

Test Report AIR-AP1572xxx-B-K9

(Where x = model options not effecting the radio module)

FCC ID: LDK102093P

5725-5850 MHz

Against the following Specifications: CFR47 Part 15.247

Antenna Gain = 6dBi

est Engineer

Cisco Systems 170 West Tasman Drive San Jose, CA 95134



This test report has been electronically authorized and archived using the CISCO Engineering Document Control system.

SECTION 1: OVERVIEW	3
1.1 Test Summary	3
SECTION 2: ASSESSMENT INFORMATION	4
2.1 General	4
2.2 Date of Testing	5
2.3 REPORT ISSUE DATE	
2.4 Testing facilities	5
2.5 EQUIPMENT ASSESSED (EUT)	5
2.6 EUT DESCRIPTION	
SECTION 3: SAMPLE DETAILS	8
APPENDIX A: EMISSION TEST RESULTS	9
TARGET MAXIMUM CHANNEL POWER	9
6DB BANDWIDTH	10
99% and 26dB Bandwidth	18
PEAK OUTPUT POWER	
POWER SPECTRAL DENSITY	184
CONDUCTED SPURIOUS EMISSION	192
CONDUCTED BANDEDGE	509
APPENDIX B: TEST EQUIPMENT/SOFTWARE USED TO PERFORM THE TEST	517



Section 1: Overview

1.1 Test Summary

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

mmunity
N/A

The specifications listed above represent actual tests performed to demonstrate compliance against the specifications and basic standards listed on the front cover of this report. This list is not a one to one match to the front cover for one or more of the following reasons.

- 1. Basic standards call up many different test phenomena specifications such as the 61000-4-X series. The basic standards define which elements and levels shall be applied from these specifications and as such it is not appropriate to list the individual specifications on the front cover.
- 2. A Standard listed on the front cover may be required in a particular country but is not appropriate for the particular technologies included in the equipment under test. E.g. You cannot test a DC product to the mains Harmonics requirements in EN61000-3-2. See section 3.2.
- 3. Test results against a particular standard or specification may be included in a different test report. See section 3.2 for an EDCS reference of this data.
- 4. Where appropriate, Cisco may have substituted a later revision of a basic standard to those referenced in the specification on the front sheet of this test report. This decision was based upon improved test methodology and repeatability and/or where the newer revision represented a more stringent test.
- 5. Where relevant, testing has been carried out to the requirements of both EN and IEC Specifications. This was possible because of the similarities of the test methods involved and the Cisco EMC test procedures.
- 6. Testing may have been performed to an equivalent test that satisfies the requirements of the standards and specifications listed on the front cover of the report. See section 3.2.
- Where radiated emissions testing has been performed to EN55022/CISPR22 the additional requirements of VCCI: V- 3/2006.04, EN55022: 1994 +A1/2 and CAN/CSA- CISPR 22-02 have also been evaluated unless otherwise stated.
- 8. Testing to the requirements of CFR47 Part 15 was performed against the CISPR22 limits. The results are therefore deemed satisfactory evidence of compliance with Industry Canada Interference Causing Equipment Standard ICES-003.
- 9. Where assessment has been performed to CISPR24, all the applicable test requirements may have not been covered. Refer to the results section for the tests performed.

Notes:

- 1) Where a specification listed on the front cover of this report has deviations from the basic standards listed above, the additional technical requirements of the specification were also assessed.
- 2) Where appropriate, Cisco may have substituted a later revision of a basic standard to those referenced in the specification on the front sheet of this test report. This decision was based upon improved test methodology and repeatability and/or where the newer revision represented a more stringent test.
- 3) Where relevant, testing has been carried out to the requirements of both EN and IEC Specifications. This was possible because of the similarities of the test methods involved and the Cisco EMC test procedures.



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*%

*[Where applicable] For ESD testing the humidity limits used were 30% to 60% and for EFT/B tests the humidity limits used were 25% to 75%.

e) All AC testing was performed at one or more of the following supply voltages:

110V 60 Hz (+/-20%) 220V 50 Hz (+/-20%)

This report must not be reproduced except in full, without written approval of Cisco Systems.



2.2 Date of Testing

14-May-2014

2.3 Report Issue Date

Cisco uses an electronic system to issue, store and control the revision of test reports. This system is called the Engineering Document Control System (EDCS). The actual report issue date is embedded into the original file on EDCS. Any copies of this report, either electronic or paper, that are not on EDCS must be considered uncontrolled

2.4 Testing facilities

This assessment was performed by:

Testing Laboratory

Cisco Systems, Inc.,

4125 Highlander Parkway

Richfield, OH 44286

Cisco Systems, Inc.

170 West Tasman Drive

San Jose, CA 95134

USA USA

Test Engineers

Bud Chiller

2.5 Equipment Assessed (EUT)

AIR-AP1572xxx-B-K9



2.6 EUT Description

The AIR-AP1572xxx-B-K9 Cisco Aironet 802.11ac Radio Modules support 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.

