 1-2ss	22	22		
HE40 Beam Forming, M0 to M9, M0 to M9 1-2ss	22	22		
HE40 STBC, M0 to M9 2ss	22	22		
	5775			
Non HT80, 6 to 54 Mbps	21			
VHT80, M0 to M9, M0 to M9 1-2ss	21			
VHT80 Beam Forming, M0 to M9, M0 to M9 1-2ss	21			
VHT80 STBC, M0 to M9 1ss	21			
HE80, M0 to M9, M0 to M9 1-2ss	22			
HE80 Beam Forming, M0 to M9, M0 to M9 1-2ss	22			
HE80 STBC, M0 to M9 1ss	22			

² 5720 (ch144) not supported for Canada.

Operating Mode	Maximum Channel Power, 6dBi (dBm)			
	Frequency (MHz)			
	5720 ³	5745	5785	5825
Non HT20, 6 to 54 Mbps	14	22	22	22
Non HT20 Beam Forming, 6 to 54 Mbps	10	22	22	22
HT/VHT20, M0 to M31	14	22	22	22
HT/VHT20 Beam Forming, M0 to M31	14	22	22	22
HT/VHT20 STBC, M0 to M7	13	22	22	22
HE20, M0 to M9, M0 to M9 1-2ss	15	23	23	23
HE20 Beam Forming, M0 to M9, M0 to M9 1-2ss	15	23	23	23
HE20 STBC, M0 to M9 2ss	13	23	23	23
	5755	5795		
Non HT40, 6 to 54 Mbps	22	22		
HT/VHT40, M0 to M31	22	22		
HT/VHT40 Beam Forming, M0 to M31	22	22		
HT/VHT40 STBC, M0 to M7	22	22		
HE40, M0 to M9, M0 to M9 1-2ss	22	22		
HE40 Beam Forming, M0 to M9, M0 to M9 1-2ss	22	22		
HE40 STBC, M0 to M9 2ss	22	22		
	5775			
Non HT80, 6 to 54 Mbps	21			
VHT80, M0 to M9, M0 to M9 1-2ss	21			
VHT80 Beam Forming, M0 to M9, M0 to M9 1-2ss	21			
VHT80 STBC, M0 to M9 1ss	21			
HE80, M0 to M9, M0 to M9 1-2ss	22			
HE80 Beam Forming, M0 to M9, M0 to M9 1-2ss	22			
HE80 STBC, M0 to M9 1ss	22			

³ 5720 (ch144) not supported for Canada.

A.1 Duty Cycle

Duty Cycle Test Requirement

From KDB 789033 D02 General UNII Test Procedures New Rules v02r01

B. Duty Cycle (x), Transmission Duration (T), and Maximum Power Control Level

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

Duty Cycle Test Method

From KDB 789033 D02 General UNII Test Procedures New Rules v02r01:

B. Duty Cycle (x), Transmission Duration (T), and Maximum Power Control Level

The zero-span mode on a spectrum analyzer or EMI receiver, if the response time and spacing between bins on the sweep are sufficient to permit accurate measurements of the on and off times of the transmitted signal. Set the center frequency of the instrument to the center frequency of the transmission. Set RBW $\geq$ EBW if possible; otherwise, set RBW to the largest available value. Set VBW $\geq$ RBW. Set detector = peak or average. The zero-span measurement method shall not be used unless both RBW and VBW are $> 50/T$, where T is defined in section II.B.1.a), and the number of sweep points across duration T exceeds 100. (For example, if VBW and/or RBW are limited to 3 MHz, then the zero-span method of measuring duty cycle shall not be used if $T \leq 16.7$ microseconds.)

Duty Cycle Test Information

Tested By : Chris Blair	Date of testing: 25-Sep-19 - 01-Oct-19
Test Result : PASS	

Test Equipment

See Appendix C for list of test equipment

Samples, Systems, and Modes

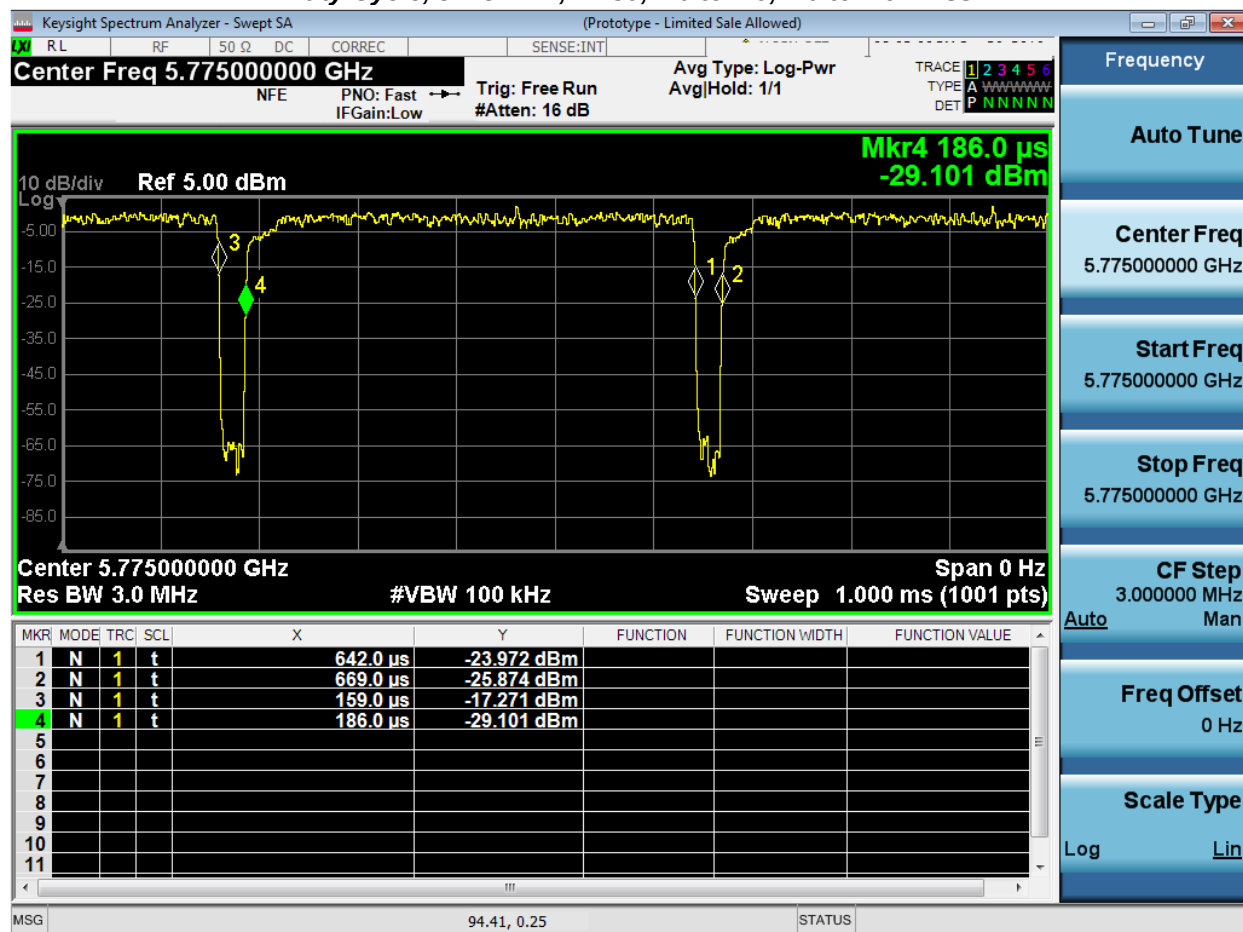
System Number	Description	Samples	System under test	Support equipment
1	EUT	S01+S02	☒	☐
	Support		☐	☒

Duty Cycle Data Table

Duty Cycle table and screen captures are shown below for power/psd modes.

Frequency	Mode	Data Rate	Duty Cycle correction (dB)
5720 ⁴	Non HT20, 6 to 54 Mbps	6	0.1
	HT/VHT20, M0 to M31	m0	0.1
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	0.1
5745	Non HT20, 6 to 54 Mbps	6	0.1
	HT/VHT20, M0 to M31	m0	0.1
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	0.1
5755	Non HT40, 6 to 54 Mbps	6	0.1
	HT/VHT40, M0 to M31	m0	0.1
	HE40, M0 to M9, M0 to M9 1-2ss	m0h1	0.1
5775	Non HT80, 6 to 54 Mbps	6	0.0
	VHT80, M0 to M9, M0 to M9 1-2ss	m0x1	0.2
	HE80, M0 to M9, M0 to M9 1-2ss	m0h1	0.2
5785	Non HT20, 6 to 54 Mbps	6	0.1
	HT/VHT20, M0 to M31	m0	0.1
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	0.1
5795	Non HT40, 6 to 54 Mbps	6	0.1
	HT/VHT40, M0 to M31	m0	0.1
	HE40, M0 to M9, M0 to M9 1-2ss	m0h1	0.1
5825	Non HT20, 6 to 54 Mbps	6	0.1
	HT/VHT20, M0 to M31	m0	0.1
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	0.1

⁴ 5720 (ch144) not supported for Canada.

Duty Cycle, 5775 MHz, HE80, M0 to M9, M0 to M9 1-2ss

A.2 6dB Bandwidth

15.407 / RSS-247 Within the 5.725-5.85 GHz band, the minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

Test Procedure

Ref. KDB 789033 D02 General UNII Test Procedures New Rules v01r03
ANSI C63.10: 2013

6 BW

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 -6dB 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. KDB 789033 D02 General UNII Test Procedures New Rules v01r03
ANSI C63.10: 2013 section 11.8.2 Option 2

6 BW

Test parameters

X dB BW = 6dB (using the OBW function of the spectrum analyzer)
Span = Large enough to capture the entire EBW
RBW = 100 KHz
VBW $\geq 3 \times$ RBW
Sweep = Auto couple
Detector = Peak or where practical sample shall be used
Trace = Max. Hold

System Number	Description	Samples	System under test	Support equipment
1	EUT	S01+S02	☒	☐
	Support		☐	☒

Tested By :

Chris Blair

Date of testing:

25-Sep-19 - 01-Oct-19

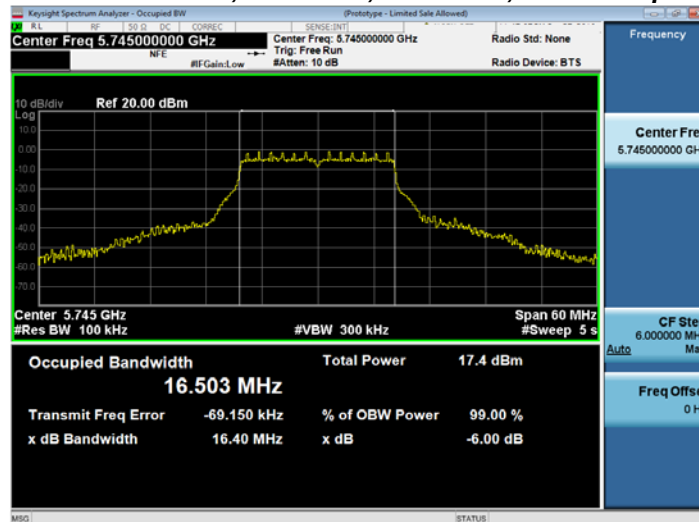
Test Result : PASS

See Appendix C for list of test equipment

6dB Bandwidth Table

Frequency (MHz)	Mode	Data Rate (Mbps)	6dB BW (MHz)	Limit (kHz)	Margin (MHz)
5720 ⁵	Non HT20, 6 to 54 Mbps	6	3.2	>500	2.70
	HT/VHT20, M0 to M31	m0	3.8	>500	3.30
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	4.5	>500	4.00
5745	Non HT20, 6 to 54 Mbps	6	16.4	>500	15.90
	HT/VHT20, M0 to M31	m0	17.6	>500	17.10
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	19.1	>500	18.60
5755	Non HT40, 6 to 54 Mbps	6	36.5	>500	36.00
	HT/VHT40, M0 to M31	m0	36.3	>500	35.80
	HE40, M0 to M9, M0 to M9 1-2ss	m0h1	37.5	>500	37.00
5775	Non HT80, 6 to 54 Mbps	6	76.4	>500	75.90
	VHT80, M0 to M9, M0 to M9 1-2ss	m0x1	76.0	>500	75.50
	HE80, M0 to M9, M0 to M9 1-2ss	m0h1	77.2	>500	76.70
5785	Non HT20, 6 to 54 Mbps	6	16.4	>500	15.90
	HT/VHT20, M0 to M31	m0	17.6	>500	17.10
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	19.1	>500	18.60
5795	Non HT40, 6 to 54 Mbps	6	36.4	>500	35.90
	HT/VHT40, M0 to M31	m0	36.3	>500	35.80
	HE40, M0 to M9, M0 to M9 1-2ss	m0h1	37.4	>500	36.90
5825	Non HT20, 6 to 54 Mbps	6	16.4	>500	15.90
	HT/VHT20, M0 to M31	m0	17.6	>500	17.10
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	19.1	>500	18.60

⁵ 5720 (ch144) not supported for Canada.

6dB Bandwidth, 5720 MHz, Non HT20, 6 to 54 Mbps⁶**6dB Bandwidth, 5745 MHz, Non HT20, 6 to 54 Mbps**

⁶ 5720 (ch144) not supported for Canada.

A.3 99% and 26dB Bandwidth

FCC 15.407 / RSS-GEN 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 ≥ 3 x RBW Detector = Peak or where practical sample shall be used Trace = Max. Hold

System Number	Description	Samples	System under test	Support equipment
1	EUT	S01+S02	☒	☐
	Support		☐	☒

Tested By : Chris Blair	Date of testing: 25-Sep-19 - 01-Oct-19
Test Result : PASS	

See Appendix C for list of test equipment

99% and 26dB Bandwidth Table

Frequency (MHz)	Mode	Data Rate (Mbps)	26dB BW (MHz)	99% BW (MHz)
5720 ⁷	Non HT20, 6 to 54 Mbps	6	5.6	4.736
	HT/VHT20, M0 to M31	m0	5.8	4.702
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	5.8	4.925
5745	Non HT20, 6 to 54 Mbps	6	21.2	16.802
	HT/VHT20, M0 to M31	m0	21.8	18.077
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	21.5	19.162
5755	Non HT40, 6 to 54 Mbps	6	39.9	36.400
	HT/VHT40, M0 to M31	m0	40.3	36.487
	HE40, M0 to M9, M0 to M9 1-2ss	m0h1	39.9	37.610
5775	Non HT80, 6 to 54 Mbps	6	84.8	76.393
	VHT80, M0 to M9, M0 to M9 1-2ss	m0x1	82.4	76.199
	HE80, M0 to M9, M0 to M9 1-2ss	m0h1	82.0	77.101
5785	Non HT20, 6 to 54 Mbps	6	21.1	16.787
	HT/VHT20, M0 to M31	m0	21.7	18.056
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	21.5	19.145
5795	Non HT40, 6 to 54 Mbps	6	39.8	36.401
	HT/VHT40, M0 to M31	m0	40.3	36.465
	HE40, M0 to M9, M0 to M9 1-2ss	m0h1	40.0	37.621
5825	Non HT20, 6 to 54 Mbps	6	21.2	16.801
	HT/VHT20, M0 to M31	m0	21.8	18.080
	HE20, M0 to M9, M0 to M9 1-2ss	m0h1	21.5	19.171

⁷ 5720 (ch144) not supported for Canada.

26dB / 99% Bandwidth, 5720 MHz, HT/VHT20 Beam Forming, M0 to M7⁸**26dB / 99% Bandwidth, 5785 MHz, Non HT20, 6 to 54 Mbps**

⁸ 5720 (ch144) not supported for Canada.

A.4 Maximum Conducted Output Power

15.407 / RSS-247 For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple colocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

The peak correlated gain for each mode is listed in the table below. See the Theory of Operation for details on the correlated gain for each mode.

Test Procedure

Ref. KDB 789033 D02 General UNII Test Procedures New Rules v01r03
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 v01r03
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 ≥ 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+S02	☒	☐
	Support		☐	☒

Tested By : Chris Blair	Date of testing: 25-Sep-19 - 01-Oct-19
Test Result : PASS	

See Appendix C for list of test equipment

Maximum Output Power, 4dBi

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)	Duty Cycle Correction (dB)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
5720 ⁹	Non HT20, 6 to 54 Mbps	1	4	4.7				0.1	4.8	30.0	25.25
	Non HT20, 6 to 54 Mbps	2	4	4.7	8.4			0.1	10.0	30.0	20.01
	Non HT20, 6 to 54 Mbps	3	4	4.7	8.4	8.8		0.1	12.5	30.0	17.53
	Non HT20, 6 to 54 Mbps	4	4	4.7	8.4	8.8	8.7	0.1	14.0	30.0	15.99
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	4.7	8.4			0.1	10.0	29.0	19.01
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	4.7	7.0	7.5		0.1	11.4	27.0	15.62
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	4.7	5.2	5.5	5.3	0.1	11.3	26.0	14.74
	HT/VHT20, M0 to M7	1	4	5.1				0.1	5.2	30.0	24.85
	HT/VHT20, M0 to M7	2	4	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20, M8 to M15	2	4	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20, M0 to M7	3	4	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20, M8 to M15	3	4	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20, M16 to M23	3	4	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20, M0 to M7	4	4	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20, M8 to M15	4	4	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20, M16 to M23	4	4	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20, M24 to M31	4	4	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20 Beam Forming, M0 to M7	2	7	5.1	8.8			0.1	10.4	29.0	18.60
	HT/VHT20 Beam Forming, M8 to M15	2	4	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20 Beam Forming, M0 to M7	3	9	5.1	7.6	8.0		0.1	11.9	27.0	15.10
	HT/VHT20 Beam Forming, M8 to M15	3	6	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20 Beam Forming, M16 to M23	3	4	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20 Beam Forming, M0 to M7	4	10	5.1	5.6	5.9	5.7	0.1	11.7	26.0	14.34
	HT/VHT20 Beam Forming, M8 to M15	4	7	5.1	8.8	9.3	9.0	0.1	14.4	29.0	14.59
	HT/VHT20 Beam Forming, M16 to M23	4	5	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20 Beam Forming, M24 to M31	4	4	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20 STBC, M0 to M7	2	4	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20 STBC, M0 to M7	3	4	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20 STBC, M0 to M7	4	4	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HE20, M0 to M9 1ss	1	4	5.5				0.1	5.6	30.0	24.43

⁹ 5720 (ch144) not supported for Canada.

	HE20, M0 to M9 1ss	2	4	5.5	9.2			0.1	10.8	30.0	19.19
	HE20, M0 to M9 2ss	2	4	5.5	9.2			0.1	10.8	30.0	19.19
	HE20, M0 to M9 1ss	3	4	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20, M0 to M9 2ss	3	4	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20, M0 to M9 3ss	3	4	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20, M0 to M9 1ss	4	4	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20, M0 to M9 2ss	4	4	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20, M0 to M9 3ss	4	4	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20, M0 to M9 4ss	4	4	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20 Beam Forming, M0 to M9 1ss	2	7	5.5	9.2			0.1	10.8	29.0	18.19
	HE20 Beam Forming, M0 to M9 2ss	2	4	5.5	9.2			0.1	10.8	30.0	19.19
	HE20 Beam Forming, M0 to M9 1ss	3	9	5.5	8.2	8.6		0.1	12.5	27.0	14.53
	HE20 Beam Forming, M0 to M9 2ss	3	6	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20 Beam Forming, M0 to M9 3ss	3	4	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20 Beam Forming, M0 to M9 1ss	4	10	5.5	6.1	6.4	6.1	0.1	12.1	26.0	13.87
	HE20 Beam Forming, M0 to M9 2ss	4	7	5.5	9.2	9.6	9.6	0.1	14.9	29.0	14.15
	HE20 Beam Forming, M0 to M9 3ss	4	5	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20 Beam Forming, M0 to M9 4ss	4	4	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20 STBC, M0 to M9 2ss	2	4	5.5	9.2			0.1	10.8	30.0	19.19
	HE20 STBC, M0 to M9 2ss	3	4	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20 STBC, M0 to M9 2ss	4	4	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
5745	Non HT20, 6 to 54 Mbps	1	4	11.2				0.1	11.3	30.0	18.75
	Non HT20, 6 to 54 Mbps	2	4	11.2	16.9			0.1	18.0	30.0	12.01
	Non HT20, 6 to 54 Mbps	3	4	11.2	16.9	18.1		0.1	21.1	30.0	8.92
	Non HT20, 6 to 54 Mbps	4	4	11.2	16.9	18.1	15.8	0.1	22.2	30.0	7.78
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	11.2	16.9			0.1	18.0	29.0	11.01
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	11.2	16.9	18.1		0.1	21.1	27.0	5.92
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	11.2	16.9	18.1	15.8	0.1	22.2	26.0	3.78
	HT/VHT20, M0 to M7	1	4	11.3				0.1	11.4	30.0	18.65
	HT/VHT20, M0 to M7	2	4	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20, M8 to M15	2	4	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20, M0 to M7	3	4	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20, M8 to M15	3	4	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20, M16 to M23	3	4	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20, M0 to M7	4	4	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20, M8 to M15	4	4	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20, M16 to M23	4	4	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20, M24 to M31	4	4	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20 Beam Forming, M0 to M7	2	7	11.3	17.1			0.1	18.2	29.0	10.83
	HT/VHT20 Beam Forming, M8 to M15	2	4	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20 Beam Forming, M0 to M7	3	9	11.3	17.1	18.0		0.1	21.1	27.0	5.88
	HT/VHT20 Beam Forming, M8 to M15	3	6	11.3	17.1	18.0		0.1	21.1	30.0	8.88

	HT/VHT20 Beam Forming, M16 to M23	3	4	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20 Beam Forming, M0 to M7	4	10	11.3	17.1	18.0	15.9	0.1	22.3	26.0	3.73
	HT/VHT20 Beam Forming, M8 to M15	4	7	11.3	17.1	18.0	15.9	0.1	22.3	29.0	6.73
	HT/VHT20 Beam Forming, M16 to M23	4	5	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20 Beam Forming, M24 to M31	4	4	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20 STBC, M0 to M7	2	4	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20 STBC, M0 to M7	3	4	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20 STBC, M0 to M7	4	4	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HE20, M0 to M9 1ss	1	4	11.6				0.1	11.7	30.0	18.33
	HE20, M0 to M9 1ss	2	4	11.6	17.3			0.1	18.4	30.0	11.60
	HE20, M0 to M9 2ss	2	4	11.6	17.3			0.1	18.4	30.0	11.60
	HE20, M0 to M9 1ss	3	4	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20, M0 to M9 2ss	3	4	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20, M0 to M9 3ss	3	4	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20, M0 to M9 1ss	4	4	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20, M0 to M9 2ss	4	4	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20, M0 to M9 3ss	4	4	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20, M0 to M9 4ss	4	4	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20 Beam Forming, M0 to M9 1ss	2	7	11.6	17.3			0.1	18.4	29.0	10.60
	HE20 Beam Forming, M0 to M9 2ss	2	4	11.6	17.3			0.1	18.4	30.0	11.60
	HE20 Beam Forming, M0 to M9 1ss	3	9	11.6	17.3	18.4		0.1	21.4	27.0	5.55
	HE20 Beam Forming, M0 to M9 2ss	3	6	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20 Beam Forming, M0 to M9 3ss	3	4	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20 Beam Forming, M0 to M9 1ss	4	10	11.6	17.3	18.4	16.3	0.1	22.6	26.0	3.38
	HE20 Beam Forming, M0 to M9 2ss	4	7	11.6	17.3	18.4	16.3	0.1	22.6	29.0	6.38
	HE20 Beam Forming, M0 to M9 3ss	4	5	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20 Beam Forming, M0 to M9 4ss	4	4	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20 STBC, M0 to M9 2ss	2	4	11.6	17.3			0.1	18.4	30.0	11.60
	HE20 STBC, M0 to M9 2ss	3	4	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20 STBC, M0 to M9 2ss	4	4	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
5755	Non HT40, 6 to 54 Mbps	1	4	10.3				0.1	10.4	30.0	19.65
	Non HT40, 6 to 54 Mbps	2	4	10.3	16.7			0.1	17.6	30.0	12.35
	Non HT40, 6 to 54 Mbps	3	4	10.3	16.7	17.6		0.1	20.7	30.0	9.34
	Non HT40, 6 to 54 Mbps	4	4	10.3	16.7	17.6	15.5	0.1	21.8	30.0	8.17
	HT/VHT40, M0 to M7	1	4	10.4				0.1	10.5	30.0	19.49
	HT/VHT40, M0 to M7	2	4	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40, M8 to M15	2	4	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40, M0 to M7	3	4	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40, M8 to M15	3	4	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40, M16 to M23	3	4	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40, M0 to M7	4	4	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40, M8 to M15	4	4	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07

	HT/VHT40, M16 to M23	4	4	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40, M24 to M31	4	4	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40 Beam Forming, M0 to M7	2	7	10.4	16.9			0.1	17.9	29.0	11.11
	HT/VHT40 Beam Forming, M8 to M15	2	4	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40 Beam Forming, M0 to M7	3	9	10.4	16.9	17.6		0.1	20.8	27.0	6.19
	HT/VHT40 Beam Forming, M8 to M15	3	6	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40 Beam Forming, M16 to M23	3	4	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40 Beam Forming, M0 to M7	4	10	10.4	16.9	17.6	15.4	0.1	21.9	26.0	4.07
	HT/VHT40 Beam Forming, M8 to M15	4	7	10.4	16.9	17.6	15.4	0.1	21.9	29.0	7.07
	HT/VHT40 Beam Forming, M16 to M23	4	5	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40 Beam Forming, M24 to M31	4	4	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40 STBC, M0 to M7	2	4	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40 STBC, M0 to M7	3	4	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40 STBC, M0 to M7	4	4	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HE40, M0 to M9 1ss	1	4	10.6				0.1	10.7	30.0	19.27
	HE40, M0 to M9 1ss	2	4	10.6	17.0			0.1	18.0	30.0	11.98
	HE40, M0 to M9 2ss	2	4	10.6	17.0			0.1	18.0	30.0	11.98
	HE40, M0 to M9 1ss	3	4	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40, M0 to M9 2ss	3	4	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40, M0 to M9 3ss	3	4	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40, M0 to M9 1ss	4	4	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40, M0 to M9 2ss	4	4	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40, M0 to M9 3ss	4	4	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40, M0 to M9 4ss	4	4	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40 Beam Forming, M0 to M9 1ss	2	7	10.6	17.0			0.1	18.0	29.0	10.98
	HE40 Beam Forming, M0 to M9 2ss	2	4	10.6	17.0			0.1	18.0	30.0	11.98
	HE40 Beam Forming, M0 to M9 1ss	3	9	10.6	17.0	17.8		0.1	21.0	27.0	6.02
	HE40 Beam Forming, M0 to M9 2ss	3	6	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40 Beam Forming, M0 to M9 3ss	3	4	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40 Beam Forming, M0 to M9 1ss	4	10	10.6	17.0	17.8	15.6	0.1	22.1	26.0	3.88
	HE40 Beam Forming, M0 to M9 2ss	4	7	10.6	17.0	17.8	15.6	0.1	22.1	29.0	6.88
	HE40 Beam Forming, M0 to M9 3ss	4	5	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40 Beam Forming, M0 to M9 4ss	4	4	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40 STBC, M0 to M9 2ss	2	4	10.6	17.0			0.1	18.0	30.0	11.98
	HE40 STBC, M0 to M9 2ss	3	4	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40 STBC, M0 to M9 2ss	4	4	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
5775	Non HT80, 6 to 54 Mbps	1	4	10.4				0.0	10.4	30.0	19.55
	Non HT80, 6 to 54 Mbps	2	4	10.4	15.5			0.0	16.7	30.0	13.28
	Non HT80, 6 to 54 Mbps	3	4	10.4	15.5	16.9		0.0	19.8	30.0	10.15
	Non HT80, 6 to 54 Mbps	4	4	10.4	15.5	16.9	15.3	0.0	21.2	30.0	8.83
	VHT80, M0 to M9 1ss	1	4	10.4				0.2	10.6	30.0	19.38
	VHT80, M0 to M9 1ss	2	4	10.4	15.8			0.2	17.1	30.0	12.88

VHT80, M0 to M9 2ss	2	4	10.4	15.8			0.2	17.1	30.0	12.88
VHT80, M0 to M9 1ss	3	4	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80, M0 to M9 2ss	3	4	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80, M0 to M9 3ss	3	4	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80, M0 to M9 1ss	4	4	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80, M0 to M9 2ss	4	4	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80, M0 to M9 3ss	4	4	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80, M0 to M9 4ss	4	4	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80 Beam Forming, M0 to M9 1ss	2	7	10.4	15.8			0.2	17.1	29.0	11.88
VHT80 Beam Forming, M0 to M9 2ss	2	4	10.4	15.8			0.2	17.1	30.0	12.88
VHT80 Beam Forming, M0 to M9 1ss	3	9	10.4	15.8	16.8		0.2	20.1	27.0	6.92
VHT80 Beam Forming, M0 to M9 2ss	3	6	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80 Beam Forming, M0 to M9 3ss	3	4	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80 Beam Forming, M0 to M9 1ss	4	10	10.4	15.8	16.8	15.4	0.2	21.4	26.0	4.59
VHT80 Beam Forming, M0 to M9 2ss	4	7	10.4	15.8	16.8	15.4	0.2	21.4	29.0	7.59
VHT80 Beam Forming, M0 to M9 3ss	4	5	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80 Beam Forming, M0 to M9 4ss	4	4	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80 STBC, M0 to M9 1ss	2	4	10.4	15.8			0.2	17.1	30.0	12.88
VHT80 STBC, M0 to M9 1ss	3	4	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80 STBC, M0 to M9 1ss	4	4	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
HE80, M0 to M9 1ss	1	4	10.6				0.2	10.8	30.0	19.15
HE80, M0 to M9 1ss	2	4	10.6	16.0			0.2	17.4	30.0	12.65
HE80, M0 to M9 2ss	2	4	10.6	16.0			0.2	17.4	30.0	12.65
HE80, M0 to M9 1ss	3	4	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80, M0 to M9 2ss	3	4	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80, M0 to M9 3ss	3	4	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80, M0 to M9 1ss	4	4	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80, M0 to M9 2ss	4	4	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80, M0 to M9 3ss	4	4	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80, M0 to M9 4ss	4	4	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80 Beam Forming, M0 to M9 1ss	2	7	10.6	16.0			0.2	17.4	29.0	11.65
HE80 Beam Forming, M0 to M9 2ss	2	4	10.6	16.0			0.2	17.4	30.0	12.65
HE80 Beam Forming, M0 to M9 1ss	3	9	10.6	16.0	17.3		0.2	20.5	27.0	6.54
HE80 Beam Forming, M0 to M9 2ss	3	6	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80 Beam Forming, M0 to M9 3ss	3	4	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80 Beam Forming, M0 to M9 1ss	4	10	10.6	16.0	17.3	15.7	0.2	21.8	26.0	4.22
HE80 Beam Forming, M0 to M9 2ss	4	7	10.6	16.0	17.3	15.7	0.2	21.8	29.0	7.22
HE80 Beam Forming, M0 to M9 3ss	4	5	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80 Beam Forming, M0 to M9 4ss	4	4	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80 STBC, M0 to M9 1ss	2	4	10.6	16.0			0.2	17.4	30.0	12.65
HE80 STBC, M0 to M9 1ss	3	4	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80 STBC, M0 to M9 1ss	4	4	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22

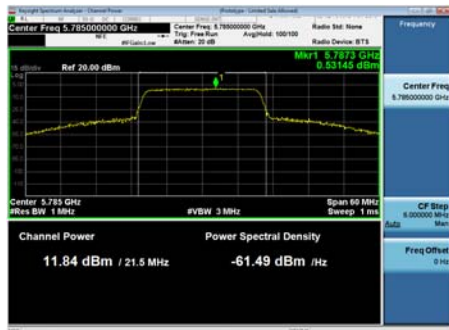
5785	Non HT20, 6 to 54 Mbps	1	4	11.7				0.1	11.8	30.0	18.25
	Non HT20, 6 to 54 Mbps	2	4	11.7	17.1			0.1	18.3	30.0	11.75
	Non HT20, 6 to 54 Mbps	3	4	11.7	17.1	18.1		0.1	21.2	30.0	8.79
	Non HT20, 6 to 54 Mbps	4	4	11.7	17.1	18.1	16.4	0.1	22.5	30.0	7.54
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	11.7	17.1			0.1	18.3	29.0	10.75
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	11.7	17.1	18.1		0.1	21.2	27.0	5.79
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	11.7	17.1	18.1	16.4	0.1	22.5	26.0	3.54
	HT/VHT20, M0 to M7	1	4	11.6				0.1	11.7	30.0	18.35
	HT/VHT20, M0 to M7	2	4	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20, M8 to M15	2	4	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20, M0 to M7	3	4	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20, M8 to M15	3	4	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20, M16 to M23	3	4	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20, M0 to M7	4	4	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20, M8 to M15	4	4	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20, M16 to M23	4	4	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20, M24 to M31	4	4	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20 Beam Forming, M0 to M7	2	7	11.6	16.9			0.1	18.1	29.0	10.92
	HT/VHT20 Beam Forming, M8 to M15	2	4	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20 Beam Forming, M0 to M7	3	9	11.6	16.9	18.0		0.1	21.1	27.0	5.93
	HT/VHT20 Beam Forming, M8 to M15	3	6	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20 Beam Forming, M16 to M23	3	4	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20 Beam Forming, M0 to M7	4	10	11.6	16.9	18.0	16.2	0.1	22.3	26.0	3.69
	HT/VHT20 Beam Forming, M8 to M15	4	7	11.6	16.9	18.0	16.2	0.1	22.3	29.0	6.69
	HT/VHT20 Beam Forming, M16 to M23	4	5	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20 Beam Forming, M24 to M31	4	4	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20 STBC, M0 to M7	2	4	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20 STBC, M0 to M7	3	4	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20 STBC, M0 to M7	4	4	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HE20, M0 to M9 1ss	1	4	11.8				0.1	11.9	30.0	18.13
	HE20, M0 to M9 1ss	2	4	11.8	17.3			0.1	18.4	30.0	11.55
	HE20, M0 to M9 2ss	2	4	11.8	17.3			0.1	18.4	30.0	11.55
	HE20, M0 to M9 1ss	3	4	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20, M0 to M9 2ss	3	4	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20, M0 to M9 3ss	3	4	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20, M0 to M9 1ss	4	4	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20, M0 to M9 2ss	4	4	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20, M0 to M9 3ss	4	4	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20, M0 to M9 4ss	4	4	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20 Beam Forming, M0 to M9 1ss	2	7	11.8	17.3			0.1	18.4	29.0	10.55
	HE20 Beam Forming, M0 to M9 2ss	2	4	11.8	17.3			0.1	18.4	30.0	11.55
	HE20 Beam Forming, M0 to M9 1ss	3	9	11.8	17.3	18.4		0.1	21.5	27.0	5.53

	HE20 Beam Forming, M0 to M9 2ss	3	6	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20 Beam Forming, M0 to M9 3ss	3	4	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20 Beam Forming, M0 to M9 1ss	4	10	11.8	17.3	18.4	16.6	0.1	22.7	26.0	3.29
	HE20 Beam Forming, M0 to M9 2ss	4	7	11.8	17.3	18.4	16.6	0.1	22.7	29.0	6.29
	HE20 Beam Forming, M0 to M9 3ss	4	5	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20 Beam Forming, M0 to M9 4ss	4	4	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20 STBC, M0 to M9 2ss	2	4	11.8	17.3			0.1	18.4	30.0	11.55
	HE20 STBC, M0 to M9 2ss	3	4	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20 STBC, M0 to M9 2ss	4	4	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
5795	Non HT40, 6 to 54 Mbps	1	4	11.0				0.1	11.1	30.0	18.95
	Non HT40, 6 to 54 Mbps	2	4	11.0	16.8			0.1	17.9	30.0	12.14
	Non HT40, 6 to 54 Mbps	3	4	11.0	16.8	17.6		0.1	20.8	30.0	9.23
	Non HT40, 6 to 54 Mbps	4	4	11.0	16.8	17.6	16.0	0.1	22.0	30.0	7.97
	HT/VHT40, M0 to M7	1	4	10.9				0.1	11.0	30.0	18.99
	HT/VHT40, M0 to M7	2	4	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40, M8 to M15	2	4	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40, M0 to M7	3	4	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40, M8 to M15	3	4	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40, M16 to M23	3	4	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40, M0 to M7	4	4	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40, M8 to M15	4	4	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40, M16 to M23	4	4	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40, M24 to M31	4	4	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40 Beam Forming, M0 to M7	2	7	10.9	16.6			0.1	17.7	29.0	11.25
	HT/VHT40 Beam Forming, M8 to M15	2	4	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40 Beam Forming, M0 to M7	3	9	10.9	16.6	17.7		0.1	20.8	27.0	6.21
	HT/VHT40 Beam Forming, M8 to M15	3	6	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40 Beam Forming, M16 to M23	3	4	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40 Beam Forming, M0 to M7	4	10	10.9	16.6	17.7	15.9	0.1	22.0	26.0	3.96
	HT/VHT40 Beam Forming, M8 to M15	4	7	10.9	16.6	17.7	15.9	0.1	22.0	29.0	6.96
	HT/VHT40 Beam Forming, M16 to M23	4	5	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40 Beam Forming, M24 to M31	4	4	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40 STBC, M0 to M7	2	4	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40 STBC, M0 to M7	3	4	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40 STBC, M0 to M7	4	4	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HE40, M0 to M9 1ss	1	4	11.2				0.1	11.3	30.0	18.67
	HE40, M0 to M9 1ss	2	4	11.2	17.0			0.1	18.1	30.0	11.86
	HE40, M0 to M9 2ss	2	4	11.2	17.0			0.1	18.1	30.0	11.86
	HE40, M0 to M9 1ss	3	4	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40, M0 to M9 2ss	3	4	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40, M0 to M9 3ss	3	4	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40, M0 to M9 1ss	4	4	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69

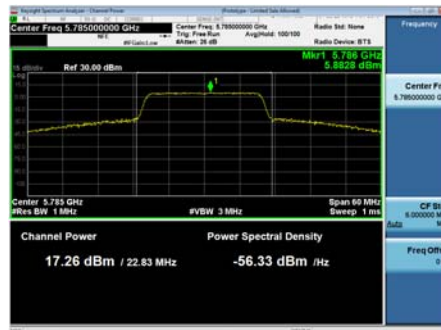
	HE40, M0 to M9 2ss	4	4	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40, M0 to M9 3ss	4	4	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40, M0 to M9 4ss	4	4	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40 Beam Forming, M0 to M9 1ss	2	7	11.2	17.0			0.1	18.1	29.0	10.86
	HE40 Beam Forming, M0 to M9 2ss	2	4	11.2	17.0			0.1	18.1	30.0	11.86
	HE40 Beam Forming, M0 to M9 1ss	3	9	11.2	17.0	17.8		0.1	21.0	27.0	5.96
	HE40 Beam Forming, M0 to M9 2ss	3	6	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40 Beam Forming, M0 to M9 3ss	3	4	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40 Beam Forming, M0 to M9 1ss	4	10	11.2	17.0	17.8	16.2	0.1	22.3	26.0	3.69
	HE40 Beam Forming, M0 to M9 2ss	4	7	11.2	17.0	17.8	16.2	0.1	22.3	29.0	6.69
	HE40 Beam Forming, M0 to M9 3ss	4	5	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40 Beam Forming, M0 to M9 4ss	4	4	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40 STBC, M0 to M9 2ss	2	4	11.2	17.0			0.1	18.1	30.0	11.86
	HE40 STBC, M0 to M9 2ss	3	4	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40 STBC, M0 to M9 2ss	4	4	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
5825	Non HT20, 6 to 54 Mbps	1	4	12.0				0.1	12.1	30.0	17.95
	Non HT20, 6 to 54 Mbps	2	4	12.0	16.6			0.1	17.9	30.0	12.06
	Non HT20, 6 to 54 Mbps	3	4	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	Non HT20, 6 to 54 Mbps	4	4	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	12.0	16.6			0.1	17.9	29.0	11.06
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	12.0	16.6	18.1		0.1	21.1	27.0	5.94
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	12.0	16.6	18.1	16.5	0.1	22.4	26.0	3.62
	HT/VHT20, M0 to M7	1	4	12.0				0.1	12.1	30.0	17.95
	HT/VHT20, M0 to M7	2	4	12.0	16.6			0.1	17.9	30.0	12.05
	HT/VHT20, M8 to M15	2	4	12.0	16.6			0.1	17.9	30.0	12.05
	HT/VHT20, M0 to M7	3	4	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20, M8 to M15	3	4	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20, M16 to M23	3	4	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20, M0 to M7	4	4	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20, M8 to M15	4	4	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20, M16 to M23	4	4	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20, M24 to M31	4	4	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20 Beam Forming, M0 to M7	2	7	12.0	16.6			0.1	17.9	29.0	11.05
	HT/VHT20 Beam Forming, M8 to M15	2	4	12.0	16.6			0.1	17.9	30.0	12.05
	HT/VHT20 Beam Forming, M0 to M7	3	9	12.0	16.6	18.1		0.1	21.1	27.0	5.94
	HT/VHT20 Beam Forming, M8 to M15	3	6	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20 Beam Forming, M16 to M23	3	4	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20 Beam Forming, M0 to M7	4	10	12.0	16.6	18.1	16.5	0.1	22.4	26.0	3.62
	HT/VHT20 Beam Forming, M8 to M15	4	7	12.0	16.6	18.1	16.5	0.1	22.4	29.0	6.62
	HT/VHT20 Beam Forming, M16 to M23	4	5	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20 Beam Forming, M24 to M31	4	4	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20 STBC, M0 to M7	2	4	12.0	16.6			0.1	17.9	30.0	12.05

HT/VHT20 STBC, M0 to M7	3	4	12.0	16.6	18.1		0.1	21.1	30.0	8.94
HT/VHT20 STBC, M0 to M7	4	4	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
HE20, M0 to M9 1ss	1	4	12.1				0.1	12.2	30.0	17.83
HE20, M0 to M9 1ss	2	4	12.1	16.6			0.1	18.0	30.0	12.01
HE20, M0 to M9 2ss	2	4	12.1	16.6			0.1	18.0	30.0	12.01
HE20, M0 to M9 1ss	3	4	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20, M0 to M9 2ss	3	4	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20, M0 to M9 3ss	3	4	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20, M0 to M9 1ss	4	4	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20, M0 to M9 2ss	4	4	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20, M0 to M9 3ss	4	4	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20, M0 to M9 4ss	4	4	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20 Beam Forming, M0 to M9 1ss	2	7	12.1	16.6			0.1	18.0	29.0	11.01
HE20 Beam Forming, M0 to M9 2ss	2	4	12.1	16.6			0.1	18.0	30.0	12.01
HE20 Beam Forming, M0 to M9 1ss	3	9	12.1	16.6	18.3		0.1	21.2	27.0	5.81
HE20 Beam Forming, M0 to M9 2ss	3	6	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20 Beam Forming, M0 to M9 3ss	3	4	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20 Beam Forming, M0 to M9 1ss	4	10	12.1	16.6	18.3	16.7	0.1	22.5	26.0	3.47
HE20 Beam Forming, M0 to M9 2ss	4	7	12.1	16.6	18.3	16.7	0.1	22.5	29.0	6.47
HE20 Beam Forming, M0 to M9 3ss	4	5	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20 Beam Forming, M0 to M9 4ss	4	4	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20 STBC, M0 to M9 2ss	2	4	12.1	16.6			0.1	18.0	30.0	12.01
HE20 STBC, M0 to M9 2ss	3	4	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20 STBC, M0 to M9 2ss	4	4	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47

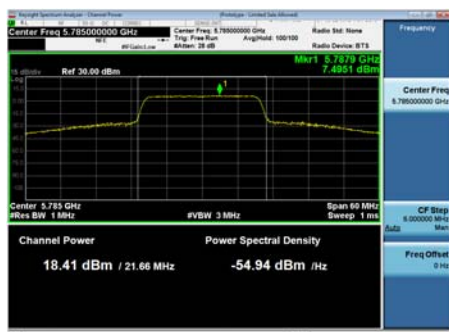
**Maximum Transmit Output Power, 4dBi
5785 MHz, HE20 Beam Forming, M0 to M9 1ss**



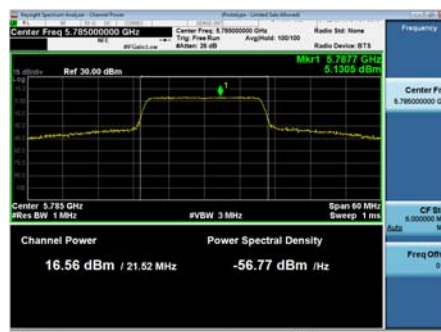
Antenna A



Antenna B



Antenna C



Antenna D

Maximum Output Power, 5dBi

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)	Duty Cycle Correction (dB)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
5720 ¹⁰	Non HT20, 6 to 54 Mbps	1	5	4.7				0.1	4.8	30.0	25.25
	Non HT20, 6 to 54 Mbps	2	5	4.7	8.4			0.1	10.0	30.0	20.01
	Non HT20, 6 to 54 Mbps	3	5	4.7	8.4	8.8		0.1	12.5	30.0	17.53
	Non HT20, 6 to 54 Mbps	4	5	4.7	8.4	8.8	8.7	0.1	14.0	30.0	15.99
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	4.7	8.4			0.1	10.0	28.0	18.01
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	4.7	6.0	6.4		0.1	10.6	26.0	15.42
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	4.7	4.1	4.2	4.3	0.1	10.4	25.0	14.60
	HT/VHT20, M0 to M7	1	5	5.1				0.1	5.2	30.0	24.85
	HT/VHT20, M0 to M7	2	5	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20, M8 to M15	2	5	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20, M0 to M7	3	5	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20, M8 to M15	3	5	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20, M16 to M23	3	5	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20, M0 to M7	4	5	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20, M8 to M15	4	5	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20, M16 to M23	4	5	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20, M24 to M31	4	5	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20 Beam Forming, M0 to M7	2	8	5.1	8.8			0.1	10.4	28.0	17.60
	HT/VHT20 Beam Forming, M8 to M15	2	5	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20 Beam Forming, M0 to M7	3	10	5.1	6.5	7.0		0.1	11.1	26.0	14.90
	HT/VHT20 Beam Forming, M8 to M15	3	7	5.1	8.8	9.3		0.1	12.9	29.0	16.08
	HT/VHT20 Beam Forming, M16 to M23	3	5	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20 Beam Forming, M0 to M7	4	11	5.1	4.5	4.8	4.6	0.1	10.8	25.0	14.17
	HT/VHT20 Beam Forming, M8 to M15	4	8	5.1	7.6	8.0	8.0	0.1	13.4	28.0	14.60
	HT/VHT20 Beam Forming, M16 to M23	4	6	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20 Beam Forming, M24 to M31	4	5	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20 STBC, M0 to M7	2	5	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20 STBC, M0 to M7	3	5	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20 STBC, M0 to M7	4	5	5.1	7.6	8.0	8.0	0.1	13.4	30.0	16.60

¹⁰ 5720 (ch144) not supported for Canada.

	HE20, M0 to M9 1ss	1	5	5.5				0.1	5.6	30.0	24.43
	HE20, M0 to M9 1ss	2	5	5.5	9.2			0.1	10.8	30.0	19.19
	HE20, M0 to M9 2ss	2	5	5.5	9.2			0.1	10.8	30.0	19.19
	HE20, M0 to M9 1ss	3	5	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20, M0 to M9 2ss	3	5	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20, M0 to M9 3ss	3	5	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20, M0 to M9 1ss	4	5	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20, M0 to M9 2ss	4	5	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20, M0 to M9 3ss	4	5	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20, M0 to M9 4ss	4	5	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20 Beam Forming, M0 to M9 1ss	2	8	5.5	9.2			0.1	10.8	28.0	17.19
	HE20 Beam Forming, M0 to M9 2ss	2	5	5.5	9.2			0.1	10.8	30.0	19.19
	HE20 Beam Forming, M0 to M9 1ss	3	10	5.5	6.9	7.7		0.1	11.6	26.0	14.37
	HE20 Beam Forming, M0 to M9 2ss	3	7	5.5	9.2	9.6		0.1	13.3	29.0	15.71
	HE20 Beam Forming, M0 to M9 3ss	3	5	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20 Beam Forming, M0 to M9 1ss	4	11	5.5	5.0	5.2	5.0	0.1	11.3	25.0	13.73
	HE20 Beam Forming, M0 to M9 2ss	4	8	5.5	8.2	8.6	8.5	0.1	14.0	28.0	14.04
	HE20 Beam Forming, M0 to M9 3ss	4	6	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20 Beam Forming, M0 to M9 4ss	4	5	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20 STBC, M0 to M9 2ss	2	5	5.5	9.2			0.1	10.8	30.0	19.19
	HE20 STBC, M0 to M9 2ss	3	5	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20 STBC, M0 to M9 2ss	4	5	5.5	8.2	8.6	8.5	0.1	14.0	30.0	16.04
5745	Non HT20, 6 to 54 Mbps	1	5	11.2				0.1	11.3	30.0	18.75
	Non HT20, 6 to 54 Mbps	2	5	11.2	16.9			0.1	18.0	30.0	12.01
	Non HT20, 6 to 54 Mbps	3	5	11.2	16.9	18.1		0.1	21.1	30.0	8.92
	Non HT20, 6 to 54 Mbps	4	5	11.2	16.9	18.1	15.8	0.1	22.2	30.0	7.78
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	11.2	16.9			0.1	18.0	28.0	10.01
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	11.2	16.9	18.1		0.1	21.1	26.0	4.92
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	11.2	16.9	18.1	15.8	0.1	22.2	25.0	2.78
	HT/VHT20, M0 to M7	1	5	11.3				0.1	11.4	30.0	18.65
	HT/VHT20, M0 to M7	2	5	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20, M8 to M15	2	5	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20, M0 to M7	3	5	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20, M8 to M15	3	5	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20, M16 to M23	3	5	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20, M0 to M7	4	5	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20, M8 to M15	4	5	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20, M16 to M23	4	5	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20, M24 to M31	4	5	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20 Beam Forming, M0 to M7	2	8	11.3	17.1			0.1	18.2	28.0	9.83
	HT/VHT20 Beam Forming, M8 to M15	2	5	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20 Beam Forming, M0 to M7	3	10	11.3	17.1	18.0		0.1	21.1	26.0	4.88

	HT/VHT20 Beam Forming, M8 to M15	3	7	11.3	17.1	18.0		0.1	21.1	29.0	7.88
	HT/VHT20 Beam Forming, M16 to M23	3	5	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20 Beam Forming, M0 to M7	4	11	11.3	17.1	18.0	15.9	0.1	22.3	25.0	2.73
	HT/VHT20 Beam Forming, M8 to M15	4	8	11.3	17.1	18.0	15.9	0.1	22.3	28.0	5.73
	HT/VHT20 Beam Forming, M16 to M23	4	6	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20 Beam Forming, M24 to M31	4	5	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20 STBC, M0 to M7	2	5	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20 STBC, M0 to M7	3	5	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20 STBC, M0 to M7	4	5	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HE20, M0 to M9 1ss	1	5	11.6				0.1	11.7	30.0	18.33
	HE20, M0 to M9 1ss	2	5	11.6	17.3			0.1	18.4	30.0	11.60
	HE20, M0 to M9 2ss	2	5	11.6	17.3			0.1	18.4	30.0	11.60
	HE20, M0 to M9 1ss	3	5	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20, M0 to M9 2ss	3	5	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20, M0 to M9 3ss	3	5	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20, M0 to M9 1ss	4	5	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20, M0 to M9 2ss	4	5	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20, M0 to M9 3ss	4	5	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20, M0 to M9 4ss	4	5	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20 Beam Forming, M0 to M9 1ss	2	8	11.6	17.3			0.1	18.4	28.0	9.60
	HE20 Beam Forming, M0 to M9 2ss	2	5	11.6	17.3			0.1	18.4	30.0	11.60
	HE20 Beam Forming, M0 to M9 1ss	3	10	11.6	17.3	18.4		0.1	21.4	26.0	4.55
	HE20 Beam Forming, M0 to M9 2ss	3	7	11.6	17.3	18.4		0.1	21.4	29.0	7.55
	HE20 Beam Forming, M0 to M9 3ss	3	5	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20 Beam Forming, M0 to M9 1ss	4	11	11.6	17.3	18.4	16.3	0.1	22.6	25.0	2.38
	HE20 Beam Forming, M0 to M9 2ss	4	8	11.6	17.3	18.4	16.3	0.1	22.6	28.0	5.38
	HE20 Beam Forming, M0 to M9 3ss	4	6	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20 Beam Forming, M0 to M9 4ss	4	5	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20 STBC, M0 to M9 2ss	2	5	11.6	17.3			0.1	18.4	30.0	11.60
	HE20 STBC, M0 to M9 2ss	3	5	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20 STBC, M0 to M9 2ss	4	5	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
5755	Non HT40, 6 to 54 Mbps	1	5	10.3				0.1	10.4	30.0	19.65
	Non HT40, 6 to 54 Mbps	2	5	10.3	16.7			0.1	17.6	30.0	12.35
	Non HT40, 6 to 54 Mbps	3	5	10.3	16.7	17.6		0.1	20.7	30.0	9.34
	Non HT40, 6 to 54 Mbps	4	5	10.3	16.7	17.6	15.5	0.1	21.8	30.0	8.17
	HT/VHT40, M0 to M7	1	5	10.4				0.1	10.5	30.0	19.49
	HT/VHT40, M0 to M7	2	5	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40, M8 to M15	2	5	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40, M0 to M7	3	5	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40, M8 to M15	3	5	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40, M16 to M23	3	5	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40, M0 to M7	4	5	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07

	HT/VHT40, M8 to M15	4	5	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40, M16 to M23	4	5	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40, M24 to M31	4	5	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40 Beam Forming, M0 to M7	2	8	10.4	16.9			0.1	17.9	28.0	10.11
	HT/VHT40 Beam Forming, M8 to M15	2	5	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40 Beam Forming, M0 to M7	3	10	10.4	16.9	17.6		0.1	20.8	26.0	5.19
	HT/VHT40 Beam Forming, M8 to M15	3	7	10.4	16.9	17.6		0.1	20.8	29.0	8.19
	HT/VHT40 Beam Forming, M16 to M23	3	5	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40 Beam Forming, M0 to M7	4	11	10.4	16.9	17.6	15.4	0.1	21.9	25.0	3.07
	HT/VHT40 Beam Forming, M8 to M15	4	8	10.4	16.9	17.6	15.4	0.1	21.9	28.0	6.07
	HT/VHT40 Beam Forming, M16 to M23	4	6	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40 Beam Forming, M24 to M31	4	5	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40 STBC, M0 to M7	2	5	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40 STBC, M0 to M7	3	5	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40 STBC, M0 to M7	4	5	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HE40, M0 to M9 1ss	1	5	10.6				0.1	10.7	30.0	19.27
	HE40, M0 to M9 1ss	2	5	10.6	17.0			0.1	18.0	30.0	11.98
	HE40, M0 to M9 2ss	2	5	10.6	17.0			0.1	18.0	30.0	11.98
	HE40, M0 to M9 1ss	3	5	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40, M0 to M9 2ss	3	5	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40, M0 to M9 3ss	3	5	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40, M0 to M9 1ss	4	5	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40, M0 to M9 2ss	4	5	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40, M0 to M9 3ss	4	5	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40, M0 to M9 4ss	4	5	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40 Beam Forming, M0 to M9 1ss	2	8	10.6	17.0			0.1	18.0	28.0	9.98
	HE40 Beam Forming, M0 to M9 2ss	2	5	10.6	17.0			0.1	18.0	30.0	11.98
	HE40 Beam Forming, M0 to M9 1ss	3	10	10.6	17.0	17.8		0.1	21.0	26.0	5.02
	HE40 Beam Forming, M0 to M9 2ss	3	7	10.6	17.0	17.8		0.1	21.0	29.0	8.02
	HE40 Beam Forming, M0 to M9 3ss	3	5	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40 Beam Forming, M0 to M9 1ss	4	11	10.6	17.0	17.8	15.6	0.1	22.1	25.0	2.88
	HE40 Beam Forming, M0 to M9 2ss	4	8	10.6	17.0	17.8	15.6	0.1	22.1	28.0	5.88
	HE40 Beam Forming, M0 to M9 3ss	4	6	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40 Beam Forming, M0 to M9 4ss	4	5	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40 STBC, M0 to M9 2ss	2	5	10.6	17.0			0.1	18.0	30.0	11.98
	HE40 STBC, M0 to M9 2ss	3	5	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40 STBC, M0 to M9 2ss	4	5	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
5775	Non HT80, 6 to 54 Mbps	1	5	10.4				0.0	10.4	30.0	19.55
	Non HT80, 6 to 54 Mbps	2	5	10.4	15.5			0.0	16.7	30.0	13.28
	Non HT80, 6 to 54 Mbps	3	5	10.4	15.5	16.9		0.0	19.8	30.0	10.15
	Non HT80, 6 to 54 Mbps	4	5	10.4	15.5	16.9	15.3	0.0	21.2	30.0	8.83
	VHT80, M0 to M9 1ss	1	5	10.4				0.2	10.6	30.0	19.38

VHT80, M0 to M9 1ss	2	5	10.4	15.8			0.2	17.1	30.0	12.88
VHT80, M0 to M9 2ss	2	5	10.4	15.8			0.2	17.1	30.0	12.88
VHT80, M0 to M9 1ss	3	5	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80, M0 to M9 2ss	3	5	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80, M0 to M9 3ss	3	5	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80, M0 to M9 1ss	4	5	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80, M0 to M9 2ss	4	5	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80, M0 to M9 3ss	4	5	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80, M0 to M9 4ss	4	5	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80 Beam Forming, M0 to M9 1ss	2	8	10.4	15.8			0.2	17.1	28.0	10.88
VHT80 Beam Forming, M0 to M9 2ss	2	5	10.4	15.8			0.2	17.1	30.0	12.88
VHT80 Beam Forming, M0 to M9 1ss	3	10	10.4	15.8	16.8		0.2	20.1	26.0	5.92
VHT80 Beam Forming, M0 to M9 2ss	3	7	10.4	15.8	16.8		0.2	20.1	29.0	8.92
VHT80 Beam Forming, M0 to M9 3ss	3	5	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80 Beam Forming, M0 to M9 1ss	4	11	10.4	15.8	16.8	15.4	0.2	21.4	25.0	3.59
VHT80 Beam Forming, M0 to M9 2ss	4	8	10.4	15.8	16.8	15.4	0.2	21.4	28.0	6.59
VHT80 Beam Forming, M0 to M9 3ss	4	6	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80 Beam Forming, M0 to M9 4ss	4	5	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80 STBC, M0 to M9 1ss	2	5	10.4	15.8			0.2	17.1	30.0	12.88
VHT80 STBC, M0 to M9 1ss	3	5	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80 STBC, M0 to M9 1ss	4	5	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
HE80, M0 to M9 1ss	1	5	10.6				0.2	10.8	30.0	19.15
HE80, M0 to M9 1ss	2	5	10.6	16.0			0.2	17.4	30.0	12.65
HE80, M0 to M9 2ss	2	5	10.6	16.0			0.2	17.4	30.0	12.65
HE80, M0 to M9 1ss	3	5	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80, M0 to M9 2ss	3	5	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80, M0 to M9 3ss	3	5	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80, M0 to M9 1ss	4	5	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80, M0 to M9 2ss	4	5	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80, M0 to M9 3ss	4	5	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80, M0 to M9 4ss	4	5	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80 Beam Forming, M0 to M9 1ss	2	8	10.6	16.0			0.2	17.4	28.0	10.65
HE80 Beam Forming, M0 to M9 2ss	2	5	10.6	16.0			0.2	17.4	30.0	12.65
HE80 Beam Forming, M0 to M9 1ss	3	10	10.6	16.0	17.3		0.2	20.5	26.0	5.54
HE80 Beam Forming, M0 to M9 2ss	3	7	10.6	16.0	17.3		0.2	20.5	29.0	8.54
HE80 Beam Forming, M0 to M9 3ss	3	5	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80 Beam Forming, M0 to M9 1ss	4	11	10.6	16.0	17.3	15.7	0.2	21.8	25.0	3.22
HE80 Beam Forming, M0 to M9 2ss	4	8	10.6	16.0	17.3	15.7	0.2	21.8	28.0	6.22
HE80 Beam Forming, M0 to M9 3ss	4	6	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80 Beam Forming, M0 to M9 4ss	4	5	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80 STBC, M0 to M9 1ss	2	5	10.6	16.0			0.2	17.4	30.0	12.65
HE80 STBC, M0 to M9 1ss	3	5	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80 STBC, M0 to M9 1ss	4	5	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22

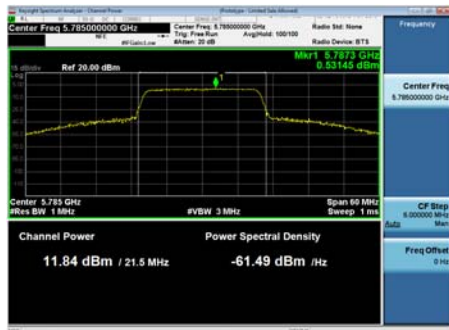
5785	Non HT20, 6 to 54 Mbps	1	5	11.7				0.1	11.8	30.0	18.25
	Non HT20, 6 to 54 Mbps	2	5	11.7	17.1			0.1	18.3	30.0	11.75
	Non HT20, 6 to 54 Mbps	3	5	11.7	17.1	18.1		0.1	21.2	30.0	8.79
	Non HT20, 6 to 54 Mbps	4	5	11.7	17.1	18.1	16.4	0.1	22.5	30.0	7.54
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	11.7	17.1			0.1	18.3	28.0	9.75
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	11.7	17.1	18.1		0.1	21.2	26.0	4.79
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	11.7	17.1	18.1	16.4	0.1	22.5	25.0	2.54
	HT/VHT20, M0 to M7	1	5	11.6				0.1	11.7	30.0	18.35
	HT/VHT20, M0 to M7	2	5	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20, M8 to M15	2	5	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20, M0 to M7	3	5	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20, M8 to M15	3	5	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20, M16 to M23	3	5	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20, M0 to M7	4	5	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20, M8 to M15	4	5	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20, M16 to M23	4	5	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20, M24 to M31	4	5	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20 Beam Forming, M0 to M7	2	8	11.6	16.9			0.1	18.1	28.0	9.92
	HT/VHT20 Beam Forming, M8 to M15	2	5	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20 Beam Forming, M0 to M7	3	10	11.6	16.9	18.0		0.1	21.1	26.0	4.93
	HT/VHT20 Beam Forming, M8 to M15	3	7	11.6	16.9	18.0		0.1	21.1	29.0	7.93
	HT/VHT20 Beam Forming, M16 to M23	3	5	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20 Beam Forming, M0 to M7	4	11	11.6	16.9	18.0	16.2	0.1	22.3	25.0	2.69
	HT/VHT20 Beam Forming, M8 to M15	4	8	11.6	16.9	18.0	16.2	0.1	22.3	28.0	5.69
	HT/VHT20 Beam Forming, M16 to M23	4	6	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20 Beam Forming, M24 to M31	4	5	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20 STBC, M0 to M7	2	5	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20 STBC, M0 to M7	3	5	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20 STBC, M0 to M7	4	5	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HE20, M0 to M9 1ss	1	5	11.8				0.1	11.9	30.0	18.13
	HE20, M0 to M9 1ss	2	5	11.8	17.3			0.1	18.4	30.0	11.55
	HE20, M0 to M9 2ss	2	5	11.8	17.3			0.1	18.4	30.0	11.55
	HE20, M0 to M9 1ss	3	5	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20, M0 to M9 2ss	3	5	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20, M0 to M9 3ss	3	5	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20, M0 to M9 1ss	4	5	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20, M0 to M9 2ss	4	5	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20, M0 to M9 3ss	4	5	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20, M0 to M9 4ss	4	5	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20 Beam Forming, M0 to M9 1ss	2	8	11.8	17.3			0.1	18.4	28.0	9.55
	HE20 Beam Forming, M0 to M9 2ss	2	5	11.8	17.3			0.1	18.4	30.0	11.55

	HE20 Beam Forming, M0 to M9 1ss	3	10	11.8	17.3	18.4		0.1	21.5	26.0	4.53
	HE20 Beam Forming, M0 to M9 2ss	3	7	11.8	17.3	18.4		0.1	21.5	29.0	7.53
	HE20 Beam Forming, M0 to M9 3ss	3	5	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20 Beam Forming, M0 to M9 1ss	4	11	11.8	17.3	18.4	16.6	0.1	22.7	25.0	2.29
	HE20 Beam Forming, M0 to M9 2ss	4	8	11.8	17.3	18.4	16.6	0.1	22.7	28.0	5.29
	HE20 Beam Forming, M0 to M9 3ss	4	6	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20 Beam Forming, M0 to M9 4ss	4	5	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20 STBC, M0 to M9 2ss	2	5	11.8	17.3			0.1	18.4	30.0	11.55
	HE20 STBC, M0 to M9 2ss	3	5	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20 STBC, M0 to M9 2ss	4	5	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
5795	Non HT40, 6 to 54 Mbps	1	5	11.0				0.1	11.1	30.0	18.95
	Non HT40, 6 to 54 Mbps	2	5	11.0	16.8			0.1	17.9	30.0	12.14
	Non HT40, 6 to 54 Mbps	3	5	11.0	16.8	17.6		0.1	20.8	30.0	9.23
	Non HT40, 6 to 54 Mbps	4	5	11.0	16.8	17.6	16.0	0.1	22.0	30.0	7.97
	HT/VHT40, M0 to M7	1	5	10.9				0.1	11.0	30.0	18.99
	HT/VHT40, M0 to M7	2	5	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40, M8 to M15	2	5	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40, M0 to M7	3	5	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40, M8 to M15	3	5	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40, M16 to M23	3	5	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40, M0 to M7	4	5	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40, M8 to M15	4	5	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40, M16 to M23	4	5	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40, M24 to M31	4	5	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40 Beam Forming, M0 to M7	2	8	10.9	16.6			0.1	17.7	28.0	10.25
	HT/VHT40 Beam Forming, M8 to M15	2	5	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40 Beam Forming, M0 to M7	3	10	10.9	16.6	17.7		0.1	20.8	26.0	5.21
	HT/VHT40 Beam Forming, M8 to M15	3	7	10.9	16.6	17.7		0.1	20.8	29.0	8.21
	HT/VHT40 Beam Forming, M16 to M23	3	5	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40 Beam Forming, M0 to M7	4	11	10.9	16.6	17.7	15.9	0.1	22.0	25.0	2.96
	HT/VHT40 Beam Forming, M8 to M15	4	8	10.9	16.6	17.7	15.9	0.1	22.0	28.0	5.96
	HT/VHT40 Beam Forming, M16 to M23	4	6	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40 Beam Forming, M24 to M31	4	5	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40 STBC, M0 to M7	2	5	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40 STBC, M0 to M7	3	5	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40 STBC, M0 to M7	4	5	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HE40, M0 to M9 1ss	1	5	11.2				0.1	11.3	30.0	18.67
	HE40, M0 to M9 1ss	2	5	11.2	17.0			0.1	18.1	30.0	11.86
	HE40, M0 to M9 2ss	2	5	11.2	17.0			0.1	18.1	30.0	11.86
	HE40, M0 to M9 1ss	3	5	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40, M0 to M9 2ss	3	5	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40, M0 to M9 3ss	3	5	11.2	17.0	17.8		0.1	21.0	30.0	8.96

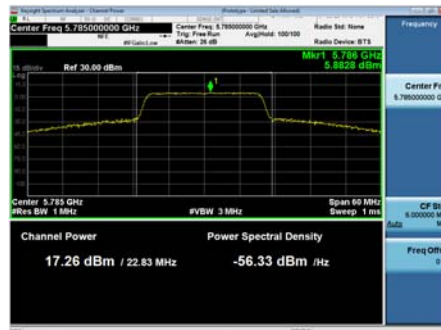
	HE40, M0 to M9 1ss	4	5	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40, M0 to M9 2ss	4	5	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40, M0 to M9 3ss	4	5	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40, M0 to M9 4ss	4	5	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40 Beam Forming, M0 to M9 1ss	2	8	11.2	17.0			0.1	18.1	28.0	9.86
	HE40 Beam Forming, M0 to M9 2ss	2	5	11.2	17.0			0.1	18.1	30.0	11.86
	HE40 Beam Forming, M0 to M9 1ss	3	10	11.2	17.0	17.8		0.1	21.0	26.0	4.96
	HE40 Beam Forming, M0 to M9 2ss	3	7	11.2	17.0	17.8		0.1	21.0	29.0	7.96
	HE40 Beam Forming, M0 to M9 3ss	3	5	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40 Beam Forming, M0 to M9 1ss	4	11	11.2	17.0	17.8	16.2	0.1	22.3	25.0	2.69
	HE40 Beam Forming, M0 to M9 2ss	4	8	11.2	17.0	17.8	16.2	0.1	22.3	28.0	5.69
	HE40 Beam Forming, M0 to M9 3ss	4	6	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40 Beam Forming, M0 to M9 4ss	4	5	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40 STBC, M0 to M9 2ss	2	5	11.2	17.0			0.1	18.1	30.0	11.86
	HE40 STBC, M0 to M9 2ss	3	5	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40 STBC, M0 to M9 2ss	4	5	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
5825	Non HT20, 6 to 54 Mbps	1	5	12.0				0.1	12.1	30.0	17.95
	Non HT20, 6 to 54 Mbps	2	5	12.0	16.6			0.1	17.9	30.0	12.06
	Non HT20, 6 to 54 Mbps	3	5	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	Non HT20, 6 to 54 Mbps	4	5	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	12.0	16.6			0.1	17.9	28.0	10.06
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	12.0	16.6	18.1		0.1	21.1	26.0	4.94
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	12.0	16.6	18.1	16.5	0.1	22.4	25.0	2.62
	HT/VHT20, M0 to M7	1	5	12.0				0.1	12.1	30.0	17.95
	HT/VHT20, M0 to M7	2	5	12.0	16.6			0.1	17.9	30.0	12.05
	HT/VHT20, M8 to M15	2	5	12.0	16.6			0.1	17.9	30.0	12.05
	HT/VHT20, M0 to M7	3	5	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20, M8 to M15	3	5	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20, M16 to M23	3	5	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20, M0 to M7	4	5	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20, M8 to M15	4	5	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20, M16 to M23	4	5	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20, M24 to M31	4	5	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20 Beam Forming, M0 to M7	2	8	12.0	16.6			0.1	17.9	28.0	10.05
	HT/VHT20 Beam Forming, M8 to M15	2	5	12.0	16.6			0.1	17.9	30.0	12.05
	HT/VHT20 Beam Forming, M0 to M7	3	10	12.0	16.6	18.1		0.1	21.1	26.0	4.94
	HT/VHT20 Beam Forming, M8 to M15	3	7	12.0	16.6	18.1		0.1	21.1	29.0	7.94
	HT/VHT20 Beam Forming, M16 to M23	3	5	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20 Beam Forming, M0 to M7	4	11	12.0	16.6	18.1	16.5	0.1	22.4	25.0	2.62
	HT/VHT20 Beam Forming, M8 to M15	4	8	12.0	16.6	18.1	16.5	0.1	22.4	28.0	5.62
	HT/VHT20 Beam Forming, M16 to M23	4	6	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20 Beam Forming, M24 to M31	4	5	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62

HT/VHT20 STBC, M0 to M7	2	5	12.0	16.6			0.1	17.9	30.0	12.05
HT/VHT20 STBC, M0 to M7	3	5	12.0	16.6	18.1		0.1	21.1	30.0	8.94
HT/VHT20 STBC, M0 to M7	4	5	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
HE20, M0 to M9 1ss	1	5	12.1				0.1	12.2	30.0	17.83
HE20, M0 to M9 1ss	2	5	12.1	16.6			0.1	18.0	30.0	12.01
HE20, M0 to M9 2ss	2	5	12.1	16.6			0.1	18.0	30.0	12.01
HE20, M0 to M9 1ss	3	5	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20, M0 to M9 2ss	3	5	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20, M0 to M9 3ss	3	5	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20, M0 to M9 1ss	4	5	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20, M0 to M9 2ss	4	5	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20, M0 to M9 3ss	4	5	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20, M0 to M9 4ss	4	5	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20 Beam Forming, M0 to M9 1ss	2	8	12.1	16.6			0.1	18.0	28.0	10.01
HE20 Beam Forming, M0 to M9 2ss	2	5	12.1	16.6			0.1	18.0	30.0	12.01
HE20 Beam Forming, M0 to M9 1ss	3	10	12.1	16.6	18.3		0.1	21.2	26.0	4.81
HE20 Beam Forming, M0 to M9 2ss	3	7	12.1	16.6	18.3		0.1	21.2	29.0	7.81
HE20 Beam Forming, M0 to M9 3ss	3	5	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20 Beam Forming, M0 to M9 1ss	4	11	12.1	16.6	18.3	16.7	0.1	22.5	25.0	2.47
HE20 Beam Forming, M0 to M9 2ss	4	8	12.1	16.6	18.3	16.7	0.1	22.5	28.0	5.47
HE20 Beam Forming, M0 to M9 3ss	4	6	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20 Beam Forming, M0 to M9 4ss	4	5	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20 STBC, M0 to M9 2ss	2	5	12.1	16.6			0.1	18.0	30.0	12.01
HE20 STBC, M0 to M9 2ss	3	5	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20 STBC, M0 to M9 2ss	4	5	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47

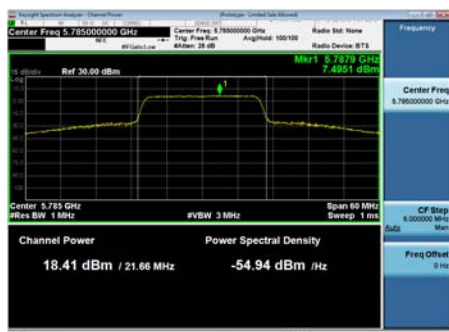
Maximum Transmit Output Power, 5dBi
5785 MHz, HE20 Beam Forming, M0 to M9 1ss



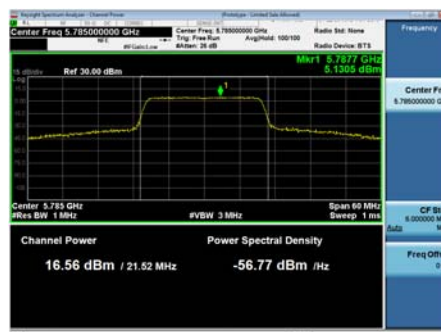
Antenna A



Antenna B



Antenna C



Antenna D

Maximum Output Power, 6dBi

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)	Duty Cycle Correction (dB)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
5720 ¹¹	Non HT20, 6 to 54 Mbps	1	6	4.7				0.1	4.8	30.0	25.25
	Non HT20, 6 to 54 Mbps	2	6	4.7	8.4			0.1	10.0	30.0	20.01
	Non HT20, 6 to 54 Mbps	3	6	4.7	8.4	8.8		0.1	12.5	30.0	17.53
	Non HT20, 6 to 54 Mbps	4	6	4.7	8.4	8.8	8.7	0.1	14.0	30.0	15.99
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	4.7	8.4			0.1	10.0	27.0	17.01
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	4.7	5.2	5.5		0.1	10.0	25.0	15.03
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	4.7	3.0	3.3	3.1	0.1	9.7	24.0	14.35
	HT/VHT20, M0 to M7	1	6	5.1				0.1	5.2	30.0	24.85
	HT/VHT20, M0 to M7	2	6	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20, M8 to M15	2	6	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20, M0 to M7	3	6	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20, M8 to M15	3	6	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20, M16 to M23	3	6	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20, M0 to M7	4	6	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20, M8 to M15	4	6	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20, M16 to M23	4	6	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20, M24 to M31	4	6	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20 Beam Forming, M0 to M7	2	9	5.1	8.8			0.1	10.4	27.0	16.60
	HT/VHT20 Beam Forming, M8 to M15	2	6	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20 Beam Forming, M0 to M7	3	11	5.1	5.6	5.9		0.1	10.4	25.0	14.63
	HT/VHT20 Beam Forming, M8 to M15	3	8	5.1	8.8	9.3		0.1	12.9	28.0	15.08
	HT/VHT20 Beam Forming, M16 to M23	3	6	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20 Beam Forming, M0 to M7	4	12	5.1	3.4	3.9	3.7	0.1	10.1	24.0	13.85
	HT/VHT20 Beam Forming, M8 to M15	4	9	5.1	6.5	7.0	6.8	0.1	12.5	27.0	14.52
	HT/VHT20 Beam Forming, M16 to M23	4	7	5.1	8.8	9.3	9.0	0.1	14.4	29.0	14.59
	HT/VHT20 Beam Forming, M24 to M31	4	6	5.1	8.8	9.3	9.0	0.1	14.4	30.0	15.59
	HT/VHT20 STBC, M0 to M7	2	6	5.1	8.8			0.1	10.4	30.0	19.60
	HT/VHT20 STBC, M0 to M7	3	6	5.1	8.8	9.3		0.1	12.9	30.0	17.08
	HT/VHT20 STBC, M0 to M7	4	6	5.1	6.5	7.0	6.8	0.1	12.5	30.0	17.52

¹¹ 5720 (ch144) not supported for Canada.

	HE20, M0 to M9 1ss	1	6	5.5				0.1	5.6	30.0	24.43
	HE20, M0 to M9 1ss	2	6	5.5	9.2			0.1	10.8	30.0	19.19
	HE20, M0 to M9 2ss	2	6	5.5	9.2			0.1	10.8	30.0	19.19
	HE20, M0 to M9 1ss	3	6	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20, M0 to M9 2ss	3	6	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20, M0 to M9 3ss	3	6	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20, M0 to M9 1ss	4	6	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20, M0 to M9 2ss	4	6	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20, M0 to M9 3ss	4	6	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20, M0 to M9 4ss	4	6	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20 Beam Forming, M0 to M9 1ss	2	9	5.5	9.2			0.1	10.8	27.0	16.19
	HE20 Beam Forming, M0 to M9 2ss	2	6	5.5	9.2			0.1	10.8	30.0	19.19
	HE20 Beam Forming, M0 to M9 1ss	3	11	5.5	6.1	6.4		0.1	10.9	25.0	14.15
	HE20 Beam Forming, M0 to M9 2ss	3	8	5.5	9.2	9.6		0.1	13.3	28.0	14.71
	HE20 Beam Forming, M0 to M9 3ss	3	6	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20 Beam Forming, M0 to M9 1ss	4	12	5.5	4.0	4.2	4.1	0.1	10.6	24.0	13.42
	HE20 Beam Forming, M0 to M9 2ss	4	9	5.5	6.9	7.7	7.4	0.1	13.0	27.0	13.96
	HE20 Beam Forming, M0 to M9 3ss	4	7	5.5	9.2	9.6	9.6	0.1	14.9	29.0	14.15
	HE20 Beam Forming, M0 to M9 4ss	4	6	5.5	9.2	9.6	9.6	0.1	14.9	30.0	15.15
	HE20 STBC, M0 to M9 2ss	2	6	5.5	9.2			0.1	10.8	30.0	19.19
	HE20 STBC, M0 to M9 2ss	3	6	5.5	9.2	9.6		0.1	13.3	30.0	16.71
	HE20 STBC, M0 to M9 2ss	4	6	5.5	6.9	7.7	7.4	0.1	13.0	30.0	16.96
5745	Non HT20, 6 to 54 Mbps	1	6	11.2				0.1	11.3	30.0	18.75
	Non HT20, 6 to 54 Mbps	2	6	11.2	16.9			0.1	18.0	30.0	12.01
	Non HT20, 6 to 54 Mbps	3	6	11.2	16.9	18.1		0.1	21.1	30.0	8.92
	Non HT20, 6 to 54 Mbps	4	6	11.2	16.9	18.1	15.8	0.1	22.2	30.0	7.78
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	11.2	16.9			0.1	18.0	27.0	9.01
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	11.2	16.9	18.1		0.1	21.1	25.0	3.92
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	11.2	16.9	18.1	15.8	0.1	22.2	24.0	1.78
	HT/VHT20, M0 to M7	1	6	11.3				0.1	11.4	30.0	18.65
	HT/VHT20, M0 to M7	2	6	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20, M8 to M15	2	6	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20, M0 to M7	3	6	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20, M8 to M15	3	6	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20, M16 to M23	3	6	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20, M0 to M7	4	6	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20, M8 to M15	4	6	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20, M16 to M23	4	6	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20, M24 to M31	4	6	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20 Beam Forming, M0 to M7	2	9	11.3	17.1			0.1	18.2	27.0	8.83
	HT/VHT20 Beam Forming, M8 to M15	2	6	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20 Beam Forming, M0 to M7	3	11	11.3	17.1	18.0		0.1	21.1	25.0	3.88

	HT/VHT20 Beam Forming, M8 to M15	3	8	11.3	17.1	18.0		0.1	21.1	28.0	6.88
	HT/VHT20 Beam Forming, M16 to M23	3	6	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20 Beam Forming, M0 to M7	4	12	11.3	17.1	18.0	15.9	0.1	22.3	24.0	1.73
	HT/VHT20 Beam Forming, M8 to M15	4	9	11.3	17.1	18.0	15.9	0.1	22.3	27.0	4.73
	HT/VHT20 Beam Forming, M16 to M23	4	7	11.3	17.1	18.0	15.9	0.1	22.3	29.0	6.73
	HT/VHT20 Beam Forming, M24 to M31	4	6	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HT/VHT20 STBC, M0 to M7	2	6	11.3	17.1			0.1	18.2	30.0	11.83
	HT/VHT20 STBC, M0 to M7	3	6	11.3	17.1	18.0		0.1	21.1	30.0	8.88
	HT/VHT20 STBC, M0 to M7	4	6	11.3	17.1	18.0	15.9	0.1	22.3	30.0	7.73
	HE20, M0 to M9 1ss	1	6	11.6				0.1	11.7	30.0	18.33
	HE20, M0 to M9 1ss	2	6	11.6	17.3			0.1	18.4	30.0	11.60
	HE20, M0 to M9 2ss	2	6	11.6	17.3			0.1	18.4	30.0	11.60
	HE20, M0 to M9 1ss	3	6	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20, M0 to M9 2ss	3	6	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20, M0 to M9 3ss	3	6	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20, M0 to M9 1ss	4	6	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20, M0 to M9 2ss	4	6	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20, M0 to M9 3ss	4	6	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20, M0 to M9 4ss	4	6	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20 Beam Forming, M0 to M9 1ss	2	9	11.6	17.3			0.1	18.4	27.0	8.60
	HE20 Beam Forming, M0 to M9 2ss	2	6	11.6	17.3			0.1	18.4	30.0	11.60
	HE20 Beam Forming, M0 to M9 1ss	3	11	11.6	17.3	18.4		0.1	21.4	25.0	3.55
	HE20 Beam Forming, M0 to M9 2ss	3	8	11.6	17.3	18.4		0.1	21.4	28.0	6.55
	HE20 Beam Forming, M0 to M9 3ss	3	6	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20 Beam Forming, M0 to M9 1ss	4	12	11.6	17.3	18.4	16.3	0.1	22.6	24.0	1.38
	HE20 Beam Forming, M0 to M9 2ss	4	9	11.6	17.3	18.4	16.3	0.1	22.6	27.0	4.38
	HE20 Beam Forming, M0 to M9 3ss	4	7	11.6	17.3	18.4	16.3	0.1	22.6	29.0	6.38
	HE20 Beam Forming, M0 to M9 4ss	4	6	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
	HE20 STBC, M0 to M9 2ss	2	6	11.6	17.3			0.1	18.4	30.0	11.60
	HE20 STBC, M0 to M9 2ss	3	6	11.6	17.3	18.4		0.1	21.4	30.0	8.55
	HE20 STBC, M0 to M9 2ss	4	6	11.6	17.3	18.4	16.3	0.1	22.6	30.0	7.38
5755	Non HT40, 6 to 54 Mbps	1	6	10.3				0.1	10.4	30.0	19.65
	Non HT40, 6 to 54 Mbps	2	6	10.3	16.7			0.1	17.6	30.0	12.35
	Non HT40, 6 to 54 Mbps	3	6	10.3	16.7	17.6		0.1	20.7	30.0	9.34
	Non HT40, 6 to 54 Mbps	4	6	10.3	16.7	17.6	15.5	0.1	21.8	30.0	8.17
	HT/VHT40, M0 to M7	1	6	10.4				0.1	10.5	30.0	19.49
	HT/VHT40, M0 to M7	2	6	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40, M8 to M15	2	6	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40, M0 to M7	3	6	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40, M8 to M15	3	6	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40, M16 to M23	3	6	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40, M0 to M7	4	6	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07

	HT/VHT40, M8 to M15	4	6	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40, M16 to M23	4	6	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40, M24 to M31	4	6	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40 Beam Forming, M0 to M7	2	9	10.4	16.9			0.1	17.9	27.0	9.11
	HT/VHT40 Beam Forming, M8 to M15	2	6	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40 Beam Forming, M0 to M7	3	11	10.4	16.9	17.6		0.1	20.8	25.0	4.19
	HT/VHT40 Beam Forming, M8 to M15	3	8	10.4	16.9	17.6		0.1	20.8	28.0	7.19
	HT/VHT40 Beam Forming, M16 to M23	3	6	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40 Beam Forming, M0 to M7	4	12	10.4	16.9	17.6	15.4	0.1	21.9	24.0	2.07
	HT/VHT40 Beam Forming, M8 to M15	4	9	10.4	16.9	17.6	15.4	0.1	21.9	27.0	5.07
	HT/VHT40 Beam Forming, M16 to M23	4	7	10.4	16.9	17.6	15.4	0.1	21.9	29.0	7.07
	HT/VHT40 Beam Forming, M24 to M31	4	6	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HT/VHT40 STBC, M0 to M7	2	6	10.4	16.9			0.1	17.9	30.0	12.11
	HT/VHT40 STBC, M0 to M7	3	6	10.4	16.9	17.6		0.1	20.8	30.0	9.19
	HT/VHT40 STBC, M0 to M7	4	6	10.4	16.9	17.6	15.4	0.1	21.9	30.0	8.07
	HE40, M0 to M9 1ss	1	6	10.6				0.1	10.7	30.0	19.27
	HE40, M0 to M9 1ss	2	6	10.6	17.0			0.1	18.0	30.0	11.98
	HE40, M0 to M9 2ss	2	6	10.6	17.0			0.1	18.0	30.0	11.98
	HE40, M0 to M9 1ss	3	6	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40, M0 to M9 2ss	3	6	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40, M0 to M9 3ss	3	6	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40, M0 to M9 1ss	4	6	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40, M0 to M9 2ss	4	6	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40, M0 to M9 3ss	4	6	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40, M0 to M9 4ss	4	6	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40 Beam Forming, M0 to M9 1ss	2	9	10.6	17.0			0.1	18.0	27.0	8.98
	HE40 Beam Forming, M0 to M9 2ss	2	6	10.6	17.0			0.1	18.0	30.0	11.98
	HE40 Beam Forming, M0 to M9 1ss	3	11	10.6	17.0	17.8		0.1	21.0	25.0	4.02
	HE40 Beam Forming, M0 to M9 2ss	3	8	10.6	17.0	17.8		0.1	21.0	28.0	7.02
	HE40 Beam Forming, M0 to M9 3ss	3	6	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40 Beam Forming, M0 to M9 1ss	4	12	10.6	17.0	17.8	15.6	0.1	22.1	24.0	1.88
	HE40 Beam Forming, M0 to M9 2ss	4	9	10.6	17.0	17.8	15.6	0.1	22.1	27.0	4.88
	HE40 Beam Forming, M0 to M9 3ss	4	7	10.6	17.0	17.8	15.6	0.1	22.1	29.0	6.88
	HE40 Beam Forming, M0 to M9 4ss	4	6	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
	HE40 STBC, M0 to M9 2ss	2	6	10.6	17.0			0.1	18.0	30.0	11.98
	HE40 STBC, M0 to M9 2ss	3	6	10.6	17.0	17.8		0.1	21.0	30.0	9.02
	HE40 STBC, M0 to M9 2ss	4	6	10.6	17.0	17.8	15.6	0.1	22.1	30.0	7.88
5775	Non HT80, 6 to 54 Mbps	1	6	10.4				0.0	10.4	30.0	19.55
	Non HT80, 6 to 54 Mbps	2	6	10.4	15.5			0.0	16.7	30.0	13.28
	Non HT80, 6 to 54 Mbps	3	6	10.4	15.5	16.9		0.0	19.8	30.0	10.15
	Non HT80, 6 to 54 Mbps	4	6	10.4	15.5	16.9	15.3	0.0	21.2	30.0	8.83
	VHT80, M0 to M9 1ss	1	6	10.4				0.2	10.6	30.0	19.38

VHT80, M0 to M9 1ss	2	6	10.4	15.8			0.2	17.1	30.0	12.88
VHT80, M0 to M9 2ss	2	6	10.4	15.8			0.2	17.1	30.0	12.88
VHT80, M0 to M9 1ss	3	6	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80, M0 to M9 2ss	3	6	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80, M0 to M9 3ss	3	6	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80, M0 to M9 1ss	4	6	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80, M0 to M9 2ss	4	6	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80, M0 to M9 3ss	4	6	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80, M0 to M9 4ss	4	6	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80 Beam Forming, M0 to M9 1ss	2	9	10.4	15.8			0.2	17.1	27.0	9.88
VHT80 Beam Forming, M0 to M9 2ss	2	6	10.4	15.8			0.2	17.1	30.0	12.88
VHT80 Beam Forming, M0 to M9 1ss	3	11	10.4	15.8	16.8		0.2	20.1	25.0	4.92
VHT80 Beam Forming, M0 to M9 2ss	3	8	10.4	15.8	16.8		0.2	20.1	28.0	7.92
VHT80 Beam Forming, M0 to M9 3ss	3	6	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80 Beam Forming, M0 to M9 1ss	4	12	10.4	15.8	16.8	15.4	0.2	21.4	24.0	2.59
VHT80 Beam Forming, M0 to M9 2ss	4	9	10.4	15.8	16.8	15.4	0.2	21.4	27.0	5.59
VHT80 Beam Forming, M0 to M9 3ss	4	7	10.4	15.8	16.8	15.4	0.2	21.4	29.0	7.59
VHT80 Beam Forming, M0 to M9 4ss	4	6	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
VHT80 STBC, M0 to M9 1ss	2	6	10.4	15.8			0.2	17.1	30.0	12.88
VHT80 STBC, M0 to M9 1ss	3	6	10.4	15.8	16.8		0.2	20.1	30.0	9.92
VHT80 STBC, M0 to M9 1ss	4	6	10.4	15.8	16.8	15.4	0.2	21.4	30.0	8.59
HE80, M0 to M9 1ss	1	6	10.6				0.2	10.8	30.0	19.15
HE80, M0 to M9 1ss	2	6	10.6	16.0			0.2	17.4	30.0	12.65
HE80, M0 to M9 2ss	2	6	10.6	16.0			0.2	17.4	30.0	12.65
HE80, M0 to M9 1ss	3	6	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80, M0 to M9 2ss	3	6	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80, M0 to M9 3ss	3	6	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80, M0 to M9 1ss	4	6	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80, M0 to M9 2ss	4	6	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80, M0 to M9 3ss	4	6	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80, M0 to M9 4ss	4	6	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80 Beam Forming, M0 to M9 1ss	2	9	10.6	16.0			0.2	17.4	27.0	9.65
HE80 Beam Forming, M0 to M9 2ss	2	6	10.6	16.0			0.2	17.4	30.0	12.65
HE80 Beam Forming, M0 to M9 1ss	3	11	10.6	16.0	17.3		0.2	20.5	25.0	4.54
HE80 Beam Forming, M0 to M9 2ss	3	8	10.6	16.0	17.3		0.2	20.5	28.0	7.54
HE80 Beam Forming, M0 to M9 3ss	3	6	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80 Beam Forming, M0 to M9 1ss	4	12	10.6	16.0	17.3	15.7	0.2	21.8	24.0	2.22
HE80 Beam Forming, M0 to M9 2ss	4	9	10.6	16.0	17.3	15.7	0.2	21.8	27.0	5.22
HE80 Beam Forming, M0 to M9 3ss	4	7	10.6	16.0	17.3	15.7	0.2	21.8	29.0	7.22
HE80 Beam Forming, M0 to M9 4ss	4	6	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22
HE80 STBC, M0 to M9 1ss	2	6	10.6	16.0			0.2	17.4	30.0	12.65
HE80 STBC, M0 to M9 1ss	3	6	10.6	16.0	17.3		0.2	20.5	30.0	9.54
HE80 STBC, M0 to M9 1ss	4	6	10.6	16.0	17.3	15.7	0.2	21.8	30.0	8.22

5785	Non HT20, 6 to 54 Mbps	1	6	11.7				0.1	11.8	30.0	18.25
	Non HT20, 6 to 54 Mbps	2	6	11.7	17.1			0.1	18.3	30.0	11.75
	Non HT20, 6 to 54 Mbps	3	6	11.7	17.1	18.1		0.1	21.2	30.0	8.79
	Non HT20, 6 to 54 Mbps	4	6	11.7	17.1	18.1	16.4	0.1	22.5	30.0	7.54
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	11.7	17.1			0.1	18.3	27.0	8.75
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	11.7	17.1	18.1		0.1	21.2	25.0	3.79
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	11.7	17.1	18.1	16.4	0.1	22.5	24.0	1.54
	HT/VHT20, M0 to M7	1	6	11.6				0.1	11.7	30.0	18.35
	HT/VHT20, M0 to M7	2	6	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20, M8 to M15	2	6	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20, M0 to M7	3	6	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20, M8 to M15	3	6	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20, M16 to M23	3	6	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20, M0 to M7	4	6	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20, M8 to M15	4	6	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20, M16 to M23	4	6	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20, M24 to M31	4	6	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20 Beam Forming, M0 to M7	2	9	11.6	16.9			0.1	18.1	27.0	8.92
	HT/VHT20 Beam Forming, M8 to M15	2	6	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20 Beam Forming, M0 to M7	3	11	11.6	16.9	18.0		0.1	21.1	25.0	3.93
	HT/VHT20 Beam Forming, M8 to M15	3	8	11.6	16.9	18.0		0.1	21.1	28.0	6.93
	HT/VHT20 Beam Forming, M16 to M23	3	6	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20 Beam Forming, M0 to M7	4	12	11.6	16.9	18.0	16.2	0.1	22.3	24.0	1.69
	HT/VHT20 Beam Forming, M8 to M15	4	9	11.6	16.9	18.0	16.2	0.1	22.3	27.0	4.69
	HT/VHT20 Beam Forming, M16 to M23	4	7	11.6	16.9	18.0	16.2	0.1	22.3	29.0	6.69
	HT/VHT20 Beam Forming, M24 to M31	4	6	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HT/VHT20 STBC, M0 to M7	2	6	11.6	16.9			0.1	18.1	30.0	11.92
	HT/VHT20 STBC, M0 to M7	3	6	11.6	16.9	18.0		0.1	21.1	30.0	8.93
	HT/VHT20 STBC, M0 to M7	4	6	11.6	16.9	18.0	16.2	0.1	22.3	30.0	7.69
	HE20, M0 to M9 1ss	1	6	11.8				0.1	11.9	30.0	18.13
	HE20, M0 to M9 1ss	2	6	11.8	17.3			0.1	18.4	30.0	11.55
	HE20, M0 to M9 2ss	2	6	11.8	17.3			0.1	18.4	30.0	11.55
	HE20, M0 to M9 1ss	3	6	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20, M0 to M9 2ss	3	6	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20, M0 to M9 3ss	3	6	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20, M0 to M9 1ss	4	6	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20, M0 to M9 2ss	4	6	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20, M0 to M9 3ss	4	6	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20, M0 to M9 4ss	4	6	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20 Beam Forming, M0 to M9 1ss	2	9	11.8	17.3			0.1	18.4	27.0	8.55
	HE20 Beam Forming, M0 to M9 2ss	2	6	11.8	17.3			0.1	18.4	30.0	11.55

	HE20 Beam Forming, M0 to M9 1ss	3	11	11.8	17.3	18.4		0.1	21.5	25.0	3.53
	HE20 Beam Forming, M0 to M9 2ss	3	8	11.8	17.3	18.4		0.1	21.5	28.0	6.53
	HE20 Beam Forming, M0 to M9 3ss	3	6	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20 Beam Forming, M0 to M9 1ss	4	12	11.8	17.3	18.4	16.6	0.1	22.7	24.0	1.29
	HE20 Beam Forming, M0 to M9 2ss	4	9	11.8	17.3	18.4	16.6	0.1	22.7	27.0	4.29
	HE20 Beam Forming, M0 to M9 3ss	4	7	11.8	17.3	18.4	16.6	0.1	22.7	29.0	6.29
	HE20 Beam Forming, M0 to M9 4ss	4	6	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
	HE20 STBC, M0 to M9 2ss	2	6	11.8	17.3			0.1	18.4	30.0	11.55
	HE20 STBC, M0 to M9 2ss	3	6	11.8	17.3	18.4		0.1	21.5	30.0	8.53
	HE20 STBC, M0 to M9 2ss	4	6	11.8	17.3	18.4	16.6	0.1	22.7	30.0	7.29
5795	Non HT40, 6 to 54 Mbps	1	6	11.0				0.1	11.1	30.0	18.95
	Non HT40, 6 to 54 Mbps	2	6	11.0	16.8			0.1	17.9	30.0	12.14
	Non HT40, 6 to 54 Mbps	3	6	11.0	16.8	17.6		0.1	20.8	30.0	9.23
	Non HT40, 6 to 54 Mbps	4	6	11.0	16.8	17.6	16.0	0.1	22.0	30.0	7.97
	HT/VHT40, M0 to M7	1	6	10.9				0.1	11.0	30.0	18.99
	HT/VHT40, M0 to M7	2	6	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40, M8 to M15	2	6	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40, M0 to M7	3	6	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40, M8 to M15	3	6	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40, M16 to M23	3	6	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40, M0 to M7	4	6	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40, M8 to M15	4	6	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40, M16 to M23	4	6	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40, M24 to M31	4	6	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40 Beam Forming, M0 to M7	2	9	10.9	16.6			0.1	17.7	27.0	9.25
	HT/VHT40 Beam Forming, M8 to M15	2	6	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40 Beam Forming, M0 to M7	3	11	10.9	16.6	17.7		0.1	20.8	25.0	4.21
	HT/VHT40 Beam Forming, M8 to M15	3	8	10.9	16.6	17.7		0.1	20.8	28.0	7.21
	HT/VHT40 Beam Forming, M16 to M23	3	6	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40 Beam Forming, M0 to M7	4	12	10.9	16.6	17.7	15.9	0.1	22.0	24.0	1.96
	HT/VHT40 Beam Forming, M8 to M15	4	9	10.9	16.6	17.7	15.9	0.1	22.0	27.0	4.96
	HT/VHT40 Beam Forming, M16 to M23	4	7	10.9	16.6	17.7	15.9	0.1	22.0	29.0	6.96
	HT/VHT40 Beam Forming, M24 to M31	4	6	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HT/VHT40 STBC, M0 to M7	2	6	10.9	16.6			0.1	17.7	30.0	12.25
	HT/VHT40 STBC, M0 to M7	3	6	10.9	16.6	17.7		0.1	20.8	30.0	9.21
	HT/VHT40 STBC, M0 to M7	4	6	10.9	16.6	17.7	15.9	0.1	22.0	30.0	7.96
	HE40, M0 to M9 1ss	1	6	11.2				0.1	11.3	30.0	18.67
	HE40, M0 to M9 1ss	2	6	11.2	17.0			0.1	18.1	30.0	11.86
	HE40, M0 to M9 2ss	2	6	11.2	17.0			0.1	18.1	30.0	11.86
	HE40, M0 to M9 1ss	3	6	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40, M0 to M9 2ss	3	6	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40, M0 to M9 3ss	3	6	11.2	17.0	17.8		0.1	21.0	30.0	8.96

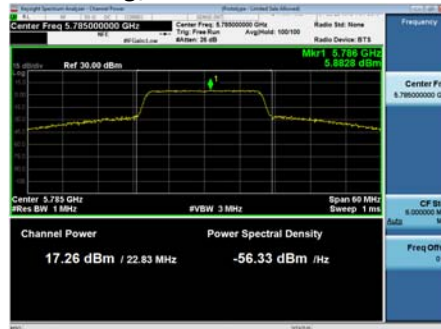
	HE40, M0 to M9 1ss	4	6	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40, M0 to M9 2ss	4	6	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40, M0 to M9 3ss	4	6	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40, M0 to M9 4ss	4	6	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40 Beam Forming, M0 to M9 1ss	2	9	11.2	17.0			0.1	18.1	27.0	8.86
	HE40 Beam Forming, M0 to M9 2ss	2	6	11.2	17.0			0.1	18.1	30.0	11.86
	HE40 Beam Forming, M0 to M9 1ss	3	11	11.2	17.0	17.8		0.1	21.0	25.0	3.96
	HE40 Beam Forming, M0 to M9 2ss	3	8	11.2	17.0	17.8		0.1	21.0	28.0	6.96
	HE40 Beam Forming, M0 to M9 3ss	3	6	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40 Beam Forming, M0 to M9 1ss	4	12	11.2	17.0	17.8	16.2	0.1	22.3	24.0	1.69
	HE40 Beam Forming, M0 to M9 2ss	4	9	11.2	17.0	17.8	16.2	0.1	22.3	27.0	4.69
	HE40 Beam Forming, M0 to M9 3ss	4	7	11.2	17.0	17.8	16.2	0.1	22.3	29.0	6.69
	HE40 Beam Forming, M0 to M9 4ss	4	6	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
	HE40 STBC, M0 to M9 2ss	2	6	11.2	17.0			0.1	18.1	30.0	11.86
	HE40 STBC, M0 to M9 2ss	3	6	11.2	17.0	17.8		0.1	21.0	30.0	8.96
	HE40 STBC, M0 to M9 2ss	4	6	11.2	17.0	17.8	16.2	0.1	22.3	30.0	7.69
5825	Non HT20, 6 to 54 Mbps	1	6	12.0				0.1	12.1	30.0	17.95
	Non HT20, 6 to 54 Mbps	2	6	12.0	16.6			0.1	17.9	30.0	12.06
	Non HT20, 6 to 54 Mbps	3	6	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	Non HT20, 6 to 54 Mbps	4	6	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	12.0	16.6			0.1	17.9	27.0	9.06
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	12.0	16.6	18.1		0.1	21.1	25.0	3.94
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	12.0	16.6	18.1	16.5	0.1	22.4	24.0	1.62
	HT/VHT20, M0 to M7	1	6	12.0				0.1	12.1	30.0	17.95
	HT/VHT20, M0 to M7	2	6	12.0	16.6			0.1	17.9	30.0	12.05
	HT/VHT20, M8 to M15	2	6	12.0	16.6			0.1	17.9	30.0	12.05
	HT/VHT20, M0 to M7	3	6	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20, M8 to M15	3	6	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20, M16 to M23	3	6	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20, M0 to M7	4	6	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20, M8 to M15	4	6	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20, M16 to M23	4	6	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20, M24 to M31	4	6	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
	HT/VHT20 Beam Forming, M0 to M7	2	9	12.0	16.6			0.1	17.9	27.0	9.05
	HT/VHT20 Beam Forming, M8 to M15	2	6	12.0	16.6			0.1	17.9	30.0	12.05
	HT/VHT20 Beam Forming, M0 to M7	3	11	12.0	16.6	18.1		0.1	21.1	25.0	3.94
	HT/VHT20 Beam Forming, M8 to M15	3	8	12.0	16.6	18.1		0.1	21.1	28.0	6.94
	HT/VHT20 Beam Forming, M16 to M23	3	6	12.0	16.6	18.1		0.1	21.1	30.0	8.94
	HT/VHT20 Beam Forming, M0 to M7	4	12	12.0	16.6	18.1	16.5	0.1	22.4	24.0	1.62
	HT/VHT20 Beam Forming, M8 to M15	4	9	12.0	16.6	18.1	16.5	0.1	22.4	27.0	4.62
	HT/VHT20 Beam Forming, M16 to M23	4	7	12.0	16.6	18.1	16.5	0.1	22.4	29.0	6.62
	HT/VHT20 Beam Forming, M24 to M31	4	6	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62

HT/VHT20 STBC, M0 to M7	2	6	12.0	16.6			0.1	17.9	30.0	12.05
HT/VHT20 STBC, M0 to M7	3	6	12.0	16.6	18.1		0.1	21.1	30.0	8.94
HT/VHT20 STBC, M0 to M7	4	6	12.0	16.6	18.1	16.5	0.1	22.4	30.0	7.62
HE20, M0 to M9 1ss	1	6	12.1				0.1	12.2	30.0	17.83
HE20, M0 to M9 1ss	2	6	12.1	16.6			0.1	18.0	30.0	12.01
HE20, M0 to M9 2ss	2	6	12.1	16.6			0.1	18.0	30.0	12.01
HE20, M0 to M9 1ss	3	6	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20, M0 to M9 2ss	3	6	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20, M0 to M9 3ss	3	6	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20, M0 to M9 1ss	4	6	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20, M0 to M9 2ss	4	6	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20, M0 to M9 3ss	4	6	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20, M0 to M9 4ss	4	6	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20 Beam Forming, M0 to M9 1ss	2	9	12.1	16.6			0.1	18.0	27.0	9.01
HE20 Beam Forming, M0 to M9 2ss	2	6	12.1	16.6			0.1	18.0	30.0	12.01
HE20 Beam Forming, M0 to M9 1ss	3	11	12.1	16.6	18.3		0.1	21.2	25.0	3.81
HE20 Beam Forming, M0 to M9 2ss	3	8	12.1	16.6	18.3		0.1	21.2	28.0	6.81
HE20 Beam Forming, M0 to M9 3ss	3	6	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20 Beam Forming, M0 to M9 1ss	4	12	12.1	16.6	18.3	16.7	0.1	22.5	24.0	1.47
HE20 Beam Forming, M0 to M9 2ss	4	9	12.1	16.6	18.3	16.7	0.1	22.5	27.0	4.47
HE20 Beam Forming, M0 to M9 3ss	4	7	12.1	16.6	18.3	16.7	0.1	22.5	29.0	6.47
HE20 Beam Forming, M0 to M9 4ss	4	6	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47
HE20 STBC, M0 to M9 2ss	2	6	12.1	16.6			0.1	18.0	30.0	12.01
HE20 STBC, M0 to M9 2ss	3	6	12.1	16.6	18.3		0.1	21.2	30.0	8.81
HE20 STBC, M0 to M9 2ss	4	6	12.1	16.6	18.3	16.7	0.1	22.5	30.0	7.47

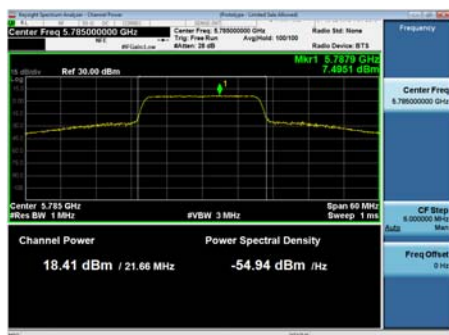
**Maximum Transmit Output Power, 6dBi
5785 MHz, HE20 Beam Forming, M0 to M9 1ss**



Antenna A



Antenna B



Antenna C



Antenna D

A.5 Power Spectral Density

15.407 / RSS-247 The power spectral density shall not exceed 30 dBm in any 500 kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Test Procedure

Ref. KDB 789033 D02 General UNII Test Procedures New Rules v01

Power Spectral Density
Test Procedure
1. Connect the antenna port(s) to the spectrum analyzer input.
2. Set the radio in the continuous transmitting mode at full power
3. Configure Spectrum analyzer as per test parameters below and Peak search marker
4. Capture graphs and record pertinent measurement data.

Ref. KDB 789033 D02 v01 section F.5

Power Spectral Density
Test parameters
Span = >1.5 times the OBW
RBW = 500 kHz.
VBW ≥ 3 x RBW
Sweep = 10s
Detector = Peak
Trace = Single Sweep
Marker = Peak Search

The “Measure and add 10 log(N) dB technique”, where N is the number of outputs, is used for measuring in-band Power Spectral Density. With this technique, spectrum measurements are performed at each output of the device, and the quantity 10 log(4) (or 6dB) is added to the worst case spectrum value before comparing to the emission limit. (ANSI C63.10 2013 section 14.3.2.3)

System Number	Description	Samples	System under test	Support equipment
1	EUT	S01+S02	☒	☐
	Support		☐	☒

Tested By : Chris Blair	Date of testing: 25-Sep-19 - 01-Oct-19
Test Result : PASS	

See Appendix C for list of test equipment

Power Spectral Density, 4dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 PSD (dBm/500kHz)	Tx 2 PSD (dBm/500kHz)	Tx 3 PSD (dBm/500kHz)	Tx 4 PSD (dBm/500kHz)	Duty Cycle Correction (dB)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Margin (dB)
5720 ¹²	Non HT20, 6 to 54 Mbps	1	4	-4.0				0.1	-3.9	30.0	33.95
	Non HT20, 6 to 54 Mbps	2	7	-4.0	-0.4			0.1	1.2	29.0	27.78
	Non HT20, 6 to 54 Mbps	3	9	-4.0	-0.4	0.2		0.1	3.8	27.0	23.23
	Non HT20, 6 to 54 Mbps	4	10	-4.0	-0.4	0.2	0.0	0.1	5.3	26.0	20.69
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-4.0	-0.4			0.1	1.2	29.0	27.78
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-4.0	-1.4	-1.1		0.1	2.8	27.0	24.16
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-4.0	-3.4	-3.2	-3.4	0.1	2.6	26.0	23.42
	HT/VHT20, M0 to M7	1	4	-4.0				0.1	-3.9	30.0	33.95
	HT/VHT20, M0 to M7	2	7	-4.0	-0.3			0.1	1.3	29.0	27.70
	HT/VHT20, M8 to M15	2	4	-4.0	-0.3			0.1	1.3	30.0	28.70
	HT/VHT20, M0 to M7	3	9	-4.0	-0.3	0.5		0.1	4.0	27.0	23.05
	HT/VHT20, M8 to M15	3	6	-4.0	-0.3	0.5		0.1	4.0	30.0	26.05
	HT/VHT20, M16 to M23	3	4	-4.0	-0.3	0.5		0.1	4.0	30.0	26.05
	HT/VHT20, M0 to M7	4	10	-4.0	-0.3	0.5	-0.1	0.1	5.4	26.0	20.59
	HT/VHT20, M8 to M15	4	7	-4.0	-0.3	0.5	-0.1	0.1	5.4	29.0	23.59
	HT/VHT20, M16 to M23	4	5	-4.0	-0.3	0.5	-0.1	0.1	5.4	30.0	24.59
	HT/VHT20, M24 to M31	4	4	-4.0	-0.3	0.5	-0.1	0.1	5.4	30.0	24.59
	HT/VHT20 Beam Forming, M0 to M7	2	7	-4.0	-0.3			0.1	1.3	29.0	27.70
	HT/VHT20 Beam Forming, M8 to M15	2	4	-4.0	-0.3			0.1	1.3	30.0	28.70
	HT/VHT20 Beam Forming, M0 to M7	3	9	-4.0	-1.7	-1.3		0.1	2.6	27.0	24.36
	HT/VHT20 Beam Forming, M8 to M15	3	6	-4.0	-0.3	0.5		0.1	4.0	30.0	26.05
	HT/VHT20 Beam Forming, M16 to M23	3	4	-4.0	-0.3	0.5		0.1	4.0	30.0	26.05
	HT/VHT20 Beam Forming, M0 to M7	4	10	-4.0	-3.7	-3.4	-3.4	0.1	2.5	26.0	23.54
	HT/VHT20 Beam Forming, M8 to M15	4	7	-4.0	-0.3	0.5	-0.1	0.1	5.4	29.0	23.59
	HT/VHT20 Beam Forming, M16 to M23	4	5	-4.0	-0.3	0.5	-0.1	0.1	5.4	30.0	24.59
	HT/VHT20 Beam Forming, M24 to M31	4	4	-4.0	-0.3	0.5	-0.1	0.1	5.4	30.0	24.59
	HT/VHT20 STBC, M0 to M7	2	4	-4.0	-0.3			0.1	1.3	30.0	28.70
	HT/VHT20 STBC, M0 to M7	3	6	-4.0	-0.3	0.5		0.1	4.0	30.0	26.05
	HT/VHT20 STBC, M0 to M7	4	7	-4.0	-0.3	0.5	-0.1	0.1	5.4	29.0	23.59

¹² 5720 (ch144) not supported for Canada.

	HE20, M0 to M9 1ss	1	4	-4.3				0.1	-4.2	30.0	34.23
	HE20, M0 to M9 1ss	2	7	-4.3	-0.6			0.1	1.0	29.0	27.99
	HE20, M0 to M9 2ss	2	4	-4.3	-0.6			0.1	1.0	30.0	28.99
	HE20, M0 to M9 1ss	3	9	-4.3	-0.6	0.0		0.1	3.6	27.0	23.42
	HE20, M0 to M9 2ss	3	6	-4.3	-0.6	0.0		0.1	3.6	30.0	26.42
	HE20, M0 to M9 3ss	3	4	-4.3	-0.6	0.0		0.1	3.6	30.0	26.42
	HE20, M0 to M9 1ss	4	10	-4.3	-0.6	0.0	-0.2	0.1	5.1	26.0	20.88
	HE20, M0 to M9 2ss	4	7	-4.3	-0.6	0.0	-0.2	0.1	5.1	29.0	23.88
	HE20, M0 to M9 3ss	4	5	-4.3	-0.6	0.0	-0.2	0.1	5.1	30.0	24.88
	HE20, M0 to M9 4ss	4	4	-4.3	-0.6	0.0	-0.2	0.1	5.1	30.0	24.88
	HE20 Beam Forming, M0 to M9 1ss	2	7	-4.3	-0.6			0.1	1.0	29.0	27.99
	HE20 Beam Forming, M0 to M9 2ss	2	4	-4.3	-0.6			0.1	1.0	30.0	28.99
	HE20 Beam Forming, M0 to M9 1ss	3	9	-4.3	-1.8	-0.8		0.1	2.8	27.0	24.23
	HE20 Beam Forming, M0 to M9 2ss	3	6	-4.3	-0.6	0.0		0.1	3.6	30.0	26.42
	HE20 Beam Forming, M0 to M9 3ss	3	4	-4.3	-0.6	0.0		0.1	3.6	30.0	26.42
	HE20 Beam Forming, M0 to M9 1ss	4	10	-4.3	-3.7	-3.3	-3.5	0.1	2.4	26.0	23.60
	HE20 Beam Forming, M0 to M9 2ss	4	7	-4.3	-0.6	0.0	-0.2	0.1	5.1	29.0	23.88
	HE20 Beam Forming, M0 to M9 3ss	4	5	-4.3	-0.6	0.0	-0.2	0.1	5.1	30.0	24.88
	HE20 Beam Forming, M0 to M9 4ss	4	4	-4.3	-0.6	0.0	-0.2	0.1	5.1	30.0	24.88
	HE20 STBC, M0 to M9 2ss	2	4	-4.3	-0.6			0.1	1.0	30.0	28.99
	HE20 STBC, M0 to M9 2ss	3	6	-4.3	-0.6	0.0		0.1	3.6	30.0	26.42
	HE20 STBC, M0 to M9 2ss	4	7	-4.3	-0.6	0.0	-0.2	0.1	5.1	29.0	23.88
5745	Non HT20, 6 to 54 Mbps	1	4	-3.0				0.1	-2.9	30.0	32.95
	Non HT20, 6 to 54 Mbps	2	7	-3.0	2.8			0.1	3.9	29.0	25.14
	Non HT20, 6 to 54 Mbps	3	9	-3.0	2.8	3.7		0.1	6.8	27.0	20.18
	Non HT20, 6 to 54 Mbps	4	10	-3.0	2.8	3.7	1.6	0.1	8.0	26.0	18.03
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-3.0	2.8			0.1	3.9	29.0	25.14
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-3.0	2.8	3.7		0.1	6.8	27.0	20.18
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-3.0	2.8	3.7	1.6	0.1	8.0	26.0	18.03
	HT/VHT20, M0 to M7	1	4	-3.2				0.1	-3.1	30.0	33.15
	HT/VHT20, M0 to M7	2	7	-3.2	2.2			0.1	3.4	29.0	25.65
	HT/VHT20, M8 to M15	2	4	-3.2	2.2			0.1	3.4	30.0	26.65
	HT/VHT20, M0 to M7	3	9	-3.2	2.2	3.7		0.1	6.6	27.0	20.43
	HT/VHT20, M8 to M15	3	6	-3.2	2.2	3.7		0.1	6.6	30.0	23.43
	HT/VHT20, M16 to M23	3	4	-3.2	2.2	3.7		0.1	6.6	30.0	23.43
	HT/VHT20, M0 to M7	4	10	-3.2	2.2	3.7	1.4	0.1	7.7	26.0	18.27
	HT/VHT20, M8 to M15	4	7	-3.2	2.2	3.7	1.4	0.1	7.7	29.0	21.27
	HT/VHT20, M16 to M23	4	5	-3.2	2.2	3.7	1.4	0.1	7.7	30.0	22.27
	HT/VHT20, M24 to M31	4	4	-3.2	2.2	3.7	1.4	0.1	7.7	30.0	22.27
	HT/VHT20 Beam Forming, M0 to M7	2	7	-3.2	2.2			0.1	3.4	29.0	25.65
	HT/VHT20 Beam Forming, M8 to M15	2	4	-3.2	2.2			0.1	3.4	30.0	26.65
	HT/VHT20 Beam Forming, M0 to M7	3	9	-3.2	2.2	3.7		0.1	6.6	27.0	20.43

	HT/VHT20 Beam Forming, M8 to M15	3	6	-3.2	2.2	3.7		0.1	6.6	30.0	23.43
	HT/VHT20 Beam Forming, M16 to M23	3	4	-3.2	2.2	3.7		0.1	6.6	30.0	23.43
	HT/VHT20 Beam Forming, M0 to M7	4	10	-3.2	2.2	3.7	1.4	0.1	7.7	26.0	18.27
	HT/VHT20 Beam Forming, M8 to M15	4	7	-3.2	2.2	3.7	1.4	0.1	7.7	29.0	21.27
	HT/VHT20 Beam Forming, M16 to M23	4	5	-3.2	2.2	3.7	1.4	0.1	7.7	30.0	22.27
	HT/VHT20 Beam Forming, M24 to M31	4	4	-3.2	2.2	3.7	1.4	0.1	7.7	30.0	22.27
	HT/VHT20 STBC, M0 to M7	2	4	-3.2	2.2			0.1	3.4	30.0	26.65
	HT/VHT20 STBC, M0 to M7	3	6	-3.2	2.2	3.7		0.1	6.6	30.0	23.43
	HT/VHT20 STBC, M0 to M7	4	7	-3.2	2.2	3.7	1.4	0.1	7.7	29.0	21.27
	HE20, M0 to M9 1ss	1	4	-3.1				0.1	-3.0	30.0	33.03
	HE20, M0 to M9 1ss	2	7	-3.1	2.4			0.1	3.5	29.0	25.45
	HE20, M0 to M9 2ss	2	4	-3.1	2.4			0.1	3.5	30.0	26.45
	HE20, M0 to M9 1ss	3	9	-3.1	2.4	3.6		0.1	6.6	27.0	20.38
	HE20, M0 to M9 2ss	3	6	-3.1	2.4	3.6		0.1	6.6	30.0	23.38
	HE20, M0 to M9 3ss	3	4	-3.1	2.4	3.6		0.1	6.6	30.0	23.38
	HE20, M0 to M9 1ss	4	10	-3.1	2.4	3.6	2.3	0.1	8.0	26.0	18.00
	HE20, M0 to M9 2ss	4	7	-3.1	2.4	3.6	2.3	0.1	8.0	29.0	21.00
	HE20, M0 to M9 3ss	4	5	-3.1	2.4	3.6	2.3	0.1	8.0	30.0	22.00
	HE20, M0 to M9 4ss	4	4	-3.1	2.4	3.6	2.3	0.1	8.0	30.0	22.00
	HE20 Beam Forming, M0 to M9 1ss	2	7	-3.1	2.4			0.1	3.5	29.0	25.45
	HE20 Beam Forming, M0 to M9 2ss	2	4	-3.1	2.4			0.1	3.5	30.0	26.45
	HE20 Beam Forming, M0 to M9 1ss	3	9	-3.1	2.4	3.6		0.1	6.6	27.0	20.38
	HE20 Beam Forming, M0 to M9 2ss	3	6	-3.1	2.4	3.6		0.1	6.6	30.0	23.38
	HE20 Beam Forming, M0 to M9 3ss	3	4	-3.1	2.4	3.6		0.1	6.6	30.0	23.38
	HE20 Beam Forming, M0 to M9 1ss	4	10	-3.1	2.4	3.6	2.3	0.1	8.0	26.0	18.00
	HE20 Beam Forming, M0 to M9 2ss	4	7	-3.1	2.4	3.6	2.3	0.1	8.0	29.0	21.00
	HE20 Beam Forming, M0 to M9 3ss	4	5	-3.1	2.4	3.6	2.3	0.1	8.0	30.0	22.00
	HE20 Beam Forming, M0 to M9 4ss	4	4	-3.1	2.4	3.6	2.3	0.1	8.0	30.0	22.00
	HE20 STBC, M0 to M9 2ss	2	4	-3.1	2.4			0.1	3.5	30.0	26.45
	HE20 STBC, M0 to M9 2ss	3	6	-3.1	2.4	3.6		0.1	6.6	30.0	23.38
	HE20 STBC, M0 to M9 2ss	4	7	-3.1	2.4	3.6	2.3	0.1	8.0	29.0	21.00
5755	Non HT40, 6 to 54 Mbps	1	4	-6.8				0.1	-6.7	30.0	36.75
	Non HT40, 6 to 54 Mbps	2	7	-6.8	-0.5			0.1	0.5	29.0	28.53
	Non HT40, 6 to 54 Mbps	3	9	-6.8	-0.5	0.4		0.1	3.5	27.0	23.53
	Non HT40, 6 to 54 Mbps	4	10	-6.8	-0.5	0.4	-1.6	0.1	4.7	26.0	21.34
	HT/VHT40, M0 to M7	1	4	-6.8				0.1	-6.7	30.0	36.69
	HT/VHT40, M0 to M7	2	7	-6.8	-0.5			0.1	0.5	29.0	28.48
	HT/VHT40, M8 to M15	2	4	-6.8	-0.5			0.1	0.5	30.0	29.48
	HT/VHT40, M0 to M7	3	9	-6.8	-0.5	0.2		0.1	3.4	27.0	23.57
	HT/VHT40, M8 to M15	3	6	-6.8	-0.5	0.2		0.1	3.4	30.0	26.57
	HT/VHT40, M16 to M23	3	4	-6.8	-0.5	0.2		0.1	3.4	30.0	26.57
	HT/VHT40, M0 to M7	4	10	-6.8	-0.5	0.2	-1.8	0.1	4.6	26.0	21.41

	HT/VHT40, M8 to M15	4	7	-6.8	-0.5	0.2	-1.8	0.1	4.6	29.0	24.41
	HT/VHT40, M16 to M23	4	5	-6.8	-0.5	0.2	-1.8	0.1	4.6	30.0	25.41
	HT/VHT40, M24 to M31	4	4	-6.8	-0.5	0.2	-1.8	0.1	4.6	30.0	25.41
	HT/VHT40 Beam Forming, M0 to M7	2	7	-6.8	-0.5			0.1	0.5	29.0	28.48
	HT/VHT40 Beam Forming, M8 to M15	2	4	-6.8	-0.5			0.1	0.5	30.0	29.48
	HT/VHT40 Beam Forming, M0 to M7	3	9	-6.8	-0.5	0.2		0.1	3.4	27.0	23.57
	HT/VHT40 Beam Forming, M8 to M15	3	6	-6.8	-0.5	0.2		0.1	3.4	30.0	26.57
	HT/VHT40 Beam Forming, M16 to M23	3	4	-6.8	-0.5	0.2		0.1	3.4	30.0	26.57
	HT/VHT40 Beam Forming, M0 to M7	4	10	-6.8	-0.5	0.2	-1.8	0.1	4.6	26.0	21.41
	HT/VHT40 Beam Forming, M8 to M15	4	7	-6.8	-0.5	0.2	-1.8	0.1	4.6	29.0	24.41
	HT/VHT40 Beam Forming, M16 to M23	4	5	-6.8	-0.5	0.2	-1.8	0.1	4.6	30.0	25.41
	HT/VHT40 Beam Forming, M24 to M31	4	4	-6.8	-0.5	0.2	-1.8	0.1	4.6	30.0	25.41
	HT/VHT40 STBC, M0 to M7	2	4	-6.8	-0.5			0.1	0.5	30.0	29.48
	HT/VHT40 STBC, M0 to M7	3	6	-6.8	-0.5	0.2		0.1	3.4	30.0	26.57
	HT/VHT40 STBC, M0 to M7	4	7	-6.8	-0.5	0.2	-1.8	0.1	4.6	29.0	24.41
	HE40, M0 to M9 1ss	1	4	-6.8				0.1	-6.7	30.0	36.67
	HE40, M0 to M9 1ss	2	7	-6.8	-0.6			0.1	0.5	29.0	28.54
	HE40, M0 to M9 2ss	2	4	-6.8	-0.6			0.1	0.5	30.0	29.54
	HE40, M0 to M9 1ss	3	9	-6.8	-0.6	0.5		0.1	3.6	27.0	23.45
	HE40, M0 to M9 2ss	3	6	-6.8	-0.6	0.5		0.1	3.6	30.0	26.45
	HE40, M0 to M9 3ss	3	4	-6.8	-0.6	0.5		0.1	3.6	30.0	26.45
	HE40, M0 to M9 1ss	4	10	-6.8	-0.6	0.5	-2.0	0.1	4.6	26.0	21.35
	HE40, M0 to M9 2ss	4	7	-6.8	-0.6	0.5	-2.0	0.1	4.6	29.0	24.35
	HE40, M0 to M9 3ss	4	5	-6.8	-0.6	0.5	-2.0	0.1	4.6	30.0	25.35
	HE40, M0 to M9 4ss	4	4	-6.8	-0.6	0.5	-2.0	0.1	4.6	30.0	25.35
	HE40 Beam Forming, M0 to M9 1ss	2	7	-6.8	-0.6			0.1	0.5	29.0	28.54
	HE40 Beam Forming, M0 to M9 2ss	2	4	-6.8	-0.6			0.1	0.5	30.0	29.54
	HE40 Beam Forming, M0 to M9 1ss	3	9	-6.8	-0.6	0.5		0.1	3.6	27.0	23.45
	HE40 Beam Forming, M0 to M9 2ss	3	6	-6.8	-0.6	0.5		0.1	3.6	30.0	26.45
	HE40 Beam Forming, M0 to M9 3ss	3	4	-6.8	-0.6	0.5		0.1	3.6	30.0	26.45
	HE40 Beam Forming, M0 to M9 1ss	4	10	-6.8	-0.6	0.5	-2.0	0.1	4.6	26.0	21.35
	HE40 Beam Forming, M0 to M9 2ss	4	7	-6.8	-0.6	0.5	-2.0	0.1	4.6	29.0	24.35
	HE40 Beam Forming, M0 to M9 3ss	4	5	-6.8	-0.6	0.5	-2.0	0.1	4.6	30.0	25.35
	HE40 Beam Forming, M0 to M9 4ss	4	4	-6.8	-0.6	0.5	-2.0	0.1	4.6	30.0	25.35
	HE40 STBC, M0 to M9 2ss	2	4	-6.8	-0.6			0.1	0.5	30.0	29.54
	HE40 STBC, M0 to M9 2ss	3	6	-6.8	-0.6	0.5		0.1	3.6	30.0	26.45
	HE40 STBC, M0 to M9 2ss	4	7	-6.8	-0.6	0.5	-2.0	0.1	4.6	29.0	24.35
5775	Non HT80, 6 to 54 Mbps	1	4	-9.6				0.0	-9.6	30.0	39.55
	Non HT80, 6 to 54 Mbps	2	7	-9.6	-4.2			0.0	-3.1	29.0	32.05
	Non HT80, 6 to 54 Mbps	3	9	-9.6	-4.2	-3.2		0.0	-0.1	27.0	27.09
	Non HT80, 6 to 54 Mbps	4	10	-9.6	-4.2	-3.2	-4.8	0.0	1.2	26.0	24.81
	VHT80, M0 to M9 1ss	1	4	-9.8				0.2	-9.6	30.0	39.58

VHT80, M0 to M9 1ss	2	7	-9.8	-4.4			0.2	-3.1	29.0	32.08
VHT80, M0 to M9 2ss	2	4	-9.8	-4.4			0.2	-3.1	30.0	33.08
VHT80, M0 to M9 1ss	3	9	-9.8	-4.4	-3.6		0.2	-0.2	27.0	27.21
VHT80, M0 to M9 2ss	3	6	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80, M0 to M9 3ss	3	4	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80, M0 to M9 1ss	4	10	-9.8	-4.4	-3.6	-5.1	0.2	1.1	26.0	24.94
VHT80, M0 to M9 2ss	4	7	-9.8	-4.4	-3.6	-5.1	0.2	1.1	29.0	27.94
VHT80, M0 to M9 3ss	4	5	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
VHT80, M0 to M9 4ss	4	4	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
VHT80 Beam Forming, M0 to M9 1ss	2	7	-9.8	-4.4			0.2	-3.1	29.0	32.08
VHT80 Beam Forming, M0 to M9 2ss	2	4	-9.8	-4.4			0.2	-3.1	30.0	33.08
VHT80 Beam Forming, M0 to M9 1ss	3	9	-9.8	-4.4	-3.6		0.2	-0.2	27.0	27.21
VHT80 Beam Forming, M0 to M9 2ss	3	6	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80 Beam Forming, M0 to M9 3ss	3	4	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80 Beam Forming, M0 to M9 1ss	4	10	-9.8	-4.4	-3.6	-5.1	0.2	1.1	26.0	24.94
VHT80 Beam Forming, M0 to M9 2ss	4	7	-9.8	-4.4	-3.6	-5.1	0.2	1.1	29.0	27.94
VHT80 Beam Forming, M0 to M9 3ss	4	5	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
VHT80 Beam Forming, M0 to M9 4ss	4	4	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
VHT80 STBC, M0 to M9 1ss	2	4	-9.8	-4.4			0.2	-3.1	30.0	33.08
VHT80 STBC, M0 to M9 1ss	3	4	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80 STBC, M0 to M9 1ss	4	4	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
HE80, M0 to M9 1ss	1	4	-9.6				0.2	-9.4	30.0	39.35
HE80, M0 to M9 1ss	2	7	-9.6	-4.3			0.2	-2.9	29.0	31.93
HE80, M0 to M9 2ss	2	4	-9.6	-4.3			0.2	-2.9	30.0	32.93
HE80, M0 to M9 1ss	3	9	-9.6	-4.3	-3.0		0.2	0.2	27.0	26.83
HE80, M0 to M9 2ss	3	6	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80, M0 to M9 3ss	3	4	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80, M0 to M9 1ss	4	10	-9.6	-4.3	-3.0	-4.9	0.2	1.4	26.0	24.59
HE80, M0 to M9 2ss	4	7	-9.6	-4.3	-3.0	-4.9	0.2	1.4	29.0	27.59
HE80, M0 to M9 3ss	4	5	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59
HE80, M0 to M9 4ss	4	4	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59
HE80 Beam Forming, M0 to M9 1ss	2	7	-9.6	-4.3			0.2	-2.9	29.0	31.93
HE80 Beam Forming, M0 to M9 2ss	2	4	-9.6	-4.3			0.2	-2.9	30.0	32.93
HE80 Beam Forming, M0 to M9 1ss	3	9	-9.6	-4.3	-3.0		0.2	0.2	27.0	26.83
HE80 Beam Forming, M0 to M9 2ss	3	6	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80 Beam Forming, M0 to M9 3ss	3	4	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80 Beam Forming, M0 to M9 1ss	4	10	-9.6	-4.3	-3.0	-4.9	0.2	1.4	26.0	24.59
HE80 Beam Forming, M0 to M9 2ss	4	7	-9.6	-4.3	-3.0	-4.9	0.2	1.4	29.0	27.59
HE80 Beam Forming, M0 to M9 3ss	4	5	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59
HE80 Beam Forming, M0 to M9 4ss	4	4	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59
HE80 STBC, M0 to M9 1ss	2	4	-9.6	-4.3			0.2	-2.9	30.0	32.93
HE80 STBC, M0 to M9 1ss	3	4	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80 STBC, M0 to M9 1ss	4	4	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59

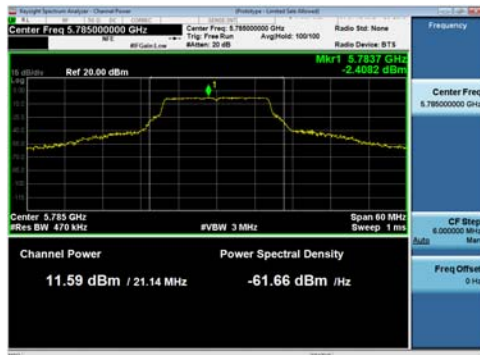
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	Non HT20, 6 to 54 Mbps	2	7	-2.4	2.7			0.1	3.9	29.0	25.08
	Non HT20, 6 to 54 Mbps	3	9	-2.4	2.7	4.0		0.1	7.0	27.0	20.00
	Non HT20, 6 to 54 Mbps	4	10	-2.4	2.7	4.0	2.3	0.1	8.3	26.0	17.72
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-2.4	2.7			0.1	3.9	29.0	25.08
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-2.4	2.7	4.0		0.1	7.0	27.0	20.00
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-2.4	2.7	4.0	2.3	0.1	8.3	26.0	17.72
	HT/VHT20, M0 to M7	1	4	-2.7				0.1	-2.6	30.0	32.65
	HT/VHT20, M0 to M7	2	7	-2.7	2.5			0.1	3.7	29.0	25.30
	HT/VHT20, M8 to M15	2	4	-2.7	2.5			0.1	3.7	30.0	26.30
	HT/VHT20, M0 to M7	3	9	-2.7	2.5	3.6		0.1	6.7	27.0	20.31
	HT/VHT20, M8 to M15	3	6	-2.7	2.5	3.6		0.1	6.7	30.0	23.31
	HT/VHT20, M16 to M23	3	4	-2.7	2.5	3.6		0.1	6.7	30.0	23.31
	HT/VHT20, M0 to M7	4	10	-2.7	2.5	3.6	1.7	0.1	7.9	26.0	18.10
	HT/VHT20, M8 to M15	4	7	-2.7	2.5	3.6	1.7	0.1	7.9	29.0	21.10
	HT/VHT20, M16 to M23	4	5	-2.7	2.5	3.6	1.7	0.1	7.9	30.0	22.10
	HT/VHT20, M24 to M31	4	4	-2.7	2.5	3.6	1.7	0.1	7.9	30.0	22.10
	HT/VHT20 Beam Forming, M0 to M7	2	7	-2.7	2.5			0.1	3.7	29.0	25.30
	HT/VHT20 Beam Forming, M8 to M15	2	4	-2.7	2.5			0.1	3.7	30.0	26.30
	HT/VHT20 Beam Forming, M0 to M7	3	9	-2.7	2.5	3.6		0.1	6.7	27.0	20.31
	HT/VHT20 Beam Forming, M8 to M15	3	6	-2.7	2.5	3.6		0.1	6.7	30.0	23.31
	HT/VHT20 Beam Forming, M16 to M23	3	4	-2.7	2.5	3.6		0.1	6.7	30.0	23.31
	HT/VHT20 Beam Forming, M0 to M7	4	10	-2.7	2.5	3.6	1.7	0.1	7.9	26.0	18.10
	HT/VHT20 Beam Forming, M8 to M15	4	7	-2.7	2.5	3.6	1.7	0.1	7.9	29.0	21.10
	HT/VHT20 Beam Forming, M16 to M23	4	5	-2.7	2.5	3.6	1.7	0.1	7.9	30.0	22.10
	HT/VHT20 Beam Forming, M24 to M31	4	4	-2.7	2.5	3.6	1.7	0.1	7.9	30.0	22.10
	HT/VHT20 STBC, M0 to M7	2	4	-2.7	2.5			0.1	3.7	30.0	26.30
	HT/VHT20 STBC, M0 to M7	3	6	-2.7	2.5	3.6		0.1	6.7	30.0	23.31
	HT/VHT20 STBC, M0 to M7	4	7	-2.7	2.5	3.6	1.7	0.1	7.9	29.0	21.10
	HE20, M0 to M9 1ss	1	4	-2.8				0.1	-2.7	30.0	32.73
	HE20, M0 to M9 1ss	2	7	-2.8	2.8			0.1	3.9	29.0	25.08
	HE20, M0 to M9 2ss	2	4	-2.8	2.8			0.1	3.9	30.0	26.08
	HE20, M0 to M9 1ss	3	9	-2.8	2.8	3.6		0.1	6.8	27.0	20.19
	HE20, M0 to M9 2ss	3	6	-2.8	2.8	3.6		0.1	6.8	30.0	23.19
	HE20, M0 to M9 3ss	3	4	-2.8	2.8	3.6		0.1	6.8	30.0	23.19
	HE20, M0 to M9 1ss	4	10	-2.8	2.8	3.6	1.8	0.1	8.0	26.0	17.98
	HE20, M0 to M9 2ss	4	7	-2.8	2.8	3.6	1.8	0.1	8.0	29.0	20.98
	HE20, M0 to M9 3ss	4	5	-2.8	2.8	3.6	1.8	0.1	8.0	30.0	21.98
	HE20, M0 to M9 4ss	4	4	-2.8	2.8	3.6	1.8	0.1	8.0	30.0	21.98
	HE20 Beam Forming, M0 to M9 1ss	2	7	-2.8	2.8			0.1	3.9	29.0	25.08
	HE20 Beam Forming, M0 to M9 2ss	2	4	-2.8	2.8			0.1	3.9	30.0	26.08

	HE20 Beam Forming, M0 to M9 1ss	3	9	-2.8	2.8	3.6		0.1	6.8	27.0	20.19
	HE20 Beam Forming, M0 to M9 2ss	3	6	-2.8	2.8	3.6		0.1	6.8	30.0	23.19
	HE20 Beam Forming, M0 to M9 3ss	3	4	-2.8	2.8	3.6		0.1	6.8	30.0	23.19
	HE20 Beam Forming, M0 to M9 1ss	4	10	-2.8	2.8	3.6	1.8	0.1	8.0	26.0	17.98
	HE20 Beam Forming, M0 to M9 2ss	4	7	-2.8	2.8	3.6	1.8	0.1	8.0	29.0	20.98
	HE20 Beam Forming, M0 to M9 3ss	4	5	-2.8	2.8	3.6	1.8	0.1	8.0	30.0	21.98
	HE20 Beam Forming, M0 to M9 4ss	4	4	-2.8	2.8	3.6	1.8	0.1	8.0	30.0	21.98
	HE20 STBC, M0 to M9 2ss	2	4	-2.8	2.8			0.1	3.9	30.0	26.08
	HE20 STBC, M0 to M9 2ss	3	6	-2.8	2.8	3.6		0.1	6.8	30.0	23.19
	HE20 STBC, M0 to M9 2ss	4	7	-2.8	2.8	3.6	1.8	0.1	8.0	29.0	20.98
5795	Non HT40, 6 to 54 Mbps	1	4	-6.2				0.1	-6.1	30.0	36.15
	Non HT40, 6 to 54 Mbps	2	7	-6.2	-0.3			0.1	0.7	29.0	28.26
	Non HT40, 6 to 54 Mbps	3	9	-6.2	-0.3	1.0		0.1	3.9	27.0	23.09
	Non HT40, 6 to 54 Mbps	4	10	-6.2	-0.3	1.0	-1.3	0.1	5.1	26.0	20.93
	HT/VHT40, M0 to M7	1	4	-6.7				0.1	-6.6	30.0	36.59
	HT/VHT40, M0 to M7	2	7	-6.7	-0.9			0.1	0.2	29.0	28.78
	HT/VHT40, M8 to M15	2	4	-6.7	-0.9			0.1	0.2	30.0	29.78
	HT/VHT40, M0 to M7	3	9	-6.7	-0.9	0.1		0.1	3.2	27.0	23.77
	HT/VHT40, M8 to M15	3	6	-6.7	-0.9	0.1		0.1	3.2	30.0	26.77
	HT/VHT40, M16 to M23	3	4	-6.7	-0.9	0.1		0.1	3.2	30.0	26.77
	HT/VHT40, M0 to M7	4	10	-6.7	-0.9	0.1	-1.6	0.1	4.5	26.0	21.51
	HT/VHT40, M8 to M15	4	7	-6.7	-0.9	0.1	-1.6	0.1	4.5	29.0	24.51
	HT/VHT40, M16 to M23	4	5	-6.7	-0.9	0.1	-1.6	0.1	4.5	30.0	25.51
	HT/VHT40, M24 to M31	4	4	-6.7	-0.9	0.1	-1.6	0.1	4.5	30.0	25.51
	HT/VHT40 Beam Forming, M0 to M7	2	7	-6.7	-0.9			0.1	0.2	29.0	28.78
	HT/VHT40 Beam Forming, M8 to M15	2	4	-6.7	-0.9			0.1	0.2	30.0	29.78
	HT/VHT40 Beam Forming, M0 to M7	3	9	-6.7	-0.9	0.1		0.1	3.2	27.0	23.77
	HT/VHT40 Beam Forming, M8 to M15	3	6	-6.7	-0.9	0.1		0.1	3.2	30.0	26.77
	HT/VHT40 Beam Forming, M16 to M23	3	4	-6.7	-0.9	0.1		0.1	3.2	30.0	26.77
	HT/VHT40 Beam Forming, M0 to M7	4	10	-6.7	-0.9	0.1	-1.6	0.1	4.5	26.0	21.51
	HT/VHT40 Beam Forming, M8 to M15	4	7	-6.7	-0.9	0.1	-1.6	0.1	4.5	29.0	24.51
	HT/VHT40 Beam Forming, M16 to M23	4	5	-6.7	-0.9	0.1	-1.6	0.1	4.5	30.0	25.51
	HT/VHT40 Beam Forming, M24 to M31	4	4	-6.7	-0.9	0.1	-1.6	0.1	4.5	30.0	25.51
	HT/VHT40 STBC, M0 to M7	2	4	-6.7	-0.9			0.1	0.2	30.0	29.78
	HT/VHT40 STBC, M0 to M7	3	6	-6.7	-0.9	0.1		0.1	3.2	30.0	26.77
	HT/VHT40 STBC, M0 to M7	4	7	-6.7	-0.9	0.1	-1.6	0.1	4.5	29.0	24.51
	HE40, M0 to M9 1ss	1	4	-6.6				0.1	-6.5	30.0	36.47
	HE40, M0 to M9 1ss	2	7	-6.6	-0.6			0.1	0.5	29.0	28.50
	HE40, M0 to M9 2ss	2	4	-6.6	-0.6			0.1	0.5	30.0	29.50
	HE40, M0 to M9 1ss	3	9	-6.6	-0.6	0.1		0.1	3.4	27.0	23.63
	HE40, M0 to M9 2ss	3	6	-6.6	-0.6	0.1		0.1	3.4	30.0	26.63
	HE40, M0 to M9 3ss	3	4	-6.6	-0.6	0.1		0.1	3.4	30.0	26.63

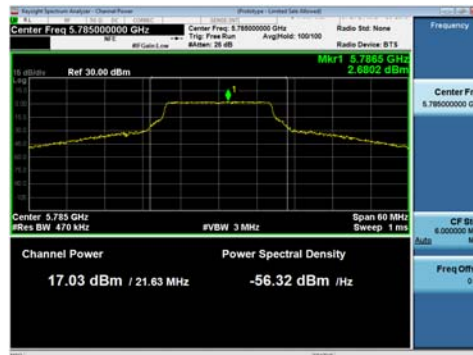
	HE40, M0 to M9 1ss	4	10	-6.6	-0.6	0.1	-1.6	0.1	4.6	26.0	21.40
	HE40, M0 to M9 2ss	4	7	-6.6	-0.6	0.1	-1.6	0.1	4.6	29.0	24.40
	HE40, M0 to M9 3ss	4	5	-6.6	-0.6	0.1	-1.6	0.1	4.6	30.0	25.40
	HE40, M0 to M9 4ss	4	4	-6.6	-0.6	0.1	-1.6	0.1	4.6	30.0	25.40
	HE40 Beam Forming, M0 to M9 1ss	2	7	-6.6	-0.6			0.1	0.5	29.0	28.50
	HE40 Beam Forming, M0 to M9 2ss	2	4	-6.6	-0.6			0.1	0.5	30.0	29.50
	HE40 Beam Forming, M0 to M9 1ss	3	9	-6.6	-0.6	0.1		0.1	3.4	27.0	23.63
	HE40 Beam Forming, M0 to M9 2ss	3	6	-6.6	-0.6	0.1		0.1	3.4	30.0	26.63
	HE40 Beam Forming, M0 to M9 3ss	3	4	-6.6	-0.6	0.1		0.1	3.4	30.0	26.63
	HE40 Beam Forming, M0 to M9 1ss	4	10	-6.6	-0.6	0.1	-1.6	0.1	4.6	26.0	21.40
	HE40 Beam Forming, M0 to M9 2ss	4	7	-6.6	-0.6	0.1	-1.6	0.1	4.6	29.0	24.40
	HE40 Beam Forming, M0 to M9 3ss	4	5	-6.6	-0.6	0.1	-1.6	0.1	4.6	30.0	25.40
	HE40 Beam Forming, M0 to M9 4ss	4	4	-6.6	-0.6	0.1	-1.6	0.1	4.6	30.0	25.40
	HE40 STBC, M0 to M9 2ss	2	4	-6.6	-0.6			0.1	0.5	30.0	29.50
	HE40 STBC, M0 to M9 2ss	3	6	-6.6	-0.6	0.1		0.1	3.4	30.0	26.63
	HE40 STBC, M0 to M9 2ss	4	7	-6.6	-0.6	0.1	-1.6	0.1	4.6	29.0	24.40
5825	Non HT20, 6 to 54 Mbps	1	4	-2.1				0.1	-2.0	30.0	32.05
	Non HT20, 6 to 54 Mbps	2	7	-2.1	2.3			0.1	3.7	29.0	25.30
	Non HT20, 6 to 54 Mbps	3	9	-2.1	2.3	3.9		0.1	6.8	27.0	20.16
	Non HT20, 6 to 54 Mbps	4	10	-2.1	2.3	3.9	2.2	0.1	8.1	26.0	17.87
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-2.1	2.3			0.1	3.7	29.0	25.30
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-2.1	2.3	3.9		0.1	6.8	27.0	20.16
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-2.1	2.3	3.9	2.2	0.1	8.1	26.0	17.87
	HT/VHT20, M0 to M7	1	4	-2.4				0.1	-2.3	30.0	32.35
	HT/VHT20, M0 to M7	2	7	-2.4	2.3			0.1	3.6	29.0	25.38
	HT/VHT20, M8 to M15	2	4	-2.4	2.3			0.1	3.6	30.0	26.38
	HT/VHT20, M0 to M7	3	9	-2.4	2.3	3.5		0.1	6.6	27.0	20.40
	HT/VHT20, M8 to M15	3	6	-2.4	2.3	3.5		0.1	6.6	30.0	23.40
	HT/VHT20, M16 to M23	3	4	-2.4	2.3	3.5		0.1	6.6	30.0	23.40
	HT/VHT20, M0 to M7	4	10	-2.4	2.3	3.5	1.9	0.1	7.9	26.0	18.12
	HT/VHT20, M8 to M15	4	7	-2.4	2.3	3.5	1.9	0.1	7.9	29.0	21.12
	HT/VHT20, M16 to M23	4	5	-2.4	2.3	3.5	1.9	0.1	7.9	30.0	22.12
	HT/VHT20, M24 to M31	4	4	-2.4	2.3	3.5	1.9	0.1	7.9	30.0	22.12
	HT/VHT20 Beam Forming, M0 to M7	2	7	-2.4	2.3			0.1	3.6	29.0	25.38
	HT/VHT20 Beam Forming, M8 to M15	2	4	-2.4	2.3			0.1	3.6	30.0	26.38
	HT/VHT20 Beam Forming, M0 to M7	3	9	-2.4	2.3	3.5		0.1	6.6	27.0	20.40
	HT/VHT20 Beam Forming, M8 to M15	3	6	-2.4	2.3	3.5		0.1	6.6	30.0	23.40
	HT/VHT20 Beam Forming, M16 to M23	3	4	-2.4	2.3	3.5		0.1	6.6	30.0	23.40
	HT/VHT20 Beam Forming, M0 to M7	4	10	-2.4	2.3	3.5	1.9	0.1	7.9	26.0	18.12
	HT/VHT20 Beam Forming, M8 to M15	4	7	-2.4	2.3	3.5	1.9	0.1	7.9	29.0	21.12
	HT/VHT20 Beam Forming, M16 to M23	4	5	-2.4	2.3	3.5	1.9	0.1	7.9	30.0	22.12
	HT/VHT20 Beam Forming, M24 to M31	4	4	-2.4	2.3	3.5	1.9	0.1	7.9	30.0	22.12

HT/VHT20 STBC, M0 to M7	2	4	-2.4	2.3			0.1	3.6	30.0	26.38
HT/VHT20 STBC, M0 to M7	3	6	-2.4	2.3	3.5		0.1	6.6	30.0	23.40
HT/VHT20 STBC, M0 to M7	4	7	-2.4	2.3	3.5	1.9	0.1	7.9	29.0	21.12
HE20, M0 to M9 1ss	1	4	-2.6				0.1	-2.5	30.0	32.53
HE20, M0 to M9 1ss	2	7	-2.6	2.0			0.1	3.4	29.0	25.64
HE20, M0 to M9 2ss	2	4	-2.6	2.0			0.1	3.4	30.0	26.64
HE20, M0 to M9 1ss	3	9	-2.6	2.0	3.8		0.1	6.6	27.0	20.37
HE20, M0 to M9 2ss	3	6	-2.6	2.0	3.8		0.1	6.6	30.0	23.37
HE20, M0 to M9 3ss	3	4	-2.6	2.0	3.8		0.1	6.6	30.0	23.37
HE20, M0 to M9 1ss	4	10	-2.6	2.0	3.8	2.0	0.1	7.9	26.0	18.07
HE20, M0 to M9 2ss	4	7	-2.6	2.0	3.8	2.0	0.1	7.9	29.0	21.07
HE20, M0 to M9 3ss	4	5	-2.6	2.0	3.8	2.0	0.1	7.9	30.0	22.07
HE20, M0 to M9 4ss	4	4	-2.6	2.0	3.8	2.0	0.1	7.9	30.0	22.07
HE20 Beam Forming, M0 to M9 1ss	2	7	-2.6	2.0			0.1	3.4	29.0	25.64
HE20 Beam Forming, M0 to M9 2ss	2	4	-2.6	2.0			0.1	3.4	30.0	26.64
HE20 Beam Forming, M0 to M9 1ss	3	9	-2.6	2.0	3.8		0.1	6.6	27.0	20.37
HE20 Beam Forming, M0 to M9 2ss	3	6	-2.6	2.0	3.8		0.1	6.6	30.0	23.37
HE20 Beam Forming, M0 to M9 3ss	3	4	-2.6	2.0	3.8		0.1	6.6	30.0	23.37
HE20 Beam Forming, M0 to M9 1ss	4	10	-2.6	2.0	3.8	2.0	0.1	7.9	26.0	18.07
HE20 Beam Forming, M0 to M9 2ss	4	7	-2.6	2.0	3.8	2.0	0.1	7.9	29.0	21.07
HE20 Beam Forming, M0 to M9 3ss	4	5	-2.6	2.0	3.8	2.0	0.1	7.9	30.0	22.07
HE20 Beam Forming, M0 to M9 4ss	4	4	-2.6	2.0	3.8	2.0	0.1	7.9	30.0	22.07
HE20 STBC, M0 to M9 2ss	2	4	-2.6	2.0			0.1	3.4	30.0	26.64
HE20 STBC, M0 to M9 2ss	3	6	-2.6	2.0	3.8		0.1	6.6	30.0	23.37
HE20 STBC, M0 to M9 2ss	4	7	-2.6	2.0	3.8	2.0	0.1	7.9	29.0	21.07

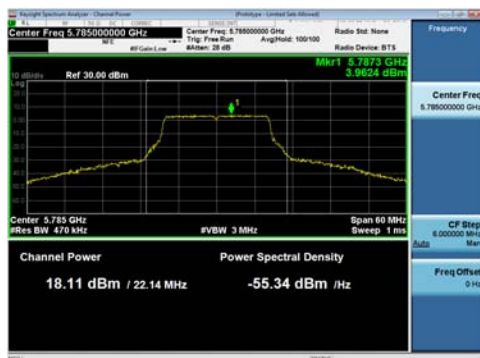
Power Spectral Density, 4dBi
5785 MHz, Non HT20, 6 to 54 Mbps



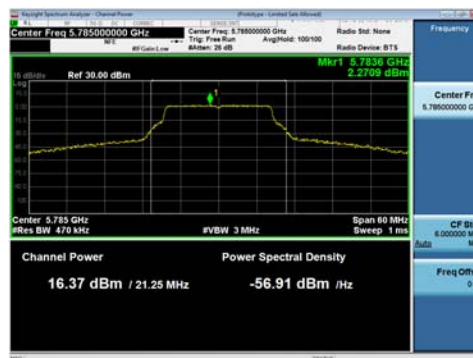
Antenna A



Antenna B



Antenna C



Antenna D

Power Spectral Density, 5dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 PSD (dBm/500kHz)	Tx 2 PSD (dBm/500kHz)	Tx 3 PSD (dBm/500kHz)	Tx 4 PSD (dBm/500kHz)	Duty Cycle Correction (dB)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Margin (dB)
5720 ¹³	Non HT20, 6 to 54 Mbps	1	5	-4.0				0.1	-3.9	30.0	33.95
	Non HT20, 6 to 54 Mbps	2	8	-4.0	-0.4			0.1	1.2	28.0	26.78
	Non HT20, 6 to 54 Mbps	3	10	-4.0	-0.4	0.2		0.1	3.8	26.0	22.23
	Non HT20, 6 to 54 Mbps	4	11	-4.0	-0.4	0.2	0.0	0.1	5.3	25.0	19.69
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-4.0	-0.4			0.1	1.2	28.0	26.78
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-4.0	-2.6	-1.8		0.1	2.1	26.0	23.89
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-4.0	-4.4	-4.4	-4.4	0.1	1.8	25.0	23.23
	HT/VHT20, M0 to M7	1	5	-4.0				0.1	-3.9	30.0	33.95
	HT/VHT20, M0 to M7	2	8	-4.0	-0.3			0.1	1.3	28.0	26.70
	HT/VHT20, M8 to M15	2	5	-4.0	-0.3			0.1	1.3	30.0	28.70
	HT/VHT20, M0 to M7	3	10	-4.0	-0.3	0.5		0.1	4.0	26.0	22.05
	HT/VHT20, M8 to M15	3	7	-4.0	-0.3	0.5		0.1	4.0	29.0	25.05
	HT/VHT20, M16 to M23	3	5	-4.0	-0.3	0.5		0.1	4.0	30.0	26.05
	HT/VHT20, M0 to M7	4	11	-4.0	-0.3	0.5	-0.1	0.1	5.4	25.0	19.59
	HT/VHT20, M8 to M15	4	8	-4.0	-0.3	0.5	-0.1	0.1	5.4	28.0	22.59
	HT/VHT20, M16 to M23	4	6	-4.0	-0.3	0.5	-0.1	0.1	5.4	30.0	24.59
	HT/VHT20, M24 to M31	4	5	-4.0	-0.3	0.5	-0.1	0.1	5.4	30.0	24.59
	HT/VHT20 Beam Forming, M0 to M7	2	8	-4.0	-0.3			0.1	1.3	28.0	26.70
	HT/VHT20 Beam Forming, M8 to M15	2	5	-4.0	-0.3			0.1	1.3	30.0	28.70
	HT/VHT20 Beam Forming, M0 to M7	3	10	-4.0	-2.6	-2.3		0.1	1.9	26.0	24.08
	HT/VHT20 Beam Forming, M8 to M15	3	7	-4.0	-0.3	0.5		0.1	4.0	29.0	25.05
	HT/VHT20 Beam Forming, M16 to M23	3	5	-4.0	-0.3	0.5		0.1	4.0	30.0	26.05
	HT/VHT20 Beam Forming, M0 to M7	4	11	-4.0	-4.5	-4.6	-4.6	0.1	1.7	25.0	23.34
	HT/VHT20 Beam Forming, M8 to M15	4	8	-4.0	-1.7	-1.3	-1.2	0.1	4.2	28.0	23.84
	HT/VHT20 Beam Forming, M16 to M23	4	6	-4.0	-0.3	0.5	-0.1	0.1	5.4	30.0	24.59
	HT/VHT20 Beam Forming, M24 to M31	4	5	-4.0	-0.3	0.5	-0.1	0.1	5.4	30.0	24.59
	HT/VHT20 STBC, M0 to M7	2	5	-4.0	-0.3			0.1	1.3	30.0	28.70
	HT/VHT20 STBC, M0 to M7	3	7	-4.0	-0.3	0.5		0.1	4.0	29.0	25.05
	HT/VHT20 STBC, M0 to M7	4	8	-4.0	-1.7	-1.3	-1.2	0.1	4.2	28.0	23.84

¹³ 5720 (ch144) not supported for Canada.

	HE20, M0 to M9 1ss	1	5	-4.3				0.1	-4.2	30.0	34.23
	HE20, M0 to M9 1ss	2	8	-4.3	-0.6			0.1	1.0	28.0	26.99
	HE20, M0 to M9 2ss	2	5	-4.3	-0.6			0.1	1.0	30.0	28.99
	HE20, M0 to M9 1ss	3	10	-4.3	-0.6	0.0		0.1	3.6	26.0	22.42
	HE20, M0 to M9 2ss	3	7	-4.3	-0.6	0.0		0.1	3.6	29.0	25.42
	HE20, M0 to M9 3ss	3	5	-4.3	-0.6	0.0		0.1	3.6	30.0	26.42
	HE20, M0 to M9 1ss	4	11	-4.3	-0.6	0.0	-0.2	0.1	5.1	25.0	19.88
	HE20, M0 to M9 2ss	4	8	-4.3	-0.6	0.0	-0.2	0.1	5.1	28.0	22.88
	HE20, M0 to M9 3ss	4	6	-4.3	-0.6	0.0	-0.2	0.1	5.1	30.0	24.88
	HE20, M0 to M9 4ss	4	5	-4.3	-0.6	0.0	-0.2	0.1	5.1	30.0	24.88
	HE20 Beam Forming, M0 to M9 1ss	2	8	-4.3	-0.6			0.1	1.0	28.0	26.99
	HE20 Beam Forming, M0 to M9 2ss	2	5	-4.3	-0.6			0.1	1.0	30.0	28.99
	HE20 Beam Forming, M0 to M9 1ss	3	10	-4.3	-2.7	-2.4		0.1	1.8	26.0	24.22
	HE20 Beam Forming, M0 to M9 2ss	3	7	-4.3	-0.6	0.0		0.1	3.6	29.0	25.42
	HE20 Beam Forming, M0 to M9 3ss	3	5	-4.3	-0.6	0.0		0.1	3.6	30.0	26.42
	HE20 Beam Forming, M0 to M9 1ss	4	11	-4.3	-4.5	-4.6	-4.8	0.1	1.5	25.0	23.46
	HE20 Beam Forming, M0 to M9 2ss	4	8	-4.3	-1.8	-0.8	-1.5	0.1	4.2	28.0	23.83
	HE20 Beam Forming, M0 to M9 3ss	4	6	-4.3	-0.6	0.0	-0.2	0.1	5.1	30.0	24.88
	HE20 Beam Forming, M0 to M9 4ss	4	5	-4.3	-0.6	0.0	-0.2	0.1	5.1	30.0	24.88
	HE20 STBC, M0 to M9 2ss	2	5	-4.3	-0.6			0.1	1.0	30.0	28.99
	HE20 STBC, M0 to M9 2ss	3	7	-4.3	-0.6	0.0		0.1	3.6	29.0	25.42
	HE20 STBC, M0 to M9 2ss	4	8	-4.3	-1.8	-0.8	-1.5	0.1	4.2	28.0	23.83
5745	Non HT20, 6 to 54 Mbps	1	5	-3.0				0.1	-2.9	30.0	32.95
	Non HT20, 6 to 54 Mbps	2	8	-3.0	2.8			0.1	3.9	28.0	24.14
	Non HT20, 6 to 54 Mbps	3	10	-3.0	2.8	3.7		0.1	6.8	26.0	19.18
	Non HT20, 6 to 54 Mbps	4	11	-3.0	2.8	3.7	1.6	0.1	8.0	25.0	17.03
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-3.0	2.8			0.1	3.9	28.0	24.14
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-3.0	2.8	3.7		0.1	6.8	26.0	19.18
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-3.0	2.8	3.7	1.6	0.1	8.0	25.0	17.03
	HT/VHT20, M0 to M7	1	5	-3.2				0.1	-3.1	30.0	33.15
	HT/VHT20, M0 to M7	2	8	-3.2	2.2			0.1	3.4	28.0	24.65
	HT/VHT20, M8 to M15	2	5	-3.2	2.2			0.1	3.4	30.0	26.65
	HT/VHT20, M0 to M7	3	10	-3.2	2.2	3.7		0.1	6.6	26.0	19.43
	HT/VHT20, M8 to M15	3	7	-3.2	2.2	3.7		0.1	6.6	29.0	22.43
	HT/VHT20, M16 to M23	3	5	-3.2	2.2	3.7		0.1	6.6	30.0	23.43
	HT/VHT20, M0 to M7	4	11	-3.2	2.2	3.7	1.4	0.1	7.7	25.0	17.27
	HT/VHT20, M8 to M15	4	8	-3.2	2.2	3.7	1.4	0.1	7.7	28.0	20.27
	HT/VHT20, M16 to M23	4	6	-3.2	2.2	3.7	1.4	0.1	7.7	30.0	22.27
	HT/VHT20, M24 to M31	4	5	-3.2	2.2	3.7	1.4	0.1	7.7	30.0	22.27
	HT/VHT20 Beam Forming, M0 to M7	2	8	-3.2	2.2			0.1	3.4	28.0	24.65
	HT/VHT20 Beam Forming, M8 to M15	2	5	-3.2	2.2			0.1	3.4	30.0	26.65
	HT/VHT20 Beam Forming, M0 to M7	3	10	-3.2	2.2	3.7		0.1	6.6	26.0	19.43

	HT/VHT20 Beam Forming, M8 to M15	3	7	-3.2	2.2	3.7		0.1	6.6	29.0	22.43
	HT/VHT20 Beam Forming, M16 to M23	3	5	-3.2	2.2	3.7		0.1	6.6	30.0	23.43
	HT/VHT20 Beam Forming, M0 to M7	4	11	-3.2	2.2	3.7	1.4	0.1	7.7	25.0	17.27
	HT/VHT20 Beam Forming, M8 to M15	4	8	-3.2	2.2	3.7	1.4	0.1	7.7	28.0	20.27
	HT/VHT20 Beam Forming, M16 to M23	4	6	-3.2	2.2	3.7	1.4	0.1	7.7	30.0	22.27
	HT/VHT20 Beam Forming, M24 to M31	4	5	-3.2	2.2	3.7	1.4	0.1	7.7	30.0	22.27
	HT/VHT20 STBC, M0 to M7	2	5	-3.2	2.2			0.1	3.4	30.0	26.65
	HT/VHT20 STBC, M0 to M7	3	7	-3.2	2.2	3.7		0.1	6.6	29.0	22.43
	HT/VHT20 STBC, M0 to M7	4	8	-3.2	2.2	3.7	1.4	0.1	7.7	28.0	20.27
	HE20, M0 to M9 1ss	1	5	-3.1				0.1	-3.0	30.0	33.03
	HE20, M0 to M9 1ss	2	8	-3.1	2.4			0.1	3.5	28.0	24.45
	HE20, M0 to M9 2ss	2	5	-3.1	2.4			0.1	3.5	30.0	26.45
	HE20, M0 to M9 1ss	3	10	-3.1	2.4	3.6		0.1	6.6	26.0	19.38
	HE20, M0 to M9 2ss	3	7	-3.1	2.4	3.6		0.1	6.6	29.0	22.38
	HE20, M0 to M9 3ss	3	5	-3.1	2.4	3.6		0.1	6.6	30.0	23.38
	HE20, M0 to M9 1ss	4	11	-3.1	2.4	3.6	2.3	0.1	8.0	25.0	17.00
	HE20, M0 to M9 2ss	4	8	-3.1	2.4	3.6	2.3	0.1	8.0	28.0	20.00
	HE20, M0 to M9 3ss	4	6	-3.1	2.4	3.6	2.3	0.1	8.0	30.0	22.00
	HE20, M0 to M9 4ss	4	5	-3.1	2.4	3.6	2.3	0.1	8.0	30.0	22.00
	HE20 Beam Forming, M0 to M9 1ss	2	8	-3.1	2.4			0.1	3.5	28.0	24.45
	HE20 Beam Forming, M0 to M9 2ss	2	5	-3.1	2.4			0.1	3.5	30.0	26.45
	HE20 Beam Forming, M0 to M9 1ss	3	10	-3.1	2.4	3.6		0.1	6.6	26.0	19.38
	HE20 Beam Forming, M0 to M9 2ss	3	7	-3.1	2.4	3.6		0.1	6.6	29.0	22.38
	HE20 Beam Forming, M0 to M9 3ss	3	5	-3.1	2.4	3.6		0.1	6.6	30.0	23.38
	HE20 Beam Forming, M0 to M9 1ss	4	11	-3.1	2.4	3.6	2.3	0.1	8.0	25.0	17.00
	HE20 Beam Forming, M0 to M9 2ss	4	8	-3.1	2.4	3.6	2.3	0.1	8.0	28.0	20.00
	HE20 Beam Forming, M0 to M9 3ss	4	6	-3.1	2.4	3.6	2.3	0.1	8.0	30.0	22.00
	HE20 Beam Forming, M0 to M9 4ss	4	5	-3.1	2.4	3.6	2.3	0.1	8.0	30.0	22.00
	HE20 STBC, M0 to M9 2ss	2	5	-3.1	2.4			0.1	3.5	30.0	26.45
	HE20 STBC, M0 to M9 2ss	3	7	-3.1	2.4	3.6		0.1	6.6	29.0	22.38
	HE20 STBC, M0 to M9 2ss	4	8	-3.1	2.4	3.6	2.3	0.1	8.0	28.0	20.00
5755	Non HT40, 6 to 54 Mbps	1	5	-6.8				0.1	-6.7	30.0	36.75
	Non HT40, 6 to 54 Mbps	2	8	-6.8	-0.5			0.1	0.5	28.0	27.53
	Non HT40, 6 to 54 Mbps	3	10	-6.8	-0.5	0.4		0.1	3.5	26.0	22.53
	Non HT40, 6 to 54 Mbps	4	11	-6.8	-0.5	0.4	-1.6	0.1	4.7	25.0	20.34
	HT/VHT40, M0 to M7	1	5	-6.8				0.1	-6.7	30.0	36.69
	HT/VHT40, M0 to M7	2	8	-6.8	-0.5			0.1	0.5	28.0	27.48
	HT/VHT40, M8 to M15	2	5	-6.8	-0.5			0.1	0.5	30.0	29.48
	HT/VHT40, M0 to M7	3	10	-6.8	-0.5	0.2		0.1	3.4	26.0	22.57
	HT/VHT40, M8 to M15	3	7	-6.8	-0.5	0.2		0.1	3.4	29.0	25.57
	HT/VHT40, M16 to M23	3	5	-6.8	-0.5	0.2		0.1	3.4	30.0	26.57
	HT/VHT40, M0 to M7	4	11	-6.8	-0.5	0.2	-1.8	0.1	4.6	25.0	20.41

	HT/VHT40, M8 to M15	4	8	-6.8	-0.5	0.2	-1.8	0.1	4.6	28.0	23.41
	HT/VHT40, M16 to M23	4	6	-6.8	-0.5	0.2	-1.8	0.1	4.6	30.0	25.41
	HT/VHT40, M24 to M31	4	5	-6.8	-0.5	0.2	-1.8	0.1	4.6	30.0	25.41
	HT/VHT40 Beam Forming, M0 to M7	2	8	-6.8	-0.5			0.1	0.5	28.0	27.48
	HT/VHT40 Beam Forming, M8 to M15	2	5	-6.8	-0.5			0.1	0.5	30.0	29.48
	HT/VHT40 Beam Forming, M0 to M7	3	10	-6.8	-0.5	0.2		0.1	3.4	26.0	22.57
	HT/VHT40 Beam Forming, M8 to M15	3	7	-6.8	-0.5	0.2		0.1	3.4	29.0	25.57
	HT/VHT40 Beam Forming, M16 to M23	3	5	-6.8	-0.5	0.2		0.1	3.4	30.0	26.57
	HT/VHT40 Beam Forming, M0 to M7	4	11	-6.8	-0.5	0.2	-1.8	0.1	4.6	25.0	20.41
	HT/VHT40 Beam Forming, M8 to M15	4	8	-6.8	-0.5	0.2	-1.8	0.1	4.6	28.0	23.41
	HT/VHT40 Beam Forming, M16 to M23	4	6	-6.8	-0.5	0.2	-1.8	0.1	4.6	30.0	25.41
	HT/VHT40 Beam Forming, M24 to M31	4	5	-6.8	-0.5	0.2	-1.8	0.1	4.6	30.0	25.41
	HT/VHT40 STBC, M0 to M7	2	5	-6.8	-0.5			0.1	0.5	30.0	29.48
	HT/VHT40 STBC, M0 to M7	3	7	-6.8	-0.5	0.2		0.1	3.4	29.0	25.57
	HT/VHT40 STBC, M0 to M7	4	8	-6.8	-0.5	0.2	-1.8	0.1	4.6	28.0	23.41
	HE40, M0 to M9 1ss	1	5	-6.8				0.1	-6.7	30.0	36.67
	HE40, M0 to M9 1ss	2	8	-6.8	-0.6			0.1	0.5	28.0	27.54
	HE40, M0 to M9 2ss	2	5	-6.8	-0.6			0.1	0.5	30.0	29.54
	HE40, M0 to M9 1ss	3	10	-6.8	-0.6	0.5		0.1	3.6	26.0	22.45
	HE40, M0 to M9 2ss	3	7	-6.8	-0.6	0.5		0.1	3.6	29.0	25.45
	HE40, M0 to M9 3ss	3	5	-6.8	-0.6	0.5		0.1	3.6	30.0	26.45
	HE40, M0 to M9 1ss	4	11	-6.8	-0.6	0.5	-2.0	0.1	4.6	25.0	20.35
	HE40, M0 to M9 2ss	4	8	-6.8	-0.6	0.5	-2.0	0.1	4.6	28.0	23.35
	HE40, M0 to M9 3ss	4	6	-6.8	-0.6	0.5	-2.0	0.1	4.6	30.0	25.35
	HE40, M0 to M9 4ss	4	5	-6.8	-0.6	0.5	-2.0	0.1	4.6	30.0	25.35
	HE40 Beam Forming, M0 to M9 1ss	2	8	-6.8	-0.6			0.1	0.5	28.0	27.54
	HE40 Beam Forming, M0 to M9 2ss	2	5	-6.8	-0.6			0.1	0.5	30.0	29.54
	HE40 Beam Forming, M0 to M9 1ss	3	10	-6.8	-0.6	0.5		0.1	3.6	26.0	22.45
	HE40 Beam Forming, M0 to M9 2ss	3	7	-6.8	-0.6	0.5		0.1	3.6	29.0	25.45
	HE40 Beam Forming, M0 to M9 3ss	3	5	-6.8	-0.6	0.5		0.1	3.6	30.0	26.45
	HE40 Beam Forming, M0 to M9 1ss	4	11	-6.8	-0.6	0.5	-2.0	0.1	4.6	25.0	20.35
	HE40 Beam Forming, M0 to M9 2ss	4	8	-6.8	-0.6	0.5	-2.0	0.1	4.6	28.0	23.35
	HE40 Beam Forming, M0 to M9 3ss	4	6	-6.8	-0.6	0.5	-2.0	0.1	4.6	30.0	25.35
	HE40 Beam Forming, M0 to M9 4ss	4	5	-6.8	-0.6	0.5	-2.0	0.1	4.6	30.0	25.35
	HE40 STBC, M0 to M9 2ss	2	5	-6.8	-0.6			0.1	0.5	30.0	29.54
	HE40 STBC, M0 to M9 2ss	3	7	-6.8	-0.6	0.5		0.1	3.6	29.0	25.45
	HE40 STBC, M0 to M9 2ss	4	8	-6.8	-0.6	0.5	-2.0	0.1	4.6	28.0	23.35
5775	Non HT80, 6 to 54 Mbps	1	5	-9.6				0.0	-9.6	30.0	39.55
	Non HT80, 6 to 54 Mbps	2	8	-9.6	-4.2			0.0	-3.1	28.0	31.05
	Non HT80, 6 to 54 Mbps	3	10	-9.6	-4.2	-3.2		0.0	-0.1	26.0	26.09
	Non HT80, 6 to 54 Mbps	4	11	-9.6	-4.2	-3.2	-4.8	0.0	1.2	25.0	23.81
	VHT80, M0 to M9 1ss	1	5	-9.8				0.2	-9.6	30.0	39.58

VHT80, M0 to M9 1ss	2	8	-9.8	-4.4			0.2	-3.1	28.0	31.08
VHT80, M0 to M9 2ss	2	5	-9.8	-4.4			0.2	-3.1	30.0	33.08
VHT80, M0 to M9 1ss	3	10	-9.8	-4.4	-3.6		0.2	-0.2	26.0	26.21
VHT80, M0 to M9 2ss	3	7	-9.8	-4.4	-3.6		0.2	-0.2	29.0	29.21
VHT80, M0 to M9 3ss	3	5	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80, M0 to M9 1ss	4	11	-9.8	-4.4	-3.6	-5.1	0.2	1.1	25.0	23.94
VHT80, M0 to M9 2ss	4	8	-9.8	-4.4	-3.6	-5.1	0.2	1.1	28.0	26.94
VHT80, M0 to M9 3ss	4	6	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
VHT80, M0 to M9 4ss	4	5	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
VHT80 Beam Forming, M0 to M9 1ss	2	8	-9.8	-4.4			0.2	-3.1	28.0	31.08
VHT80 Beam Forming, M0 to M9 2ss	2	5	-9.8	-4.4			0.2	-3.1	30.0	33.08
VHT80 Beam Forming, M0 to M9 1ss	3	10	-9.8	-4.4	-3.6		0.2	-0.2	26.0	26.21
VHT80 Beam Forming, M0 to M9 2ss	3	7	-9.8	-4.4	-3.6		0.2	-0.2	29.0	29.21
VHT80 Beam Forming, M0 to M9 3ss	3	5	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80 Beam Forming, M0 to M9 1ss	4	11	-9.8	-4.4	-3.6	-5.1	0.2	1.1	25.0	23.94
VHT80 Beam Forming, M0 to M9 2ss	4	8	-9.8	-4.4	-3.6	-5.1	0.2	1.1	28.0	26.94
VHT80 Beam Forming, M0 to M9 3ss	4	6	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
VHT80 Beam Forming, M0 to M9 4ss	4	5	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
VHT80 STBC, M0 to M9 1ss	2	5	-9.8	-4.4			0.2	-3.1	30.0	33.08
VHT80 STBC, M0 to M9 1ss	3	5	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80 STBC, M0 to M9 1ss	4	5	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
HE80, M0 to M9 1ss	1	5	-9.6				0.2	-9.4	30.0	39.35
HE80, M0 to M9 1ss	2	8	-9.6	-4.3			0.2	-2.9	28.0	30.93
HE80, M0 to M9 2ss	2	5	-9.6	-4.3			0.2	-2.9	30.0	32.93
HE80, M0 to M9 1ss	3	10	-9.6	-4.3	-3.0		0.2	0.2	26.0	25.83
HE80, M0 to M9 2ss	3	7	-9.6	-4.3	-3.0		0.2	0.2	29.0	28.83
HE80, M0 to M9 3ss	3	5	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80, M0 to M9 1ss	4	11	-9.6	-4.3	-3.0	-4.9	0.2	1.4	25.0	23.59
HE80, M0 to M9 2ss	4	8	-9.6	-4.3	-3.0	-4.9	0.2	1.4	28.0	26.59
HE80, M0 to M9 3ss	4	6	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59
HE80, M0 to M9 4ss	4	5	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59
HE80 Beam Forming, M0 to M9 1ss	2	8	-9.6	-4.3			0.2	-2.9	28.0	30.93
HE80 Beam Forming, M0 to M9 2ss	2	5	-9.6	-4.3			0.2	-2.9	30.0	32.93
HE80 Beam Forming, M0 to M9 1ss	3	10	-9.6	-4.3	-3.0		0.2	0.2	26.0	25.83
HE80 Beam Forming, M0 to M9 2ss	3	7	-9.6	-4.3	-3.0		0.2	0.2	29.0	28.83
HE80 Beam Forming, M0 to M9 3ss	3	5	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80 Beam Forming, M0 to M9 1ss	4	11	-9.6	-4.3	-3.0	-4.9	0.2	1.4	25.0	23.59
HE80 Beam Forming, M0 to M9 2ss	4	8	-9.6	-4.3	-3.0	-4.9	0.2	1.4	28.0	26.59
HE80 Beam Forming, M0 to M9 3ss	4	6	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59
HE80 Beam Forming, M0 to M9 4ss	4	5	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59
HE80 STBC, M0 to M9 1ss	2	5	-9.6	-4.3			0.2	-2.9	30.0	32.93
HE80 STBC, M0 to M9 1ss	3	5	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80 STBC, M0 to M9 1ss	4	5	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59

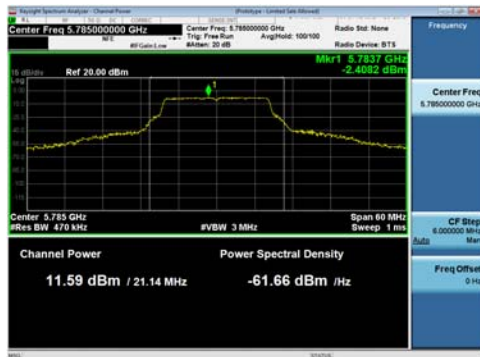
5785	Non HT20, 6 to 54 Mbps	1	5	-2.4				0.1	-2.3	30.0	32.35
	Non HT20, 6 to 54 Mbps	2	8	-2.4	2.7			0.1	3.9	28.0	24.08
	Non HT20, 6 to 54 Mbps	3	10	-2.4	2.7	4.0		0.1	7.0	26.0	19.00
	Non HT20, 6 to 54 Mbps	4	11	-2.4	2.7	4.0	2.3	0.1	8.3	25.0	16.72
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-2.4	2.7			0.1	3.9	28.0	24.08
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-2.4	2.7	4.0		0.1	7.0	26.0	19.00
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-2.4	2.7	4.0	2.3	0.1	8.3	25.0	16.72
	HT/VHT20, M0 to M7	1	5	-2.7				0.1	-2.6	30.0	32.65
	HT/VHT20, M0 to M7	2	8	-2.7	2.5			0.1	3.7	28.0	24.30
	HT/VHT20, M8 to M15	2	5	-2.7	2.5			0.1	3.7	30.0	26.30
	HT/VHT20, M0 to M7	3	10	-2.7	2.5	3.6		0.1	6.7	26.0	19.31
	HT/VHT20, M8 to M15	3	7	-2.7	2.5	3.6		0.1	6.7	29.0	22.31
	HT/VHT20, M16 to M23	3	5	-2.7	2.5	3.6		0.1	6.7	30.0	23.31
	HT/VHT20, M0 to M7	4	11	-2.7	2.5	3.6	1.7	0.1	7.9	25.0	17.10
	HT/VHT20, M8 to M15	4	8	-2.7	2.5	3.6	1.7	0.1	7.9	28.0	20.10
	HT/VHT20, M16 to M23	4	6	-2.7	2.5	3.6	1.7	0.1	7.9	30.0	22.10
	HT/VHT20, M24 to M31	4	5	-2.7	2.5	3.6	1.7	0.1	7.9	30.0	22.10
	HT/VHT20 Beam Forming, M0 to M7	2	8	-2.7	2.5			0.1	3.7	28.0	24.30
	HT/VHT20 Beam Forming, M8 to M15	2	5	-2.7	2.5			0.1	3.7	30.0	26.30
	HT/VHT20 Beam Forming, M0 to M7	3	10	-2.7	2.5	3.6		0.1	6.7	26.0	19.31
	HT/VHT20 Beam Forming, M8 to M15	3	7	-2.7	2.5	3.6		0.1	6.7	29.0	22.31
	HT/VHT20 Beam Forming, M16 to M23	3	5	-2.7	2.5	3.6		0.1	6.7	30.0	23.31
	HT/VHT20 Beam Forming, M0 to M7	4	11	-2.7	2.5	3.6	1.7	0.1	7.9	25.0	17.10
	HT/VHT20 Beam Forming, M8 to M15	4	8	-2.7	2.5	3.6	1.7	0.1	7.9	28.0	20.10
	HT/VHT20 Beam Forming, M16 to M23	4	6	-2.7	2.5	3.6	1.7	0.1	7.9	30.0	22.10
	HT/VHT20 Beam Forming, M24 to M31	4	5	-2.7	2.5	3.6	1.7	0.1	7.9	30.0	22.10
	HT/VHT20 STBC, M0 to M7	2	5	-2.7	2.5			0.1	3.7	30.0	26.30
	HT/VHT20 STBC, M0 to M7	3	7	-2.7	2.5	3.6		0.1	6.7	29.0	22.31
	HT/VHT20 STBC, M0 to M7	4	8	-2.7	2.5	3.6	1.7	0.1	7.9	28.0	20.10
	HE20, M0 to M9 1ss	1	5	-2.8				0.1	-2.7	30.0	32.73
	HE20, M0 to M9 1ss	2	8	-2.8	2.8			0.1	3.9	28.0	24.08
	HE20, M0 to M9 2ss	2	5	-2.8	2.8			0.1	3.9	30.0	26.08
	HE20, M0 to M9 1ss	3	10	-2.8	2.8	3.6		0.1	6.8	26.0	19.19
	HE20, M0 to M9 2ss	3	7	-2.8	2.8	3.6		0.1	6.8	29.0	22.19
	HE20, M0 to M9 3ss	3	5	-2.8	2.8	3.6		0.1	6.8	30.0	23.19
	HE20, M0 to M9 1ss	4	11	-2.8	2.8	3.6	1.8	0.1	8.0	25.0	16.98
	HE20, M0 to M9 2ss	4	8	-2.8	2.8	3.6	1.8	0.1	8.0	28.0	19.98
	HE20, M0 to M9 3ss	4	6	-2.8	2.8	3.6	1.8	0.1	8.0	30.0	21.98
	HE20, M0 to M9 4ss	4	5	-2.8	2.8	3.6	1.8	0.1	8.0	30.0	21.98
	HE20 Beam Forming, M0 to M9 1ss	2	8	-2.8	2.8			0.1	3.9	28.0	24.08
	HE20 Beam Forming, M0 to M9 2ss	2	5	-2.8	2.8			0.1	3.9	30.0	26.08