Non HT/VHT20, One Antenna, 6 to 54 Mbps Non HT/VHT20, Two Antennas, 6 to 54 Mbps

Non HT/VHT20, Three Antennas, 6 to 54 Mbps

Non HT/VHT20, Four Antennas, 6 to 54 Mbps

Non HT/VHT20 Beam Forming, Two Antennas, 6 to 54 Mbps Non HT/VHT20 Beam Forming, Three Antennas, 6 to 54 Mbps Non HT/VHT20 Beam Forming, Four Antennas, 6 to 54 Mbps

HT/VHT20, One Antenna, M0 to M7, M0.1 to M9.1 HT/VHT20, Two Antennas, M0 to M15, M0.1 to M9.2 HT/VHT20, Three Antennas, M0 to M23, M0.1 to M9.3

HT/VHT20, Four Antennas, M0 to M23, M0.1 to M9.3

HT/VHT20 Beam Forming, Two Antennas, M0 to M15, M0.1 to M9.2 HT/VHT20 Beam Forming, Three Antennas, M0 to M23, M0.1 to M9.3 HT/VHT20 Beam Forming, Four Antennas, M0 to M23, M0.1 to M9.3

HT/VHT20 STBC, Two Antennas, M0 to M7, M0.1 to M9.1 HT/VHT20 STBC, Three Antennas, M0 to M7, M0.1 to M9.1 HT/VHT20 STBC, Four Antennas, M0 to M7, M0.1 to M9.1

Non HT/VHT40 Duplicate, One Antenna, 6 to 54 Mbps Non HT/VHT40 Duplicate, Two Antennas, 6 to 54 Mbps Non HT/VHT40 Duplicate, Three Antennas, 6 to 54 Mbps Non HT/VHT40 Duplicate, Four Antennas, 6 to 54 Mbps

HT/VHT40, One Antenna, M0 to M7, M0.1 to M9.1 HT/VHT40, Two Antennas, M0 to M15, M0.1 to M9.2 HT/VHT40, Three Antennas, M0 to M23, M0.1 to M9.3 HT/VHT40, Four Antennas, M0 to M23, M0.1 to M9.3

HT/VHT40 Beam Forming, Two Antennas, M0 to M15, M0.1 to M9.2 HT/VHT40 Beam Forming, Three Antennas, M0 to M23, M0.1 to M9.3 HT/VHT40 Beam Forming, Four Antennas, M0 to M23, M0.1 to M9.3

HT/VHT40 STBC, Two Antennas, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, Three Antennas, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, Four Antennas, M0 to M7, M0.1 to M9.1

Non HT/VHT80 Duplicate, One Antenna, 6 to 54 Mbps Non HT/VHT80 Duplicate, Two Antennas, 6 to 54 Mbps Non HT/VHT80 Duplicate, Three Antennas, 6 to 54 Mbps Non HT/VHT80 Duplicate, Four Antennas, 6 to 54 Mbps

HT/VHT80, One Antenna, M0 to M7, M0.1 to M9.1 HT/VHT80, Two Antennas, M0 to M15, M0.1 to M9.2 HT/VHT80, Three Antennas, M0 to M23, M0.1 to M9.3 HT/VHT80, Four Antennas, M0 to M23, M0.1 to M9.3



HT/VHT80 Beam Forming, Two Antennas, M0 to M15, M0.1 to M9.2 HT/VHT80 Beam Forming, Three Antennas, M0 to M23, M0.1 to M9.3 HT/VHT80 Beam Forming, Four Antennas, M0 to M23, M0.1 to M9.3

HT/VHT80 STBC, Two Antennas, M0 to M7, M0.1 to M9.1 HT/VHT80 STBC, Three Antennas, M0 to M7, M0.1 to M9.1 HT/VHT80 STBC, Four Antennas, M0 to M7, M0.1 to M9.1

The following antennas are supported by this product series.
The data included in this report represent the worst case data for all 6 dBi antennas

Frequency	Part Number	Antenna Type	Antenna Gain (dBi)	Comment
	AIR-ANT5140V-N	5GHZ Omni	4	
	AIR-ANT5175V-N	5GHZ Omni	7.5	
5 GHz	AIR-ANT5180V-N	5GHZ Omni	8	
	AIR-ANT5114P-N	5GHz Patch	14	
	AIR-ANT5114P2M-N	Patch, dual polarized	14	
	AIR-ANT2588P3M-N	Dual Band 3 element DIRECTIONAL	8/8	
Dual	AIR-ANT2547V(G)-N	Dual Band Omni	4/7	(G) indicates gray color
Band	AIR-ANT2568V(G)-N Dual Band Omni		6/8	(G) indicates gray color
	AIR-ANT2513P4M-N	Dual-Band Polarization Diverse Patch Array	13	
	Internal	Omni	4/6	



Section 3: 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.

3.1 Sample Details

Sample No.	Equipment Details	Part Number	Manufacturer	Hardware Rev.	Firmware Rev.	Software Rev.	Serial Number
S01	AIR-AP1572EAC-B-K9		Cisco Systems	NA	NA	NA	

3.2 System Details

System #	Description	Samples
1	EUT	S01

3.3 Mode of Operation Details

Mode#	Description	Comments
1	Continuous Transmitting	Continuous Transmitting =/> 98% duty cycle



Appendix A: **Emission Test Results**

Testing Laboratory: Cisco Systems, Inc., 4125 Highlander Parkway, Richfield, OH, USA

Supported Channels

UNII-3	5745	149
	5765	153
	5785	157
	5805	161
5.8 ISM	5825	165

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

	Maximum	Channel Po	wer (dBm)	
	Frequency (MHz)			
Operating Mode	5745	5785	5825	
Non HT/VHT20, 6 to 54 Mbps	29	28	28	
Non HT/VHT20 Beam Forming, 6 to 54 Mbps	26	26	26	
HT/VHT20, M0 to M23, M0.1 to M9.3	29	28	28	
HT/VHT20 Beam Forming, M0 to M23, M0.1 to M9.3	28	28	28	
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	29	28	28	
	5755	5795		
Non HT/VHT40, 6 to 54 Mbps	25	30		
HT/VHT40, M0 to M23, M0.1 to M9.3	28	30		
HT/VHT40 Beam Forming, M0 to M23, M0.1 to M9.3	28	29		
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	28	30		
	5775			
Non HT/VHT80, 6 to 54 Mbps	26			
HT/VHT80, M0 to M23, M0.1 to M9.3	28			
HT/VHT80 Beam Forming, M0 to M23, M0.1 to M9.3	28			
HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	28			

Page No: 9 of 517



6dB Bandwidth

15.247: Systems using digital modulation techniques may operate in the 5725-5850MHz band. The minimum 6 dB bandwidth shall be at least 500 kHz.

Connect the antenna port(s) to the spectrum analyzer input. Using the spectrum analyzer Channel Bandwidth mode, configure the spectrum analyzer as shown below (enter all losses between the transmitter output and the spectrum analyzer).

Center Frequency: Frequency from table below

Span: 2 x Nominal Bandwidth (e.g. 40MHz for a 20MHz channel)

Reference Level: 20 dBm Attenuation: 10 dB Sweep Time: 5 s Resolution Bandwidth: 100 kHz Video Bandwidth: 100 kHz X dB Bandwidth: 6 dB Detector: Peak Trace: Single

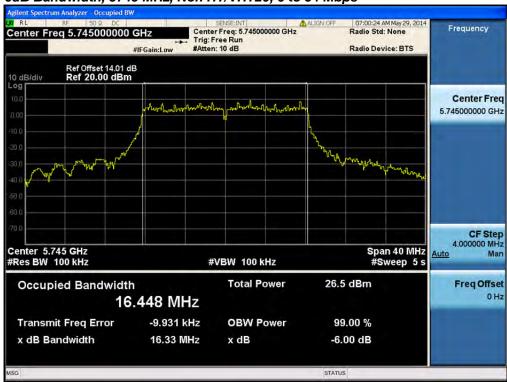
Place the radio in continuous transmit mode. View the transmitter waveform on the spectrum analyzer, and record the pertinent measurements:



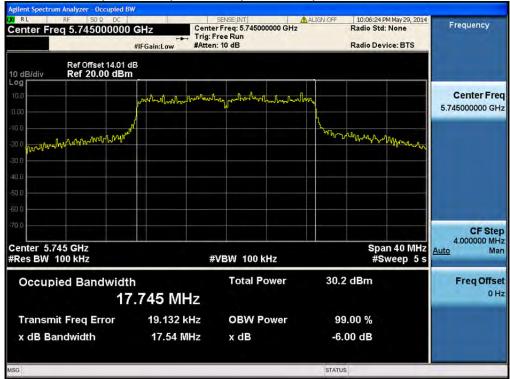
Frequency (MHz)	Mode	Data Rate (Mbps)	6dB BW (MHz)	Limit (kHz)	Margin (MHz)		
5745	Non HT/VHT20, 6 to 54 Mbps	6	16.3	>500	15.8		
5745	HT/VHT20, M0 to M23, M0.1 to M9.3	m0	17.5	>500	17.0		
5755	Non HT/VHT40, 6 to 54 Mbps	6	36.1	>500	35.6		
5/55	HT/VHT40, M0 to M23, M0.1 to M9.3	m0	35.6	>500	35.1		
5775	Non HT/VHT80, 6 to 54 Mbps	6	76.5	>500	76.0		
5//5	HT/VHT80, M0 to M23, M0.1 to M9.3	m0x1	76.5	>500	76.0		
5785	Non HT/VHT20, 6 to 54 Mbps	6	16.4	>500	15.9		
3763	HT/VHT20, M0 to M23, M0.1 to M9.3	m0	17.6	>500	17.1		
5795	Non HT/VHT40, 6 to 54 Mbps	6	35.3	>500	34.8		
5/95	HT/VHT40, M0 to M23, M0.1 to M9.3	m0	35.5	>500	35.0		
5825	Non HT/VHT20, 6 to 54 Mbps	6	16.4	>500	15.9		
3823	HT/VHT20, M0 to M23, M0.1 to M9.3	m0	17.6	>500	17.1		