	HE20 Beam Forming, M0 to M9 1ss	3	10	-2.8	2.8	3.6		0.1	6.8	26.0	19.19
	HE20 Beam Forming, M0 to M9 2ss	3	7	-2.8	2.8	3.6		0.1	6.8	29.0	22.19
	HE20 Beam Forming, M0 to M9 3ss	3	5	-2.8	2.8	3.6		0.1	6.8	30.0	23.19
	HE20 Beam Forming, M0 to M9 1ss	4	11	-2.8	2.8	3.6	1.8	0.1	8.0	25.0	16.98
	HE20 Beam Forming, M0 to M9 2ss	4	8	-2.8	2.8	3.6	1.8	0.1	8.0	28.0	19.98
	HE20 Beam Forming, M0 to M9 3ss	4	6	-2.8	2.8	3.6	1.8	0.1	8.0	30.0	21.98
	HE20 Beam Forming, M0 to M9 4ss	4	5	-2.8	2.8	3.6	1.8	0.1	8.0	30.0	21.98
	HE20 STBC, M0 to M9 2ss	2	5	-2.8	2.8			0.1	3.9	30.0	26.08
	HE20 STBC, M0 to M9 2ss	3	7	-2.8	2.8	3.6		0.1	6.8	29.0	22.19
	HE20 STBC, M0 to M9 2ss	4	8	-2.8	2.8	3.6	1.8	0.1	8.0	28.0	19.98
5795	Non HT40, 6 to 54 Mbps	1	5	-6.2				0.1	-6.1	30.0	36.15
	Non HT40, 6 to 54 Mbps	2	8	-6.2	-0.3			0.1	0.7	28.0	27.26
	Non HT40, 6 to 54 Mbps	3	10	-6.2	-0.3	1.0		0.1	3.9	26.0	22.09
	Non HT40, 6 to 54 Mbps	4	11	-6.2	-0.3	1.0	-1.3	0.1	5.1	25.0	19.93
	HT/VHT40, M0 to M7	1	5	-6.7				0.1	-6.6	30.0	36.59
	HT/VHT40, M0 to M7	2	8	-6.7	-0.9			0.1	0.2	28.0	27.78
	HT/VHT40, M8 to M15	2	5	-6.7	-0.9			0.1	0.2	30.0	29.78
	HT/VHT40, M0 to M7	3	10	-6.7	-0.9	0.1		0.1	3.2	26.0	22.77
	HT/VHT40, M8 to M15	3	7	-6.7	-0.9	0.1		0.1	3.2	29.0	25.77
	HT/VHT40, M16 to M23	3	5	-6.7	-0.9	0.1		0.1	3.2	30.0	26.77
	HT/VHT40, M0 to M7	4	11	-6.7	-0.9	0.1	-1.6	0.1	4.5	25.0	20.51
	HT/VHT40, M8 to M15	4	8	-6.7	-0.9	0.1	-1.6	0.1	4.5	28.0	23.51
	HT/VHT40, M16 to M23	4	6	-6.7	-0.9	0.1	-1.6	0.1	4.5	30.0	25.51
	HT/VHT40, M24 to M31	4	5	-6.7	-0.9	0.1	-1.6	0.1	4.5	30.0	25.51
	HT/VHT40 Beam Forming, M0 to M7	2	8	-6.7	-0.9			0.1	0.2	28.0	27.78
	HT/VHT40 Beam Forming, M8 to M15	2	5	-6.7	-0.9			0.1	0.2	30.0	29.78
	HT/VHT40 Beam Forming, M0 to M7	3	10	-6.7	-0.9	0.1		0.1	3.2	26.0	22.77
	HT/VHT40 Beam Forming, M8 to M15	3	7	-6.7	-0.9	0.1		0.1	3.2	29.0	25.77
	HT/VHT40 Beam Forming, M16 to M23	3	5	-6.7	-0.9	0.1		0.1	3.2	30.0	26.77
	HT/VHT40 Beam Forming, M0 to M7	4	11	-6.7	-0.9	0.1	-1.6	0.1	4.5	25.0	20.51
	HT/VHT40 Beam Forming, M8 to M15	4	8	-6.7	-0.9	0.1	-1.6	0.1	4.5	28.0	23.51
	HT/VHT40 Beam Forming, M16 to M23	4	6	-6.7	-0.9	0.1	-1.6	0.1	4.5	30.0	25.51
	HT/VHT40 Beam Forming, M24 to M31	4	5	-6.7	-0.9	0.1	-1.6	0.1	4.5	30.0	25.51
	HT/VHT40 STBC, M0 to M7	2	5	-6.7	-0.9			0.1	0.2	30.0	29.78
	HT/VHT40 STBC, M0 to M7	3	7	-6.7	-0.9	0.1		0.1	3.2	29.0	25.77
	HT/VHT40 STBC, M0 to M7	4	8	-6.7	-0.9	0.1	-1.6	0.1	4.5	28.0	23.51
	HE40, M0 to M9 1ss	1	5	-6.6				0.1	-6.5	30.0	36.47
	HE40, M0 to M9 1ss	2	8	-6.6	-0.6			0.1	0.5	28.0	27.50
	HE40, M0 to M9 2ss	2	5	-6.6	-0.6			0.1	0.5	30.0	29.50
	HE40, M0 to M9 1ss	3	10	-6.6	-0.6	0.1		0.1	3.4	26.0	22.63
	HE40, M0 to M9 2ss	3	7	-6.6	-0.6	0.1		0.1	3.4	29.0	25.63
	HE40, M0 to M9 3ss	3	5	-6.6	-0.6	0.1		0.1	3.4	30.0	26.63

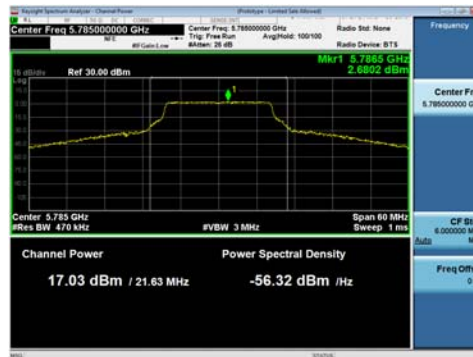
	HE40, M0 to M9 1ss	4	11	-6.6	-0.6	0.1	-1.6	0.1	4.6	25.0	20.40
	HE40, M0 to M9 2ss	4	8	-6.6	-0.6	0.1	-1.6	0.1	4.6	28.0	23.40
	HE40, M0 to M9 3ss	4	6	-6.6	-0.6	0.1	-1.6	0.1	4.6	30.0	25.40
	HE40, M0 to M9 4ss	4	5	-6.6	-0.6	0.1	-1.6	0.1	4.6	30.0	25.40
	HE40 Beam Forming, M0 to M9 1ss	2	8	-6.6	-0.6			0.1	0.5	28.0	27.50
	HE40 Beam Forming, M0 to M9 2ss	2	5	-6.6	-0.6			0.1	0.5	30.0	29.50
	HE40 Beam Forming, M0 to M9 1ss	3	10	-6.6	-0.6	0.1		0.1	3.4	26.0	22.63
	HE40 Beam Forming, M0 to M9 2ss	3	7	-6.6	-0.6	0.1		0.1	3.4	29.0	25.63
	HE40 Beam Forming, M0 to M9 3ss	3	5	-6.6	-0.6	0.1		0.1	3.4	30.0	26.63
	HE40 Beam Forming, M0 to M9 1ss	4	11	-6.6	-0.6	0.1	-1.6	0.1	4.6	25.0	20.40
	HE40 Beam Forming, M0 to M9 2ss	4	8	-6.6	-0.6	0.1	-1.6	0.1	4.6	28.0	23.40
	HE40 Beam Forming, M0 to M9 3ss	4	6	-6.6	-0.6	0.1	-1.6	0.1	4.6	30.0	25.40
	HE40 Beam Forming, M0 to M9 4ss	4	5	-6.6	-0.6	0.1	-1.6	0.1	4.6	30.0	25.40
	HE40 STBC, M0 to M9 2ss	2	5	-6.6	-0.6			0.1	0.5	30.0	29.50
	HE40 STBC, M0 to M9 2ss	3	7	-6.6	-0.6	0.1		0.1	3.4	29.0	25.63
	HE40 STBC, M0 to M9 2ss	4	8	-6.6	-0.6	0.1	-1.6	0.1	4.6	28.0	23.40
5825	Non HT20, 6 to 54 Mbps	1	5	-2.1				0.1	-2.0	30.0	32.05
	Non HT20, 6 to 54 Mbps	2	8	-2.1	2.3			0.1	3.7	28.0	24.30
	Non HT20, 6 to 54 Mbps	3	10	-2.1	2.3	3.9		0.1	6.8	26.0	19.16
	Non HT20, 6 to 54 Mbps	4	11	-2.1	2.3	3.9	2.2	0.1	8.1	25.0	16.87
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-2.1	2.3			0.1	3.7	28.0	24.30
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-2.1	2.3	3.9		0.1	6.8	26.0	19.16
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-2.1	2.3	3.9	2.2	0.1	8.1	25.0	16.87
	HT/VHT20, M0 to M7	1	5	-2.4				0.1	-2.3	30.0	32.35
	HT/VHT20, M0 to M7	2	8	-2.4	2.3			0.1	3.6	28.0	24.38
	HT/VHT20, M8 to M15	2	5	-2.4	2.3			0.1	3.6	30.0	26.38
	HT/VHT20, M0 to M7	3	10	-2.4	2.3	3.5		0.1	6.6	26.0	19.40
	HT/VHT20, M8 to M15	3	7	-2.4	2.3	3.5		0.1	6.6	29.0	22.40
	HT/VHT20, M16 to M23	3	5	-2.4	2.3	3.5		0.1	6.6	30.0	23.40
	HT/VHT20, M0 to M7	4	11	-2.4	2.3	3.5	1.9	0.1	7.9	25.0	17.12
	HT/VHT20, M8 to M15	4	8	-2.4	2.3	3.5	1.9	0.1	7.9	28.0	20.12
	HT/VHT20, M16 to M23	4	6	-2.4	2.3	3.5	1.9	0.1	7.9	30.0	22.12
	HT/VHT20, M24 to M31	4	5	-2.4	2.3	3.5	1.9	0.1	7.9	30.0	22.12
	HT/VHT20 Beam Forming, M0 to M7	2	8	-2.4	2.3			0.1	3.6	28.0	24.38
	HT/VHT20 Beam Forming, M8 to M15	2	5	-2.4	2.3			0.1	3.6	30.0	26.38
	HT/VHT20 Beam Forming, M0 to M7	3	10	-2.4	2.3	3.5		0.1	6.6	26.0	19.40
	HT/VHT20 Beam Forming, M8 to M15	3	7	-2.4	2.3	3.5		0.1	6.6	29.0	22.40
	HT/VHT20 Beam Forming, M16 to M23	3	5	-2.4	2.3	3.5		0.1	6.6	30.0	23.40
	HT/VHT20 Beam Forming, M0 to M7	4	11	-2.4	2.3	3.5	1.9	0.1	7.9	25.0	17.12
	HT/VHT20 Beam Forming, M8 to M15	4	8	-2.4	2.3	3.5	1.9	0.1	7.9	28.0	20.12
	HT/VHT20 Beam Forming, M16 to M23	4	6	-2.4	2.3	3.5	1.9	0.1	7.9	30.0	22.12
	HT/VHT20 Beam Forming, M24 to M31	4	5	-2.4	2.3	3.5	1.9	0.1	7.9	30.0	22.12

HT/VHT20 STBC, M0 to M7	2	5	-2.4	2.3			0.1	3.6	30.0	26.38
HT/VHT20 STBC, M0 to M7	3	7	-2.4	2.3	3.5		0.1	6.6	29.0	22.40
HT/VHT20 STBC, M0 to M7	4	8	-2.4	2.3	3.5	1.9	0.1	7.9	28.0	20.12
HE20, M0 to M9 1ss	1	5	-2.6				0.1	-2.5	30.0	32.53
HE20, M0 to M9 1ss	2	8	-2.6	2.0			0.1	3.4	28.0	24.64
HE20, M0 to M9 2ss	2	5	-2.6	2.0			0.1	3.4	30.0	26.64
HE20, M0 to M9 1ss	3	10	-2.6	2.0	3.8		0.1	6.6	26.0	19.37
HE20, M0 to M9 2ss	3	7	-2.6	2.0	3.8		0.1	6.6	29.0	22.37
HE20, M0 to M9 3ss	3	5	-2.6	2.0	3.8		0.1	6.6	30.0	23.37
HE20, M0 to M9 1ss	4	11	-2.6	2.0	3.8	2.0	0.1	7.9	25.0	17.07
HE20, M0 to M9 2ss	4	8	-2.6	2.0	3.8	2.0	0.1	7.9	28.0	20.07
HE20, M0 to M9 3ss	4	6	-2.6	2.0	3.8	2.0	0.1	7.9	30.0	22.07
HE20, M0 to M9 4ss	4	5	-2.6	2.0	3.8	2.0	0.1	7.9	30.0	22.07
HE20 Beam Forming, M0 to M9 1ss	2	8	-2.6	2.0			0.1	3.4	28.0	24.64
HE20 Beam Forming, M0 to M9 2ss	2	5	-2.6	2.0			0.1	3.4	30.0	26.64
HE20 Beam Forming, M0 to M9 1ss	3	10	-2.6	2.0	3.8		0.1	6.6	26.0	19.37
HE20 Beam Forming, M0 to M9 2ss	3	7	-2.6	2.0	3.8		0.1	6.6	29.0	22.37
HE20 Beam Forming, M0 to M9 3ss	3	5	-2.6	2.0	3.8		0.1	6.6	30.0	23.37
HE20 Beam Forming, M0 to M9 1ss	4	11	-2.6	2.0	3.8	2.0	0.1	7.9	25.0	17.07
HE20 Beam Forming, M0 to M9 2ss	4	8	-2.6	2.0	3.8	2.0	0.1	7.9	28.0	20.07
HE20 Beam Forming, M0 to M9 3ss	4	6	-2.6	2.0	3.8	2.0	0.1	7.9	30.0	22.07
HE20 Beam Forming, M0 to M9 4ss	4	5	-2.6	2.0	3.8	2.0	0.1	7.9	30.0	22.07
HE20 STBC, M0 to M9 2ss	2	5	-2.6	2.0			0.1	3.4	30.0	26.64
HE20 STBC, M0 to M9 2ss	3	7	-2.6	2.0	3.8		0.1	6.6	29.0	22.37
HE20 STBC, M0 to M9 2ss	4	8	-2.6	2.0	3.8	2.0	0.1	7.9	28.0	20.07

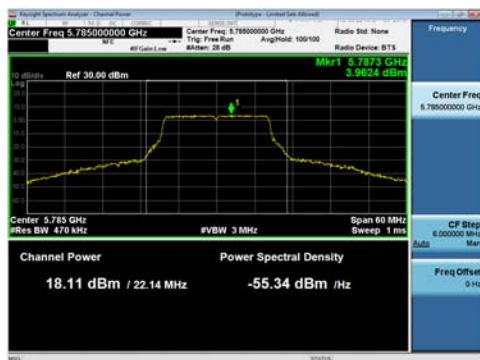
Power Spectral Density, 5dBi
5785 MHz, Non HT20, 6 to 54 Mbps



Antenna A



Antenna B



Antenna C



Antenna D

Power Spectral Density, 6dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 PSD (dBm/500kHz)	Tx 2 PSD (dBm/500kHz)	Tx 3 PSD (dBm/500kHz)	Tx 4 PSD (dBm/500kHz)	Duty Cycle Correction (dB)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Margin (dB)
5720 ¹⁴	Non HT20, 6 to 54 Mbps	1	6	-4.0				0.1	-3.9	30.0	33.95
	Non HT20, 6 to 54 Mbps	2	9	-4.0	-0.4			0.1	1.2	27.0	25.78
	Non HT20, 6 to 54 Mbps	3	11	-4.0	-0.4	0.2		0.1	3.8	25.0	21.23
	Non HT20, 6 to 54 Mbps	4	12	-4.0	-0.4	0.2	0.0	0.1	5.3	24.0	18.69
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-4.0	-0.4			0.1	1.2	27.0	25.78
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-4.0	-3.4	-3.2		0.1	1.3	25.0	23.70
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-4.0	-5.5	-4.9	-5.4	0.1	1.2	24.0	22.84
	HT/VHT20, M0 to M7	1	6	-4.0				0.1	-3.9	30.0	33.95
	HT/VHT20, M0 to M7	2	9	-4.0	-0.3			0.1	1.3	27.0	25.70
	HT/VHT20, M8 to M15	2	6	-4.0	-0.3			0.1	1.3	30.0	28.70
	HT/VHT20, M0 to M7	3	11	-4.0	-0.3	0.5		0.1	4.0	25.0	21.05
	HT/VHT20, M8 to M15	3	8	-4.0	-0.3	0.5		0.1	4.0	28.0	24.05
	HT/VHT20, M16 to M23	3	6	-4.0	-0.3	0.5		0.1	4.0	30.0	26.05
	HT/VHT20, M0 to M7	4	12	-4.0	-0.3	0.5	-0.1	0.1	5.4	24.0	18.59
	HT/VHT20, M8 to M15	4	9	-4.0	-0.3	0.5	-0.1	0.1	5.4	27.0	21.59
	HT/VHT20, M16 to M23	4	7	-4.0	-0.3	0.5	-0.1	0.1	5.4	29.0	23.59
	HT/VHT20, M24 to M31	4	6	-4.0	-0.3	0.5	-0.1	0.1	5.4	30.0	24.59
	HT/VHT20 Beam Forming, M0 to M7	2	9	-4.0	-0.3			0.1	1.3	27.0	25.70
	HT/VHT20 Beam Forming, M8 to M15	2	6	-4.0	-0.3			0.1	1.3	30.0	28.70
	HT/VHT20 Beam Forming, M0 to M7	3	11	-4.0	-3.7	-3.4		0.1	1.1	25.0	23.87
	HT/VHT20 Beam Forming, M8 to M15	3	8	-4.0	-0.3	0.5		0.1	4.0	28.0	24.05
	HT/VHT20 Beam Forming, M16 to M23	3	6	-4.0	-0.3	0.5		0.1	4.0	30.0	26.05
	HT/VHT20 Beam Forming, M0 to M7	4	12	-4.0	-5.8	-5.5	-5.6	0.1	0.9	24.0	23.09
	HT/VHT20 Beam Forming, M8 to M15	4	9	-4.0	-2.6	-2.3	-2.0	0.1	3.4	27.0	23.59
	HT/VHT20 Beam Forming, M16 to M23	4	7	-4.0	-0.3	0.5	-0.1	0.1	5.4	29.0	23.59
	HT/VHT20 Beam Forming, M24 to M31	4	6	-4.0	-0.3	0.5	-0.1	0.1	5.4	30.0	24.59
	HT/VHT20 STBC, M0 to M7	2	6	-4.0	-0.3			0.1	1.3	30.0	28.70
	HT/VHT20 STBC, M0 to M7	3	8	-4.0	-0.3	0.5		0.1	4.0	28.0	24.05
	HT/VHT20 STBC, M0 to M7	4	9	-4.0	-2.6	-2.3	-2.0	0.1	3.4	27.0	23.59

¹⁴ 5720 (ch144) not supported for Canada.

	HE20, M0 to M9 1ss	1	6	-4.3				0.1	-4.2	30.0	34.23
	HE20, M0 to M9 1ss	2	9	-4.3	-0.6			0.1	1.0	27.0	25.99
	HE20, M0 to M9 2ss	2	6	-4.3	-0.6			0.1	1.0	30.0	28.99
	HE20, M0 to M9 1ss	3	11	-4.3	-0.6	0.0		0.1	3.6	25.0	21.42
	HE20, M0 to M9 2ss	3	8	-4.3	-0.6	0.0		0.1	3.6	28.0	24.42
	HE20, M0 to M9 3ss	3	6	-4.3	-0.6	0.0		0.1	3.6	30.0	26.42
	HE20, M0 to M9 1ss	4	12	-4.3	-0.6	0.0	-0.2	0.1	5.1	24.0	18.88
	HE20, M0 to M9 2ss	4	9	-4.3	-0.6	0.0	-0.2	0.1	5.1	27.0	21.88
	HE20, M0 to M9 3ss	4	7	-4.3	-0.6	0.0	-0.2	0.1	5.1	29.0	23.88
	HE20, M0 to M9 4ss	4	6	-4.3	-0.6	0.0	-0.2	0.1	5.1	30.0	24.88
	HE20 Beam Forming, M0 to M9 1ss	2	9	-4.3	-0.6			0.1	1.0	27.0	25.99
	HE20 Beam Forming, M0 to M9 2ss	2	6	-4.3	-0.6			0.1	1.0	30.0	28.99
	HE20 Beam Forming, M0 to M9 1ss	3	11	-4.3	-3.7	-3.3		0.1	1.1	25.0	23.91
	HE20 Beam Forming, M0 to M9 2ss	3	8	-4.3	-0.6	0.0		0.1	3.6	28.0	24.42
	HE20 Beam Forming, M0 to M9 3ss	3	6	-4.3	-0.6	0.0		0.1	3.6	30.0	26.42
	HE20 Beam Forming, M0 to M9 1ss	4	12	-4.3	-5.9	-5.5	-5.8	0.1	0.8	24.0	23.24
	HE20 Beam Forming, M0 to M9 2ss	4	9	-4.3	-2.7	-2.4	-2.5	0.1	3.2	27.0	23.82
	HE20 Beam Forming, M0 to M9 3ss	4	7	-4.3	-0.6	0.0	-0.2	0.1	5.1	29.0	23.88
	HE20 Beam Forming, M0 to M9 4ss	4	6	-4.3	-0.6	0.0	-0.2	0.1	5.1	30.0	24.88
	HE20 STBC, M0 to M9 2ss	2	6	-4.3	-0.6			0.1	1.0	30.0	28.99
	HE20 STBC, M0 to M9 2ss	3	8	-4.3	-0.6	0.0		0.1	3.6	28.0	24.42
	HE20 STBC, M0 to M9 2ss	4	9	-4.3	-2.7	-2.4	-2.5	0.1	3.2	27.0	23.82
5745	Non HT20, 6 to 54 Mbps	1	6	-3.0				0.1	-2.9	30.0	32.95
	Non HT20, 6 to 54 Mbps	2	9	-3.0	2.8			0.1	3.9	27.0	23.14
	Non HT20, 6 to 54 Mbps	3	11	-3.0	2.8	3.7		0.1	6.8	25.0	18.18
	Non HT20, 6 to 54 Mbps	4	12	-3.0	2.8	3.7	1.6	0.1	8.0	24.0	16.03
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-3.0	2.8			0.1	3.9	27.0	23.14
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-3.0	2.8	3.7		0.1	6.8	25.0	18.18
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-3.0	2.8	3.7	1.6	0.1	8.0	24.0	16.03
	HT/VHT20, M0 to M7	1	6	-3.2				0.1	-3.1	30.0	33.15
	HT/VHT20, M0 to M7	2	9	-3.2	2.2			0.1	3.4	27.0	23.65
	HT/VHT20, M8 to M15	2	6	-3.2	2.2			0.1	3.4	30.0	26.65
	HT/VHT20, M0 to M7	3	11	-3.2	2.2	3.7		0.1	6.6	25.0	18.43
	HT/VHT20, M8 to M15	3	8	-3.2	2.2	3.7		0.1	6.6	28.0	21.43
	HT/VHT20, M16 to M23	3	6	-3.2	2.2	3.7		0.1	6.6	30.0	23.43
	HT/VHT20, M0 to M7	4	12	-3.2	2.2	3.7	1.4	0.1	7.7	24.0	16.27
	HT/VHT20, M8 to M15	4	9	-3.2	2.2	3.7	1.4	0.1	7.7	27.0	19.27
	HT/VHT20, M16 to M23	4	7	-3.2	2.2	3.7	1.4	0.1	7.7	29.0	21.27
	HT/VHT20, M24 to M31	4	6	-3.2	2.2	3.7	1.4	0.1	7.7	30.0	22.27
	HT/VHT20 Beam Forming, M0 to M7	2	9	-3.2	2.2			0.1	3.4	27.0	23.65
	HT/VHT20 Beam Forming, M8 to M15	2	6	-3.2	2.2			0.1	3.4	30.0	26.65
	HT/VHT20 Beam Forming, M0 to M7	3	11	-3.2	2.2	3.7		0.1	6.6	25.0	18.43

	HT/VHT20 Beam Forming, M8 to M15	3	8	-3.2	2.2	3.7		0.1	6.6	28.0	21.43
	HT/VHT20 Beam Forming, M16 to M23	3	6	-3.2	2.2	3.7		0.1	6.6	30.0	23.43
	HT/VHT20 Beam Forming, M0 to M7	4	12	-3.2	2.2	3.7	1.4	0.1	7.7	24.0	16.27
	HT/VHT20 Beam Forming, M8 to M15	4	9	-3.2	2.2	3.7	1.4	0.1	7.7	27.0	19.27
	HT/VHT20 Beam Forming, M16 to M23	4	7	-3.2	2.2	3.7	1.4	0.1	7.7	29.0	21.27
	HT/VHT20 Beam Forming, M24 to M31	4	6	-3.2	2.2	3.7	1.4	0.1	7.7	30.0	22.27
	HT/VHT20 STBC, M0 to M7	2	6	-3.2	2.2			0.1	3.4	30.0	26.65
	HT/VHT20 STBC, M0 to M7	3	8	-3.2	2.2	3.7		0.1	6.6	28.0	21.43
	HT/VHT20 STBC, M0 to M7	4	9	-3.2	2.2	3.7	1.4	0.1	7.7	27.0	19.27
	HE20, M0 to M9 1ss	1	6	-3.1				0.1	-3.0	30.0	33.03
	HE20, M0 to M9 1ss	2	9	-3.1	2.4			0.1	3.5	27.0	23.45
	HE20, M0 to M9 2ss	2	6	-3.1	2.4			0.1	3.5	30.0	26.45
	HE20, M0 to M9 1ss	3	11	-3.1	2.4	3.6		0.1	6.6	25.0	18.38
	HE20, M0 to M9 2ss	3	8	-3.1	2.4	3.6		0.1	6.6	28.0	21.38
	HE20, M0 to M9 3ss	3	6	-3.1	2.4	3.6		0.1	6.6	30.0	23.38
	HE20, M0 to M9 1ss	4	12	-3.1	2.4	3.6	2.3	0.1	8.0	24.0	16.00
	HE20, M0 to M9 2ss	4	9	-3.1	2.4	3.6	2.3	0.1	8.0	27.0	19.00
	HE20, M0 to M9 3ss	4	7	-3.1	2.4	3.6	2.3	0.1	8.0	29.0	21.00
	HE20, M0 to M9 4ss	4	6	-3.1	2.4	3.6	2.3	0.1	8.0	30.0	22.00
	HE20 Beam Forming, M0 to M9 1ss	2	9	-3.1	2.4			0.1	3.5	27.0	23.45
	HE20 Beam Forming, M0 to M9 2ss	2	6	-3.1	2.4			0.1	3.5	30.0	26.45
	HE20 Beam Forming, M0 to M9 1ss	3	11	-3.1	2.4	3.6		0.1	6.6	25.0	18.38
	HE20 Beam Forming, M0 to M9 2ss	3	8	-3.1	2.4	3.6		0.1	6.6	28.0	21.38
	HE20 Beam Forming, M0 to M9 3ss	3	6	-3.1	2.4	3.6		0.1	6.6	30.0	23.38
	HE20 Beam Forming, M0 to M9 1ss	4	12	-3.1	2.4	3.6	2.3	0.1	8.0	24.0	16.00
	HE20 Beam Forming, M0 to M9 2ss	4	9	-3.1	2.4	3.6	2.3	0.1	8.0	27.0	19.00
	HE20 Beam Forming, M0 to M9 3ss	4	7	-3.1	2.4	3.6	2.3	0.1	8.0	29.0	21.00
	HE20 Beam Forming, M0 to M9 4ss	4	6	-3.1	2.4	3.6	2.3	0.1	8.0	30.0	22.00
	HE20 STBC, M0 to M9 2ss	2	6	-3.1	2.4			0.1	3.5	30.0	26.45
	HE20 STBC, M0 to M9 2ss	3	8	-3.1	2.4	3.6		0.1	6.6	28.0	21.38
	HE20 STBC, M0 to M9 2ss	4	9	-3.1	2.4	3.6	2.3	0.1	8.0	27.0	19.00
5755	Non HT40, 6 to 54 Mbps	1	6	-6.8				0.1	-6.7	30.0	36.75
	Non HT40, 6 to 54 Mbps	2	9	-6.8	-0.5			0.1	0.5	27.0	26.53
	Non HT40, 6 to 54 Mbps	3	11	-6.8	-0.5	0.4		0.1	3.5	25.0	21.53
	Non HT40, 6 to 54 Mbps	4	12	-6.8	-0.5	0.4	-1.6	0.1	4.7	24.0	19.34
	HT/VHT40, M0 to M7	1	6	-6.8				0.1	-6.7	30.0	36.69
	HT/VHT40, M0 to M7	2	9	-6.8	-0.5			0.1	0.5	27.0	26.48
	HT/VHT40, M8 to M15	2	6	-6.8	-0.5			0.1	0.5	30.0	29.48
	HT/VHT40, M0 to M7	3	11	-6.8	-0.5	0.2		0.1	3.4	25.0	21.57
	HT/VHT40, M8 to M15	3	8	-6.8	-0.5	0.2		0.1	3.4	28.0	24.57
	HT/VHT40, M16 to M23	3	6	-6.8	-0.5	0.2		0.1	3.4	30.0	26.57
	HT/VHT40, M0 to M7	4	12	-6.8	-0.5	0.2	-1.8	0.1	4.6	24.0	19.41

	HT/VHT40, M8 to M15	4	9	-6.8	-0.5	0.2	-1.8	0.1	4.6	27.0	22.41
	HT/VHT40, M16 to M23	4	7	-6.8	-0.5	0.2	-1.8	0.1	4.6	29.0	24.41
	HT/VHT40, M24 to M31	4	6	-6.8	-0.5	0.2	-1.8	0.1	4.6	30.0	25.41
	HT/VHT40 Beam Forming, M0 to M7	2	9	-6.8	-0.5			0.1	0.5	27.0	26.48
	HT/VHT40 Beam Forming, M8 to M15	2	6	-6.8	-0.5			0.1	0.5	30.0	29.48
	HT/VHT40 Beam Forming, M0 to M7	3	11	-6.8	-0.5	0.2		0.1	3.4	25.0	21.57
	HT/VHT40 Beam Forming, M8 to M15	3	8	-6.8	-0.5	0.2		0.1	3.4	28.0	24.57
	HT/VHT40 Beam Forming, M16 to M23	3	6	-6.8	-0.5	0.2		0.1	3.4	30.0	26.57
	HT/VHT40 Beam Forming, M0 to M7	4	12	-6.8	-0.5	0.2	-1.8	0.1	4.6	24.0	19.41
	HT/VHT40 Beam Forming, M8 to M15	4	9	-6.8	-0.5	0.2	-1.8	0.1	4.6	27.0	22.41
	HT/VHT40 Beam Forming, M16 to M23	4	7	-6.8	-0.5	0.2	-1.8	0.1	4.6	29.0	24.41
	HT/VHT40 Beam Forming, M24 to M31	4	6	-6.8	-0.5	0.2	-1.8	0.1	4.6	30.0	25.41
	HT/VHT40 STBC, M0 to M7	2	6	-6.8	-0.5			0.1	0.5	30.0	29.48
	HT/VHT40 STBC, M0 to M7	3	8	-6.8	-0.5	0.2		0.1	3.4	28.0	24.57
	HT/VHT40 STBC, M0 to M7	4	9	-6.8	-0.5	0.2	-1.8	0.1	4.6	27.0	22.41
	HE40, M0 to M9 1ss	1	6	-6.8				0.1	-6.7	30.0	36.67
	HE40, M0 to M9 1ss	2	9	-6.8	-0.6			0.1	0.5	27.0	26.54
	HE40, M0 to M9 2ss	2	6	-6.8	-0.6			0.1	0.5	30.0	29.54
	HE40, M0 to M9 1ss	3	11	-6.8	-0.6	0.5		0.1	3.6	25.0	21.45
	HE40, M0 to M9 2ss	3	8	-6.8	-0.6	0.5		0.1	3.6	28.0	24.45
	HE40, M0 to M9 3ss	3	6	-6.8	-0.6	0.5		0.1	3.6	30.0	26.45
	HE40, M0 to M9 1ss	4	12	-6.8	-0.6	0.5	-2.0	0.1	4.6	24.0	19.35
	HE40, M0 to M9 2ss	4	9	-6.8	-0.6	0.5	-2.0	0.1	4.6	27.0	22.35
	HE40, M0 to M9 3ss	4	7	-6.8	-0.6	0.5	-2.0	0.1	4.6	29.0	24.35
	HE40, M0 to M9 4ss	4	6	-6.8	-0.6	0.5	-2.0	0.1	4.6	30.0	25.35
	HE40 Beam Forming, M0 to M9 1ss	2	9	-6.8	-0.6			0.1	0.5	27.0	26.54
	HE40 Beam Forming, M0 to M9 2ss	2	6	-6.8	-0.6			0.1	0.5	30.0	29.54
	HE40 Beam Forming, M0 to M9 1ss	3	11	-6.8	-0.6	0.5		0.1	3.6	25.0	21.45
	HE40 Beam Forming, M0 to M9 2ss	3	8	-6.8	-0.6	0.5		0.1	3.6	28.0	24.45
	HE40 Beam Forming, M0 to M9 3ss	3	6	-6.8	-0.6	0.5		0.1	3.6	30.0	26.45
	HE40 Beam Forming, M0 to M9 1ss	4	12	-6.8	-0.6	0.5	-2.0	0.1	4.6	24.0	19.35
	HE40 Beam Forming, M0 to M9 2ss	4	9	-6.8	-0.6	0.5	-2.0	0.1	4.6	27.0	22.35
	HE40 Beam Forming, M0 to M9 3ss	4	7	-6.8	-0.6	0.5	-2.0	0.1	4.6	29.0	24.35
	HE40 Beam Forming, M0 to M9 4ss	4	6	-6.8	-0.6	0.5	-2.0	0.1	4.6	30.0	25.35
	HE40 STBC, M0 to M9 2ss	2	6	-6.8	-0.6			0.1	0.5	30.0	29.54
	HE40 STBC, M0 to M9 2ss	3	8	-6.8	-0.6	0.5		0.1	3.6	28.0	24.45
	HE40 STBC, M0 to M9 2ss	4	9	-6.8	-0.6	0.5	-2.0	0.1	4.6	27.0	22.35
5775	Non HT80, 6 to 54 Mbps	1	6	-9.6				0.0	-9.6	30.0	39.55
	Non HT80, 6 to 54 Mbps	2	9	-9.6	-4.2			0.0	-3.1	27.0	30.05
	Non HT80, 6 to 54 Mbps	3	11	-9.6	-4.2	-3.2		0.0	-0.1	25.0	25.09
	Non HT80, 6 to 54 Mbps	4	12	-9.6	-4.2	-3.2	-4.8	0.0	1.2	24.0	22.81
	VHT80, M0 to M9 1ss	1	6	-9.8				0.2	-9.6	30.0	39.58

VHT80, M0 to M9 1ss	2	9	-9.8	-4.4			0.2	-3.1	27.0	30.08
VHT80, M0 to M9 2ss	2	6	-9.8	-4.4			0.2	-3.1	30.0	33.08
VHT80, M0 to M9 1ss	3	11	-9.8	-4.4	-3.6		0.2	-0.2	25.0	25.21
VHT80, M0 to M9 2ss	3	8	-9.8	-4.4	-3.6		0.2	-0.2	28.0	28.21
VHT80, M0 to M9 3ss	3	6	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80, M0 to M9 1ss	4	12	-9.8	-4.4	-3.6	-5.1	0.2	1.1	24.0	22.94
VHT80, M0 to M9 2ss	4	9	-9.8	-4.4	-3.6	-5.1	0.2	1.1	27.0	25.94
VHT80, M0 to M9 3ss	4	7	-9.8	-4.4	-3.6	-5.1	0.2	1.1	29.0	27.94
VHT80, M0 to M9 4ss	4	6	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
VHT80 Beam Forming, M0 to M9 1ss	2	9	-9.8	-4.4			0.2	-3.1	27.0	30.08
VHT80 Beam Forming, M0 to M9 2ss	2	6	-9.8	-4.4			0.2	-3.1	30.0	33.08
VHT80 Beam Forming, M0 to M9 1ss	3	11	-9.8	-4.4	-3.6		0.2	-0.2	25.0	25.21
VHT80 Beam Forming, M0 to M9 2ss	3	8	-9.8	-4.4	-3.6		0.2	-0.2	28.0	28.21
VHT80 Beam Forming, M0 to M9 3ss	3	6	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80 Beam Forming, M0 to M9 1ss	4	12	-9.8	-4.4	-3.6	-5.1	0.2	1.1	24.0	22.94
VHT80 Beam Forming, M0 to M9 2ss	4	9	-9.8	-4.4	-3.6	-5.1	0.2	1.1	27.0	25.94
VHT80 Beam Forming, M0 to M9 3ss	4	7	-9.8	-4.4	-3.6	-5.1	0.2	1.1	29.0	27.94
VHT80 Beam Forming, M0 to M9 4ss	4	6	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
VHT80 STBC, M0 to M9 1ss	2	6	-9.8	-4.4			0.2	-3.1	30.0	33.08
VHT80 STBC, M0 to M9 1ss	3	6	-9.8	-4.4	-3.6		0.2	-0.2	30.0	30.21
VHT80 STBC, M0 to M9 1ss	4	6	-9.8	-4.4	-3.6	-5.1	0.2	1.1	30.0	28.94
HE80, M0 to M9 1ss	1	6	-9.6				0.2	-9.4	30.0	39.35
HE80, M0 to M9 1ss	2	9	-9.6	-4.3			0.2	-2.9	27.0	29.93
HE80, M0 to M9 2ss	2	6	-9.6	-4.3			0.2	-2.9	30.0	32.93
HE80, M0 to M9 1ss	3	11	-9.6	-4.3	-3.0		0.2	0.2	25.0	24.83
HE80, M0 to M9 2ss	3	8	-9.6	-4.3	-3.0		0.2	0.2	28.0	27.83
HE80, M0 to M9 3ss	3	6	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80, M0 to M9 1ss	4	12	-9.6	-4.3	-3.0	-4.9	0.2	1.4	24.0	22.59
HE80, M0 to M9 2ss	4	9	-9.6	-4.3	-3.0	-4.9	0.2	1.4	27.0	25.59
HE80, M0 to M9 3ss	4	7	-9.6	-4.3	-3.0	-4.9	0.2	1.4	29.0	27.59
HE80, M0 to M9 4ss	4	6	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59
HE80 Beam Forming, M0 to M9 1ss	2	9	-9.6	-4.3			0.2	-2.9	27.0	29.93
HE80 Beam Forming, M0 to M9 2ss	2	6	-9.6	-4.3			0.2	-2.9	30.0	32.93
HE80 Beam Forming, M0 to M9 1ss	3	11	-9.6	-4.3	-3.0		0.2	0.2	25.0	24.83
HE80 Beam Forming, M0 to M9 2ss	3	8	-9.6	-4.3	-3.0		0.2	0.2	28.0	27.83
HE80 Beam Forming, M0 to M9 3ss	3	6	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80 Beam Forming, M0 to M9 1ss	4	12	-9.6	-4.3	-3.0	-4.9	0.2	1.4	24.0	22.59
HE80 Beam Forming, M0 to M9 2ss	4	9	-9.6	-4.3	-3.0	-4.9	0.2	1.4	27.0	25.59
HE80 Beam Forming, M0 to M9 3ss	4	7	-9.6	-4.3	-3.0	-4.9	0.2	1.4	29.0	27.59
HE80 Beam Forming, M0 to M9 4ss	4	6	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59
HE80 STBC, M0 to M9 1ss	2	6	-9.6	-4.3			0.2	-2.9	30.0	32.93
HE80 STBC, M0 to M9 1ss	3	6	-9.6	-4.3	-3.0		0.2	0.2	30.0	29.83
HE80 STBC, M0 to M9 1ss	4	6	-9.6	-4.3	-3.0	-4.9	0.2	1.4	30.0	28.59

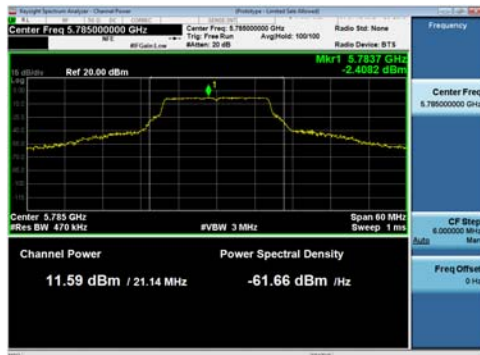
5785	Non HT20, 6 to 54 Mbps	1	6	-2.4				0.1	-2.3	30.0	32.35
	Non HT20, 6 to 54 Mbps	2	9	-2.4	2.7			0.1	3.9	27.0	23.08
	Non HT20, 6 to 54 Mbps	3	11	-2.4	2.7	4.0		0.1	7.0	25.0	18.00
	Non HT20, 6 to 54 Mbps	4	12	-2.4	2.7	4.0	2.3	0.1	8.3	24.0	15.72
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-2.4	2.7			0.1	3.9	27.0	23.08
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-2.4	2.7	4.0		0.1	7.0	25.0	18.00
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-2.4	2.7	4.0	2.3	0.1	8.3	24.0	15.72
	HT/VHT20, M0 to M7	1	6	-2.7				0.1	-2.6	30.0	32.65
	HT/VHT20, M0 to M7	2	9	-2.7	2.5			0.1	3.7	27.0	23.30
	HT/VHT20, M8 to M15	2	6	-2.7	2.5			0.1	3.7	30.0	26.30
	HT/VHT20, M0 to M7	3	11	-2.7	2.5	3.6		0.1	6.7	25.0	18.31
	HT/VHT20, M8 to M15	3	8	-2.7	2.5	3.6		0.1	6.7	28.0	21.31
	HT/VHT20, M16 to M23	3	6	-2.7	2.5	3.6		0.1	6.7	30.0	23.31
	HT/VHT20, M0 to M7	4	12	-2.7	2.5	3.6	1.7	0.1	7.9	24.0	16.10
	HT/VHT20, M8 to M15	4	9	-2.7	2.5	3.6	1.7	0.1	7.9	27.0	19.10
	HT/VHT20, M16 to M23	4	7	-2.7	2.5	3.6	1.7	0.1	7.9	29.0	21.10
	HT/VHT20, M24 to M31	4	6	-2.7	2.5	3.6	1.7	0.1	7.9	30.0	22.10
	HT/VHT20 Beam Forming, M0 to M7	2	9	-2.7	2.5			0.1	3.7	27.0	23.30
	HT/VHT20 Beam Forming, M8 to M15	2	6	-2.7	2.5			0.1	3.7	30.0	26.30
	HT/VHT20 Beam Forming, M0 to M7	3	11	-2.7	2.5	3.6		0.1	6.7	25.0	18.31
	HT/VHT20 Beam Forming, M8 to M15	3	8	-2.7	2.5	3.6		0.1	6.7	28.0	21.31
	HT/VHT20 Beam Forming, M16 to M23	3	6	-2.7	2.5	3.6		0.1	6.7	30.0	23.31
	HT/VHT20 Beam Forming, M0 to M7	4	12	-2.7	2.5	3.6	1.7	0.1	7.9	24.0	16.10
	HT/VHT20 Beam Forming, M8 to M15	4	9	-2.7	2.5	3.6	1.7	0.1	7.9	27.0	19.10
	HT/VHT20 Beam Forming, M16 to M23	4	7	-2.7	2.5	3.6	1.7	0.1	7.9	29.0	21.10
	HT/VHT20 Beam Forming, M24 to M31	4	6	-2.7	2.5	3.6	1.7	0.1	7.9	30.0	22.10
	HT/VHT20 STBC, M0 to M7	2	6	-2.7	2.5			0.1	3.7	30.0	26.30
	HT/VHT20 STBC, M0 to M7	3	8	-2.7	2.5	3.6		0.1	6.7	28.0	21.31
	HT/VHT20 STBC, M0 to M7	4	9	-2.7	2.5	3.6	1.7	0.1	7.9	27.0	19.10
	HE20, M0 to M9 1ss	1	6	-2.8				0.1	-2.7	30.0	32.73
	HE20, M0 to M9 1ss	2	9	-2.8	2.8			0.1	3.9	27.0	23.08
	HE20, M0 to M9 2ss	2	6	-2.8	2.8			0.1	3.9	30.0	26.08
	HE20, M0 to M9 1ss	3	11	-2.8	2.8	3.6		0.1	6.8	25.0	18.19
	HE20, M0 to M9 2ss	3	8	-2.8	2.8	3.6		0.1	6.8	28.0	21.19
	HE20, M0 to M9 3ss	3	6	-2.8	2.8	3.6		0.1	6.8	30.0	23.19
	HE20, M0 to M9 1ss	4	12	-2.8	2.8	3.6	1.8	0.1	8.0	24.0	15.98
	HE20, M0 to M9 2ss	4	9	-2.8	2.8	3.6	1.8	0.1	8.0	27.0	18.98
	HE20, M0 to M9 3ss	4	7	-2.8	2.8	3.6	1.8	0.1	8.0	29.0	20.98
	HE20, M0 to M9 4ss	4	6	-2.8	2.8	3.6	1.8	0.1	8.0	30.0	21.98
	HE20 Beam Forming, M0 to M9 1ss	2	9	-2.8	2.8			0.1	3.9	27.0	23.08
	HE20 Beam Forming, M0 to M9 2ss	2	6	-2.8	2.8			0.1	3.9	30.0	26.08

	HE20 Beam Forming, M0 to M9 1ss	3	11	-2.8	2.8	3.6		0.1	6.8	25.0	18.19
	HE20 Beam Forming, M0 to M9 2ss	3	8	-2.8	2.8	3.6		0.1	6.8	28.0	21.19
	HE20 Beam Forming, M0 to M9 3ss	3	6	-2.8	2.8	3.6		0.1	6.8	30.0	23.19
	HE20 Beam Forming, M0 to M9 1ss	4	12	-2.8	2.8	3.6	1.8	0.1	8.0	24.0	15.98
	HE20 Beam Forming, M0 to M9 2ss	4	9	-2.8	2.8	3.6	1.8	0.1	8.0	27.0	18.98
	HE20 Beam Forming, M0 to M9 3ss	4	7	-2.8	2.8	3.6	1.8	0.1	8.0	29.0	20.98
	HE20 Beam Forming, M0 to M9 4ss	4	6	-2.8	2.8	3.6	1.8	0.1	8.0	30.0	21.98
	HE20 STBC, M0 to M9 2ss	2	6	-2.8	2.8			0.1	3.9	30.0	26.08
	HE20 STBC, M0 to M9 2ss	3	8	-2.8	2.8	3.6		0.1	6.8	28.0	21.19
	HE20 STBC, M0 to M9 2ss	4	9	-2.8	2.8	3.6	1.8	0.1	8.0	27.0	18.98
5795	Non HT40, 6 to 54 Mbps	1	6	-6.2				0.1	-6.1	30.0	36.15
	Non HT40, 6 to 54 Mbps	2	9	-6.2	-0.3			0.1	0.7	27.0	26.26
	Non HT40, 6 to 54 Mbps	3	11	-6.2	-0.3	1.0		0.1	3.9	25.0	21.09
	Non HT40, 6 to 54 Mbps	4	12	-6.2	-0.3	1.0	-1.3	0.1	5.1	24.0	18.93
	HT/VHT40, M0 to M7	1	6	-6.7				0.1	-6.6	30.0	36.59
	HT/VHT40, M0 to M7	2	9	-6.7	-0.9			0.1	0.2	27.0	26.78
	HT/VHT40, M8 to M15	2	6	-6.7	-0.9			0.1	0.2	30.0	29.78
	HT/VHT40, M0 to M7	3	11	-6.7	-0.9	0.1		0.1	3.2	25.0	21.77
	HT/VHT40, M8 to M15	3	8	-6.7	-0.9	0.1		0.1	3.2	28.0	24.77
	HT/VHT40, M16 to M23	3	6	-6.7	-0.9	0.1		0.1	3.2	30.0	26.77
	HT/VHT40, M0 to M7	4	12	-6.7	-0.9	0.1	-1.6	0.1	4.5	24.0	19.51
	HT/VHT40, M8 to M15	4	9	-6.7	-0.9	0.1	-1.6	0.1	4.5	27.0	22.51
	HT/VHT40, M16 to M23	4	7	-6.7	-0.9	0.1	-1.6	0.1	4.5	29.0	24.51
	HT/VHT40, M24 to M31	4	6	-6.7	-0.9	0.1	-1.6	0.1	4.5	30.0	25.51
	HT/VHT40 Beam Forming, M0 to M7	2	9	-6.7	-0.9			0.1	0.2	27.0	26.78
	HT/VHT40 Beam Forming, M8 to M15	2	6	-6.7	-0.9			0.1	0.2	30.0	29.78
	HT/VHT40 Beam Forming, M0 to M7	3	11	-6.7	-0.9	0.1		0.1	3.2	25.0	21.77
	HT/VHT40 Beam Forming, M8 to M15	3	8	-6.7	-0.9	0.1		0.1	3.2	28.0	24.77
	HT/VHT40 Beam Forming, M16 to M23	3	6	-6.7	-0.9	0.1		0.1	3.2	30.0	26.77
	HT/VHT40 Beam Forming, M0 to M7	4	12	-6.7	-0.9	0.1	-1.6	0.1	4.5	24.0	19.51
	HT/VHT40 Beam Forming, M8 to M15	4	9	-6.7	-0.9	0.1	-1.6	0.1	4.5	27.0	22.51
	HT/VHT40 Beam Forming, M16 to M23	4	7	-6.7	-0.9	0.1	-1.6	0.1	4.5	29.0	24.51
	HT/VHT40 Beam Forming, M24 to M31	4	6	-6.7	-0.9	0.1	-1.6	0.1	4.5	30.0	25.51
	HT/VHT40 STBC, M0 to M7	2	6	-6.7	-0.9			0.1	0.2	30.0	29.78
	HT/VHT40 STBC, M0 to M7	3	8	-6.7	-0.9	0.1		0.1	3.2	28.0	24.77
	HT/VHT40 STBC, M0 to M7	4	9	-6.7	-0.9	0.1	-1.6	0.1	4.5	27.0	22.51
	HE40, M0 to M9 1ss	1	6	-6.6				0.1	-6.5	30.0	36.47
	HE40, M0 to M9 1ss	2	9	-6.6	-0.6			0.1	0.5	27.0	26.50
	HE40, M0 to M9 2ss	2	6	-6.6	-0.6			0.1	0.5	30.0	29.50
	HE40, M0 to M9 1ss	3	11	-6.6	-0.6	0.1		0.1	3.4	25.0	21.63
	HE40, M0 to M9 2ss	3	8	-6.6	-0.6	0.1		0.1	3.4	28.0	24.63
	HE40, M0 to M9 3ss	3	6	-6.6	-0.6	0.1		0.1	3.4	30.0	26.63

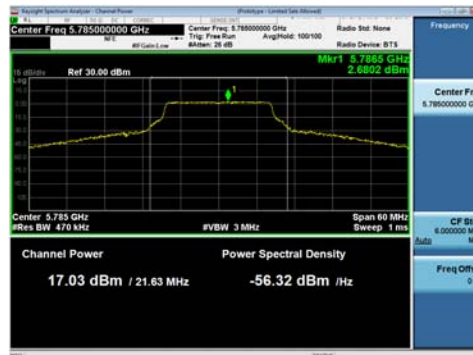
	HE40, M0 to M9 1ss	4	12	-6.6	-0.6	0.1	-1.6	0.1	4.6	24.0	19.40
	HE40, M0 to M9 2ss	4	9	-6.6	-0.6	0.1	-1.6	0.1	4.6	27.0	22.40
	HE40, M0 to M9 3ss	4	7	-6.6	-0.6	0.1	-1.6	0.1	4.6	29.0	24.40
	HE40, M0 to M9 4ss	4	6	-6.6	-0.6	0.1	-1.6	0.1	4.6	30.0	25.40
	HE40 Beam Forming, M0 to M9 1ss	2	9	-6.6	-0.6			0.1	0.5	27.0	26.50
	HE40 Beam Forming, M0 to M9 2ss	2	6	-6.6	-0.6			0.1	0.5	30.0	29.50
	HE40 Beam Forming, M0 to M9 1ss	3	11	-6.6	-0.6	0.1		0.1	3.4	25.0	21.63
	HE40 Beam Forming, M0 to M9 2ss	3	8	-6.6	-0.6	0.1		0.1	3.4	28.0	24.63
	HE40 Beam Forming, M0 to M9 3ss	3	6	-6.6	-0.6	0.1		0.1	3.4	30.0	26.63
	HE40 Beam Forming, M0 to M9 1ss	4	12	-6.6	-0.6	0.1	-1.6	0.1	4.6	24.0	19.40
	HE40 Beam Forming, M0 to M9 2ss	4	9	-6.6	-0.6	0.1	-1.6	0.1	4.6	27.0	22.40
	HE40 Beam Forming, M0 to M9 3ss	4	7	-6.6	-0.6	0.1	-1.6	0.1	4.6	29.0	24.40
	HE40 Beam Forming, M0 to M9 4ss	4	6	-6.6	-0.6	0.1	-1.6	0.1	4.6	30.0	25.40
	HE40 STBC, M0 to M9 2ss	2	6	-6.6	-0.6			0.1	0.5	30.0	29.50
	HE40 STBC, M0 to M9 2ss	3	8	-6.6	-0.6	0.1		0.1	3.4	28.0	24.63
	HE40 STBC, M0 to M9 2ss	4	9	-6.6	-0.6	0.1	-1.6	0.1	4.6	27.0	22.40
5825	Non HT20, 6 to 54 Mbps	1	6	-2.1				0.1	-2.0	30.0	32.05
	Non HT20, 6 to 54 Mbps	2	9	-2.1	2.3			0.1	3.7	27.0	23.30
	Non HT20, 6 to 54 Mbps	3	11	-2.1	2.3	3.9		0.1	6.8	25.0	18.16
	Non HT20, 6 to 54 Mbps	4	12	-2.1	2.3	3.9	2.2	0.1	8.1	24.0	15.87
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-2.1	2.3			0.1	3.7	27.0	23.30
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-2.1	2.3	3.9		0.1	6.8	25.0	18.16
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-2.1	2.3	3.9	2.2	0.1	8.1	24.0	15.87
	HT/VHT20, M0 to M7	1	6	-2.4				0.1	-2.3	30.0	32.35
	HT/VHT20, M0 to M7	2	9	-2.4	2.3			0.1	3.6	27.0	23.38
	HT/VHT20, M8 to M15	2	6	-2.4	2.3			0.1	3.6	30.0	26.38
	HT/VHT20, M0 to M7	3	11	-2.4	2.3	3.5		0.1	6.6	25.0	18.40
	HT/VHT20, M8 to M15	3	8	-2.4	2.3	3.5		0.1	6.6	28.0	21.40
	HT/VHT20, M16 to M23	3	6	-2.4	2.3	3.5		0.1	6.6	30.0	23.40
	HT/VHT20, M0 to M7	4	12	-2.4	2.3	3.5	1.9	0.1	7.9	24.0	16.12
	HT/VHT20, M8 to M15	4	9	-2.4	2.3	3.5	1.9	0.1	7.9	27.0	19.12
	HT/VHT20, M16 to M23	4	7	-2.4	2.3	3.5	1.9	0.1	7.9	29.0	21.12
	HT/VHT20, M24 to M31	4	6	-2.4	2.3	3.5	1.9	0.1	7.9	30.0	22.12
	HT/VHT20 Beam Forming, M0 to M7	2	9	-2.4	2.3			0.1	3.6	27.0	23.38
	HT/VHT20 Beam Forming, M8 to M15	2	6	-2.4	2.3			0.1	3.6	30.0	26.38
	HT/VHT20 Beam Forming, M0 to M7	3	11	-2.4	2.3	3.5		0.1	6.6	25.0	18.40
	HT/VHT20 Beam Forming, M8 to M15	3	8	-2.4	2.3	3.5		0.1	6.6	28.0	21.40
	HT/VHT20 Beam Forming, M16 to M23	3	6	-2.4	2.3	3.5		0.1	6.6	30.0	23.40
	HT/VHT20 Beam Forming, M0 to M7	4	12	-2.4	2.3	3.5	1.9	0.1	7.9	24.0	16.12
	HT/VHT20 Beam Forming, M8 to M15	4	9	-2.4	2.3	3.5	1.9	0.1	7.9	27.0	19.12
	HT/VHT20 Beam Forming, M16 to M23	4	7	-2.4	2.3	3.5	1.9	0.1	7.9	29.0	21.12
	HT/VHT20 Beam Forming, M24 to M31	4	6	-2.4	2.3	3.5	1.9	0.1	7.9	30.0	22.12

HT/VHT20 STBC, M0 to M7	2	6	-2.4	2.3			0.1	3.6	30.0	26.38
HT/VHT20 STBC, M0 to M7	3	8	-2.4	2.3	3.5		0.1	6.6	28.0	21.40
HT/VHT20 STBC, M0 to M7	4	9	-2.4	2.3	3.5	1.9	0.1	7.9	27.0	19.12
HE20, M0 to M9 1ss	1	6	-2.6				0.1	-2.5	30.0	32.53
HE20, M0 to M9 1ss	2	9	-2.6	2.0			0.1	3.4	27.0	23.64
HE20, M0 to M9 2ss	2	6	-2.6	2.0			0.1	3.4	30.0	26.64
HE20, M0 to M9 1ss	3	11	-2.6	2.0	3.8		0.1	6.6	25.0	18.37
HE20, M0 to M9 2ss	3	8	-2.6	2.0	3.8		0.1	6.6	28.0	21.37
HE20, M0 to M9 3ss	3	6	-2.6	2.0	3.8		0.1	6.6	30.0	23.37
HE20, M0 to M9 1ss	4	12	-2.6	2.0	3.8	2.0	0.1	7.9	24.0	16.07
HE20, M0 to M9 2ss	4	9	-2.6	2.0	3.8	2.0	0.1	7.9	27.0	19.07
HE20, M0 to M9 3ss	4	7	-2.6	2.0	3.8	2.0	0.1	7.9	29.0	21.07
HE20, M0 to M9 4ss	4	6	-2.6	2.0	3.8	2.0	0.1	7.9	30.0	22.07
HE20 Beam Forming, M0 to M9 1ss	2	9	-2.6	2.0			0.1	3.4	27.0	23.64
HE20 Beam Forming, M0 to M9 2ss	2	6	-2.6	2.0			0.1	3.4	30.0	26.64
HE20 Beam Forming, M0 to M9 1ss	3	11	-2.6	2.0	3.8		0.1	6.6	25.0	18.37
HE20 Beam Forming, M0 to M9 2ss	3	8	-2.6	2.0	3.8		0.1	6.6	28.0	21.37
HE20 Beam Forming, M0 to M9 3ss	3	6	-2.6	2.0	3.8		0.1	6.6	30.0	23.37
HE20 Beam Forming, M0 to M9 1ss	4	12	-2.6	2.0	3.8	2.0	0.1	7.9	24.0	16.07
HE20 Beam Forming, M0 to M9 2ss	4	9	-2.6	2.0	3.8	2.0	0.1	7.9	27.0	19.07
HE20 Beam Forming, M0 to M9 3ss	4	7	-2.6	2.0	3.8	2.0	0.1	7.9	29.0	21.07
HE20 Beam Forming, M0 to M9 4ss	4	6	-2.6	2.0	3.8	2.0	0.1	7.9	30.0	22.07
HE20 STBC, M0 to M9 2ss	2	6	-2.6	2.0			0.1	3.4	30.0	26.64
HE20 STBC, M0 to M9 2ss	3	8	-2.6	2.0	3.8		0.1	6.6	28.0	21.37
HE20 STBC, M0 to M9 2ss	4	9	-2.6	2.0	3.8	2.0	0.1	7.9	27.0	19.07

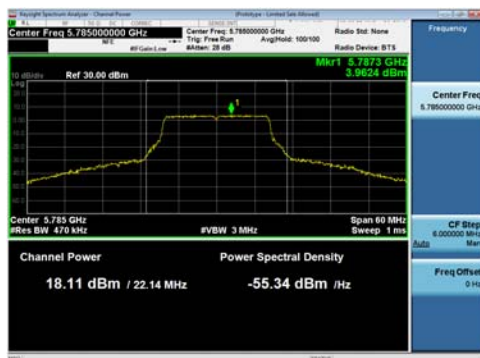
Power Spectral Density, 6dBi
5785 MHz, Non HT20, 6 to 54 Mbps



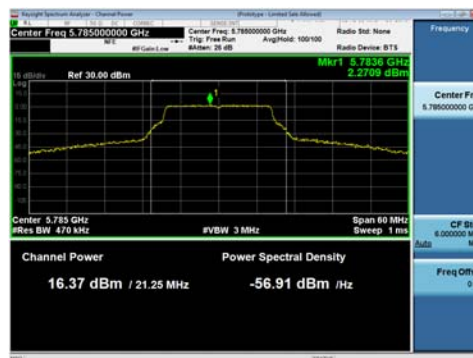
Antenna A



Antenna B



Antenna C



Antenna D

A.6 Conducted Spurious Emissions

15.205 / 15.209 / LP0002 - Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a) (see Section 15.205(c)).

RSS-Gen 8.9: Except when the requirements applicable to a given device state otherwise, emissions from licence-exempt transmitters shall comply with the field strength limits shown in Table 4 and Table 5 below. Additionally, the level of any transmitter emission shall not exceed the level of the transmitter's fundamental emission.

RSS-Gen 8.10 (b) Unwanted emissions that fall into restricted bands of Table 6 shall comply with the limits specified in RSS-Gen; and **(c)** Unwanted emissions that do not fall within the restricted frequency bands of Table 6 shall comply either with the limits specified in the applicable RSS or with those specified in this RSS-Gen.

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

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

- 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 v01r03
ANSI C63.10: 2013

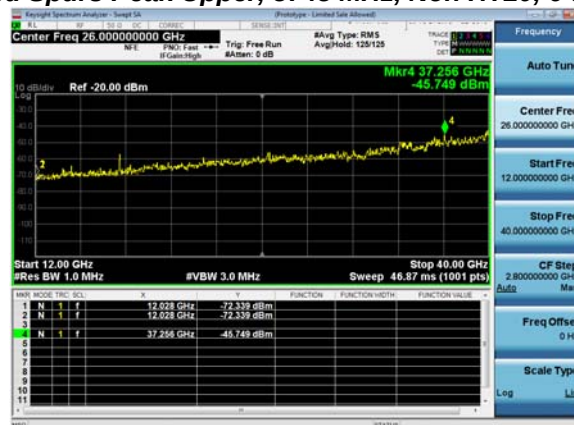
Conducted Spurious Emissions
Test Procedure
1. Connect the antenna port(s) to the spectrum analyzer input. 2. Place the radio in continuous transmit mode. Use the procedures in KDB 789033 D02 General UNII Test Procedures New Rules v01r03 to substitute conducted measurements in place of radiated measurements. 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 v01r03
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 ≥ 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+S02	☒	☐
	Support		☐	☒

Tested By : Chris Blair	Date of testing: 25-Sep-19 - 01-Oct-19
Test Result : PASS	
See Appendix C for list of test equipment	

Conducted Spurs Average Upper, 5745 MHz, Non HT20, 6 to 54 Mbps**Conducted Spurs Peak Upper, 5745 MHz, Non HT20, 6 to 54 Mbps**

Conducted Spurious Average Table, 4dBi

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)	Duty Cycle Correction (dB)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ¹⁵	Non HT20, 6 to 54 Mbps	1	4	-63.7				0.1	-59.6	-41.25	18.40
	Non HT20, 6 to 54 Mbps	2	4	-63.7	-61.0			0.1	-55.1	-41.25	13.83
	Non HT20, 6 to 54 Mbps	3	4	-63.7	-61.0	-60.7		0.1	-52.8	-41.25	11.54
	Non HT20, 6 to 54 Mbps	4	4	-63.7	-61.0	-60.7	-60.5	0.1	-51.2	-41.25	9.98
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-63.7	-61.0			0.1	-52.1	-41.25	10.83
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-63.7	-61.3	-61.6		0.1	-48.3	-41.25	7.00
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-63.7	-62.9	-63.3	-63.3	0.1	-47.2	-41.25	5.97
	HT/VHT20, M0 to M7	1	4	-63.6				0.1	-59.5	-41.25	18.30
	HT/VHT20, M0 to M7	2	4	-63.6	-61.0			0.1	-55.0	-41.25	13.80
	HT/VHT20, M8 to M15	2	4	-63.6	-61.0			0.1	-55.0	-41.25	13.80
	HT/VHT20, M0 to M7	3	4	-63.6	-61.0	-60.7		0.1	-52.8	-41.25	11.51
	HT/VHT20, M8 to M15	3	4	-63.6	-61.0	-60.7		0.1	-52.8	-41.25	11.51
	HT/VHT20, M16 to M23	3	4	-63.6	-61.0	-60.7		0.1	-52.8	-41.25	11.51
	HT/VHT20, M0 to M7	4	4	-63.6	-61.0	-60.7	-61.1	0.1	-51.4	-41.25	10.14
	HT/VHT20, M8 to M15	4	4	-63.6	-61.0	-60.7	-61.1	0.1	-51.4	-41.25	10.14
	HT/VHT20, M16 to M23	4	4	-63.6	-61.0	-60.7	-61.1	0.1	-51.4	-41.25	10.14
	HT/VHT20, M24 to M31	4	4	-63.6	-61.0	-60.7	-61.1	0.1	-51.4	-41.25	10.14
	HT/VHT20 Beam Forming, M0 to M7	2	7	-63.6	-61.0			0.1	-52.0	-41.25	10.80
	HT/VHT20 Beam Forming, M8 to M15	2	4	-63.6	-61.0			0.1	-55.0	-41.25	13.80
	HT/VHT20 Beam Forming, M0 to M7	3	9	-63.6	-61.6	-61.9		0.1	-48.5	-41.25	7.21
	HT/VHT20 Beam Forming, M8 to M15	3	6	-63.6	-61.0	-60.7		0.1	-50.8	-41.25	9.51
	HT/VHT20 Beam Forming, M16 to M23	3	4	-63.6	-61.0	-60.7		0.1	-52.8	-41.25	11.51
	HT/VHT20 Beam Forming, M0 to M7	4	10	-63.6	-62.9	-63.4	-63.3	0.1	-47.2	-41.25	5.97
	HT/VHT20 Beam Forming, M8 to M15	4	7	-63.6	-61.0	-60.7	-61.1	0.1	-48.4	-41.25	7.14
	HT/VHT20 Beam Forming, M16 to M23	4	5	-63.6	-61.0	-60.7	-61.1	0.1	-50.4	-41.25	9.14
	HT/VHT20 Beam Forming, M24 to M31	4	4	-63.6	-61.0	-60.7	-61.1	0.1	-51.4	-41.25	10.14
	HT/VHT20 STBC, M0 to M7	2	4	-63.6	-61.0			0.1	-55.0	-41.25	13.80
	HT/VHT20 STBC, M0 to M7	3	4	-63.6	-61.0	-60.7		0.1	-52.8	-41.25	11.51
	HT/VHT20 STBC, M0 to M7	4	4	-63.6	-61.0	-60.7	-61.1	0.1	-51.4	-41.25	10.14

¹⁵ 5720 (ch144) not supported for Canada.

	HE20, M0 to M9 1ss	1	4	-63.9				0.1	-59.8	-41.25	18.58
	HE20, M0 to M9 1ss	2	4	-63.9	-60.9			0.1	-55.1	-41.25	13.82
	HE20, M0 to M9 2ss	2	4	-63.9	-60.9			0.1	-55.1	-41.25	13.82
	HE20, M0 to M9 1ss	3	4	-63.9	-60.9	-61.1		0.1	-52.9	-41.25	11.68
	HE20, M0 to M9 2ss	3	4	-63.9	-60.9	-61.1		0.1	-52.9	-41.25	11.68
	HE20, M0 to M9 3ss	3	4	-63.9	-60.9	-61.1		0.1	-52.9	-41.25	11.68
	HE20, M0 to M9 1ss	4	4	-63.9	-60.9	-61.1	-60.5	0.1	-51.3	-41.25	10.08
	HE20, M0 to M9 2ss	4	4	-63.9	-60.9	-61.1	-60.5	0.1	-51.3	-41.25	10.08
	HE20, M0 to M9 3ss	4	4	-63.9	-60.9	-61.1	-60.5	0.1	-51.3	-41.25	10.08
	HE20, M0 to M9 4ss	4	4	-63.9	-60.9	-61.1	-60.5	0.1	-51.3	-41.25	10.08
	HE20 Beam Forming, M0 to M9 1ss	2	7	-63.9	-60.9			0.1	-52.1	-41.25	10.82
	HE20 Beam Forming, M0 to M9 2ss	2	4	-63.9	-60.9			0.1	-55.1	-41.25	13.82
	HE20 Beam Forming, M0 to M9 1ss	3	9	-63.9	-61.8	-61.8		0.1	-48.6	-41.25	7.30
	HE20 Beam Forming, M0 to M9 2ss	3	6	-63.9	-60.9	-61.1		0.1	-50.9	-41.25	9.68
	HE20 Beam Forming, M0 to M9 3ss	3	4	-63.9	-60.9	-61.1		0.1	-52.9	-41.25	11.68
	HE20 Beam Forming, M0 to M9 1ss	4	10	-63.9	-63.2	-63.3	-63.6	0.1	-47.4	-41.25	6.15
	HE20 Beam Forming, M0 to M9 2ss	4	7	-63.9	-60.9	-61.1	-60.5	0.1	-48.3	-41.25	7.08
	HE20 Beam Forming, M0 to M9 3ss	4	5	-63.9	-60.9	-61.1	-60.5	0.1	-50.3	-41.25	9.08
	HE20 Beam Forming, M0 to M9 4ss	4	4	-63.9	-60.9	-61.1	-60.5	0.1	-51.3	-41.25	10.08
	HE20 STBC, M0 to M9 2ss	2	4	-63.9	-60.9			0.1	-55.1	-41.25	13.82
	HE20 STBC, M0 to M9 2ss	3	4	-63.9	-60.9	-61.1		0.1	-52.9	-41.25	11.68
	HE20 STBC, M0 to M9 2ss	4	4	-63.9	-60.9	-61.1	-60.5	0.1	-51.3	-41.25	10.08
5745	Non HT20, 6 to 54 Mbps	1	4	-65.2				0.1	-61.1	-41.25	19.90
	Non HT20, 6 to 54 Mbps	2	4	-65.2	-59.5			0.1	-54.4	-41.25	13.16
	Non HT20, 6 to 54 Mbps	3	4	-65.2	-59.5	-59.0		0.1	-51.7	-41.25	10.41
	Non HT20, 6 to 54 Mbps	4	4	-65.2	-59.5	-59.0	-60.2	0.1	-50.3	-41.25	9.09
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-65.2	-59.5			0.1	-51.4	-41.25	10.16
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-65.2	-59.5	-59.0		0.1	-46.7	-41.25	5.41
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-65.2	-59.5	-59.0	-60.2	0.1	-44.3	-41.25	3.09
	HT/VHT20, M0 to M7	1	4	-66.0				0.1	-61.9	-41.25	20.70
	HT/VHT20, M0 to M7	2	4	-66.0	-59.5			0.1	-54.6	-41.25	13.32
	HT/VHT20, M8 to M15	2	4	-66.0	-59.5			0.1	-54.6	-41.25	13.32
	HT/VHT20, M0 to M7	3	4	-66.0	-59.5	-59.0		0.1	-51.7	-41.25	10.49
	HT/VHT20, M8 to M15	3	4	-66.0	-59.5	-59.0		0.1	-51.7	-41.25	10.49
	HT/VHT20, M16 to M23	3	4	-66.0	-59.5	-59.0		0.1	-51.7	-41.25	10.49
	HT/VHT20, M0 to M7	4	4	-66.0	-59.5	-59.0	-59.9	0.1	-50.3	-41.25	9.07
	HT/VHT20, M8 to M15	4	4	-66.0	-59.5	-59.0	-59.9	0.1	-50.3	-41.25	9.07
	HT/VHT20, M16 to M23	4	4	-66.0	-59.5	-59.0	-59.9	0.1	-50.3	-41.25	9.07
	HT/VHT20, M24 to M31	4	4	-66.0	-59.5	-59.0	-59.9	0.1	-50.3	-41.25	9.07
	HT/VHT20 Beam Forming, M0 to M7	2	7	-66.0	-59.5			0.1	-51.6	-41.25	10.32
	HT/VHT20 Beam Forming, M8 to M15	2	4	-66.0	-59.5			0.1	-54.6	-41.25	13.32
	HT/VHT20 Beam Forming, M0 to M7	3	9	-66.0	-59.5	-59.0		0.1	-46.7	-41.25	5.49

	HT/VHT20 Beam Forming, M8 to M15	3	6	-66.0	-59.5	-59.0		0.1	-49.7	-41.25	8.49
	HT/VHT20 Beam Forming, M16 to M23	3	4	-66.0	-59.5	-59.0		0.1	-51.7	-41.25	10.49
	HT/VHT20 Beam Forming, M0 to M7	4	10	-66.0	-59.5	-59.0	-59.9	0.1	-44.3	-41.25	3.07
	HT/VHT20 Beam Forming, M8 to M15	4	7	-66.0	-59.5	-59.0	-59.9	0.1	-47.3	-41.25	6.07
	HT/VHT20 Beam Forming, M16 to M23	4	5	-66.0	-59.5	-59.0	-59.9	0.1	-49.3	-41.25	8.07
	HT/VHT20 Beam Forming, M24 to M31	4	4	-66.0	-59.5	-59.0	-59.9	0.1	-50.3	-41.25	9.07
	HT/VHT20 STBC, M0 to M7	2	4	-66.0	-59.5			0.1	-54.6	-41.25	13.32
	HT/VHT20 STBC, M0 to M7	3	4	-66.0	-59.5	-59.0		0.1	-51.7	-41.25	10.49
	HT/VHT20 STBC, M0 to M7	4	4	-66.0	-59.5	-59.0	-59.9	0.1	-50.3	-41.25	9.07
	HE20, M0 to M9 1ss	1	4	-65.8				0.1	-61.7	-41.25	20.48
	HE20, M0 to M9 1ss	2	4	-65.8	-59.6			0.1	-54.6	-41.25	13.35
	HE20, M0 to M9 2ss	2	4	-65.8	-59.6			0.1	-54.6	-41.25	13.35
	HE20, M0 to M9 1ss	3	4	-65.8	-59.6	-59.0		0.1	-51.8	-41.25	10.50
	HE20, M0 to M9 2ss	3	4	-65.8	-59.6	-59.0		0.1	-51.8	-41.25	10.50
	HE20, M0 to M9 3ss	3	4	-65.8	-59.6	-59.0		0.1	-51.8	-41.25	10.50
	HE20, M0 to M9 1ss	4	4	-65.8	-59.6	-59.0	-59.8	0.1	-50.3	-41.25	9.04
	HE20, M0 to M9 2ss	4	4	-65.8	-59.6	-59.0	-59.8	0.1	-50.3	-41.25	9.04
	HE20, M0 to M9 3ss	4	4	-65.8	-59.6	-59.0	-59.8	0.1	-50.3	-41.25	9.04
	HE20, M0 to M9 4ss	4	4	-65.8	-59.6	-59.0	-59.8	0.1	-50.3	-41.25	9.04
	HE20 Beam Forming, M0 to M9 1ss	2	7	-65.8	-59.6			0.1	-51.6	-41.25	10.35
	HE20 Beam Forming, M0 to M9 2ss	2	4	-65.8	-59.6			0.1	-54.6	-41.25	13.35
	HE20 Beam Forming, M0 to M9 1ss	3	9	-65.8	-59.6	-59.0		0.1	-46.8	-41.25	5.50
	HE20 Beam Forming, M0 to M9 2ss	3	6	-65.8	-59.6	-59.0		0.1	-49.8	-41.25	8.50
	HE20 Beam Forming, M0 to M9 3ss	3	4	-65.8	-59.6	-59.0		0.1	-51.8	-41.25	10.50
	HE20 Beam Forming, M0 to M9 1ss	4	10	-65.8	-59.6	-59.0	-59.8	0.1	-44.3	-41.25	3.04
	HE20 Beam Forming, M0 to M9 2ss	4	7	-65.8	-59.6	-59.0	-59.8	0.1	-47.3	-41.25	6.04
	HE20 Beam Forming, M0 to M9 3ss	4	5	-65.8	-59.6	-59.0	-59.8	0.1	-49.3	-41.25	8.04
	HE20 Beam Forming, M0 to M9 4ss	4	4	-65.8	-59.6	-59.0	-59.8	0.1	-50.3	-41.25	9.04
	HE20 STBC, M0 to M9 2ss	2	4	-65.8	-59.6			0.1	-54.6	-41.25	13.35
	HE20 STBC, M0 to M9 2ss	3	4	-65.8	-59.6	-59.0		0.1	-51.8	-41.25	10.50
	HE20 STBC, M0 to M9 2ss	4	4	-65.8	-59.6	-59.0	-59.8	0.1	-50.3	-41.25	9.04
5755	Non HT40, 6 to 54 Mbps	1	4	-65.3				0.1	-61.2	-41.25	20.00
	Non HT40, 6 to 54 Mbps	2	4	-65.3	-59.1			0.1	-54.1	-41.25	12.87
	Non HT40, 6 to 54 Mbps	3	4	-65.3	-59.1	-58.8		0.1	-51.4	-41.25	10.16
	Non HT40, 6 to 54 Mbps	4	4	-65.3	-59.1	-58.8	-60.0	0.1	-50.1	-41.25	8.85
	HT/VHT40, M0 to M7	1	4	-66.0				0.1	-61.9	-41.25	20.64
	HT/VHT40, M0 to M7	2	4	-66.0	-59.4			0.1	-54.4	-41.25	13.18
	HT/VHT40, M8 to M15	2	4	-66.0	-59.4			0.1	-54.4	-41.25	13.18
	HT/VHT40, M0 to M7	3	4	-66.0	-59.4	-59.3		0.1	-51.8	-41.25	10.53
	HT/VHT40, M8 to M15	3	4	-66.0	-59.4	-59.3		0.1	-51.8	-41.25	10.53
	HT/VHT40, M16 to M23	3	4	-66.0	-59.4	-59.3		0.1	-51.8	-41.25	10.53
	HT/VHT40, M0 to M7	4	4	-66.0	-59.4	-59.3	-60.2	0.1	-50.4	-41.25	9.16

	HT/VHT40, M8 to M15	4	4	-66.0	-59.4	-59.3	-60.2	0.1	-50.4	-41.25	9.16
	HT/VHT40, M16 to M23	4	4	-66.0	-59.4	-59.3	-60.2	0.1	-50.4	-41.25	9.16
	HT/VHT40, M24 to M31	4	4	-66.0	-59.4	-59.3	-60.2	0.1	-50.4	-41.25	9.16
	HT/VHT40 Beam Forming, M0 to M7	2	7	-66.0	-59.4			0.1	-51.4	-41.25	10.18
	HT/VHT40 Beam Forming, M8 to M15	2	4	-66.0	-59.4			0.1	-54.4	-41.25	13.18
	HT/VHT40 Beam Forming, M0 to M7	3	9	-66.0	-59.4	-59.3		0.1	-46.8	-41.25	5.53
	HT/VHT40 Beam Forming, M8 to M15	3	6	-66.0	-59.4	-59.3		0.1	-49.8	-41.25	8.53
	HT/VHT40 Beam Forming, M16 to M23	3	4	-66.0	-59.4	-59.3		0.1	-51.8	-41.25	10.53
	HT/VHT40 Beam Forming, M0 to M7	4	10	-66.0	-59.4	-59.3	-60.2	0.1	-44.4	-41.25	3.16
	HT/VHT40 Beam Forming, M8 to M15	4	7	-66.0	-59.4	-59.3	-60.2	0.1	-47.4	-41.25	6.16
	HT/VHT40 Beam Forming, M16 to M23	4	5	-66.0	-59.4	-59.3	-60.2	0.1	-49.4	-41.25	8.16
	HT/VHT40 Beam Forming, M24 to M31	4	4	-66.0	-59.4	-59.3	-60.2	0.1	-50.4	-41.25	9.16
	HT/VHT40 STBC, M0 to M7	2	4	-66.0	-59.4			0.1	-54.4	-41.25	13.18
	HT/VHT40 STBC, M0 to M7	3	4	-66.0	-59.4	-59.3		0.1	-51.8	-41.25	10.53
	HT/VHT40 STBC, M0 to M7	4	4	-66.0	-59.4	-59.3	-60.2	0.1	-50.4	-41.25	9.16
	HE40, M0 to M9 1ss	1	4	-65.9				0.1	-61.8	-41.25	20.52
	HE40, M0 to M9 1ss	2	4	-65.9	-59.4			0.1	-54.4	-41.25	13.15
	HE40, M0 to M9 2ss	2	4	-65.9	-59.4			0.1	-54.4	-41.25	13.15
	HE40, M0 to M9 1ss	3	4	-65.9	-59.4	-59.1		0.1	-51.7	-41.25	10.42
	HE40, M0 to M9 2ss	3	4	-65.9	-59.4	-59.1		0.1	-51.7	-41.25	10.42
	HE40, M0 to M9 3ss	3	4	-65.9	-59.4	-59.1		0.1	-51.7	-41.25	10.42
	HE40, M0 to M9 1ss	4	4	-65.9	-59.4	-59.1	-60.1	0.1	-50.3	-41.25	9.05
	HE40, M0 to M9 2ss	4	4	-65.9	-59.4	-59.1	-60.1	0.1	-50.3	-41.25	9.05
	HE40, M0 to M9 3ss	4	4	-65.9	-59.4	-59.1	-60.1	0.1	-50.3	-41.25	9.05
	HE40, M0 to M9 4ss	4	4	-65.9	-59.4	-59.1	-60.1	0.1	-50.3	-41.25	9.05
	HE40 Beam Forming, M0 to M9 1ss	2	7	-65.9	-59.4			0.1	-51.4	-41.25	10.15
	HE40 Beam Forming, M0 to M9 2ss	2	4	-65.9	-59.4			0.1	-54.4	-41.25	13.15
	HE40 Beam Forming, M0 to M9 1ss	3	9	-65.9	-59.4	-59.1		0.1	-46.7	-41.25	5.42
	HE40 Beam Forming, M0 to M9 2ss	3	6	-65.9	-59.4	-59.1		0.1	-49.7	-41.25	8.42
	HE40 Beam Forming, M0 to M9 3ss	3	4	-65.9	-59.4	-59.1		0.1	-51.7	-41.25	10.42
	HE40 Beam Forming, M0 to M9 1ss	4	10	-65.9	-59.4	-59.1	-60.1	0.1	-44.3	-41.25	3.05
	HE40 Beam Forming, M0 to M9 2ss	4	7	-65.9	-59.4	-59.1	-60.1	0.1	-47.3	-41.25	6.05
	HE40 Beam Forming, M0 to M9 3ss	4	5	-65.9	-59.4	-59.1	-60.1	0.1	-49.3	-41.25	8.05
	HE40 Beam Forming, M0 to M9 4ss	4	4	-65.9	-59.4	-59.1	-60.1	0.1	-50.3	-41.25	9.05
	HE40 STBC, M0 to M9 2ss	2	4	-65.9	-59.4			0.1	-54.4	-41.25	13.15
	HE40 STBC, M0 to M9 2ss	3	4	-65.9	-59.4	-59.1		0.1	-51.7	-41.25	10.42
	HE40 STBC, M0 to M9 2ss	4	4	-65.9	-59.4	-59.1	-60.1	0.1	-50.3	-41.25	9.05
5775	Non HT80, 6 to 54 Mbps	1	4	-64.6				0.0	-60.6	-41.25	19.30
	Non HT80, 6 to 54 Mbps	2	4	-64.6	-58.9			0.0	-53.8	-41.25	12.57
	Non HT80, 6 to 54 Mbps	3	4	-64.6	-58.9	-58.0		0.0	-50.9	-41.25	9.62
	Non HT80, 6 to 54 Mbps	4	4	-64.6	-58.9	-58.0	-58.9	0.0	-49.4	-41.25	8.16
	VHT80, M0 to M9 1ss	1	4	-65.4				0.2	-61.2	-41.25	19.93

VHT80, M0 to M9 1ss	2	4	-65.4	-59.9			0.2	-54.6	-41.25	13.35
VHT80, M0 to M9 2ss	2	4	-65.4	-59.9			0.2	-54.6	-41.25	13.35
VHT80, M0 to M9 1ss	3	4	-65.4	-59.9	-58.5		0.2	-51.4	-41.25	10.17
VHT80, M0 to M9 2ss	3	4	-65.4	-59.9	-58.5		0.2	-51.4	-41.25	10.17
VHT80, M0 to M9 3ss	3	4	-65.4	-59.9	-58.5		0.2	-51.4	-41.25	10.17
VHT80, M0 to M9 1ss	4	4	-65.4	-59.9	-58.5	-59.7	0.2	-50.0	-41.25	8.73
VHT80, M0 to M9 2ss	4	4	-65.4	-59.9	-58.5	-59.7	0.2	-50.0	-41.25	8.73
VHT80, M0 to M9 3ss	4	4	-65.4	-59.9	-58.5	-59.7	0.2	-50.0	-41.25	8.73
VHT80, M0 to M9 4ss	4	4	-65.4	-59.9	-58.5	-59.7	0.2	-50.0	-41.25	8.73
VHT80 Beam Forming, M0 to M9 1ss	2	7	-65.4	-59.9			0.2	-51.6	-41.25	10.35
VHT80 Beam Forming, M0 to M9 2ss	2	4	-65.4	-59.9			0.2	-54.6	-41.25	13.35
VHT80 Beam Forming, M0 to M9 1ss	3	9	-65.4	-59.9	-58.5		0.2	-46.4	-41.25	5.17
VHT80 Beam Forming, M0 to M9 2ss	3	6	-65.4	-59.9	-58.5		0.2	-49.4	-41.25	8.17
VHT80 Beam Forming, M0 to M9 3ss	3	4	-65.4	-59.9	-58.5		0.2	-51.4	-41.25	10.17
VHT80 Beam Forming, M0 to M9 1ss	4	10	-65.4	-59.9	-58.5	-59.7	0.2	-44.0	-41.25	2.73
VHT80 Beam Forming, M0 to M9 2ss	4	7	-65.4	-59.9	-58.5	-59.7	0.2	-47.0	-41.25	5.73
VHT80 Beam Forming, M0 to M9 3ss	4	5	-65.4	-59.9	-58.5	-59.7	0.2	-49.0	-41.25	7.73
VHT80 Beam Forming, M0 to M9 4ss	4	4	-65.4	-59.9	-58.5	-59.7	0.2	-50.0	-41.25	8.73
VHT80 STBC, M0 to M9 1ss	2	4	-65.4	-59.9			0.2	-54.6	-41.25	13.35
VHT80 STBC, M0 to M9 1ss	3	4	-65.4	-59.9	-58.5		0.2	-51.4	-41.25	10.17
VHT80 STBC, M0 to M9 1ss	4	4	-65.4	-59.9	-58.5	-59.7	0.2	-50.0	-41.25	8.73
HE80, M0 to M9 1ss	1	4	-65.3				0.2	-61.1	-41.25	19.80
HE80, M0 to M9 1ss	2	4	-65.3	-59.1			0.2	-53.9	-41.25	12.67
HE80, M0 to M9 2ss	2	4	-65.3	-59.1			0.2	-53.9	-41.25	12.67
HE80, M0 to M9 1ss	3	4	-65.3	-59.1	-58.4		0.2	-51.0	-41.25	9.77
HE80, M0 to M9 2ss	3	4	-65.3	-59.1	-58.4		0.2	-51.0	-41.25	9.77
HE80, M0 to M9 3ss	3	4	-65.3	-59.1	-58.4		0.2	-51.0	-41.25	9.77
HE80, M0 to M9 1ss	4	4	-65.3	-59.1	-58.4	-59.3	0.2	-49.6	-41.25	8.32
HE80, M0 to M9 2ss	4	4	-65.3	-59.1	-58.4	-59.3	0.2	-49.6	-41.25	8.32
HE80, M0 to M9 3ss	4	4	-65.3	-59.1	-58.4	-59.3	0.2	-49.6	-41.25	8.32
HE80, M0 to M9 4ss	4	4	-65.3	-59.1	-58.4	-59.3	0.2	-49.6	-41.25	8.32
HE80 Beam Forming, M0 to M9 1ss	2	7	-65.3	-59.1			0.2	-50.9	-41.25	9.67
HE80 Beam Forming, M0 to M9 2ss	2	4	-65.3	-59.1			0.2	-53.9	-41.25	12.67
HE80 Beam Forming, M0 to M9 1ss	3	9	-65.3	-59.1	-58.4		0.2	-46.0	-41.25	4.77
HE80 Beam Forming, M0 to M9 2ss	3	6	-65.3	-59.1	-58.4		0.2	-49.0	-41.25	7.77
HE80 Beam Forming, M0 to M9 3ss	3	4	-65.3	-59.1	-58.4		0.2	-51.0	-41.25	9.77
HE80 Beam Forming, M0 to M9 1ss	4	10	-65.3	-59.1	-58.4	-59.3	0.2	-43.6	-41.25	2.32
HE80 Beam Forming, M0 to M9 2ss	4	7	-65.3	-59.1	-58.4	-59.3	0.2	-46.6	-41.25	5.32
HE80 Beam Forming, M0 to M9 3ss	4	5	-65.3	-59.1	-58.4	-59.3	0.2	-48.6	-41.25	7.32
HE80 Beam Forming, M0 to M9 4ss	4	4	-65.3	-59.1	-58.4	-59.3	0.2	-49.6	-41.25	8.32
HE80 STBC, M0 to M9 1ss	2	4	-65.3	-59.1			0.2	-53.9	-41.25	12.67
HE80 STBC, M0 to M9 1ss	3	4	-65.3	-59.1	-58.4		0.2	-51.0	-41.25	9.77
HE80 STBC, M0 to M9 1ss	4	4	-65.3	-59.1	-58.4	-59.3	0.2	-49.6	-41.25	8.32