6dB Bandwidth, 5745 MHz, Non HT/VHT20, 6 to 54 Mbps



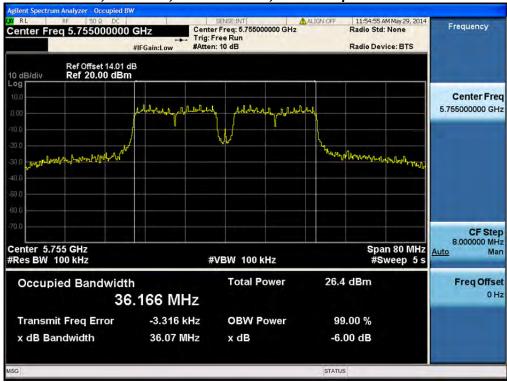
6dB Bandwidth, 5745 MHz, HT/VHT20, M0 to M23, M0.1 to M9.3



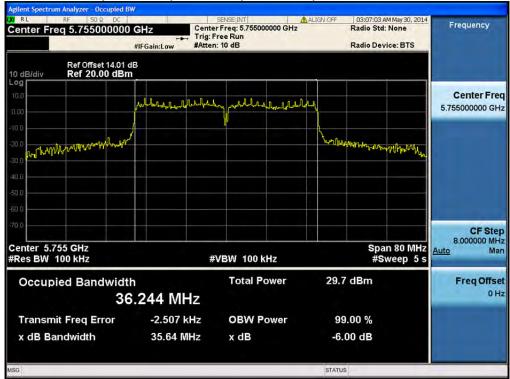
Page No: 12 of 517







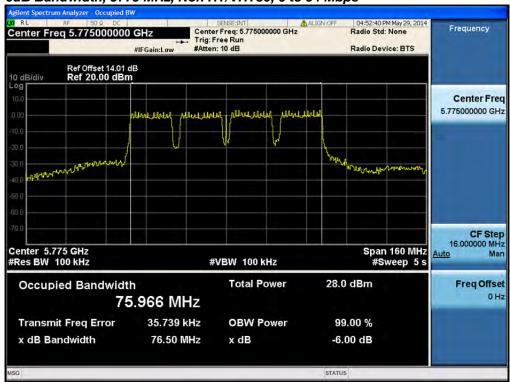
6dB Bandwidth, 5755 MHz, HT/VHT40, M0 to M23, M0.1 to M9.3



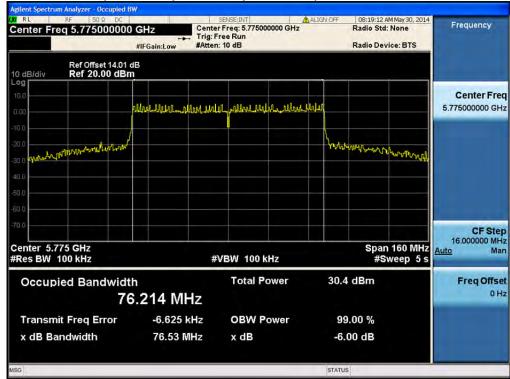
Page No: 13 of 517







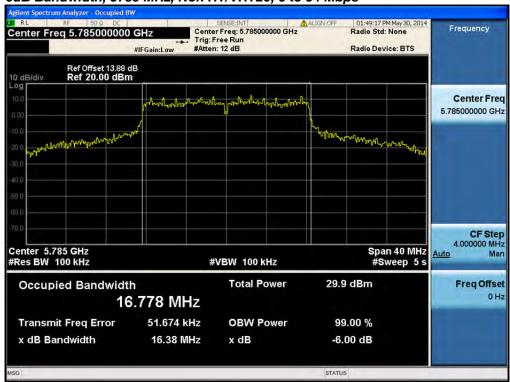
6dB Bandwidth, 5775 MHz, HT/VHT80, M0 to M23, M0.1 to M9.3



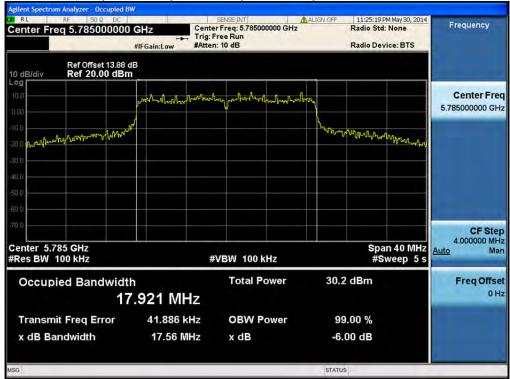
Page No: 14 of 517



6dB Bandwidth, 5785 MHz, Non HT/VHT20, 6 to 54 Mbps



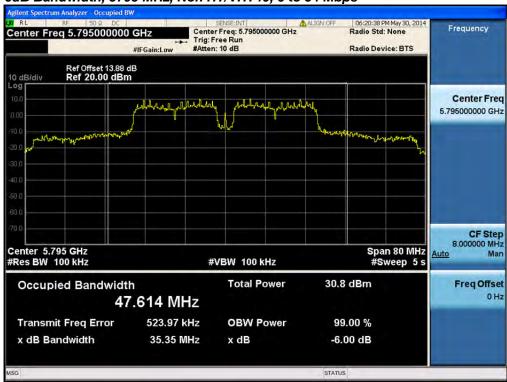
6dB Bandwidth, 5785 MHz, HT/VHT20, M0 to M23, M0.1 to M9.3



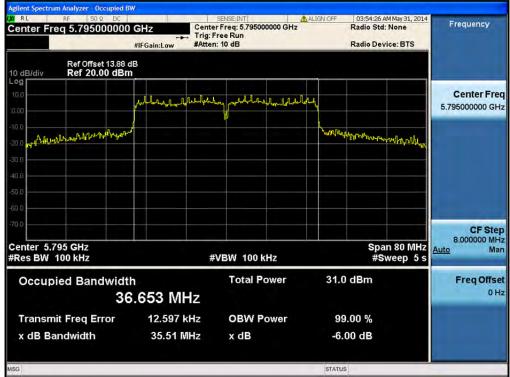
Page No: 15 of 517







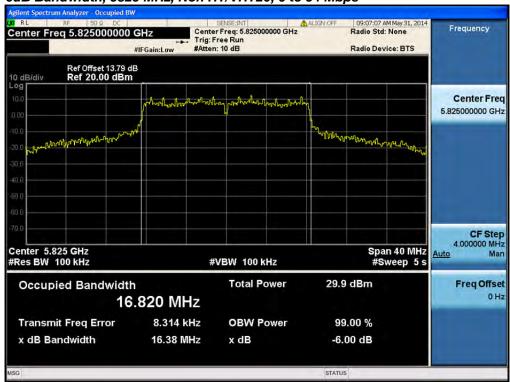
6dB Bandwidth, 5795 MHz, HT/VHT40, M0 to M23, M0.1 to M9.3



Page No: 16 of 517







6dB Bandwidth, 5825 MHz, HT/VHT20, M0 to M23, M0.1 to M9.3



Page No: 17 of 517



99% and 26dB Bandwidth

Connect the antenna port(s) to the spectrum analyzer input. Using the spectrum analyzer Channel Bandwidth mode, configure the spectrum analyzer as shown below (enter all losses between the transmitter output and the spectrum analyzer).

Center Frequency: Frequency from table be.low

Span: 2 x Nominal Bandwidth (e.g. 40MHz for a 20MHz channel)

Reference Level: 20 dBm Attenuation: 10 dB Sweep Time: 5 s

Resolution Bandwidth: 1%-3% of 26 dB Bandwidth Video Bandwidth: ≥Resolution Bandwidth

X dB Bandwidth: 26 dB Detector: Peak Trace: Single

Place the radio in continuous transmit mode. View the transmitter waveform on the spectrum analyzer, and record the pertinent measurements:



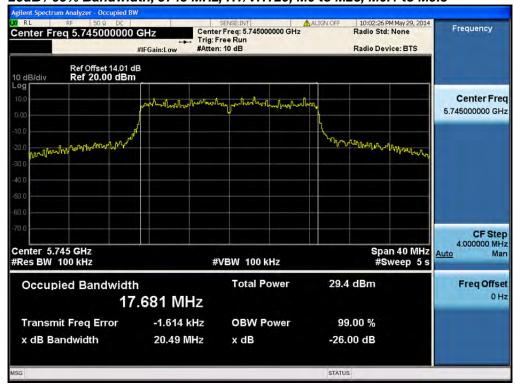
Frequency (MHz)	Mode	Data Rate (Mbps)	26dB BW (MHz)	99% BW (MHz)
	Non HT/VHT20, 6 to 54 Mbps	6	19.1	16.5
5745	HT/VHT20, M0 to M23, M0.1 to M9.3	m0	20.5	17.7
5755	Non HT/VHT40, 6 to 54 Mbps	6	38.7	36.1
5/55	HT/VHT40, M0 to M23, M0.1 to M9.3	m0	45.6	36.2
5775	Non HT/VHT80, 6 to 54 Mbps	6	79.6	76
5//5	HT/VHT80, M0 to M23, M0.1 to M9.3	m0x1	80.2	76
5785	Non HT/VHT20, 6 to 54 Mbps	6	19.1	16.5
3763	HT/VHT20, M0 to M23, M0.1 to M9.3	m0	22.4	17.7
5795	Non HT/VHT40, 6 to 54 Mbps	6	75	41
5/95	HT/VHT40, M0 to M23, M0.1 to M9.3	m0	48.2	36.2
5825	Non HT/VHT20, 6 to 54 Mbps	6	18.7	16.5
3623	HT/VHT20, M0 to M23, M0.1 to M9.3	m0	22.7	17.7