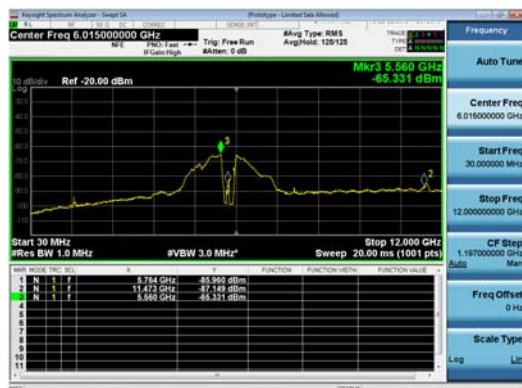
5785	Non HT20, 6 to 54 Mbps	1	4	-64.7				0.1	-60.6	-41.25	19.40
	Non HT20, 6 to 54 Mbps	2	4	-64.7	-59.9			0.1	-54.6	-41.25	13.36
	Non HT20, 6 to 54 Mbps	3	4	-64.7	-59.9	-58.9		0.1	-51.7	-41.25	10.47
	Non HT20, 6 to 54 Mbps	4	4	-64.7	-59.9	-58.9	-59.5	0.1	-50.2	-41.25	8.93
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-64.7	-59.9			0.1	-51.6	-41.25	10.36
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-64.7	-59.9	-58.9		0.1	-46.7	-41.25	5.47
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-64.7	-59.9	-58.9	-59.5	0.1	-44.2	-41.25	2.93
	HT/VHT20, M0 to M7	1	4	-64.9				0.1	-60.8	-41.25	19.60
	HT/VHT20, M0 to M7	2	4	-64.9	-60.1			0.1	-54.8	-41.25	13.56
	HT/VHT20, M8 to M15	2	4	-64.9	-60.1			0.1	-54.8	-41.25	13.56
	HT/VHT20, M0 to M7	3	4	-64.9	-60.1	-58.8		0.1	-51.8	-41.25	10.52
	HT/VHT20, M8 to M15	3	4	-64.9	-60.1	-58.8		0.1	-51.8	-41.25	10.52
	HT/VHT20, M16 to M23	3	4	-64.9	-60.1	-58.8		0.1	-51.8	-41.25	10.52
	HT/VHT20, M0 to M7	4	4	-64.9	-60.1	-58.8	-59.9	0.1	-50.3	-41.25	9.08
	HT/VHT20, M8 to M15	4	4	-64.9	-60.1	-58.8	-59.9	0.1	-50.3	-41.25	9.08
	HT/VHT20, M16 to M23	4	4	-64.9	-60.1	-58.8	-59.9	0.1	-50.3	-41.25	9.08
	HT/VHT20, M24 to M31	4	4	-64.9	-60.1	-58.8	-59.9	0.1	-50.3	-41.25	9.08
	HT/VHT20 Beam Forming, M0 to M7	2	7	-64.9	-60.1			0.1	-51.8	-41.25	10.56
	HT/VHT20 Beam Forming, M8 to M15	2	4	-64.9	-60.1			0.1	-54.8	-41.25	13.56
	HT/VHT20 Beam Forming, M0 to M7	3	9	-64.9	-60.1	-58.8		0.1	-46.8	-41.25	5.52
	HT/VHT20 Beam Forming, M8 to M15	3	6	-64.9	-60.1	-58.8		0.1	-49.8	-41.25	8.52
	HT/VHT20 Beam Forming, M16 to M23	3	4	-64.9	-60.1	-58.8		0.1	-51.8	-41.25	10.52
	HT/VHT20 Beam Forming, M0 to M7	4	10	-64.9	-60.1	-58.8	-59.9	0.1	-44.3	-41.25	3.08
	HT/VHT20 Beam Forming, M8 to M15	4	7	-64.9	-60.1	-58.8	-59.9	0.1	-47.3	-41.25	6.08
	HT/VHT20 Beam Forming, M16 to M23	4	5	-64.9	-60.1	-58.8	-59.9	0.1	-49.3	-41.25	8.08
	HT/VHT20 Beam Forming, M24 to M31	4	4	-64.9	-60.1	-58.8	-59.9	0.1	-50.3	-41.25	9.08
	HT/VHT20 STBC, M0 to M7	2	4	-64.9	-60.1			0.1	-54.8	-41.25	13.56
	HT/VHT20 STBC, M0 to M7	3	4	-64.9	-60.1	-58.8		0.1	-51.8	-41.25	10.52
	HT/VHT20 STBC, M0 to M7	4	4	-64.9	-60.1	-58.8	-59.9	0.1	-50.3	-41.25	9.08
	HE20, M0 to M9 1ss	1	4	-64.7				0.1	-60.6	-41.25	19.38
	HE20, M0 to M9 1ss	2	4	-64.7	-59.9			0.1	-54.6	-41.25	13.34
	HE20, M0 to M9 2ss	2	4	-64.7	-59.9			0.1	-54.6	-41.25	13.34
	HE20, M0 to M9 1ss	3	4	-64.7	-59.9	-59.0		0.1	-51.7	-41.25	10.50
	HE20, M0 to M9 2ss	3	4	-64.7	-59.9	-59.0		0.1	-51.7	-41.25	10.50
	HE20, M0 to M9 3ss	3	4	-64.7	-59.9	-59.0		0.1	-51.7	-41.25	10.50
	HE20, M0 to M9 1ss	4	4	-64.7	-59.9	-59.0	-59.7	0.1	-50.3	-41.25	9.01
	HE20, M0 to M9 2ss	4	4	-64.7	-59.9	-59.0	-59.7	0.1	-50.3	-41.25	9.01
	HE20, M0 to M9 3ss	4	4	-64.7	-59.9	-59.0	-59.7	0.1	-50.3	-41.25	9.01
	HE20, M0 to M9 4ss	4	4	-64.7	-59.9	-59.0	-59.7	0.1	-50.3	-41.25	9.01
	HE20 Beam Forming, M0 to M9 1ss	2	7	-64.7	-59.9			0.1	-51.6	-41.25	10.34
	HE20 Beam Forming, M0 to M9 2ss	2	4	-64.7	-59.9			0.1	-54.6	-41.25	13.34

	HE20 Beam Forming, M0 to M9 1ss	3	9	-64.7	-59.9	-59.0		0.1	-46.7	-41.25	5.50
	HE20 Beam Forming, M0 to M9 2ss	3	6	-64.7	-59.9	-59.0		0.1	-49.7	-41.25	8.50
	HE20 Beam Forming, M0 to M9 3ss	3	4	-64.7	-59.9	-59.0		0.1	-51.7	-41.25	10.50
	HE20 Beam Forming, M0 to M9 1ss	4	10	-64.7	-59.9	-59.0	-59.7	0.1	-44.3	-41.25	3.01
	HE20 Beam Forming, M0 to M9 2ss	4	7	-64.7	-59.9	-59.0	-59.7	0.1	-47.3	-41.25	6.01
	HE20 Beam Forming, M0 to M9 3ss	4	5	-64.7	-59.9	-59.0	-59.7	0.1	-49.3	-41.25	8.01
	HE20 Beam Forming, M0 to M9 4ss	4	4	-64.7	-59.9	-59.0	-59.7	0.1	-50.3	-41.25	9.01
	HE20 STBC, M0 to M9 2ss	2	4	-64.7	-59.9			0.1	-54.6	-41.25	13.34
	HE20 STBC, M0 to M9 2ss	3	4	-64.7	-59.9	-59.0		0.1	-51.7	-41.25	10.50
	HE20 STBC, M0 to M9 2ss	4	4	-64.7	-59.9	-59.0	-59.7	0.1	-50.3	-41.25	9.01
5795	Non HT40, 6 to 54 Mbps	1	4	-65.6				0.1	-61.5	-41.25	20.30
	Non HT40, 6 to 54 Mbps	2	4	-65.6	-59.4			0.1	-54.4	-41.25	13.17
	Non HT40, 6 to 54 Mbps	3	4	-65.6	-59.4	-59.1		0.1	-51.7	-41.25	10.46
	Non HT40, 6 to 54 Mbps	4	4	-65.6	-59.4	-59.1	-60.0	0.1	-50.3	-41.25	9.07
	HT/VHT40, M0 to M7	1	4	-65.9				0.1	-61.8	-41.25	20.54
	HT/VHT40, M0 to M7	2	4	-65.9	-60.1			0.1	-55.0	-41.25	13.73
	HT/VHT40, M8 to M15	2	4	-65.9	-60.1			0.1	-55.0	-41.25	13.73
	HT/VHT40, M0 to M7	3	4	-65.9	-60.1	-59.5		0.1	-52.2	-41.25	10.92
	HT/VHT40, M8 to M15	3	4	-65.9	-60.1	-59.5		0.1	-52.2	-41.25	10.92
	HT/VHT40, M16 to M23	3	4	-65.9	-60.1	-59.5		0.1	-52.2	-41.25	10.92
	HT/VHT40, M0 to M7	4	4	-65.9	-60.1	-59.5	-60.3	0.1	-50.7	-41.25	9.47
	HT/VHT40, M8 to M15	4	4	-65.9	-60.1	-59.5	-60.3	0.1	-50.7	-41.25	9.47
	HT/VHT40, M16 to M23	4	4	-65.9	-60.1	-59.5	-60.3	0.1	-50.7	-41.25	9.47
	HT/VHT40, M24 to M31	4	4	-65.9	-60.1	-59.5	-60.3	0.1	-50.7	-41.25	9.47
	HT/VHT40 Beam Forming, M0 to M7	2	7	-65.9	-60.1			0.1	-52.0	-41.25	10.73
	HT/VHT40 Beam Forming, M8 to M15	2	4	-65.9	-60.1			0.1	-55.0	-41.25	13.73
	HT/VHT40 Beam Forming, M0 to M7	3	9	-65.9	-60.1	-59.5		0.1	-47.2	-41.25	5.92
	HT/VHT40 Beam Forming, M8 to M15	3	6	-65.9	-60.1	-59.5		0.1	-50.2	-41.25	8.92
	HT/VHT40 Beam Forming, M16 to M23	3	4	-65.9	-60.1	-59.5		0.1	-52.2	-41.25	10.92
	HT/VHT40 Beam Forming, M0 to M7	4	10	-65.9	-60.1	-59.5	-60.3	0.1	-44.7	-41.25	3.47
	HT/VHT40 Beam Forming, M8 to M15	4	7	-65.9	-60.1	-59.5	-60.3	0.1	-47.7	-41.25	6.47
	HT/VHT40 Beam Forming, M16 to M23	4	5	-65.9	-60.1	-59.5	-60.3	0.1	-49.7	-41.25	8.47
	HT/VHT40 Beam Forming, M24 to M31	4	4	-65.9	-60.1	-59.5	-60.3	0.1	-50.7	-41.25	9.47
	HT/VHT40 STBC, M0 to M7	2	4	-65.9	-60.1			0.1	-55.0	-41.25	13.73
	HT/VHT40 STBC, M0 to M7	3	4	-65.9	-60.1	-59.5		0.1	-52.2	-41.25	10.92
	HT/VHT40 STBC, M0 to M7	4	4	-65.9	-60.1	-59.5	-60.3	0.1	-50.7	-41.25	9.47
	HE40, M0 to M9 1ss	1	4	-65.9				0.1	-61.8	-41.25	20.52
	HE40, M0 to M9 1ss	2	4	-65.9	-60.0			0.1	-54.9	-41.25	13.63
	HE40, M0 to M9 2ss	2	4	-65.9	-60.0			0.1	-54.9	-41.25	13.63
	HE40, M0 to M9 1ss	3	4	-65.9	-60.0	-59.6		0.1	-52.2	-41.25	10.91
	HE40, M0 to M9 2ss	3	4	-65.9	-60.0	-59.6		0.1	-52.2	-41.25	10.91
	HE40, M0 to M9 3ss	3	4	-65.9	-60.0	-59.6		0.1	-52.2	-41.25	10.91

	HE40, M0 to M9 1ss	4	4	-65.9	-60.0	-59.6	-60.5	0.1	-50.8	-41.25	9.51
	HE40, M0 to M9 2ss	4	4	-65.9	-60.0	-59.6	-60.5	0.1	-50.8	-41.25	9.51
	HE40, M0 to M9 3ss	4	4	-65.9	-60.0	-59.6	-60.5	0.1	-50.8	-41.25	9.51
	HE40, M0 to M9 4ss	4	4	-65.9	-60.0	-59.6	-60.5	0.1	-50.8	-41.25	9.51
	HE40 Beam Forming, M0 to M9 1ss	2	7	-65.9	-60.0			0.1	-51.9	-41.25	10.63
	HE40 Beam Forming, M0 to M9 2ss	2	4	-65.9	-60.0			0.1	-54.9	-41.25	13.63
	HE40 Beam Forming, M0 to M9 1ss	3	9	-65.9	-60.0	-59.6		0.1	-47.2	-41.25	5.91
	HE40 Beam Forming, M0 to M9 2ss	3	6	-65.9	-60.0	-59.6		0.1	-50.2	-41.25	8.91
	HE40 Beam Forming, M0 to M9 3ss	3	4	-65.9	-60.0	-59.6		0.1	-52.2	-41.25	10.91
	HE40 Beam Forming, M0 to M9 1ss	4	10	-65.9	-60.0	-59.6	-60.5	0.1	-44.8	-41.25	3.51
	HE40 Beam Forming, M0 to M9 2ss	4	7	-65.9	-60.0	-59.6	-60.5	0.1	-47.8	-41.25	6.51
	HE40 Beam Forming, M0 to M9 3ss	4	5	-65.9	-60.0	-59.6	-60.5	0.1	-49.8	-41.25	8.51
	HE40 Beam Forming, M0 to M9 4ss	4	4	-65.9	-60.0	-59.6	-60.5	0.1	-50.8	-41.25	9.51
	HE40 STBC, M0 to M9 2ss	2	4	-65.9	-60.0			0.1	-54.9	-41.25	13.63
	HE40 STBC, M0 to M9 2ss	3	4	-65.9	-60.0	-59.6		0.1	-52.2	-41.25	10.91
	HE40 STBC, M0 to M9 2ss	4	4	-65.9	-60.0	-59.6	-60.5	0.1	-50.8	-41.25	9.51
5825	Non HT20, 6 to 54 Mbps	1	4	-65.7				0.1	-61.6	-41.25	20.40
	Non HT20, 6 to 54 Mbps	2	4	-65.7	-59.9			0.1	-54.8	-41.25	13.59
	Non HT20, 6 to 54 Mbps	3	4	-65.7	-59.9	-59.2		0.1	-52.0	-41.25	10.73
	Non HT20, 6 to 54 Mbps	4	4	-65.7	-59.9	-59.2	-59.6	0.1	-50.4	-41.25	9.15
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-65.7	-59.9			0.1	-51.8	-41.25	10.59
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-65.7	-59.9	-59.2		0.1	-47.0	-41.25	5.73
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-65.7	-59.9	-59.2	-59.6	0.1	-44.4	-41.25	3.15
	HT/VHT20, M0 to M7	1	4	-65.9				0.1	-61.8	-41.25	20.60
	HT/VHT20, M0 to M7	2	4	-65.9	-60.2			0.1	-55.1	-41.25	13.86
	HT/VHT20, M8 to M15	2	4	-65.9	-60.2			0.1	-55.1	-41.25	13.86
	HT/VHT20, M0 to M7	3	4	-65.9	-60.2	-59.3		0.1	-52.2	-41.25	10.92
	HT/VHT20, M8 to M15	3	4	-65.9	-60.2	-59.3		0.1	-52.2	-41.25	10.92
	HT/VHT20, M16 to M23	3	4	-65.9	-60.2	-59.3		0.1	-52.2	-41.25	10.92
	HT/VHT20, M0 to M7	4	4	-65.9	-60.2	-59.3	-60.0	0.1	-50.6	-41.25	9.40
	HT/VHT20, M8 to M15	4	4	-65.9	-60.2	-59.3	-60.0	0.1	-50.6	-41.25	9.40
	HT/VHT20, M16 to M23	4	4	-65.9	-60.2	-59.3	-60.0	0.1	-50.6	-41.25	9.40
	HT/VHT20, M24 to M31	4	4	-65.9	-60.2	-59.3	-60.0	0.1	-50.6	-41.25	9.40
	HT/VHT20 Beam Forming, M0 to M7	2	7	-65.9	-60.2			0.1	-52.1	-41.25	10.86
	HT/VHT20 Beam Forming, M8 to M15	2	4	-65.9	-60.2			0.1	-55.1	-41.25	13.86
	HT/VHT20 Beam Forming, M0 to M7	3	9	-65.9	-60.2	-59.3		0.1	-47.2	-41.25	5.92
	HT/VHT20 Beam Forming, M8 to M15	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.92
	HT/VHT20 Beam Forming, M16 to M23	3	4	-65.9	-60.2	-59.3		0.1	-52.2	-41.25	10.92
	HT/VHT20 Beam Forming, M0 to M7	4	10	-65.9	-60.2	-59.3	-60.0	0.1	-44.6	-41.25	3.40
	HT/VHT20 Beam Forming, M8 to M15	4	7	-65.9	-60.2	-59.3	-60.0	0.1	-47.6	-41.25	6.40
	HT/VHT20 Beam Forming, M16 to M23	4	5	-65.9	-60.2	-59.3	-60.0	0.1	-49.6	-41.25	8.40
	HT/VHT20 Beam Forming, M24 to M31	4	4	-65.9	-60.2	-59.3	-60.0	0.1	-50.6	-41.25	9.40

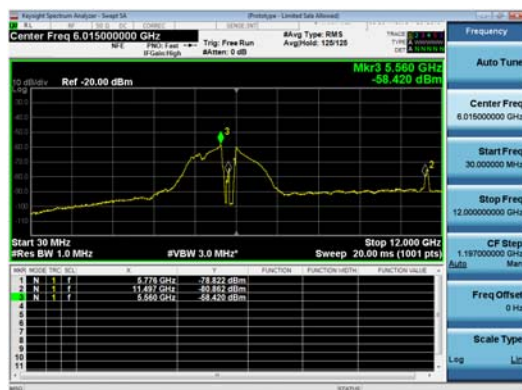
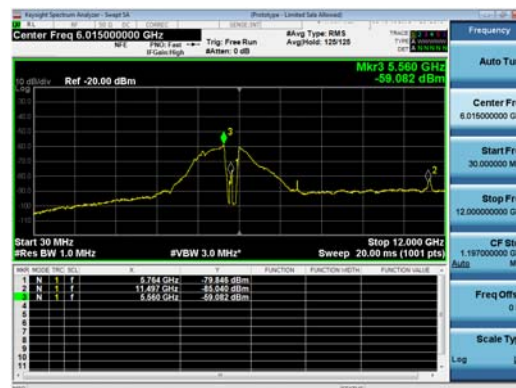
HT/VHT20 STBC, M0 to M7	2	4	-65.9	-60.2			0.1	-55.1	-41.25	13.86
HT/VHT20 STBC, M0 to M7	3	4	-65.9	-60.2	-59.3		0.1	-52.2	-41.25	10.92
HT/VHT20 STBC, M0 to M7	4	4	-65.9	-60.2	-59.3	-60.0	0.1	-50.6	-41.25	9.40
HE20, M0 to M9 1ss	1	4	-65.9				0.1	-61.8	-41.25	20.58
HE20, M0 to M9 1ss	2	4	-65.9	-60.2			0.1	-55.1	-41.25	13.85
HE20, M0 to M9 2ss	2	4	-65.9	-60.2			0.1	-55.1	-41.25	13.85
HE20, M0 to M9 1ss	3	4	-65.9	-60.2	-59.3		0.1	-52.2	-41.25	10.90
HE20, M0 to M9 2ss	3	4	-65.9	-60.2	-59.3		0.1	-52.2	-41.25	10.90
HE20, M0 to M9 3ss	3	4	-65.9	-60.2	-59.3		0.1	-52.2	-41.25	10.90
HE20, M0 to M9 1ss	4	4	-65.9	-60.2	-59.3	-59.9	0.1	-50.6	-41.25	9.35
HE20, M0 to M9 2ss	4	4	-65.9	-60.2	-59.3	-59.9	0.1	-50.6	-41.25	9.35
HE20, M0 to M9 3ss	4	4	-65.9	-60.2	-59.3	-59.9	0.1	-50.6	-41.25	9.35
HE20, M0 to M9 4ss	4	4	-65.9	-60.2	-59.3	-59.9	0.1	-50.6	-41.25	9.35
HE20 Beam Forming, M0 to M9 1ss	2	7	-65.9	-60.2			0.1	-52.1	-41.25	10.85
HE20 Beam Forming, M0 to M9 2ss	2	4	-65.9	-60.2			0.1	-55.1	-41.25	13.85
HE20 Beam Forming, M0 to M9 1ss	3	9	-65.9	-60.2	-59.3		0.1	-47.2	-41.25	5.90
HE20 Beam Forming, M0 to M9 2ss	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.90
HE20 Beam Forming, M0 to M9 3ss	3	4	-65.9	-60.2	-59.3		0.1	-52.2	-41.25	10.90
HE20 Beam Forming, M0 to M9 1ss	4	10	-65.9	-60.2	-59.3	-59.9	0.1	-44.6	-41.25	3.35
HE20 Beam Forming, M0 to M9 2ss	4	7	-65.9	-60.2	-59.3	-59.9	0.1	-47.6	-41.25	6.35
HE20 Beam Forming, M0 to M9 3ss	4	5	-65.9	-60.2	-59.3	-59.9	0.1	-49.6	-41.25	8.35
HE20 Beam Forming, M0 to M9 4ss	4	4	-65.9	-60.2	-59.3	-59.9	0.1	-50.6	-41.25	9.35
HE20 STBC, M0 to M9 2ss	2	4	-65.9	-60.2			0.1	-55.1	-41.25	13.85
HE20 STBC, M0 to M9 2ss	3	4	-65.9	-60.2	-59.3		0.1	-52.2	-41.25	10.90
HE20 STBC, M0 to M9 2ss	4	4	-65.9	-60.2	-59.3	-59.9	0.1	-50.6	-41.25	9.35

**Conducted Spurs Average, 4dBi
5775 MHz, HE80 Beam Forming, M0 to M9 1ss**



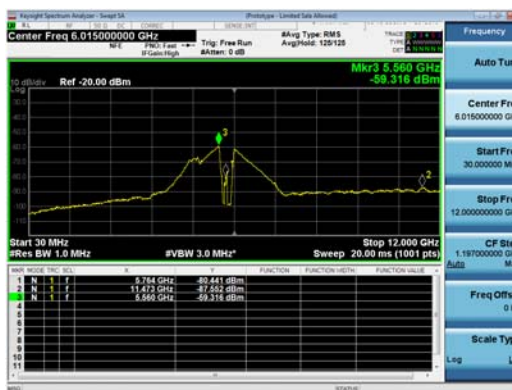
Antenna A

Antenna B



Antenna C

Antenna D



Conducted Spurious Average Table, 5dBi

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)	Duty Cycle Correction (dB)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ¹⁶	Non HT20, 6 to 54 Mbps	1	5	-63.7				0.1	-58.6	-41.25	17.40
	Non HT20, 6 to 54 Mbps	2	5	-63.7	-61.0			0.1	-54.1	-41.25	12.83
	Non HT20, 6 to 54 Mbps	3	5	-63.7	-61.0	-60.7		0.1	-51.8	-41.25	10.54
	Non HT20, 6 to 54 Mbps	4	5	-63.7	-61.0	-60.7	-60.5	0.1	-50.2	-41.25	8.98
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-63.7	-61.0			0.1	-51.1	-41.25	9.83
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-63.7	-62.5	-62.2		0.1	-47.9	-41.25	6.68
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-63.7	-63.7	-65.1	-64.3	0.1	-47.1	-41.25	5.84
	HT/VHT20, M0 to M7	1	5	-63.6				0.1	-58.5	-41.25	17.30
	HT/VHT20, M0 to M7	2	5	-63.6	-61.0			0.1	-54.0	-41.25	12.80
	HT/VHT20, M8 to M15	2	5	-63.6	-61.0			0.1	-54.0	-41.25	12.80
	HT/VHT20, M0 to M7	3	5	-63.6	-61.0	-60.7		0.1	-51.8	-41.25	10.51
	HT/VHT20, M8 to M15	3	5	-63.6	-61.0	-60.7		0.1	-51.8	-41.25	10.51
	HT/VHT20, M16 to M23	3	5	-63.6	-61.0	-60.7		0.1	-51.8	-41.25	10.51
	HT/VHT20, M0 to M7	4	5	-63.6	-61.0	-60.7	-61.1	0.1	-50.4	-41.25	9.14
	HT/VHT20, M8 to M15	4	5	-63.6	-61.0	-60.7	-61.1	0.1	-50.4	-41.25	9.14
	HT/VHT20, M16 to M23	4	5	-63.6	-61.0	-60.7	-61.1	0.1	-50.4	-41.25	9.14
	HT/VHT20, M24 to M31	4	5	-63.6	-61.0	-60.7	-61.1	0.1	-50.4	-41.25	9.14
	HT/VHT20 Beam Forming, M0 to M7	2	8	-63.6	-61.0			0.1	-51.0	-41.25	9.80
	HT/VHT20 Beam Forming, M8 to M15	2	5	-63.6	-61.0			0.1	-54.0	-41.25	12.80
	HT/VHT20 Beam Forming, M0 to M7	3	10	-63.6	-62.4	-62.6		0.1	-48.0	-41.25	6.76
	HT/VHT20 Beam Forming, M8 to M15	3	7	-63.6	-61.0	-60.7		0.1	-49.8	-41.25	8.51
	HT/VHT20 Beam Forming, M16 to M23	3	5	-63.6	-61.0	-60.7		0.1	-51.8	-41.25	10.51
	HT/VHT20 Beam Forming, M0 to M7	4	11	-63.6	-63.6	-65.1	-64.4	0.1	-47.1	-41.25	5.81
	HT/VHT20 Beam Forming, M8 to M15	4	8	-63.6	-61.6	-61.9	-61.9	0.1	-48.1	-41.25	6.86
	HT/VHT20 Beam Forming, M16 to M23	4	6	-63.6	-61.0	-60.7	-61.1	0.1	-49.4	-41.25	8.14
	HT/VHT20 Beam Forming, M24 to M31	4	5	-63.6	-61.0	-60.7	-61.1	0.1	-50.4	-41.25	9.14
	HT/VHT20 STBC, M0 to M7	2	5	-63.6	-61.0			0.1	-54.0	-41.25	12.80

¹⁶ 5720 (ch144) not supported for Canada.

	HT/VHT20 STBC, M0 to M7	3	5	-63.6	-61.0	-60.7		0.1	-51.8	-41.25	10.51
	HT/VHT20 STBC, M0 to M7	4	5	-63.6	-61.6	-61.9	-61.9	0.1	-51.1	-41.25	9.86
	HE20, M0 to M9 1ss	1	5	-63.9				0.1	-58.8	-41.25	17.58
	HE20, M0 to M9 1ss	2	5	-63.9	-60.9			0.1	-54.1	-41.25	12.82
	HE20, M0 to M9 2ss	2	5	-63.9	-60.9			0.1	-54.1	-41.25	12.82
	HE20, M0 to M9 1ss	3	5	-63.9	-60.9	-61.1		0.1	-51.9	-41.25	10.68
	HE20, M0 to M9 2ss	3	5	-63.9	-60.9	-61.1		0.1	-51.9	-41.25	10.68
	HE20, M0 to M9 3ss	3	5	-63.9	-60.9	-61.1		0.1	-51.9	-41.25	10.68
	HE20, M0 to M9 1ss	4	5	-63.9	-60.9	-61.1	-60.5	0.1	-50.3	-41.25	9.08
	HE20, M0 to M9 2ss	4	5	-63.9	-60.9	-61.1	-60.5	0.1	-50.3	-41.25	9.08
	HE20, M0 to M9 3ss	4	5	-63.9	-60.9	-61.1	-60.5	0.1	-50.3	-41.25	9.08
	HE20, M0 to M9 4ss	4	5	-63.9	-60.9	-61.1	-60.5	0.1	-50.3	-41.25	9.08
	HE20 Beam Forming, M0 to M9 1ss	2	8	-63.9	-60.9			0.1	-51.1	-41.25	9.82
	HE20 Beam Forming, M0 to M9 2ss	2	5	-63.9	-60.9			0.1	-54.1	-41.25	12.82
	HE20 Beam Forming, M0 to M9 1ss	3	10	-63.9	-62.5	-62.6		0.1	-48.1	-41.25	6.87
	HE20 Beam Forming, M0 to M9 2ss	3	7	-63.9	-60.9	-61.1		0.1	-49.9	-41.25	8.68
	HE20 Beam Forming, M0 to M9 3ss	3	5	-63.9	-60.9	-61.1		0.1	-51.9	-41.25	10.68
	HE20 Beam Forming, M0 to M9 1ss	4	11	-63.9	-63.7	-65.4	-64.5	0.1	-47.2	-41.25	5.99
	HE20 Beam Forming, M0 to M9 2ss	4	8	-63.9	-61.8	-61.8	-62.1	0.1	-48.2	-41.25	6.98
	HE20 Beam Forming, M0 to M9 3ss	4	6	-63.9	-60.9	-61.1	-60.5	0.1	-49.3	-41.25	8.08
	HE20 Beam Forming, M0 to M9 4ss	4	5	-63.9	-60.9	-61.1	-60.5	0.1	-50.3	-41.25	9.08
	HE20 STBC, M0 to M9 2ss	2	5	-63.9	-60.9			0.1	-54.1	-41.25	12.82
	HE20 STBC, M0 to M9 2ss	3	5	-63.9	-60.9	-61.1		0.1	-51.9	-41.25	10.68
	HE20 STBC, M0 to M9 2ss	4	5	-63.9	-61.8	-61.8	-62.1	0.1	-51.2	-41.25	9.98
5745	Non HT20, 6 to 54 Mbps	1	5	-65.2				0.1	-60.1	-41.25	18.90
	Non HT20, 6 to 54 Mbps	2	5	-65.2	-59.5			0.1	-53.4	-41.25	12.16
	Non HT20, 6 to 54 Mbps	3	5	-65.2	-59.5	-59.0		0.1	-50.7	-41.25	9.41
	Non HT20, 6 to 54 Mbps	4	5	-65.2	-59.5	-59.0	-60.2	0.1	-49.3	-41.25	8.09
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-65.2	-59.5			0.1	-50.4	-41.25	9.16
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-65.2	-59.5	-59.0		0.1	-45.7	-41.25	4.41
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-65.2	-59.5	-59.0	-60.2	0.1	-43.3	-41.25	2.09
	HT/VHT20, M0 to M7	1	5	-66.0				0.1	-60.9	-41.25	19.70
	HT/VHT20, M0 to M7	2	5	-66.0	-59.5			0.1	-53.6	-41.25	12.32
	HT/VHT20, M8 to M15	2	5	-66.0	-59.5			0.1	-53.6	-41.25	12.32
	HT/VHT20, M0 to M7	3	5	-66.0	-59.5	-59.0		0.1	-50.7	-41.25	9.49
	HT/VHT20, M8 to M15	3	5	-66.0	-59.5	-59.0		0.1	-50.7	-41.25	9.49
	HT/VHT20, M16 to M23	3	5	-66.0	-59.5	-59.0		0.1	-50.7	-41.25	9.49
	HT/VHT20, M0 to M7	4	5	-66.0	-59.5	-59.0	-59.9	0.1	-49.3	-41.25	8.07
	HT/VHT20, M8 to M15	4	5	-66.0	-59.5	-59.0	-59.9	0.1	-49.3	-41.25	8.07
	HT/VHT20, M16 to M23	4	5	-66.0	-59.5	-59.0	-59.9	0.1	-49.3	-41.25	8.07
	HT/VHT20, M24 to M31	4	5	-66.0	-59.5	-59.0	-59.9	0.1	-49.3	-41.25	8.07
	HT/VHT20 Beam Forming, M0 to M7	2	8	-66.0	-59.5			0.1	-50.6	-41.25	9.32

	HT/VHT20 Beam Forming, M8 to M15	2	5	-66.0	-59.5			0.1	-53.6	-41.25	12.32
	HT/VHT20 Beam Forming, M0 to M7	3	10	-66.0	-59.5	-59.0		0.1	-45.7	-41.25	4.49
	HT/VHT20 Beam Forming, M8 to M15	3	7	-66.0	-59.5	-59.0		0.1	-48.7	-41.25	7.49
	HT/VHT20 Beam Forming, M16 to M23	3	5	-66.0	-59.5	-59.0		0.1	-50.7	-41.25	9.49
	HT/VHT20 Beam Forming, M0 to M7	4	11	-66.0	-59.5	-59.0	-59.9	0.1	-43.3	-41.25	2.07
	HT/VHT20 Beam Forming, M8 to M15	4	8	-66.0	-59.5	-59.0	-59.9	0.1	-46.3	-41.25	5.07
	HT/VHT20 Beam Forming, M16 to M23	4	6	-66.0	-59.5	-59.0	-59.9	0.1	-48.3	-41.25	7.07
	HT/VHT20 Beam Forming, M24 to M31	4	5	-66.0	-59.5	-59.0	-59.9	0.1	-49.3	-41.25	8.07
	HT/VHT20 STBC, M0 to M7	2	5	-66.0	-59.5			0.1	-53.6	-41.25	12.32
	HT/VHT20 STBC, M0 to M7	3	5	-66.0	-59.5	-59.0		0.1	-50.7	-41.25	9.49
	HT/VHT20 STBC, M0 to M7	4	5	-66.0	-59.5	-59.0	-59.9	0.1	-49.3	-41.25	8.07
	HE20, M0 to M9 1ss	1	5	-65.8				0.1	-60.7	-41.25	19.48
	HE20, M0 to M9 1ss	2	5	-65.8	-59.6			0.1	-53.6	-41.25	12.35
	HE20, M0 to M9 2ss	2	5	-65.8	-59.6			0.1	-53.6	-41.25	12.35
	HE20, M0 to M9 1ss	3	5	-65.8	-59.6	-59.0		0.1	-50.8	-41.25	9.50
	HE20, M0 to M9 2ss	3	5	-65.8	-59.6	-59.0		0.1	-50.8	-41.25	9.50
	HE20, M0 to M9 3ss	3	5	-65.8	-59.6	-59.0		0.1	-50.8	-41.25	9.50
	HE20, M0 to M9 1ss	4	5	-65.8	-59.6	-59.0	-59.8	0.1	-49.3	-41.25	8.04
	HE20, M0 to M9 2ss	4	5	-65.8	-59.6	-59.0	-59.8	0.1	-49.3	-41.25	8.04
	HE20, M0 to M9 3ss	4	5	-65.8	-59.6	-59.0	-59.8	0.1	-49.3	-41.25	8.04
	HE20, M0 to M9 4ss	4	5	-65.8	-59.6	-59.0	-59.8	0.1	-49.3	-41.25	8.04
	HE20 Beam Forming, M0 to M9 1ss	2	8	-65.8	-59.6			0.1	-50.6	-41.25	9.35
	HE20 Beam Forming, M0 to M9 2ss	2	5	-65.8	-59.6			0.1	-53.6	-41.25	12.35
	HE20 Beam Forming, M0 to M9 1ss	3	10	-65.8	-59.6	-59.0		0.1	-45.8	-41.25	4.50
	HE20 Beam Forming, M0 to M9 2ss	3	7	-65.8	-59.6	-59.0		0.1	-48.8	-41.25	7.50
	HE20 Beam Forming, M0 to M9 3ss	3	5	-65.8	-59.6	-59.0		0.1	-50.8	-41.25	9.50
	HE20 Beam Forming, M0 to M9 1ss	4	11	-65.8	-59.6	-59.0	-59.8	0.1	-43.3	-41.25	2.04
	HE20 Beam Forming, M0 to M9 2ss	4	8	-65.8	-59.6	-59.0	-59.8	0.1	-46.3	-41.25	5.04
	HE20 Beam Forming, M0 to M9 3ss	4	6	-65.8	-59.6	-59.0	-59.8	0.1	-48.3	-41.25	7.04
	HE20 Beam Forming, M0 to M9 4ss	4	5	-65.8	-59.6	-59.0	-59.8	0.1	-49.3	-41.25	8.04
	HE20 STBC, M0 to M9 2ss	2	5	-65.8	-59.6			0.1	-53.6	-41.25	12.35
	HE20 STBC, M0 to M9 2ss	3	5	-65.8	-59.6	-59.0		0.1	-50.8	-41.25	9.50
	HE20 STBC, M0 to M9 2ss	4	5	-65.8	-59.6	-59.0	-59.8	0.1	-49.3	-41.25	8.04
5755	Non HT40, 6 to 54 Mbps	1	5	-65.3				0.1	-60.2	-41.25	19.00
	Non HT40, 6 to 54 Mbps	2	5	-65.3	-59.1			0.1	-53.1	-41.25	11.87
	Non HT40, 6 to 54 Mbps	3	5	-65.3	-59.1	-58.8		0.1	-50.4	-41.25	9.16
	Non HT40, 6 to 54 Mbps	4	5	-65.3	-59.1	-58.8	-60.0	0.1	-49.1	-41.25	7.85
	HT/VHT40, M0 to M7	1	5	-66.0				0.1	-60.9	-41.25	19.64
	HT/VHT40, M0 to M7	2	5	-66.0	-59.4			0.1	-53.4	-41.25	12.18
	HT/VHT40, M8 to M15	2	5	-66.0	-59.4			0.1	-53.4	-41.25	12.18
	HT/VHT40, M0 to M7	3	5	-66.0	-59.4	-59.3		0.1	-50.8	-41.25	9.53
	HT/VHT40, M8 to M15	3	5	-66.0	-59.4	-59.3		0.1	-50.8	-41.25	9.53

	HT/VHT40, M16 to M23	3	5	-66.0	-59.4	-59.3		0.1	-50.8	-41.25	9.53
	HT/VHT40, M0 to M7	4	5	-66.0	-59.4	-59.3	-60.2	0.1	-49.4	-41.25	8.16
	HT/VHT40, M8 to M15	4	5	-66.0	-59.4	-59.3	-60.2	0.1	-49.4	-41.25	8.16
	HT/VHT40, M16 to M23	4	5	-66.0	-59.4	-59.3	-60.2	0.1	-49.4	-41.25	8.16
	HT/VHT40, M24 to M31	4	5	-66.0	-59.4	-59.3	-60.2	0.1	-49.4	-41.25	8.16
	HT/VHT40 Beam Forming, M0 to M7	2	8	-66.0	-59.4			0.1	-50.4	-41.25	9.18
	HT/VHT40 Beam Forming, M8 to M15	2	5	-66.0	-59.4			0.1	-53.4	-41.25	12.18
	HT/VHT40 Beam Forming, M0 to M7	3	10	-66.0	-59.4	-59.3		0.1	-45.8	-41.25	4.53
	HT/VHT40 Beam Forming, M8 to M15	3	7	-66.0	-59.4	-59.3		0.1	-48.8	-41.25	7.53
	HT/VHT40 Beam Forming, M16 to M23	3	5	-66.0	-59.4	-59.3		0.1	-50.8	-41.25	9.53
	HT/VHT40 Beam Forming, M0 to M7	4	11	-66.0	-59.4	-59.3	-60.2	0.1	-43.4	-41.25	2.16
	HT/VHT40 Beam Forming, M8 to M15	4	8	-66.0	-59.4	-59.3	-60.2	0.1	-46.4	-41.25	5.16
	HT/VHT40 Beam Forming, M16 to M23	4	6	-66.0	-59.4	-59.3	-60.2	0.1	-48.4	-41.25	7.16
	HT/VHT40 Beam Forming, M24 to M31	4	5	-66.0	-59.4	-59.3	-60.2	0.1	-49.4	-41.25	8.16
	HT/VHT40 STBC, M0 to M7	2	5	-66.0	-59.4			0.1	-53.4	-41.25	12.18
	HT/VHT40 STBC, M0 to M7	3	5	-66.0	-59.4	-59.3		0.1	-50.8	-41.25	9.53
	HT/VHT40 STBC, M0 to M7	4	5	-66.0	-59.4	-59.3	-60.2	0.1	-49.4	-41.25	8.16
	HE40, M0 to M9 1ss	1	5	-65.9				0.1	-60.8	-41.25	19.52
	HE40, M0 to M9 1ss	2	5	-65.9	-59.4			0.1	-53.4	-41.25	12.15
	HE40, M0 to M9 2ss	2	5	-65.9	-59.4			0.1	-53.4	-41.25	12.15
	HE40, M0 to M9 1ss	3	5	-65.9	-59.4	-59.1		0.1	-50.7	-41.25	9.42
	HE40, M0 to M9 2ss	3	5	-65.9	-59.4	-59.1		0.1	-50.7	-41.25	9.42
	HE40, M0 to M9 3ss	3	5	-65.9	-59.4	-59.1		0.1	-50.7	-41.25	9.42
	HE40, M0 to M9 1ss	4	5	-65.9	-59.4	-59.1	-60.1	0.1	-49.3	-41.25	8.05
	HE40, M0 to M9 2ss	4	5	-65.9	-59.4	-59.1	-60.1	0.1	-49.3	-41.25	8.05
	HE40, M0 to M9 3ss	4	5	-65.9	-59.4	-59.1	-60.1	0.1	-49.3	-41.25	8.05
	HE40, M0 to M9 4ss	4	5	-65.9	-59.4	-59.1	-60.1	0.1	-49.3	-41.25	8.05
	HE40 Beam Forming, M0 to M9 1ss	2	8	-65.9	-59.4			0.1	-50.4	-41.25	9.15
	HE40 Beam Forming, M0 to M9 2ss	2	5	-65.9	-59.4			0.1	-53.4	-41.25	12.15
	HE40 Beam Forming, M0 to M9 1ss	3	10	-65.9	-59.4	-59.1		0.1	-45.7	-41.25	4.42
	HE40 Beam Forming, M0 to M9 2ss	3	7	-65.9	-59.4	-59.1		0.1	-48.7	-41.25	7.42
	HE40 Beam Forming, M0 to M9 3ss	3	5	-65.9	-59.4	-59.1		0.1	-50.7	-41.25	9.42
	HE40 Beam Forming, M0 to M9 1ss	4	11	-65.9	-59.4	-59.1	-60.1	0.1	-43.3	-41.25	2.05
	HE40 Beam Forming, M0 to M9 2ss	4	8	-65.9	-59.4	-59.1	-60.1	0.1	-46.3	-41.25	5.05
	HE40 Beam Forming, M0 to M9 3ss	4	6	-65.9	-59.4	-59.1	-60.1	0.1	-48.3	-41.25	7.05
	HE40 Beam Forming, M0 to M9 4ss	4	5	-65.9	-59.4	-59.1	-60.1	0.1	-49.3	-41.25	8.05
	HE40 STBC, M0 to M9 2ss	2	5	-65.9	-59.4			0.1	-53.4	-41.25	12.15
	HE40 STBC, M0 to M9 2ss	3	5	-65.9	-59.4	-59.1		0.1	-50.7	-41.25	9.42
	HE40 STBC, M0 to M9 2ss	4	5	-65.9	-59.4	-59.1	-60.1	0.1	-49.3	-41.25	8.05
5775	Non HT80, 6 to 54 Mbps	1	5	-64.6				0.0	-59.6	-41.25	18.30
	Non HT80, 6 to 54 Mbps	2	5	-64.6	-58.9			0.0	-52.8	-41.25	11.57
	Non HT80, 6 to 54 Mbps	3	5	-64.6	-58.9	-58.0		0.0	-49.9	-41.25	8.62

Non HT80, 6 to 54 Mbps	4	5	-64.6	-58.9	-58.0	-58.9	0.0	-48.4	-41.25	7.16
VHT80, M0 to M9 1ss	1	5	-65.4				0.2	-60.2	-41.25	18.93
VHT80, M0 to M9 1ss	2	5	-65.4	-59.9			0.2	-53.6	-41.25	12.35
VHT80, M0 to M9 2ss	2	5	-65.4	-59.9			0.2	-53.6	-41.25	12.35
VHT80, M0 to M9 1ss	3	5	-65.4	-59.9	-58.5		0.2	-50.4	-41.25	9.17
VHT80, M0 to M9 2ss	3	5	-65.4	-59.9	-58.5		0.2	-50.4	-41.25	9.17
VHT80, M0 to M9 3ss	3	5	-65.4	-59.9	-58.5		0.2	-50.4	-41.25	9.17
VHT80, M0 to M9 1ss	4	5	-65.4	-59.9	-58.5	-59.7	0.2	-49.0	-41.25	7.73
VHT80, M0 to M9 2ss	4	5	-65.4	-59.9	-58.5	-59.7	0.2	-49.0	-41.25	7.73
VHT80, M0 to M9 3ss	4	5	-65.4	-59.9	-58.5	-59.7	0.2	-49.0	-41.25	7.73
VHT80, M0 to M9 4ss	4	5	-65.4	-59.9	-58.5	-59.7	0.2	-49.0	-41.25	7.73
VHT80 Beam Forming, M0 to M9 1ss	2	8	-65.4	-59.9			0.2	-50.6	-41.25	9.35
VHT80 Beam Forming, M0 to M9 2ss	2	5	-65.4	-59.9			0.2	-53.6	-41.25	12.35
VHT80 Beam Forming, M0 to M9 1ss	3	10	-65.4	-59.9	-58.5		0.2	-45.4	-41.25	4.17
VHT80 Beam Forming, M0 to M9 2ss	3	7	-65.4	-59.9	-58.5		0.2	-48.4	-41.25	7.17
VHT80 Beam Forming, M0 to M9 3ss	3	5	-65.4	-59.9	-58.5		0.2	-50.4	-41.25	9.17
VHT80 Beam Forming, M0 to M9 1ss	4	11	-65.4	-59.9	-58.5	-59.7	0.2	-43.0	-41.25	1.73
VHT80 Beam Forming, M0 to M9 2ss	4	8	-65.4	-59.9	-58.5	-59.7	0.2	-46.0	-41.25	4.73
VHT80 Beam Forming, M0 to M9 3ss	4	6	-65.4	-59.9	-58.5	-59.7	0.2	-48.0	-41.25	6.73
VHT80 Beam Forming, M0 to M9 4ss	4	5	-65.4	-59.9	-58.5	-59.7	0.2	-49.0	-41.25	7.73
VHT80 STBC, M0 to M9 1ss	2	5	-65.4	-59.9			0.2	-53.6	-41.25	12.35
VHT80 STBC, M0 to M9 1ss	3	5	-65.4	-59.9	-58.5		0.2	-50.4	-41.25	9.17
VHT80 STBC, M0 to M9 1ss	4	5	-65.4	-59.9	-58.5	-59.7	0.2	-49.0	-41.25	7.73
HE80, M0 to M9 1ss	1	5	-65.3				0.2	-60.1	-41.25	18.80
HE80, M0 to M9 1ss	2	5	-65.3	-59.1			0.2	-52.9	-41.25	11.67
HE80, M0 to M9 2ss	2	5	-65.3	-59.1			0.2	-52.9	-41.25	11.67
HE80, M0 to M9 1ss	3	5	-65.3	-59.1	-58.4		0.2	-50.0	-41.25	8.77
HE80, M0 to M9 2ss	3	5	-65.3	-59.1	-58.4		0.2	-50.0	-41.25	8.77
HE80, M0 to M9 3ss	3	5	-65.3	-59.1	-58.4		0.2	-50.0	-41.25	8.77
HE80, M0 to M9 1ss	4	5	-65.3	-59.1	-58.4	-59.3	0.2	-48.6	-41.25	7.32
HE80, M0 to M9 2ss	4	5	-65.3	-59.1	-58.4	-59.3	0.2	-48.6	-41.25	7.32
HE80, M0 to M9 3ss	4	5	-65.3	-59.1	-58.4	-59.3	0.2	-48.6	-41.25	7.32
HE80, M0 to M9 4ss	4	5	-65.3	-59.1	-58.4	-59.3	0.2	-48.6	-41.25	7.32
HE80 Beam Forming, M0 to M9 1ss	2	8	-65.3	-59.1			0.2	-49.9	-41.25	8.67
HE80 Beam Forming, M0 to M9 2ss	2	5	-65.3	-59.1			0.2	-52.9	-41.25	11.67
HE80 Beam Forming, M0 to M9 1ss	3	10	-65.3	-59.1	-58.4		0.2	-45.0	-41.25	3.77
HE80 Beam Forming, M0 to M9 2ss	3	7	-65.3	-59.1	-58.4		0.2	-48.0	-41.25	6.77
HE80 Beam Forming, M0 to M9 3ss	3	5	-65.3	-59.1	-58.4		0.2	-50.0	-41.25	8.77
HE80 Beam Forming, M0 to M9 1ss	4	11	-65.3	-59.1	-58.4	-59.3	0.2	-42.6	-41.25	1.32
HE80 Beam Forming, M0 to M9 2ss	4	8	-65.3	-59.1	-58.4	-59.3	0.2	-45.6	-41.25	4.32
HE80 Beam Forming, M0 to M9 3ss	4	6	-65.3	-59.1	-58.4	-59.3	0.2	-47.6	-41.25	6.32
HE80 Beam Forming, M0 to M9 4ss	4	5	-65.3	-59.1	-58.4	-59.3	0.2	-48.6	-41.25	7.32
HE80 STBC, M0 to M9 1ss	2	5	-65.3	-59.1			0.2	-52.9	-41.25	11.67

HE80 STBC, M0 to M9 1ss	3	5	-65.3	-59.1	-58.4		0.2	-50.0	-41.25	8.77
HE80 STBC, M0 to M9 1ss	4	5	-65.3	-59.1	-58.4	-59.3	0.2	-48.6	-41.25	7.32

5785	Non HT20, 6 to 54 Mbps	1	5	-64.7				0.1	-59.6	-41.25	18.40
	Non HT20, 6 to 54 Mbps	2	5	-64.7	-59.9			0.1	-53.6	-41.25	12.36
	Non HT20, 6 to 54 Mbps	3	5	-64.7	-59.9	-58.9		0.1	-50.7	-41.25	9.47
	Non HT20, 6 to 54 Mbps	4	5	-64.7	-59.9	-58.9	-59.5	0.1	-49.2	-41.25	7.93
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-64.7	-59.9			0.1	-50.6	-41.25	9.36
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-64.7	-59.9	-58.9		0.1	-45.7	-41.25	4.47
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-64.7	-59.9	-58.9	-59.5	0.1	-43.2	-41.25	1.93
	HT/VHT20, M0 to M7	1	5	-64.9				0.1	-59.8	-41.25	18.60
	HT/VHT20, M0 to M7	2	5	-64.9	-60.1			0.1	-53.8	-41.25	12.56
	HT/VHT20, M8 to M15	2	5	-64.9	-60.1			0.1	-53.8	-41.25	12.56
	HT/VHT20, M0 to M7	3	5	-64.9	-60.1	-58.8		0.1	-50.8	-41.25	9.52
	HT/VHT20, M8 to M15	3	5	-64.9	-60.1	-58.8		0.1	-50.8	-41.25	9.52
	HT/VHT20, M16 to M23	3	5	-64.9	-60.1	-58.8		0.1	-50.8	-41.25	9.52
	HT/VHT20, M0 to M7	4	5	-64.9	-60.1	-58.8	-59.9	0.1	-49.3	-41.25	8.08
	HT/VHT20, M8 to M15	4	5	-64.9	-60.1	-58.8	-59.9	0.1	-49.3	-41.25	8.08
	HT/VHT20, M16 to M23	4	5	-64.9	-60.1	-58.8	-59.9	0.1	-49.3	-41.25	8.08
	HT/VHT20, M24 to M31	4	5	-64.9	-60.1	-58.8	-59.9	0.1	-49.3	-41.25	8.08
	HT/VHT20 Beam Forming, M0 to M7	2	8	-64.9	-60.1			0.1	-50.8	-41.25	9.56
	HT/VHT20 Beam Forming, M8 to M15	2	5	-64.9	-60.1			0.1	-53.8	-41.25	12.56
	HT/VHT20 Beam Forming, M0 to M7	3	10	-64.9	-60.1	-58.8		0.1	-45.8	-41.25	4.52
	HT/VHT20 Beam Forming, M8 to M15	3	7	-64.9	-60.1	-58.8		0.1	-48.8	-41.25	7.52
	HT/VHT20 Beam Forming, M16 to M23	3	5	-64.9	-60.1	-58.8		0.1	-50.8	-41.25	9.52
	HT/VHT20 Beam Forming, M0 to M7	4	11	-64.9	-60.1	-58.8	-59.9	0.1	-43.3	-41.25	2.08
	HT/VHT20 Beam Forming, M8 to M15	4	8	-64.9	-60.1	-58.8	-59.9	0.1	-46.3	-41.25	5.08
	HT/VHT20 Beam Forming, M16 to M23	4	6	-64.9	-60.1	-58.8	-59.9	0.1	-48.3	-41.25	7.08
	HT/VHT20 Beam Forming, M24 to M31	4	5	-64.9	-60.1	-58.8	-59.9	0.1	-49.3	-41.25	8.08
	HT/VHT20 STBC, M0 to M7	2	5	-64.9	-60.1			0.1	-53.8	-41.25	12.56
	HT/VHT20 STBC, M0 to M7	3	5	-64.9	-60.1	-58.8		0.1	-50.8	-41.25	9.52
	HT/VHT20 STBC, M0 to M7	4	5	-64.9	-60.1	-58.8	-59.9	0.1	-49.3	-41.25	8.08
	HE20, M0 to M9 1ss	1	5	-64.7				0.1	-59.6	-41.25	18.38
	HE20, M0 to M9 1ss	2	5	-64.7	-59.9			0.1	-53.6	-41.25	12.34
	HE20, M0 to M9 2ss	2	5	-64.7	-59.9			0.1	-53.6	-41.25	12.34
	HE20, M0 to M9 1ss	3	5	-64.7	-59.9	-59.0		0.1	-50.7	-41.25	9.50
	HE20, M0 to M9 2ss	3	5	-64.7	-59.9	-59.0		0.1	-50.7	-41.25	9.50
	HE20, M0 to M9 3ss	3	5	-64.7	-59.9	-59.0		0.1	-50.7	-41.25	9.50
	HE20, M0 to M9 1ss	4	5	-64.7	-59.9	-59.0	-59.7	0.1	-49.3	-41.25	8.01
	HE20, M0 to M9 2ss	4	5	-64.7	-59.9	-59.0	-59.7	0.1	-49.3	-41.25	8.01
	HE20, M0 to M9 3ss	4	5	-64.7	-59.9	-59.0	-59.7	0.1	-49.3	-41.25	8.01
	HE20, M0 to M9 4ss	4	5	-64.7	-59.9	-59.0	-59.7	0.1	-49.3	-41.25	8.01

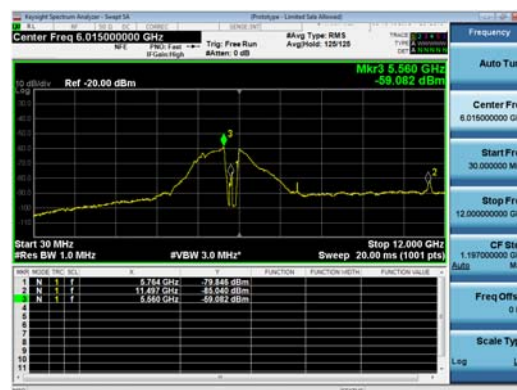
	HE20 Beam Forming, M0 to M9 1ss	2	8	-64.7	-59.9			0.1	-50.6	-41.25	9.34
	HE20 Beam Forming, M0 to M9 2ss	2	5	-64.7	-59.9			0.1	-53.6	-41.25	12.34
	HE20 Beam Forming, M0 to M9 1ss	3	10	-64.7	-59.9	-59.0		0.1	-45.7	-41.25	4.50
	HE20 Beam Forming, M0 to M9 2ss	3	7	-64.7	-59.9	-59.0		0.1	-48.7	-41.25	7.50
	HE20 Beam Forming, M0 to M9 3ss	3	5	-64.7	-59.9	-59.0		0.1	-50.7	-41.25	9.50
	HE20 Beam Forming, M0 to M9 1ss	4	11	-64.7	-59.9	-59.0	-59.7	0.1	-43.3	-41.25	2.01
	HE20 Beam Forming, M0 to M9 2ss	4	8	-64.7	-59.9	-59.0	-59.7	0.1	-46.3	-41.25	5.01
	HE20 Beam Forming, M0 to M9 3ss	4	6	-64.7	-59.9	-59.0	-59.7	0.1	-48.3	-41.25	7.01
	HE20 Beam Forming, M0 to M9 4ss	4	5	-64.7	-59.9	-59.0	-59.7	0.1	-49.3	-41.25	8.01
	HE20 STBC, M0 to M9 2ss	2	5	-64.7	-59.9			0.1	-53.6	-41.25	12.34
	HE20 STBC, M0 to M9 2ss	3	5	-64.7	-59.9	-59.0		0.1	-50.7	-41.25	9.50
	HE20 STBC, M0 to M9 2ss	4	5	-64.7	-59.9	-59.0	-59.7	0.1	-49.3	-41.25	8.01
5795	Non HT40, 6 to 54 Mbps	1	5	-65.6				0.1	-60.5	-41.25	19.30
	Non HT40, 6 to 54 Mbps	2	5	-65.6	-59.4			0.1	-53.4	-41.25	12.17
	Non HT40, 6 to 54 Mbps	3	5	-65.6	-59.4	-59.1		0.1	-50.7	-41.25	9.46
	Non HT40, 6 to 54 Mbps	4	5	-65.6	-59.4	-59.1	-60.0	0.1	-49.3	-41.25	8.07
	HT/VHT40, M0 to M7	1	5	-65.9				0.1	-60.8	-41.25	19.54
	HT/VHT40, M0 to M7	2	5	-65.9	-60.1			0.1	-54.0	-41.25	12.73
	HT/VHT40, M8 to M15	2	5	-65.9	-60.1			0.1	-54.0	-41.25	12.73
	HT/VHT40, M0 to M7	3	5	-65.9	-60.1	-59.5		0.1	-51.2	-41.25	9.92
	HT/VHT40, M8 to M15	3	5	-65.9	-60.1	-59.5		0.1	-51.2	-41.25	9.92
	HT/VHT40, M16 to M23	3	5	-65.9	-60.1	-59.5		0.1	-51.2	-41.25	9.92
	HT/VHT40, M0 to M7	4	5	-65.9	-60.1	-59.5	-60.3	0.1	-49.7	-41.25	8.47
	HT/VHT40, M8 to M15	4	5	-65.9	-60.1	-59.5	-60.3	0.1	-49.7	-41.25	8.47
	HT/VHT40, M16 to M23	4	5	-65.9	-60.1	-59.5	-60.3	0.1	-49.7	-41.25	8.47
	HT/VHT40, M24 to M31	4	5	-65.9	-60.1	-59.5	-60.3	0.1	-49.7	-41.25	8.47
	HT/VHT40 Beam Forming, M0 to M7	2	8	-65.9	-60.1			0.1	-51.0	-41.25	9.73
	HT/VHT40 Beam Forming, M8 to M15	2	5	-65.9	-60.1			0.1	-54.0	-41.25	12.73
	HT/VHT40 Beam Forming, M0 to M7	3	10	-65.9	-60.1	-59.5		0.1	-46.2	-41.25	4.92
	HT/VHT40 Beam Forming, M8 to M15	3	7	-65.9	-60.1	-59.5		0.1	-49.2	-41.25	7.92
	HT/VHT40 Beam Forming, M16 to M23	3	5	-65.9	-60.1	-59.5		0.1	-51.2	-41.25	9.92
	HT/VHT40 Beam Forming, M0 to M7	4	11	-65.9	-60.1	-59.5	-60.3	0.1	-43.7	-41.25	2.47
	HT/VHT40 Beam Forming, M8 to M15	4	8	-65.9	-60.1	-59.5	-60.3	0.1	-46.7	-41.25	5.47
	HT/VHT40 Beam Forming, M16 to M23	4	6	-65.9	-60.1	-59.5	-60.3	0.1	-48.7	-41.25	7.47
	HT/VHT40 Beam Forming, M24 to M31	4	5	-65.9	-60.1	-59.5	-60.3	0.1	-49.7	-41.25	8.47
	HT/VHT40 STBC, M0 to M7	2	5	-65.9	-60.1			0.1	-54.0	-41.25	12.73
	HT/VHT40 STBC, M0 to M7	3	5	-65.9	-60.1	-59.5		0.1	-51.2	-41.25	9.92
	HT/VHT40 STBC, M0 to M7	4	5	-65.9	-60.1	-59.5	-60.3	0.1	-49.7	-41.25	8.47
	HE40, M0 to M9 1ss	1	5	-65.9				0.1	-60.8	-41.25	19.52
	HE40, M0 to M9 1ss	2	5	-65.9	-60.0			0.1	-53.9	-41.25	12.63
	HE40, M0 to M9 2ss	2	5	-65.9	-60.0			0.1	-53.9	-41.25	12.63
	HE40, M0 to M9 1ss	3	5	-65.9	-60.0	-59.6		0.1	-51.2	-41.25	9.91

	HE40, M0 to M9 2ss	3	5	-65.9	-60.0	-59.6		0.1	-51.2	-41.25	9.91
	HE40, M0 to M9 3ss	3	5	-65.9	-60.0	-59.6		0.1	-51.2	-41.25	9.91
	HE40, M0 to M9 1ss	4	5	-65.9	-60.0	-59.6	-60.5	0.1	-49.8	-41.25	8.51
	HE40, M0 to M9 2ss	4	5	-65.9	-60.0	-59.6	-60.5	0.1	-49.8	-41.25	8.51
	HE40, M0 to M9 3ss	4	5	-65.9	-60.0	-59.6	-60.5	0.1	-49.8	-41.25	8.51
	HE40, M0 to M9 4ss	4	5	-65.9	-60.0	-59.6	-60.5	0.1	-49.8	-41.25	8.51
	HE40 Beam Forming, M0 to M9 1ss	2	8	-65.9	-60.0			0.1	-50.9	-41.25	9.63
	HE40 Beam Forming, M0 to M9 2ss	2	5	-65.9	-60.0			0.1	-53.9	-41.25	12.63
	HE40 Beam Forming, M0 to M9 1ss	3	10	-65.9	-60.0	-59.6		0.1	-46.2	-41.25	4.91
	HE40 Beam Forming, M0 to M9 2ss	3	7	-65.9	-60.0	-59.6		0.1	-49.2	-41.25	7.91
	HE40 Beam Forming, M0 to M9 3ss	3	5	-65.9	-60.0	-59.6		0.1	-51.2	-41.25	9.91
	HE40 Beam Forming, M0 to M9 1ss	4	11	-65.9	-60.0	-59.6	-60.5	0.1	-43.8	-41.25	2.51
	HE40 Beam Forming, M0 to M9 2ss	4	8	-65.9	-60.0	-59.6	-60.5	0.1	-46.8	-41.25	5.51
	HE40 Beam Forming, M0 to M9 3ss	4	6	-65.9	-60.0	-59.6	-60.5	0.1	-48.8	-41.25	7.51
	HE40 Beam Forming, M0 to M9 4ss	4	5	-65.9	-60.0	-59.6	-60.5	0.1	-49.8	-41.25	8.51
	HE40 STBC, M0 to M9 2ss	2	5	-65.9	-60.0			0.1	-53.9	-41.25	12.63
	HE40 STBC, M0 to M9 2ss	3	5	-65.9	-60.0	-59.6		0.1	-51.2	-41.25	9.91
	HE40 STBC, M0 to M9 2ss	4	5	-65.9	-60.0	-59.6	-60.5	0.1	-49.8	-41.25	8.51
5825	Non HT20, 6 to 54 Mbps	1	5	-65.7				0.1	-60.6	-41.25	19.40
	Non HT20, 6 to 54 Mbps	2	5	-65.7	-59.9			0.1	-53.8	-41.25	12.59
	Non HT20, 6 to 54 Mbps	3	5	-65.7	-59.9	-59.2		0.1	-51.0	-41.25	9.73
	Non HT20, 6 to 54 Mbps	4	5	-65.7	-59.9	-59.2	-59.6	0.1	-49.4	-41.25	8.15
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-65.7	-59.9			0.1	-50.8	-41.25	9.59
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-65.7	-59.9	-59.2		0.1	-46.0	-41.25	4.73
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-65.7	-59.9	-59.2	-59.6	0.1	-43.4	-41.25	2.15
	HT/VHT20, M0 to M7	1	5	-65.9				0.1	-60.8	-41.25	19.60
	HT/VHT20, M0 to M7	2	5	-65.9	-60.2			0.1	-54.1	-41.25	12.86
	HT/VHT20, M8 to M15	2	5	-65.9	-60.2			0.1	-54.1	-41.25	12.86
	HT/VHT20, M0 to M7	3	5	-65.9	-60.2	-59.3		0.1	-51.2	-41.25	9.92
	HT/VHT20, M8 to M15	3	5	-65.9	-60.2	-59.3		0.1	-51.2	-41.25	9.92
	HT/VHT20, M16 to M23	3	5	-65.9	-60.2	-59.3		0.1	-51.2	-41.25	9.92
	HT/VHT20, M0 to M7	4	5	-65.9	-60.2	-59.3	-60.0	0.1	-49.6	-41.25	8.40
	HT/VHT20, M8 to M15	4	5	-65.9	-60.2	-59.3	-60.0	0.1	-49.6	-41.25	8.40
	HT/VHT20, M16 to M23	4	5	-65.9	-60.2	-59.3	-60.0	0.1	-49.6	-41.25	8.40
	HT/VHT20, M24 to M31	4	5	-65.9	-60.2	-59.3	-60.0	0.1	-49.6	-41.25	8.40
	HT/VHT20 Beam Forming, M0 to M7	2	8	-65.9	-60.2			0.1	-51.1	-41.25	9.86
	HT/VHT20 Beam Forming, M8 to M15	2	5	-65.9	-60.2			0.1	-54.1	-41.25	12.86
	HT/VHT20 Beam Forming, M0 to M7	3	10	-65.9	-60.2	-59.3		0.1	-46.2	-41.25	4.92
	HT/VHT20 Beam Forming, M8 to M15	3	7	-65.9	-60.2	-59.3		0.1	-49.2	-41.25	7.92
	HT/VHT20 Beam Forming, M16 to M23	3	5	-65.9	-60.2	-59.3		0.1	-51.2	-41.25	9.92
	HT/VHT20 Beam Forming, M0 to M7	4	11	-65.9	-60.2	-59.3	-60.0	0.1	-43.6	-41.25	2.40
	HT/VHT20 Beam Forming, M8 to M15	4	8	-65.9	-60.2	-59.3	-60.0	0.1	-46.6	-41.25	5.40

HT/VHT20 Beam Forming, M16 to M23	4	6	-65.9	-60.2	-59.3	-60.0	0.1	-48.6	-41.25	7.40
HT/VHT20 Beam Forming, M24 to M31	4	5	-65.9	-60.2	-59.3	-60.0	0.1	-49.6	-41.25	8.40
HT/VHT20 STBC, M0 to M7	2	5	-65.9	-60.2			0.1	-54.1	-41.25	12.86
HT/VHT20 STBC, M0 to M7	3	5	-65.9	-60.2	-59.3		0.1	-51.2	-41.25	9.92
HT/VHT20 STBC, M0 to M7	4	5	-65.9	-60.2	-59.3	-60.0	0.1	-49.6	-41.25	8.40
HE20, M0 to M9 1ss	1	5	-65.9				0.1	-60.8	-41.25	19.58
HE20, M0 to M9 1ss	2	5	-65.9	-60.2			0.1	-54.1	-41.25	12.85
HE20, M0 to M9 2ss	2	5	-65.9	-60.2			0.1	-54.1	-41.25	12.85
HE20, M0 to M9 1ss	3	5	-65.9	-60.2	-59.3		0.1	-51.2	-41.25	9.90
HE20, M0 to M9 2ss	3	5	-65.9	-60.2	-59.3		0.1	-51.2	-41.25	9.90
HE20, M0 to M9 3ss	3	5	-65.9	-60.2	-59.3		0.1	-51.2	-41.25	9.90
HE20, M0 to M9 1ss	4	5	-65.9	-60.2	-59.3	-59.9	0.1	-49.6	-41.25	8.35
HE20, M0 to M9 2ss	4	5	-65.9	-60.2	-59.3	-59.9	0.1	-49.6	-41.25	8.35
HE20, M0 to M9 3ss	4	5	-65.9	-60.2	-59.3	-59.9	0.1	-49.6	-41.25	8.35
HE20, M0 to M9 4ss	4	5	-65.9	-60.2	-59.3	-59.9	0.1	-49.6	-41.25	8.35
HE20 Beam Forming, M0 to M9 1ss	2	8	-65.9	-60.2			0.1	-51.1	-41.25	9.85
HE20 Beam Forming, M0 to M9 2ss	2	5	-65.9	-60.2			0.1	-54.1	-41.25	12.85
HE20 Beam Forming, M0 to M9 1ss	3	10	-65.9	-60.2	-59.3		0.1	-46.2	-41.25	4.90
HE20 Beam Forming, M0 to M9 2ss	3	7	-65.9	-60.2	-59.3		0.1	-49.2	-41.25	7.90
HE20 Beam Forming, M0 to M9 3ss	3	5	-65.9	-60.2	-59.3		0.1	-51.2	-41.25	9.90
HE20 Beam Forming, M0 to M9 1ss	4	11	-65.9	-60.2	-59.3	-59.9	0.1	-43.6	-41.25	2.35
HE20 Beam Forming, M0 to M9 2ss	4	8	-65.9	-60.2	-59.3	-59.9	0.1	-46.6	-41.25	5.35
HE20 Beam Forming, M0 to M9 3ss	4	6	-65.9	-60.2	-59.3	-59.9	0.1	-48.6	-41.25	7.35
HE20 Beam Forming, M0 to M9 4ss	4	5	-65.9	-60.2	-59.3	-59.9	0.1	-49.6	-41.25	8.35
HE20 STBC, M0 to M9 2ss	2	5	-65.9	-60.2			0.1	-54.1	-41.25	12.85
HE20 STBC, M0 to M9 2ss	3	5	-65.9	-60.2	-59.3		0.1	-51.2	-41.25	9.90
HE20 STBC, M0 to M9 2ss	4	5	-65.9	-60.2	-59.3	-59.9	0.1	-49.6	-41.25	8.35

[illegible]

Antenna B



Center Freq 6.015000000 GHz

Start 30 MHz Stop 12.000 GHz

Ref -20.00 dBm

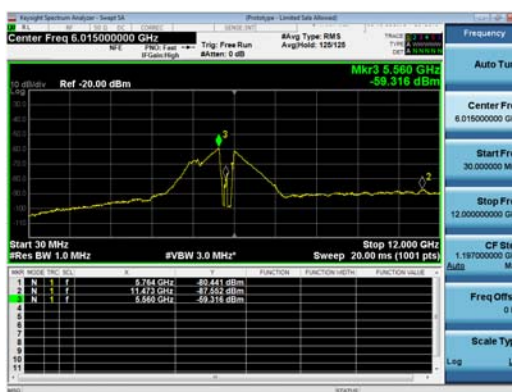
Mkr3 5.560 GHz -58.420 dBm

Start 30 MHz Stop 12.000 GHz

#Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 20.00 ms (1001 pts)

MARK	MODE	TRIG	SCN	FREQ	AMPL	FUNCTION	FUNCTION-METRIC	FUNCTION VALUE
1	N	1	f	5.578 GHz	-58.222 dBm			
2	N	1	f	11.692 GHz	-59.892 dBm			
3	N	1	f	5.560 GHz	-58.420 dBm			

Antenna D



Conducted Spurious Average Table, 6dBi

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)	Duty Cycle Correction (dB)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ¹⁷	Non HT20, 6 to 54 Mbps	1	6	-63.7				0.1	-57.6	-41.25	16.40
	Non HT20, 6 to 54 Mbps	2	6	-63.7	-61.0			0.1	-53.1	-41.25	11.83
	Non HT20, 6 to 54 Mbps	3	6	-63.7	-61.0	-60.7		0.1	-50.8	-41.25	9.54
	Non HT20, 6 to 54 Mbps	4	6	-63.7	-61.0	-60.7	-60.5	0.1	-49.2	-41.25	7.98
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-63.7	-61.0			0.1	-50.1	-41.25	8.83
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-63.7	-62.9	-63.3		0.1	-47.5	-41.25	6.22
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-63.7	-65.3	-65.9	-64.7	0.1	-46.8	-41.25	5.50
	HT/VHT20, M0 to M7	1	6	-63.6				0.1	-57.5	-41.25	16.30
	HT/VHT20, M0 to M7	2	6	-63.6	-61.0			0.1	-53.0	-41.25	11.80
	HT/VHT20, M8 to M15	2	6	-63.6	-61.0			0.1	-53.0	-41.25	11.80
	HT/VHT20, M0 to M7	3	6	-63.6	-61.0	-60.7		0.1	-50.8	-41.25	9.51
	HT/VHT20, M8 to M15	3	6	-63.6	-61.0	-60.7		0.1	-50.8	-41.25	9.51
	HT/VHT20, M16 to M23	3	6	-63.6	-61.0	-60.7		0.1	-50.8	-41.25	9.51
	HT/VHT20, M0 to M7	4	6	-63.6	-61.0	-60.7	-61.1	0.1	-49.4	-41.25	8.14
	HT/VHT20, M8 to M15	4	6	-63.6	-61.0	-60.7	-61.1	0.1	-49.4	-41.25	8.14
	HT/VHT20, M16 to M23	4	6	-63.6	-61.0	-60.7	-61.1	0.1	-49.4	-41.25	8.14
	HT/VHT20, M24 to M31	4	6	-63.6	-61.0	-60.7	-61.1	0.1	-49.4	-41.25	8.14
	HT/VHT20 Beam Forming, M0 to M7	2	9	-63.6	-61.0			0.1	-50.0	-41.25	8.80
	HT/VHT20 Beam Forming, M8 to M15	2	6	-63.6	-61.0			0.1	-53.0	-41.25	11.80
	HT/VHT20 Beam Forming, M0 to M7	3	11	-63.6	-62.9	-63.4		0.1	-47.5	-41.25	6.22
	HT/VHT20 Beam Forming, M8 to M15	3	8	-63.6	-61.0	-60.7		0.1	-48.8	-41.25	7.51
	HT/VHT20 Beam Forming, M16 to M23	3	6	-63.6	-61.0	-60.7		0.1	-50.8	-41.25	9.51
	HT/VHT20 Beam Forming, M0 to M7	4	12	-63.6	-65.2	-65.9	-65.5	0.1	-46.9	-41.25	5.63
	HT/VHT20 Beam Forming, M8 to M15	4	9	-63.6	-62.4	-62.6	-62.7	0.1	-47.7	-41.25	6.48
	HT/VHT20 Beam Forming, M16 to M23	4	7	-63.6	-61.0	-60.7	-61.1	0.1	-48.4	-41.25	7.14
	HT/VHT20 Beam Forming, M24 to M31	4	6	-63.6	-61.0	-60.7	-61.1	0.1	-49.4	-41.25	8.14
	HT/VHT20 STBC, M0 to M7	2	6	-63.6	-61.0			0.1	-53.0	-41.25	11.80
	HT/VHT20 STBC, M0 to M7	3	6	-63.6	-61.0	-60.7		0.1	-50.8	-41.25	9.51

¹⁷ 5720 (ch144) not supported for Canada.

	HT/VHT20 STBC, M0 to M7	4	6	-63.6	-62.4	-62.6	-62.7	0.1	-50.7	-41.25	9.48
	HE20, M0 to M9 1ss	1	6	-63.9				0.1	-57.8	-41.25	16.58
	HE20, M0 to M9 1ss	2	6	-63.9	-60.9			0.1	-53.1	-41.25	11.82
	HE20, M0 to M9 2ss	2	6	-63.9	-60.9			0.1	-53.1	-41.25	11.82
	HE20, M0 to M9 1ss	3	6	-63.9	-60.9	-61.1		0.1	-50.9	-41.25	9.68
	HE20, M0 to M9 2ss	3	6	-63.9	-60.9	-61.1		0.1	-50.9	-41.25	9.68
	HE20, M0 to M9 3ss	3	6	-63.9	-60.9	-61.1		0.1	-50.9	-41.25	9.68
	HE20, M0 to M9 1ss	4	6	-63.9	-60.9	-61.1	-60.5	0.1	-49.3	-41.25	8.08
	HE20, M0 to M9 2ss	4	6	-63.9	-60.9	-61.1	-60.5	0.1	-49.3	-41.25	8.08
	HE20, M0 to M9 3ss	4	6	-63.9	-60.9	-61.1	-60.5	0.1	-49.3	-41.25	8.08
	HE20, M0 to M9 4ss	4	6	-63.9	-60.9	-61.1	-60.5	0.1	-49.3	-41.25	8.08
	HE20 Beam Forming, M0 to M9 1ss	2	9	-63.9	-60.9			0.1	-50.1	-41.25	8.82
	HE20 Beam Forming, M0 to M9 2ss	2	6	-63.9	-60.9			0.1	-53.1	-41.25	11.82
	HE20 Beam Forming, M0 to M9 1ss	3	11	-63.9	-63.2	-63.3		0.1	-47.6	-41.25	6.37
	HE20 Beam Forming, M0 to M9 2ss	3	8	-63.9	-60.9	-61.1		0.1	-48.9	-41.25	7.68
	HE20 Beam Forming, M0 to M9 3ss	3	6	-63.9	-60.9	-61.1		0.1	-50.9	-41.25	9.68
	HE20 Beam Forming, M0 to M9 1ss	4	12	-63.9	-65.0	-66.1	-65.8	0.1	-47.0	-41.25	5.78
	HE20 Beam Forming, M0 to M9 2ss	4	9	-63.9	-62.5	-62.6	-63.1	0.1	-47.9	-41.25	6.65
	HE20 Beam Forming, M0 to M9 3ss	4	7	-63.9	-60.9	-61.1	-60.5	0.1	-48.3	-41.25	7.08
	HE20 Beam Forming, M0 to M9 4ss	4	6	-63.9	-60.9	-61.1	-60.5	0.1	-49.3	-41.25	8.08
	HE20 STBC, M0 to M9 2ss	2	6	-63.9	-60.9			0.1	-53.1	-41.25	11.82
	HE20 STBC, M0 to M9 2ss	3	6	-63.9	-60.9	-61.1		0.1	-50.9	-41.25	9.68
	HE20 STBC, M0 to M9 2ss	4	6	-63.9	-62.5	-62.6	-63.1	0.1	-50.9	-41.25	9.65
5745	Non HT20, 6 to 54 Mbps	1	6	-65.2				0.1	-59.1	-41.25	17.90
	Non HT20, 6 to 54 Mbps	2	6	-65.2	-59.5			0.1	-52.4	-41.25	11.16
	Non HT20, 6 to 54 Mbps	3	6	-65.2	-59.5	-59.0		0.1	-49.7	-41.25	8.41
	Non HT20, 6 to 54 Mbps	4	6	-65.2	-59.5	-59.0	-60.2	0.1	-48.3	-41.25	7.09
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-65.2	-59.5			0.1	-49.4	-41.25	8.16
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-65.2	-59.5	-59.0		0.1	-44.7	-41.25	3.41
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-65.2	-59.5	-59.0	-60.2	0.1	-42.3	-41.25	1.09
	HT/VHT20, M0 to M7	1	6	-66.0				0.1	-59.9	-41.25	18.70
	HT/VHT20, M0 to M7	2	6	-66.0	-59.5			0.1	-52.6	-41.25	11.32
	HT/VHT20, M8 to M15	2	6	-66.0	-59.5			0.1	-52.6	-41.25	11.32
	HT/VHT20, M0 to M7	3	6	-66.0	-59.5	-59.0		0.1	-49.7	-41.25	8.49
	HT/VHT20, M8 to M15	3	6	-66.0	-59.5	-59.0		0.1	-49.7	-41.25	8.49
	HT/VHT20, M16 to M23	3	6	-66.0	-59.5	-59.0		0.1	-49.7	-41.25	8.49
	HT/VHT20, M0 to M7	4	6	-66.0	-59.5	-59.0	-59.9	0.1	-48.3	-41.25	7.07
	HT/VHT20, M8 to M15	4	6	-66.0	-59.5	-59.0	-59.9	0.1	-48.3	-41.25	7.07
	HT/VHT20, M16 to M23	4	6	-66.0	-59.5	-59.0	-59.9	0.1	-48.3	-41.25	7.07
	HT/VHT20, M24 to M31	4	6	-66.0	-59.5	-59.0	-59.9	0.1	-48.3	-41.25	7.07
	HT/VHT20 Beam Forming, M0 to M7	2	9	-66.0	-59.5			0.1	-49.6	-41.25	8.32
	HT/VHT20 Beam Forming, M8 to M15	2	6	-66.0	-59.5			0.1	-52.6	-41.25	11.32

	HT/VHT20 Beam Forming, M0 to M7	3	11	-66.0	-59.5	-59.0		0.1	-44.7	-41.25	3.49
	HT/VHT20 Beam Forming, M8 to M15	3	8	-66.0	-59.5	-59.0		0.1	-47.7	-41.25	6.49
	HT/VHT20 Beam Forming, M16 to M23	3	6	-66.0	-59.5	-59.0		0.1	-49.7	-41.25	8.49
	HT/VHT20 Beam Forming, M0 to M7	4	12	-66.0	-59.5	-59.0	-59.9	0.1	-42.3	-41.25	1.07
	HT/VHT20 Beam Forming, M8 to M15	4	9	-66.0	-59.5	-59.0	-59.9	0.1	-45.3	-41.25	4.07
	HT/VHT20 Beam Forming, M16 to M23	4	7	-66.0	-59.5	-59.0	-59.9	0.1	-47.3	-41.25	6.07
	HT/VHT20 Beam Forming, M24 to M31	4	6	-66.0	-59.5	-59.0	-59.9	0.1	-48.3	-41.25	7.07
	HT/VHT20 STBC, M0 to M7	2	6	-66.0	-59.5			0.1	-52.6	-41.25	11.32
	HT/VHT20 STBC, M0 to M7	3	6	-66.0	-59.5	-59.0		0.1	-49.7	-41.25	8.49
	HT/VHT20 STBC, M0 to M7	4	6	-66.0	-59.5	-59.0	-59.9	0.1	-48.3	-41.25	7.07
	HE20, M0 to M9 1ss	1	6	-65.8				0.1	-59.7	-41.25	18.48
	HE20, M0 to M9 1ss	2	6	-65.8	-59.6			0.1	-52.6	-41.25	11.35
	HE20, M0 to M9 2ss	2	6	-65.8	-59.6			0.1	-52.6	-41.25	11.35
	HE20, M0 to M9 1ss	3	6	-65.8	-59.6	-59.0		0.1	-49.8	-41.25	8.50
	HE20, M0 to M9 2ss	3	6	-65.8	-59.6	-59.0		0.1	-49.8	-41.25	8.50
	HE20, M0 to M9 3ss	3	6	-65.8	-59.6	-59.0		0.1	-49.8	-41.25	8.50
	HE20, M0 to M9 1ss	4	6	-65.8	-59.6	-59.0	-59.8	0.1	-48.3	-41.25	7.04
	HE20, M0 to M9 2ss	4	6	-65.8	-59.6	-59.0	-59.8	0.1	-48.3	-41.25	7.04
	HE20, M0 to M9 3ss	4	6	-65.8	-59.6	-59.0	-59.8	0.1	-48.3	-41.25	7.04
	HE20, M0 to M9 4ss	4	6	-65.8	-59.6	-59.0	-59.8	0.1	-48.3	-41.25	7.04
	HE20 Beam Forming, M0 to M9 1ss	2	9	-65.8	-59.6			0.1	-49.6	-41.25	8.35
	HE20 Beam Forming, M0 to M9 2ss	2	6	-65.8	-59.6			0.1	-52.6	-41.25	11.35
	HE20 Beam Forming, M0 to M9 1ss	3	11	-65.8	-59.6	-59.0		0.1	-44.8	-41.25	3.50
	HE20 Beam Forming, M0 to M9 2ss	3	8	-65.8	-59.6	-59.0		0.1	-47.8	-41.25	6.50
	HE20 Beam Forming, M0 to M9 3ss	3	6	-65.8	-59.6	-59.0		0.1	-49.8	-41.25	8.50
	HE20 Beam Forming, M0 to M9 1ss	4	12	-65.8	-59.6	-59.0	-59.8	0.1	-42.3	-41.25	1.04
	HE20 Beam Forming, M0 to M9 2ss	4	9	-65.8	-59.6	-59.0	-59.8	0.1	-45.3	-41.25	4.04
	HE20 Beam Forming, M0 to M9 3ss	4	7	-65.8	-59.6	-59.0	-59.8	0.1	-47.3	-41.25	6.04
	HE20 Beam Forming, M0 to M9 4ss	4	6	-65.8	-59.6	-59.0	-59.8	0.1	-48.3	-41.25	7.04
	HE20 STBC, M0 to M9 2ss	2	6	-65.8	-59.6			0.1	-52.6	-41.25	11.35
	HE20 STBC, M0 to M9 2ss	3	6	-65.8	-59.6	-59.0		0.1	-49.8	-41.25	8.50
	HE20 STBC, M0 to M9 2ss	4	6	-65.8	-59.6	-59.0	-59.8	0.1	-48.3	-41.25	7.04
5755	Non HT40, 6 to 54 Mbps	1	6	-65.3				0.1	-59.2	-41.25	18.00
	Non HT40, 6 to 54 Mbps	2	6	-65.3	-59.1			0.1	-52.1	-41.25	10.87
	Non HT40, 6 to 54 Mbps	3	6	-65.3	-59.1	-58.8		0.1	-49.4	-41.25	8.16
	Non HT40, 6 to 54 Mbps	4	6	-65.3	-59.1	-58.8	-60.0	0.1	-48.1	-41.25	6.85
	HT/VHT40, M0 to M7	1	6	-66.0				0.1	-59.9	-41.25	18.64
	HT/VHT40, M0 to M7	2	6	-66.0	-59.4			0.1	-52.4	-41.25	11.18
	HT/VHT40, M8 to M15	2	6	-66.0	-59.4			0.1	-52.4	-41.25	11.18
	HT/VHT40, M0 to M7	3	6	-66.0	-59.4	-59.3		0.1	-49.8	-41.25	8.53
	HT/VHT40, M8 to M15	3	6	-66.0	-59.4	-59.3		0.1	-49.8	-41.25	8.53
	HT/VHT40, M16 to M23	3	6	-66.0	-59.4	-59.3		0.1	-49.8	-41.25	8.53

	HT/VHT40, M0 to M7	4	6	-66.0	-59.4	-59.3	-60.2	0.1	-48.4	-41.25	7.16
	HT/VHT40, M8 to M15	4	6	-66.0	-59.4	-59.3	-60.2	0.1	-48.4	-41.25	7.16
	HT/VHT40, M16 to M23	4	6	-66.0	-59.4	-59.3	-60.2	0.1	-48.4	-41.25	7.16
	HT/VHT40, M24 to M31	4	6	-66.0	-59.4	-59.3	-60.2	0.1	-48.4	-41.25	7.16
	HT/VHT40 Beam Forming, M0 to M7	2	9	-66.0	-59.4			0.1	-49.4	-41.25	8.18
	HT/VHT40 Beam Forming, M8 to M15	2	6	-66.0	-59.4			0.1	-52.4	-41.25	11.18
	HT/VHT40 Beam Forming, M0 to M7	3	11	-66.0	-59.4	-59.3		0.1	-44.8	-41.25	3.53
	HT/VHT40 Beam Forming, M8 to M15	3	8	-66.0	-59.4	-59.3		0.1	-47.8	-41.25	6.53
	HT/VHT40 Beam Forming, M16 to M23	3	6	-66.0	-59.4	-59.3		0.1	-49.8	-41.25	8.53
	HT/VHT40 Beam Forming, M0 to M7	4	12	-66.0	-59.4	-59.3	-60.2	0.1	-42.4	-41.25	1.16
	HT/VHT40 Beam Forming, M8 to M15	4	9	-66.0	-59.4	-59.3	-60.2	0.1	-45.4	-41.25	4.16
	HT/VHT40 Beam Forming, M16 to M23	4	7	-66.0	-59.4	-59.3	-60.2	0.1	-47.4	-41.25	6.16
	HT/VHT40 Beam Forming, M24 to M31	4	6	-66.0	-59.4	-59.3	-60.2	0.1	-48.4	-41.25	7.16
	HT/VHT40 STBC, M0 to M7	2	6	-66.0	-59.4			0.1	-52.4	-41.25	11.18
	HT/VHT40 STBC, M0 to M7	3	6	-66.0	-59.4	-59.3		0.1	-49.8	-41.25	8.53
	HT/VHT40 STBC, M0 to M7	4	6	-66.0	-59.4	-59.3	-60.2	0.1	-48.4	-41.25	7.16
	HE40, M0 to M9 1ss	1	6	-65.9				0.1	-59.8	-41.25	18.52
	HE40, M0 to M9 1ss	2	6	-65.9	-59.4			0.1	-52.4	-41.25	11.15
	HE40, M0 to M9 2ss	2	6	-65.9	-59.4			0.1	-52.4	-41.25	11.15
	HE40, M0 to M9 1ss	3	6	-65.9	-59.4	-59.1		0.1	-49.7	-41.25	8.42
	HE40, M0 to M9 2ss	3	6	-65.9	-59.4	-59.1		0.1	-49.7	-41.25	8.42
	HE40, M0 to M9 3ss	3	6	-65.9	-59.4	-59.1		0.1	-49.7	-41.25	8.42
	HE40, M0 to M9 1ss	4	6	-65.9	-59.4	-59.1	-60.1	0.1	-48.3	-41.25	7.05
	HE40, M0 to M9 2ss	4	6	-65.9	-59.4	-59.1	-60.1	0.1	-48.3	-41.25	7.05
	HE40, M0 to M9 3ss	4	6	-65.9	-59.4	-59.1	-60.1	0.1	-48.3	-41.25	7.05
	HE40, M0 to M9 4ss	4	6	-65.9	-59.4	-59.1	-60.1	0.1	-48.3	-41.25	7.05
	HE40 Beam Forming, M0 to M9 1ss	2	9	-65.9	-59.4			0.1	-49.4	-41.25	8.15
	HE40 Beam Forming, M0 to M9 2ss	2	6	-65.9	-59.4			0.1	-52.4	-41.25	11.15
	HE40 Beam Forming, M0 to M9 1ss	3	11	-65.9	-59.4	-59.1		0.1	-44.7	-41.25	3.42
	HE40 Beam Forming, M0 to M9 2ss	3	8	-65.9	-59.4	-59.1		0.1	-47.7	-41.25	6.42
	HE40 Beam Forming, M0 to M9 3ss	3	6	-65.9	-59.4	-59.1		0.1	-49.7	-41.25	8.42
	HE40 Beam Forming, M0 to M9 1ss	4	12	-65.9	-59.4	-59.1	-60.1	0.1	-42.3	-41.25	1.05
	HE40 Beam Forming, M0 to M9 2ss	4	9	-65.9	-59.4	-59.1	-60.1	0.1	-45.3	-41.25	4.05
	HE40 Beam Forming, M0 to M9 3ss	4	7	-65.9	-59.4	-59.1	-60.1	0.1	-47.3	-41.25	6.05
	HE40 Beam Forming, M0 to M9 4ss	4	6	-65.9	-59.4	-59.1	-60.1	0.1	-48.3	-41.25	7.05
	HE40 STBC, M0 to M9 2ss	2	6	-65.9	-59.4			0.1	-52.4	-41.25	11.15
	HE40 STBC, M0 to M9 2ss	3	6	-65.9	-59.4	-59.1		0.1	-49.7	-41.25	8.42
	HE40 STBC, M0 to M9 2ss	4	6	-65.9	-59.4	-59.1	-60.1	0.1	-48.3	-41.25	7.05
5775	Non HT80, 6 to 54 Mbps	1	6	-64.6				0.0	-58.6	-41.25	17.30
	Non HT80, 6 to 54 Mbps	2	6	-64.6	-58.9			0.0	-51.8	-41.25	10.57
	Non HT80, 6 to 54 Mbps	3	6	-64.6	-58.9	-58.0		0.0	-48.9	-41.25	7.62
	Non HT80, 6 to 54 Mbps	4	6	-64.6	-58.9	-58.0	-58.9	0.0	-47.4	-41.25	6.16