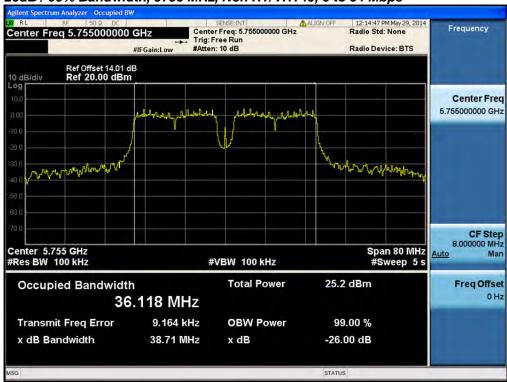
26dB / 99% Bandwidth, 5745 MHz, HT/VHT20, M0 to M23, M0.1 to M9.3



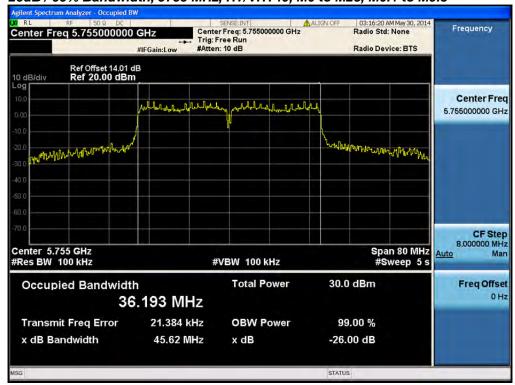
Page No: 20 of 517







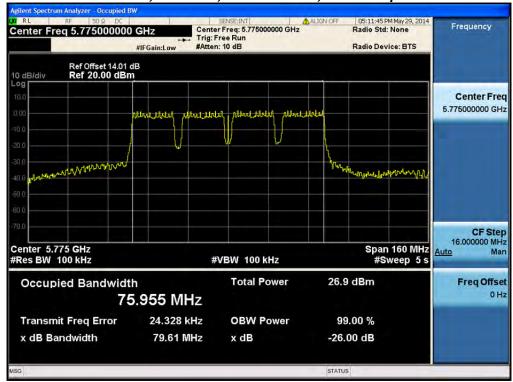
26dB / 99% Bandwidth, 5755 MHz, HT/VHT40, M0 to M23, M0.1 to M9.3



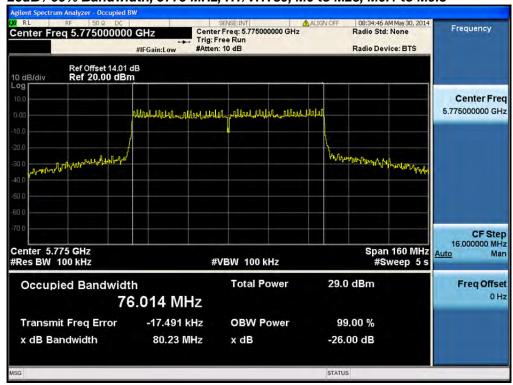
Page No: 21 of 517







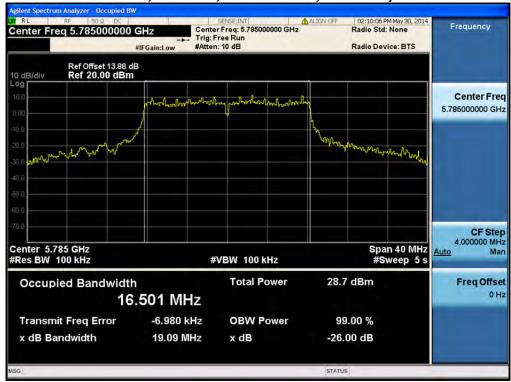
26dB / 99% Bandwidth, 5775 MHz, HT/VHT80, M0 to M23, M0.1 to M9.3



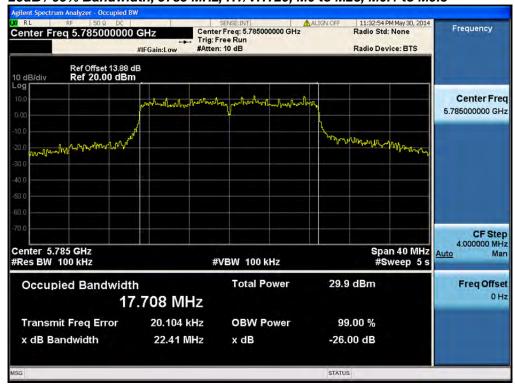
Page No: 22 of 517







26dB / 99% Bandwidth, 5785 MHz, HT/VHT20, M0 to M23, M0.1 to M9.3



Page No: 23 of 517







26dB / 99% Bandwidth, 5795 MHz, HT/VHT40, M0 to M23, M0.1 to M9.3



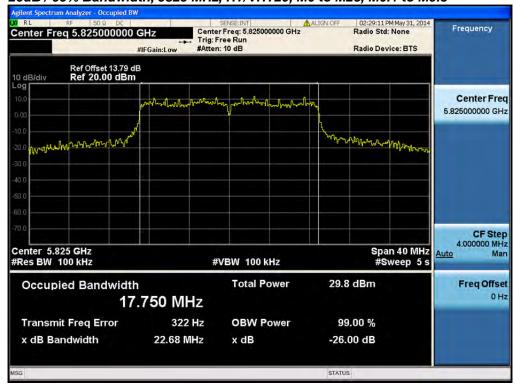
Page No: 24 of 517







26dB / 99% Bandwidth, 5825 MHz, HT/VHT20, M0 to M23, M0.1 to M9.3



Page No: 25 of 517



Peak Output Power

15.247: The maximum conducted output power of the intentional radiator for systems using digital modulation in the 5725-5850 MHz band shall not exceed 1 Watt (30dBm). If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

The maximum supported antenna gain is 6dBi. The peak correlated gain for each mode is listed in the table below.

Connect the antenna port(s) to the spectrum analyzer input. Place the radio in continuous transmit mode. Configure the spectrum analyzer as shown below.

Enable "Channel Power" function of analyzer

Center Frequency: Frequency from table below

Span: 20 MHz (must be greater than 26dB bandwidth, adjust as

necessary)

Ref Level Offset: Correct for attenuator and cable loss.

Reference Level: 20 dBm Attenuation: 20 dB

Sweep Time: 100ms, Single sweep

Resolution Bandwidth: 1 MHz Video Bandwidth: 3 MHz Detector: Sample

Trace: Trace Average 100 traces in Power Averaging Mode

Integration BW: =26 dB BW from 26 dB Bandwidth Data

After averaging 100 traces of the transmitter waveform on the spectrum analyzer, record the spectrum analyzer Channel Power.

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.



incy			ed Gain	t IBm)	t IBm)	t IBm)	IBm)	IBm)	Bm)	dB)
Frequency (MHz)	Mode	Tx Paths	Correlated Antenna G (dBi)	Tx 1 Max Power (dBm)	Tx 2 Max Power (dBm)	Tx 3 Max Power (dBm)	Tx 4 Max Power (dBm)	Total Tx Channel Power (dBm)	Limit (dBm)	Margin (dB)
	Non HT/VHT20, 6 to 54 Mbps	1	6	22.4				22.4	30.0	7.6
	Non HT/VHT20, 6 to 54 Mbps	2	6	22.4	22.9			25.7	30.0	4.3
	Non HT/VHT20, 6 to 54 Mbps	3	6	22.4	22.9	22.6		27.4	30.0	2.6
	Non HT/VHT20, 6 to 54 Mbps	4	6	22.4	22.9	22.6	23.1	28.8	30.0	1.2
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	9	22.4	22.9			25.7	27.0	1.3
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	11	19.5	20.0	19.3		24.4	25.2	0.8
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	12	17.6	18.0	17.4	17.9	23.8	24.0	0.2
	HT/VHT20, M0 to M7, M0.1 to M9.1	1	6	22.7				22.7	30.0	7.3
	HT/VHT20, M0 to M7, M0.1 to M9.1	2	6	22.7	23.1			25.9	30.0	4.1
	HT/VHT20, M8 to M15, M0.2 to M9.2	2	6	22.7	23.1			25.9	30.0	4.1
	HT/VHT20, M0 to M7, M0.1 to M9.1	3	6	22.7	23.1	22.5		27.5	30.0	2.5
	HT/VHT20, M8 to M15, M0.2 to M9.2	3	6	22.7	23.1	22.5		27.5	30.0	2.5
10	HT/VHT20, M16 to M23, M0.3 to M9.3	3	6	22.7	23.1	22.5		27.5	30.0	2.5
5745	HT/VHT20, M0 to M7, M0.1 to M9.1	4	6	22.7	23.1	22.5	23.0	28.9	30.0	1.1
7.	HT/VHT20, M8 to M15, M0.2 to M9.2	4	6	22.7	23.1	22.5	23.0	28.9	30.0	1.1
	HT/VHT20, M16 to M23, M0.3 to M9.3	4	6	22.7	23.1	22.5	23.0	28.9	30.0	1.1
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	22.7	23.1			25.9	27.0	1.1
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	22.7	23.1			25.9	30.0	4.1
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	19.5	19.9	19.2		24.3	25.2	0.9
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	22.7	23.1	22.5		27.5	28.2	0.7
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	22.7	23.1	22.5		27.5	30.0	2.5
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	17.3	18.0	17.2	17.8	23.6	24.0	0.4
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	20.4	20.9	20.2	21.2	26.7	27.0	0.3
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	21.3	21.8	21.3	22.0	27.6	28.8	1.2
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	6	22.7	23.1			25.9	30.0	4.1
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	6	22.7	23.1	22.5		27.5	30.0	2.5
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	6	22.7	23.1	22.5	23.0	28.9	30.0	1.1
	Non HT/VHT40, 6 to 54 Mbps	1	6	19.3				19.3	30.0	10.7
	Non HT/VHT40, 6 to 54 Mbps	2	6	18.3	18.8			21.6	30.0	8.4
	Non HT/VHT40, 6 to 54 Mbps	3	6	18.3	18.8	18.5		23.3	30.0	6.7
55	Non HT/VHT40, 6 to 54 Mbps	4	6	18.3	18.8	18.5	19.0	24.7	30.0	5.3
5755	HT/VHT40, M0 to M7, M0.1 to M9.1	1	6	22.4				22.4	30.0	7.6
	HT/VHT40, M0 to M7, M0.1 to M9.1	2	6	22.4	23.2			25.8	30.0	4.2
	HT/VHT40, M8 to M15, M0.2 to M9.2	2	6	22.4	23.2			25.8	30.0	4.2
	HT/VHT40, M0 to M7, M0.1 to M9.1	3	6	22.4	23.2	22.7		27.6	30.0	2.4