VHT80, M0 to M9 1ss	1	6	-65.4				0.2	-59.2	-41.25	17.93
VHT80, M0 to M9 1ss	2	6	-65.4	-59.9			0.2	-52.6	-41.25	11.35
VHT80, M0 to M9 2ss	2	6	-65.4	-59.9			0.2	-52.6	-41.25	11.35
VHT80, M0 to M9 1ss	3	6	-65.4	-59.9	-58.5		0.2	-49.4	-41.25	8.17
VHT80, M0 to M9 2ss	3	6	-65.4	-59.9	-58.5		0.2	-49.4	-41.25	8.17
VHT80, M0 to M9 3ss	3	6	-65.4	-59.9	-58.5		0.2	-49.4	-41.25	8.17
VHT80, M0 to M9 1ss	4	6	-65.4	-59.9	-58.5	-59.7	0.2	-48.0	-41.25	6.73
VHT80, M0 to M9 2ss	4	6	-65.4	-59.9	-58.5	-59.7	0.2	-48.0	-41.25	6.73
VHT80, M0 to M9 3ss	4	6	-65.4	-59.9	-58.5	-59.7	0.2	-48.0	-41.25	6.73
VHT80, M0 to M9 4ss	4	6	-65.4	-59.9	-58.5	-59.7	0.2	-48.0	-41.25	6.73
VHT80 Beam Forming, M0 to M9 1ss	2	9	-65.4	-59.9			0.2	-49.6	-41.25	8.35
VHT80 Beam Forming, M0 to M9 2ss	2	6	-65.4	-59.9			0.2	-52.6	-41.25	11.35
VHT80 Beam Forming, M0 to M9 1ss	3	11	-65.4	-59.9	-58.5		0.2	-44.4	-41.25	3.17
VHT80 Beam Forming, M0 to M9 2ss	3	8	-65.4	-59.9	-58.5		0.2	-47.4	-41.25	6.17
VHT80 Beam Forming, M0 to M9 3ss	3	6	-65.4	-59.9	-58.5		0.2	-49.4	-41.25	8.17
VHT80 Beam Forming, M0 to M9 1ss	4	12	-65.4	-59.9	-58.5	-59.7	0.2	-42.0	-41.25	0.73
VHT80 Beam Forming, M0 to M9 2ss	4	9	-65.4	-59.9	-58.5	-59.7	0.2	-45.0	-41.25	3.73
VHT80 Beam Forming, M0 to M9 3ss	4	7	-65.4	-59.9	-58.5	-59.7	0.2	-47.0	-41.25	5.73
VHT80 Beam Forming, M0 to M9 4ss	4	6	-65.4	-59.9	-58.5	-59.7	0.2	-48.0	-41.25	6.73
VHT80 STBC, M0 to M9 1ss	2	6	-65.4	-59.9			0.2	-52.6	-41.25	11.35
VHT80 STBC, M0 to M9 1ss	3	6	-65.4	-59.9	-58.5		0.2	-49.4	-41.25	8.17
VHT80 STBC, M0 to M9 1ss	4	6	-65.4	-59.9	-58.5	-59.7	0.2	-48.0	-41.25	6.73
HE80, M0 to M9 1ss	1	6	-65.3				0.2	-59.1	-41.25	17.80
HE80, M0 to M9 1ss	2	6	-65.3	-59.1			0.2	-51.9	-41.25	10.67
HE80, M0 to M9 2ss	2	6	-65.3	-59.1			0.2	-51.9	-41.25	10.67
HE80, M0 to M9 1ss	3	6	-65.3	-59.1	-58.4		0.2	-49.0	-41.25	7.77
HE80, M0 to M9 2ss	3	6	-65.3	-59.1	-58.4		0.2	-49.0	-41.25	7.77
HE80, M0 to M9 3ss	3	6	-65.3	-59.1	-58.4		0.2	-49.0	-41.25	7.77
HE80, M0 to M9 1ss	4	6	-65.3	-59.1	-58.4	-59.3	0.2	-47.6	-41.25	6.32
HE80, M0 to M9 2ss	4	6	-65.3	-59.1	-58.4	-59.3	0.2	-47.6	-41.25	6.32
HE80, M0 to M9 3ss	4	6	-65.3	-59.1	-58.4	-59.3	0.2	-47.6	-41.25	6.32
HE80, M0 to M9 4ss	4	6	-65.3	-59.1	-58.4	-59.3	0.2	-47.6	-41.25	6.32
HE80 Beam Forming, M0 to M9 1ss	2	9	-65.3	-59.1			0.2	-48.9	-41.25	7.67
HE80 Beam Forming, M0 to M9 2ss	2	6	-65.3	-59.1			0.2	-51.9	-41.25	10.67
HE80 Beam Forming, M0 to M9 1ss	3	11	-65.3	-59.1	-58.4		0.2	-44.0	-41.25	2.77
HE80 Beam Forming, M0 to M9 2ss	3	8	-65.3	-59.1	-58.4		0.2	-47.0	-41.25	5.77
HE80 Beam Forming, M0 to M9 3ss	3	6	-65.3	-59.1	-58.4		0.2	-49.0	-41.25	7.77
HE80 Beam Forming, M0 to M9 1ss	4	12	-65.3	-59.1	-58.4	-59.3	0.2	-41.6	-41.25	0.32
HE80 Beam Forming, M0 to M9 2ss	4	9	-65.3	-59.1	-58.4	-59.3	0.2	-44.6	-41.25	3.32
HE80 Beam Forming, M0 to M9 3ss	4	7	-65.3	-59.1	-58.4	-59.3	0.2	-46.6	-41.25	5.32
HE80 Beam Forming, M0 to M9 4ss	4	6	-65.3	-59.1	-58.4	-59.3	0.2	-47.6	-41.25	6.32
HE80 STBC, M0 to M9 1ss	2	6	-65.3	-59.1			0.2	-51.9	-41.25	10.67
HE80 STBC, M0 to M9 1ss	3	6	-65.3	-59.1	-58.4		0.2	-49.0	-41.25	7.77

HE80 STBC, M0 to M9 1ss	4	6	-65.3	-59.1	-58.4	-59.3	0.2	-47.6	-41.25	6.32
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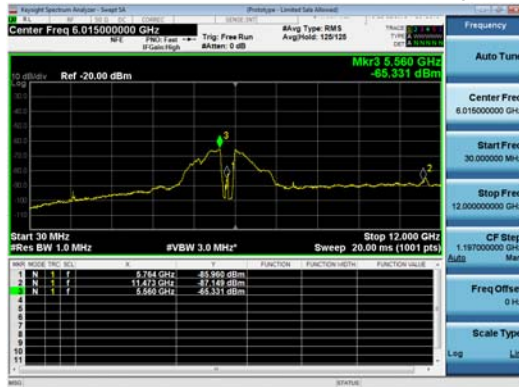
5785	Non HT20, 6 to 54 Mbps	1	6	-64.7				0.1	-58.6	-41.25	17.40
	Non HT20, 6 to 54 Mbps	2	6	-64.7	-59.9			0.1	-52.6	-41.25	11.36
	Non HT20, 6 to 54 Mbps	3	6	-64.7	-59.9	-58.9		0.1	-49.7	-41.25	8.47
	Non HT20, 6 to 54 Mbps	4	6	-64.7	-59.9	-58.9	-59.5	0.1	-48.2	-41.25	6.93
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-64.7	-59.9			0.1	-49.6	-41.25	8.36
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-64.7	-59.9	-58.9		0.1	-44.7	-41.25	3.47
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-64.7	-59.9	-58.9	-59.5	0.1	-42.2	-41.25	0.93
	HT/VHT20, M0 to M7	1	6	-64.9				0.1	-58.8	-41.25	17.60
	HT/VHT20, M0 to M7	2	6	-64.9	-60.1			0.1	-52.8	-41.25	11.56
	HT/VHT20, M8 to M15	2	6	-64.9	-60.1			0.1	-52.8	-41.25	11.56
	HT/VHT20, M0 to M7	3	6	-64.9	-60.1	-58.8		0.1	-49.8	-41.25	8.52
	HT/VHT20, M8 to M15	3	6	-64.9	-60.1	-58.8		0.1	-49.8	-41.25	8.52
	HT/VHT20, M16 to M23	3	6	-64.9	-60.1	-58.8		0.1	-49.8	-41.25	8.52
	HT/VHT20, M0 to M7	4	6	-64.9	-60.1	-58.8	-59.9	0.1	-48.3	-41.25	7.08
	HT/VHT20, M8 to M15	4	6	-64.9	-60.1	-58.8	-59.9	0.1	-48.3	-41.25	7.08
	HT/VHT20, M16 to M23	4	6	-64.9	-60.1	-58.8	-59.9	0.1	-48.3	-41.25	7.08
	HT/VHT20, M24 to M31	4	6	-64.9	-60.1	-58.8	-59.9	0.1	-48.3	-41.25	7.08
	HT/VHT20 Beam Forming, M0 to M7	2	9	-64.9	-60.1			0.1	-49.8	-41.25	8.56
	HT/VHT20 Beam Forming, M8 to M15	2	6	-64.9	-60.1			0.1	-52.8	-41.25	11.56
	HT/VHT20 Beam Forming, M0 to M7	3	11	-64.9	-60.1	-58.8		0.1	-44.8	-41.25	3.52
	HT/VHT20 Beam Forming, M8 to M15	3	8	-64.9	-60.1	-58.8		0.1	-47.8	-41.25	6.52
	HT/VHT20 Beam Forming, M16 to M23	3	6	-64.9	-60.1	-58.8		0.1	-49.8	-41.25	8.52
	HT/VHT20 Beam Forming, M0 to M7	4	12	-64.9	-60.1	-58.8	-59.9	0.1	-42.3	-41.25	1.08
	HT/VHT20 Beam Forming, M8 to M15	4	9	-64.9	-60.1	-58.8	-59.9	0.1	-45.3	-41.25	4.08
	HT/VHT20 Beam Forming, M16 to M23	4	7	-64.9	-60.1	-58.8	-59.9	0.1	-47.3	-41.25	6.08
	HT/VHT20 Beam Forming, M24 to M31	4	6	-64.9	-60.1	-58.8	-59.9	0.1	-48.3	-41.25	7.08
	HT/VHT20 STBC, M0 to M7	2	6	-64.9	-60.1			0.1	-52.8	-41.25	11.56
	HT/VHT20 STBC, M0 to M7	3	6	-64.9	-60.1	-58.8		0.1	-49.8	-41.25	8.52
	HT/VHT20 STBC, M0 to M7	4	6	-64.9	-60.1	-58.8	-59.9	0.1	-48.3	-41.25	7.08
	HE20, M0 to M9 1ss	1	6	-64.7				0.1	-58.6	-41.25	17.38
	HE20, M0 to M9 1ss	2	6	-64.7	-59.9			0.1	-52.6	-41.25	11.34
	HE20, M0 to M9 2ss	2	6	-64.7	-59.9			0.1	-52.6	-41.25	11.34
	HE20, M0 to M9 1ss	3	6	-64.7	-59.9	-59.0		0.1	-49.7	-41.25	8.50
	HE20, M0 to M9 2ss	3	6	-64.7	-59.9	-59.0		0.1	-49.7	-41.25	8.50
	HE20, M0 to M9 3ss	3	6	-64.7	-59.9	-59.0		0.1	-49.7	-41.25	8.50
	HE20, M0 to M9 1ss	4	6	-64.7	-59.9	-59.0	-59.7	0.1	-48.3	-41.25	7.01
	HE20, M0 to M9 2ss	4	6	-64.7	-59.9	-59.0	-59.7	0.1	-48.3	-41.25	7.01
	HE20, M0 to M9 3ss	4	6	-64.7	-59.9	-59.0	-59.7	0.1	-48.3	-41.25	7.01
	HE20, M0 to M9 4ss	4	6	-64.7	-59.9	-59.0	-59.7	0.1	-48.3	-41.25	7.01
	HE20 Beam Forming, M0 to M9 1ss	2	9	-64.7	-59.9			0.1	-49.6	-41.25	8.34

	HE20 Beam Forming, M0 to M9 2ss	2	6	-64.7	-59.9			0.1	-52.6	-41.25	11.34
	HE20 Beam Forming, M0 to M9 1ss	3	11	-64.7	-59.9	-59.0		0.1	-44.7	-41.25	3.50
	HE20 Beam Forming, M0 to M9 2ss	3	8	-64.7	-59.9	-59.0		0.1	-47.7	-41.25	6.50
	HE20 Beam Forming, M0 to M9 3ss	3	6	-64.7	-59.9	-59.0		0.1	-49.7	-41.25	8.50
	HE20 Beam Forming, M0 to M9 1ss	4	12	-64.7	-59.9	-59.0	-59.7	0.1	-42.3	-41.25	1.01
	HE20 Beam Forming, M0 to M9 2ss	4	9	-64.7	-59.9	-59.0	-59.7	0.1	-45.3	-41.25	4.01
	HE20 Beam Forming, M0 to M9 3ss	4	7	-64.7	-59.9	-59.0	-59.7	0.1	-47.3	-41.25	6.01
	HE20 Beam Forming, M0 to M9 4ss	4	6	-64.7	-59.9	-59.0	-59.7	0.1	-48.3	-41.25	7.01
	HE20 STBC, M0 to M9 2ss	2	6	-64.7	-59.9			0.1	-52.6	-41.25	11.34
	HE20 STBC, M0 to M9 2ss	3	6	-64.7	-59.9	-59.0		0.1	-49.7	-41.25	8.50
	HE20 STBC, M0 to M9 2ss	4	6	-64.7	-59.9	-59.0	-59.7	0.1	-48.3	-41.25	7.01
5795	Non HT40, 6 to 54 Mbps	1	6	-65.6				0.1	-59.5	-41.25	18.30
	Non HT40, 6 to 54 Mbps	2	6	-65.6	-59.4			0.1	-52.4	-41.25	11.17
	Non HT40, 6 to 54 Mbps	3	6	-65.6	-59.4	-59.1		0.1	-49.7	-41.25	8.46
	Non HT40, 6 to 54 Mbps	4	6	-65.6	-59.4	-59.1	-60.0	0.1	-48.3	-41.25	7.07
	HT/VHT40, M0 to M7	1	6	-65.9				0.1	-59.8	-41.25	18.54
	HT/VHT40, M0 to M7	2	6	-65.9	-60.1			0.1	-53.0	-41.25	11.73
	HT/VHT40, M8 to M15	2	6	-65.9	-60.1			0.1	-53.0	-41.25	11.73
	HT/VHT40, M0 to M7	3	6	-65.9	-60.1	-59.5		0.1	-50.2	-41.25	8.92
	HT/VHT40, M8 to M15	3	6	-65.9	-60.1	-59.5		0.1	-50.2	-41.25	8.92
	HT/VHT40, M16 to M23	3	6	-65.9	-60.1	-59.5		0.1	-50.2	-41.25	8.92
	HT/VHT40, M0 to M7	4	6	-65.9	-60.1	-59.5	-60.3	0.1	-48.7	-41.25	7.47
	HT/VHT40, M8 to M15	4	6	-65.9	-60.1	-59.5	-60.3	0.1	-48.7	-41.25	7.47
	HT/VHT40, M16 to M23	4	6	-65.9	-60.1	-59.5	-60.3	0.1	-48.7	-41.25	7.47
	HT/VHT40, M24 to M31	4	6	-65.9	-60.1	-59.5	-60.3	0.1	-48.7	-41.25	7.47
	HT/VHT40 Beam Forming, M0 to M7	2	9	-65.9	-60.1			0.1	-50.0	-41.25	8.73
	HT/VHT40 Beam Forming, M8 to M15	2	6	-65.9	-60.1			0.1	-53.0	-41.25	11.73
	HT/VHT40 Beam Forming, M0 to M7	3	11	-65.9	-60.1	-59.5		0.1	-45.2	-41.25	3.92
	HT/VHT40 Beam Forming, M8 to M15	3	8	-65.9	-60.1	-59.5		0.1	-48.2	-41.25	6.92
	HT/VHT40 Beam Forming, M16 to M23	3	6	-65.9	-60.1	-59.5		0.1	-50.2	-41.25	8.92
	HT/VHT40 Beam Forming, M0 to M7	4	12	-65.9	-60.1	-59.5	-60.3	0.1	-42.7	-41.25	1.47
	HT/VHT40 Beam Forming, M8 to M15	4	9	-65.9	-60.1	-59.5	-60.3	0.1	-45.7	-41.25	4.47
	HT/VHT40 Beam Forming, M16 to M23	4	7	-65.9	-60.1	-59.5	-60.3	0.1	-47.7	-41.25	6.47
	HT/VHT40 Beam Forming, M24 to M31	4	6	-65.9	-60.1	-59.5	-60.3	0.1	-48.7	-41.25	7.47
	HT/VHT40 STBC, M0 to M7	2	6	-65.9	-60.1			0.1	-53.0	-41.25	11.73
	HT/VHT40 STBC, M0 to M7	3	6	-65.9	-60.1	-59.5		0.1	-50.2	-41.25	8.92
	HT/VHT40 STBC, M0 to M7	4	6	-65.9	-60.1	-59.5	-60.3	0.1	-48.7	-41.25	7.47
	HE40, M0 to M9 1ss	1	6	-65.9				0.1	-59.8	-41.25	18.52
	HE40, M0 to M9 1ss	2	6	-65.9	-60.0			0.1	-52.9	-41.25	11.63
	HE40, M0 to M9 2ss	2	6	-65.9	-60.0			0.1	-52.9	-41.25	11.63
	HE40, M0 to M9 1ss	3	6	-65.9	-60.0	-59.6		0.1	-50.2	-41.25	8.91
	HE40, M0 to M9 2ss	3	6	-65.9	-60.0	-59.6		0.1	-50.2	-41.25	8.91

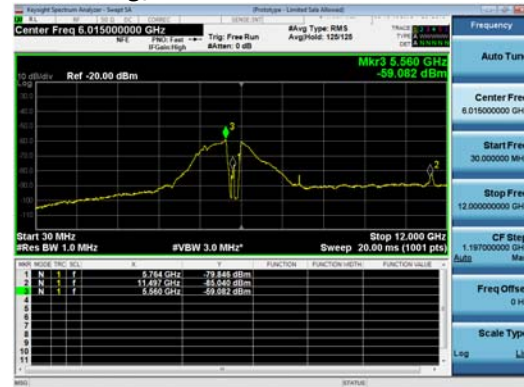
	HE40, M0 to M9 3ss	3	6	-65.9	-60.0	-59.6		0.1	-50.2	-41.25	8.91
	HE40, M0 to M9 1ss	4	6	-65.9	-60.0	-59.6	-60.5	0.1	-48.8	-41.25	7.51
	HE40, M0 to M9 2ss	4	6	-65.9	-60.0	-59.6	-60.5	0.1	-48.8	-41.25	7.51
	HE40, M0 to M9 3ss	4	6	-65.9	-60.0	-59.6	-60.5	0.1	-48.8	-41.25	7.51
	HE40, M0 to M9 4ss	4	6	-65.9	-60.0	-59.6	-60.5	0.1	-48.8	-41.25	7.51
	HE40 Beam Forming, M0 to M9 1ss	2	9	-65.9	-60.0			0.1	-49.9	-41.25	8.63
	HE40 Beam Forming, M0 to M9 2ss	2	6	-65.9	-60.0			0.1	-52.9	-41.25	11.63
	HE40 Beam Forming, M0 to M9 1ss	3	11	-65.9	-60.0	-59.6		0.1	-45.2	-41.25	3.91
	HE40 Beam Forming, M0 to M9 2ss	3	8	-65.9	-60.0	-59.6		0.1	-48.2	-41.25	6.91
	HE40 Beam Forming, M0 to M9 3ss	3	6	-65.9	-60.0	-59.6		0.1	-50.2	-41.25	8.91
	HE40 Beam Forming, M0 to M9 1ss	4	12	-65.9	-60.0	-59.6	-60.5	0.1	-42.8	-41.25	1.51
	HE40 Beam Forming, M0 to M9 2ss	4	9	-65.9	-60.0	-59.6	-60.5	0.1	-45.8	-41.25	4.51
	HE40 Beam Forming, M0 to M9 3ss	4	7	-65.9	-60.0	-59.6	-60.5	0.1	-47.8	-41.25	6.51
	HE40 Beam Forming, M0 to M9 4ss	4	6	-65.9	-60.0	-59.6	-60.5	0.1	-48.8	-41.25	7.51
	HE40 STBC, M0 to M9 2ss	2	6	-65.9	-60.0			0.1	-52.9	-41.25	11.63
	HE40 STBC, M0 to M9 2ss	3	6	-65.9	-60.0	-59.6		0.1	-50.2	-41.25	8.91
	HE40 STBC, M0 to M9 2ss	4	6	-65.9	-60.0	-59.6	-60.5	0.1	-48.8	-41.25	7.51
5825	Non HT20, 6 to 54 Mbps	1	6	-65.7				0.1	-59.6	-41.25	18.40
	Non HT20, 6 to 54 Mbps	2	6	-65.7	-59.9			0.1	-52.8	-41.25	11.59
	Non HT20, 6 to 54 Mbps	3	6	-65.7	-59.9	-59.2		0.1	-50.0	-41.25	8.73
	Non HT20, 6 to 54 Mbps	4	6	-65.7	-59.9	-59.2	-59.6	0.1	-48.4	-41.25	7.15
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-65.7	-59.9			0.1	-49.8	-41.25	8.59
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-65.7	-59.9	-59.2		0.1	-45.0	-41.25	3.73
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-65.7	-59.9	-59.2	-59.6	0.1	-42.4	-41.25	1.15
	HT/VHT20, M0 to M7	1	6	-65.9				0.1	-59.8	-41.25	18.60
	HT/VHT20, M0 to M7	2	6	-65.9	-60.2			0.1	-53.1	-41.25	11.86
	HT/VHT20, M8 to M15	2	6	-65.9	-60.2			0.1	-53.1	-41.25	11.86
	HT/VHT20, M0 to M7	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.92
	HT/VHT20, M8 to M15	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.92
	HT/VHT20, M16 to M23	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.92
	HT/VHT20, M0 to M7	4	6	-65.9	-60.2	-59.3	-60.0	0.1	-48.6	-41.25	7.40
	HT/VHT20, M8 to M15	4	6	-65.9	-60.2	-59.3	-60.0	0.1	-48.6	-41.25	7.40
	HT/VHT20, M16 to M23	4	6	-65.9	-60.2	-59.3	-60.0	0.1	-48.6	-41.25	7.40
	HT/VHT20, M24 to M31	4	6	-65.9	-60.2	-59.3	-60.0	0.1	-48.6	-41.25	7.40
	HT/VHT20 Beam Forming, M0 to M7	2	9	-65.9	-60.2			0.1	-50.1	-41.25	8.86
	HT/VHT20 Beam Forming, M8 to M15	2	6	-65.9	-60.2			0.1	-53.1	-41.25	11.86
	HT/VHT20 Beam Forming, M0 to M7	3	11	-65.9	-60.2	-59.3		0.1	-45.2	-41.25	3.92
	HT/VHT20 Beam Forming, M8 to M15	3	8	-65.9	-60.2	-59.3		0.1	-48.2	-41.25	6.92
	HT/VHT20 Beam Forming, M16 to M23	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.92
	HT/VHT20 Beam Forming, M0 to M7	4	12	-65.9	-60.2	-59.3	-60.0	0.1	-42.6	-41.25	1.40
	HT/VHT20 Beam Forming, M8 to M15	4	9	-65.9	-60.2	-59.3	-60.0	0.1	-45.6	-41.25	4.40
	HT/VHT20 Beam Forming, M16 to M23	4	7	-65.9	-60.2	-59.3	-60.0	0.1	-47.6	-41.25	6.40

HT/VHT20 Beam Forming, M24 to M31	4	6	-65.9	-60.2	-59.3	-60.0	0.1	-48.6	-41.25	7.40
HT/VHT20 STBC, M0 to M7	2	6	-65.9	-60.2			0.1	-53.1	-41.25	11.86
HT/VHT20 STBC, M0 to M7	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.92
HT/VHT20 STBC, M0 to M7	4	6	-65.9	-60.2	-59.3	-60.0	0.1	-48.6	-41.25	7.40
HE20, M0 to M9 1ss	1	6	-65.9				0.1	-59.8	-41.25	18.58
HE20, M0 to M9 1ss	2	6	-65.9	-60.2			0.1	-53.1	-41.25	11.85
HE20, M0 to M9 2ss	2	6	-65.9	-60.2			0.1	-53.1	-41.25	11.85
HE20, M0 to M9 1ss	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.90
HE20, M0 to M9 2ss	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.90
HE20, M0 to M9 3ss	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.90
HE20, M0 to M9 1ss	4	6	-65.9	-60.2	-59.3	-59.9	0.1	-48.6	-41.25	7.35
HE20, M0 to M9 2ss	4	6	-65.9	-60.2	-59.3	-59.9	0.1	-48.6	-41.25	7.35
HE20, M0 to M9 3ss	4	6	-65.9	-60.2	-59.3	-59.9	0.1	-48.6	-41.25	7.35
HE20, M0 to M9 4ss	4	6	-65.9	-60.2	-59.3	-59.9	0.1	-48.6	-41.25	7.35
HE20 Beam Forming, M0 to M9 1ss	2	9	-65.9	-60.2			0.1	-50.1	-41.25	8.85
HE20 Beam Forming, M0 to M9 2ss	2	6	-65.9	-60.2			0.1	-53.1	-41.25	11.85
HE20 Beam Forming, M0 to M9 1ss	3	11	-65.9	-60.2	-59.3		0.1	-45.2	-41.25	3.90
HE20 Beam Forming, M0 to M9 2ss	3	8	-65.9	-60.2	-59.3		0.1	-48.2	-41.25	6.90
HE20 Beam Forming, M0 to M9 3ss	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.90
HE20 Beam Forming, M0 to M9 1ss	4	12	-65.9	-60.2	-59.3	-59.9	0.1	-42.6	-41.25	1.35
HE20 Beam Forming, M0 to M9 2ss	4	9	-65.9	-60.2	-59.3	-59.9	0.1	-45.6	-41.25	4.35
HE20 Beam Forming, M0 to M9 3ss	4	7	-65.9	-60.2	-59.3	-59.9	0.1	-47.6	-41.25	6.35
HE20 Beam Forming, M0 to M9 4ss	4	6	-65.9	-60.2	-59.3	-59.9	0.1	-48.6	-41.25	7.35
HE20 STBC, M0 to M9 2ss	2	6	-65.9	-60.2			0.1	-53.1	-41.25	11.85
HE20 STBC, M0 to M9 2ss	3	6	-65.9	-60.2	-59.3		0.1	-50.2	-41.25	8.90
HE20 STBC, M0 to M9 2ss	4	6	-65.9	-60.2	-59.3	-59.9	0.1	-48.6	-41.25	7.35

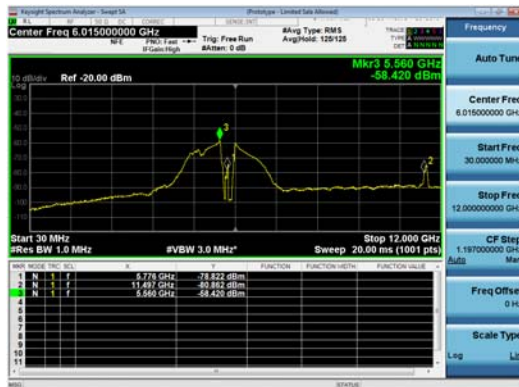
**Conducted Spurs Average, 6dBi
5775 MHz, HE80 Beam Forming, M0 to M9 1ss**



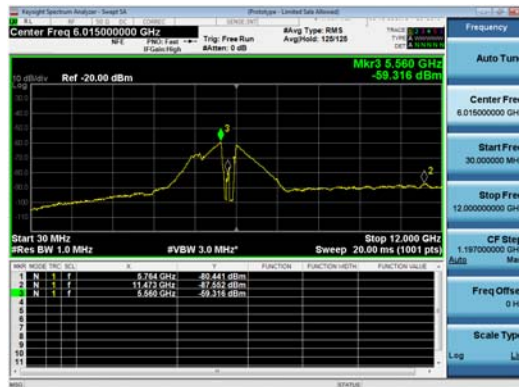
Antenna A



Antenna B



Antenna C



Antenna D

Conducted Spurious Peak, 4dBi

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)	Duty Cycle Correction (dB)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ¹⁸	Non HT20, 6 to 54 Mbps	1	4	-58.5				0.1	-54.4	-21.25	33.20
	Non HT20, 6 to 54 Mbps	2	4	-58.5	-51.8			0.1	-46.9	-21.25	25.66
	Non HT20, 6 to 54 Mbps	3	4	-58.5	-51.8	-54.7		0.1	-45.4	-21.25	24.13
	Non HT20, 6 to 54 Mbps	4	4	-58.5	-51.8	-54.7	-56.2	0.1	-44.5	-21.25	23.30
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-58.5	-51.8			0.1	-43.9	-21.25	22.66
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-58.5	-52.7	-53.7		0.1	-40.5	-21.25	19.27
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-58.5	-53.7	-55.7	-57.2	0.1	-39.8	-21.25	18.58
	HT/VHT20, M0 to M7	1	4	-58.7				0.1	-54.6	-21.25	33.40
	HT/VHT20, M0 to M7	2	4	-58.7	-52.2			0.1	-47.3	-21.25	26.02
	HT/VHT20, M8 to M15	2	4	-58.7	-52.2			0.1	-47.3	-21.25	26.02
	HT/VHT20, M0 to M7	3	4	-58.7	-52.2	-54.3		0.1	-45.5	-21.25	24.25
	HT/VHT20, M8 to M15	3	4	-58.7	-52.2	-54.3		0.1	-45.5	-21.25	24.25
	HT/VHT20, M16 to M23	3	4	-58.7	-52.2	-54.3		0.1	-45.5	-21.25	24.25
	HT/VHT20, M0 to M7	4	4	-58.7	-52.2	-54.3	-56.8	0.1	-44.7	-21.25	23.50
	HT/VHT20, M8 to M15	4	4	-58.7	-52.2	-54.3	-56.8	0.1	-44.7	-21.25	23.50
	HT/VHT20, M16 to M23	4	4	-58.7	-52.2	-54.3	-56.8	0.1	-44.7	-21.25	23.50
	HT/VHT20, M24 to M31	4	4	-58.7	-52.2	-54.3	-56.8	0.1	-44.7	-21.25	23.50
	HT/VHT20 Beam Forming, M0 to M7	2	7	-58.7	-52.2			0.1	-44.3	-21.25	23.02
	HT/VHT20 Beam Forming, M8 to M15	2	4	-58.7	-52.2			0.1	-47.3	-21.25	26.02
	HT/VHT20 Beam Forming, M0 to M7	3	9	-58.7	-52.3	-55.0		0.1	-40.8	-21.25	19.53
	HT/VHT20 Beam Forming, M8 to M15	3	6	-58.7	-52.2	-54.3		0.1	-43.5	-21.25	22.25
	HT/VHT20 Beam Forming, M16 to M23	3	4	-58.7	-52.2	-54.3		0.1	-45.5	-21.25	24.25
	HT/VHT20 Beam Forming, M0 to M7	4	10	-58.7	-53.3	-55.8	-57.9	0.1	-39.8	-21.25	18.58
	HT/VHT20 Beam Forming, M8 to M15	4	7	-58.7	-52.2	-54.3	-56.8	0.1	-41.7	-21.25	20.50
	HT/VHT20 Beam Forming, M16 to M23	4	5	-58.7	-52.2	-54.3	-56.8	0.1	-43.7	-21.25	22.50
	HT/VHT20 Beam Forming, M24 to M31	4	4	-58.7	-52.2	-54.3	-56.8	0.1	-44.7	-21.25	23.50
	HT/VHT20 STBC, M0 to M7	2	4	-58.7	-52.2			0.1	-47.3	-21.25	26.02

¹⁸ 5720 (ch144) not supported for Canada.

	HT/VHT20 STBC, M0 to M7	3	4	-58.7	-52.2	-54.3		0.1	-45.5	-21.25	24.25
	HT/VHT20 STBC, M0 to M7	4	4	-58.7	-52.2	-54.3	-56.8	0.1	-44.7	-21.25	23.50
	HE20, M0 to M9 1ss	1	4	-58.9				0.1	-54.8	-21.25	33.58
	HE20, M0 to M9 1ss	2	4	-58.9	-51.6			0.1	-46.8	-21.25	25.54
	HE20, M0 to M9 2ss	2	4	-58.9	-51.6			0.1	-46.8	-21.25	25.54
	HE20, M0 to M9 1ss	3	4	-58.9	-51.6	-54.4		0.1	-45.2	-21.25	23.95
	HE20, M0 to M9 2ss	3	4	-58.9	-51.6	-54.4		0.1	-45.2	-21.25	23.95
	HE20, M0 to M9 3ss	3	4	-58.9	-51.6	-54.4		0.1	-45.2	-21.25	23.95
	HE20, M0 to M9 1ss	4	4	-58.9	-51.6	-54.4	-55.4	0.1	-44.3	-21.25	23.00
	HE20, M0 to M9 2ss	4	4	-58.9	-51.6	-54.4	-55.4	0.1	-44.3	-21.25	23.00
	HE20, M0 to M9 3ss	4	4	-58.9	-51.6	-54.4	-55.4	0.1	-44.3	-21.25	23.00
	HE20, M0 to M9 4ss	4	4	-58.9	-51.6	-54.4	-55.4	0.1	-44.3	-21.25	23.00
	HE20 Beam Forming, M0 to M9 1ss	2	7	-58.9	-51.6			0.1	-43.8	-21.25	22.54
	HE20 Beam Forming, M0 to M9 2ss	2	4	-58.9	-51.6			0.1	-46.8	-21.25	25.54
	HE20 Beam Forming, M0 to M9 1ss	3	9	-58.9	-53.7	-55.3		0.1	-41.6	-21.25	20.39
	HE20 Beam Forming, M0 to M9 2ss	3	6	-58.9	-51.6	-54.4		0.1	-43.2	-21.25	21.95
	HE20 Beam Forming, M0 to M9 3ss	3	4	-58.9	-51.6	-54.4		0.1	-45.2	-21.25	23.95
	HE20 Beam Forming, M0 to M9 1ss	4	10	-58.9	-53.7	-55.3	-58.0	0.1	-39.9	-21.25	18.64
	HE20 Beam Forming, M0 to M9 2ss	4	7	-58.9	-51.6	-54.4	-55.4	0.1	-41.3	-21.25	20.00
	HE20 Beam Forming, M0 to M9 3ss	4	5	-58.9	-51.6	-54.4	-55.4	0.1	-43.3	-21.25	22.00
	HE20 Beam Forming, M0 to M9 4ss	4	4	-58.9	-51.6	-54.4	-55.4	0.1	-44.3	-21.25	23.00
	HE20 STBC, M0 to M9 2ss	2	4	-58.9	-51.6			0.1	-46.8	-21.25	25.54
	HE20 STBC, M0 to M9 2ss	3	4	-58.9	-51.6	-54.4		0.1	-45.2	-21.25	23.95
	HE20 STBC, M0 to M9 2ss	4	4	-58.9	-51.6	-54.4	-55.4	0.1	-44.3	-21.25	23.00
5745	Non HT20, 6 to 54 Mbps	1	4	-54.6				0.1	-50.5	-21.25	29.30
	Non HT20, 6 to 54 Mbps	2	4	-54.6	-50.2			0.1	-44.8	-21.25	23.55
	Non HT20, 6 to 54 Mbps	3	4	-54.6	-50.2	-50.2		0.1	-42.4	-21.25	21.16
	Non HT20, 6 to 54 Mbps	4	4	-54.6	-50.2	-50.2	-51.8	0.1	-41.3	-21.25	20.05
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-54.6	-50.2			0.1	-41.8	-21.25	20.55
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-54.6	-50.2	-50.2		0.1	-37.4	-21.25	16.16
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-54.6	-50.2	-50.2	-51.8	0.1	-35.3	-21.25	14.05
	HT/VHT20, M0 to M7	1	4	-55.0				0.1	-50.9	-21.25	29.70
	HT/VHT20, M0 to M7	2	4	-55.0	-50.9			0.1	-45.4	-21.25	24.17
	HT/VHT20, M8 to M15	2	4	-55.0	-50.9			0.1	-45.4	-21.25	24.17
	HT/VHT20, M0 to M7	3	4	-55.0	-50.9	-50.4		0.1	-42.8	-21.25	21.60
	HT/VHT20, M8 to M15	3	4	-55.0	-50.9	-50.4		0.1	-42.8	-21.25	21.60
	HT/VHT20, M16 to M23	3	4	-55.0	-50.9	-50.4		0.1	-42.8	-21.25	21.60
	HT/VHT20, M0 to M7	4	4	-55.0	-50.9	-50.4	-51.3	0.1	-41.5	-21.25	20.25
	HT/VHT20, M8 to M15	4	4	-55.0	-50.9	-50.4	-51.3	0.1	-41.5	-21.25	20.25
	HT/VHT20, M16 to M23	4	4	-55.0	-50.9	-50.4	-51.3	0.1	-41.5	-21.25	20.25
	HT/VHT20, M24 to M31	4	4	-55.0	-50.9	-50.4	-51.3	0.1	-41.5	-21.25	20.25
	HT/VHT20 Beam Forming, M0 to M7	2	7	-55.0	-50.9			0.1	-42.4	-21.25	21.17

	HT/VHT20 Beam Forming, M8 to M15	2	4	-55.0	-50.9			0.1	-45.4	-21.25	24.17
	HT/VHT20 Beam Forming, M0 to M7	3	9	-55.0	-50.9	-50.4		0.1	-37.8	-21.25	16.60
	HT/VHT20 Beam Forming, M8 to M15	3	6	-55.0	-50.9	-50.4		0.1	-40.8	-21.25	19.60
	HT/VHT20 Beam Forming, M16 to M23	3	4	-55.0	-50.9	-50.4		0.1	-42.8	-21.25	21.60
	HT/VHT20 Beam Forming, M0 to M7	4	10	-55.0	-50.9	-50.4	-51.3	0.1	-35.5	-21.25	14.25
	HT/VHT20 Beam Forming, M8 to M15	4	7	-55.0	-50.9	-50.4	-51.3	0.1	-38.5	-21.25	17.25
	HT/VHT20 Beam Forming, M16 to M23	4	5	-55.0	-50.9	-50.4	-51.3	0.1	-40.5	-21.25	19.25
	HT/VHT20 Beam Forming, M24 to M31	4	4	-55.0	-50.9	-50.4	-51.3	0.1	-41.5	-21.25	20.25
	HT/VHT20 STBC, M0 to M7	2	4	-55.0	-50.9			0.1	-45.4	-21.25	24.17
	HT/VHT20 STBC, M0 to M7	3	4	-55.0	-50.9	-50.4		0.1	-42.8	-21.25	21.60
	HT/VHT20 STBC, M0 to M7	4	4	-55.0	-50.9	-50.4	-51.3	0.1	-41.5	-21.25	20.25
	HE20, M0 to M9 1ss	1	4	-55.4				0.1	-51.3	-21.25	30.08
	HE20, M0 to M9 1ss	2	4	-55.4	-50.0			0.1	-44.8	-21.25	23.58
	HE20, M0 to M9 2ss	2	4	-55.4	-50.0			0.1	-44.8	-21.25	23.58
	HE20, M0 to M9 1ss	3	4	-55.4	-50.0	-49.7		0.1	-42.2	-21.25	20.95
	HE20, M0 to M9 2ss	3	4	-55.4	-50.0	-49.7		0.1	-42.2	-21.25	20.95
	HE20, M0 to M9 3ss	3	4	-55.4	-50.0	-49.7		0.1	-42.2	-21.25	20.95
	HE20, M0 to M9 1ss	4	4	-55.4	-50.0	-49.7	-51.0	0.1	-40.9	-21.25	19.69
	HE20, M0 to M9 2ss	4	4	-55.4	-50.0	-49.7	-51.0	0.1	-40.9	-21.25	19.69
	HE20, M0 to M9 3ss	4	4	-55.4	-50.0	-49.7	-51.0	0.1	-40.9	-21.25	19.69
	HE20, M0 to M9 4ss	4	4	-55.4	-50.0	-49.7	-51.0	0.1	-40.9	-21.25	19.69
	HE20 Beam Forming, M0 to M9 1ss	2	7	-55.4	-50.0			0.1	-41.8	-21.25	20.58
	HE20 Beam Forming, M0 to M9 2ss	2	4	-55.4	-50.0			0.1	-44.8	-21.25	23.58
	HE20 Beam Forming, M0 to M9 1ss	3	9	-55.4	-50.0	-49.7		0.1	-37.2	-21.25	15.95
	HE20 Beam Forming, M0 to M9 2ss	3	6	-55.4	-50.0	-49.7		0.1	-40.2	-21.25	18.95
	HE20 Beam Forming, M0 to M9 3ss	3	4	-55.4	-50.0	-49.7		0.1	-42.2	-21.25	20.95
	HE20 Beam Forming, M0 to M9 1ss	4	10	-55.4	-50.0	-49.7	-51.0	0.1	-34.9	-21.25	13.69
	HE20 Beam Forming, M0 to M9 2ss	4	7	-55.4	-50.0	-49.7	-51.0	0.1	-37.9	-21.25	16.69
	HE20 Beam Forming, M0 to M9 3ss	4	5	-55.4	-50.0	-49.7	-51.0	0.1	-39.9	-21.25	18.69
	HE20 Beam Forming, M0 to M9 4ss	4	4	-55.4	-50.0	-49.7	-51.0	0.1	-40.9	-21.25	19.69
	HE20 STBC, M0 to M9 2ss	2	4	-55.4	-50.0			0.1	-44.8	-21.25	23.58
	HE20 STBC, M0 to M9 2ss	3	4	-55.4	-50.0	-49.7		0.1	-42.2	-21.25	20.95
	HE20 STBC, M0 to M9 2ss	4	4	-55.4	-50.0	-49.7	-51.0	0.1	-40.9	-21.25	19.69
5755	Non HT40, 6 to 54 Mbps	1	4	-55.0				0.1	-50.9	-21.25	29.70
	Non HT40, 6 to 54 Mbps	2	4	-55.0	-50.2			0.1	-44.9	-21.25	23.66
	Non HT40, 6 to 54 Mbps	3	4	-55.0	-50.2	-49.9		0.1	-42.3	-21.25	21.09
	Non HT40, 6 to 54 Mbps	4	4	-55.0	-50.2	-49.9	-51.3	0.1	-41.1	-21.25	19.88
	HT/VHT40, M0 to M7	1	4	-56.2				0.1	-52.1	-21.25	30.84
	HT/VHT40, M0 to M7	2	4	-56.2	-49.8			0.1	-44.8	-21.25	23.54
	HT/VHT40, M8 to M15	2	4	-56.2	-49.8			0.1	-44.8	-21.25	23.54
	HT/VHT40, M0 to M7	3	4	-56.2	-49.8	-51.2		0.1	-42.8	-21.25	21.53
	HT/VHT40, M8 to M15	3	4	-56.2	-49.8	-51.2		0.1	-42.8	-21.25	21.53

	HT/VHT40, M16 to M23	3	4	-56.2	-49.8	-51.2		0.1	-42.8	-21.25	21.53
	HT/VHT40, M0 to M7	4	4	-56.2	-49.8	-51.2	-51.8	0.1	-41.6	-21.25	20.32
	HT/VHT40, M8 to M15	4	4	-56.2	-49.8	-51.2	-51.8	0.1	-41.6	-21.25	20.32
	HT/VHT40, M16 to M23	4	4	-56.2	-49.8	-51.2	-51.8	0.1	-41.6	-21.25	20.32
	HT/VHT40, M24 to M31	4	4	-56.2	-49.8	-51.2	-51.8	0.1	-41.6	-21.25	20.32
	HT/VHT40 Beam Forming, M0 to M7	2	7	-56.2	-49.8			0.1	-41.8	-21.25	20.54
	HT/VHT40 Beam Forming, M8 to M15	2	4	-56.2	-49.8			0.1	-44.8	-21.25	23.54
	HT/VHT40 Beam Forming, M0 to M7	3	9	-56.2	-49.8	-51.2		0.1	-37.8	-21.25	16.53
	HT/VHT40 Beam Forming, M8 to M15	3	6	-56.2	-49.8	-51.2		0.1	-40.8	-21.25	19.53
	HT/VHT40 Beam Forming, M16 to M23	3	4	-56.2	-49.8	-51.2		0.1	-42.8	-21.25	21.53
	HT/VHT40 Beam Forming, M0 to M7	4	10	-56.2	-49.8	-51.2	-51.8	0.1	-35.6	-21.25	14.32
	HT/VHT40 Beam Forming, M8 to M15	4	7	-56.2	-49.8	-51.2	-51.8	0.1	-38.6	-21.25	17.32
	HT/VHT40 Beam Forming, M16 to M23	4	5	-56.2	-49.8	-51.2	-51.8	0.1	-40.6	-21.25	19.32
	HT/VHT40 Beam Forming, M24 to M31	4	4	-56.2	-49.8	-51.2	-51.8	0.1	-41.6	-21.25	20.32
	HT/VHT40 STBC, M0 to M7	2	4	-56.2	-49.8			0.1	-44.8	-21.25	23.54
	HT/VHT40 STBC, M0 to M7	3	4	-56.2	-49.8	-51.2		0.1	-42.8	-21.25	21.53
	HT/VHT40 STBC, M0 to M7	4	4	-56.2	-49.8	-51.2	-51.8	0.1	-41.6	-21.25	20.32
	HE40, M0 to M9 1ss	1	4	-55.8				0.1	-51.7	-21.25	30.42
	HE40, M0 to M9 1ss	2	4	-55.8	-50.4			0.1	-45.2	-21.25	23.92
	HE40, M0 to M9 2ss	2	4	-55.8	-50.4			0.1	-45.2	-21.25	23.92
	HE40, M0 to M9 1ss	3	4	-55.8	-50.4	-50.6		0.1	-42.8	-21.25	21.52
	HE40, M0 to M9 2ss	3	4	-55.8	-50.4	-50.6		0.1	-42.8	-21.25	21.52
	HE40, M0 to M9 3ss	3	4	-55.8	-50.4	-50.6		0.1	-42.8	-21.25	21.52
	HE40, M0 to M9 1ss	4	4	-55.8	-50.4	-50.6	-51.7	0.1	-41.5	-21.25	20.28
	HE40, M0 to M9 2ss	4	4	-55.8	-50.4	-50.6	-51.7	0.1	-41.5	-21.25	20.28
	HE40, M0 to M9 3ss	4	4	-55.8	-50.4	-50.6	-51.7	0.1	-41.5	-21.25	20.28
	HE40, M0 to M9 4ss	4	4	-55.8	-50.4	-50.6	-51.7	0.1	-41.5	-21.25	20.28
	HE40 Beam Forming, M0 to M9 1ss	2	7	-55.8	-50.4			0.1	-42.2	-21.25	20.92
	HE40 Beam Forming, M0 to M9 2ss	2	4	-55.8	-50.4			0.1	-45.2	-21.25	23.92
	HE40 Beam Forming, M0 to M9 1ss	3	9	-55.8	-50.4	-50.6		0.1	-37.8	-21.25	16.52
	HE40 Beam Forming, M0 to M9 2ss	3	6	-55.8	-50.4	-50.6		0.1	-40.8	-21.25	19.52
	HE40 Beam Forming, M0 to M9 3ss	3	4	-55.8	-50.4	-50.6		0.1	-42.8	-21.25	21.52
	HE40 Beam Forming, M0 to M9 1ss	4	10	-55.8	-50.4	-50.6	-51.7	0.1	-35.5	-21.25	14.28
	HE40 Beam Forming, M0 to M9 2ss	4	7	-55.8	-50.4	-50.6	-51.7	0.1	-38.5	-21.25	17.28
	HE40 Beam Forming, M0 to M9 3ss	4	5	-55.8	-50.4	-50.6	-51.7	0.1	-40.5	-21.25	19.28
	HE40 Beam Forming, M0 to M9 4ss	4	4	-55.8	-50.4	-50.6	-51.7	0.1	-41.5	-21.25	20.28
	HE40 STBC, M0 to M9 2ss	2	4	-55.8	-50.4			0.1	-45.2	-21.25	23.92
	HE40 STBC, M0 to M9 2ss	3	4	-55.8	-50.4	-50.6		0.1	-42.8	-21.25	21.52
	HE40 STBC, M0 to M9 2ss	4	4	-55.8	-50.4	-50.6	-51.7	0.1	-41.5	-21.25	20.28
5775	Non HT80, 6 to 54 Mbps	1	4	-55.4				0.0	-51.4	-21.25	30.10
	Non HT80, 6 to 54 Mbps	2	4	-55.4	-51.1			0.0	-45.7	-21.25	24.43
	Non HT80, 6 to 54 Mbps	3	4	-55.4	-51.1	-50.7		0.0	-43.1	-21.25	21.88

Non HT80, 6 to 54 Mbps	4	4	-55.4	-51.1	-50.7	-51.3	0.0	-41.7	-21.25	20.46
VHT80, M0 to M9 1ss	1	4	-56.4				0.2	-52.2	-21.25	30.93
VHT80, M0 to M9 1ss	2	4	-56.4	-51.1			0.2	-45.8	-21.25	24.50
VHT80, M0 to M9 2ss	2	4	-56.4	-51.1			0.2	-45.8	-21.25	24.50
VHT80, M0 to M9 1ss	3	4	-56.4	-51.1	-51.0		0.2	-43.2	-21.25	21.97
VHT80, M0 to M9 2ss	3	4	-56.4	-51.1	-51.0		0.2	-43.2	-21.25	21.97
VHT80, M0 to M9 3ss	3	4	-56.4	-51.1	-51.0		0.2	-43.2	-21.25	21.97
VHT80, M0 to M9 1ss	4	4	-56.4	-51.1	-51.0	-52.4	0.2	-42.0	-21.25	20.77
VHT80, M0 to M9 2ss	4	4	-56.4	-51.1	-51.0	-52.4	0.2	-42.0	-21.25	20.77
VHT80, M0 to M9 3ss	4	4	-56.4	-51.1	-51.0	-52.4	0.2	-42.0	-21.25	20.77
VHT80, M0 to M9 4ss	4	4	-56.4	-51.1	-51.0	-52.4	0.2	-42.0	-21.25	20.77
VHT80 Beam Forming, M0 to M9 1ss	2	7	-56.4	-51.1			0.2	-42.8	-21.25	21.50
VHT80 Beam Forming, M0 to M9 2ss	2	4	-56.4	-51.1			0.2	-45.8	-21.25	24.50
VHT80 Beam Forming, M0 to M9 1ss	3	9	-56.4	-51.1	-51.0		0.2	-38.2	-21.25	16.97
VHT80 Beam Forming, M0 to M9 2ss	3	6	-56.4	-51.1	-51.0		0.2	-41.2	-21.25	19.97
VHT80 Beam Forming, M0 to M9 3ss	3	4	-56.4	-51.1	-51.0		0.2	-43.2	-21.25	21.97
VHT80 Beam Forming, M0 to M9 1ss	4	10	-56.4	-51.1	-51.0	-52.4	0.2	-36.0	-21.25	14.77
VHT80 Beam Forming, M0 to M9 2ss	4	7	-56.4	-51.1	-51.0	-52.4	0.2	-39.0	-21.25	17.77
VHT80 Beam Forming, M0 to M9 3ss	4	5	-56.4	-51.1	-51.0	-52.4	0.2	-41.0	-21.25	19.77
VHT80 Beam Forming, M0 to M9 4ss	4	4	-56.4	-51.1	-51.0	-52.4	0.2	-42.0	-21.25	20.77
VHT80 STBC, M0 to M9 1ss	2	4	-56.4	-51.1			0.2	-45.8	-21.25	24.50
VHT80 STBC, M0 to M9 1ss	3	4	-56.4	-51.1	-51.0		0.2	-43.2	-21.25	21.97
VHT80 STBC, M0 to M9 1ss	4	4	-56.4	-51.1	-51.0	-52.4	0.2	-42.0	-21.25	20.77
HE80, M0 to M9 1ss	1	4	-55.5				0.2	-51.3	-21.25	30.00
HE80, M0 to M9 1ss	2	4	-55.5	-48.9			0.2	-43.8	-21.25	22.54
HE80, M0 to M9 2ss	2	4	-55.5	-48.9			0.2	-43.8	-21.25	22.54
HE80, M0 to M9 1ss	3	4	-55.5	-48.9	-51.0		0.2	-42.0	-21.25	20.76
HE80, M0 to M9 2ss	3	4	-55.5	-48.9	-51.0		0.2	-42.0	-21.25	20.76
HE80, M0 to M9 3ss	3	4	-55.5	-48.9	-51.0		0.2	-42.0	-21.25	20.76
HE80, M0 to M9 1ss	4	4	-55.5	-48.9	-51.0	-51.6	0.2	-40.9	-21.25	19.65
HE80, M0 to M9 2ss	4	4	-55.5	-48.9	-51.0	-51.6	0.2	-40.9	-21.25	19.65
HE80, M0 to M9 3ss	4	4	-55.5	-48.9	-51.0	-51.6	0.2	-40.9	-21.25	19.65
HE80, M0 to M9 4ss	4	4	-55.5	-48.9	-51.0	-51.6	0.2	-40.9	-21.25	19.65
HE80 Beam Forming, M0 to M9 1ss	2	7	-55.5	-48.9			0.2	-40.8	-21.25	19.54
HE80 Beam Forming, M0 to M9 2ss	2	4	-55.5	-48.9			0.2	-43.8	-21.25	22.54
HE80 Beam Forming, M0 to M9 1ss	3	9	-55.5	-48.9	-51.0		0.2	-37.0	-21.25	15.76
HE80 Beam Forming, M0 to M9 2ss	3	6	-55.5	-48.9	-51.0		0.2	-40.0	-21.25	18.76
HE80 Beam Forming, M0 to M9 3ss	3	4	-55.5	-48.9	-51.0		0.2	-42.0	-21.25	20.76
HE80 Beam Forming, M0 to M9 1ss	4	10	-55.5	-48.9	-51.0	-51.6	0.2	-34.9	-21.25	13.65
HE80 Beam Forming, M0 to M9 2ss	4	7	-55.5	-48.9	-51.0	-51.6	0.2	-37.9	-21.25	16.65
HE80 Beam Forming, M0 to M9 3ss	4	5	-55.5	-48.9	-51.0	-51.6	0.2	-39.9	-21.25	18.65
HE80 Beam Forming, M0 to M9 4ss	4	4	-55.5	-48.9	-51.0	-51.6	0.2	-40.9	-21.25	19.65
HE80 STBC, M0 to M9 1ss	2	4	-55.5	-48.9			0.2	-43.8	-21.25	22.54

	HE80 STBC, M0 to M9 1ss	3	4	-55.5	-48.9	-51.0		0.2	-42.0	-21.25	20.76
	HE80 STBC, M0 to M9 1ss	4	4	-55.5	-48.9	-51.0	-51.6	0.2	-40.9	-21.25	19.65
5785	Non HT20, 6 to 54 Mbps	1	4	-55.7				0.1	-51.6	-21.25	30.40
	Non HT20, 6 to 54 Mbps	2	4	-55.7	-50.0			0.1	-44.9	-21.25	23.66
	Non HT20, 6 to 54 Mbps	3	4	-55.7	-50.0	-50.3		0.1	-42.5	-21.25	21.27
	Non HT20, 6 to 54 Mbps	4	4	-55.7	-50.0	-50.3	-50.8	0.1	-41.1	-21.25	19.88
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-55.7	-50.0			0.1	-41.9	-21.25	20.66
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-55.7	-50.0	-50.3		0.1	-37.5	-21.25	16.27
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-55.7	-50.0	-50.3	-50.8	0.1	-35.1	-21.25	13.88
	HT/VHT20, M0 to M7	1	4	-54.7				0.1	-50.6	-21.25	29.40
	HT/VHT20, M0 to M7	2	4	-54.7	-50.1			0.1	-44.8	-21.25	23.50
	HT/VHT20, M8 to M15	2	4	-54.7	-50.1			0.1	-44.8	-21.25	23.50
	HT/VHT20, M0 to M7	3	4	-54.7	-50.1	-49.7		0.1	-42.2	-21.25	20.92
	HT/VHT20, M8 to M15	3	4	-54.7	-50.1	-49.7		0.1	-42.2	-21.25	20.92
	HT/VHT20, M16 to M23	3	4	-54.7	-50.1	-49.7		0.1	-42.2	-21.25	20.92
	HT/VHT20, M0 to M7	4	4	-54.7	-50.1	-49.7	-52.0	0.1	-41.1	-21.25	19.90
	HT/VHT20, M8 to M15	4	4	-54.7	-50.1	-49.7	-52.0	0.1	-41.1	-21.25	19.90
	HT/VHT20, M16 to M23	4	4	-54.7	-50.1	-49.7	-52.0	0.1	-41.1	-21.25	19.90
	HT/VHT20, M24 to M31	4	4	-54.7	-50.1	-49.7	-52.0	0.1	-41.1	-21.25	19.90
	HT/VHT20 Beam Forming, M0 to M7	2	7	-54.7	-50.1			0.1	-41.8	-21.25	20.50
	HT/VHT20 Beam Forming, M8 to M15	2	4	-54.7	-50.1			0.1	-44.8	-21.25	23.50
	HT/VHT20 Beam Forming, M0 to M7	3	9	-54.7	-50.1	-49.7		0.1	-37.2	-21.25	15.92
	HT/VHT20 Beam Forming, M8 to M15	3	6	-54.7	-50.1	-49.7		0.1	-40.2	-21.25	18.92
	HT/VHT20 Beam Forming, M16 to M23	3	4	-54.7	-50.1	-49.7		0.1	-42.2	-21.25	20.92
	HT/VHT20 Beam Forming, M0 to M7	4	10	-54.7	-50.1	-49.7	-52.0	0.1	-35.1	-21.25	13.90
	HT/VHT20 Beam Forming, M8 to M15	4	7	-54.7	-50.1	-49.7	-52.0	0.1	-38.1	-21.25	16.90
	HT/VHT20 Beam Forming, M16 to M23	4	5	-54.7	-50.1	-49.7	-52.0	0.1	-40.1	-21.25	18.90
	HT/VHT20 Beam Forming, M24 to M31	4	4	-54.7	-50.1	-49.7	-52.0	0.1	-41.1	-21.25	19.90
	HT/VHT20 STBC, M0 to M7	2	4	-54.7	-50.1			0.1	-44.8	-21.25	23.50
	HT/VHT20 STBC, M0 to M7	3	4	-54.7	-50.1	-49.7		0.1	-42.2	-21.25	20.92
	HT/VHT20 STBC, M0 to M7	4	4	-54.7	-50.1	-49.7	-52.0	0.1	-41.1	-21.25	19.90
	HE20, M0 to M9 1ss	1	4	-54.8				0.1	-50.7	-21.25	29.48
	HE20, M0 to M9 1ss	2	4	-54.8	-50.6			0.1	-45.1	-21.25	23.88
	HE20, M0 to M9 2ss	2	4	-54.8	-50.6			0.1	-45.1	-21.25	23.88
	HE20, M0 to M9 1ss	3	4	-54.8	-50.6	-50.2		0.1	-42.6	-21.25	21.34
	HE20, M0 to M9 2ss	3	4	-54.8	-50.6	-50.2		0.1	-42.6	-21.25	21.34
	HE20, M0 to M9 3ss	3	4	-54.8	-50.6	-50.2		0.1	-42.6	-21.25	21.34
	HE20, M0 to M9 1ss	4	4	-54.8	-50.6	-50.2	-51.4	0.1	-41.3	-21.25	20.09
	HE20, M0 to M9 2ss	4	4	-54.8	-50.6	-50.2	-51.4	0.1	-41.3	-21.25	20.09
	HE20, M0 to M9 3ss	4	4	-54.8	-50.6	-50.2	-51.4	0.1	-41.3	-21.25	20.09
	HE20, M0 to M9 4ss	4	4	-54.8	-50.6	-50.2	-51.4	0.1	-41.3	-21.25	20.09
	HE20 Beam Forming, M0 to M9 1ss	2	7	-54.8	-50.6			0.1	-42.1	-21.25	20.88

	HE20 Beam Forming, M0 to M9 2ss	2	4	-54.8	-50.6			0.1	-45.1	-21.25	23.88
	HE20 Beam Forming, M0 to M9 1ss	3	9	-54.8	-50.6	-50.2		0.1	-37.6	-21.25	16.34
	HE20 Beam Forming, M0 to M9 2ss	3	6	-54.8	-50.6	-50.2		0.1	-40.6	-21.25	19.34
	HE20 Beam Forming, M0 to M9 3ss	3	4	-54.8	-50.6	-50.2		0.1	-42.6	-21.25	21.34
	HE20 Beam Forming, M0 to M9 1ss	4	10	-54.8	-50.6	-50.2	-51.4	0.1	-35.3	-21.25	14.09
	HE20 Beam Forming, M0 to M9 2ss	4	7	-54.8	-50.6	-50.2	-51.4	0.1	-38.3	-21.25	17.09
	HE20 Beam Forming, M0 to M9 3ss	4	5	-54.8	-50.6	-50.2	-51.4	0.1	-40.3	-21.25	19.09
	HE20 Beam Forming, M0 to M9 4ss	4	4	-54.8	-50.6	-50.2	-51.4	0.1	-41.3	-21.25	20.09
	HE20 STBC, M0 to M9 2ss	2	4	-54.8	-50.6			0.1	-45.1	-21.25	23.88
	HE20 STBC, M0 to M9 2ss	3	4	-54.8	-50.6	-50.2		0.1	-42.6	-21.25	21.34
	HE20 STBC, M0 to M9 2ss	4	4	-54.8	-50.6	-50.2	-51.4	0.1	-41.3	-21.25	20.09
5795	Non HT40, 6 to 54 Mbps	1	4	-56.4				0.1	-52.3	-21.25	31.10
	Non HT40, 6 to 54 Mbps	2	4	-56.4	-50.6			0.1	-45.5	-21.25	24.29
	Non HT40, 6 to 54 Mbps	3	4	-56.4	-50.6	-50.8		0.1	-43.1	-21.25	21.84
	Non HT40, 6 to 54 Mbps	4	4	-56.4	-50.6	-50.8	-51.8	0.1	-41.8	-21.25	20.56
	HT/VHT40, M0 to M7	1	4	-55.4				0.1	-51.3	-21.25	30.04
	HT/VHT40, M0 to M7	2	4	-55.4	-50.5			0.1	-45.2	-21.25	23.92
	HT/VHT40, M8 to M15	2	4	-55.4	-50.5			0.1	-45.2	-21.25	23.92
	HT/VHT40, M0 to M7	3	4	-55.4	-50.5	-50.8		0.1	-42.9	-21.25	21.61
	HT/VHT40, M8 to M15	3	4	-55.4	-50.5	-50.8		0.1	-42.9	-21.25	21.61
	HT/VHT40, M16 to M23	3	4	-55.4	-50.5	-50.8		0.1	-42.9	-21.25	21.61
	HT/VHT40, M0 to M7	4	4	-55.4	-50.5	-50.8	-51.8	0.1	-41.6	-21.25	20.37
	HT/VHT40, M8 to M15	4	4	-55.4	-50.5	-50.8	-51.8	0.1	-41.6	-21.25	20.37
	HT/VHT40, M16 to M23	4	4	-55.4	-50.5	-50.8	-51.8	0.1	-41.6	-21.25	20.37
	HT/VHT40, M24 to M31	4	4	-55.4	-50.5	-50.8	-51.8	0.1	-41.6	-21.25	20.37
	HT/VHT40 Beam Forming, M0 to M7	2	7	-55.4	-50.5			0.1	-42.2	-21.25	20.92
	HT/VHT40 Beam Forming, M8 to M15	2	4	-55.4	-50.5			0.1	-45.2	-21.25	23.92
	HT/VHT40 Beam Forming, M0 to M7	3	9	-55.4	-50.5	-50.8		0.1	-37.9	-21.25	16.61
	HT/VHT40 Beam Forming, M8 to M15	3	6	-55.4	-50.5	-50.8		0.1	-40.9	-21.25	19.61
	HT/VHT40 Beam Forming, M16 to M23	3	4	-55.4	-50.5	-50.8		0.1	-42.9	-21.25	21.61
	HT/VHT40 Beam Forming, M0 to M7	4	10	-55.4	-50.5	-50.8	-51.8	0.1	-35.6	-21.25	14.37
	HT/VHT40 Beam Forming, M8 to M15	4	7	-55.4	-50.5	-50.8	-51.8	0.1	-38.6	-21.25	17.37
	HT/VHT40 Beam Forming, M16 to M23	4	5	-55.4	-50.5	-50.8	-51.8	0.1	-40.6	-21.25	19.37
	HT/VHT40 Beam Forming, M24 to M31	4	4	-55.4	-50.5	-50.8	-51.8	0.1	-41.6	-21.25	20.37
	HT/VHT40 STBC, M0 to M7	2	4	-55.4	-50.5			0.1	-45.2	-21.25	23.92
	HT/VHT40 STBC, M0 to M7	3	4	-55.4	-50.5	-50.8		0.1	-42.9	-21.25	21.61
	HT/VHT40 STBC, M0 to M7	4	4	-55.4	-50.5	-50.8	-51.8	0.1	-41.6	-21.25	20.37
	HE40, M0 to M9 1ss	1	4	-56.5				0.1	-52.4	-21.25	31.12
	HE40, M0 to M9 1ss	2	4	-56.5	-50.5			0.1	-45.4	-21.25	24.15
	HE40, M0 to M9 2ss	2	4	-56.5	-50.5			0.1	-45.4	-21.25	24.15
	HE40, M0 to M9 1ss	3	4	-56.5	-50.5	-51.2		0.1	-43.1	-21.25	21.90
	HE40, M0 to M9 2ss	3	4	-56.5	-50.5	-51.2		0.1	-43.1	-21.25	21.90

	HE40, M0 to M9 3ss	3	4	-56.5	-50.5	-51.2		0.1	-43.1	-21.25	21.90
	HE40, M0 to M9 1ss	4	4	-56.5	-50.5	-51.2	-52.2	0.1	-41.9	-21.25	20.69
	HE40, M0 to M9 2ss	4	4	-56.5	-50.5	-51.2	-52.2	0.1	-41.9	-21.25	20.69
	HE40, M0 to M9 3ss	4	4	-56.5	-50.5	-51.2	-52.2	0.1	-41.9	-21.25	20.69
	HE40, M0 to M9 4ss	4	4	-56.5	-50.5	-51.2	-52.2	0.1	-41.9	-21.25	20.69
	HE40 Beam Forming, M0 to M9 1ss	2	7	-56.5	-50.5			0.1	-42.4	-21.25	21.15
	HE40 Beam Forming, M0 to M9 2ss	2	4	-56.5	-50.5			0.1	-45.4	-21.25	24.15
	HE40 Beam Forming, M0 to M9 1ss	3	9	-56.5	-50.5	-51.2		0.1	-38.1	-21.25	16.90
	HE40 Beam Forming, M0 to M9 2ss	3	6	-56.5	-50.5	-51.2		0.1	-41.1	-21.25	19.90
	HE40 Beam Forming, M0 to M9 3ss	3	4	-56.5	-50.5	-51.2		0.1	-43.1	-21.25	21.90
	HE40 Beam Forming, M0 to M9 1ss	4	10	-56.5	-50.5	-51.2	-52.2	0.1	-35.9	-21.25	14.69
	HE40 Beam Forming, M0 to M9 2ss	4	7	-56.5	-50.5	-51.2	-52.2	0.1	-38.9	-21.25	17.69
	HE40 Beam Forming, M0 to M9 3ss	4	5	-56.5	-50.5	-51.2	-52.2	0.1	-40.9	-21.25	19.69
	HE40 Beam Forming, M0 to M9 4ss	4	4	-56.5	-50.5	-51.2	-52.2	0.1	-41.9	-21.25	20.69
	HE40 STBC, M0 to M9 2ss	2	4	-56.5	-50.5			0.1	-45.4	-21.25	24.15
	HE40 STBC, M0 to M9 2ss	3	4	-56.5	-50.5	-51.2		0.1	-43.1	-21.25	21.90
	HE40 STBC, M0 to M9 2ss	4	4	-56.5	-50.5	-51.2	-52.2	0.1	-41.9	-21.25	20.69

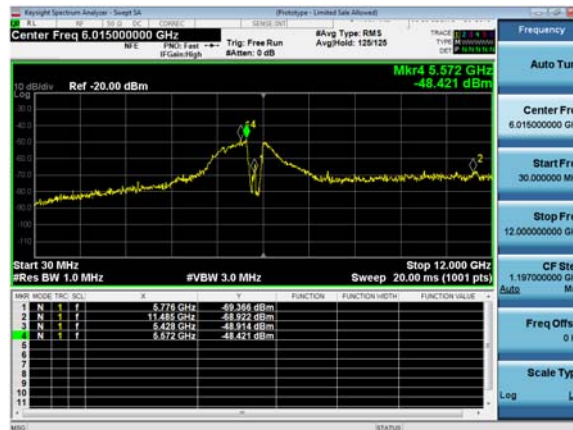
5825	Non HT20, 6 to 54 Mbps	1	4	-55.8				0.1	-51.7	-21.25	30.50
	Non HT20, 6 to 54 Mbps	2	4	-55.8	-50.5			0.1	-45.3	-21.25	24.08
	Non HT20, 6 to 54 Mbps	3	4	-55.8	-50.5	-50.5		0.1	-42.8	-21.25	21.59
	Non HT20, 6 to 54 Mbps	4	4	-55.8	-50.5	-50.5	-51.1	0.1	-41.4	-21.25	20.19
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-55.8	-50.5			0.1	-42.3	-21.25	21.08
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-55.8	-50.5	-50.5		0.1	-37.8	-21.25	16.59
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-55.8	-50.5	-50.5	-51.1	0.1	-35.4	-21.25	14.19
	HT/VHT20, M0 to M7	1	4	-56.7				0.1	-52.6	-21.25	31.40
	HT/VHT20, M0 to M7	2	4	-56.7	-51.1			0.1	-46.0	-21.25	24.74
	HT/VHT20, M8 to M15	2	4	-56.7	-51.1			0.1	-46.0	-21.25	24.74
	HT/VHT20, M0 to M7	3	4	-56.7	-51.1	-50.6		0.1	-43.3	-21.25	22.00
	HT/VHT20, M8 to M15	3	4	-56.7	-51.1	-50.6		0.1	-43.3	-21.25	22.00
	HT/VHT20, M16 to M23	3	4	-56.7	-51.1	-50.6		0.1	-43.3	-21.25	22.00
	HT/VHT20, M0 to M7	4	4	-56.7	-51.1	-50.6	-51.7	0.1	-41.9	-21.25	20.65
	HT/VHT20, M8 to M15	4	4	-56.7	-51.1	-50.6	-51.7	0.1	-41.9	-21.25	20.65
	HT/VHT20, M16 to M23	4	4	-56.7	-51.1	-50.6	-51.7	0.1	-41.9	-21.25	20.65
	HT/VHT20, M24 to M31	4	4	-56.7	-51.1	-50.6	-51.7	0.1	-41.9	-21.25	20.65
	HT/VHT20 Beam Forming, M0 to M7	2	7	-56.7	-51.1			0.1	-43.0	-21.25	21.74
	HT/VHT20 Beam Forming, M8 to M15	2	4	-56.7	-51.1			0.1	-46.0	-21.25	24.74
	HT/VHT20 Beam Forming, M0 to M7	3	9	-56.7	-51.1	-50.6		0.1	-38.3	-21.25	17.00
	HT/VHT20 Beam Forming, M8 to M15	3	6	-56.7	-51.1	-50.6		0.1	-41.3	-21.25	20.00
	HT/VHT20 Beam Forming, M16 to M23	3	4	-56.7	-51.1	-50.6		0.1	-43.3	-21.25	22.00
	HT/VHT20 Beam Forming, M0 to M7	4	10	-56.7	-51.1	-50.6	-51.7	0.1	-35.9	-21.25	14.65
	HT/VHT20 Beam Forming, M8 to M15	4	7	-56.7	-51.1	-50.6	-51.7	0.1	-38.9	-21.25	17.65
	HT/VHT20 Beam Forming, M16 to M23	4	5	-56.7	-51.1	-50.6	-51.7	0.1	-40.9	-21.25	19.65

HT/VHT20 Beam Forming, M24 to M31	4	4	-56.7	-51.1	-50.6	-51.7	0.1	-41.9	-21.25	20.65
HT/VHT20 STBC, M0 to M7	2	4	-56.7	-51.1			0.1	-46.0	-21.25	24.74
HT/VHT20 STBC, M0 to M7	3	4	-56.7	-51.1	-50.6		0.1	-43.3	-21.25	22.00
HT/VHT20 STBC, M0 to M7	4	4	-56.7	-51.1	-50.6	-51.7	0.1	-41.9	-21.25	20.65
HE20, M0 to M9 1ss	1	4	-55.8				0.1	-51.7	-21.25	30.48
HE20, M0 to M9 1ss	2	4	-55.8	-51.1			0.1	-45.8	-21.25	24.51
HE20, M0 to M9 2ss	2	4	-55.8	-51.1			0.1	-45.8	-21.25	24.51
HE20, M0 to M9 1ss	3	4	-55.8	-51.1	-50.8		0.1	-43.2	-21.25	21.96
HE20, M0 to M9 2ss	3	4	-55.8	-51.1	-50.8		0.1	-43.2	-21.25	21.96
HE20, M0 to M9 3ss	3	4	-55.8	-51.1	-50.8		0.1	-43.2	-21.25	21.96
HE20, M0 to M9 1ss	4	4	-55.8	-51.1	-50.8	-51.0	0.1	-41.7	-21.25	20.42
HE20, M0 to M9 2ss	4	4	-55.8	-51.1	-50.8	-51.0	0.1	-41.7	-21.25	20.42
HE20, M0 to M9 3ss	4	4	-55.8	-51.1	-50.8	-51.0	0.1	-41.7	-21.25	20.42
HE20, M0 to M9 4ss	4	4	-55.8	-51.1	-50.8	-51.0	0.1	-41.7	-21.25	20.42
HE20 Beam Forming, M0 to M9 1ss	2	7	-55.8	-51.1			0.1	-42.8	-21.25	21.51
HE20 Beam Forming, M0 to M9 2ss	2	4	-55.8	-51.1			0.1	-45.8	-21.25	24.51
HE20 Beam Forming, M0 to M9 1ss	3	9	-55.8	-51.1	-50.8		0.1	-38.2	-21.25	16.96
HE20 Beam Forming, M0 to M9 2ss	3	6	-55.8	-51.1	-50.8		0.1	-41.2	-21.25	19.96
HE20 Beam Forming, M0 to M9 3ss	3	4	-55.8	-51.1	-50.8		0.1	-43.2	-21.25	21.96
HE20 Beam Forming, M0 to M9 1ss	4	10	-55.8	-51.1	-50.8	-51.0	0.1	-35.7	-21.25	14.42
HE20 Beam Forming, M0 to M9 2ss	4	7	-55.8	-51.1	-50.8	-51.0	0.1	-38.7	-21.25	17.42
HE20 Beam Forming, M0 to M9 3ss	4	5	-55.8	-51.1	-50.8	-51.0	0.1	-40.7	-21.25	19.42
HE20 Beam Forming, M0 to M9 4ss	4	4	-55.8	-51.1	-50.8	-51.0	0.1	-41.7	-21.25	20.42
HE20 STBC, M0 to M9 2ss	2	4	-55.8	-51.1			0.1	-45.8	-21.25	24.51
HE20 STBC, M0 to M9 2ss	3	4	-55.8	-51.1	-50.8		0.1	-43.2	-21.25	21.96
HE20 STBC, M0 to M9 2ss	4	4	-55.8	-51.1	-50.8	-51.0	0.1	-41.7	-21.25	20.42

Conducted Spurs Peak, 4dBi
5775 MHz, HE80 Beam Forming, M0 to M9 1ss



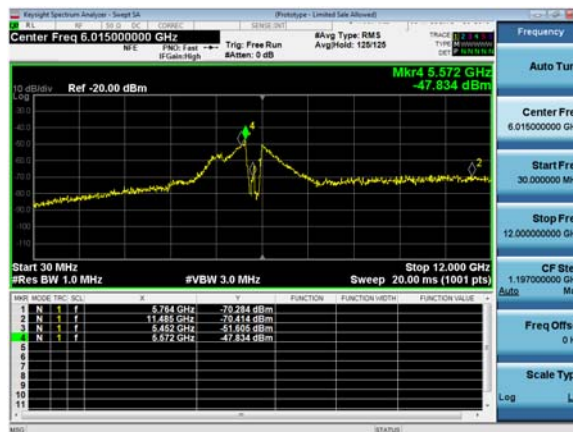
Antenna A



Antenna B



Antenna C



Antenna D

Conducted Spurious Peak, 5dBi

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)	Duty Cycle Correction (dB)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ¹⁹	Non HT20, 6 to 54 Mbps	1	5	-58.5				0.1	-53.4	-21.25	32.20
	Non HT20, 6 to 54 Mbps	2	5	-58.5	-51.8			0.1	-45.9	-21.25	24.66
	Non HT20, 6 to 54 Mbps	3	5	-58.5	-51.8	-54.7		0.1	-44.4	-21.25	23.13
	Non HT20, 6 to 54 Mbps	4	5	-58.5	-51.8	-54.7	-56.2	0.1	-43.5	-21.25	22.30
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-58.5	-51.8			0.1	-42.9	-21.25	21.66
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-58.5	-52.7	-54.4		0.1	-39.8	-21.25	18.52
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-58.5	-54.0	-56.6	-58.1	0.1	-39.3	-21.25	18.09
	HT/VHT20, M0 to M7	1	5	-58.7				0.1	-53.6	-21.25	32.40
	HT/VHT20, M0 to M7	2	5	-58.7	-52.2			0.1	-46.3	-21.25	25.02
	HT/VHT20, M8 to M15	2	5	-58.7	-52.2			0.1	-46.3	-21.25	25.02
	HT/VHT20, M0 to M7	3	5	-58.7	-52.2	-54.3		0.1	-44.5	-21.25	23.25
	HT/VHT20, M8 to M15	3	5	-58.7	-52.2	-54.3		0.1	-44.5	-21.25	23.25
	HT/VHT20, M16 to M23	3	5	-58.7	-52.2	-54.3		0.1	-44.5	-21.25	23.25
	HT/VHT20, M0 to M7	4	5	-58.7	-52.2	-54.3	-56.8	0.1	-43.7	-21.25	22.50
	HT/VHT20, M8 to M15	4	5	-58.7	-52.2	-54.3	-56.8	0.1	-43.7	-21.25	22.50
	HT/VHT20, M16 to M23	4	5	-58.7	-52.2	-54.3	-56.8	0.1	-43.7	-21.25	22.50
	HT/VHT20, M24 to M31	4	5	-58.7	-52.2	-54.3	-56.8	0.1	-43.7	-21.25	22.50
	HT/VHT20 Beam Forming, M0 to M7	2	8	-58.7	-52.2			0.1	-43.3	-21.25	22.02
	HT/VHT20 Beam Forming, M8 to M15	2	5	-58.7	-52.2			0.1	-46.3	-21.25	25.02
	HT/VHT20 Beam Forming, M0 to M7	3	10	-58.7	-54.1	-54.9		0.1	-40.7	-21.25	19.42
	HT/VHT20 Beam Forming, M8 to M15	3	7	-58.7	-52.2	-54.3		0.1	-42.5	-21.25	21.25
	HT/VHT20 Beam Forming, M16 to M23	3	5	-58.7	-52.2	-54.3		0.1	-44.5	-21.25	23.25
	HT/VHT20 Beam Forming, M0 to M7	4	11	-58.7	-53.8	-55.9	-58.0	0.1	-39.1	-21.25	17.84
	HT/VHT20 Beam Forming, M8 to M15	4	8	-58.7	-52.3	-55.0	-57.0	0.1	-41.0	-21.25	19.77
	HT/VHT20 Beam Forming, M16 to M23	4	6	-58.7	-52.2	-54.3	-56.8	0.1	-42.7	-21.25	21.50
	HT/VHT20 Beam Forming, M24 to M31	4	5	-58.7	-52.2	-54.3	-56.8	0.1	-43.7	-21.25	22.50
	HT/VHT20 STBC, M0 to M7	2	5	-58.7	-52.2			0.1	-46.3	-21.25	25.02

¹⁹ 5720 (ch144) not supported for Canada.

	HT/VHT20 STBC, M0 to M7	3	5	-58.7	-52.2	-54.3		0.1	-44.5	-21.25	23.25
	HT/VHT20 STBC, M0 to M7	4	5	-58.7	-52.3	-55.0	-57.0	0.1	-44.0	-21.25	22.77
	HE20, M0 to M9 1ss	1	5	-58.9				0.1	-53.8	-21.25	32.58
	HE20, M0 to M9 1ss	2	5	-58.9	-51.6			0.1	-45.8	-21.25	24.54
	HE20, M0 to M9 2ss	2	5	-58.9	-51.6			0.1	-45.8	-21.25	24.54
	HE20, M0 to M9 1ss	3	5	-58.9	-51.6	-54.4		0.1	-44.2	-21.25	22.95
	HE20, M0 to M9 2ss	3	5	-58.9	-51.6	-54.4		0.1	-44.2	-21.25	22.95
	HE20, M0 to M9 3ss	3	5	-58.9	-51.6	-54.4		0.1	-44.2	-21.25	22.95
	HE20, M0 to M9 1ss	4	5	-58.9	-51.6	-54.4	-55.4	0.1	-43.3	-21.25	22.00
	HE20, M0 to M9 2ss	4	5	-58.9	-51.6	-54.4	-55.4	0.1	-43.3	-21.25	22.00
	HE20, M0 to M9 3ss	4	5	-58.9	-51.6	-54.4	-55.4	0.1	-43.3	-21.25	22.00
	HE20, M0 to M9 4ss	4	5	-58.9	-51.6	-54.4	-55.4	0.1	-43.3	-21.25	22.00
	HE20 Beam Forming, M0 to M9 1ss	2	8	-58.9	-51.6			0.1	-42.8	-21.25	21.54
	HE20 Beam Forming, M0 to M9 2ss	2	5	-58.9	-51.6			0.1	-45.8	-21.25	24.54
	HE20 Beam Forming, M0 to M9 1ss	3	10	-58.9	-54.2	-54.7		0.1	-40.6	-21.25	19.40
	HE20 Beam Forming, M0 to M9 2ss	3	7	-58.9	-51.6	-54.4		0.1	-42.2	-21.25	20.95
	HE20 Beam Forming, M0 to M9 3ss	3	5	-58.9	-51.6	-54.4		0.1	-44.2	-21.25	22.95
	HE20 Beam Forming, M0 to M9 1ss	4	11	-58.9	-54.1	-57.3	-58.0	0.1	-39.6	-21.25	18.32
	HE20 Beam Forming, M0 to M9 2ss	4	8	-58.9	-53.7	-55.3	-56.9	0.1	-41.7	-21.25	20.45
	HE20 Beam Forming, M0 to M9 3ss	4	6	-58.9	-51.6	-54.4	-55.4	0.1	-42.3	-21.25	21.00
	HE20 Beam Forming, M0 to M9 4ss	4	5	-58.9	-51.6	-54.4	-55.4	0.1	-43.3	-21.25	22.00
	HE20 STBC, M0 to M9 2ss	2	5	-58.9	-51.6			0.1	-45.8	-21.25	24.54
	HE20 STBC, M0 to M9 2ss	3	5	-58.9	-51.6	-54.4		0.1	-44.2	-21.25	22.95
	HE20 STBC, M0 to M9 2ss	4	5	-58.9	-53.7	-55.3	-56.9	0.1	-44.7	-21.25	23.45
5745	Non HT20, 6 to 54 Mbps	1	5	-54.6				0.1	-49.5	-21.25	28.30
	Non HT20, 6 to 54 Mbps	2	5	-54.6	-50.2			0.1	-43.8	-21.25	22.55
	Non HT20, 6 to 54 Mbps	3	5	-54.6	-50.2	-50.2		0.1	-41.4	-21.25	20.16
	Non HT20, 6 to 54 Mbps	4	5	-54.6	-50.2	-50.2	-51.8	0.1	-40.3	-21.25	19.05
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-54.6	-50.2			0.1	-40.8	-21.25	19.55
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-54.6	-50.2	-50.2		0.1	-36.4	-21.25	15.16
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-54.6	-50.2	-50.2	-51.8	0.1	-34.3	-21.25	13.05
	HT/VHT20, M0 to M7	1	5	-55.0				0.1	-49.9	-21.25	28.70
	HT/VHT20, M0 to M7	2	5	-55.0	-50.9			0.1	-44.4	-21.25	23.17
	HT/VHT20, M8 to M15	2	5	-55.0	-50.9			0.1	-44.4	-21.25	23.17
	HT/VHT20, M0 to M7	3	5	-55.0	-50.9	-50.4		0.1	-41.8	-21.25	20.60
	HT/VHT20, M8 to M15	3	5	-55.0	-50.9	-50.4		0.1	-41.8	-21.25	20.60
	HT/VHT20, M16 to M23	3	5	-55.0	-50.9	-50.4		0.1	-41.8	-21.25	20.60
	HT/VHT20, M0 to M7	4	5	-55.0	-50.9	-50.4	-51.3	0.1	-40.5	-21.25	19.25
	HT/VHT20, M8 to M15	4	5	-55.0	-50.9	-50.4	-51.3	0.1	-40.5	-21.25	19.25
	HT/VHT20, M16 to M23	4	5	-55.0	-50.9	-50.4	-51.3	0.1	-40.5	-21.25	19.25
	HT/VHT20, M24 to M31	4	5	-55.0	-50.9	-50.4	-51.3	0.1	-40.5	-21.25	19.25
	HT/VHT20 Beam Forming, M0 to M7	2	8	-55.0	-50.9			0.1	-41.4	-21.25	20.17

	HT/VHT20 Beam Forming, M8 to M15	2	5	-55.0	-50.9			0.1	-44.4	-21.25	23.17
	HT/VHT20 Beam Forming, M0 to M7	3	10	-55.0	-50.9	-50.4		0.1	-36.8	-21.25	15.60
	HT/VHT20 Beam Forming, M8 to M15	3	7	-55.0	-50.9	-50.4		0.1	-39.8	-21.25	18.60
	HT/VHT20 Beam Forming, M16 to M23	3	5	-55.0	-50.9	-50.4		0.1	-41.8	-21.25	20.60
	HT/VHT20 Beam Forming, M0 to M7	4	11	-55.0	-50.9	-50.4	-51.3	0.1	-34.5	-21.25	13.25
	HT/VHT20 Beam Forming, M8 to M15	4	8	-55.0	-50.9	-50.4	-51.3	0.1	-37.5	-21.25	16.25
	HT/VHT20 Beam Forming, M16 to M23	4	6	-55.0	-50.9	-50.4	-51.3	0.1	-39.5	-21.25	18.25
	HT/VHT20 Beam Forming, M24 to M31	4	5	-55.0	-50.9	-50.4	-51.3	0.1	-40.5	-21.25	19.25
	HT/VHT20 STBC, M0 to M7	2	5	-55.0	-50.9			0.1	-44.4	-21.25	23.17
	HT/VHT20 STBC, M0 to M7	3	5	-55.0	-50.9	-50.4		0.1	-41.8	-21.25	20.60
	HT/VHT20 STBC, M0 to M7	4	5	-55.0	-50.9	-50.4	-51.3	0.1	-40.5	-21.25	19.25
	HE20, M0 to M9 1ss	1	5	-55.4				0.1	-50.3	-21.25	29.08
	HE20, M0 to M9 1ss	2	5	-55.4	-50.0			0.1	-43.8	-21.25	22.58
	HE20, M0 to M9 2ss	2	5	-55.4	-50.0			0.1	-43.8	-21.25	22.58
	HE20, M0 to M9 1ss	3	5	-55.4	-50.0	-49.7		0.1	-41.2	-21.25	19.95
	HE20, M0 to M9 2ss	3	5	-55.4	-50.0	-49.7		0.1	-41.2	-21.25	19.95
	HE20, M0 to M9 3ss	3	5	-55.4	-50.0	-49.7		0.1	-41.2	-21.25	19.95
	HE20, M0 to M9 1ss	4	5	-55.4	-50.0	-49.7	-51.0	0.1	-39.9	-21.25	18.69
	HE20, M0 to M9 2ss	4	5	-55.4	-50.0	-49.7	-51.0	0.1	-39.9	-21.25	18.69
	HE20, M0 to M9 3ss	4	5	-55.4	-50.0	-49.7	-51.0	0.1	-39.9	-21.25	18.69
	HE20, M0 to M9 4ss	4	5	-55.4	-50.0	-49.7	-51.0	0.1	-39.9	-21.25	18.69
	HE20 Beam Forming, M0 to M9 1ss	2	8	-55.4	-50.0			0.1	-40.8	-21.25	19.58
	HE20 Beam Forming, M0 to M9 2ss	2	5	-55.4	-50.0			0.1	-43.8	-21.25	22.58
	HE20 Beam Forming, M0 to M9 1ss	3	10	-55.4	-50.0	-49.7		0.1	-36.2	-21.25	14.95
	HE20 Beam Forming, M0 to M9 2ss	3	7	-55.4	-50.0	-49.7		0.1	-39.2	-21.25	17.95
	HE20 Beam Forming, M0 to M9 3ss	3	5	-55.4	-50.0	-49.7		0.1	-41.2	-21.25	19.95
	HE20 Beam Forming, M0 to M9 1ss	4	11	-55.4	-50.0	-49.7	-51.0	0.1	-33.9	-21.25	12.69
	HE20 Beam Forming, M0 to M9 2ss	4	8	-55.4	-50.0	-49.7	-51.0	0.1	-36.9	-21.25	15.69
	HE20 Beam Forming, M0 to M9 3ss	4	6	-55.4	-50.0	-49.7	-51.0	0.1	-38.9	-21.25	17.69
	HE20 Beam Forming, M0 to M9 4ss	4	5	-55.4	-50.0	-49.7	-51.0	0.1	-39.9	-21.25	18.69
	HE20 STBC, M0 to M9 2ss	2	5	-55.4	-50.0			0.1	-43.8	-21.25	22.58
	HE20 STBC, M0 to M9 2ss	3	5	-55.4	-50.0	-49.7		0.1	-41.2	-21.25	19.95
	HE20 STBC, M0 to M9 2ss	4	5	-55.4	-50.0	-49.7	-51.0	0.1	-39.9	-21.25	18.69
5755	Non HT40, 6 to 54 Mbps	1	5	-55.0				0.1	-49.9	-21.25	28.70
	Non HT40, 6 to 54 Mbps	2	5	-55.0	-50.2			0.1	-43.9	-21.25	22.66
	Non HT40, 6 to 54 Mbps	3	5	-55.0	-50.2	-49.9		0.1	-41.3	-21.25	20.09
	Non HT40, 6 to 54 Mbps	4	5	-55.0	-50.2	-49.9	-51.3	0.1	-40.1	-21.25	18.88
	HT/VHT40, M0 to M7	1	5	-56.2				0.1	-51.1	-21.25	29.84
	HT/VHT40, M0 to M7	2	5	-56.2	-49.8			0.1	-43.8	-21.25	22.54
	HT/VHT40, M8 to M15	2	5	-56.2	-49.8			0.1	-43.8	-21.25	22.54
	HT/VHT40, M0 to M7	3	5	-56.2	-49.8	-51.2		0.1	-41.8	-21.25	20.53
	HT/VHT40, M8 to M15	3	5	-56.2	-49.8	-51.2		0.1	-41.8	-21.25	20.53

	HT/VHT40, M16 to M23	3	5	-56.2	-49.8	-51.2		0.1	-41.8	-21.25	20.53
	HT/VHT40, M0 to M7	4	5	-56.2	-49.8	-51.2	-51.8	0.1	-40.6	-21.25	19.32
	HT/VHT40, M8 to M15	4	5	-56.2	-49.8	-51.2	-51.8	0.1	-40.6	-21.25	19.32
	HT/VHT40, M16 to M23	4	5	-56.2	-49.8	-51.2	-51.8	0.1	-40.6	-21.25	19.32
	HT/VHT40, M24 to M31	4	5	-56.2	-49.8	-51.2	-51.8	0.1	-40.6	-21.25	19.32
	HT/VHT40 Beam Forming, M0 to M7	2	8	-56.2	-49.8			0.1	-40.8	-21.25	19.54
	HT/VHT40 Beam Forming, M8 to M15	2	5	-56.2	-49.8			0.1	-43.8	-21.25	22.54
	HT/VHT40 Beam Forming, M0 to M7	3	10	-56.2	-49.8	-51.2		0.1	-36.8	-21.25	15.53
	HT/VHT40 Beam Forming, M8 to M15	3	7	-56.2	-49.8	-51.2		0.1	-39.8	-21.25	18.53
	HT/VHT40 Beam Forming, M16 to M23	3	5	-56.2	-49.8	-51.2		0.1	-41.8	-21.25	20.53
	HT/VHT40 Beam Forming, M0 to M7	4	11	-56.2	-49.8	-51.2	-51.8	0.1	-34.6	-21.25	13.32
	HT/VHT40 Beam Forming, M8 to M15	4	8	-56.2	-49.8	-51.2	-51.8	0.1	-37.6	-21.25	16.32
	HT/VHT40 Beam Forming, M16 to M23	4	6	-56.2	-49.8	-51.2	-51.8	0.1	-39.6	-21.25	18.32
	HT/VHT40 Beam Forming, M24 to M31	4	5	-56.2	-49.8	-51.2	-51.8	0.1	-40.6	-21.25	19.32
	HT/VHT40 STBC, M0 to M7	2	5	-56.2	-49.8			0.1	-43.8	-21.25	22.54
	HT/VHT40 STBC, M0 to M7	3	5	-56.2	-49.8	-51.2		0.1	-41.8	-21.25	20.53
	HT/VHT40 STBC, M0 to M7	4	5	-56.2	-49.8	-51.2	-51.8	0.1	-40.6	-21.25	19.32
	HE40, M0 to M9 1ss	1	5	-55.8				0.1	-50.7	-21.25	29.42
	HE40, M0 to M9 1ss	2	5	-55.8	-50.4			0.1	-44.2	-21.25	22.92
	HE40, M0 to M9 2ss	2	5	-55.8	-50.4			0.1	-44.2	-21.25	22.92
	HE40, M0 to M9 1ss	3	5	-55.8	-50.4	-50.6		0.1	-41.8	-21.25	20.52
	HE40, M0 to M9 2ss	3	5	-55.8	-50.4	-50.6		0.1	-41.8	-21.25	20.52
	HE40, M0 to M9 3ss	3	5	-55.8	-50.4	-50.6		0.1	-41.8	-21.25	20.52
	HE40, M0 to M9 1ss	4	5	-55.8	-50.4	-50.6	-51.7	0.1	-40.5	-21.25	19.28
	HE40, M0 to M9 2ss	4	5	-55.8	-50.4	-50.6	-51.7	0.1	-40.5	-21.25	19.28
	HE40, M0 to M9 3ss	4	5	-55.8	-50.4	-50.6	-51.7	0.1	-40.5	-21.25	19.28
	HE40, M0 to M9 4ss	4	5	-55.8	-50.4	-50.6	-51.7	0.1	-40.5	-21.25	19.28
	HE40 Beam Forming, M0 to M9 1ss	2	8	-55.8	-50.4			0.1	-41.2	-21.25	19.92
	HE40 Beam Forming, M0 to M9 2ss	2	5	-55.8	-50.4			0.1	-44.2	-21.25	22.92
	HE40 Beam Forming, M0 to M9 1ss	3	10	-55.8	-50.4	-50.6		0.1	-36.8	-21.25	15.52
	HE40 Beam Forming, M0 to M9 2ss	3	7	-55.8	-50.4	-50.6		0.1	-39.8	-21.25	18.52
	HE40 Beam Forming, M0 to M9 3ss	3	5	-55.8	-50.4	-50.6		0.1	-41.8	-21.25	20.52
	HE40 Beam Forming, M0 to M9 1ss	4	11	-55.8	-50.4	-50.6	-51.7	0.1	-34.5	-21.25	13.28
	HE40 Beam Forming, M0 to M9 2ss	4	8	-55.8	-50.4	-50.6	-51.7	0.1	-37.5	-21.25	16.28
	HE40 Beam Forming, M0 to M9 3ss	4	6	-55.8	-50.4	-50.6	-51.7	0.1	-39.5	-21.25	18.28
	HE40 Beam Forming, M0 to M9 4ss	4	5	-55.8	-50.4	-50.6	-51.7	0.1	-40.5	-21.25	19.28
	HE40 STBC, M0 to M9 2ss	2	5	-55.8	-50.4			0.1	-44.2	-21.25	22.92
	HE40 STBC, M0 to M9 2ss	3	5	-55.8	-50.4	-50.6		0.1	-41.8	-21.25	20.52
	HE40 STBC, M0 to M9 2ss	4	5	-55.8	-50.4	-50.6	-51.7	0.1	-40.5	-21.25	19.28
5775	Non HT80, 6 to 54 Mbps	1	5	-55.4				0.0	-50.4	-21.25	29.10
	Non HT80, 6 to 54 Mbps	2	5	-55.4	-51.1			0.0	-44.7	-21.25	23.43
	Non HT80, 6 to 54 Mbps	3	5	-55.4	-51.1	-50.7		0.0	-42.1	-21.25	20.88

Non HT80, 6 to 54 Mbps	4	5	-55.4	-51.1	-50.7	-51.3	0.0	-40.7	-21.25	19.46
VHT80, M0 to M9 1ss	1	5	-56.4				0.2	-51.2	-21.25	29.93
VHT80, M0 to M9 1ss	2	5	-56.4	-51.1			0.2	-44.8	-21.25	23.50
VHT80, M0 to M9 2ss	2	5	-56.4	-51.1			0.2	-44.8	-21.25	23.50
VHT80, M0 to M9 1ss	3	5	-56.4	-51.1	-51.0		0.2	-42.2	-21.25	20.97
VHT80, M0 to M9 2ss	3	5	-56.4	-51.1	-51.0		0.2	-42.2	-21.25	20.97
VHT80, M0 to M9 3ss	3	5	-56.4	-51.1	-51.0		0.2	-42.2	-21.25	20.97
VHT80, M0 to M9 1ss	4	5	-56.4	-51.1	-51.0	-52.4	0.2	-41.0	-21.25	19.77
VHT80, M0 to M9 2ss	4	5	-56.4	-51.1	-51.0	-52.4	0.2	-41.0	-21.25	19.77
VHT80, M0 to M9 3ss	4	5	-56.4	-51.1	-51.0	-52.4	0.2	-41.0	-21.25	19.77
VHT80, M0 to M9 4ss	4	5	-56.4	-51.1	-51.0	-52.4	0.2	-41.0	-21.25	19.77
VHT80 Beam Forming, M0 to M9 1ss	2	8	-56.4	-51.1			0.2	-41.8	-21.25	20.50
VHT80 Beam Forming, M0 to M9 2ss	2	5	-56.4	-51.1			0.2	-44.8	-21.25	23.50
VHT80 Beam Forming, M0 to M9 1ss	3	10	-56.4	-51.1	-51.0		0.2	-37.2	-21.25	15.97
VHT80 Beam Forming, M0 to M9 2ss	3	7	-56.4	-51.1	-51.0		0.2	-40.2	-21.25	18.97
VHT80 Beam Forming, M0 to M9 3ss	3	5	-56.4	-51.1	-51.0		0.2	-42.2	-21.25	20.97
VHT80 Beam Forming, M0 to M9 1ss	4	11	-56.4	-51.1	-51.0	-52.4	0.2	-35.0	-21.25	13.77
VHT80 Beam Forming, M0 to M9 2ss	4	8	-56.4	-51.1	-51.0	-52.4	0.2	-38.0	-21.25	16.77
VHT80 Beam Forming, M0 to M9 3ss	4	6	-56.4	-51.1	-51.0	-52.4	0.2	-40.0	-21.25	18.77
VHT80 Beam Forming, M0 to M9 4ss	4	5	-56.4	-51.1	-51.0	-52.4	0.2	-41.0	-21.25	19.77
VHT80 STBC, M0 to M9 1ss	2	5	-56.4	-51.1			0.2	-44.8	-21.25	23.50
VHT80 STBC, M0 to M9 1ss	3	5	-56.4	-51.1	-51.0		0.2	-42.2	-21.25	20.97
VHT80 STBC, M0 to M9 1ss	4	5	-56.4	-51.1	-51.0	-52.4	0.2	-41.0	-21.25	19.77
HE80, M0 to M9 1ss	1	5	-55.5				0.2	-50.3	-21.25	29.00
HE80, M0 to M9 1ss	2	5	-55.5	-48.9			0.2	-42.8	-21.25	21.54
HE80, M0 to M9 2ss	2	5	-55.5	-48.9			0.2	-42.8	-21.25	21.54
HE80, M0 to M9 1ss	3	5	-55.5	-48.9	-51.0		0.2	-41.0	-21.25	19.76
HE80, M0 to M9 2ss	3	5	-55.5	-48.9	-51.0		0.2	-41.0	-21.25	19.76
HE80, M0 to M9 3ss	3	5	-55.5	-48.9	-51.0		0.2	-41.0	-21.25	19.76
HE80, M0 to M9 1ss	4	5	-55.5	-48.9	-51.0	-51.6	0.2	-39.9	-21.25	18.65
HE80, M0 to M9 2ss	4	5	-55.5	-48.9	-51.0	-51.6	0.2	-39.9	-21.25	18.65
HE80, M0 to M9 3ss	4	5	-55.5	-48.9	-51.0	-51.6	0.2	-39.9	-21.25	18.65
HE80, M0 to M9 4ss	4	5	-55.5	-48.9	-51.0	-51.6	0.2	-39.9	-21.25	18.65
HE80 Beam Forming, M0 to M9 1ss	2	8	-55.5	-48.9			0.2	-39.8	-21.25	18.54
HE80 Beam Forming, M0 to M9 2ss	2	5	-55.5	-48.9			0.2	-42.8	-21.25	21.54
HE80 Beam Forming, M0 to M9 1ss	3	10	-55.5	-48.9	-51.0		0.2	-36.0	-21.25	14.76
HE80 Beam Forming, M0 to M9 2ss	3	7	-55.5	-48.9	-51.0		0.2	-39.0	-21.25	17.76
HE80 Beam Forming, M0 to M9 3ss	3	5	-55.5	-48.9	-51.0		0.2	-41.0	-21.25	19.76
HE80 Beam Forming, M0 to M9 1ss	4	11	-55.5	-48.9	-51.0	-51.6	0.2	-33.9	-21.25	12.65
HE80 Beam Forming, M0 to M9 2ss	4	8	-55.5	-48.9	-51.0	-51.6	0.2	-36.9	-21.25	15.65
HE80 Beam Forming, M0 to M9 3ss	4	6	-55.5	-48.9	-51.0	-51.6	0.2	-38.9	-21.25	17.65
HE80 Beam Forming, M0 to M9 4ss	4	5	-55.5	-48.9	-51.0	-51.6	0.2	-39.9	-21.25	18.65
HE80 STBC, M0 to M9 1ss	2	5	-55.5	-48.9			0.2	-42.8	-21.25	21.54

	HE80 STBC, M0 to M9 1ss	3	5	-55.5	-48.9	-51.0		0.2	-41.0	-21.25	19.76
	HE80 STBC, M0 to M9 1ss	4	5	-55.5	-48.9	-51.0	-51.6	0.2	-39.9	-21.25	18.65
5785	Non HT20, 6 to 54 Mbps	1	5	-55.7				0.1	-50.6	-21.25	29.40
	Non HT20, 6 to 54 Mbps	2	5	-55.7	-50.0			0.1	-43.9	-21.25	22.66
	Non HT20, 6 to 54 Mbps	3	5	-55.7	-50.0	-50.3		0.1	-41.5	-21.25	20.27
	Non HT20, 6 to 54 Mbps	4	5	-55.7	-50.0	-50.3	-50.8	0.1	-40.1	-21.25	18.88
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-55.7	-50.0			0.1	-40.9	-21.25	19.66
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-55.7	-50.0	-50.3		0.1	-36.5	-21.25	15.27
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-55.7	-50.0	-50.3	-50.8	0.1	-34.1	-21.25	12.88
	HT/VHT20, M0 to M7	1	5	-54.7				0.1	-49.6	-21.25	28.40
	HT/VHT20, M0 to M7	2	5	-54.7	-50.1			0.1	-43.8	-21.25	22.50
	HT/VHT20, M8 to M15	2	5	-54.7	-50.1			0.1	-43.8	-21.25	22.50
	HT/VHT20, M0 to M7	3	5	-54.7	-50.1	-49.7		0.1	-41.2	-21.25	19.92
	HT/VHT20, M8 to M15	3	5	-54.7	-50.1	-49.7		0.1	-41.2	-21.25	19.92
	HT/VHT20, M16 to M23	3	5	-54.7	-50.1	-49.7		0.1	-41.2	-21.25	19.92
	HT/VHT20, M0 to M7	4	5	-54.7	-50.1	-49.7	-52.0	0.1	-40.1	-21.25	18.90
	HT/VHT20, M8 to M15	4	5	-54.7	-50.1	-49.7	-52.0	0.1	-40.1	-21.25	18.90
	HT/VHT20, M16 to M23	4	5	-54.7	-50.1	-49.7	-52.0	0.1	-40.1	-21.25	18.90
	HT/VHT20, M24 to M31	4	5	-54.7	-50.1	-49.7	-52.0	0.1	-40.1	-21.25	18.90
	HT/VHT20 Beam Forming, M0 to M7	2	8	-54.7	-50.1			0.1	-40.8	-21.25	19.50
	HT/VHT20 Beam Forming, M8 to M15	2	5	-54.7	-50.1			0.1	-43.8	-21.25	22.50
	HT/VHT20 Beam Forming, M0 to M7	3	10	-54.7	-50.1	-49.7		0.1	-36.2	-21.25	14.92
	HT/VHT20 Beam Forming, M8 to M15	3	7	-54.7	-50.1	-49.7		0.1	-39.2	-21.25	17.92
	HT/VHT20 Beam Forming, M16 to M23	3	5	-54.7	-50.1	-49.7		0.1	-41.2	-21.25	19.92
	HT/VHT20 Beam Forming, M0 to M7	4	11	-54.7	-50.1	-49.7	-52.0	0.1	-34.1	-21.25	12.90
	HT/VHT20 Beam Forming, M8 to M15	4	8	-54.7	-50.1	-49.7	-52.0	0.1	-37.1	-21.25	15.90
	HT/VHT20 Beam Forming, M16 to M23	4	6	-54.7	-50.1	-49.7	-52.0	0.1	-39.1	-21.25	17.90
	HT/VHT20 Beam Forming, M24 to M31	4	5	-54.7	-50.1	-49.7	-52.0	0.1	-40.1	-21.25	18.90
	HT/VHT20 STBC, M0 to M7	2	5	-54.7	-50.1			0.1	-43.8	-21.25	22.50
	HT/VHT20 STBC, M0 to M7	3	5	-54.7	-50.1	-49.7		0.1	-41.2	-21.25	19.92
	HT/VHT20 STBC, M0 to M7	4	5	-54.7	-50.1	-49.7	-52.0	0.1	-40.1	-21.25	18.90
	HE20, M0 to M9 1ss	1	5	-54.8				0.1	-49.7	-21.25	28.48
	HE20, M0 to M9 1ss	2	5	-54.8	-50.6			0.1	-44.1	-21.25	22.88
	HE20, M0 to M9 2ss	2	5	-54.8	-50.6			0.1	-44.1	-21.25	22.88
	HE20, M0 to M9 1ss	3	5	-54.8	-50.6	-50.2		0.1	-41.6	-21.25	20.34
	HE20, M0 to M9 2ss	3	5	-54.8	-50.6	-50.2		0.1	-41.6	-21.25	20.34
	HE20, M0 to M9 3ss	3	5	-54.8	-50.6	-50.2		0.1	-41.6	-21.25	20.34
	HE20, M0 to M9 1ss	4	5	-54.8	-50.6	-50.2	-51.4	0.1	-40.3	-21.25	19.09
	HE20, M0 to M9 2ss	4	5	-54.8	-50.6	-50.2	-51.4	0.1	-40.3	-21.25	19.09
	HE20, M0 to M9 3ss	4	5	-54.8	-50.6	-50.2	-51.4	0.1	-40.3	-21.25	19.09
	HE20, M0 to M9 4ss	4	5	-54.8	-50.6	-50.2	-51.4	0.1	-40.3	-21.25	19.09
	HE20 Beam Forming, M0 to M9 1ss	2	8	-54.8	-50.6			0.1	-41.1	-21.25	19.88

	HE20 Beam Forming, M0 to M9 2ss	2	5	-54.8	-50.6			0.1	-44.1	-21.25	22.88
	HE20 Beam Forming, M0 to M9 1ss	3	10	-54.8	-50.6	-50.2		0.1	-36.6	-21.25	15.34
	HE20 Beam Forming, M0 to M9 2ss	3	7	-54.8	-50.6	-50.2		0.1	-39.6	-21.25	18.34
	HE20 Beam Forming, M0 to M9 3ss	3	5	-54.8	-50.6	-50.2		0.1	-41.6	-21.25	20.34
	HE20 Beam Forming, M0 to M9 1ss	4	11	-54.8	-50.6	-50.2	-51.4	0.1	-34.3	-21.25	13.09
	HE20 Beam Forming, M0 to M9 2ss	4	8	-54.8	-50.6	-50.2	-51.4	0.1	-37.3	-21.25	16.09
	HE20 Beam Forming, M0 to M9 3ss	4	6	-54.8	-50.6	-50.2	-51.4	0.1	-39.3	-21.25	18.09
	HE20 Beam Forming, M0 to M9 4ss	4	5	-54.8	-50.6	-50.2	-51.4	0.1	-40.3	-21.25	19.09
	HE20 STBC, M0 to M9 2ss	2	5	-54.8	-50.6			0.1	-44.1	-21.25	22.88
	HE20 STBC, M0 to M9 2ss	3	5	-54.8	-50.6	-50.2		0.1	-41.6	-21.25	20.34
	HE20 STBC, M0 to M9 2ss	4	5	-54.8	-50.6	-50.2	-51.4	0.1	-40.3	-21.25	19.09
5795	Non HT40, 6 to 54 Mbps	1	5	-56.4				0.1	-51.3	-21.25	30.10
	Non HT40, 6 to 54 Mbps	2	5	-56.4	-50.6			0.1	-44.5	-21.25	23.29
	Non HT40, 6 to 54 Mbps	3	5	-56.4	-50.6	-50.8		0.1	-42.1	-21.25	20.84
	Non HT40, 6 to 54 Mbps	4	5	-56.4	-50.6	-50.8	-51.8	0.1	-40.8	-21.25	19.56
	HT/VHT40, M0 to M7	1	5	-55.4				0.1	-50.3	-21.25	29.04
	HT/VHT40, M0 to M7	2	5	-55.4	-50.5			0.1	-44.2	-21.25	22.92
	HT/VHT40, M8 to M15	2	5	-55.4	-50.5			0.1	-44.2	-21.25	22.92
	HT/VHT40, M0 to M7	3	5	-55.4	-50.5	-50.8		0.1	-41.9	-21.25	20.61
	HT/VHT40, M8 to M15	3	5	-55.4	-50.5	-50.8		0.1	-41.9	-21.25	20.61
	HT/VHT40, M16 to M23	3	5	-55.4	-50.5	-50.8		0.1	-41.9	-21.25	20.61
	HT/VHT40, M0 to M7	4	5	-55.4	-50.5	-50.8	-51.8	0.1	-40.6	-21.25	19.37
	HT/VHT40, M8 to M15	4	5	-55.4	-50.5	-50.8	-51.8	0.1	-40.6	-21.25	19.37
	HT/VHT40, M16 to M23	4	5	-55.4	-50.5	-50.8	-51.8	0.1	-40.6	-21.25	19.37
	HT/VHT40, M24 to M31	4	5	-55.4	-50.5	-50.8	-51.8	0.1	-40.6	-21.25	19.37
	HT/VHT40 Beam Forming, M0 to M7	2	8	-55.4	-50.5			0.1	-41.2	-21.25	19.92
	HT/VHT40 Beam Forming, M8 to M15	2	5	-55.4	-50.5			0.1	-44.2	-21.25	22.92
	HT/VHT40 Beam Forming, M0 to M7	3	10	-55.4	-50.5	-50.8		0.1	-36.9	-21.25	15.61
	HT/VHT40 Beam Forming, M8 to M15	3	7	-55.4	-50.5	-50.8		0.1	-39.9	-21.25	18.61
	HT/VHT40 Beam Forming, M16 to M23	3	5	-55.4	-50.5	-50.8		0.1	-41.9	-21.25	20.61
	HT/VHT40 Beam Forming, M0 to M7	4	11	-55.4	-50.5	-50.8	-51.8	0.1	-34.6	-21.25	13.37
	HT/VHT40 Beam Forming, M8 to M15	4	8	-55.4	-50.5	-50.8	-51.8	0.1	-37.6	-21.25	16.37
	HT/VHT40 Beam Forming, M16 to M23	4	6	-55.4	-50.5	-50.8	-51.8	0.1	-39.6	-21.25	18.37
	HT/VHT40 Beam Forming, M24 to M31	4	5	-55.4	-50.5	-50.8	-51.8	0.1	-40.6	-21.25	19.37
	HT/VHT40 STBC, M0 to M7	2	5	-55.4	-50.5			0.1	-44.2	-21.25	22.92
	HT/VHT40 STBC, M0 to M7	3	5	-55.4	-50.5	-50.8		0.1	-41.9	-21.25	20.61
	HT/VHT40 STBC, M0 to M7	4	5	-55.4	-50.5	-50.8	-51.8	0.1	-40.6	-21.25	19.37
	HE40, M0 to M9 1ss	1	5	-56.5				0.1	-51.4	-21.25	30.12
	HE40, M0 to M9 1ss	2	5	-56.5	-50.5			0.1	-44.4	-21.25	23.15
	HE40, M0 to M9 2ss	2	5	-56.5	-50.5			0.1	-44.4	-21.25	23.15
	HE40, M0 to M9 1ss	3	5	-56.5	-50.5	-51.2		0.1	-42.1	-21.25	20.90
	HE40, M0 to M9 2ss	3	5	-56.5	-50.5	-51.2		0.1	-42.1	-21.25	20.90

	HE40, M0 to M9 3ss	3	5	-56.5	-50.5	-51.2		0.1	-42.1	-21.25	20.90
	HE40, M0 to M9 1ss	4	5	-56.5	-50.5	-51.2	-52.2	0.1	-40.9	-21.25	19.69
	HE40, M0 to M9 2ss	4	5	-56.5	-50.5	-51.2	-52.2	0.1	-40.9	-21.25	19.69
	HE40, M0 to M9 3ss	4	5	-56.5	-50.5	-51.2	-52.2	0.1	-40.9	-21.25	19.69
	HE40, M0 to M9 4ss	4	5	-56.5	-50.5	-51.2	-52.2	0.1	-40.9	-21.25	19.69
	HE40 Beam Forming, M0 to M9 1ss	2	8	-56.5	-50.5			0.1	-41.4	-21.25	20.15
	HE40 Beam Forming, M0 to M9 2ss	2	5	-56.5	-50.5			0.1	-44.4	-21.25	23.15
	HE40 Beam Forming, M0 to M9 1ss	3	10	-56.5	-50.5	-51.2		0.1	-37.1	-21.25	15.90
	HE40 Beam Forming, M0 to M9 2ss	3	7	-56.5	-50.5	-51.2		0.1	-40.1	-21.25	18.90
	HE40 Beam Forming, M0 to M9 3ss	3	5	-56.5	-50.5	-51.2		0.1	-42.1	-21.25	20.90
	HE40 Beam Forming, M0 to M9 1ss	4	11	-56.5	-50.5	-51.2	-52.2	0.1	-34.9	-21.25	13.69
	HE40 Beam Forming, M0 to M9 2ss	4	8	-56.5	-50.5	-51.2	-52.2	0.1	-37.9	-21.25	16.69
	HE40 Beam Forming, M0 to M9 3ss	4	6	-56.5	-50.5	-51.2	-52.2	0.1	-39.9	-21.25	18.69
	HE40 Beam Forming, M0 to M9 4ss	4	5	-56.5	-50.5	-51.2	-52.2	0.1	-40.9	-21.25	19.69
	HE40 STBC, M0 to M9 2ss	2	5	-56.5	-50.5			0.1	-44.4	-21.25	23.15
	HE40 STBC, M0 to M9 2ss	3	5	-56.5	-50.5	-51.2		0.1	-42.1	-21.25	20.90
	HE40 STBC, M0 to M9 2ss	4	5	-56.5	-50.5	-51.2	-52.2	0.1	-40.9	-21.25	19.69

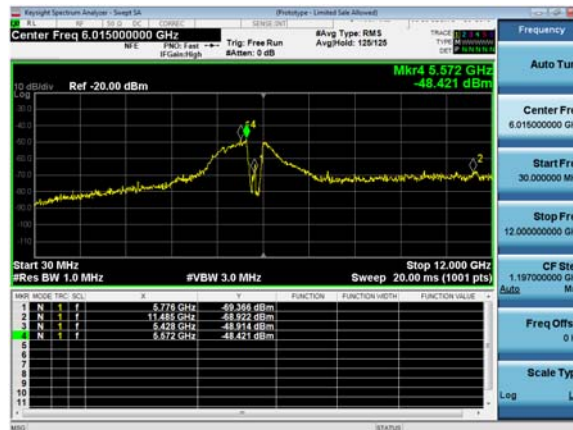
5825	Non HT20, 6 to 54 Mbps	1	5	-55.8				0.1	-50.7	-21.25	29.50
	Non HT20, 6 to 54 Mbps	2	5	-55.8	-50.5			0.1	-44.3	-21.25	23.08
	Non HT20, 6 to 54 Mbps	3	5	-55.8	-50.5	-50.5		0.1	-41.8	-21.25	20.59
	Non HT20, 6 to 54 Mbps	4	5	-55.8	-50.5	-50.5	-51.1	0.1	-40.4	-21.25	19.19
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-55.8	-50.5			0.1	-41.3	-21.25	20.08
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-55.8	-50.5	-50.5		0.1	-36.8	-21.25	15.59
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-55.8	-50.5	-50.5	-51.1	0.1	-34.4	-21.25	13.19
	HT/VHT20, M0 to M7	1	5	-56.7				0.1	-51.6	-21.25	30.40
	HT/VHT20, M0 to M7	2	5	-56.7	-51.1			0.1	-45.0	-21.25	23.74
	HT/VHT20, M8 to M15	2	5	-56.7	-51.1			0.1	-45.0	-21.25	23.74
	HT/VHT20, M0 to M7	3	5	-56.7	-51.1	-50.6		0.1	-42.3	-21.25	21.00
	HT/VHT20, M8 to M15	3	5	-56.7	-51.1	-50.6		0.1	-42.3	-21.25	21.00
	HT/VHT20, M16 to M23	3	5	-56.7	-51.1	-50.6		0.1	-42.3	-21.25	21.00
	HT/VHT20, M0 to M7	4	5	-56.7	-51.1	-50.6	-51.7	0.1	-40.9	-21.25	19.65
	HT/VHT20, M8 to M15	4	5	-56.7	-51.1	-50.6	-51.7	0.1	-40.9	-21.25	19.65
	HT/VHT20, M16 to M23	4	5	-56.7	-51.1	-50.6	-51.7	0.1	-40.9	-21.25	19.65
	HT/VHT20, M24 to M31	4	5	-56.7	-51.1	-50.6	-51.7	0.1	-40.9	-21.25	19.65
	HT/VHT20 Beam Forming, M0 to M7	2	8	-56.7	-51.1			0.1	-42.0	-21.25	20.74
	HT/VHT20 Beam Forming, M8 to M15	2	5	-56.7	-51.1			0.1	-45.0	-21.25	23.74
	HT/VHT20 Beam Forming, M0 to M7	3	10	-56.7	-51.1	-50.6		0.1	-37.3	-21.25	16.00
	HT/VHT20 Beam Forming, M8 to M15	3	7	-56.7	-51.1	-50.6		0.1	-40.3	-21.25	19.00
	HT/VHT20 Beam Forming, M16 to M23	3	5	-56.7	-51.1	-50.6		0.1	-42.3	-21.25	21.00

HT/VHT20 Beam Forming, M0 to M7	4	11	-56.7	-51.1	-50.6	-51.7	0.1	-34.9	-21.25	13.65
HT/VHT20 Beam Forming, M8 to M15	4	8	-56.7	-51.1	-50.6	-51.7	0.1	-37.9	-21.25	16.65
HT/VHT20 Beam Forming, M16 to M23	4	6	-56.7	-51.1	-50.6	-51.7	0.1	-39.9	-21.25	18.65
HT/VHT20 Beam Forming, M24 to M31	4	5	-56.7	-51.1	-50.6	-51.7	0.1	-40.9	-21.25	19.65
HT/VHT20 STBC, M0 to M7	2	5	-56.7	-51.1			0.1	-45.0	-21.25	23.74
HT/VHT20 STBC, M0 to M7	3	5	-56.7	-51.1	-50.6		0.1	-42.3	-21.25	21.00
HT/VHT20 STBC, M0 to M7	4	5	-56.7	-51.1	-50.6	-51.7	0.1	-40.9	-21.25	19.65
HE20, M0 to M9 1ss	1	5	-55.8				0.1	-50.7	-21.25	29.48
HE20, M0 to M9 1ss	2	5	-55.8	-51.1			0.1	-44.8	-21.25	23.51
HE20, M0 to M9 2ss	2	5	-55.8	-51.1			0.1	-44.8	-21.25	23.51
HE20, M0 to M9 1ss	3	5	-55.8	-51.1	-50.8		0.1	-42.2	-21.25	20.96
HE20, M0 to M9 2ss	3	5	-55.8	-51.1	-50.8		0.1	-42.2	-21.25	20.96
HE20, M0 to M9 3ss	3	5	-55.8	-51.1	-50.8		0.1	-42.2	-21.25	20.96
HE20, M0 to M9 1ss	4	5	-55.8	-51.1	-50.8	-51.0	0.1	-40.7	-21.25	19.42
HE20, M0 to M9 2ss	4	5	-55.8	-51.1	-50.8	-51.0	0.1	-40.7	-21.25	19.42
HE20, M0 to M9 3ss	4	5	-55.8	-51.1	-50.8	-51.0	0.1	-40.7	-21.25	19.42
HE20, M0 to M9 4ss	4	5	-55.8	-51.1	-50.8	-51.0	0.1	-40.7	-21.25	19.42
HE20 Beam Forming, M0 to M9 1ss	2	8	-55.8	-51.1			0.1	-41.8	-21.25	20.51
HE20 Beam Forming, M0 to M9 2ss	2	5	-55.8	-51.1			0.1	-44.8	-21.25	23.51
HE20 Beam Forming, M0 to M9 1ss	3	10	-55.8	-51.1	-50.8		0.1	-37.2	-21.25	15.96
HE20 Beam Forming, M0 to M9 2ss	3	7	-55.8	-51.1	-50.8		0.1	-40.2	-21.25	18.96
HE20 Beam Forming, M0 to M9 3ss	3	5	-55.8	-51.1	-50.8		0.1	-42.2	-21.25	20.96
HE20 Beam Forming, M0 to M9 1ss	4	11	-55.8	-51.1	-50.8	-51.0	0.1	-34.7	-21.25	13.42
HE20 Beam Forming, M0 to M9 2ss	4	8	-55.8	-51.1	-50.8	-51.0	0.1	-37.7	-21.25	16.42
HE20 Beam Forming, M0 to M9 3ss	4	6	-55.8	-51.1	-50.8	-51.0	0.1	-39.7	-21.25	18.42
HE20 Beam Forming, M0 to M9 4ss	4	5	-55.8	-51.1	-50.8	-51.0	0.1	-40.7	-21.25	19.42
HE20 STBC, M0 to M9 2ss	2	5	-55.8	-51.1			0.1	-44.8	-21.25	23.51
HE20 STBC, M0 to M9 2ss	3	5	-55.8	-51.1	-50.8		0.1	-42.2	-21.25	20.96
HE20 STBC, M0 to M9 2ss	4	5	-55.8	-51.1	-50.8	-51.0	0.1	-40.7	-21.25	19.42

Conducted Spurs Peak, 5dBi
5775 MHz, HE80 Beam Forming, M0 to M9 1ss



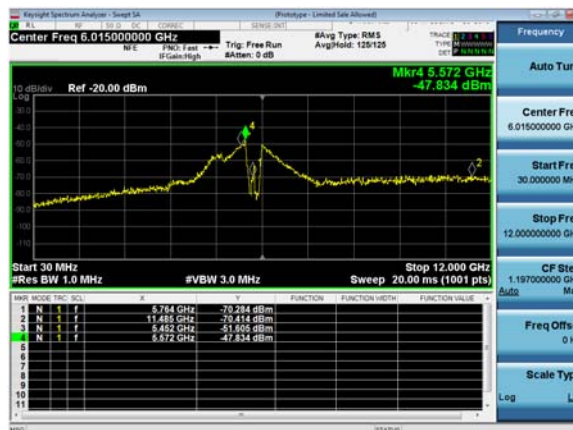
Antenna A



Antenna B



Antenna C



Antenna D

Conducted Spurious Peak, 6dBi

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)	Duty Cycle Correction (dB)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ²⁰	Non HT20, 6 to 54 Mbps	1	6	-58.5				0.1	-52.4	-21.25	31.20
	Non HT20, 6 to 54 Mbps	2	6	-58.5	-51.8			0.1	-44.9	-21.25	23.66
	Non HT20, 6 to 54 Mbps	3	6	-58.5	-51.8	-54.7		0.1	-43.4	-21.25	22.13
	Non HT20, 6 to 54 Mbps	4	6	-58.5	-51.8	-54.7	-56.2	0.1	-42.5	-21.25	21.30
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-58.5	-51.8			0.1	-41.9	-21.25	20.66
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-58.5	-53.7	-55.7		0.1	-39.7	-21.25	18.47
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-58.5	-55.1	-57.7	-58.0	0.1	-39.0	-21.25	17.79
	HT/VHT20, M0 to M7	1	6	-58.7				0.1	-52.6	-21.25	31.40
	HT/VHT20, M0 to M7	2	6	-58.7	-52.2			0.1	-45.3	-21.25	24.02
	HT/VHT20, M8 to M15	2	6	-58.7	-52.2			0.1	-45.3	-21.25	24.02
	HT/VHT20, M0 to M7	3	6	-58.7	-52.2	-54.3		0.1	-43.5	-21.25	22.25
	HT/VHT20, M8 to M15	3	6	-58.7	-52.2	-54.3		0.1	-43.5	-21.25	22.25
	HT/VHT20, M16 to M23	3	6	-58.7	-52.2	-54.3		0.1	-43.5	-21.25	22.25
	HT/VHT20, M0 to M7	4	6	-58.7	-52.2	-54.3	-56.8	0.1	-42.7	-21.25	21.50
	HT/VHT20, M8 to M15	4	6	-58.7	-52.2	-54.3	-56.8	0.1	-42.7	-21.25	21.50
	HT/VHT20, M16 to M23	4	6	-58.7	-52.2	-54.3	-56.8	0.1	-42.7	-21.25	21.50
	HT/VHT20, M24 to M31	4	6	-58.7	-52.2	-54.3	-56.8	0.1	-42.7	-21.25	21.50
	HT/VHT20 Beam Forming, M0 to M7	2	9	-58.7	-52.2			0.1	-42.3	-21.25	21.02
	HT/VHT20 Beam Forming, M8 to M15	2	6	-58.7	-52.2			0.1	-45.3	-21.25	24.02
	HT/VHT20 Beam Forming, M0 to M7	3	11	-58.7	-53.3	-55.8		0.1	-39.6	-21.25	18.32
	HT/VHT20 Beam Forming, M8 to M15	3	8	-58.7	-52.2	-54.3		0.1	-41.5	-21.25	20.25
	HT/VHT20 Beam Forming, M16 to M23	3	6	-58.7	-52.2	-54.3		0.1	-43.5	-21.25	22.25
	HT/VHT20 Beam Forming, M0 to M7	4	12	-58.7	-55.1	-56.2	-58.1	0.1	-38.7	-21.25	17.46
	HT/VHT20 Beam Forming, M8 to M15	4	9	-58.7	-54.1	-54.9	-57.0	0.1	-40.7	-21.25	19.50
	HT/VHT20 Beam Forming, M16 to M23	4	7	-58.7	-52.2	-54.3	-56.8	0.1	-41.7	-21.25	20.50
	HT/VHT20 Beam Forming, M24 to M31	4	6	-58.7	-52.2	-54.3	-56.8	0.1	-42.7	-21.25	21.50
	HT/VHT20 STBC, M0 to M7	2	6	-58.7	-52.2			0.1	-45.3	-21.25	24.02

²⁰ 5720 (ch144) not supported for Canada.

	HT/VHT20 STBC, M0 to M7	3	6	-58.7	-52.2	-54.3		0.1	-43.5	-21.25	22.25
	HT/VHT20 STBC, M0 to M7	4	6	-58.7	-54.1	-54.9	-57.0	0.1	-43.7	-21.25	22.50
	HE20, M0 to M9 1ss	1	6	-58.9				0.1	-52.8	-21.25	31.58
	HE20, M0 to M9 1ss	2	6	-58.9	-51.6			0.1	-44.8	-21.25	23.54
	HE20, M0 to M9 2ss	2	6	-58.9	-51.6			0.1	-44.8	-21.25	23.54
	HE20, M0 to M9 1ss	3	6	-58.9	-51.6	-54.4		0.1	-43.2	-21.25	21.95
	HE20, M0 to M9 2ss	3	6	-58.9	-51.6	-54.4		0.1	-43.2	-21.25	21.95
	HE20, M0 to M9 3ss	3	6	-58.9	-51.6	-54.4		0.1	-43.2	-21.25	21.95
	HE20, M0 to M9 1ss	4	6	-58.9	-51.6	-54.4	-55.4	0.1	-42.3	-21.25	21.00
	HE20, M0 to M9 2ss	4	6	-58.9	-51.6	-54.4	-55.4	0.1	-42.3	-21.25	21.00
	HE20, M0 to M9 3ss	4	6	-58.9	-51.6	-54.4	-55.4	0.1	-42.3	-21.25	21.00
	HE20, M0 to M9 4ss	4	6	-58.9	-51.6	-54.4	-55.4	0.1	-42.3	-21.25	21.00
	HE20 Beam Forming, M0 to M9 1ss	2	9	-58.9	-51.6			0.1	-41.8	-21.25	20.54
	HE20 Beam Forming, M0 to M9 2ss	2	6	-58.9	-51.6			0.1	-44.8	-21.25	23.54
	HE20 Beam Forming, M0 to M9 1ss	3	11	-58.9	-53.7	-55.3		0.1	-39.6	-21.25	18.39
	HE20 Beam Forming, M0 to M9 2ss	3	8	-58.9	-51.6	-54.4		0.1	-41.2	-21.25	19.95
	HE20 Beam Forming, M0 to M9 3ss	3	6	-58.9	-51.6	-54.4		0.1	-43.2	-21.25	21.95
	HE20 Beam Forming, M0 to M9 1ss	4	12	-58.9	-55.6	-57.3	-58.4	0.1	-39.3	-21.25	18.02
	HE20 Beam Forming, M0 to M9 2ss	4	9	-58.9	-54.2	-54.7	-57.8	0.1	-40.9	-21.25	19.62
	HE20 Beam Forming, M0 to M9 3ss	4	7	-58.9	-51.6	-54.4	-55.4	0.1	-41.3	-21.25	20.00
	HE20 Beam Forming, M0 to M9 4ss	4	6	-58.9	-51.6	-54.4	-55.4	0.1	-42.3	-21.25	21.00
	HE20 STBC, M0 to M9 2ss	2	6	-58.9	-51.6			0.1	-44.8	-21.25	23.54
	HE20 STBC, M0 to M9 2ss	3	6	-58.9	-51.6	-54.4		0.1	-43.2	-21.25	21.95
	HE20 STBC, M0 to M9 2ss	4	6	-58.9	-54.2	-54.7	-57.8	0.1	-43.9	-21.25	22.62
5745	Non HT20, 6 to 54 Mbps	1	6	-54.6				0.1	-48.5	-21.25	27.30
	Non HT20, 6 to 54 Mbps	2	6	-54.6	-50.2			0.1	-42.8	-21.25	21.55
	Non HT20, 6 to 54 Mbps	3	6	-54.6	-50.2	-50.2		0.1	-40.4	-21.25	19.16
	Non HT20, 6 to 54 Mbps	4	6	-54.6	-50.2	-50.2	-51.8	0.1	-39.3	-21.25	18.05
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-54.6	-50.2			0.1	-39.8	-21.25	18.55
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-54.6	-50.2	-50.2		0.1	-35.4	-21.25	14.16
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-54.6	-50.2	-50.2	-51.8	0.1	-33.3	-21.25	12.05
	HT/VHT20, M0 to M7	1	6	-55.0				0.1	-48.9	-21.25	27.70
	HT/VHT20, M0 to M7	2	6	-55.0	-50.9			0.1	-43.4	-21.25	22.17
	HT/VHT20, M8 to M15	2	6	-55.0	-50.9			0.1	-43.4	-21.25	22.17
	HT/VHT20, M0 to M7	3	6	-55.0	-50.9	-50.4		0.1	-40.8	-21.25	19.60
	HT/VHT20, M8 to M15	3	6	-55.0	-50.9	-50.4		0.1	-40.8	-21.25	19.60
	HT/VHT20, M16 to M23	3	6	-55.0	-50.9	-50.4		0.1	-40.8	-21.25	19.60
	HT/VHT20, M0 to M7	4	6	-55.0	-50.9	-50.4	-51.3	0.1	-39.5	-21.25	18.25
	HT/VHT20, M8 to M15	4	6	-55.0	-50.9	-50.4	-51.3	0.1	-39.5	-21.25	18.25
	HT/VHT20, M16 to M23	4	6	-55.0	-50.9	-50.4	-51.3	0.1	-39.5	-21.25	18.25
	HT/VHT20, M24 to M31	4	6	-55.0	-50.9	-50.4	-51.3	0.1	-39.5	-21.25	18.25
	HT/VHT20 Beam Forming, M0 to M7	2	9	-55.0	-50.9			0.1	-40.4	-21.25	19.17

	HT/VHT20 Beam Forming, M8 to M15	2	6	-55.0	-50.9			0.1	-43.4	-21.25	22.17
	HT/VHT20 Beam Forming, M0 to M7	3	11	-55.0	-50.9	-50.4		0.1	-35.8	-21.25	14.60
	HT/VHT20 Beam Forming, M8 to M15	3	8	-55.0	-50.9	-50.4		0.1	-38.8	-21.25	17.60
	HT/VHT20 Beam Forming, M16 to M23	3	6	-55.0	-50.9	-50.4		0.1	-40.8	-21.25	19.60
	HT/VHT20 Beam Forming, M0 to M7	4	12	-55.0	-50.9	-50.4	-51.3	0.1	-33.5	-21.25	12.25
	HT/VHT20 Beam Forming, M8 to M15	4	9	-55.0	-50.9	-50.4	-51.3	0.1	-36.5	-21.25	15.25
	HT/VHT20 Beam Forming, M16 to M23	4	7	-55.0	-50.9	-50.4	-51.3	0.1	-38.5	-21.25	17.25
	HT/VHT20 Beam Forming, M24 to M31	4	6	-55.0	-50.9	-50.4	-51.3	0.1	-39.5	-21.25	18.25
	HT/VHT20 STBC, M0 to M7	2	6	-55.0	-50.9			0.1	-43.4	-21.25	22.17
	HT/VHT20 STBC, M0 to M7	3	6	-55.0	-50.9	-50.4		0.1	-40.8	-21.25	19.60
	HT/VHT20 STBC, M0 to M7	4	6	-55.0	-50.9	-50.4	-51.3	0.1	-39.5	-21.25	18.25
	HE20, M0 to M9 1ss	1	6	-55.4				0.1	-49.3	-21.25	28.08
	HE20, M0 to M9 1ss	2	6	-55.4	-50.0			0.1	-42.8	-21.25	21.58
	HE20, M0 to M9 2ss	2	6	-55.4	-50.0			0.1	-42.8	-21.25	21.58
	HE20, M0 to M9 1ss	3	6	-55.4	-50.0	-49.7		0.1	-40.2	-21.25	18.95
	HE20, M0 to M9 2ss	3	6	-55.4	-50.0	-49.7		0.1	-40.2	-21.25	18.95
	HE20, M0 to M9 3ss	3	6	-55.4	-50.0	-49.7		0.1	-40.2	-21.25	18.95
	HE20, M0 to M9 1ss	4	6	-55.4	-50.0	-49.7	-51.0	0.1	-38.9	-21.25	17.69
	HE20, M0 to M9 2ss	4	6	-55.4	-50.0	-49.7	-51.0	0.1	-38.9	-21.25	17.69
	HE20, M0 to M9 3ss	4	6	-55.4	-50.0	-49.7	-51.0	0.1	-38.9	-21.25	17.69
	HE20, M0 to M9 4ss	4	6	-55.4	-50.0	-49.7	-51.0	0.1	-38.9	-21.25	17.69
	HE20 Beam Forming, M0 to M9 1ss	2	9	-55.4	-50.0			0.1	-39.8	-21.25	18.58
	HE20 Beam Forming, M0 to M9 2ss	2	6	-55.4	-50.0			0.1	-42.8	-21.25	21.58
	HE20 Beam Forming, M0 to M9 1ss	3	11	-55.4	-50.0	-49.7		0.1	-35.2	-21.25	13.95
	HE20 Beam Forming, M0 to M9 2ss	3	8	-55.4	-50.0	-49.7		0.1	-38.2	-21.25	16.95
	HE20 Beam Forming, M0 to M9 3ss	3	6	-55.4	-50.0	-49.7		0.1	-40.2	-21.25	18.95
	HE20 Beam Forming, M0 to M9 1ss	4	12	-55.4	-50.0	-49.7	-51.0	0.1	-32.9	-21.25	11.69
	HE20 Beam Forming, M0 to M9 2ss	4	9	-55.4	-50.0	-49.7	-51.0	0.1	-35.9	-21.25	14.69
	HE20 Beam Forming, M0 to M9 3ss	4	7	-55.4	-50.0	-49.7	-51.0	0.1	-37.9	-21.25	16.69
	HE20 Beam Forming, M0 to M9 4ss	4	6	-55.4	-50.0	-49.7	-51.0	0.1	-38.9	-21.25	17.69
	HE20 STBC, M0 to M9 2ss	2	6	-55.4	-50.0			0.1	-42.8	-21.25	21.58
	HE20 STBC, M0 to M9 2ss	3	6	-55.4	-50.0	-49.7		0.1	-40.2	-21.25	18.95
	HE20 STBC, M0 to M9 2ss	4	6	-55.4	-50.0	-49.7	-51.0	0.1	-38.9	-21.25	17.69
5755	Non HT40, 6 to 54 Mbps	1	6	-55.0				0.1	-48.9	-21.25	27.70
	Non HT40, 6 to 54 Mbps	2	6	-55.0	-50.2			0.1	-42.9	-21.25	21.66
	Non HT40, 6 to 54 Mbps	3	6	-55.0	-50.2	-49.9		0.1	-40.3	-21.25	19.09
	Non HT40, 6 to 54 Mbps	4	6	-55.0	-50.2	-49.9	-51.3	0.1	-39.1	-21.25	17.88
	HT/VHT40, M0 to M7	1	6	-56.2				0.1	-50.1	-21.25	28.84
	HT/VHT40, M0 to M7	2	6	-56.2	-49.8			0.1	-42.8	-21.25	21.54
	HT/VHT40, M8 to M15	2	6	-56.2	-49.8			0.1	-42.8	-21.25	21.54
	HT/VHT40, M0 to M7	3	6	-56.2	-49.8	-51.2		0.1	-40.8	-21.25	19.53
	HT/VHT40, M8 to M15	3	6	-56.2	-49.8	-51.2		0.1	-40.8	-21.25	19.53

	HT/VHT40, M16 to M23	3	6	-56.2	-49.8	-51.2		0.1	-40.8	-21.25	19.53
	HT/VHT40, M0 to M7	4	6	-56.2	-49.8	-51.2	-51.8	0.1	-39.6	-21.25	18.32
	HT/VHT40, M8 to M15	4	6	-56.2	-49.8	-51.2	-51.8	0.1	-39.6	-21.25	18.32
	HT/VHT40, M16 to M23	4	6	-56.2	-49.8	-51.2	-51.8	0.1	-39.6	-21.25	18.32
	HT/VHT40, M24 to M31	4	6	-56.2	-49.8	-51.2	-51.8	0.1	-39.6	-21.25	18.32
	HT/VHT40 Beam Forming, M0 to M7	2	9	-56.2	-49.8			0.1	-39.8	-21.25	18.54
	HT/VHT40 Beam Forming, M8 to M15	2	6	-56.2	-49.8			0.1	-42.8	-21.25	21.54
	HT/VHT40 Beam Forming, M0 to M7	3	11	-56.2	-49.8	-51.2		0.1	-35.8	-21.25	14.53
	HT/VHT40 Beam Forming, M8 to M15	3	8	-56.2	-49.8	-51.2		0.1	-38.8	-21.25	17.53
	HT/VHT40 Beam Forming, M16 to M23	3	6	-56.2	-49.8	-51.2		0.1	-40.8	-21.25	19.53
	HT/VHT40 Beam Forming, M0 to M7	4	12	-56.2	-49.8	-51.2	-51.8	0.1	-33.6	-21.25	12.32
	HT/VHT40 Beam Forming, M8 to M15	4	9	-56.2	-49.8	-51.2	-51.8	0.1	-36.6	-21.25	15.32
	HT/VHT40 Beam Forming, M16 to M23	4	7	-56.2	-49.8	-51.2	-51.8	0.1	-38.6	-21.25	17.32
	HT/VHT40 Beam Forming, M24 to M31	4	6	-56.2	-49.8	-51.2	-51.8	0.1	-39.6	-21.25	18.32
	HT/VHT40 STBC, M0 to M7	2	6	-56.2	-49.8			0.1	-42.8	-21.25	21.54
	HT/VHT40 STBC, M0 to M7	3	6	-56.2	-49.8	-51.2		0.1	-40.8	-21.25	19.53
	HT/VHT40 STBC, M0 to M7	4	6	-56.2	-49.8	-51.2	-51.8	0.1	-39.6	-21.25	18.32
	HE40, M0 to M9 1ss	1	6	-55.8				0.1	-49.7	-21.25	28.42
	HE40, M0 to M9 1ss	2	6	-55.8	-50.4			0.1	-43.2	-21.25	21.92
	HE40, M0 to M9 2ss	2	6	-55.8	-50.4			0.1	-43.2	-21.25	21.92
	HE40, M0 to M9 1ss	3	6	-55.8	-50.4	-50.6		0.1	-40.8	-21.25	19.52
	HE40, M0 to M9 2ss	3	6	-55.8	-50.4	-50.6		0.1	-40.8	-21.25	19.52
	HE40, M0 to M9 3ss	3	6	-55.8	-50.4	-50.6		0.1	-40.8	-21.25	19.52
	HE40, M0 to M9 1ss	4	6	-55.8	-50.4	-50.6	-51.7	0.1	-39.5	-21.25	18.28
	HE40, M0 to M9 2ss	4	6	-55.8	-50.4	-50.6	-51.7	0.1	-39.5	-21.25	18.28
	HE40, M0 to M9 3ss	4	6	-55.8	-50.4	-50.6	-51.7	0.1	-39.5	-21.25	18.28
	HE40, M0 to M9 4ss	4	6	-55.8	-50.4	-50.6	-51.7	0.1	-39.5	-21.25	18.28
	HE40 Beam Forming, M0 to M9 1ss	2	9	-55.8	-50.4			0.1	-40.2	-21.25	18.92
	HE40 Beam Forming, M0 to M9 2ss	2	6	-55.8	-50.4			0.1	-43.2	-21.25	21.92
	HE40 Beam Forming, M0 to M9 1ss	3	11	-55.8	-50.4	-50.6		0.1	-35.8	-21.25	14.52
	HE40 Beam Forming, M0 to M9 2ss	3	8	-55.8	-50.4	-50.6		0.1	-38.8	-21.25	17.52
	HE40 Beam Forming, M0 to M9 3ss	3	6	-55.8	-50.4	-50.6		0.1	-40.8	-21.25	19.52
	HE40 Beam Forming, M0 to M9 1ss	4	12	-55.8	-50.4	-50.6	-51.7	0.1	-33.5	-21.25	12.28
	HE40 Beam Forming, M0 to M9 2ss	4	9	-55.8	-50.4	-50.6	-51.7	0.1	-36.5	-21.25	15.28
	HE40 Beam Forming, M0 to M9 3ss	4	7	-55.8	-50.4	-50.6	-51.7	0.1	-38.5	-21.25	17.28
	HE40 Beam Forming, M0 to M9 4ss	4	6	-55.8	-50.4	-50.6	-51.7	0.1	-39.5	-21.25	18.28
	HE40 STBC, M0 to M9 2ss	2	6	-55.8	-50.4			0.1	-43.2	-21.25	21.92
	HE40 STBC, M0 to M9 2ss	3	6	-55.8	-50.4	-50.6		0.1	-40.8	-21.25	19.52
	HE40 STBC, M0 to M9 2ss	4	6	-55.8	-50.4	-50.6	-51.7	0.1	-39.5	-21.25	18.28
5775	Non HT80, 6 to 54 Mbps	1	6	-55.4				0.0	-49.4	-21.25	28.10
	Non HT80, 6 to 54 Mbps	2	6	-55.4	-51.1			0.0	-43.7	-21.25	22.43
	Non HT80, 6 to 54 Mbps	3	6	-55.4	-51.1	-50.7		0.0	-41.1	-21.25	19.88

Non HT80, 6 to 54 Mbps	4	6	-55.4	-51.1	-50.7	-51.3	0.0	-39.7	-21.25	18.46
VHT80, M0 to M9 1ss	1	6	-56.4				0.2	-50.2	-21.25	28.93
VHT80, M0 to M9 1ss	2	6	-56.4	-51.1			0.2	-43.8	-21.25	22.50
VHT80, M0 to M9 2ss	2	6	-56.4	-51.1			0.2	-43.8	-21.25	22.50
VHT80, M0 to M9 1ss	3	6	-56.4	-51.1	-51.0		0.2	-41.2	-21.25	19.97
VHT80, M0 to M9 2ss	3	6	-56.4	-51.1	-51.0		0.2	-41.2	-21.25	19.97
VHT80, M0 to M9 3ss	3	6	-56.4	-51.1	-51.0		0.2	-41.2	-21.25	19.97
VHT80, M0 to M9 1ss	4	6	-56.4	-51.1	-51.0	-52.4	0.2	-40.0	-21.25	18.77
VHT80, M0 to M9 2ss	4	6	-56.4	-51.1	-51.0	-52.4	0.2	-40.0	-21.25	18.77
VHT80, M0 to M9 3ss	4	6	-56.4	-51.1	-51.0	-52.4	0.2	-40.0	-21.25	18.77
VHT80, M0 to M9 4ss	4	6	-56.4	-51.1	-51.0	-52.4	0.2	-40.0	-21.25	18.77
VHT80 Beam Forming, M0 to M9 1ss	2	9	-56.4	-51.1			0.2	-40.8	-21.25	19.50
VHT80 Beam Forming, M0 to M9 2ss	2	6	-56.4	-51.1			0.2	-43.8	-21.25	22.50
VHT80 Beam Forming, M0 to M9 1ss	3	11	-56.4	-51.1	-51.0		0.2	-36.2	-21.25	14.97
VHT80 Beam Forming, M0 to M9 2ss	3	8	-56.4	-51.1	-51.0		0.2	-39.2	-21.25	17.97
VHT80 Beam Forming, M0 to M9 3ss	3	6	-56.4	-51.1	-51.0		0.2	-41.2	-21.25	19.97
VHT80 Beam Forming, M0 to M9 1ss	4	12	-56.4	-51.1	-51.0	-52.4	0.2	-34.0	-21.25	12.77
VHT80 Beam Forming, M0 to M9 2ss	4	9	-56.4	-51.1	-51.0	-52.4	0.2	-37.0	-21.25	15.77
VHT80 Beam Forming, M0 to M9 3ss	4	7	-56.4	-51.1	-51.0	-52.4	0.2	-39.0	-21.25	17.77
VHT80 Beam Forming, M0 to M9 4ss	4	6	-56.4	-51.1	-51.0	-52.4	0.2	-40.0	-21.25	18.77
VHT80 STBC, M0 to M9 1ss	2	6	-56.4	-51.1			0.2	-43.8	-21.25	22.50
VHT80 STBC, M0 to M9 1ss	3	6	-56.4	-51.1	-51.0		0.2	-41.2	-21.25	19.97
VHT80 STBC, M0 to M9 1ss	4	6	-56.4	-51.1	-51.0	-52.4	0.2	-40.0	-21.25	18.77
HE80, M0 to M9 1ss	1	6	-55.5				0.2	-49.3	-21.25	28.00
HE80, M0 to M9 1ss	2	6	-55.5	-48.9			0.2	-41.8	-21.25	20.54
HE80, M0 to M9 2ss	2	6	-55.5	-48.9			0.2	-41.8	-21.25	20.54
HE80, M0 to M9 1ss	3	6	-55.5	-48.9	-51.0		0.2	-40.0	-21.25	18.76
HE80, M0 to M9 2ss	3	6	-55.5	-48.9	-51.0		0.2	-40.0	-21.25	18.76
HE80, M0 to M9 3ss	3	6	-55.5	-48.9	-51.0		0.2	-40.0	-21.25	18.76
HE80, M0 to M9 1ss	4	6	-55.5	-48.9	-51.0	-51.6	0.2	-38.9	-21.25	17.65
HE80, M0 to M9 2ss	4	6	-55.5	-48.9	-51.0	-51.6	0.2	-38.9	-21.25	17.65
HE80, M0 to M9 3ss	4	6	-55.5	-48.9	-51.0	-51.6	0.2	-38.9	-21.25	17.65
HE80, M0 to M9 4ss	4	6	-55.5	-48.9	-51.0	-51.6	0.2	-38.9	-21.25	17.65
HE80 Beam Forming, M0 to M9 1ss	2	9	-55.5	-48.9			0.2	-38.8	-21.25	17.54
HE80 Beam Forming, M0 to M9 2ss	2	6	-55.5	-48.9			0.2	-41.8	-21.25	20.54
HE80 Beam Forming, M0 to M9 1ss	3	11	-55.5	-48.9	-51.0		0.2	-35.0	-21.25	13.76
HE80 Beam Forming, M0 to M9 2ss	3	8	-55.5	-48.9	-51.0		0.2	-38.0	-21.25	16.76
HE80 Beam Forming, M0 to M9 3ss	3	6	-55.5	-48.9	-51.0		0.2	-40.0	-21.25	18.76
HE80 Beam Forming, M0 to M9 1ss	4	12	-55.5	-48.9	-51.0	-51.6	0.2	-32.9	-21.25	11.65
HE80 Beam Forming, M0 to M9 2ss	4	9	-55.5	-48.9	-51.0	-51.6	0.2	-35.9	-21.25	14.65
HE80 Beam Forming, M0 to M9 3ss	4	7	-55.5	-48.9	-51.0	-51.6	0.2	-37.9	-21.25	16.65
HE80 Beam Forming, M0 to M9 4ss	4	6	-55.5	-48.9	-51.0	-51.6	0.2	-38.9	-21.25	17.65
HE80 STBC, M0 to M9 1ss	2	6	-55.5	-48.9			0.2	-41.8	-21.25	20.54

	HE80 STBC, M0 to M9 1ss	3	6	-55.5	-48.9	-51.0		0.2	-40.0	-21.25	18.76
	HE80 STBC, M0 to M9 1ss	4	6	-55.5	-48.9	-51.0	-51.6	0.2	-38.9	-21.25	17.65
5785	Non HT20, 6 to 54 Mbps	1	6	-55.7				0.1	-49.6	-21.25	28.40
	Non HT20, 6 to 54 Mbps	2	6	-55.7	-50.0			0.1	-42.9	-21.25	21.66
	Non HT20, 6 to 54 Mbps	3	6	-55.7	-50.0	-50.3		0.1	-40.5	-21.25	19.27
	Non HT20, 6 to 54 Mbps	4	6	-55.7	-50.0	-50.3	-50.8	0.1	-39.1	-21.25	17.88
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-55.7	-50.0			0.1	-39.9	-21.25	18.66
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-55.7	-50.0	-50.3		0.1	-35.5	-21.25	14.27
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-55.7	-50.0	-50.3	-50.8	0.1	-33.1	-21.25	11.88
	HT/VHT20, M0 to M7	1	6	-54.7				0.1	-48.6	-21.25	27.40
	HT/VHT20, M0 to M7	2	6	-54.7	-50.1			0.1	-42.8	-21.25	21.50
	HT/VHT20, M8 to M15	2	6	-54.7	-50.1			0.1	-42.8	-21.25	21.50
	HT/VHT20, M0 to M7	3	6	-54.7	-50.1	-49.7		0.1	-40.2	-21.25	18.92
	HT/VHT20, M8 to M15	3	6	-54.7	-50.1	-49.7		0.1	-40.2	-21.25	18.92
	HT/VHT20, M16 to M23	3	6	-54.7	-50.1	-49.7		0.1	-40.2	-21.25	18.92
	HT/VHT20, M0 to M7	4	6	-54.7	-50.1	-49.7	-52.0	0.1	-39.1	-21.25	17.90
	HT/VHT20, M8 to M15	4	6	-54.7	-50.1	-49.7	-52.0	0.1	-39.1	-21.25	17.90
	HT/VHT20, M16 to M23	4	6	-54.7	-50.1	-49.7	-52.0	0.1	-39.1	-21.25	17.90
	HT/VHT20, M24 to M31	4	6	-54.7	-50.1	-49.7	-52.0	0.1	-39.1	-21.25	17.90
	HT/VHT20 Beam Forming, M0 to M7	2	9	-54.7	-50.1			0.1	-39.8	-21.25	18.50
	HT/VHT20 Beam Forming, M8 to M15	2	6	-54.7	-50.1			0.1	-42.8	-21.25	21.50
	HT/VHT20 Beam Forming, M0 to M7	3	11	-54.7	-50.1	-49.7		0.1	-35.2	-21.25	13.92
	HT/VHT20 Beam Forming, M8 to M15	3	8	-54.7	-50.1	-49.7		0.1	-38.2	-21.25	16.92
	HT/VHT20 Beam Forming, M16 to M23	3	6	-54.7	-50.1	-49.7		0.1	-40.2	-21.25	18.92
	HT/VHT20 Beam Forming, M0 to M7	4	12	-54.7	-50.1	-49.7	-52.0	0.1	-33.1	-21.25	11.90
	HT/VHT20 Beam Forming, M8 to M15	4	9	-54.7	-50.1	-49.7	-52.0	0.1	-36.1	-21.25	14.90
	HT/VHT20 Beam Forming, M16 to M23	4	7	-54.7	-50.1	-49.7	-52.0	0.1	-38.1	-21.25	16.90
	HT/VHT20 Beam Forming, M24 to M31	4	6	-54.7	-50.1	-49.7	-52.0	0.1	-39.1	-21.25	17.90
	HT/VHT20 STBC, M0 to M7	2	6	-54.7	-50.1			0.1	-42.8	-21.25	21.50
	HT/VHT20 STBC, M0 to M7	3	6	-54.7	-50.1	-49.7		0.1	-40.2	-21.25	18.92
	HT/VHT20 STBC, M0 to M7	4	6	-54.7	-50.1	-49.7	-52.0	0.1	-39.1	-21.25	17.90
	HE20, M0 to M9 1ss	1	6	-54.8				0.1	-48.7	-21.25	27.48
	HE20, M0 to M9 1ss	2	6	-54.8	-50.6			0.1	-43.1	-21.25	21.88
	HE20, M0 to M9 2ss	2	6	-54.8	-50.6			0.1	-43.1	-21.25	21.88
	HE20, M0 to M9 1ss	3	6	-54.8	-50.6	-50.2		0.1	-40.6	-21.25	19.34
	HE20, M0 to M9 2ss	3	6	-54.8	-50.6	-50.2		0.1	-40.6	-21.25	19.34
	HE20, M0 to M9 3ss	3	6	-54.8	-50.6	-50.2		0.1	-40.6	-21.25	19.34
	HE20, M0 to M9 1ss	4	6	-54.8	-50.6	-50.2	-51.4	0.1	-39.3	-21.25	18.09
	HE20, M0 to M9 2ss	4	6	-54.8	-50.6	-50.2	-51.4	0.1	-39.3	-21.25	18.09
	HE20, M0 to M9 3ss	4	6	-54.8	-50.6	-50.2	-51.4	0.1	-39.3	-21.25	18.09
	HE20, M0 to M9 4ss	4	6	-54.8	-50.6	-50.2	-51.4	0.1	-39.3	-21.25	18.09
	HE20 Beam Forming, M0 to M9 1ss	2	9	-54.8	-50.6			0.1	-40.1	-21.25	18.88

	HE20 Beam Forming, M0 to M9 2ss	2	6	-54.8	-50.6			0.1	-43.1	-21.25	21.88
	HE20 Beam Forming, M0 to M9 1ss	3	11	-54.8	-50.6	-50.2		0.1	-35.6	-21.25	14.34
	HE20 Beam Forming, M0 to M9 2ss	3	8	-54.8	-50.6	-50.2		0.1	-38.6	-21.25	17.34
	HE20 Beam Forming, M0 to M9 3ss	3	6	-54.8	-50.6	-50.2		0.1	-40.6	-21.25	19.34
	HE20 Beam Forming, M0 to M9 1ss	4	12	-54.8	-50.6	-50.2	-51.4	0.1	-33.3	-21.25	12.09
	HE20 Beam Forming, M0 to M9 2ss	4	9	-54.8	-50.6	-50.2	-51.4	0.1	-36.3	-21.25	15.09
	HE20 Beam Forming, M0 to M9 3ss	4	7	-54.8	-50.6	-50.2	-51.4	0.1	-38.3	-21.25	17.09
	HE20 Beam Forming, M0 to M9 4ss	4	6	-54.8	-50.6	-50.2	-51.4	0.1	-39.3	-21.25	18.09
	HE20 STBC, M0 to M9 2ss	2	6	-54.8	-50.6			0.1	-43.1	-21.25	21.88
	HE20 STBC, M0 to M9 2ss	3	6	-54.8	-50.6	-50.2		0.1	-40.6	-21.25	19.34
	HE20 STBC, M0 to M9 2ss	4	6	-54.8	-50.6	-50.2	-51.4	0.1	-39.3	-21.25	18.09
5795	Non HT40, 6 to 54 Mbps	1	6	-56.4				0.1	-50.3	-21.25	29.10
	Non HT40, 6 to 54 Mbps	2	6	-56.4	-50.6			0.1	-43.5	-21.25	22.29
	Non HT40, 6 to 54 Mbps	3	6	-56.4	-50.6	-50.8		0.1	-41.1	-21.25	19.84
	Non HT40, 6 to 54 Mbps	4	6	-56.4	-50.6	-50.8	-51.8	0.1	-39.8	-21.25	18.56
	HT/VHT40, M0 to M7	1	6	-55.4				0.1	-49.3	-21.25	28.04
	HT/VHT40, M0 to M7	2	6	-55.4	-50.5			0.1	-43.2	-21.25	21.92
	HT/VHT40, M8 to M15	2	6	-55.4	-50.5			0.1	-43.2	-21.25	21.92
	HT/VHT40, M0 to M7	3	6	-55.4	-50.5	-50.8		0.1	-40.9	-21.25	19.61
	HT/VHT40, M8 to M15	3	6	-55.4	-50.5	-50.8		0.1	-40.9	-21.25	19.61
	HT/VHT40, M16 to M23	3	6	-55.4	-50.5	-50.8		0.1	-40.9	-21.25	19.61
	HT/VHT40, M0 to M7	4	6	-55.4	-50.5	-50.8	-51.8	0.1	-39.6	-21.25	18.37
	HT/VHT40, M8 to M15	4	6	-55.4	-50.5	-50.8	-51.8	0.1	-39.6	-21.25	18.37
	HT/VHT40, M16 to M23	4	6	-55.4	-50.5	-50.8	-51.8	0.1	-39.6	-21.25	18.37
	HT/VHT40, M24 to M31	4	6	-55.4	-50.5	-50.8	-51.8	0.1	-39.6	-21.25	18.37
	HT/VHT40 Beam Forming, M0 to M7	2	9	-55.4	-50.5			0.1	-40.2	-21.25	18.92
	HT/VHT40 Beam Forming, M8 to M15	2	6	-55.4	-50.5			0.1	-43.2	-21.25	21.92
	HT/VHT40 Beam Forming, M0 to M7	3	11	-55.4	-50.5	-50.8		0.1	-35.9	-21.25	14.61
	HT/VHT40 Beam Forming, M8 to M15	3	8	-55.4	-50.5	-50.8		0.1	-38.9	-21.25	17.61
	HT/VHT40 Beam Forming, M16 to M23	3	6	-55.4	-50.5	-50.8		0.1	-40.9	-21.25	19.61
	HT/VHT40 Beam Forming, M0 to M7	4	12	-55.4	-50.5	-50.8	-51.8	0.1	-33.6	-21.25	12.37
	HT/VHT40 Beam Forming, M8 to M15	4	9	-55.4	-50.5	-50.8	-51.8	0.1	-36.6	-21.25	15.37
	HT/VHT40 Beam Forming, M16 to M23	4	7	-55.4	-50.5	-50.8	-51.8	0.1	-38.6	-21.25	17.37
	HT/VHT40 Beam Forming, M24 to M31	4	6	-55.4	-50.5	-50.8	-51.8	0.1	-39.6	-21.25	18.37
	HT/VHT40 STBC, M0 to M7	2	6	-55.4	-50.5			0.1	-43.2	-21.25	21.92
	HT/VHT40 STBC, M0 to M7	3	6	-55.4	-50.5	-50.8		0.1	-40.9	-21.25	19.61
	HT/VHT40 STBC, M0 to M7	4	6	-55.4	-50.5	-50.8	-51.8	0.1	-39.6	-21.25	18.37
	HE40, M0 to M9 1ss	1	6	-56.5				0.1	-50.4	-21.25	29.12
	HE40, M0 to M9 1ss	2	6	-56.5	-50.5			0.1	-43.4	-21.25	22.15
	HE40, M0 to M9 2ss	2	6	-56.5	-50.5			0.1	-43.4	-21.25	22.15
	HE40, M0 to M9 1ss	3	6	-56.5	-50.5	-51.2		0.1	-41.1	-21.25	19.90
	HE40, M0 to M9 2ss	3	6	-56.5	-50.5	-51.2		0.1	-41.1	-21.25	19.90

	HE40, M0 to M9 3ss	3	6	-56.5	-50.5	-51.2		0.1	-41.1	-21.25	19.90
	HE40, M0 to M9 1ss	4	6	-56.5	-50.5	-51.2	-52.2	0.1	-39.9	-21.25	18.69
	HE40, M0 to M9 2ss	4	6	-56.5	-50.5	-51.2	-52.2	0.1	-39.9	-21.25	18.69
	HE40, M0 to M9 3ss	4	6	-56.5	-50.5	-51.2	-52.2	0.1	-39.9	-21.25	18.69
	HE40, M0 to M9 4ss	4	6	-56.5	-50.5	-51.2	-52.2	0.1	-39.9	-21.25	18.69
	HE40 Beam Forming, M0 to M9 1ss	2	9	-56.5	-50.5			0.1	-40.4	-21.25	19.15
	HE40 Beam Forming, M0 to M9 2ss	2	6	-56.5	-50.5			0.1	-43.4	-21.25	22.15
	HE40 Beam Forming, M0 to M9 1ss	3	11	-56.5	-50.5	-51.2		0.1	-36.1	-21.25	14.90
	HE40 Beam Forming, M0 to M9 2ss	3	8	-56.5	-50.5	-51.2		0.1	-39.1	-21.25	17.90
	HE40 Beam Forming, M0 to M9 3ss	3	6	-56.5	-50.5	-51.2		0.1	-41.1	-21.25	19.90
	HE40 Beam Forming, M0 to M9 1ss	4	12	-56.5	-50.5	-51.2	-52.2	0.1	-33.9	-21.25	12.69
	HE40 Beam Forming, M0 to M9 2ss	4	9	-56.5	-50.5	-51.2	-52.2	0.1	-36.9	-21.25	15.69
	HE40 Beam Forming, M0 to M9 3ss	4	7	-56.5	-50.5	-51.2	-52.2	0.1	-38.9	-21.25	17.69
	HE40 Beam Forming, M0 to M9 4ss	4	6	-56.5	-50.5	-51.2	-52.2	0.1	-39.9	-21.25	18.69
	HE40 STBC, M0 to M9 2ss	2	6	-56.5	-50.5			0.1	-43.4	-21.25	22.15
	HE40 STBC, M0 to M9 2ss	3	6	-56.5	-50.5	-51.2		0.1	-41.1	-21.25	19.90
	HE40 STBC, M0 to M9 2ss	4	6	-56.5	-50.5	-51.2	-52.2	0.1	-39.9	-21.25	18.69

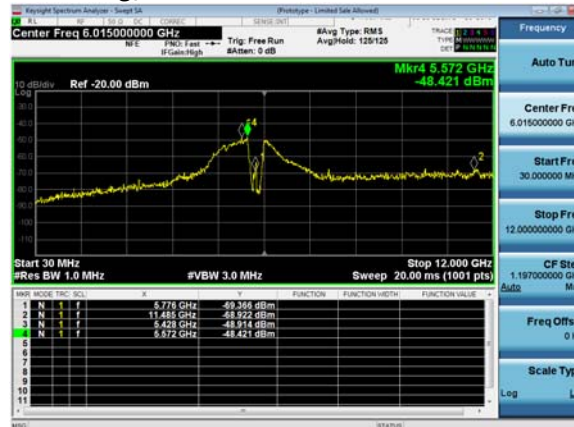
5825	Non HT20, 6 to 54 Mbps	1	6	-55.8				0.1	-49.7	-21.25	28.50
	Non HT20, 6 to 54 Mbps	2	6	-55.8	-50.5			0.1	-43.3	-21.25	22.08
	Non HT20, 6 to 54 Mbps	3	6	-55.8	-50.5	-50.5		0.1	-40.8	-21.25	19.59
	Non HT20, 6 to 54 Mbps	4	6	-55.8	-50.5	-50.5	-51.1	0.1	-39.4	-21.25	18.19
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-55.8	-50.5			0.1	-40.3	-21.25	19.08
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-55.8	-50.5	-50.5		0.1	-35.8	-21.25	14.59
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-55.8	-50.5	-50.5	-51.1	0.1	-33.4	-21.25	12.19
	HT/VHT20, M0 to M7	1	6	-56.7				0.1	-50.6	-21.25	29.40
	HT/VHT20, M0 to M7	2	6	-56.7	-51.1			0.1	-44.0	-21.25	22.74
	HT/VHT20, M8 to M15	2	6	-56.7	-51.1			0.1	-44.0	-21.25	22.74
	HT/VHT20, M0 to M7	3	6	-56.7	-51.1	-50.6		0.1	-41.3	-21.25	20.00
	HT/VHT20, M8 to M15	3	6	-56.7	-51.1	-50.6		0.1	-41.3	-21.25	20.00
	HT/VHT20, M16 to M23	3	6	-56.7	-51.1	-50.6		0.1	-41.3	-21.25	20.00
	HT/VHT20, M0 to M7	4	6	-56.7	-51.1	-50.6	-51.7	0.1	-39.9	-21.25	18.65
	HT/VHT20, M8 to M15	4	6	-56.7	-51.1	-50.6	-51.7	0.1	-39.9	-21.25	18.65
	HT/VHT20, M16 to M23	4	6	-56.7	-51.1	-50.6	-51.7	0.1	-39.9	-21.25	18.65
	HT/VHT20, M24 to M31	4	6	-56.7	-51.1	-50.6	-51.7	0.1	-39.9	-21.25	18.65
	HT/VHT20 Beam Forming, M0 to M7	2	9	-56.7	-51.1			0.1	-41.0	-21.25	19.74
	HT/VHT20 Beam Forming, M8 to M15	2	6	-56.7	-51.1			0.1	-44.0	-21.25	22.74
	HT/VHT20 Beam Forming, M0 to M7	3	11	-56.7	-51.1	-50.6		0.1	-36.3	-21.25	15.00
	HT/VHT20 Beam Forming, M8 to M15	3	8	-56.7	-51.1	-50.6		0.1	-39.3	-21.25	18.00
	HT/VHT20 Beam Forming, M16 to M23	3	6	-56.7	-51.1	-50.6		0.1	-41.3	-21.25	20.00
	HT/VHT20 Beam Forming, M0 to M7	4	12	-56.7	-51.1	-50.6	-51.7	0.1	-33.9	-21.25	12.65
	HT/VHT20 Beam Forming, M8 to M15	4	9	-56.7	-51.1	-50.6	-51.7	0.1	-36.9	-21.25	15.65
	HT/VHT20 Beam Forming, M16 to M23	4	7	-56.7	-51.1	-50.6	-51.7	0.1	-38.9	-21.25	17.65

HT/VHT20 Beam Forming, M24 to M31	4	6	-56.7	-51.1	-50.6	-51.7	0.1	-39.9	-21.25	18.65
HT/VHT20 STBC, M0 to M7	2	6	-56.7	-51.1			0.1	-44.0	-21.25	22.74
HT/VHT20 STBC, M0 to M7	3	6	-56.7	-51.1	-50.6		0.1	-41.3	-21.25	20.00
HT/VHT20 STBC, M0 to M7	4	6	-56.7	-51.1	-50.6	-51.7	0.1	-39.9	-21.25	18.65
HE20, M0 to M9 1ss	1	6	-55.8				0.1	-49.7	-21.25	28.48
HE20, M0 to M9 1ss	2	6	-55.8	-51.1			0.1	-43.8	-21.25	22.51
HE20, M0 to M9 2ss	2	6	-55.8	-51.1			0.1	-43.8	-21.25	22.51
HE20, M0 to M9 1ss	3	6	-55.8	-51.1	-50.8		0.1	-41.2	-21.25	19.96
HE20, M0 to M9 2ss	3	6	-55.8	-51.1	-50.8		0.1	-41.2	-21.25	19.96
HE20, M0 to M9 3ss	3	6	-55.8	-51.1	-50.8		0.1	-41.2	-21.25	19.96
HE20, M0 to M9 1ss	4	6	-55.8	-51.1	-50.8	-51.0	0.1	-39.7	-21.25	18.42
HE20, M0 to M9 2ss	4	6	-55.8	-51.1	-50.8	-51.0	0.1	-39.7	-21.25	18.42
HE20, M0 to M9 3ss	4	6	-55.8	-51.1	-50.8	-51.0	0.1	-39.7	-21.25	18.42
HE20, M0 to M9 4ss	4	6	-55.8	-51.1	-50.8	-51.0	0.1	-39.7	-21.25	18.42
HE20 Beam Forming, M0 to M9 1ss	2	9	-55.8	-51.1			0.1	-40.8	-21.25	19.51
HE20 Beam Forming, M0 to M9 2ss	2	6	-55.8	-51.1			0.1	-43.8	-21.25	22.51
HE20 Beam Forming, M0 to M9 1ss	3	11	-55.8	-51.1	-50.8		0.1	-36.2	-21.25	14.96
HE20 Beam Forming, M0 to M9 2ss	3	8	-55.8	-51.1	-50.8		0.1	-39.2	-21.25	17.96
HE20 Beam Forming, M0 to M9 3ss	3	6	-55.8	-51.1	-50.8		0.1	-41.2	-21.25	19.96
HE20 Beam Forming, M0 to M9 1ss	4	12	-55.8	-51.1	-50.8	-51.0	0.1	-33.7	-21.25	12.42
HE20 Beam Forming, M0 to M9 2ss	4	9	-55.8	-51.1	-50.8	-51.0	0.1	-36.7	-21.25	15.42
HE20 Beam Forming, M0 to M9 3ss	4	7	-55.8	-51.1	-50.8	-51.0	0.1	-38.7	-21.25	17.42
HE20 Beam Forming, M0 to M9 4ss	4	6	-55.8	-51.1	-50.8	-51.0	0.1	-39.7	-21.25	18.42
HE20 STBC, M0 to M9 2ss	2	6	-55.8	-51.1			0.1	-43.8	-21.25	22.51
HE20 STBC, M0 to M9 2ss	3	6	-55.8	-51.1	-50.8		0.1	-41.2	-21.25	19.96
HE20 STBC, M0 to M9 2ss	4	6	-55.8	-51.1	-50.8	-51.0	0.1	-39.7	-21.25	18.42

Conducted Spurs Peak, 6dBi
5775 MHz, HE80 Beam Forming, M0 to M9 1ss



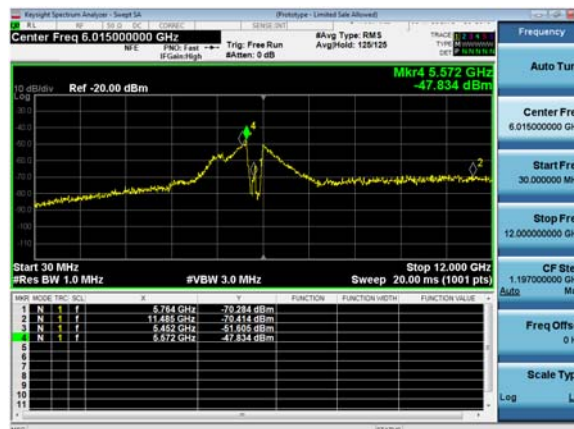
Antenna A



Antenna B



Antenna C



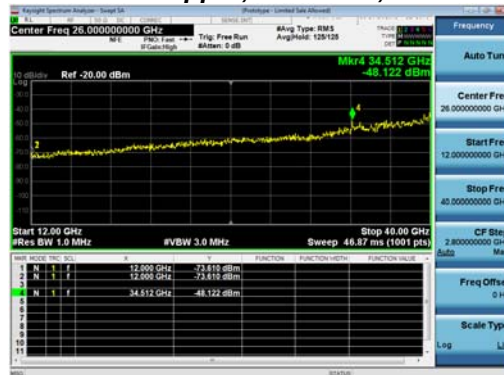
Antenna D

A.7 Conducted Receiver Spurious Emissions

Spurious Of Receive Average Upp, 5745 MHz, Non HT20, 6 to 54 Mbps



Spurious Of Receive Peak Upper, 5745 MHz, Non HT20, 6 to 54 Mbps



Conducted Receiver Spurious Average, 4dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Rx 1 Spur Power (dBm)	Rx 2 Spur Power (dBm)	Rx 3 Spur Power (dBm)	Rx 4 Spur Power (dBm)	Duty Cycle Correction (dB)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ²¹	Non HT20, 6 to 54 Mbps	4	4	-88.8	-89.2	-89.0	-88.7	0.1	-78.8	-41.25	37.60
	HT/VHT20, M0 to M7	4	4	-89.0	-89.4	-88.8	-89.2	0.1	-79.0	-41.25	37.77
	HE20, M0 to M9 1ss	4	4	-89.0	-89.4	-89.1	-89.6	0.1	-79.2	-41.25	37.93
5745	Non HT20, 6 to 54 Mbps	4	4	-88.6	-89.4	-89.0	-89.2	0.1	-79.0	-41.25	37.72
	HT/VHT20, M0 to M7	4	4	-88.3	-89.2	-89.0	-88.7	0.1	-78.7	-41.25	37.46
	HE20, M0 to M9 1ss	4	4	-88.4	-88.6	-88.4	-88.9	0.1	-78.5	-41.25	37.23
5755	Non HT40, 6 to 54 Mbps	4	4	-88.8	-89.3	-89.0	-88.7	0.1	-78.9	-41.25	37.62
	HT/VHT40, M0 to M7	4	4	-88.4	-88.7	-88.7	-89.1	0.1	-78.6	-41.25	37.34
	HE40, M0 to M9 1ss	4	4	-88.7	-89.2	-89.2	-88.5	0.1	-78.7	-41.25	37.49
5775	Non HT80, 6 to 54 Mbps	4	4	-89.0	-89.4	-88.8	-89.2	0.0	-79.0	-41.25	37.77
	VHT80, M0 to M9 1ss	4	4	-88.5	-88.9	-88.6	-88.7	0.2	-78.4	-41.25	37.18
	HE80, M0 to M9 1ss	4	4	-88.6	-88.9	-88.6	-88.7	0.2	-78.4	-41.25	37.18
5785	Non HT20, 6 to 54 Mbps	4	4	-88.5	-88.7	-89.1	-88.4	0.1	-78.6	-41.25	37.35
	HT/VHT20, M0 to M7	4	4	-88.5	-88.9	-88.9	-88.9	0.1	-78.7	-41.25	37.47
	HE20, M0 to M9 1ss	4	4	-88.2	-89.0	-88.8	-88.8	0.1	-78.6	-41.25	37.35
5795	Non HT40, 6 to 54 Mbps	4	4	-88.5	-88.8	-88.4	-89.0	0.1	-78.6	-41.25	37.35
	HT/VHT40, M0 to M7	4	4	-88.5	-88.9	-88.8	-88.8	0.1	-78.6	-41.25	37.37
	HE40, M0 to M9 1ss	4	4	-88.5	-89.2	-88.7	-88.8	0.1	-78.6	-41.25	37.40
5825	Non HT20, 6 to 54 Mbps	4	4	-88.3	-88.9	-88.6	-88.7	0.1	-78.5	-41.25	37.30
	HT/VHT20, M0 to M7	4	4	-88.5	-88.7	-88.8	-88.7	0.1	-78.6	-41.25	37.35
	HE20, M0 to M9 1ss	4	4	-88.7	-89.0	-88.5	-89.0	0.1	-78.7	-41.25	37.46

²¹ 5720 (ch144) not supported for Canada.



Conducted Receiver Spurious Average, 5dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Rx 1 Spur Power (dBm)	Rx 2 Spur Power (dBm)	Rx 3 Spur Power (dBm)	Rx 4 Spur Power (dBm)	Duty Cycle Correction (dB)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ²²	Non HT20, 6 to 54 Mbps	4	5	-88.8	-89.2	-89.0	-88.7	0.1	-77.8	-41.25	36.60
	HT/VHT20, M0 to M7	4	5	-89.0	-89.4	-88.8	-89.2	0.1	-78.0	-41.25	36.77
	HE20, M0 to M9 1ss	4	5	-89.0	-89.4	-89.1	-89.6	0.1	-78.2	-41.25	36.93
5745	Non HT20, 6 to 54 Mbps	4	5	-88.6	-89.4	-89.0	-89.2	0.1	-78.0	-41.25	36.72
	HT/VHT20, M0 to M7	4	5	-88.3	-89.2	-89.0	-88.7	0.1	-77.7	-41.25	36.46
	HE20, M0 to M9 1ss	4	5	-88.4	-88.6	-88.4	-88.9	0.1	-77.5	-41.25	36.23
5755	Non HT40, 6 to 54 Mbps	4	5	-88.8	-89.3	-89.0	-88.7	0.1	-77.9	-41.25	36.62
	HT/VHT40, M0 to M7	4	5	-88.4	-88.7	-88.7	-89.1	0.1	-77.6	-41.25	36.34
	HE40, M0 to M9 1ss	4	5	-88.7	-89.2	-89.2	-88.5	0.1	-77.7	-41.25	36.49
5775	Non HT80, 6 to 54 Mbps	4	5	-89.0	-89.4	-88.8	-89.2	0.0	-78.0	-41.25	36.77
	VHT80, M0 to M9 1ss	4	5	-88.5	-88.9	-88.6	-88.7	0.2	-77.4	-41.25	36.18
	HE80, M0 to M9 1ss	4	5	-88.6	-88.9	-88.6	-88.7	0.2	-77.4	-41.25	36.18
5785	Non HT20, 6 to 54 Mbps	4	5	-88.5	-88.7	-89.1	-88.4	0.1	-77.6	-41.25	36.35
	HT/VHT20, M0 to M7	4	5	-88.5	-88.9	-88.9	-88.9	0.1	-77.7	-41.25	36.47
	HE20, M0 to M9 1ss	4	5	-88.2	-89.0	-88.8	-88.8	0.1	-77.6	-41.25	36.35
5795	Non HT40, 6 to 54 Mbps	4	5	-88.5	-88.8	-88.4	-89.0	0.1	-77.6	-41.25	36.35
	HT/VHT40, M0 to M7	4	5	-88.5	-88.9	-88.8	-88.8	0.1	-77.6	-41.25	36.37
	HE40, M0 to M9 1ss	4	5	-88.5	-89.2	-88.7	-88.8	0.1	-77.6	-41.25	36.40
5825	Non HT20, 6 to 54 Mbps	4	5	-88.3	-88.9	-88.6	-88.7	0.1	-77.5	-41.25	36.30
	HT/VHT20, M0 to M7	4	5	-88.5	-88.7	-88.8	-88.7	0.1	-77.6	-41.25	36.35

²² 5720 (ch144) not supported for Canada.



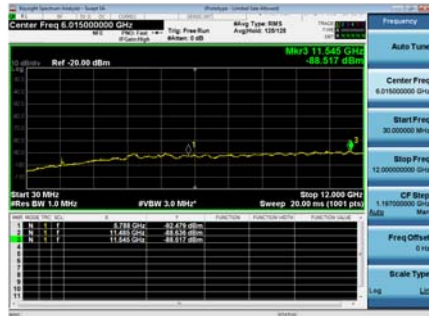
	HE20, M0 to M9 1ss	4	5	-88.7	-89.0	-88.5	-89.0	0.1	-77.7	-41.25	36.46
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Conducted Receiver Spurious Average, 6dBi

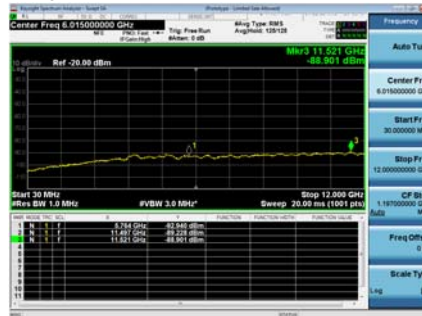
Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Rx 1 Spur Power (dBm)	Rx 2 Spur Power (dBm)	Rx 3 Spur Power (dBm)	Rx 4 Spur Power (dBm)	Duty Cycle Correction (dB)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ²³	Non HT20, 6 to 54 Mbps	4	6	-88.8	-89.2	-89.0	-88.7	0.1	-76.8	-41.25	35.60
	HT/VHT20, M0 to M7	4	6	-89.0	-89.4	-88.8	-89.2	0.1	-77.0	-41.25	35.77
	HE20, M0 to M9 1ss	4	6	-89.0	-89.4	-89.1	-89.6	0.1	-77.2	-41.25	35.93
5745	Non HT20, 6 to 54 Mbps	4	6	-88.6	-89.4	-89.0	-89.2	0.1	-77.0	-41.25	35.72
	HT/VHT20, M0 to M7	4	6	-88.3	-89.2	-89.0	-88.7	0.1	-76.7	-41.25	35.46
	HE20, M0 to M9 1ss	4	6	-88.4	-88.6	-88.4	-88.9	0.1	-76.5	-41.25	35.23
5755	Non HT40, 6 to 54 Mbps	4	6	-88.8	-89.3	-89.0	-88.7	0.1	-76.9	-41.25	35.62
	HT/VHT40, M0 to M7	4	6	-88.4	-88.7	-88.7	-89.1	0.1	-76.6	-41.25	35.34
	HE40, M0 to M9 1ss	4	6	-88.7	-89.2	-89.2	-88.5	0.1	-76.7	-41.25	35.49
5775	Non HT80, 6 to 54 Mbps	4	6	-89.0	-89.4	-88.8	-89.2	0.0	-77.0	-41.25	35.77
	VHT80, M0 to M9 1ss	4	6	-88.5	-88.9	-88.6	-88.7	0.2	-76.4	-41.25	35.18
	HE80, M0 to M9 1ss	4	6	-88.6	-88.9	-88.6	-88.7	0.2	-76.4	-41.25	35.18
5785	Non HT20, 6 to 54 Mbps	4	6	-88.5	-88.7	-89.1	-88.4	0.1	-76.6	-41.25	35.35
	HT/VHT20, M0 to M7	4	6	-88.5	-88.9	-88.9	-88.9	0.1	-76.7	-41.25	35.47
	HE20, M0 to M9 1ss	4	6	-88.2	-89.0	-88.8	-88.8	0.1	-76.6	-41.25	35.35
5795	Non HT40, 6 to 54 Mbps	4	6	-88.5	-88.8	-88.4	-89.0	0.1	-76.6	-41.25	35.35
	HT/VHT40, M0 to M7	4	6	-88.5	-88.9	-88.8	-88.8	0.1	-76.6	-41.25	35.37
	HE40, M0 to M9 1ss	4	6	-88.5	-89.2	-88.7	-88.8	0.1	-76.6	-41.25	35.40
5825	Non HT20, 6 to 54 Mbps	4	6	-88.3	-88.9	-88.6	-88.7	0.1	-76.5	-41.25	35.30
	HT/VHT20, M0 to M7	4	6	-88.5	-88.7	-88.8	-88.7	0.1	-76.6	-41.25	35.35
	HE20, M0 to M9 1ss	4	6	-88.7	-89.0	-88.5	-89.0	0.1	-76.7	-41.25	35.46

²³ 5720 (ch144) not supported for Canada.

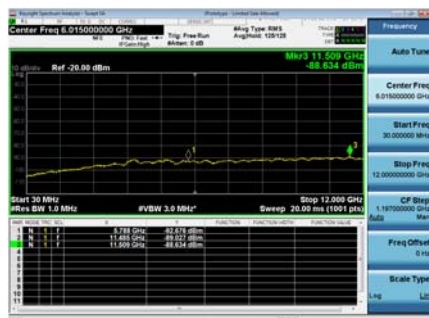
**Spurious Of Receive Average, 4dBi, 5dBi, 6dBi
5775 MHz, VHT80, M0 to M9 1ss**



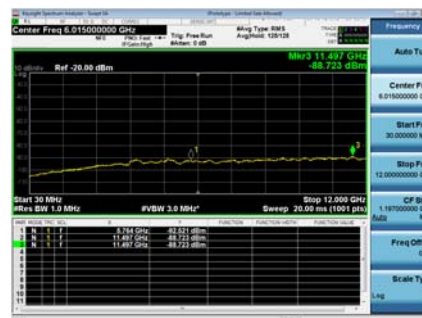
Antenna A



Antenna B



Antenna C



Antenna D

Conducted Receiver Spurious Peak, 4dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Rx 1 Spur Power (dBm)	Rx 2 Spur Power (dBm)	Rx 3 Spur Power (dBm)	Rx 4 Spur Power (dBm)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ²⁴	Non HT20, 6 to 54 Mbps	4	4	-68.7	-69.4	-68.3	-69.2	-58.8	-21.25	37.56
	HT/VHT20, M0 to M7	4	4	-69.2	-68.7	-69.0	-69.8	-59.1	-21.25	37.83
	HE20, M0 to M9 1ss	4	4	-68.7	-69.8	-68.4	-70.0	-59.1	-21.25	37.83
5745	Non HT20, 6 to 54 Mbps	4	4	-68.8	-69.4	-69.0	-70.2	-59.2	-21.25	38.00
	HT/VHT20, M0 to M7	4	4	-69.4	-69.3	-69.6	-69.1	-59.3	-21.25	38.02
	HE20, M0 to M9 1ss	4	4	-68.8	-69.6	-69.8	-68.9	-59.2	-21.25	37.92
5755	Non HT40, 6 to 54 Mbps	4	4	-69.5	-68.8	-69.3	-69.7	-59.2	-21.25	37.99
	HT/VHT40, M0 to M7	4	4	-69.1	-68.6	-68.6	-68.0	-58.4	-21.25	37.18
	HE40, M0 to M9 1ss	4	4	-69.1	-69.7	-69.4	-69.4	-59.2	-21.25	38.00
5775	Non HT80, 6 to 54 Mbps	4	4	-69.7	-69.5	-69.2	-69.6	-59.4	-21.25	38.18
	VHT80, M0 to M9 1ss	4	4	-69.6	-68.9	-68.7	-69.4	-58.9	-21.25	37.64
	HE80, M0 to M9 1ss	4	4	-69.2	-69.5	-69.1	-68.2	-58.7	-21.25	37.45
5785	Non HT20, 6 to 54 Mbps	4	4	-68.7	-69.9	-69.7	-69.3	-59.3	-21.25	38.05
	HT/VHT20, M0 to M7	4	4	-69.2	-68.2	-69.7	-69.2	-59.0	-21.25	37.72
	HE20, M0 to M9 1ss	4	4	-69.0	-69.4	-69.4	-70.1	-59.4	-21.25	38.12
5795	Non HT40, 6 to 54 Mbps	4	4	-68.0	-68.5	-69.3	-68.8	-58.6	-21.25	37.30
	HT/VHT40, M0 to M7	4	4	-69.3	-68.8	-68.8	-69.6	-59.0	-21.25	37.73
	HE40, M0 to M9 1ss	4	4	-69.0	-69.6	-69.9	-69.2	-59.3	-21.25	38.02
5825	Non HT20, 6 to 54 Mbps	4	4	-69.4	-68.6	-69.4	-69.1	-59.0	-21.25	37.79
	HT/VHT20, M0 to M7	4	4	-69.3	-69.8	-69.1	-68.9	-59.2	-21.25	37.94

²⁴ 5720 (ch144) not supported for Canada.



HE20, M0 to M9 1ss	4	4	-69.0	-69.2	-69.4	-69.5	-59.2	-21.25	37.93
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Conducted Receiver Spurious Peak, 5dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Rx 1 Spur Power (dBm)	Rx 2 Spur Power (dBm)	Rx 3 Spur Power (dBm)	Rx 4 Spur Power (dBm)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ²⁵	Non HT20, 6 to 54 Mbps	4	5	-68.7	-69.4	-68.3	-69.2	-57.8	-21.25	36.56
	HT/VHT20, M0 to M7	4	5	-69.2	-68.7	-69.0	-69.8	-58.1	-21.25	36.83
	HE20, M0 to M9 1ss	4	5	-68.7	-69.8	-68.4	-70.0	-58.1	-21.25	36.83
5745	Non HT20, 6 to 54 Mbps	4	5	-68.8	-69.4	-69.0	-70.2	-58.2	-21.25	37.00
	HT/VHT20, M0 to M7	4	5	-69.4	-69.3	-69.6	-69.1	-58.3	-21.25	37.02
	HE20, M0 to M9 1ss	4	5	-68.8	-69.6	-69.8	-68.9	-58.2	-21.25	36.92
5755	Non HT40, 6 to 54 Mbps	4	5	-69.5	-68.8	-69.3	-69.7	-58.2	-21.25	36.99
	HT/VHT40, M0 to M7	4	5	-69.1	-68.6	-68.6	-68.0	-57.4	-21.25	36.18
	HE40, M0 to M9 1ss	4	5	-69.1	-69.7	-69.4	-69.4	-58.2	-21.25	37.00
5775	Non HT80, 6 to 54 Mbps	4	5	-69.7	-69.5	-69.2	-69.6	-58.4	-21.25	37.18
	VHT80, M0 to M9 1ss	4	5	-69.6	-68.9	-68.7	-69.4	-57.9	-21.25	36.64
	HE80, M0 to M9 1ss	4	5	-69.2	-69.5	-69.1	-68.2	-57.7	-21.25	36.45
5785	Non HT20, 6 to 54 Mbps	4	5	-68.7	-69.9	-69.7	-69.3	-58.3	-21.25	37.05
	HT/VHT20, M0 to M7	4	5	-69.2	-68.2	-69.7	-69.2	-58.0	-21.25	36.72
	HE20, M0 to M9 1ss	4	5	-69.0	-69.4	-69.4	-70.1	-58.4	-21.25	37.12
5795	Non HT40, 6 to 54 Mbps	4	5	-68.0	-68.5	-69.3	-68.8	-57.6	-21.25	36.30
	HT/VHT40, M0 to M7	4	5	-69.3	-68.8	-68.8	-69.6	-58.0	-21.25	36.73
	HE40, M0 to M9 1ss	4	5	-69.0	-69.6	-69.9	-69.2	-58.3	-21.25	37.02
5825	Non HT20, 6 to 54 Mbps	4	5	-69.4	-68.6	-69.4	-69.1	-58.0	-21.25	36.79
	HT/VHT20, M0 to M7	4	5	-69.3	-69.8	-69.1	-68.9	-58.2	-21.25	36.94
	HE20, M0 to M9 1ss	4	5	-69.0	-69.2	-69.4	-69.5	-58.2	-21.25	36.93

²⁵ 5720 (ch144) not supported for Canada.

Conducted Receiver Spurious Peak, 6dBi

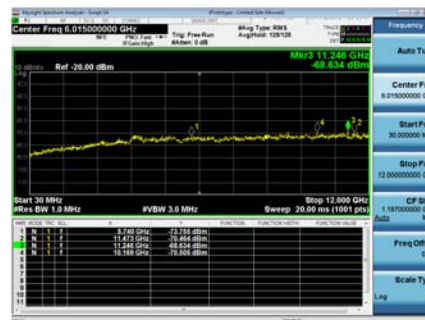
Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Rx 1 Spur Power (dBm)	Rx 2 Spur Power (dBm)	Rx 3 Spur Power (dBm)	Rx 4 Spur Power (dBm)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
5720 ²⁶	Non HT20, 6 to 54 Mbps	4	6	-68.7	-69.4	-68.3	-69.2	-56.8	-21.25	35.56
	HT/VHT20, M0 to M7	4	6	-69.2	-68.7	-69.0	-69.8	-57.1	-21.25	35.83
	HE20, M0 to M9 1ss	4	6	-68.7	-69.8	-68.4	-70.0	-57.1	-21.25	35.83
5745	Non HT20, 6 to 54 Mbps	4	6	-68.8	-69.4	-69.0	-70.2	-57.2	-21.25	36.00
	HT/VHT20, M0 to M7	4	6	-69.4	-69.3	-69.6	-69.1	-57.3	-21.25	36.02
	HE20, M0 to M9 1ss	4	6	-68.8	-69.6	-69.8	-68.9	-57.2	-21.25	35.92
5755	Non HT40, 6 to 54 Mbps	4	6	-69.5	-68.8	-69.3	-69.7	-57.2	-21.25	35.99
	HT/VHT40, M0 to M7	4	6	-69.1	-68.6	-68.6	-68.0	-56.4	-21.25	35.18
	HE40, M0 to M9 1ss	4	6	-69.1	-69.7	-69.4	-69.4	-57.2	-21.25	36.00
5775	Non HT80, 6 to 54 Mbps	4	6	-69.7	-69.5	-69.2	-69.6	-57.4	-21.25	36.18
	VHT80, M0 to M9 1ss	4	6	-69.6	-68.9	-68.7	-69.4	-56.9	-21.25	35.64
	HE80, M0 to M9 1ss	4	6	-69.2	-69.5	-69.1	-68.2	-56.7	-21.25	35.45
5785	Non HT20, 6 to 54 Mbps	4	6	-68.7	-69.9	-69.7	-69.3	-57.3	-21.25	36.05
	HT/VHT20, M0 to M7	4	6	-69.2	-68.2	-69.7	-69.2	-57.0	-21.25	35.72
	HE20, M0 to M9 1ss	4	6	-69.0	-69.4	-69.4	-70.1	-57.4	-21.25	36.12
5795	Non HT40, 6 to 54 Mbps	4	6	-68.0	-68.5	-69.3	-68.8	-56.6	-21.25	35.30
	HT/VHT40, M0 to M7	4	6	-69.3	-68.8	-68.8	-69.6	-57.0	-21.25	35.73
	HE40, M0 to M9 1ss	4	6	-69.0	-69.6	-69.9	-69.2	-57.3	-21.25	36.02
5825	Non HT20, 6 to 54 Mbps	4	6	-69.4	-68.6	-69.4	-69.1	-57.0	-21.25	35.79
	HT/VHT20, M0 to M7	4	6	-69.3	-69.8	-69.1	-68.9	-57.2	-21.25	35.94
	HE20, M0 to M9 1ss	4	6	-69.0	-69.2	-69.4	-69.5	-57.2	-21.25	35.93

²⁶ 5720 (ch144) not supported for Canada.

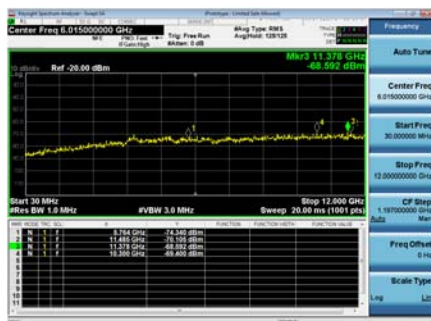
**Spurious Of Receive Peak, 4dBi, 5dBi, 6dBi
5755 MHz, HT/VHT40, M0 to M7**



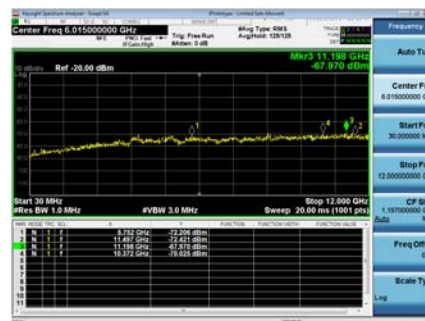
Antenna A



Antenna B



Antenna C



Antenna D

A.8 Conducted Bandedge

15.205 / 15.247 / LP0002 / RSS-247 In any 100 kHz bandwidth outside the frequency band in which the digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 30 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power.

Devices certified before March 2, 2018 with antenna gain of 10 dBi or less may demonstrate compliance with the emission limits in §15.247(d), but manufacturing, marketing and importing of devices certified under this alternative must cease before March 2, 2020.

Test Procedure

Ref. KDB 558074 D01 DTS Meas Guidance v03r05
ANSI C63.10: 2013

Conducted Band edge

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 558074 D01 DTS Meas Guidance v03r05 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. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. 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. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands
7. Capture graphs and record pertinent measurement data.

Conducted Bandedge

Test parameters non-restricted Band
KDB 558074 D01 v03r05 section 11.1b, 11.2-3, also see
ANSI C63.10: 2013 section 11.10.3

RBW = 100 kHz
VBW ≥ 3 x RBW
Sweep = Auto couple
Detector = Peak
Trace = Max Hold.

System Number	Description	Samples	System under test	Support equipment
1	EUT	S01+S02	☒	☐
	Support		☐	☒

Tested By :

Chris Blair

Date of testing:

25-Sep-19 - 01-Oct-19

Test Result : PASS

See Appendix C for list of test equipment

Conducted Bandedge Peak (Left Side), 4dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Bandedge Level (dBm)	Tx 2 Bandedge Level (dBm)	Tx 3 Bandedge Level (dBm)	Tx 4 Bandedge Level (dBm)	Total Tx Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5745	Non HT20, 6 to 54 Mbps	1	4	-59.3				-55.2	-27.00	28.25
	Non HT20, 6 to 54 Mbps	2	4	-59.3	-53.6			-48.5	-27.00	21.51
	Non HT20, 6 to 54 Mbps	3	4	-59.3	-53.6	-52.1		-45.3	-27.00	18.27
	Non HT20, 6 to 54 Mbps	4	4	-59.3	-53.6	-52.1	-54.0	-44.0	-27.00	16.99
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-59.3	-53.6			-45.5	-27.00	18.51
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-59.3	-53.6	-52.1		-40.3	-27.00	13.27
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-59.3	-53.6	-52.1	-54.0	-38.0	-27.00	10.99
	HT/VHT20, M0 to M7	1	4	-59.1				-55.0	-27.00	28.05
	HT/VHT20, M0 to M7	2	4	-59.1	-53.4			-48.3	-27.00	21.31
	HT/VHT20, M8 to M15	2	4	-59.1	-53.4			-48.3	-27.00	21.31
	HT/VHT20, M0 to M7	3	4	-59.1	-53.4	-52.1		-45.2	-27.00	18.17
	HT/VHT20, M8 to M15	3	4	-59.1	-53.4	-52.1		-45.2	-27.00	18.17
	HT/VHT20, M16 to M23	3	4	-59.1	-53.4	-52.1		-45.2	-27.00	18.17
	HT/VHT20, M0 to M7	4	4	-59.1	-53.4	-52.1	-53.7	-43.8	-27.00	16.84
	HT/VHT20, M8 to M15	4	4	-59.1	-53.4	-52.1	-53.7	-43.8	-27.00	16.84
	HT/VHT20, M16 to M23	4	4	-59.1	-53.4	-52.1	-53.7	-43.8	-27.00	16.84
	HT/VHT20, M24 to M31	4	4	-59.1	-53.4	-52.1	-53.7	-43.8	-27.00	16.84
	HT/VHT20 Beam Forming, M0 to M7	2	7	-59.1	-53.4			-45.3	-27.00	18.31
	HT/VHT20 Beam Forming, M8 to M15	2	4	-59.1	-53.4			-48.3	-27.00	21.31
	HT/VHT20 Beam Forming, M0 to M7	3	9	-59.1	-53.4	-52.1		-40.2	-27.00	13.17
	HT/VHT20 Beam Forming, M8 to M15	3	6	-59.1	-53.4	-52.1		-43.2	-27.00	16.17
	HT/VHT20 Beam Forming, M16 to M23	3	4	-59.1	-53.4	-52.1		-45.2	-27.00	18.17
	HT/VHT20 Beam Forming, M0 to M7	4	10	-59.1	-53.4	-52.1	-53.7	-37.8	-27.00	10.84
	HT/VHT20 Beam Forming, M8 to M15	4	7	-59.1	-53.4	-52.1	-53.7	-40.8	-27.00	13.84
	HT/VHT20 Beam Forming, M16 to M23	4	5	-59.1	-53.4	-52.1	-53.7	-42.8	-27.00	15.84
	HT/VHT20 Beam Forming, M24 to M31	4	4	-59.1	-53.4	-52.1	-53.7	-43.8	-27.00	16.84
	HT/VHT20 STBC, M0 to M7	2	4	-59.1	-53.4			-48.3	-27.00	21.31
	HT/VHT20 STBC, M0 to M7	3	4	-59.1	-53.4	-52.1		-45.2	-27.00	18.17
	HT/VHT20 STBC, M0 to M7	4	4	-59.1	-53.4	-52.1	-53.7	-43.8	-27.00	16.84

	HE20, M0 to M9 1ss	1	4	-58.9				-54.8	-27.00	27.83
	HE20, M0 to M9 1ss	2	4	-58.9	-53.0			-47.9	-27.00	20.94
	HE20, M0 to M9 2ss	2	4	-58.9	-53.0			-47.9	-27.00	20.94
	HE20, M0 to M9 1ss	3	4	-58.9	-53.0	-52.1		-45.0	-27.00	17.97
	HE20, M0 to M9 2ss	3	4	-58.9	-53.0	-52.1		-45.0	-27.00	17.97
	HE20, M0 to M9 3ss	3	4	-58.9	-53.0	-52.1		-45.0	-27.00	17.97
	HE20, M0 to M9 1ss	4	4	-58.9	-53.0	-52.1	-53.2	-43.6	-27.00	16.56
	HE20, M0 to M9 2ss	4	4	-58.9	-53.0	-52.1	-53.2	-43.6	-27.00	16.56
	HE20, M0 to M9 3ss	4	4	-58.9	-53.0	-52.1	-53.2	-43.6	-27.00	16.56
	HE20, M0 to M9 4ss	4	4	-58.9	-53.0	-52.1	-53.2	-43.6	-27.00	16.56
	HE20 Beam Forming, M0 to M9 1ss	2	7	-58.9	-53.0			-44.9	-27.00	17.94
	HE20 Beam Forming, M0 to M9 2ss	2	4	-58.9	-53.0			-47.9	-27.00	20.94
	HE20 Beam Forming, M0 to M9 1ss	3	9	-58.9	-53.0	-52.1		-40.0	-27.00	12.97
	HE20 Beam Forming, M0 to M9 2ss	3	6	-58.9	-53.0	-52.1		-43.0	-27.00	15.97
	HE20 Beam Forming, M0 to M9 3ss	3	4	-58.9	-53.0	-52.1		-45.0	-27.00	17.97
	HE20 Beam Forming, M0 to M9 1ss	4	10	-58.9	-53.0	-52.1	-53.2	-37.6	-27.00	10.56
	HE20 Beam Forming, M0 to M9 2ss	4	7	-58.9	-53.0	-52.1	-53.2	-40.6	-27.00	13.56
	HE20 Beam Forming, M0 to M9 3ss	4	5	-58.9	-53.0	-52.1	-53.2	-42.6	-27.00	15.56
	HE20 Beam Forming, M0 to M9 4ss	4	4	-58.9	-53.0	-52.1	-53.2	-43.6	-27.00	16.56
	HE20 STBC, M0 to M9 2ss	2	4	-58.9	-53.0			-47.9	-27.00	20.94
	HE20 STBC, M0 to M9 2ss	3	4	-58.9	-53.0	-52.1		-45.0	-27.00	17.97
	HE20 STBC, M0 to M9 2ss	4	4	-58.9	-53.0	-52.1	-53.2	-43.6	-27.00	16.56
5755	Non HT40, 6 to 54 Mbps	1	4	-58.9				-54.8	-27.00	27.85
	Non HT40, 6 to 54 Mbps	2	4	-58.9	-52.3			-47.4	-27.00	20.39
	Non HT40, 6 to 54 Mbps	3	4	-58.9	-52.3	-51.2		-44.3	-27.00	17.26
	Non HT40, 6 to 54 Mbps	4	4	-58.9	-52.3	-51.2	-53.1	-43.0	-27.00	16.01
	HT/VHT40, M0 to M7	1	4	-59.5				-55.4	-27.00	28.39
	HT/VHT40, M0 to M7	2	4	-59.5	-52.3			-47.4	-27.00	20.43
	HT/VHT40, M8 to M15	2	4	-59.5	-52.3			-47.4	-27.00	20.43
	HT/VHT40, M0 to M7	3	4	-59.5	-52.3	-52.2		-44.7	-27.00	17.74
	HT/VHT40, M8 to M15	3	4	-59.5	-52.3	-52.2		-44.7	-27.00	17.74
	HT/VHT40, M16 to M23	3	4	-59.5	-52.3	-52.2		-44.7	-27.00	17.74
	HT/VHT40, M0 to M7	4	4	-59.5	-52.3	-52.2	-53.6	-43.5	-27.00	16.48
	HT/VHT40, M8 to M15	4	4	-59.5	-52.3	-52.2	-53.6	-43.5	-27.00	16.48
	HT/VHT40, M16 to M23	4	4	-59.5	-52.3	-52.2	-53.6	-43.5	-27.00	16.48
	HT/VHT40, M24 to M31	4	4	-59.5	-52.3	-52.2	-53.6	-43.5	-27.00	16.48
	HT/VHT40 Beam Forming, M0 to M7	2	7	-59.5	-52.3			-44.4	-27.00	17.43
	HT/VHT40 Beam Forming, M8 to M15	2	4	-59.5	-52.3			-47.4	-27.00	20.43
	HT/VHT40 Beam Forming, M0 to M7	3	9	-59.5	-52.3	-52.2		-39.7	-27.00	12.74
	HT/VHT40 Beam Forming, M8 to M15	3	6	-59.5	-52.3	-52.2		-42.7	-27.00	15.74
	HT/VHT40 Beam Forming, M16 to M23	3	4	-59.5	-52.3	-52.2		-44.7	-27.00	17.74
	HT/VHT40 Beam Forming, M0 to M7	4	10	-59.5	-52.3	-52.2	-53.6	-37.5	-27.00	10.48

	HT/VHT40 Beam Forming, M8 to M15	4	7	-59.5	-52.3	-52.2	-53.6	-40.5	-27.00	13.48
	HT/VHT40 Beam Forming, M16 to M23	4	5	-59.5	-52.3	-52.2	-53.6	-42.5	-27.00	15.48
	HT/VHT40 Beam Forming, M24 to M31	4	4	-59.5	-52.3	-52.2	-53.6	-43.5	-27.00	16.48
	HT/VHT40 STBC, M0 to M7	2	4	-59.5	-52.3			-47.4	-27.00	20.43
	HT/VHT40 STBC, M0 to M7	3	4	-59.5	-52.3	-52.2		-44.7	-27.00	17.74
	HT/VHT40 STBC, M0 to M7	4	4	-59.5	-52.3	-52.2	-53.6	-43.5	-27.00	16.48
	HE40, M0 to M9 1ss	1	4	-59.2				-55.1	-27.00	28.07
	HE40, M0 to M9 1ss	2	4	-59.2	-51.9			-47.0	-27.00	20.03
	HE40, M0 to M9 2ss	2	4	-59.2	-51.9			-47.0	-27.00	20.03
	HE40, M0 to M9 1ss	3	4	-59.2	-51.9	-51.7		-44.3	-27.00	17.29
	HE40, M0 to M9 2ss	3	4	-59.2	-51.9	-51.7		-44.3	-27.00	17.29
	HE40, M0 to M9 3ss	3	4	-59.2	-51.9	-51.7		-44.3	-27.00	17.29
	HE40, M0 to M9 1ss	4	4	-59.2	-51.9	-51.7	-53.6	-43.1	-27.00	16.14
	HE40, M0 to M9 2ss	4	4	-59.2	-51.9	-51.7	-53.6	-43.1	-27.00	16.14
	HE40, M0 to M9 3ss	4	4	-59.2	-51.9	-51.7	-53.6	-43.1	-27.00	16.14
	HE40, M0 to M9 4ss	4	4	-59.2	-51.9	-51.7	-53.6	-43.1	-27.00	16.14
	HE40 Beam Forming, M0 to M9 1ss	2	7	-59.2	-51.9			-44.0	-27.00	17.03
	HE40 Beam Forming, M0 to M9 2ss	2	4	-59.2	-51.9			-47.0	-27.00	20.03
	HE40 Beam Forming, M0 to M9 1ss	3	9	-59.2	-51.9	-51.7		-39.3	-27.00	12.29
	HE40 Beam Forming, M0 to M9 2ss	3	6	-59.2	-51.9	-51.7		-42.3	-27.00	15.29
	HE40 Beam Forming, M0 to M9 3ss	3	4	-59.2	-51.9	-51.7		-44.3	-27.00	17.29
	HE40 Beam Forming, M0 to M9 1ss	4	10	-59.2	-51.9	-51.7	-53.6	-37.1	-27.00	10.14
	HE40 Beam Forming, M0 to M9 2ss	4	7	-59.2	-51.9	-51.7	-53.6	-40.1	-27.00	13.14
	HE40 Beam Forming, M0 to M9 3ss	4	5	-59.2	-51.9	-51.7	-53.6	-42.1	-27.00	15.14
	HE40 Beam Forming, M0 to M9 4ss	4	4	-59.2	-51.9	-51.7	-53.6	-43.1	-27.00	16.14
	HE40 STBC, M0 to M9 2ss	2	4	-59.2	-51.9			-47.0	-27.00	20.03
	HE40 STBC, M0 to M9 2ss	3	4	-59.2	-51.9	-51.7		-44.3	-27.00	17.29
	HE40 STBC, M0 to M9 2ss	4	4	-59.2	-51.9	-51.7	-53.6	-43.1	-27.00	16.14
5775	Non HT80, 6 to 54 Mbps	1	4	-55.7				-51.7	-27.00	24.65
	Non HT80, 6 to 54 Mbps	2	4	-55.7	-46.3			-41.8	-27.00	14.78
	Non HT80, 6 to 54 Mbps	3	4	-55.7	-46.3	-43.9		-37.7	-27.00	10.70
	Non HT80, 6 to 54 Mbps	4	4	-55.7	-46.3	-43.9	-47.5	-36.7	-27.00	9.67
	VHT80, M0 to M9 1ss	1	4	-56.7				-52.5	-27.00	25.48
	VHT80, M0 to M9 1ss	2	4	-56.7	-47.7			-43.0	-27.00	15.96
	VHT80, M0 to M9 2ss	2	4	-56.7	-47.7			-43.0	-27.00	15.96
	VHT80, M0 to M9 1ss	3	4	-56.7	-47.7	-45.1		-38.8	-27.00	11.78
	VHT80, M0 to M9 2ss	3	4	-56.7	-47.7	-45.1		-38.8	-27.00	11.78
	VHT80, M0 to M9 3ss	3	4	-56.7	-47.7	-45.1		-38.8	-27.00	11.78
	VHT80, M0 to M9 1ss	4	4	-56.7	-47.7	-45.1	-48.8	-37.8	-27.00	10.77
	VHT80, M0 to M9 2ss	4	4	-56.7	-47.7	-45.1	-48.8	-37.8	-27.00	10.77
	VHT80, M0 to M9 3ss	4	4	-56.7	-47.7	-45.1	-48.8	-37.8	-27.00	10.77
	VHT80, M0 to M9 4ss	4	4	-56.7	-47.7	-45.1	-48.8	-37.8	-27.00	10.77

VHT80 Beam Forming, M0 to M9 1ss	2	7	-56.7	-47.7			-40.0	-27.00	12.96
VHT80 Beam Forming, M0 to M9 2ss	2	4	-56.7	-47.7			-43.0	-27.00	15.96
VHT80 Beam Forming, M0 to M9 1ss	3	9	-56.7	-47.7	-45.1		-33.8	-27.00	6.78
VHT80 Beam Forming, M0 to M9 2ss	3	6	-56.7	-47.7	-45.1		-36.8	-27.00	9.78
VHT80 Beam Forming, M0 to M9 3ss	3	4	-56.7	-47.7	-45.1		-38.8	-27.00	11.78
VHT80 Beam Forming, M0 to M9 1ss	4	10	-56.7	-47.7	-45.1	-48.8	-31.8	-27.00	4.77
VHT80 Beam Forming, M0 to M9 2ss	4	7	-56.7	-47.7	-45.1	-48.8	-34.8	-27.00	7.77
VHT80 Beam Forming, M0 to M9 3ss	4	5	-56.7	-47.7	-45.1	-48.8	-36.8	-27.00	9.77
VHT80 Beam Forming, M0 to M9 4ss	4	4	-56.7	-47.7	-45.1	-48.8	-37.8	-27.00	10.77
VHT80 STBC, M0 to M9 1ss	2	4	-56.7	-47.7			-43.0	-27.00	15.96
VHT80 STBC, M0 to M9 1ss	3	4	-56.7	-47.7	-45.1		-38.8	-27.00	11.78
VHT80 STBC, M0 to M9 1ss	4	4	-56.7	-47.7	-45.1	-48.8	-37.8	-27.00	10.77
HE80, M0 to M9 1ss	1	4	-56.5				-52.3	-27.00	25.25
HE80, M0 to M9 1ss	2	4	-56.5	-46.6			-41.9	-27.00	14.93
HE80, M0 to M9 2ss	2	4	-56.5	-46.6			-41.9	-27.00	14.93
HE80, M0 to M9 1ss	3	4	-56.5	-46.6	-44.3		-37.9	-27.00	10.88
HE80, M0 to M9 2ss	3	4	-56.5	-46.6	-44.3		-37.9	-27.00	10.88
HE80, M0 to M9 3ss	3	4	-56.5	-46.6	-44.3		-37.9	-27.00	10.88
HE80, M0 to M9 1ss	4	4	-56.5	-46.6	-44.3	-48.0	-36.9	-27.00	9.88
HE80, M0 to M9 2ss	4	4	-56.5	-46.6	-44.3	-48.0	-36.9	-27.00	9.88
HE80, M0 to M9 3ss	4	4	-56.5	-46.6	-44.3	-48.0	-36.9	-27.00	9.88
HE80, M0 to M9 4ss	4	4	-56.5	-46.6	-44.3	-48.0	-36.9	-27.00	9.88
HE80 Beam Forming, M0 to M9 1ss	2	7	-56.5	-46.6			-38.9	-27.00	11.93
HE80 Beam Forming, M0 to M9 2ss	2	4	-56.5	-46.6			-41.9	-27.00	14.93
HE80 Beam Forming, M0 to M9 1ss	3	9	-56.5	-46.6	-44.3		-32.9	-27.00	5.88
HE80 Beam Forming, M0 to M9 2ss	3	6	-56.5	-46.6	-44.3		-35.9	-27.00	8.88
HE80 Beam Forming, M0 to M9 3ss	3	4	-56.5	-46.6	-44.3		-37.9	-27.00	10.88
HE80 Beam Forming, M0 to M9 1ss	4	10	-56.5	-46.6	-44.3	-48.0	-30.9	-27.00	3.88
HE80 Beam Forming, M0 to M9 2ss	4	7	-56.5	-46.6	-44.3	-48.0	-33.9	-27.00	6.88
HE80 Beam Forming, M0 to M9 3ss	4	5	-56.5	-46.6	-44.3	-48.0	-35.9	-27.00	8.88
HE80 Beam Forming, M0 to M9 4ss	4	4	-56.5	-46.6	-44.3	-48.0	-36.9	-27.00	9.88
HE80 STBC, M0 to M9 1ss	2	4	-56.5	-46.6			-41.9	-27.00	14.93
HE80 STBC, M0 to M9 1ss	3	4	-56.5	-46.6	-44.3		-37.9	-27.00	10.88
HE80 STBC, M0 to M9 1ss	4	4	-56.5	-46.6	-44.3	-48.0	-36.9	-27.00	9.88

[illegible]

The screenshot shows the Keysight Spectrum Analyzer software interface. The main display is a frequency spectrum plot with a yellow trace. The plot has a grid and various measurement markers. The top panel shows the center frequency is 5.602500000 GHz. The right panel shows the marker frequency is 5.641 GHz. The bottom panel shows the start and stop frequencies are 5.4600 GHz and 5.7450 GHz, respectively. The resolution bandwidth (RBW) is 1.0 MHz, and the video bandwidth (VBW) is 3.0 MHz. The sweep rate is 1.000 ms (601 pts).

Top Panel:

- Center Freq: 5.602500000 GHz
- Ref: 0.00 dBm
- Trig: Free Run
- dBm: 10 dB
- dB Gain: Low
- Marker Type: RMS
- Avg: Type: RMS
- Avg/Int: 125/125
- Trace: 2.7.4.1
- Set: 0.00000000

Right Panel:

- Frequency: Auto Tun
- Center Freq: 5.602500000 GHz
- Start Freq: 5.480000000 GHz
- Stop Freq: 5.745000000 GHz
- CF Step: 28.50000000 MHz
- Auto: On
- Frequency: 5.641 GHz
- Scale Type: Log

Plot Area:

- Start: 5.4600 GHz
- Stop: 5.7450 GHz
- RBW: 1.0 MHz
- VBW: 3.0 MHz
- Sweep: 1.000 ms (601 pts)
- Marker 1: 5.641 GHz, -46.641 dBm
- Marker 2: 5.649 GHz, -46.641 dBm

Table:

INVT	MODE	FREQ	dBm	FUNCTION	FUNCTION METHOD	FUNCTION VALUE
1	N	5.641 GHz	-46.641 dBm			
2	N	5.649 GHz	-46.641 dBm			
3	F					
4						
5						
6						
7						
8						
9						
10						
11						

The screenshot shows a Spectrum Analyzer interface with the following details:

- Top Bar:**
 - Left: "Cent Freq 5.602500000 GHz"
 - Center: "5.6025 GHz" with a green cursor arrow pointing to it.
 - Right: "Avg Type RMS", "Avg/Min: 125/125", "Type: Gaussian", and "BW: 3.00 MHz".
- Left Panel:**
 - Vertical scale: "10 dBm/div", "Ref 0.00 dBm".
 - Frequency scale: "5.6 GHz".
 - Power scale: "0 dBm", "-10 dBm", "-20 dBm", "-30 dBm", "-40 dBm", "-50 dBm", "-60 dBm".
- Main Display:**
 - A yellow trace shows a signal that rises sharply starting around 5.58 GHz.
 - Two green cursors are placed on the rising part of the trace, labeled "1" and "2".
 - Text overlay on the trace: "Mkr2 5.648 575 GHz -44.267 dBm".
- Bottom Panel:**
 - Start: "5.4600 GHz", "Res BW 1.0 MHz", "#VBW 3.0 MHz".
 - Stop: "5.7450 GHz", "Sweep 1.000 ms (601 pts)".
- Bottom Table:**

WVR	MODE	TRIG	SCN	F	P	FUNCTION	FUNCTION VECTOR	FUNCTION VALUE
1	N	1	F	5.725 500 GHz	-31.079 dBm			
2	N	1	F	5.648 575 GHz	-44.267 dBm			
3								
4								
5								
6								
7								
8								
9								
10								
11								
- Right Panel:**
 - Frequency: "Auto Tuning"
 - Center Freq: "5.602500000 GHz"
 - Start Freq: "5.480000000 GHz"
 - Stop Freq: "5.745000000 GHz"
 - CF Step: "25.00000000 MHz"
 - Auto: "Auto"
 - Freq Offset: "0 Hz"
 - Scale Type: "Log"

The screenshot shows a Spectrum Analyzer interface with the following details:

- Top Bar:**
 - Frequency Spectrum Analyzer - Setup Tab
 - File Edit View Settings Help
 - Printer Limited Set Allowed
 - Trace On
 - Frequency 5.602500000 GHz
 - Span 10.00000000 GHz
 - Resolution 300.0000000 kHz
 - Video 1.000000000 dB
 - Marker 1
 - Marker 2
 - Marker 3
 - Marker 4
 - Marker 5
 - Marker 6
 - Marker 7
 - Marker 8
 - Marker 9
 - Marker 10
 - Marker 11
 - Marker 12
 - Marker 13
 - Marker 14
 - Marker 15
 - Marker 16
 - Marker 17
 - Marker 18
 - Marker 19
 - Marker 20
 - Marker 21
 - Marker 22
 - Marker 23
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 - Marker 90
 - Marker 91
 - Marker 92
 - Marker 93
 - Marker 94
 - Marker 95
 - Marker 96
 - Marker 97
 - Marker 98
 - Marker 99
 - Marker 100
- Center Freq:** 5.602500000 GHz
- Span:** 10.00000000 GHz
- Resolution:** 300.0000000 kHz
- Video:** 1.000000000 dB
- Marker 1:** 5.649 826 GHz, -47.995 dBm
- Marker 2:** 5.649 826 GHz, -47.995 dBm
- Marker 3:** 5.649 826 GHz, -47.995 dBm
- Marker 4:** 5.649 826 GHz, -47.995 dBm
- Marker 5:** 5.649 826 GHz, -47.995 dBm
- Marker 6:** 5.649 826 GHz, -47.995 dBm
- Marker 7:** 5.649 826 GHz, -47.995 dBm
- Marker 8:** 5.649 826 GHz, -47.995 dBm
- Marker 9:** 5.649 826 GHz, -47.995 dBm
- Marker 10:** 5.649 826 GHz, -47.995 dBm
- Marker 11:** 5.649 826 GHz, -47.995 dBm
- Marker 12:** 5.649 826 GHz, -47.995 dBm
- Marker 13:** 5.649 826 GHz, -47.995 dBm
- Marker 14:** 5.649 826 GHz, -47.995 dBm
- Marker 15:** 5.649 826 GHz, -47.995 dBm
- Marker 16:** 5.649 826 GHz, -47.995 dBm
- Marker 17:** 5.649 826 GHz, -47.995 dBm
- Marker 18:** 5.649 826 GHz, -47.995 dBm
- Marker 19:** 5.649 826 GHz, -47.995 dBm
- Marker 20:** 5.649 826 GHz, -47.995 dBm
- Marker 21:** 5.649 826 GHz, -47.995 dBm
- Marker 22:** 5.649 826 GHz, -47.995 dBm
- Marker 23:** 5.649 826 GHz, -47.995 dBm
- Marker 24:** 5.649 826 GHz, -47.995 dBm
- Marker 25:** 5.649 826 GHz, -47.995 dBm
- Marker 26:** 5.649 826 GHz, -47.995 dBm
- Marker 27:** 5.649 826 GHz, -47.995 dBm
- Marker 28:** 5.649 826 GHz, -47.995 dBm
- Marker 29:** 5.649 826 GHz, -47.995 dBm
- Marker 30:** 5.649 826 GHz, -47.995 dBm
- Marker 31:** 5.649 826 GHz, -47.995 dBm
- Marker 32:** 5.649 826 GHz, -47.995 dBm
- Marker 33:** 5.649 826 GHz, -47.995 dBm
- Marker 34:** 5.649 826 GHz, -47.995 dBm
- Marker 35:** 5.649 826 GHz, -47.995 dBm
- Marker 36:** 5.649 826 GHz, -47.995 dBm
- Marker 37:** 5.649 826 GHz, -47.995 dBm
- Marker 38:** 5.649 826 GHz, -47.995 dBm
- Marker 39:** 5.649 826 GHz, -47.995 dBm
- Marker 40:** 5.649 826 GHz, -47.995 dBm
- Marker 41:** 5.649 826 GHz, -47.995 dBm
- Marker 42:** 5.649 826 GHz, -47.995 dBm
- Marker 43:** 5.649 826 GHz, -47.995 dBm
- Marker 44:** 5.649 826 GHz, -47.995 dBm
- Marker 45:** 5.649 826 GHz, -47.995 dBm
- Marker 46:** 5.649 826 GHz, -47.995 dBm
- Marker 47:** 5.649 826 GHz, -47.995 dBm
- Marker 48:** 5.649 826 GHz, -47.995 dBm
- Marker 49:** 5.649 826 GHz, -47.995 dBm
- Marker 50:** 5.649 826 GHz, -47.995 dBm
- Marker 51:** 5.649 826 GHz, -47.995 dBm
- Marker 52:** 5.649 826 GHz, -47.995 dBm
- Marker 53:** 5.649 826 GHz, -47.995 dBm
- Marker 54:** 5.649 826 GHz, -47.995 dBm
- Marker 55:** 5.649 826 GHz, -47.995 dBm
- Marker 56:** 5.649 826 GHz, -47.995 dBm
- Marker 57:** 5.649 826 GHz, -47.995 dBm
- Marker 58:** 5.649 826 GHz, -47.995 dBm
- Marker 59:** 5.649 826 GHz, -47.995 dBm
- Marker 60:** 5.649 826 GHz, -47.995 dBm
- Marker 61:** 5.649 826 GHz, -47.995 dBm
- Marker 62:** 5.649 826 GHz, -47.995 dBm
- Marker 63:** 5.649 826 GHz, -47.995 dBm
- Marker 64:** 5.649 826 GHz, -47.995 dBm
- Marker 65:** 5.649 826 GHz, -47.995 dBm
- Marker 66:** 5.649 826 GHz, -47.995 dBm
- Marker 67:** 5.649 826 GHz, -47.995 dBm
- Marker 68:** 5.649 826 GHz, -47.995 dBm
- Marker 69:** 5.649 826 GHz, -47.995 dBm
- Marker 70:** 5.649 826 GHz, -47.995 dBm
- Marker 71:** 5.649 826 GHz, -47.995 dBm
- Marker 72:** 5.649 826 GHz, -47.995 dBm
- Marker 73:** 5.649 826 GHz, -47.995 dBm
- Marker 74:** 5.649 826 GHz, -47.995 dBm
- Marker 75:** 5.649 826 GHz, -47.995 dBm
- Marker 76:** 5.649 826 GHz, -47.995 dBm
- Marker 77:** 5.649 826 GHz, -47.995 dBm
- Marker 78:** 5.649 826 GHz, -47.995 dBm
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Conducted Bandedge Peak (Left Side), 5dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Bandedge Level (dBm)	Tx 2 Bandedge Level (dBm)	Tx 3 Bandedge Level (dBm)	Tx 4 Bandedge Level (dBm)	Total Tx Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5745	Non HT20, 6 to 54 Mbps	1	5	-59.3				-54.2	-27.00	27.25
	Non HT20, 6 to 54 Mbps	2	5	-59.3	-53.6			-47.5	-27.00	20.51
	Non HT20, 6 to 54 Mbps	3	5	-59.3	-53.6	-52.1		-44.3	-27.00	17.27
	Non HT20, 6 to 54 Mbps	4	5	-59.3	-53.6	-52.1	-54.0	-43.0	-27.00	15.99
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-59.3	-53.6			-44.5	-27.00	17.51
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-59.3	-53.6	-52.1		-39.3	-27.00	12.27
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-59.3	-53.6	-52.1	-54.0	-37.0	-27.00	9.99
	HT/VHT20, M0 to M7	1	5	-59.1				-54.0	-27.00	27.05
	HT/VHT20, M0 to M7	2	5	-59.1	-53.4			-47.3	-27.00	20.31
	HT/VHT20, M8 to M15	2	5	-59.1	-53.4			-47.3	-27.00	20.31
	HT/VHT20, M0 to M7	3	5	-59.1	-53.4	-52.1		-44.2	-27.00	17.17
	HT/VHT20, M8 to M15	3	5	-59.1	-53.4	-52.1		-44.2	-27.00	17.17
	HT/VHT20, M16 to M23	3	5	-59.1	-53.4	-52.1		-44.2	-27.00	17.17
	HT/VHT20, M0 to M7	4	5	-59.1	-53.4	-52.1	-53.7	-42.8	-27.00	15.84
	HT/VHT20, M8 to M15	4	5	-59.1	-53.4	-52.1	-53.7	-42.8	-27.00	15.84
	HT/VHT20, M16 to M23	4	5	-59.1	-53.4	-52.1	-53.7	-42.8	-27.00	15.84
	HT/VHT20, M24 to M31	4	5	-59.1	-53.4	-52.1	-53.7	-42.8	-27.00	15.84
	HT/VHT20 Beam Forming, M0 to M7	2	8	-59.1	-53.4			-44.3	-27.00	17.31
	HT/VHT20 Beam Forming, M8 to M15	2	5	-59.1	-53.4			-47.3	-27.00	20.31
	HT/VHT20 Beam Forming, M0 to M7	3	10	-59.1	-53.4	-52.1		-39.2	-27.00	12.17
	HT/VHT20 Beam Forming, M8 to M15	3	7	-59.1	-53.4	-52.1		-42.2	-27.00	15.17
	HT/VHT20 Beam Forming, M16 to M23	3	5	-59.1	-53.4	-52.1		-44.2	-27.00	17.17
	HT/VHT20 Beam Forming, M0 to M7	4	11	-59.1	-53.4	-52.1	-53.7	-36.8	-27.00	9.84
	HT/VHT20 Beam Forming, M8 to M15	4	8	-59.1	-53.4	-52.1	-53.7	-39.8	-27.00	12.84
	HT/VHT20 Beam Forming, M16 to M23	4	6	-59.1	-53.4	-52.1	-53.7	-41.8	-27.00	14.84
	HT/VHT20 Beam Forming, M24 to M31	4	5	-59.1	-53.4	-52.1	-53.7	-42.8	-27.00	15.84
	HT/VHT20 STBC, M0 to M7	2	5	-59.1	-53.4			-47.3	-27.00	20.31
	HT/VHT20 STBC, M0 to M7	3	5	-59.1	-53.4	-52.1		-44.2	-27.00	17.17

	HT/VHT20 STBC, M0 to M7	4	5	-59.1	-53.4	-52.1	-53.7	-42.8	-27.00	15.84
	HE20, M0 to M9 1ss	1	5	-58.9				-53.8	-27.00	26.83
	HE20, M0 to M9 1ss	2	5	-58.9	-53.0			-46.9	-27.00	19.94
	HE20, M0 to M9 2ss	2	5	-58.9	-53.0			-46.9	-27.00	19.94
	HE20, M0 to M9 1ss	3	5	-58.9	-53.0	-52.1		-44.0	-27.00	16.97
	HE20, M0 to M9 2ss	3	5	-58.9	-53.0	-52.1		-44.0	-27.00	16.97
	HE20, M0 to M9 3ss	3	5	-58.9	-53.0	-52.1		-44.0	-27.00	16.97
	HE20, M0 to M9 1ss	4	5	-58.9	-53.0	-52.1	-53.2	-42.6	-27.00	15.56
	HE20, M0 to M9 2ss	4	5	-58.9	-53.0	-52.1	-53.2	-42.6	-27.00	15.56
	HE20, M0 to M9 3ss	4	5	-58.9	-53.0	-52.1	-53.2	-42.6	-27.00	15.56
	HE20, M0 to M9 4ss	4	5	-58.9	-53.0	-52.1	-53.2	-42.6	-27.00	15.56
	HE20 Beam Forming, M0 to M9 1ss	2	8	-58.9	-53.0			-43.9	-27.00	16.94
	HE20 Beam Forming, M0 to M9 2ss	2	5	-58.9	-53.0			-46.9	-27.00	19.94
	HE20 Beam Forming, M0 to M9 1ss	3	10	-58.9	-53.0	-52.1		-39.0	-27.00	11.97
	HE20 Beam Forming, M0 to M9 2ss	3	7	-58.9	-53.0	-52.1		-42.0	-27.00	14.97
	HE20 Beam Forming, M0 to M9 3ss	3	5	-58.9	-53.0	-52.1		-44.0	-27.00	16.97
	HE20 Beam Forming, M0 to M9 1ss	4	11	-58.9	-53.0	-52.1	-53.2	-36.6	-27.00	9.56
	HE20 Beam Forming, M0 to M9 2ss	4	8	-58.9	-53.0	-52.1	-53.2	-39.6	-27.00	12.56
	HE20 Beam Forming, M0 to M9 3ss	4	6	-58.9	-53.0	-52.1	-53.2	-41.6	-27.00	14.56
	HE20 Beam Forming, M0 to M9 4ss	4	5	-58.9	-53.0	-52.1	-53.2	-42.6	-27.00	15.56
	HE20 STBC, M0 to M9 2ss	2	5	-58.9	-53.0			-46.9	-27.00	19.94
	HE20 STBC, M0 to M9 2ss	3	5	-58.9	-53.0	-52.1		-44.0	-27.00	16.97
	HE20 STBC, M0 to M9 2ss	4	5	-58.9	-53.0	-52.1	-53.2	-42.6	-27.00	15.56
5755	Non HT40, 6 to 54 Mbps	1	5	-58.9				-53.8	-27.00	26.85
	Non HT40, 6 to 54 Mbps	2	5	-58.9	-52.3			-46.4	-27.00	19.39
	Non HT40, 6 to 54 Mbps	3	5	-58.9	-52.3	-51.2		-43.3	-27.00	16.26
	Non HT40, 6 to 54 Mbps	4	5	-58.9	-52.3	-51.2	-53.1	-42.0	-27.00	15.01
	HT/VHT40, M0 to M7	1	5	-59.5				-54.4	-27.00	27.39
	HT/VHT40, M0 to M7	2	5	-59.5	-52.3			-46.4	-27.00	19.43
	HT/VHT40, M8 to M15	2	5	-59.5	-52.3			-46.4	-27.00	19.43
	HT/VHT40, M0 to M7	3	5	-59.5	-52.3	-52.2		-43.7	-27.00	16.74
	HT/VHT40, M8 to M15	3	5	-59.5	-52.3	-52.2		-43.7	-27.00	16.74
	HT/VHT40, M16 to M23	3	5	-59.5	-52.3	-52.2		-43.7	-27.00	16.74
	HT/VHT40, M0 to M7	4	5	-59.5	-52.3	-52.2	-53.6	-42.5	-27.00	15.48
	HT/VHT40, M8 to M15	4	5	-59.5	-52.3	-52.2	-53.6	-42.5	-27.00	15.48
	HT/VHT40, M16 to M23	4	5	-59.5	-52.3	-52.2	-53.6	-42.5	-27.00	15.48
	HT/VHT40, M24 to M31	4	5	-59.5	-52.3	-52.2	-53.6	-42.5	-27.00	15.48
	HT/VHT40 Beam Forming, M0 to M7	2	8	-59.5	-52.3			-43.4	-27.00	16.43
	HT/VHT40 Beam Forming, M8 to M15	2	5	-59.5	-52.3			-46.4	-27.00	19.43
	HT/VHT40 Beam Forming, M0 to M7	3	10	-59.5	-52.3	-52.2		-38.7	-27.00	11.74
	HT/VHT40 Beam Forming, M8 to M15	3	7	-59.5	-52.3	-52.2		-41.7	-27.00	14.74
	HT/VHT40 Beam Forming, M16 to M23	3	5	-59.5	-52.3	-52.2		-43.7	-27.00	16.74

	HT/VHT40 Beam Forming, M0 to M7	4	11	-59.5	-52.3	-52.2	-53.6	-36.5	-27.00	9.48
	HT/VHT40 Beam Forming, M8 to M15	4	8	-59.5	-52.3	-52.2	-53.6	-39.5	-27.00	12.48
	HT/VHT40 Beam Forming, M16 to M23	4	6	-59.5	-52.3	-52.2	-53.6	-41.5	-27.00	14.48
	HT/VHT40 Beam Forming, M24 to M31	4	5	-59.5	-52.3	-52.2	-53.6	-42.5	-27.00	15.48
	HT/VHT40 STBC, M0 to M7	2	5	-59.5	-52.3			-46.4	-27.00	19.43
	HT/VHT40 STBC, M0 to M7	3	5	-59.5	-52.3	-52.2		-43.7	-27.00	16.74
	HT/VHT40 STBC, M0 to M7	4	5	-59.5	-52.3	-52.2	-53.6	-42.5	-27.00	15.48
	HE40, M0 to M9 1ss	1	5	-59.2				-54.1	-27.00	27.07
	HE40, M0 to M9 1ss	2	5	-59.2	-51.9			-46.0	-27.00	19.03
	HE40, M0 to M9 2ss	2	5	-59.2	-51.9			-46.0	-27.00	19.03
	HE40, M0 to M9 1ss	3	5	-59.2	-51.9	-51.7		-43.3	-27.00	16.29
	HE40, M0 to M9 2ss	3	5	-59.2	-51.9	-51.7		-43.3	-27.00	16.29
	HE40, M0 to M9 3ss	3	5	-59.2	-51.9	-51.7		-43.3	-27.00	16.29
	HE40, M0 to M9 1ss	4	5	-59.2	-51.9	-51.7	-53.6	-42.1	-27.00	15.14
	HE40, M0 to M9 2ss	4	5	-59.2	-51.9	-51.7	-53.6	-42.1	-27.00	15.14
	HE40, M0 to M9 3ss	4	5	-59.2	-51.9	-51.7	-53.6	-42.1	-27.00	15.14
	HE40, M0 to M9 4ss	4	5	-59.2	-51.9	-51.7	-53.6	-42.1	-27.00	15.14
	HE40 Beam Forming, M0 to M9 1ss	2	8	-59.2	-51.9			-43.0	-27.00	16.03
	HE40 Beam Forming, M0 to M9 2ss	2	5	-59.2	-51.9			-46.0	-27.00	19.03
	HE40 Beam Forming, M0 to M9 1ss	3	10	-59.2	-51.9	-51.7		-38.3	-27.00	11.29
	HE40 Beam Forming, M0 to M9 2ss	3	7	-59.2	-51.9	-51.7		-41.3	-27.00	14.29
	HE40 Beam Forming, M0 to M9 3ss	3	5	-59.2	-51.9	-51.7		-43.3	-27.00	16.29
	HE40 Beam Forming, M0 to M9 1ss	4	11	-59.2	-51.9	-51.7	-53.6	-36.1	-27.00	9.14
	HE40 Beam Forming, M0 to M9 2ss	4	8	-59.2	-51.9	-51.7	-53.6	-39.1	-27.00	12.14
	HE40 Beam Forming, M0 to M9 3ss	4	6	-59.2	-51.9	-51.7	-53.6	-41.1	-27.00	14.14
	HE40 Beam Forming, M0 to M9 4ss	4	5	-59.2	-51.9	-51.7	-53.6	-42.1	-27.00	15.14
	HE40 STBC, M0 to M9 2ss	2	5	-59.2	-51.9			-46.0	-27.00	19.03
	HE40 STBC, M0 to M9 2ss	3	5	-59.2	-51.9	-51.7		-43.3	-27.00	16.29
	HE40 STBC, M0 to M9 2ss	4	5	-59.2	-51.9	-51.7	-53.6	-42.1	-27.00	15.14
5775	Non HT80, 6 to 54 Mbps	1	5	-55.7				-50.7	-27.00	23.65
	Non HT80, 6 to 54 Mbps	2	5	-55.7	-46.3			-40.8	-27.00	13.78
	Non HT80, 6 to 54 Mbps	3	5	-55.7	-46.3	-43.9		-36.7	-27.00	9.70
	Non HT80, 6 to 54 Mbps	4	5	-55.7	-46.3	-43.9	-47.5	-35.7	-27.00	8.67
	VHT80, M0 to M9 1ss	1	5	-56.7				-51.5	-27.00	24.48
	VHT80, M0 to M9 1ss	2	5	-56.7	-47.7			-42.0	-27.00	14.96
	VHT80, M0 to M9 2ss	2	5	-56.7	-47.7			-42.0	-27.00	14.96
	VHT80, M0 to M9 1ss	3	5	-56.7	-47.7	-45.1		-37.8	-27.00	10.78
	VHT80, M0 to M9 2ss	3	5	-56.7	-47.7	-45.1		-37.8	-27.00	10.78
	VHT80, M0 to M9 3ss	3	5	-56.7	-47.7	-45.1		-37.8	-27.00	10.78
	VHT80, M0 to M9 1ss	4	5	-56.7	-47.7	-45.1	-48.8	-36.8	-27.00	9.77
	VHT80, M0 to M9 2ss	4	5	-56.7	-47.7	-45.1	-48.8	-36.8	-27.00	9.77
	VHT80, M0 to M9 3ss	4	5	-56.7	-47.7	-45.1	-48.8	-36.8	-27.00	9.77

VHT80, M0 to M9 4ss	4	5	-56.7	-47.7	-45.1	-48.8	-36.8	-27.00	9.77
VHT80 Beam Forming, M0 to M9 1ss	2	8	-56.7	-47.7			-39.0	-27.00	11.96
VHT80 Beam Forming, M0 to M9 2ss	2	5	-56.7	-47.7			-42.0	-27.00	14.96
VHT80 Beam Forming, M0 to M9 1ss	3	10	-56.7	-47.7	-45.1		-32.8	-27.00	5.78
VHT80 Beam Forming, M0 to M9 2ss	3	7	-56.7	-47.7	-45.1		-35.8	-27.00	8.78
VHT80 Beam Forming, M0 to M9 3ss	3	5	-56.7	-47.7	-45.1		-37.8	-27.00	10.78
VHT80 Beam Forming, M0 to M9 1ss	4	11	-56.7	-47.7	-45.1	-48.8	-30.8	-27.00	3.77
VHT80 Beam Forming, M0 to M9 2ss	4	8	-56.7	-47.7	-45.1	-48.8	-33.8	-27.00	6.77
VHT80 Beam Forming, M0 to M9 3ss	4	6	-56.7	-47.7	-45.1	-48.8	-35.8	-27.00	8.77
VHT80 Beam Forming, M0 to M9 4ss	4	5	-56.7	-47.7	-45.1	-48.8	-36.8	-27.00	9.77
VHT80 STBC, M0 to M9 1ss	2	5	-56.7	-47.7			-42.0	-27.00	14.96
VHT80 STBC, M0 to M9 1ss	3	5	-56.7	-47.7	-45.1		-37.8	-27.00	10.78
VHT80 STBC, M0 to M9 1ss	4	5	-56.7	-47.7	-45.1	-48.8	-36.8	-27.00	9.77
HE80, M0 to M9 1ss	1	5	-56.5				-51.3	-27.00	24.25
HE80, M0 to M9 1ss	2	5	-56.5	-46.6			-40.9	-27.00	13.93
HE80, M0 to M9 2ss	2	5	-56.5	-46.6			-40.9	-27.00	13.93
HE80, M0 to M9 1ss	3	5	-56.5	-46.6	-44.3		-36.9	-27.00	9.88
HE80, M0 to M9 2ss	3	5	-56.5	-46.6	-44.3		-36.9	-27.00	9.88
HE80, M0 to M9 3ss	3	5	-56.5	-46.6	-44.3		-36.9	-27.00	9.88
HE80, M0 to M9 1ss	4	5	-56.5	-46.6	-44.3	-48.0	-35.9	-27.00	8.88
HE80, M0 to M9 2ss	4	5	-56.5	-46.6	-44.3	-48.0	-35.9	-27.00	8.88
HE80, M0 to M9 3ss	4	5	-56.5	-46.6	-44.3	-48.0	-35.9	-27.00	8.88
HE80, M0 to M9 4ss	4	5	-56.5	-46.6	-44.3	-48.0	-35.9	-27.00	8.88
HE80 Beam Forming, M0 to M9 1ss	2	8	-56.5	-46.6			-37.9	-27.00	10.93
HE80 Beam Forming, M0 to M9 2ss	2	5	-56.5	-46.6			-40.9	-27.00	13.93
HE80 Beam Forming, M0 to M9 1ss	3	10	-56.5	-46.6	-44.3		-31.9	-27.00	4.88
HE80 Beam Forming, M0 to M9 2ss	3	7	-56.5	-46.6	-44.3		-34.9	-27.00	7.88
HE80 Beam Forming, M0 to M9 3ss	3	5	-56.5	-46.6	-44.3		-36.9	-27.00	9.88
HE80 Beam Forming, M0 to M9 1ss	4	11	-56.5	-46.6	-44.3	-48.0	-29.9	-27.00	2.88
HE80 Beam Forming, M0 to M9 2ss	4	8	-56.5	-46.6	-44.3	-48.0	-32.9	-27.00	5.88
HE80 Beam Forming, M0 to M9 3ss	4	6	-56.5	-46.6	-44.3	-48.0	-34.9	-27.00	7.88
HE80 Beam Forming, M0 to M9 4ss	4	5	-56.5	-46.6	-44.3	-48.0	-35.9	-27.00	8.88
HE80 STBC, M0 to M9 1ss	2	5	-56.5	-46.6			-40.9	-27.00	13.93
HE80 STBC, M0 to M9 1ss	3	5	-56.5	-46.6	-44.3		-36.9	-27.00	9.88
HE80 STBC, M0 to M9 1ss	4	5	-56.5	-46.6	-44.3	-48.0	-35.9	-27.00	8.88

[illegible][illegible]

The screenshot shows a Spectrum Analyzer interface with the following details:

- Top Bar:**
 - Left: "Analog Spectrum Analyzer - Level 1A"
 - Center: "Center Freq 5.602500000 GHz"
 - Right: "ProbeType - Limited Saw Offset"
- Control Panel (Top):**
 - Buttons: "ALL", "SPAN", "FREQ", "BW", "RES", "TRIG", "MODE", "UNIT", "MARK", "TUNE", "STOP", "F1", "F2", "F3", "F4", "F5", "F6", "F7", "F8", "F9", "F10", "F11", "F12", "F13", "F14", "F15", "F16", "F17", "F18", "F19", "F20", "F21", "F22", "F23", "F24", "F25", "F26", "F27", "F28", "F29", "F30", "F31", "F32", "F33", "F34", "F35", "F36", "F37", "F38", "F39", "F40", "F41", "F42", "F43", "F44", "F45", "F46", "F47", "F48", "F49", "F50", "F51", "F52", "F53", "F54", "F55", "F56", "F57", "F58", "F59", "F60", "F61", "F62", "F63", "F64", "F65", "F66", "F67", "F68", "F69", "F70", "F71", "F72", "F73", "F74", "F75", "F76", "F77", "F78", "F79", "F80", "F81", "F82", "F83", "F84", "F85", "F86", "F87", "F88", "F89", "F90", "F91", "F92", "F93", "F94", "F95", "F96", "F97", "F98", "F99", "F100", "F101", "F102", "F103", "F104", "F105", "F106", "F107", "F108", "F109", "F110", "F111", "F112", "F113", "F114", "F115", "F116", "F117", "F118", "F119", "F120", "F121", "F122", "F123", "F124", "F125", "F126", "F127", "F128", "F129", "F130", "F131", "F132", "F133", "F134", "F135", "F136", "F137", "F138", "F139", "F140", "F141", "F142", "F143", "F144", "F145", "F146", "F147", "F148", "F149", "F150", "F151", "F152", "F153", "F154", "F155", "F156", "F157", "F158", "F159", "F160", "F161", "F162", "F163", "F164", "F165", "F166", "F167", "F168", "F169", "F170", "F171", "F172", "F173", "F174", "F175", "F176", "F177", "F178", "F179", "F180", "F181", "F182", "F183", "F184", "F185", "F186", "F187", "F188", "F189", "F190", "F191", "F192", "F193", "F194", "F195", "F196", "F197", "F198", "F199", "F200", "F201", "F202", "F203", "F204", "F205", "F206", "F207", "F208", "F209", "F210", "F211", "F212", "F213", "F214", "F215", "F216", "F217", "F218", "F219", "F220", "F221", "F222", "F223", "F224", "F225", "F226", "F227", "F228", "F229", "F230", "F231", "F232", "F233", "F234", "F235", "F236", "F237", "F238", "F239", "F240", "F241", "F242", "F243", "F244", "F245", "F246", "F247", "F248", "F249", "F250", "F251", 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The screenshot displays a Spectrum Analyzer interface. At the top, the center frequency is set to 5.60250000 GHz. The signal trace shows two distinct peaks: a smaller one at 5.649 GHz (labeled '2') and a larger one at 5.745 GHz (labeled '1'). The power level for the larger peak is -47.995 dBm. The interface includes a grid, a reference line at 0.00 dBm, and various control knobs and buttons for frequency, power, and bandwidth. A table at the bottom lists the measured frequencies and power levels for the two peaks.

Peak	Frequency (GHz)	Power (dBm)
1	5.74500 GHz	-47.995 dBm
2	5.649 GHz	-47.995 dBm

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Conducted Bandedge Peak (Left Side), 6dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Bandedge Level (dBm)	Tx 2 Bandedge Level (dBm)	Tx 3 Bandedge Level (dBm)	Tx 4 Bandedge Level (dBm)	Total Tx Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5745	Non HT20, 6 to 54 Mbps	1	6	-59.3				-53.2	-27.00	26.25
	Non HT20, 6 to 54 Mbps	2	6	-59.3	-53.6			-46.5	-27.00	19.51
	Non HT20, 6 to 54 Mbps	3	6	-59.3	-53.6	-52.1		-43.3	-27.00	16.27
	Non HT20, 6 to 54 Mbps	4	6	-59.3	-53.6	-52.1	-54.0	-42.0	-27.00	14.99
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-59.3	-53.6			-43.5	-27.00	16.51
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-59.3	-53.6	-52.1		-38.3	-27.00	11.27
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-59.3	-53.6	-52.1	-54.0	-36.0	-27.00	8.99
	HT/VHT20, M0 to M7	1	6	-59.1				-53.0	-27.00	26.05
	HT/VHT20, M0 to M7	2	6	-59.1	-53.4			-46.3	-27.00	19.31
	HT/VHT20, M8 to M15	2	6	-59.1	-53.4			-46.3	-27.00	19.31
	HT/VHT20, M0 to M7	3	6	-59.1	-53.4	-52.1		-43.2	-27.00	16.17
	HT/VHT20, M8 to M15	3	6	-59.1	-53.4	-52.1		-43.2	-27.00	16.17
	HT/VHT20, M16 to M23	3	6	-59.1	-53.4	-52.1		-43.2	-27.00	16.17
	HT/VHT20, M0 to M7	4	6	-59.1	-53.4	-52.1	-53.7	-41.8	-27.00	14.84
	HT/VHT20, M8 to M15	4	6	-59.1	-53.4	-52.1	-53.7	-41.8	-27.00	14.84
	HT/VHT20, M16 to M23	4	6	-59.1	-53.4	-52.1	-53.7	-41.8	-27.00	14.84
	HT/VHT20, M24 to M31	4	6	-59.1	-53.4	-52.1	-53.7	-41.8	-27.00	14.84
	HT/VHT20 Beam Forming, M0 to M7	2	9	-59.1	-53.4			-43.3	-27.00	16.31
	HT/VHT20 Beam Forming, M8 to M15	2	6	-59.1	-53.4			-46.3	-27.00	19.31
	HT/VHT20 Beam Forming, M0 to M7	3	11	-59.1	-53.4	-52.1		-38.2	-27.00	11.17
	HT/VHT20 Beam Forming, M8 to M15	3	8	-59.1	-53.4	-52.1		-41.2	-27.00	14.17
	HT/VHT20 Beam Forming, M16 to M23	3	6	-59.1	-53.4	-52.1		-43.2	-27.00	16.17
	HT/VHT20 Beam Forming, M0 to M7	4	12	-59.1	-53.4	-52.1	-53.7	-35.8	-27.00	8.84
	HT/VHT20 Beam Forming, M8 to M15	4	9	-59.1	-53.4	-52.1	-53.7	-38.8	-27.00	11.84
	HT/VHT20 Beam Forming, M16 to M23	4	7	-59.1	-53.4	-52.1	-53.7	-40.8	-27.00	13.84
	HT/VHT20 Beam Forming, M24 to M31	4	6	-59.1	-53.4	-52.1	-53.7	-41.8	-27.00	14.84
	HT/VHT20 STBC, M0 to M7	2	6	-59.1	-53.4			-46.3	-27.00	19.31
	HT/VHT20 STBC, M0 to M7	3	6	-59.1	-53.4	-52.1		-43.2	-27.00	16.17
	HT/VHT20 STBC, M0 to M7	4	6	-59.1	-53.4	-52.1	-53.7	-41.8	-27.00	14.84

	HE20, M0 to M9 1ss	1	6	-58.9				-52.8	-27.00	25.83
	HE20, M0 to M9 1ss	2	6	-58.9	-53.0			-45.9	-27.00	18.94
	HE20, M0 to M9 2ss	2	6	-58.9	-53.0			-45.9	-27.00	18.94
	HE20, M0 to M9 1ss	3	6	-58.9	-53.0	-52.1		-43.0	-27.00	15.97
	HE20, M0 to M9 2ss	3	6	-58.9	-53.0	-52.1		-43.0	-27.00	15.97
	HE20, M0 to M9 3ss	3	6	-58.9	-53.0	-52.1		-43.0	-27.00	15.97
	HE20, M0 to M9 1ss	4	6	-58.9	-53.0	-52.1	-53.2	-41.6	-27.00	14.56
	HE20, M0 to M9 2ss	4	6	-58.9	-53.0	-52.1	-53.2	-41.6	-27.00	14.56
	HE20, M0 to M9 3ss	4	6	-58.9	-53.0	-52.1	-53.2	-41.6	-27.00	14.56
	HE20, M0 to M9 4ss	4	6	-58.9	-53.0	-52.1	-53.2	-41.6	-27.00	14.56
	HE20 Beam Forming, M0 to M9 1ss	2	9	-58.9	-53.0			-42.9	-27.00	15.94
	HE20 Beam Forming, M0 to M9 2ss	2	6	-58.9	-53.0			-45.9	-27.00	18.94
	HE20 Beam Forming, M0 to M9 1ss	3	11	-58.9	-53.0	-52.1		-38.0	-27.00	10.97
	HE20 Beam Forming, M0 to M9 2ss	3	8	-58.9	-53.0	-52.1		-41.0	-27.00	13.97
	HE20 Beam Forming, M0 to M9 3ss	3	6	-58.9	-53.0	-52.1		-43.0	-27.00	15.97
	HE20 Beam Forming, M0 to M9 1ss	4	12	-58.9	-53.0	-52.1	-53.2	-35.6	-27.00	8.56
	HE20 Beam Forming, M0 to M9 2ss	4	9	-58.9	-53.0	-52.1	-53.2	-38.6	-27.00	11.56
	HE20 Beam Forming, M0 to M9 3ss	4	7	-58.9	-53.0	-52.1	-53.2	-40.6	-27.00	13.56
	HE20 Beam Forming, M0 to M9 4ss	4	6	-58.9	-53.0	-52.1	-53.2	-41.6	-27.00	14.56
	HE20 STBC, M0 to M9 2ss	2	6	-58.9	-53.0			-45.9	-27.00	18.94
	HE20 STBC, M0 to M9 2ss	3	6	-58.9	-53.0	-52.1		-43.0	-27.00	15.97
	HE20 STBC, M0 to M9 2ss	4	6	-58.9	-53.0	-52.1	-53.2	-41.6	-27.00	14.56
5755	Non HT40, 6 to 54 Mbps	1	6	-58.9				-52.8	-27.00	25.85
	Non HT40, 6 to 54 Mbps	2	6	-58.9	-52.3			-45.4	-27.00	18.39
	Non HT40, 6 to 54 Mbps	3	6	-58.9	-52.3	-51.2		-42.3	-27.00	15.26
	Non HT40, 6 to 54 Mbps	4	6	-58.9	-52.3	-51.2	-53.1	-41.0	-27.00	14.01
	HT/VHT40, M0 to M7	1	6	-59.5				-53.4	-27.00	26.39
	HT/VHT40, M0 to M7	2	6	-59.5	-52.3			-45.4	-27.00	18.43
	HT/VHT40, M8 to M15	2	6	-59.5	-52.3			-45.4	-27.00	18.43
	HT/VHT40, M0 to M7	3	6	-59.5	-52.3	-52.2		-42.7	-27.00	15.74
	HT/VHT40, M8 to M15	3	6	-59.5	-52.3	-52.2		-42.7	-27.00	15.74
	HT/VHT40, M16 to M23	3	6	-59.5	-52.3	-52.2		-42.7	-27.00	15.74
	HT/VHT40, M0 to M7	4	6	-59.5	-52.3	-52.2	-53.6	-41.5	-27.00	14.48
	HT/VHT40, M8 to M15	4	6	-59.5	-52.3	-52.2	-53.6	-41.5	-27.00	14.48
	HT/VHT40, M16 to M23	4	6	-59.5	-52.3	-52.2	-53.6	-41.5	-27.00	14.48
	HT/VHT40, M24 to M31	4	6	-59.5	-52.3	-52.2	-53.6	-41.5	-27.00	14.48
	HT/VHT40 Beam Forming, M0 to M7	2	9	-59.5	-52.3			-42.4	-27.00	15.43
	HT/VHT40 Beam Forming, M8 to M15	2	6	-59.5	-52.3			-45.4	-27.00	18.43
	HT/VHT40 Beam Forming, M0 to M7	3	11	-59.5	-52.3	-52.2		-37.7	-27.00	10.74
	HT/VHT40 Beam Forming, M8 to M15	3	8	-59.5	-52.3	-52.2		-40.7	-27.00	13.74
	HT/VHT40 Beam Forming, M16 to M23	3	6	-59.5	-52.3	-52.2		-42.7	-27.00	15.74
	HT/VHT40 Beam Forming, M0 to M7	4	12	-59.5	-52.3	-52.2	-53.6	-35.5	-27.00	8.48

	HT/VHT40 Beam Forming, M8 to M15	4	9	-59.5	-52.3	-52.2	-53.6	-38.5	-27.00	11.48
	HT/VHT40 Beam Forming, M16 to M23	4	7	-59.5	-52.3	-52.2	-53.6	-40.5	-27.00	13.48
	HT/VHT40 Beam Forming, M24 to M31	4	6	-59.5	-52.3	-52.2	-53.6	-41.5	-27.00	14.48
	HT/VHT40 STBC, M0 to M7	2	6	-59.5	-52.3			-45.4	-27.00	18.43
	HT/VHT40 STBC, M0 to M7	3	6	-59.5	-52.3	-52.2		-42.7	-27.00	15.74
	HT/VHT40 STBC, M0 to M7	4	6	-59.5	-52.3	-52.2	-53.6	-41.5	-27.00	14.48
	HE40, M0 to M9 1ss	1	6	-59.2				-53.1	-27.00	26.07
	HE40, M0 to M9 1ss	2	6	-59.2	-51.9			-45.0	-27.00	18.03
	HE40, M0 to M9 2ss	2	6	-59.2	-51.9			-45.0	-27.00	18.03
	HE40, M0 to M9 1ss	3	6	-59.2	-51.9	-51.7		-42.3	-27.00	15.29
	HE40, M0 to M9 2ss	3	6	-59.2	-51.9	-51.7		-42.3	-27.00	15.29
	HE40, M0 to M9 3ss	3	6	-59.2	-51.9	-51.7		-42.3	-27.00	15.29
	HE40, M0 to M9 1ss	4	6	-59.2	-51.9	-51.7	-53.6	-41.1	-27.00	14.14
	HE40, M0 to M9 2ss	4	6	-59.2	-51.9	-51.7	-53.6	-41.1	-27.00	14.14
	HE40, M0 to M9 3ss	4	6	-59.2	-51.9	-51.7	-53.6	-41.1	-27.00	14.14
	HE40, M0 to M9 4ss	4	6	-59.2	-51.9	-51.7	-53.6	-41.1	-27.00	14.14
	HE40 Beam Forming, M0 to M9 1ss	2	9	-59.2	-51.9			-42.0	-27.00	15.03
	HE40 Beam Forming, M0 to M9 2ss	2	6	-59.2	-51.9			-45.0	-27.00	18.03
	HE40 Beam Forming, M0 to M9 1ss	3	11	-59.2	-51.9	-51.7		-37.3	-27.00	10.29
	HE40 Beam Forming, M0 to M9 2ss	3	8	-59.2	-51.9	-51.7		-40.3	-27.00	13.29
	HE40 Beam Forming, M0 to M9 3ss	3	6	-59.2	-51.9	-51.7		-42.3	-27.00	15.29
	HE40 Beam Forming, M0 to M9 1ss	4	12	-59.2	-51.9	-51.7	-53.6	-35.1	-27.00	8.14
	HE40 Beam Forming, M0 to M9 2ss	4	9	-59.2	-51.9	-51.7	-53.6	-38.1	-27.00	11.14
	HE40 Beam Forming, M0 to M9 3ss	4	7	-59.2	-51.9	-51.7	-53.6	-40.1	-27.00	13.14
	HE40 Beam Forming, M0 to M9 4ss	4	6	-59.2	-51.9	-51.7	-53.6	-41.1	-27.00	14.14
	HE40 STBC, M0 to M9 2ss	2	6	-59.2	-51.9			-45.0	-27.00	18.03
	HE40 STBC, M0 to M9 2ss	3	6	-59.2	-51.9	-51.7		-42.3	-27.00	15.29
	HE40 STBC, M0 to M9 2ss	4	6	-59.2	-51.9	-51.7	-53.6	-41.1	-27.00	14.14
5775	Non HT80, 6 to 54 Mbps	1	6	-55.7				-49.7	-27.00	22.65
	Non HT80, 6 to 54 Mbps	2	6	-55.7	-46.3			-39.8	-27.00	12.78
	Non HT80, 6 to 54 Mbps	3	6	-55.7	-46.3	-43.9		-35.7	-27.00	8.70
	Non HT80, 6 to 54 Mbps	4	6	-55.7	-46.3	-43.9	-47.5	-34.7	-27.00	7.67
	VHT80, M0 to M9 1ss	1	6	-56.7				-50.5	-27.00	23.48
	VHT80, M0 to M9 1ss	2	6	-56.7	-47.7			-41.0	-27.00	13.96
	VHT80, M0 to M9 2ss	2	6	-56.7	-47.7			-41.0	-27.00	13.96
	VHT80, M0 to M9 1ss	3	6	-56.7	-47.7	-45.1		-36.8	-27.00	9.78
	VHT80, M0 to M9 2ss	3	6	-56.7	-47.7	-45.1		-36.8	-27.00	9.78
	VHT80, M0 to M9 3ss	3	6	-56.7	-47.7	-45.1		-36.8	-27.00	9.78
	VHT80, M0 to M9 1ss	4	6	-56.7	-47.7	-45.1	-48.8	-35.8	-27.00	8.77
	VHT80, M0 to M9 2ss	4	6	-56.7	-47.7	-45.1	-48.8	-35.8	-27.00	8.77
	VHT80, M0 to M9 3ss	4	6	-56.7	-47.7	-45.1	-48.8	-35.8	-27.00	8.77
	VHT80, M0 to M9 4ss	4	6	-56.7	-47.7	-45.1	-48.8	-35.8	-27.00	8.77

VHT80 Beam Forming, M0 to M9 1ss	2	9	-56.7	-47.7			-38.0	-27.00	10.96
VHT80 Beam Forming, M0 to M9 2ss	2	6	-56.7	-47.7			-41.0	-27.00	13.96
VHT80 Beam Forming, M0 to M9 1ss	3	11	-56.7	-47.7	-45.1		-31.8	-27.00	4.78
VHT80 Beam Forming, M0 to M9 2ss	3	8	-56.7	-47.7	-45.1		-34.8	-27.00	7.78
VHT80 Beam Forming, M0 to M9 3ss	3	6	-56.7	-47.7	-45.1		-36.8	-27.00	9.78
VHT80 Beam Forming, M0 to M9 1ss	4	12	-56.7	-47.7	-45.1	-48.8	-29.8	-27.00	2.77
VHT80 Beam Forming, M0 to M9 2ss	4	9	-56.7	-47.7	-45.1	-48.8	-32.8	-27.00	5.77
VHT80 Beam Forming, M0 to M9 3ss	4	7	-56.7	-47.7	-45.1	-48.8	-34.8	-27.00	7.77
VHT80 Beam Forming, M0 to M9 4ss	4	6	-56.7	-47.7	-45.1	-48.8	-35.8	-27.00	8.77
VHT80 STBC, M0 to M9 1ss	2	6	-56.7	-47.7			-41.0	-27.00	13.96
VHT80 STBC, M0 to M9 1ss	3	6	-56.7	-47.7	-45.1		-36.8	-27.00	9.78
VHT80 STBC, M0 to M9 1ss	4	6	-56.7	-47.7	-45.1	-48.8	-35.8	-27.00	8.77
HE80, M0 to M9 1ss	1	6	-56.5				-50.3	-27.00	23.25
HE80, M0 to M9 1ss	2	6	-56.5	-46.6			-39.9	-27.00	12.93
HE80, M0 to M9 2ss	2	6	-56.5	-46.6			-39.9	-27.00	12.93
HE80, M0 to M9 1ss	3	6	-56.5	-46.6	-44.3		-35.9	-27.00	8.88
HE80, M0 to M9 2ss	3	6	-56.5	-46.6	-44.3		-35.9	-27.00	8.88
HE80, M0 to M9 3ss	3	6	-56.5	-46.6	-44.3		-35.9	-27.00	8.88
HE80, M0 to M9 1ss	4	6	-56.5	-46.6	-44.3	-48.0	-34.9	-27.00	7.88
HE80, M0 to M9 2ss	4	6	-56.5	-46.6	-44.3	-48.0	-34.9	-27.00	7.88
HE80, M0 to M9 3ss	4	6	-56.5	-46.6	-44.3	-48.0	-34.9	-27.00	7.88
HE80, M0 to M9 4ss	4	6	-56.5	-46.6	-44.3	-48.0	-34.9	-27.00	7.88
HE80 Beam Forming, M0 to M9 1ss	2	9	-56.5	-46.6			-36.9	-27.00	9.93
HE80 Beam Forming, M0 to M9 2ss	2	6	-56.5	-46.6			-39.9	-27.00	12.93
HE80 Beam Forming, M0 to M9 1ss	3	11	-56.5	-46.6	-44.3		-30.9	-27.00	3.88
HE80 Beam Forming, M0 to M9 2ss	3	8	-56.5	-46.6	-44.3		-33.9	-27.00	6.88
HE80 Beam Forming, M0 to M9 3ss	3	6	-56.5	-46.6	-44.3		-35.9	-27.00	8.88
HE80 Beam Forming, M0 to M9 1ss	4	12	-56.5	-46.6	-44.3	-48.0	-28.9	-27.00	1.88
HE80 Beam Forming, M0 to M9 2ss	4	9	-56.5	-46.6	-44.3	-48.0	-31.9	-27.00	4.88
HE80 Beam Forming, M0 to M9 3ss	4	7	-56.5	-46.6	-44.3	-48.0	-33.9	-27.00	6.88
HE80 Beam Forming, M0 to M9 4ss	4	6	-56.5	-46.6	-44.3	-48.0	-34.9	-27.00	7.88
HE80 STBC, M0 to M9 1ss	2	6	-56.5	-46.6			-39.9	-27.00	12.93
HE80 STBC, M0 to M9 1ss	3	6	-56.5	-46.6	-44.3		-35.9	-27.00	8.88
HE80 STBC, M0 to M9 1ss	4	6	-56.5	-46.6	-44.3	-48.0	-34.9	-27.00	7.88

AVG Spectrum Analyzer - Setup Tab

Center Freq 5.60250000 GHz

Trig: Free Run

Ref 0.00 dBm

50 dBm

10 dBm

0 dBm

Ref 0.00 dBm

Start 5.4500 GHz

Stop 5.7450 GHz

#Res 1.0 MHz

#VBW 3.0 MHz

Sweep 1.000 ms (601 pts)

Mixr2 5.639 075 GHz

-56.457 dBm

1

2

3

4

5

6

7

8

9

10

11

INSTR MODE TRIG SCY

1 N 1 F

2

3

4

5

6

7

8

9

10

11

FUNCTION FUNCTION METHOD FUNCTION VALUE

1 5.639 075 GHz -56.457 dBm

2 5.639 075 GHz -56.457 dBm

3

4

5

6

7

8

9

10

11

WFO1

STATUS

Frequency

Auto Tun

Center Freq

5.60250000 GHz

Start Freq

5.45000000 GHz

Stop Freq

5.74500000 GHz

CF Step

28.50000000 MHz

Auto

Freq Offset

0 Hz

Scale Type

Log

[illegible]

The screenshot shows a Spectrum Analyzer interface with the following details:

- Top Bar:**
 - Left: "Cent Freq 5.602500000 GHz"
 - Center: "5.6025 GHz" with a green cursor and a red arrow pointing to the signal peak.
 - Right: "Avg Type RMS", "Avg/Min: 125/125", "Type: Gaussian", "BW: 1.000 MHz", "Sweep: 1.000 ms (601 pts)"
- Left Panel:**
 - Vertical scale: "10 dBm/Div", "Ref 0.00 dBm"
 - Frequency scale: "Start 5.4600 GHz", "Stop 5.7450 GHz", "BW 1.0 MHz", "VBW 3.0 MHz", "Sweep 1.000 ms (601 pts)"
- Main Display:**
 - A plot showing a signal peak at 5.6025 GHz with a power level of -44.267 dBm.
 - Two green cursors are visible on the plot, labeled "1" and "2".
- Bottom Panel:**
 - A table with columns: "W", "F", "F", "F", "FUNCTION", "FUNCTION VALUE", "FUNCTION VALUE".
 - Row 1: "N", "1", "F", "5.725 500 GHz", "-31.079 dBm", "", ""
 - Row 2: "N", "1", "F", "5.603 575 GHz", "-44.267 dBm", "", ""
- Right Panel:**
 - Buttons: "Auto Tune", "Center Freq", "Start Freq", "Stop Freq", "CF Step", "28.5000000 GHz", "Auto", "Freq Offset", "Scale Type", "Log", "L"

Frequency Spectrum Analyzer - Signal List

Center Freq 5.602500000 GHz

Span: 300.000 MHz

Resolution: 30.000 kHz

Video BW: 3.000 MHz

IF Gain: Low

Trig: Free Run

AVG Type: RMS

Amplitude: 125/135

Trace 1: 5.6495 GHz -47.995 dBm

Ref 6.00 dBm

Start 5.4690 GHz

Stop 5.7450 GHz

#VBW 3.0 MHz

Sweep 1.000 ms (601 pts)

Res BW 1.0 MHz

Marker 1: 5.6495 GHz -47.995 dBm

Marker 2: 5.6495 GHz -47.995 dBm

MARK	MODE	FREQ	SPAN	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	5.6495 GHz	-39.195 dBm			
2	N	5.6495 GHz	-47.995 dBm			

Frequency

Auto Tune

Center Freq

5.602500000 GHz

Start Freq

5.469000000 GHz

Stop Freq

5.745000000 GHz

CF Span

28.50000000 MHz

Auto

Freq Offset

0 Hz

Scale Type

Log

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Conducted Bandedge Peak (Right Side), 4dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Bandedge Level (dBm)	Tx 2 Bandedge Level (dBm)	Tx 3 Bandedge Level (dBm)	Tx 4 Bandedge Level (dBm)	Total Tx Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5775	Non HT80, 6 to 54 Mbps	1	4	-53.2				-49.2	-27.00	22.15
	Non HT80, 6 to 54 Mbps	2	4	-53.2	-46.4			-41.5	-27.00	14.53
	Non HT80, 6 to 54 Mbps	3	4	-53.2	-46.4	-44.7		-38.1	-27.00	11.06
	Non HT80, 6 to 54 Mbps	4	4	-53.2	-46.4	-44.7	-49.4	-37.3	-27.00	10.31
	VHT80, M0 to M9 1ss	1	4	-55.2				-51.0	-27.00	23.98
	VHT80, M0 to M9 1ss	2	4	-55.2	-49.3			-44.1	-27.00	17.08
	VHT80, M0 to M9 2ss	2	4	-55.2	-49.3			-44.1	-27.00	17.08
	VHT80, M0 to M9 1ss	3	4	-55.2	-49.3	-48.0		-40.9	-27.00	13.92
	VHT80, M0 to M9 2ss	3	4	-55.2	-49.3	-48.0		-40.9	-27.00	13.92
	VHT80, M0 to M9 3ss	3	4	-55.2	-49.3	-48.0		-40.9	-27.00	13.92
	VHT80, M0 to M9 1ss	4	4	-55.2	-49.3	-48.0	-51.0	-39.9	-27.00	12.91
	VHT80, M0 to M9 2ss	4	4	-55.2	-49.3	-48.0	-51.0	-39.9	-27.00	12.91
	VHT80, M0 to M9 3ss	4	4	-55.2	-49.3	-48.0	-51.0	-39.9	-27.00	12.91
	VHT80, M0 to M9 4ss	4	4	-55.2	-49.3	-48.0	-51.0	-39.9	-27.00	12.91
	VHT80 Beam Forming, M0 to M9 1ss	2	7	-55.2	-49.3			-41.1	-27.00	14.08
	VHT80 Beam Forming, M0 to M9 2ss	2	4	-55.2	-49.3			-44.1	-27.00	17.08
	VHT80 Beam Forming, M0 to M9 1ss	3	9	-55.2	-49.3	-48.0		-35.9	-27.00	8.92
	VHT80 Beam Forming, M0 to M9 2ss	3	6	-55.2	-49.3	-48.0		-38.9	-27.00	11.92
	VHT80 Beam Forming, M0 to M9 3ss	3	4	-55.2	-49.3	-48.0		-40.9	-27.00	13.92
	VHT80 Beam Forming, M0 to M9 1ss	4	10	-55.2	-49.3	-48.0	-51.0	-33.9	-27.00	6.91
	VHT80 Beam Forming, M0 to M9 2ss	4	7	-55.2	-49.3	-48.0	-51.0	-36.9	-27.00	9.91
	VHT80 Beam Forming, M0 to M9 3ss	4	5	-55.2	-49.3	-48.0	-51.0	-38.9	-27.00	11.91
	VHT80 Beam Forming, M0 to M9 4ss	4	4	-55.2	-49.3	-48.0	-51.0	-39.9	-27.00	12.91
	VHT80 STBC, M0 to M9 1ss	2	4	-55.2	-49.3			-44.1	-27.00	17.08
	VHT80 STBC, M0 to M9 1ss	3	4	-55.2	-49.3	-48.0		-40.9	-27.00	13.92
	VHT80 STBC, M0 to M9 1ss	4	4	-55.2	-49.3	-48.0	-51.0	-39.9	-27.00	12.91

	HE80, M0 to M9 1ss	1	4	-54.6				-50.4	-27.00	23.35
	HE80, M0 to M9 1ss	2	4	-54.6	-48.1			-43.0	-27.00	15.97
	HE80, M0 to M9 2ss	2	4	-54.6	-48.1			-43.0	-27.00	15.97
	HE80, M0 to M9 1ss	3	4	-54.6	-48.1	-46.4		-39.5	-27.00	12.53
	HE80, M0 to M9 2ss	3	4	-54.6	-48.1	-46.4		-39.5	-27.00	12.53
	HE80, M0 to M9 3ss	3	4	-54.6	-48.1	-46.4		-39.5	-27.00	12.53
	HE80, M0 to M9 1ss	4	4	-54.6	-48.1	-46.4	-50.4	-38.7	-27.00	11.68
	HE80, M0 to M9 2ss	4	4	-54.6	-48.1	-46.4	-50.4	-38.7	-27.00	11.68
	HE80, M0 to M9 3ss	4	4	-54.6	-48.1	-46.4	-50.4	-38.7	-27.00	11.68
	HE80, M0 to M9 4ss	4	4	-54.6	-48.1	-46.4	-50.4	-38.7	-27.00	11.68
	HE80 Beam Forming, M0 to M9 1ss	2	7	-54.6	-48.1			-40.0	-27.00	12.97
	HE80 Beam Forming, M0 to M9 2ss	2	4	-54.6	-48.1			-43.0	-27.00	15.97
	HE80 Beam Forming, M0 to M9 1ss	3	9	-54.6	-48.1	-46.4		-34.5	-27.00	7.53
	HE80 Beam Forming, M0 to M9 2ss	3	6	-54.6	-48.1	-46.4		-37.5	-27.00	10.53
	HE80 Beam Forming, M0 to M9 3ss	3	4	-54.6	-48.1	-46.4		-39.5	-27.00	12.53
	HE80 Beam Forming, M0 to M9 1ss	4	10	-54.6	-48.1	-46.4	-50.4	-32.7	-27.00	5.68
	HE80 Beam Forming, M0 to M9 2ss	4	7	-54.6	-48.1	-46.4	-50.4	-35.7	-27.00	8.68
	HE80 Beam Forming, M0 to M9 3ss	4	5	-54.6	-48.1	-46.4	-50.4	-37.7	-27.00	10.68
	HE80 Beam Forming, M0 to M9 4ss	4	4	-54.6	-48.1	-46.4	-50.4	-38.7	-27.00	11.68
	HE80 STBC, M0 to M9 1ss	2	4	-54.6	-48.1			-43.0	-27.00	15.97
	HE80 STBC, M0 to M9 1ss	3	4	-54.6	-48.1	-46.4		-39.5	-27.00	12.53
	HE80 STBC, M0 to M9 1ss	4	4	-54.6	-48.1	-46.4	-50.4	-38.7	-27.00	11.68
5785	Non HT20, 6 to 54 Mbps	1	4	-56.6				-52.5	-27.00	25.55
	Non HT20, 6 to 54 Mbps	2	4	-56.6	-53.8			-47.9	-27.00	20.92
	Non HT20, 6 to 54 Mbps	3	4	-56.6	-53.8	-52.6		-45.2	-27.00	18.21
	Non HT20, 6 to 54 Mbps	4	4	-56.6	-53.8	-52.6	-54.2	-44.0	-27.00	17.00
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-56.6	-53.8			-44.9	-27.00	17.92
	Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-56.6	-53.8	-52.6		-40.2	-27.00	13.21
	Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-56.6	-53.8	-52.6	-54.2	-38.0	-27.00	11.00
	HT/VHT20, M0 to M7	1	4	-57.5				-53.4	-27.00	26.45
	HT/VHT20, M0 to M7	2	4	-57.5	-54.1			-48.4	-27.00	21.41
	HT/VHT20, M8 to M15	2	4	-57.5	-54.1			-48.4	-27.00	21.41
	HT/VHT20, M0 to M7	3	4	-57.5	-54.1	-52.8		-45.6	-27.00	18.57
	HT/VHT20, M8 to M15	3	4	-57.5	-54.1	-52.8		-45.6	-27.00	18.57
	HT/VHT20, M16 to M23	3	4	-57.5	-54.1	-52.8		-45.6	-27.00	18.57
	HT/VHT20, M0 to M7	4	4	-57.5	-54.1	-52.8	-53.8	-44.2	-27.00	17.16
	HT/VHT20, M8 to M15	4	4	-57.5	-54.1	-52.8	-53.8	-44.2	-27.00	17.16
	HT/VHT20, M16 to M23	4	4	-57.5	-54.1	-52.8	-53.8	-44.2	-27.00	17.16
	HT/VHT20, M24 to M31	4	4	-57.5	-54.1	-52.8	-53.8	-44.2	-27.00	17.16
	HT/VHT20 Beam Forming, M0 to M7	2	7	-57.5	-54.1			-45.4	-27.00	18.41
	HT/VHT20 Beam Forming, M8 to M15	2	4	-57.5	-54.1			-48.4	-27.00	21.41
	HT/VHT20 Beam Forming, M0 to M7	3	9	-57.5	-54.1	-52.8		-40.6	-27.00	13.57

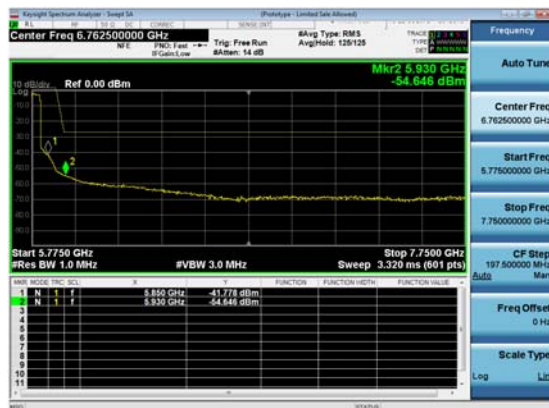
	HT/VHT20 Beam Forming, M8 to M15	3	6	-57.5	-54.1	-52.8		-43.6	-27.00	16.57
	HT/VHT20 Beam Forming, M16 to M23	3	4	-57.5	-54.1	-52.8		-45.6	-27.00	18.57
	HT/VHT20 Beam Forming, M0 to M7	4	10	-57.5	-54.1	-52.8	-53.8	-38.2	-27.00	11.16
	HT/VHT20 Beam Forming, M8 to M15	4	7	-57.5	-54.1	-52.8	-53.8	-41.2	-27.00	14.16
	HT/VHT20 Beam Forming, M16 to M23	4	5	-57.5	-54.1	-52.8	-53.8	-43.2	-27.00	16.16
	HT/VHT20 Beam Forming, M24 to M31	4	4	-57.5	-54.1	-52.8	-53.8	-44.2	-27.00	17.16
	HT/VHT20 STBC, M0 to M7	2	4	-57.5	-54.1			-48.4	-27.00	21.41
	HT/VHT20 STBC, M0 to M7	3	4	-57.5	-54.1	-52.8		-45.6	-27.00	18.57
	HT/VHT20 STBC, M0 to M7	4	4	-57.5	-54.1	-52.8	-53.8	-44.2	-27.00	17.16
	HE20, M0 to M9 1ss	1	4	-57.1				-53.0	-27.00	26.03
	HE20, M0 to M9 1ss	2	4	-57.1	-53.8			-48.1	-27.00	21.07
	HE20, M0 to M9 2ss	2	4	-57.1	-53.8			-48.1	-27.00	21.07
	HE20, M0 to M9 1ss	3	4	-57.1	-53.8	-53.1		-45.5	-27.00	18.51
	HE20, M0 to M9 2ss	3	4	-57.1	-53.8	-53.1		-45.5	-27.00	18.51
	HE20, M0 to M9 3ss	3	4	-57.1	-53.8	-53.1		-45.5	-27.00	18.51
	HE20, M0 to M9 1ss	4	4	-57.1	-53.8	-53.1	-53.9	-44.1	-27.00	17.15
	HE20, M0 to M9 2ss	4	4	-57.1	-53.8	-53.1	-53.9	-44.1	-27.00	17.15
	HE20, M0 to M9 3ss	4	4	-57.1	-53.8	-53.1	-53.9	-44.1	-27.00	17.15
	HE20, M0 to M9 4ss	4	4	-57.1	-53.8	-53.1	-53.9	-44.1	-27.00	17.15
	HE20 Beam Forming, M0 to M9 1ss	2	7	-57.1	-53.8			-45.1	-27.00	18.07
	HE20 Beam Forming, M0 to M9 2ss	2	4	-57.1	-53.8			-48.1	-27.00	21.07
	HE20 Beam Forming, M0 to M9 1ss	3	9	-57.1	-53.8	-53.1		-40.5	-27.00	13.51
	HE20 Beam Forming, M0 to M9 2ss	3	6	-57.1	-53.8	-53.1		-43.5	-27.00	16.51
	HE20 Beam Forming, M0 to M9 3ss	3	4	-57.1	-53.8	-53.1		-45.5	-27.00	18.51
	HE20 Beam Forming, M0 to M9 1ss	4	10	-57.1	-53.8	-53.1	-53.9	-38.1	-27.00	11.15
	HE20 Beam Forming, M0 to M9 2ss	4	7	-57.1	-53.8	-53.1	-53.9	-41.1	-27.00	14.15
	HE20 Beam Forming, M0 to M9 3ss	4	5	-57.1	-53.8	-53.1	-53.9	-43.1	-27.00	16.15
	HE20 Beam Forming, M0 to M9 4ss	4	4	-57.1	-53.8	-53.1	-53.9	-44.1	-27.00	17.15
	HE20 STBC, M0 to M9 2ss	2	4	-57.1	-53.8			-48.1	-27.00	21.07
	HE20 STBC, M0 to M9 2ss	3	4	-57.1	-53.8	-53.1		-45.5	-27.00	18.51
	HE20 STBC, M0 to M9 2ss	4	4	-57.1	-53.8	-53.1	-53.9	-44.1	-27.00	17.15
5795	Non HT40, 6 to 54 Mbps	1	4	-56.7				-52.6	-27.00	25.65
	Non HT40, 6 to 54 Mbps	2	4	-56.7	-53.0			-47.4	-27.00	20.41
	Non HT40, 6 to 54 Mbps	3	4	-56.7	-53.0	-51.5		-44.4	-27.00	17.42
	Non HT40, 6 to 54 Mbps	4	4	-56.7	-53.0	-51.5	-53.3	-43.2	-27.00	16.18
	HT/VHT40, M0 to M7	1	4	-56.8				-52.7	-27.00	25.69
	HT/VHT40, M0 to M7	2	4	-56.8	-53.6			-47.8	-27.00	20.79
	HT/VHT40, M8 to M15	2	4	-56.8	-53.6			-47.8	-27.00	20.79
	HT/VHT40, M0 to M7	3	4	-56.8	-53.6	-52.2		-44.9	-27.00	17.93
	HT/VHT40, M8 to M15	3	4	-56.8	-53.6	-52.2		-44.9	-27.00	17.93
	HT/VHT40, M16 to M23	3	4	-56.8	-53.6	-52.2		-44.9	-27.00	17.93
	HT/VHT40, M0 to M7	4	4	-56.8	-53.6	-52.2	-53.8	-43.7	-27.00	16.68

	HT/VHT40, M8 to M15	4	4	-56.8	-53.6	-52.2	-53.8	-43.7	-27.00	16.68
	HT/VHT40, M16 to M23	4	4	-56.8	-53.6	-52.2	-53.8	-43.7	-27.00	16.68
	HT/VHT40, M24 to M31	4	4	-56.8	-53.6	-52.2	-53.8	-43.7	-27.00	16.68
	HT/VHT40 Beam Forming, M0 to M7	2	7	-56.8	-53.6			-44.8	-27.00	17.79
	HT/VHT40 Beam Forming, M8 to M15	2	4	-56.8	-53.6			-47.8	-27.00	20.79
	HT/VHT40 Beam Forming, M0 to M7	3	9	-56.8	-53.6	-52.2		-39.9	-27.00	12.93
	HT/VHT40 Beam Forming, M8 to M15	3	6	-56.8	-53.6	-52.2		-42.9	-27.00	15.93
	HT/VHT40 Beam Forming, M16 to M23	3	4	-56.8	-53.6	-52.2		-44.9	-27.00	17.93
	HT/VHT40 Beam Forming, M0 to M7	4	10	-56.8	-53.6	-52.2	-53.8	-37.7	-27.00	10.68
	HT/VHT40 Beam Forming, M8 to M15	4	7	-56.8	-53.6	-52.2	-53.8	-40.7	-27.00	13.68
	HT/VHT40 Beam Forming, M16 to M23	4	5	-56.8	-53.6	-52.2	-53.8	-42.7	-27.00	15.68
	HT/VHT40 Beam Forming, M24 to M31	4	4	-56.8	-53.6	-52.2	-53.8	-43.7	-27.00	16.68
	HT/VHT40 STBC, M0 to M7	2	4	-56.8	-53.6			-47.8	-27.00	20.79
	HT/VHT40 STBC, M0 to M7	3	4	-56.8	-53.6	-52.2		-44.9	-27.00	17.93
	HT/VHT40 STBC, M0 to M7	4	4	-56.8	-53.6	-52.2	-53.8	-43.7	-27.00	16.68
	HE40, M0 to M9 1ss	1	4	-57.0				-52.9	-27.00	25.87
	HE40, M0 to M9 1ss	2	4	-57.0	-53.2			-47.6	-27.00	20.56
	HE40, M0 to M9 2ss	2	4	-57.0	-53.2			-47.6	-27.00	20.56
	HE40, M0 to M9 1ss	3	4	-57.0	-53.2	-52.2		-44.8	-27.00	17.80
	HE40, M0 to M9 2ss	3	4	-57.0	-53.2	-52.2		-44.8	-27.00	17.80
	HE40, M0 to M9 3ss	3	4	-57.0	-53.2	-52.2		-44.8	-27.00	17.80
	HE40, M0 to M9 1ss	4	4	-57.0	-53.2	-52.2	-53.7	-43.6	-27.00	16.55
	HE40, M0 to M9 2ss	4	4	-57.0	-53.2	-52.2	-53.7	-43.6	-27.00	16.55
	HE40, M0 to M9 3ss	4	4	-57.0	-53.2	-52.2	-53.7	-43.6	-27.00	16.55
	HE40, M0 to M9 4ss	4	4	-57.0	-53.2	-52.2	-53.7	-43.6	-27.00	16.55
	HE40 Beam Forming, M0 to M9 1ss	2	7	-57.0	-53.2			-44.6	-27.00	17.56
	HE40 Beam Forming, M0 to M9 2ss	2	4	-57.0	-53.2			-47.6	-27.00	20.56
	HE40 Beam Forming, M0 to M9 1ss	3	9	-57.0	-53.2	-52.2		-39.8	-27.00	12.80
	HE40 Beam Forming, M0 to M9 2ss	3	6	-57.0	-53.2	-52.2		-42.8	-27.00	15.80
	HE40 Beam Forming, M0 to M9 3ss	3	4	-57.0	-53.2	-52.2		-44.8	-27.00	17.80
	HE40 Beam Forming, M0 to M9 1ss	4	10	-57.0	-53.2	-52.2	-53.7	-37.6	-27.00	10.55
	HE40 Beam Forming, M0 to M9 2ss	4	7	-57.0	-53.2	-52.2	-53.7	-40.6	-27.00	13.55
	HE40 Beam Forming, M0 to M9 3ss	4	5	-57.0	-53.2	-52.2	-53.7	-42.6	-27.00	15.55
	HE40 Beam Forming, M0 to M9 4ss	4	4	-57.0	-53.2	-52.2	-53.7	-43.6	-27.00	16.55
	HE40 STBC, M0 to M9 2ss	2	4	-57.0	-53.2			-47.6	-27.00	20.56
	HE40 STBC, M0 to M9 2ss	3	4	-57.0	-53.2	-52.2		-44.8	-27.00	17.80
	HE40 STBC, M0 to M9 2ss	4	4	-57.0	-53.2	-52.2	-53.7	-43.6	-27.00	16.55
5825	Non HT20, 6 to 54 Mbps	1	4	-56.6				-52.5	-27.00	25.55
	Non HT20, 6 to 54 Mbps	2	4	-56.6	-53.7			-47.9	-27.00	20.85
	Non HT20, 6 to 54 Mbps	3	4	-56.6	-53.7	-52.2		-45.0	-27.00	17.99
	Non HT20, 6 to 54 Mbps	4	4	-56.6	-53.7	-52.2	-53.3	-43.6	-27.00	16.61
	Non HT20 Beam Forming, 6 to 54 Mbps	2	7	-56.6	-53.7			-44.9	-27.00	17.85

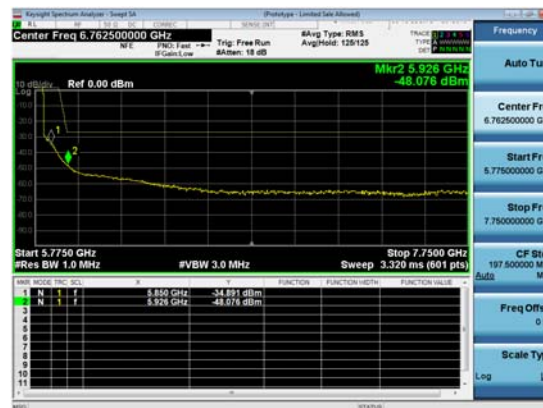
Non HT20 Beam Forming, 6 to 54 Mbps	3	9	-56.6	-53.7	-52.2		-40.0	-27.00	12.99
Non HT20 Beam Forming, 6 to 54 Mbps	4	10	-56.6	-53.7	-52.2	-53.3	-37.6	-27.00	10.61
HT/VHT20, M0 to M7	1	4	-56.8				-52.7	-27.00	25.75
HT/VHT20, M0 to M7	2	4	-56.8	-53.9			-48.0	-27.00	21.05
HT/VHT20, M8 to M15	2	4	-56.8	-53.9			-48.0	-27.00	21.05
HT/VHT20, M0 to M7	3	4	-56.8	-53.9	-52.9		-45.4	-27.00	18.42
HT/VHT20, M8 to M15	3	4	-56.8	-53.9	-52.9		-45.4	-27.00	18.42
HT/VHT20, M16 to M23	3	4	-56.8	-53.9	-52.9		-45.4	-27.00	18.42
HT/VHT20, M0 to M7	4	4	-56.8	-53.9	-52.9	-53.8	-44.1	-27.00	17.06
HT/VHT20, M8 to M15	4	4	-56.8	-53.9	-52.9	-53.8	-44.1	-27.00	17.06
HT/VHT20, M16 to M23	4	4	-56.8	-53.9	-52.9	-53.8	-44.1	-27.00	17.06
HT/VHT20, M24 to M31	4	4	-56.8	-53.9	-52.9	-53.8	-44.1	-27.00	17.06
HT/VHT20 Beam Forming, M0 to M7	2	7	-56.8	-53.9			-45.0	-27.00	18.05
HT/VHT20 Beam Forming, M8 to M15	2	4	-56.8	-53.9			-48.0	-27.00	21.05
HT/VHT20 Beam Forming, M0 to M7	3	9	-56.8	-53.9	-52.9		-40.4	-27.00	13.42
HT/VHT20 Beam Forming, M8 to M15	3	6	-56.8	-53.9	-52.9		-43.4	-27.00	16.42
HT/VHT20 Beam Forming, M16 to M23	3	4	-56.8	-53.9	-52.9		-45.4	-27.00	18.42
HT/VHT20 Beam Forming, M0 to M7	4	10	-56.8	-53.9	-52.9	-53.8	-38.1	-27.00	11.06
HT/VHT20 Beam Forming, M8 to M15	4	7	-56.8	-53.9	-52.9	-53.8	-41.1	-27.00	14.06
HT/VHT20 Beam Forming, M16 to M23	4	5	-56.8	-53.9	-52.9	-53.8	-43.1	-27.00	16.06
HT/VHT20 Beam Forming, M24 to M31	4	4	-56.8	-53.9	-52.9	-53.8	-44.1	-27.00	17.06
HT/VHT20 STBC, M0 to M7	2	4	-56.8	-53.9			-48.0	-27.00	21.05
HT/VHT20 STBC, M0 to M7	3	4	-56.8	-53.9	-52.9		-45.4	-27.00	18.42
HT/VHT20 STBC, M0 to M7	4	4	-56.8	-53.9	-52.9	-53.8	-44.1	-27.00	17.06
HE20, M0 to M9 1ss	1	4	-57.1				-53.0	-27.00	26.03
HE20, M0 to M9 1ss	2	4	-57.1	-53.9			-48.1	-27.00	21.13
HE20, M0 to M9 2ss	2	4	-57.1	-53.9			-48.1	-27.00	21.13
HE20, M0 to M9 1ss	3	4	-57.1	-53.9	-52.6		-45.3	-27.00	18.32
HE20, M0 to M9 2ss	3	4	-57.1	-53.9	-52.6		-45.3	-27.00	18.32
HE20, M0 to M9 3ss	3	4	-57.1	-53.9	-52.6		-45.3	-27.00	18.32
HE20, M0 to M9 1ss	4	4	-57.1	-53.9	-52.6	-53.6	-43.9	-27.00	16.92
HE20, M0 to M9 2ss	4	4	-57.1	-53.9	-52.6	-53.6	-43.9	-27.00	16.92
HE20, M0 to M9 3ss	4	4	-57.1	-53.9	-52.6	-53.6	-43.9	-27.00	16.92
HE20, M0 to M9 4ss	4	4	-57.1	-53.9	-52.6	-53.6	-43.9	-27.00	16.92
HE20 Beam Forming, M0 to M9 1ss	2	7	-57.1	-53.9			-45.1	-27.00	18.13
HE20 Beam Forming, M0 to M9 2ss	2	4	-57.1	-53.9			-48.1	-27.00	21.13
HE20 Beam Forming, M0 to M9 1ss	3	9	-57.1	-53.9	-52.6		-40.3	-27.00	13.32
HE20 Beam Forming, M0 to M9 2ss	3	6	-57.1	-53.9	-52.6		-43.3	-27.00	16.32
HE20 Beam Forming, M0 to M9 3ss	3	4	-57.1	-53.9	-52.6		-45.3	-27.00	18.32
HE20 Beam Forming, M0 to M9 1ss	4	10	-57.1	-53.9	-52.6	-53.6	-37.9	-27.00	10.92
HE20 Beam Forming, M0 to M9 2ss	4	7	-57.1	-53.9	-52.6	-53.6	-40.9	-27.00	13.92
HE20 Beam Forming, M0 to M9 3ss	4	5	-57.1	-53.9	-52.6	-53.6	-42.9	-27.00	15.92
HE20 Beam Forming, M0 to M9 4ss	4	4	-57.1	-53.9	-52.6	-53.6	-43.9	-27.00	16.92

	HE20 STBC, M0 to M9 2ss	2	4	-57.1	-53.9			-48.1	-27.00	21.13
	HE20 STBC, M0 to M9 2ss	3	4	-57.1	-53.9	-52.6		-45.3	-27.00	18.32
	HE20 STBC, M0 to M9 2ss	4	4	-57.1	-53.9	-52.6	-53.6	-43.9	-27.00	16.92

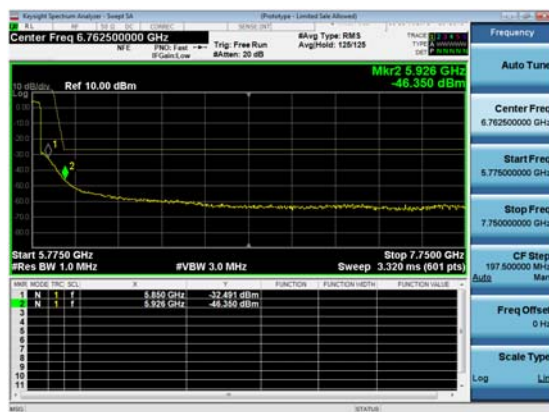
**Conducted Bandedge Peak 15407R, 4dBi
5775 MHz, HE80 Beam Forming, M0 to M9 1ss**



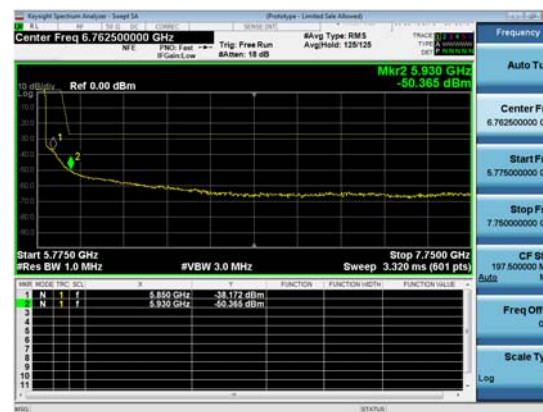
Antenna A



Antenna B



Antenna C



Antenna D

Conducted Bandedge Peak (Right Side), 5dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Bandedge Level (dBm)	Tx 2 Bandedge Level (dBm)	Tx 3 Bandedge Level (dBm)	Tx 4 Bandedge Level (dBm)	Total Tx Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5775	Non HT80, 6 to 54 Mbps	1	5	-53.2				-48.2	-27.00	21.15
	Non HT80, 6 to 54 Mbps	2	5	-53.2	-46.4			-40.5	-27.00	13.53
	Non HT80, 6 to 54 Mbps	3	5	-53.2	-46.4	-44.7		-37.1	-27.00	10.06
	Non HT80, 6 to 54 Mbps	4	5	-53.2	-46.4	-44.7	-49.4	-36.3	-27.00	9.31
	VHT80, M0 to M9 1ss	1	5	-55.2				-50.0	-27.00	22.98
	VHT80, M0 to M9 1ss	2	5	-55.2	-49.3			-43.1	-27.00	16.08
	VHT80, M0 to M9 2ss	2	5	-55.2	-49.3			-43.1	-27.00	16.08
	VHT80, M0 to M9 1ss	3	5	-55.2	-49.3	-48.0		-39.9	-27.00	12.92
	VHT80, M0 to M9 2ss	3	5	-55.2	-49.3	-48.0		-39.9	-27.00	12.92
	VHT80, M0 to M9 3ss	3	5	-55.2	-49.3	-48.0		-39.9	-27.00	12.92
	VHT80, M0 to M9 1ss	4	5	-55.2	-49.3	-48.0	-51.0	-38.9	-27.00	11.91
	VHT80, M0 to M9 2ss	4	5	-55.2	-49.3	-48.0	-51.0	-38.9	-27.00	11.91
	VHT80, M0 to M9 3ss	4	5	-55.2	-49.3	-48.0	-51.0	-38.9	-27.00	11.91
	VHT80, M0 to M9 4ss	4	5	-55.2	-49.3	-48.0	-51.0	-38.9	-27.00	11.91
	VHT80 Beam Forming, M0 to M9 1ss	2	8	-55.2	-49.3			-40.1	-27.00	13.08
	VHT80 Beam Forming, M0 to M9 2ss	2	5	-55.2	-49.3			-43.1	-27.00	16.08
	VHT80 Beam Forming, M0 to M9 1ss	3	10	-55.2	-49.3	-48.0		-34.9	-27.00	7.92
	VHT80 Beam Forming, M0 to M9 2ss	3	7	-55.2	-49.3	-48.0		-37.9	-27.00	10.92
	VHT80 Beam Forming, M0 to M9 3ss	3	5	-55.2	-49.3	-48.0		-39.9	-27.00	12.92
	VHT80 Beam Forming, M0 to M9 1ss	4	11	-55.2	-49.3	-48.0	-51.0	-32.9	-27.00	5.91
	VHT80 Beam Forming, M0 to M9 2ss	4	8	-55.2	-49.3	-48.0	-51.0	-35.9	-27.00	8.91
	VHT80 Beam Forming, M0 to M9 3ss	4	6	-55.2	-49.3	-48.0	-51.0	-37.9	-27.00	10.91
	VHT80 Beam Forming, M0 to M9 4ss	4	5	-55.2	-49.3	-48.0	-51.0	-38.9	-27.00	11.91
	VHT80 STBC, M0 to M9 1ss	2	5	-55.2	-49.3			-43.1	-27.00	16.08
	VHT80 STBC, M0 to M9 1ss	3	5	-55.2	-49.3	-48.0		-39.9	-27.00	12.92
	VHT80 STBC, M0 to M9 1ss	4	5	-55.2	-49.3	-48.0	-51.0	-38.9	-27.00	11.91
	HE80, M0 to M9 1ss	1	5	-54.6				-49.4	-27.00	22.35
	HE80, M0 to M9 1ss	2	5	-54.6	-48.1			-42.0	-27.00	14.97

	HE80, M0 to M9 2ss	2	5	-54.6	-48.1			-42.0	-27.00	14.97
	HE80, M0 to M9 1ss	3	5	-54.6	-48.1	-46.4		-38.5	-27.00	11.53
	HE80, M0 to M9 2ss	3	5	-54.6	-48.1	-46.4		-38.5	-27.00	11.53
	HE80, M0 to M9 3ss	3	5	-54.6	-48.1	-46.4		-38.5	-27.00	11.53
	HE80, M0 to M9 1ss	4	5	-54.6	-48.1	-46.4	-50.4	-37.7	-27.00	10.68
	HE80, M0 to M9 2ss	4	5	-54.6	-48.1	-46.4	-50.4	-37.7	-27.00	10.68
	HE80, M0 to M9 3ss	4	5	-54.6	-48.1	-46.4	-50.4	-37.7	-27.00	10.68
	HE80, M0 to M9 4ss	4	5	-54.6	-48.1	-46.4	-50.4	-37.7	-27.00	10.68
	HE80 Beam Forming, M0 to M9 1ss	2	8	-54.6	-48.1			-39.0	-27.00	11.97
	HE80 Beam Forming, M0 to M9 2ss	2	5	-54.6	-48.1			-42.0	-27.00	14.97
	HE80 Beam Forming, M0 to M9 1ss	3	10	-54.6	-48.1	-46.4		-33.5	-27.00	6.53
	HE80 Beam Forming, M0 to M9 2ss	3	7	-54.6	-48.1	-46.4		-36.5	-27.00	9.53
	HE80 Beam Forming, M0 to M9 3ss	3	5	-54.6	-48.1	-46.4		-38.5	-27.00	11.53
	HE80 Beam Forming, M0 to M9 1ss	4	11	-54.6	-48.1	-46.4	-50.4	-31.7	-27.00	4.68
	HE80 Beam Forming, M0 to M9 2ss	4	8	-54.6	-48.1	-46.4	-50.4	-34.7	-27.00	7.68
	HE80 Beam Forming, M0 to M9 3ss	4	6	-54.6	-48.1	-46.4	-50.4	-36.7	-27.00	9.68
	HE80 Beam Forming, M0 to M9 4ss	4	5	-54.6	-48.1	-46.4	-50.4	-37.7	-27.00	10.68
	HE80 STBC, M0 to M9 1ss	2	5	-54.6	-48.1			-42.0	-27.00	14.97
	HE80 STBC, M0 to M9 1ss	3	5	-54.6	-48.1	-46.4		-38.5	-27.00	11.53
	HE80 STBC, M0 to M9 1ss	4	5	-54.6	-48.1	-46.4	-50.4	-37.7	-27.00	10.68
5785	Non HT20, 6 to 54 Mbps	1	5	-56.6				-51.5	-27.00	24.55
	Non HT20, 6 to 54 Mbps	2	5	-56.6	-53.8			-46.9	-27.00	19.92
	Non HT20, 6 to 54 Mbps	3	5	-56.6	-53.8	-52.6		-44.2	-27.00	17.21
	Non HT20, 6 to 54 Mbps	4	5	-56.6	-53.8	-52.6	-54.2	-43.0	-27.00	16.00
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-56.6	-53.8			-43.9	-27.00	16.92
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-56.6	-53.8	-52.6		-39.2	-27.00	12.21
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-56.6	-53.8	-52.6	-54.2	-37.0	-27.00	10.00
	HT/VHT20, M0 to M7	1	5	-57.5				-52.4	-27.00	25.45
	HT/VHT20, M0 to M7	2	5	-57.5	-54.1			-47.4	-27.00	20.41
	HT/VHT20, M8 to M15	2	5	-57.5	-54.1			-47.4	-27.00	20.41
	HT/VHT20, M0 to M7	3	5	-57.5	-54.1	-52.8		-44.6	-27.00	17.57
	HT/VHT20, M8 to M15	3	5	-57.5	-54.1	-52.8		-44.6	-27.00	17.57
	HT/VHT20, M16 to M23	3	5	-57.5	-54.1	-52.8		-44.6	-27.00	17.57
	HT/VHT20, M0 to M7	4	5	-57.5	-54.1	-52.8	-53.8	-43.2	-27.00	16.16
	HT/VHT20, M8 to M15	4	5	-57.5	-54.1	-52.8	-53.8	-43.2	-27.00	16.16
	HT/VHT20, M16 to M23	4	5	-57.5	-54.1	-52.8	-53.8	-43.2	-27.00	16.16
	HT/VHT20, M24 to M31	4	5	-57.5	-54.1	-52.8	-53.8	-43.2	-27.00	16.16
	HT/VHT20 Beam Forming, M0 to M7	2	8	-57.5	-54.1			-44.4	-27.00	17.41
	HT/VHT20 Beam Forming, M8 to M15	2	5	-57.5	-54.1			-47.4	-27.00	20.41
	HT/VHT20 Beam Forming, M0 to M7	3	10	-57.5	-54.1	-52.8		-39.6	-27.00	12.57
	HT/VHT20 Beam Forming, M8 to M15	3	7	-57.5	-54.1	-52.8		-42.6	-27.00	15.57
	HT/VHT20 Beam Forming, M16 to M23	3	5	-57.5	-54.1	-52.8		-44.6	-27.00	17.57

	HT/VHT20 Beam Forming, M0 to M7	4	11	-57.5	-54.1	-52.8	-53.8	-37.2	-27.00	10.16
	HT/VHT20 Beam Forming, M8 to M15	4	8	-57.5	-54.1	-52.8	-53.8	-40.2	-27.00	13.16
	HT/VHT20 Beam Forming, M16 to M23	4	6	-57.5	-54.1	-52.8	-53.8	-42.2	-27.00	15.16
	HT/VHT20 Beam Forming, M24 to M31	4	5	-57.5	-54.1	-52.8	-53.8	-43.2	-27.00	16.16
	HT/VHT20 STBC, M0 to M7	2	5	-57.5	-54.1			-47.4	-27.00	20.41
	HT/VHT20 STBC, M0 to M7	3	5	-57.5	-54.1	-52.8		-44.6	-27.00	17.57
	HT/VHT20 STBC, M0 to M7	4	5	-57.5	-54.1	-52.8	-53.8	-43.2	-27.00	16.16
	HE20, M0 to M9 1ss	1	5	-57.1				-52.0	-27.00	25.03
	HE20, M0 to M9 1ss	2	5	-57.1	-53.8			-47.1	-27.00	20.07
	HE20, M0 to M9 2ss	2	5	-57.1	-53.8			-47.1	-27.00	20.07
	HE20, M0 to M9 1ss	3	5	-57.1	-53.8	-53.1		-44.5	-27.00	17.51
	HE20, M0 to M9 2ss	3	5	-57.1	-53.8	-53.1		-44.5	-27.00	17.51
	HE20, M0 to M9 3ss	3	5	-57.1	-53.8	-53.1		-44.5	-27.00	17.51
	HE20, M0 to M9 1ss	4	5	-57.1	-53.8	-53.1	-53.9	-43.1	-27.00	16.15
	HE20, M0 to M9 2ss	4	5	-57.1	-53.8	-53.1	-53.9	-43.1	-27.00	16.15
	HE20, M0 to M9 3ss	4	5	-57.1	-53.8	-53.1	-53.9	-43.1	-27.00	16.15
	HE20, M0 to M9 4ss	4	5	-57.1	-53.8	-53.1	-53.9	-43.1	-27.00	16.15
	HE20 Beam Forming, M0 to M9 1ss	2	8	-57.1	-53.8			-44.1	-27.00	17.07
	HE20 Beam Forming, M0 to M9 2ss	2	5	-57.1	-53.8			-47.1	-27.00	20.07
	HE20 Beam Forming, M0 to M9 1ss	3	10	-57.1	-53.8	-53.1		-39.5	-27.00	12.51
	HE20 Beam Forming, M0 to M9 2ss	3	7	-57.1	-53.8	-53.1		-42.5	-27.00	15.51
	HE20 Beam Forming, M0 to M9 3ss	3	5	-57.1	-53.8	-53.1		-44.5	-27.00	17.51
	HE20 Beam Forming, M0 to M9 1ss	4	11	-57.1	-53.8	-53.1	-53.9	-37.1	-27.00	10.15
	HE20 Beam Forming, M0 to M9 2ss	4	8	-57.1	-53.8	-53.1	-53.9	-40.1	-27.00	13.15
	HE20 Beam Forming, M0 to M9 3ss	4	6	-57.1	-53.8	-53.1	-53.9	-42.1	-27.00	15.15
	HE20 Beam Forming, M0 to M9 4ss	4	5	-57.1	-53.8	-53.1	-53.9	-43.1	-27.00	16.15
	HE20 STBC, M0 to M9 2ss	2	5	-57.1	-53.8			-47.1	-27.00	20.07
	HE20 STBC, M0 to M9 2ss	3	5	-57.1	-53.8	-53.1		-44.5	-27.00	17.51
	HE20 STBC, M0 to M9 2ss	4	5	-57.1	-53.8	-53.1	-53.9	-43.1	-27.00	16.15
5795	Non HT40, 6 to 54 Mbps	1	5	-56.7				-51.6	-27.00	24.65
	Non HT40, 6 to 54 Mbps	2	5	-56.7	-53.0			-46.4	-27.00	19.41
	Non HT40, 6 to 54 Mbps	3	5	-56.7	-53.0	-51.5		-43.4	-27.00	16.42
	Non HT40, 6 to 54 Mbps	4	5	-56.7	-53.0	-51.5	-53.3	-42.2	-27.00	15.18
	HT/VHT40, M0 to M7	1	5	-56.8				-51.7	-27.00	24.69
	HT/VHT40, M0 to M7	2	5	-56.8	-53.6			-46.8	-27.00	19.79
	HT/VHT40, M8 to M15	2	5	-56.8	-53.6			-46.8	-27.00	19.79
	HT/VHT40, M0 to M7	3	5	-56.8	-53.6	-52.2		-43.9	-27.00	16.93
	HT/VHT40, M8 to M15	3	5	-56.8	-53.6	-52.2		-43.9	-27.00	16.93
	HT/VHT40, M16 to M23	3	5	-56.8	-53.6	-52.2		-43.9	-27.00	16.93
	HT/VHT40, M0 to M7	4	5	-56.8	-53.6	-52.2	-53.8	-42.7	-27.00	15.68
	HT/VHT40, M8 to M15	4	5	-56.8	-53.6	-52.2	-53.8	-42.7	-27.00	15.68
	HT/VHT40, M16 to M23	4	5	-56.8	-53.6	-52.2	-53.8	-42.7	-27.00	15.68

	HT/VHT40, M24 to M31	4	5	-56.8	-53.6	-52.2	-53.8	-42.7	-27.00	15.68
	HT/VHT40 Beam Forming, M0 to M7	2	8	-56.8	-53.6			-43.8	-27.00	16.79
	HT/VHT40 Beam Forming, M8 to M15	2	5	-56.8	-53.6			-46.8	-27.00	19.79
	HT/VHT40 Beam Forming, M0 to M7	3	10	-56.8	-53.6	-52.2		-38.9	-27.00	11.93
	HT/VHT40 Beam Forming, M8 to M15	3	7	-56.8	-53.6	-52.2		-41.9	-27.00	14.93
	HT/VHT40 Beam Forming, M16 to M23	3	5	-56.8	-53.6	-52.2		-43.9	-27.00	16.93
	HT/VHT40 Beam Forming, M0 to M7	4	11	-56.8	-53.6	-52.2	-53.8	-36.7	-27.00	9.68
	HT/VHT40 Beam Forming, M8 to M15	4	8	-56.8	-53.6	-52.2	-53.8	-39.7	-27.00	12.68
	HT/VHT40 Beam Forming, M16 to M23	4	6	-56.8	-53.6	-52.2	-53.8	-41.7	-27.00	14.68
	HT/VHT40 Beam Forming, M24 to M31	4	5	-56.8	-53.6	-52.2	-53.8	-42.7	-27.00	15.68
	HT/VHT40 STBC, M0 to M7	2	5	-56.8	-53.6			-46.8	-27.00	19.79
	HT/VHT40 STBC, M0 to M7	3	5	-56.8	-53.6	-52.2		-43.9	-27.00	16.93
	HT/VHT40 STBC, M0 to M7	4	5	-56.8	-53.6	-52.2	-53.8	-42.7	-27.00	15.68
	HE40, M0 to M9 1ss	1	5	-57.0				-51.9	-27.00	24.87
	HE40, M0 to M9 1ss	2	5	-57.0	-53.2			-46.6	-27.00	19.56
	HE40, M0 to M9 2ss	2	5	-57.0	-53.2			-46.6	-27.00	19.56
	HE40, M0 to M9 1ss	3	5	-57.0	-53.2	-52.2		-43.8	-27.00	16.80
	HE40, M0 to M9 2ss	3	5	-57.0	-53.2	-52.2		-43.8	-27.00	16.80
	HE40, M0 to M9 3ss	3	5	-57.0	-53.2	-52.2		-43.8	-27.00	16.80
	HE40, M0 to M9 1ss	4	5	-57.0	-53.2	-52.2	-53.7	-42.6	-27.00	15.55
	HE40, M0 to M9 2ss	4	5	-57.0	-53.2	-52.2	-53.7	-42.6	-27.00	15.55
	HE40, M0 to M9 3ss	4	5	-57.0	-53.2	-52.2	-53.7	-42.6	-27.00	15.55
	HE40, M0 to M9 4ss	4	5	-57.0	-53.2	-52.2	-53.7	-42.6	-27.00	15.55
	HE40 Beam Forming, M0 to M9 1ss	2	8	-57.0	-53.2			-43.6	-27.00	16.56
	HE40 Beam Forming, M0 to M9 2ss	2	5	-57.0	-53.2			-46.6	-27.00	19.56
	HE40 Beam Forming, M0 to M9 1ss	3	10	-57.0	-53.2	-52.2		-38.8	-27.00	11.80
	HE40 Beam Forming, M0 to M9 2ss	3	7	-57.0	-53.2	-52.2		-41.8	-27.00	14.80
	HE40 Beam Forming, M0 to M9 3ss	3	5	-57.0	-53.2	-52.2		-43.8	-27.00	16.80
	HE40 Beam Forming, M0 to M9 1ss	4	11	-57.0	-53.2	-52.2	-53.7	-36.6	-27.00	9.55
	HE40 Beam Forming, M0 to M9 2ss	4	8	-57.0	-53.2	-52.2	-53.7	-39.6	-27.00	12.55
	HE40 Beam Forming, M0 to M9 3ss	4	6	-57.0	-53.2	-52.2	-53.7	-41.6	-27.00	14.55
	HE40 Beam Forming, M0 to M9 4ss	4	5	-57.0	-53.2	-52.2	-53.7	-42.6	-27.00	15.55
	HE40 STBC, M0 to M9 2ss	2	5	-57.0	-53.2			-46.6	-27.00	19.56
	HE40 STBC, M0 to M9 2ss	3	5	-57.0	-53.2	-52.2		-43.8	-27.00	16.80
	HE40 STBC, M0 to M9 2ss	4	5	-57.0	-53.2	-52.2	-53.7	-42.6	-27.00	15.55
5825	Non HT20, 6 to 54 Mbps	1	5	-56.6				-51.5	-27.00	24.55
	Non HT20, 6 to 54 Mbps	2	5	-56.6	-53.7			-46.9	-27.00	19.85
	Non HT20, 6 to 54 Mbps	3	5	-56.6	-53.7	-52.2		-44.0	-27.00	16.99
	Non HT20, 6 to 54 Mbps	4	5	-56.6	-53.7	-52.2	-53.3	-42.6	-27.00	15.61
	Non HT20 Beam Forming, 6 to 54 Mbps	2	8	-56.6	-53.7			-43.9	-27.00	16.85
	Non HT20 Beam Forming, 6 to 54 Mbps	3	10	-56.6	-53.7	-52.2		-39.0	-27.00	11.99
	Non HT20 Beam Forming, 6 to 54 Mbps	4	11	-56.6	-53.7	-52.2	-53.3	-36.6	-27.00	9.61

HT/VHT20, M0 to M7	1	5	-56.8				-51.7	-27.00	24.75
HT/VHT20, M0 to M7	2	5	-56.8	-53.9			-47.0	-27.00	20.05
HT/VHT20, M8 to M15	2	5	-56.8	-53.9			-47.0	-27.00	20.05
HT/VHT20, M0 to M7	3	5	-56.8	-53.9	-52.9		-44.4	-27.00	17.42
HT/VHT20, M8 to M15	3	5	-56.8	-53.9	-52.9		-44.4	-27.00	17.42
HT/VHT20, M16 to M23	3	5	-56.8	-53.9	-52.9		-44.4	-27.00	17.42
HT/VHT20, M0 to M7	4	5	-56.8	-53.9	-52.9	-53.8	-43.1	-27.00	16.06
HT/VHT20, M8 to M15	4	5	-56.8	-53.9	-52.9	-53.8	-43.1	-27.00	16.06
HT/VHT20, M16 to M23	4	5	-56.8	-53.9	-52.9	-53.8	-43.1	-27.00	16.06
HT/VHT20, M24 to M31	4	5	-56.8	-53.9	-52.9	-53.8	-43.1	-27.00	16.06
HT/VHT20 Beam Forming, M0 to M7	2	8	-56.8	-53.9			-44.0	-27.00	17.05
HT/VHT20 Beam Forming, M8 to M15	2	5	-56.8	-53.9			-47.0	-27.00	20.05
HT/VHT20 Beam Forming, M0 to M7	3	10	-56.8	-53.9	-52.9		-39.4	-27.00	12.42
HT/VHT20 Beam Forming, M8 to M15	3	7	-56.8	-53.9	-52.9		-42.4	-27.00	15.42
HT/VHT20 Beam Forming, M16 to M23	3	5	-56.8	-53.9	-52.9		-44.4	-27.00	17.42
HT/VHT20 Beam Forming, M0 to M7	4	11	-56.8	-53.9	-52.9	-53.8	-37.1	-27.00	10.06
HT/VHT20 Beam Forming, M8 to M15	4	8	-56.8	-53.9	-52.9	-53.8	-40.1	-27.00	13.06
HT/VHT20 Beam Forming, M16 to M23	4	6	-56.8	-53.9	-52.9	-53.8	-42.1	-27.00	15.06
HT/VHT20 Beam Forming, M24 to M31	4	5	-56.8	-53.9	-52.9	-53.8	-43.1	-27.00	16.06
HT/VHT20 STBC, M0 to M7	2	5	-56.8	-53.9			-47.0	-27.00	20.05
HT/VHT20 STBC, M0 to M7	3	5	-56.8	-53.9	-52.9		-44.4	-27.00	17.42
HT/VHT20 STBC, M0 to M7	4	5	-56.8	-53.9	-52.9	-53.8	-43.1	-27.00	16.06
HE20, M0 to M9 1ss	1	5	-57.1				-52.0	-27.00	25.03
HE20, M0 to M9 1ss	2	5	-57.1	-53.9			-47.1	-27.00	20.13
HE20, M0 to M9 2ss	2	5	-57.1	-53.9			-47.1	-27.00	20.13
HE20, M0 to M9 1ss	3	5	-57.1	-53.9	-52.6		-44.3	-27.00	17.32
HE20, M0 to M9 2ss	3	5	-57.1	-53.9	-52.6		-44.3	-27.00	17.32
HE20, M0 to M9 3ss	3	5	-57.1	-53.9	-52.6		-44.3	-27.00	17.32
HE20, M0 to M9 1ss	4	5	-57.1	-53.9	-52.6	-53.6	-42.9	-27.00	15.92
HE20, M0 to M9 2ss	4	5	-57.1	-53.9	-52.6	-53.6	-42.9	-27.00	15.92
HE20, M0 to M9 3ss	4	5	-57.1	-53.9	-52.6	-53.6	-42.9	-27.00	15.92
HE20, M0 to M9 4ss	4	5	-57.1	-53.9	-52.6	-53.6	-42.9	-27.00	15.92
HE20 Beam Forming, M0 to M9 1ss	2	8	-57.1	-53.9			-44.1	-27.00	17.13
HE20 Beam Forming, M0 to M9 2ss	2	5	-57.1	-53.9			-47.1	-27.00	20.13
HE20 Beam Forming, M0 to M9 1ss	3	10	-57.1	-53.9	-52.6		-39.3	-27.00	12.32
HE20 Beam Forming, M0 to M9 2ss	3	7	-57.1	-53.9	-52.6		-42.3	-27.00	15.32
HE20 Beam Forming, M0 to M9 3ss	3	5	-57.1	-53.9	-52.6		-44.3	-27.00	17.32
HE20 Beam Forming, M0 to M9 1ss	4	11	-57.1	-53.9	-52.6	-53.6	-36.9	-27.00	9.92
HE20 Beam Forming, M0 to M9 2ss	4	8	-57.1	-53.9	-52.6	-53.6	-39.9	-27.00	12.92
HE20 Beam Forming, M0 to M9 3ss	4	6	-57.1	-53.9	-52.6	-53.6	-41.9	-27.00	14.92
HE20 Beam Forming, M0 to M9 4ss	4	5	-57.1	-53.9	-52.6	-53.6	-42.9	-27.00	15.92
HE20 STBC, M0 to M9 2ss	2	5	-57.1	-53.9			-47.1	-27.00	20.13
HE20 STBC, M0 to M9 2ss	3	5	-57.1	-53.9	-52.6		-44.3	-27.00	17.32



	HE20 STBC, M0 to M9 2ss	4	5	-57.1	-53.9	-52.6	-53.6	-42.9	-27.00	15.92
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The screenshot displays the Agilent Spectrum Analyzer interface. The main plot shows a frequency spectrum with a peak at 5.930 GHz. The plot is labeled with 'Center Freq 5.762500000 GHz' and 'Mkr2 5.930 GHz -54.646 dBm'. The plot also shows 'Start 5.7750 GHz', 'Stop 7.7500 GHz', and '#VBW 3.0 MHz'. The plot is labeled with 'dBm' and 'dBm'.

The table below the plot shows the measurement results for the peak at 5.930 GHz:

MARK	MODE	FREQ	AMPL	FUNCTION	FUNCTION	FUNCTION
1	N	5.930 GHz	-41.778 dBm			
2	N	5.930 GHz	-54.646 dBm			

[illegible][illegible]

Keysight Spectrum Analyzer - Sweep 1a [Photoplot - Limited Data Allowed]

Center Freq 6.762500000 GHz
 N/E Ref Level -∞ Trg: Free Run
 Span 1.0 MHz Avg Mode: RMS
 Span 1.0 MHz Aatten: 18 dB

10 dB/div Ref 0.00 dBm

Mkr2 5.930 GHz
 -0.365 dBm

Start 5.7750 GHz
 #RBW 1.0 MHz

Stop 7.7500 GHz
 #VBW 3.0 MHz Sweep 3.320 ms (801 pts)

CH	MODE	NAME	FREQ	FUNCTION	FUNCTION NAME
1	N	1	5.850 GHz	-38.172 dBm	
2	N	1	5.930 GHz	-0.365 dBm	
3					
4					
5					
6					
7					
8					
9					
10					
11					

Frequency

Auto Tuning

Center Freq 6.762500000 GHz

Start Freq 5.775000000 GHz

Stop Freq 7.750000000 GHz

CF SW 197.5000000 MHz

Auto

Frequency Offset 0

Scale Type

Log

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Conducted Bandedge Peak (Right Side), 6dBi

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Bandedge Level (dBm)	Tx 2 Bandedge Level (dBm)	Tx 3 Bandedge Level (dBm)	Tx 4 Bandedge Level (dBm)	Total Tx Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5775	Non HT80, 6 to 54 Mbps	1	6	-53.2				-47.2	-27.00	20.15
	Non HT80, 6 to 54 Mbps	2	6	-53.2	-46.4			-39.5	-27.00	12.53
	Non HT80, 6 to 54 Mbps	3	6	-53.2	-46.4	-44.7		-36.1	-27.00	9.06
	Non HT80, 6 to 54 Mbps	4	6	-53.2	-46.4	-44.7	-49.4	-35.3	-27.00	8.31
	VHT80, M0 to M9 1ss	1	6	-55.2				-49.0	-27.00	21.98
	VHT80, M0 to M9 1ss	2	6	-55.2	-49.3			-42.1	-27.00	15.08
	VHT80, M0 to M9 2ss	2	6	-55.2	-49.3			-42.1	-27.00	15.08
	VHT80, M0 to M9 1ss	3	6	-55.2	-49.3	-48.0		-38.9	-27.00	11.92
	VHT80, M0 to M9 2ss	3	6	-55.2	-49.3	-48.0		-38.9	-27.00	11.92
	VHT80, M0 to M9 3ss	3	6	-55.2	-49.3	-48.0		-38.9	-27.00	11.92
	VHT80, M0 to M9 1ss	4	6	-55.2	-49.3	-48.0	-51.0	-37.9	-27.00	10.91
	VHT80, M0 to M9 2ss	4	6	-55.2	-49.3	-48.0	-51.0	-37.9	-27.00	10.91
	VHT80, M0 to M9 3ss	4	6	-55.2	-49.3	-48.0	-51.0	-37.9	-27.00	10.91
	VHT80, M0 to M9 4ss	4	6	-55.2	-49.3	-48.0	-51.0	-37.9	-27.00	10.91
	VHT80 Beam Forming, M0 to M9 1ss	2	9	-55.2	-49.3			-39.1	-27.00	12.08
	VHT80 Beam Forming, M0 to M9 2ss	2	6	-55.2	-49.3			-42.1	-27.00	15.08
	VHT80 Beam Forming, M0 to M9 1ss	3	11	-55.2	-49.3	-48.0		-33.9	-27.00	6.92
	VHT80 Beam Forming, M0 to M9 2ss	3	8	-55.2	-49.3	-48.0		-36.9	-27.00	9.92
	VHT80 Beam Forming, M0 to M9 3ss	3	6	-55.2	-49.3	-48.0		-38.9	-27.00	11.92
	VHT80 Beam Forming, M0 to M9 1ss	4	12	-55.2	-49.3	-48.0	-51.0	-31.9	-27.00	4.91
	VHT80 Beam Forming, M0 to M9 2ss	4	9	-55.2	-49.3	-48.0	-51.0	-34.9	-27.00	7.91
	VHT80 Beam Forming, M0 to M9 3ss	4	7	-55.2	-49.3	-48.0	-51.0	-36.9	-27.00	9.91
	VHT80 Beam Forming, M0 to M9 4ss	4	6	-55.2	-49.3	-48.0	-51.0	-37.9	-27.00	10.91
	VHT80 STBC, M0 to M9 1ss	2	6	-55.2	-49.3			-42.1	-27.00	15.08
	VHT80 STBC, M0 to M9 1ss	3	6	-55.2	-49.3	-48.0		-38.9	-27.00	11.92
	VHT80 STBC, M0 to M9 1ss	4	6	-55.2	-49.3	-48.0	-51.0	-37.9	-27.00	10.91
	HE80, M0 to M9 1ss	1	6	-54.6				-48.4	-27.00	21.35
	HE80, M0 to M9 1ss	2	6	-54.6	-48.1			-41.0	-27.00	13.97

	HE80, M0 to M9 2ss	2	6	-54.6	-48.1			-41.0	-27.00	13.97
	HE80, M0 to M9 1ss	3	6	-54.6	-48.1	-46.4		-37.5	-27.00	10.53
	HE80, M0 to M9 2ss	3	6	-54.6	-48.1	-46.4		-37.5	-27.00	10.53
	HE80, M0 to M9 3ss	3	6	-54.6	-48.1	-46.4		-37.5	-27.00	10.53
	HE80, M0 to M9 1ss	4	6	-54.6	-48.1	-46.4	-50.4	-36.7	-27.00	9.68
	HE80, M0 to M9 2ss	4	6	-54.6	-48.1	-46.4	-50.4	-36.7	-27.00	9.68
	HE80, M0 to M9 3ss	4	6	-54.6	-48.1	-46.4	-50.4	-36.7	-27.00	9.68
	HE80, M0 to M9 4ss	4	6	-54.6	-48.1	-46.4	-50.4	-36.7	-27.00	9.68
	HE80 Beam Forming, M0 to M9 1ss	2	9	-54.6	-48.1			-38.0	-27.00	10.97
	HE80 Beam Forming, M0 to M9 2ss	2	6	-54.6	-48.1			-41.0	-27.00	13.97
	HE80 Beam Forming, M0 to M9 1ss	3	11	-54.6	-48.1	-46.4		-32.5	-27.00	5.53
	HE80 Beam Forming, M0 to M9 2ss	3	8	-54.6	-48.1	-46.4		-35.5	-27.00	8.53
	HE80 Beam Forming, M0 to M9 3ss	3	6	-54.6	-48.1	-46.4		-37.5	-27.00	10.53
	HE80 Beam Forming, M0 to M9 1ss	4	12	-54.6	-48.1	-46.4	-50.4	-30.7	-27.00	3.68
	HE80 Beam Forming, M0 to M9 2ss	4	9	-54.6	-48.1	-46.4	-50.4	-33.7	-27.00	6.68
	HE80 Beam Forming, M0 to M9 3ss	4	7	-54.6	-48.1	-46.4	-50.4	-35.7	-27.00	8.68
	HE80 Beam Forming, M0 to M9 4ss	4	6	-54.6	-48.1	-46.4	-50.4	-36.7	-27.00	9.68
	HE80 STBC, M0 to M9 1ss	2	6	-54.6	-48.1			-41.0	-27.00	13.97
	HE80 STBC, M0 to M9 1ss	3	6	-54.6	-48.1	-46.4		-37.5	-27.00	10.53
	HE80 STBC, M0 to M9 1ss	4	6	-54.6	-48.1	-46.4	-50.4	-36.7	-27.00	9.68
5785	Non HT20, 6 to 54 Mbps	1	6	-56.6				-50.5	-27.00	23.55
	Non HT20, 6 to 54 Mbps	2	6	-56.6	-53.8			-45.9	-27.00	18.92
	Non HT20, 6 to 54 Mbps	3	6	-56.6	-53.8	-52.6		-43.2	-27.00	16.21
	Non HT20, 6 to 54 Mbps	4	6	-56.6	-53.8	-52.6	-54.2	-42.0	-27.00	15.00
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-56.6	-53.8			-42.9	-27.00	15.92
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-56.6	-53.8	-52.6		-38.2	-27.00	11.21
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-56.6	-53.8	-52.6	-54.2	-36.0	-27.00	9.00
	HT/VHT20, M0 to M7	1	6	-57.5				-51.4	-27.00	24.45
	HT/VHT20, M0 to M7	2	6	-57.5	-54.1			-46.4	-27.00	19.41
	HT/VHT20, M8 to M15	2	6	-57.5	-54.1			-46.4	-27.00	19.41
	HT/VHT20, M0 to M7	3	6	-57.5	-54.1	-52.8		-43.6	-27.00	16.57
	HT/VHT20, M8 to M15	3	6	-57.5	-54.1	-52.8		-43.6	-27.00	16.57
	HT/VHT20, M16 to M23	3	6	-57.5	-54.1	-52.8		-43.6	-27.00	16.57
	HT/VHT20, M0 to M7	4	6	-57.5	-54.1	-52.8	-53.8	-42.2	-27.00	15.16
	HT/VHT20, M8 to M15	4	6	-57.5	-54.1	-52.8	-53.8	-42.2	-27.00	15.16
	HT/VHT20, M16 to M23	4	6	-57.5	-54.1	-52.8	-53.8	-42.2	-27.00	15.16
	HT/VHT20, M24 to M31	4	6	-57.5	-54.1	-52.8	-53.8	-42.2	-27.00	15.16
	HT/VHT20 Beam Forming, M0 to M7	2	9	-57.5	-54.1			-43.4	-27.00	16.41
	HT/VHT20 Beam Forming, M8 to M15	2	6	-57.5	-54.1			-46.4	-27.00	19.41
	HT/VHT20 Beam Forming, M0 to M7	3	11	-57.5	-54.1	-52.8		-38.6	-27.00	11.57
	HT/VHT20 Beam Forming, M8 to M15	3	8	-57.5	-54.1	-52.8		-41.6	-27.00	14.57
	HT/VHT20 Beam Forming, M16 to M23	3	6	-57.5	-54.1	-52.8		-43.6	-27.00	16.57

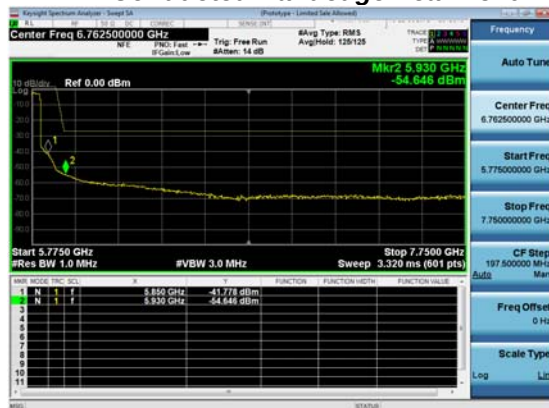
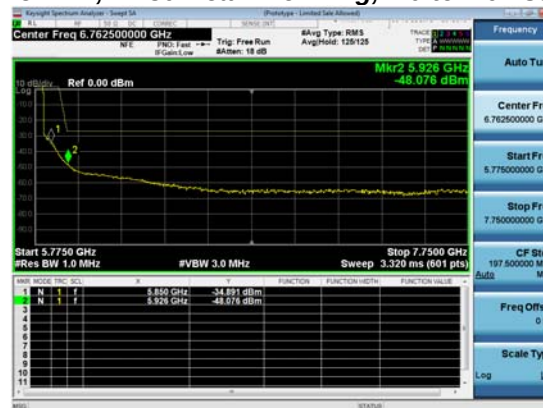
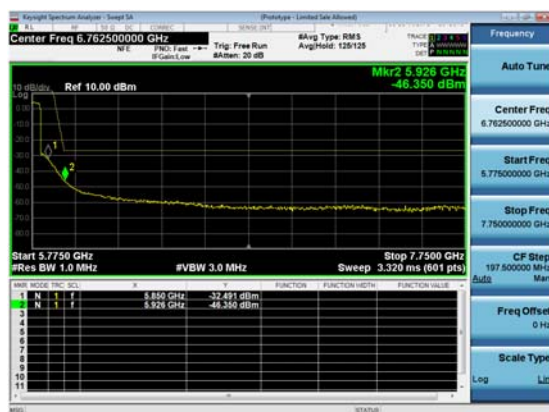
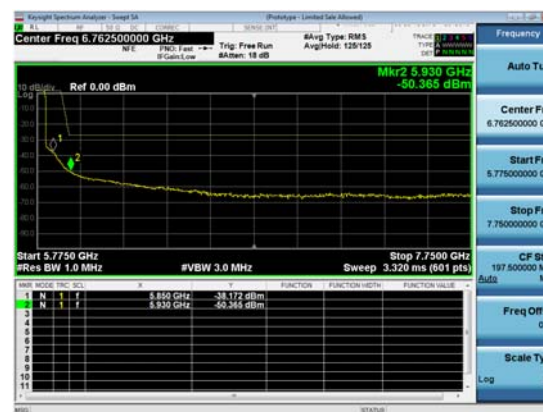
	HT/VHT20 Beam Forming, M0 to M7	4	12	-57.5	-54.1	-52.8	-53.8	-36.2	-27.00	9.16
	HT/VHT20 Beam Forming, M8 to M15	4	9	-57.5	-54.1	-52.8	-53.8	-39.2	-27.00	12.16
	HT/VHT20 Beam Forming, M16 to M23	4	7	-57.5	-54.1	-52.8	-53.8	-41.2	-27.00	14.16
	HT/VHT20 Beam Forming, M24 to M31	4	6	-57.5	-54.1	-52.8	-53.8	-42.2	-27.00	15.16
	HT/VHT20 STBC, M0 to M7	2	6	-57.5	-54.1			-46.4	-27.00	19.41
	HT/VHT20 STBC, M0 to M7	3	6	-57.5	-54.1	-52.8		-43.6	-27.00	16.57
	HT/VHT20 STBC, M0 to M7	4	6	-57.5	-54.1	-52.8	-53.8	-42.2	-27.00	15.16
	HE20, M0 to M9 1ss	1	6	-57.1				-51.0	-27.00	24.03
	HE20, M0 to M9 1ss	2	6	-57.1	-53.8			-46.1	-27.00	19.07
	HE20, M0 to M9 2ss	2	6	-57.1	-53.8			-46.1	-27.00	19.07
	HE20, M0 to M9 1ss	3	6	-57.1	-53.8	-53.1		-43.5	-27.00	16.51
	HE20, M0 to M9 2ss	3	6	-57.1	-53.8	-53.1		-43.5	-27.00	16.51
	HE20, M0 to M9 3ss	3	6	-57.1	-53.8	-53.1		-43.5	-27.00	16.51
	HE20, M0 to M9 1ss	4	6	-57.1	-53.8	-53.1	-53.9	-42.1	-27.00	15.15
	HE20, M0 to M9 2ss	4	6	-57.1	-53.8	-53.1	-53.9	-42.1	-27.00	15.15
	HE20, M0 to M9 3ss	4	6	-57.1	-53.8	-53.1	-53.9	-42.1	-27.00	15.15
	HE20, M0 to M9 4ss	4	6	-57.1	-53.8	-53.1	-53.9	-42.1	-27.00	15.15
	HE20 Beam Forming, M0 to M9 1ss	2	9	-57.1	-53.8			-43.1	-27.00	16.07
	HE20 Beam Forming, M0 to M9 2ss	2	6	-57.1	-53.8			-46.1	-27.00	19.07
	HE20 Beam Forming, M0 to M9 1ss	3	11	-57.1	-53.8	-53.1		-38.5	-27.00	11.51
	HE20 Beam Forming, M0 to M9 2ss	3	8	-57.1	-53.8	-53.1		-41.5	-27.00	14.51
	HE20 Beam Forming, M0 to M9 3ss	3	6	-57.1	-53.8	-53.1		-43.5	-27.00	16.51
	HE20 Beam Forming, M0 to M9 1ss	4	12	-57.1	-53.8	-53.1	-53.9	-36.1	-27.00	9.15
	HE20 Beam Forming, M0 to M9 2ss	4	9	-57.1	-53.8	-53.1	-53.9	-39.1	-27.00	12.15
	HE20 Beam Forming, M0 to M9 3ss	4	7	-57.1	-53.8	-53.1	-53.9	-41.1	-27.00	14.15
	HE20 Beam Forming, M0 to M9 4ss	4	6	-57.1	-53.8	-53.1	-53.9	-42.1	-27.00	15.15
	HE20 STBC, M0 to M9 2ss	2	6	-57.1	-53.8			-46.1	-27.00	19.07
	HE20 STBC, M0 to M9 2ss	3	6	-57.1	-53.8	-53.1		-43.5	-27.00	16.51
	HE20 STBC, M0 to M9 2ss	4	6	-57.1	-53.8	-53.1	-53.9	-42.1	-27.00	15.15
5795	Non HT40, 6 to 54 Mbps	1	6	-56.7				-50.6	-27.00	23.65
	Non HT40, 6 to 54 Mbps	2	6	-56.7	-53.0			-45.4	-27.00	18.41
	Non HT40, 6 to 54 Mbps	3	6	-56.7	-53.0	-51.5		-42.4	-27.00	15.42
	Non HT40, 6 to 54 Mbps	4	6	-56.7	-53.0	-51.5	-53.3	-41.2	-27.00	14.18
	HT/VHT40, M0 to M7	1	6	-56.8				-50.7	-27.00	23.69
	HT/VHT40, M0 to M7	2	6	-56.8	-53.6			-45.8	-27.00	18.79
	HT/VHT40, M8 to M15	2	6	-56.8	-53.6			-45.8	-27.00	18.79
	HT/VHT40, M0 to M7	3	6	-56.8	-53.6	-52.2		-42.9	-27.00	15.93
	HT/VHT40, M8 to M15	3	6	-56.8	-53.6	-52.2		-42.9	-27.00	15.93
	HT/VHT40, M16 to M23	3	6	-56.8	-53.6	-52.2		-42.9	-27.00	15.93
	HT/VHT40, M0 to M7	4	6	-56.8	-53.6	-52.2	-53.8	-41.7	-27.00	14.68
	HT/VHT40, M8 to M15	4	6	-56.8	-53.6	-52.2	-53.8	-41.7	-27.00	14.68
	HT/VHT40, M16 to M23	4	6	-56.8	-53.6	-52.2	-53.8	-41.7	-27.00	14.68
	HT/VHT40, M16 to M23	4	6	-56.8	-53.6	-52.2	-53.8	-41.7	-27.00	14.68

	HT/VHT40, M24 to M31	4	6	-56.8	-53.6	-52.2	-53.8	-41.7	-27.00	14.68
	HT/VHT40 Beam Forming, M0 to M7	2	9	-56.8	-53.6			-42.8	-27.00	15.79
	HT/VHT40 Beam Forming, M8 to M15	2	6	-56.8	-53.6			-45.8	-27.00	18.79
	HT/VHT40 Beam Forming, M0 to M7	3	11	-56.8	-53.6	-52.2		-37.9	-27.00	10.93
	HT/VHT40 Beam Forming, M8 to M15	3	8	-56.8	-53.6	-52.2		-40.9	-27.00	13.93
	HT/VHT40 Beam Forming, M16 to M23	3	6	-56.8	-53.6	-52.2		-42.9	-27.00	15.93
	HT/VHT40 Beam Forming, M0 to M7	4	12	-56.8	-53.6	-52.2	-53.8	-35.7	-27.00	8.68
	HT/VHT40 Beam Forming, M8 to M15	4	9	-56.8	-53.6	-52.2	-53.8	-38.7	-27.00	11.68
	HT/VHT40 Beam Forming, M16 to M23	4	7	-56.8	-53.6	-52.2	-53.8	-40.7	-27.00	13.68
	HT/VHT40 Beam Forming, M24 to M31	4	6	-56.8	-53.6	-52.2	-53.8	-41.7	-27.00	14.68
	HT/VHT40 STBC, M0 to M7	2	6	-56.8	-53.6			-45.8	-27.00	18.79
	HT/VHT40 STBC, M0 to M7	3	6	-56.8	-53.6	-52.2		-42.9	-27.00	15.93
	HT/VHT40 STBC, M0 to M7	4	6	-56.8	-53.6	-52.2	-53.8	-41.7	-27.00	14.68
	HE40, M0 to M9 1ss	1	6	-57.0				-50.9	-27.00	23.87
	HE40, M0 to M9 1ss	2	6	-57.0	-53.2			-45.6	-27.00	18.56
	HE40, M0 to M9 2ss	2	6	-57.0	-53.2			-45.6	-27.00	18.56
	HE40, M0 to M9 1ss	3	6	-57.0	-53.2	-52.2		-42.8	-27.00	15.80
	HE40, M0 to M9 2ss	3	6	-57.0	-53.2	-52.2		-42.8	-27.00	15.80
	HE40, M0 to M9 3ss	3	6	-57.0	-53.2	-52.2		-42.8	-27.00	15.80
	HE40, M0 to M9 1ss	4	6	-57.0	-53.2	-52.2	-53.7	-41.6	-27.00	14.55
	HE40, M0 to M9 2ss	4	6	-57.0	-53.2	-52.2	-53.7	-41.6	-27.00	14.55
	HE40, M0 to M9 3ss	4	6	-57.0	-53.2	-52.2	-53.7	-41.6	-27.00	14.55
	HE40, M0 to M9 4ss	4	6	-57.0	-53.2	-52.2	-53.7	-41.6	-27.00	14.55
	HE40 Beam Forming, M0 to M9 1ss	2	9	-57.0	-53.2			-42.6	-27.00	15.56
	HE40 Beam Forming, M0 to M9 2ss	2	6	-57.0	-53.2			-45.6	-27.00	18.56
	HE40 Beam Forming, M0 to M9 1ss	3	11	-57.0	-53.2	-52.2		-37.8	-27.00	10.80
	HE40 Beam Forming, M0 to M9 2ss	3	8	-57.0	-53.2	-52.2		-40.8	-27.00	13.80
	HE40 Beam Forming, M0 to M9 3ss	3	6	-57.0	-53.2	-52.2		-42.8	-27.00	15.80
	HE40 Beam Forming, M0 to M9 1ss	4	12	-57.0	-53.2	-52.2	-53.7	-35.6	-27.00	8.55
	HE40 Beam Forming, M0 to M9 2ss	4	9	-57.0	-53.2	-52.2	-53.7	-38.6	-27.00	11.55
	HE40 Beam Forming, M0 to M9 3ss	4	7	-57.0	-53.2	-52.2	-53.7	-40.6	-27.00	13.55
	HE40 Beam Forming, M0 to M9 4ss	4	6	-57.0	-53.2	-52.2	-53.7	-41.6	-27.00	14.55
	HE40 STBC, M0 to M9 2ss	2	6	-57.0	-53.2			-45.6	-27.00	18.56
	HE40 STBC, M0 to M9 2ss	3	6	-57.0	-53.2	-52.2		-42.8	-27.00	15.80
	HE40 STBC, M0 to M9 2ss	4	6	-57.0	-53.2	-52.2	-53.7	-41.6	-27.00	14.55
5825	Non HT20, 6 to 54 Mbps	1	6	-56.6				-50.5	-27.00	23.55
	Non HT20, 6 to 54 Mbps	2	6	-56.6	-53.7			-45.9	-27.00	18.85
	Non HT20, 6 to 54 Mbps	3	6	-56.6	-53.7	-52.2		-43.0	-27.00	15.99
	Non HT20, 6 to 54 Mbps	4	6	-56.6	-53.7	-52.2	-53.3	-41.6	-27.00	14.61
	Non HT20 Beam Forming, 6 to 54 Mbps	2	9	-56.6	-53.7			-42.9	-27.00	15.85
	Non HT20 Beam Forming, 6 to 54 Mbps	3	11	-56.6	-53.7	-52.2		-38.0	-27.00	10.99
	Non HT20 Beam Forming, 6 to 54 Mbps	4	12	-56.6	-53.7	-52.2	-53.3	-35.6	-27.00	8.61

HT/VHT20, M0 to M7	1	6	-56.8				-50.7	-27.00	23.75
HT/VHT20, M0 to M7	2	6	-56.8	-53.9			-46.0	-27.00	19.05
HT/VHT20, M8 to M15	2	6	-56.8	-53.9			-46.0	-27.00	19.05
HT/VHT20, M0 to M7	3	6	-56.8	-53.9	-52.9		-43.4	-27.00	16.42
HT/VHT20, M8 to M15	3	6	-56.8	-53.9	-52.9		-43.4	-27.00	16.42
HT/VHT20, M16 to M23	3	6	-56.8	-53.9	-52.9		-43.4	-27.00	16.42
HT/VHT20, M0 to M7	4	6	-56.8	-53.9	-52.9	-53.8	-42.1	-27.00	15.06
HT/VHT20, M8 to M15	4	6	-56.8	-53.9	-52.9	-53.8	-42.1	-27.00	15.06
HT/VHT20, M16 to M23	4	6	-56.8	-53.9	-52.9	-53.8	-42.1	-27.00	15.06
HT/VHT20, M24 to M31	4	6	-56.8	-53.9	-52.9	-53.8	-42.1	-27.00	15.06
HT/VHT20 Beam Forming, M0 to M7	2	9	-56.8	-53.9			-43.0	-27.00	16.05
HT/VHT20 Beam Forming, M8 to M15	2	6	-56.8	-53.9			-46.0	-27.00	19.05
HT/VHT20 Beam Forming, M0 to M7	3	11	-56.8	-53.9	-52.9		-38.4	-27.00	11.42
HT/VHT20 Beam Forming, M8 to M15	3	8	-56.8	-53.9	-52.9		-41.4	-27.00	14.42
HT/VHT20 Beam Forming, M16 to M23	3	6	-56.8	-53.9	-52.9		-43.4	-27.00	16.42
HT/VHT20 Beam Forming, M0 to M7	4	12	-56.8	-53.9	-52.9	-53.8	-36.1	-27.00	9.06
HT/VHT20 Beam Forming, M8 to M15	4	9	-56.8	-53.9	-52.9	-53.8	-39.1	-27.00	12.06
HT/VHT20 Beam Forming, M16 to M23	4	7	-56.8	-53.9	-52.9	-53.8	-41.1	-27.00	14.06
HT/VHT20 Beam Forming, M24 to M31	4	6	-56.8	-53.9	-52.9	-53.8	-42.1	-27.00	15.06
HT/VHT20 STBC, M0 to M7	2	6	-56.8	-53.9			-46.0	-27.00	19.05
HT/VHT20 STBC, M0 to M7	3	6	-56.8	-53.9	-52.9		-43.4	-27.00	16.42
HT/VHT20 STBC, M0 to M7	4	6	-56.8	-53.9	-52.9	-53.8	-42.1	-27.00	15.06
HE20, M0 to M9 1ss	1	6	-57.1				-51.0	-27.00	24.03
HE20, M0 to M9 1ss	2	6	-57.1	-53.9			-46.1	-27.00	19.13
HE20, M0 to M9 2ss	2	6	-57.1	-53.9			-46.1	-27.00	19.13
HE20, M0 to M9 1ss	3	6	-57.1	-53.9	-52.6		-43.3	-27.00	16.32
HE20, M0 to M9 2ss	3	6	-57.1	-53.9	-52.6		-43.3	-27.00	16.32
HE20, M0 to M9 3ss	3	6	-57.1	-53.9	-52.6		-43.3	-27.00	16.32
HE20, M0 to M9 1ss	4	6	-57.1	-53.9	-52.6	-53.6	-41.9	-27.00	14.92
HE20, M0 to M9 2ss	4	6	-57.1	-53.9	-52.6	-53.6	-41.9	-27.00	14.92
HE20, M0 to M9 3ss	4	6	-57.1	-53.9	-52.6	-53.6	-41.9	-27.00	14.92
HE20, M0 to M9 4ss	4	6	-57.1	-53.9	-52.6	-53.6	-41.9	-27.00	14.92
HE20 Beam Forming, M0 to M9 1ss	2	9	-57.1	-53.9			-43.1	-27.00	16.13
HE20 Beam Forming, M0 to M9 2ss	2	6	-57.1	-53.9			-46.1	-27.00	19.13
HE20 Beam Forming, M0 to M9 1ss	3	11	-57.1	-53.9	-52.6		-38.3	-27.00	11.32
HE20 Beam Forming, M0 to M9 2ss	3	8	-57.1	-53.9	-52.6		-41.3	-27.00	14.32
HE20 Beam Forming, M0 to M9 3ss	3	6	-57.1	-53.9	-52.6		-43.3	-27.00	16.32
HE20 Beam Forming, M0 to M9 1ss	4	12	-57.1	-53.9	-52.6	-53.6	-35.9	-27.00	8.92
HE20 Beam Forming, M0 to M9 2ss	4	9	-57.1	-53.9	-52.6	-53.6	-38.9	-27.00	11.92
HE20 Beam Forming, M0 to M9 3ss	4	7	-57.1	-53.9	-52.6	-53.6	-40.9	-27.00	13.92
HE20 Beam Forming, M0 to M9 4ss	4	6	-57.1	-53.9	-52.6	-53.6	-41.9	-27.00	14.92
HE20 STBC, M0 to M9 2ss	2	6	-57.1	-53.9			-46.1	-27.00	19.13
HE20 STBC, M0 to M9 2ss	3	6	-57.1	-53.9	-52.6		-43.3	-27.00	16.32



	HE20 STBC, M0 to M9 2ss	4	6	-57.1	-53.9	-52.6	-53.6	-41.9	-27.00	14.92
--	-------------------------	---	---	-------	-------	-------	-------	-------	--------	-------

Conducted Bandedge Peak 15407R, 5775 MHz, HE80 Beam Forming, M0 to M9 1ss**Antenna A****Antenna B****Antenna C****Antenna D**

Appendix B: Radiated & AC Conducted Emissions Test Results
Testing done by outside laboratory.

Appendix C: List of Test Equipment Used to perform the test

Test Equipment used for Radiated Emissions					
Equip#	Manufacturer/ Model	Description	Last Cal	Next Cal	Test Item
57477	Cisco	Automation Test Insertion Loss	NA	NA	A1-A7
55108	Keysight N9030A-550	PXA Signal Analyzer, 3Hz to 50GHz	23 Oct 2018	23 Oct 2019	A1-A7
55093	NI PXI-1042	CHASSIS, PXI	NA	NA	A1-A7
57238	NI PXI-8115	Embedded Controller	NA	NA	A1-A7
57247	NI PXI-2796	40 GHz Dual 6x1 Multiplexer (SP6T)	NA	NA	A1-A7
57248	NI PXI-2799	Switch 1x1	NA	NA	A1-A7
56092	NI PXI-2796	40 GHz Dual 6x1 Multiplexer (SP6T)	NA	NA	A1-A7
7329	Omega CT485B	Chart recorder	18 Feb 2019	18 Feb 2020	A1-A7
56328	Pasternack PE5019-1	Torque wrench	14 Feb 2019	14 Feb 2020	A1-A7
56329	Pasternack PE5019-1	Torque wrench	28 Feb 2019	28 Feb 2020	A1-A7
56330	Pasternack PE5019-1	Torque wrench	28 Feb 2019	28 Feb 2020	A1-A7

Appendix D: Abbreviation Key and Definitions

The following table defines abbreviations used within this test report.

Abbreviation	Description	Abbreviation	Description
EMC	Electro Magnetic Compatibility	°F	Degrees Fahrenheit
EMI	Electro Magnetic Interference	°C	Degrees Celsius
EUT	Equipment Under Test	Temp	Temperature
ITE	Information Technology Equipment	S/N	Serial Number
TAP	Test Assessment Schedule	Qty	Quantity
ESD	Electro Static Discharge	emf	Electromotive force
EFT	Electric Fast Transient	RMS	Root mean square
EDCS	Engineering Document Control System	Qp	Quasi Peak
Config	Configuration	Av	Average
CIS#	Cisco Number (unique identification number for Cisco test equipment)	Pk	Peak
Cal	Calibration	kHz	Kilohertz (1×10^3)
EN	European Norm	MHz	MegaHertz (1×10^6)
IEC	International Electro technical Commission	GHz	Gigahertz (1×10^9)
CISPR	International Special Committee on Radio Interference	H	Horizontal
CDN	Coupling/Decoupling Network	V	Vertical
LISN	Line Impedance Stabilization Network	dB	decibel
PE	Protective Earth	V	Volt
GND	Ground	kV	Kilovolt (1×10^3)
L1	Line 1	μ V	Microvolt (1×10^{-6})
L2	Line2	A	Amp
L3	Line 3	μ A	Micro Amp (1×10^{-6})
DC	Direct Current	mS	Milli Second (1×10^{-3})
RAW	Uncorrected measurement value, as indicated by the measuring device	μ S	Micro Second (1×10^{-6})
RF	Radio Frequency	μ S	Micro Second (1×10^{-6})
SLCE	Signal Line Conducted Emissions	m	Meter
Meas dist	Measurement distance	Spec dist	Specification distance
N/A or NA	Not Applicable	SL	Signal Line (or Telecom Line)
P	Power Line	L	Live Line
N	Neutral Line	R	Return
S	Supply	AC	Alternating Current

Appendix E: Photographs of Test Setups

Please refer to the attachment

Appendix F: Software Used to Perform Testing

Cisco Internal LabView Radio Test Automation Software rev57

Appendix G: Test Procedures

Measurements were made in accordance with

- KDB Publication No. 789033 - D02 General UNII Test Procedures New Rules v02r01
- KDB Publication No. 662911 - MIMO
- ANSI C63.4 2014 Unintentional Radiators
- ANSI C63.10 2013 Intentional Radiators

Test procedures are summarized below:

FCC 5GHz Test Procedures	EDCS # 1445048
FCC 5GHz RSE Test Procedures	EDCS # 1511600

Appendix H: Scope of Accreditation (A2LA certificate number 1178-01)

The scope of accreditation of Cisco Systems, Inc. can be found on the A2LA web page at:

<http://www.a2la.org/scopepdf/1178-01.pdf>

Appendix I: Test Assessment Plan

Target Power Tables EDCS# 18087112.

Appendix J: UUT Software Info

APA453.0E7B.CB48#
APA453.0E7B.CB48#
APA453.0E7B.CB48#test watchdog monitoring off
APA453.0E7B.CB48#
APA453.0E7B.CB48#
APA453.0E7B.CB48#
APA453.0E7B.CB48#show ver
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Cisco Systems, Inc.
170 West Tasman Drive
San Jose, California 95134-1706

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Cisco AP Software, (ap1g7), [cheetah-build6:/san2/BUILD/workspace/Nightly-Cheetah-axel-bcm-mfg-c8_10_throttle]
Technical Support: <http://www.cisco.com/techsupport>
Copyright (c) 1986-2019 by Cisco Systems, Inc.
Compiled Tue Aug 6 08:07:11 PDT 2019

ROM: Bootstrap program is U-Boot boot loader
BOOTLDR: U-Boot boot loader Version

APA453.0E7B.CB48 uptime is 0 days, 0 hours, 4 minutes
Last reload time : Tue Aug 6 09:41:25 UTC 2019
Last reload reason : unknown

cisco C9120AXE-B with 1813676/1065756K bytes of memory.
Processor board ID 0
AP Running Image : 8.8.1.10
Primary Boot Image : 8.8.1.10
Backup Boot Image : 0.0.0.0
Primary Boot Image Hash:
Backup Boot Image Hash:
1 Gigabit Ethernet interfaces
2 802.11 Radios
Radio Driver version : 17.10 RC77.13
Radio FW version : 1268.14948.r146 146
NSS FW version : NA

Base ethernet MAC Address : A4:53:0E:7B:CB:48
Part Number : 0-000000-00
PCA Assembly Number : 800-105708-01
PCA Revision Number : 09
PCB Serial Number : FOC23302F3B
Top Assembly Part Number : 800-105708-01

Top Assembly Serial Number : 0
Top Revision Number : 09
Product/Model Number : C9120AXE-B

```
APA453.0E7B.CB48#  
APA453.0E7B.CB48#  
APA453.0E7B.CB48#  
APA453.0E7B.CB48#  
APA453.0E7B.CB48#  
APA453.0E7B.CB48#  
APA453.0E7B.CB48#  
APA453.0E7B.CB48#  
APA453.0E7B.CB48#devs  
EXITING CISCO SHELL. PLEASE EXECUTE EXIT IN DEVSHELL TO GET BACK TO CISCO SHELL.
```

BusyBox v1.29.3 () built-in shell (ash)

Welcome to Cisco.

Usage of this device is governed by Cisco's End User License Agreement,
available at:
http://www.cisco.com/c/en/us/td/docs/general/warranty/English/EU1KEN_.html.
mA4530E7BCB48:##
mA4530E7BCB48:##
mA4530E7BCB48:##
mA4530E7BCB48:##
mA4530E7BCB48:##
mA4530E7BCB48:## cat MERAKI_BUILD.extra
Tue Aug 6 08:07:11 PDT 2019
cheetah-build6
/san2/BUILD/workspace/Nightly-Cheetah-axel-bcm-mfg-c8_10_throttle

* (HEAD detached at c9764ec05b)

```
svn base: c9764ec05b8c12d58c9be25326e8565279ce1a37  
commit: c9764ec05b8c12d58c9be25326e8565279ce1a37  
tree 91b17c0a6dff95efbab96749f9f008dd797f938  
mA4530E7BCB48:##  
mA4530E7BCB48:##  
mA4530E7BCB48:##  
mA4530E7BCB48:##  
mA4530E7BCB48:## show_cookie  
Part Number : 0-000000-00  
Board Revision : 00  
PCB Serial Number : FOC23302F3B
```


PCB Fab Part Number : 0-000000-00
Deviation Number : 0
MAC Address : A4:53:0E:7B:CB:48
MAC Address Block Size : 4
Radio 0 MAC Address : D4:AD:BD:A2:0A:40
Radio 0 MAC Address Block Size : 16
Radio 1 MAC Address : D4:AD:BD:A2:0A:50
Radio 1 MAC Address Block Size : 16
PCA Assembly Number : 800-105708-01
PCA Revision Number : 09
Product/Model Number : C9120AXE-B
Top Assembly Part Number : 800-105708-01
Top Revision Number : 09
Top Assembly Serial Number : 0
RMA Test History : 00
RMA History : 00
RMA Number : 00-00-00-00
Device Type : 4C
Max Association Allowed : 2
Radio(2.4G) Carrier Set : 0000
Radio(2.4G) Max Transmit Power Level : 100
Radio(2.4G) Antenna Diversity Support: 01
Radio(2.4G) Encryption Ability : 0002
Radio(5G) Carrier Set : 0029
Radio(5G) Max Transmit Power Level : 100
Radio(5G) Antenna Diversity Support : 01
Radio(5G) Encryption Ability : 0002
Radio(802.11g) Radio Mode : 255
PEP Product Identifier (PID) : C9120AXE-B
PEP Version Identifier (VID) : V01
System Flags : 00
Controller Type : 0000
Host Controller Type : 0000
Mfr Service Date : 2019.08.03-47:59:59
Radio(49) Carrier Set : 0000
Radio(49) Max Transmit Power Level : 0
Radio(49) Antenna Diversity Support : 00
Radio(49) Encryption Ability : 0000
Radio(58) Carrier Set : 0029
Radio(58) Max Transmit Power Level : 100
Radio(58) Antenna Diversity Support : 01
Radio(58) Encryption Ability : 0002
ACT2 ID : C9120
Static AP Mode : 0
mA4530E7BCB48:/#
mA4530E7BCB48:/#
mA4530E7BCB48:/#
mA4530E7BCB48:/#

```
mA4530E7BCB48:##
mA4530E7BCB48:##
mA4530E7BCB48:## cat /storage/rxtx_mode
tx
mA4530E7BCB48:##
mA4530E7BCB48:##
mA4530E7BCB48:##
mA4530E7BCB48:## cd /usr/bin/bcm/mfg
mA4530E7BCB48:/usr/bin/bcm/mfg#
mA4530E7BCB48:/usr/bin/bcm/mfg#
mA4530E7BCB48:/usr/bin/bcm/mfg#
mA4530E7BCB48:/usr/bin/bcm/mfg#
mA4530E7BCB48:/usr/bin/bcm/mfg#
mA4530E7BCB48:/usr/bin/bcm/mfg#
mA4530E7BCB48:/usr/bin/bcm/mfg#
mA4530E7BCB48:/usr/bin/bcm/mfg#
mA4530E7BCB48:/usr/bin/bcm/mfg#
mA4530E7BCB48:/usr/bin/bcm/mfg# ./dfstool.lua
```

Vanc dfstool
BOARD: Axel BCM !!!!!

Display config:
wl -i apr0v0 status | head -3
"SSID: "MFG-2GTEST"
Mode: Managed RSSI: 0 dBm SNR: 0 dB noise: -97 dBm Channel: 1
BSSID: D4:AD:BD:A2:0A:40 Capability: ESS ShortSlot "

Display config:
wl -i apr1v0 status | head -3
"SSID: "MFG-5GTEST"
Mode: Managed RSSI: 0 dBm SNR: 0 dB noise: -97 dBm Channel: 36
BSSID: D4:AD:BD:A2:0A:4F Capability: ESS "

show_carrier_cookies | grep -o '..\$'
rc:result="41"

```
wl -i apr1v0 country US
wl -i apr0v0 country US
>
line=""
>
line=""
>
line=""
>
line=""
>
```