Page No: 27 of 517



HT/VHT40, M8 to M15, M0.2 to M9.2											
HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M32, M0.3 to M9.3 HT/VHT40, M8 to M32, M0.3 to M9.3 HT/VHT40, M8 to M32, M0.3 to M9.3 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, 6 to 54 Mbps HT/VHT80, 6 to 54 Mbps HT/VHT80, 6 to 54 Mbps HT/VHT80, M6 to M15, M0.2 to M9.2 HT/VHT80, M6 to M15, M0.2 to M9.2 HT/VHT80, M6 to M15, M0.2 to M9.2 HT/VHT80, M6 to M7, M0.1 to M9.1 HT/VHT80, M6 to M7, M0.1 to M9.1 HT/VHT80, M6 to M15, M0.2 to M9.2 HT/VHT80, M6 to M23, M0.3 to M9.3 HT/VHT80, M6 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M6 to M15		HT/VHT40, M8 to M15, M0.2 to M9.2	3	6	22.4	23.2	22.7		27.6	30.0	2.4
HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M15, M0.2 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M2, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M3.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, M16 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M16 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M16 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M16 to M7, M0.1 to M9.2 HT/VHT80 Beam Forming, M16 to M7, M0.1 to M9.2 HT/VHT80 Beam Forming, M16 to M7, M0.1 to M9.2 HT/VHT80 Beam Forming, M16 to M7, M0.1 to M9.2 H		HT/VHT40, M16 to M23, M0.3 to M9.3	3	6	22.4	23.2	22.7		27.6	30.0	2.4
HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 22.4 23.2 EXEMPTING BEAM FORMING, M6 to M15, M0.2 to M9.2 4 6 22.4 23.2 EXEMPTING, M6 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.3 EXEMPTING, M6 to M15, M0.2 to M9.3 EXEMPTING, M6 to M15, M0.2 to M9.3 EXEMPTING, M6 to M15, M0.3 to M9.3 EXEMPTING, M6 to M15, M0.1 to M9.1 EXEMPTING, M6 to M15, M0.2 to M9.2 EXEMPTING, M6 to M23, M6.3 to M9.3 EXEMPTING, M6 to M23, M6.3 to M6.3 EXEMPTING, M6 to M23, M6.3 to M6.3		HT/VHT40, M0 to M7, M0.1 to M9.1	4	6	21.5	22.0	21.7	22.0	27.8	30.0	2.2
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 22.4 23.2 25.8 27.0 1.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 22.4 23.2 2.5.8 30.0 4.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.4 23.2 22.7 27.6 28.2 0.6 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.4 23.2 22.7 27.6 28.2 0.6 HT/VHT40 Beam Forming, M8 to M23, M0.3 to M9.3 3 6 22.4 23.2 22.7 27.6 30.0 2.4 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 20.5 21.0 20.3 21.2 26.8 27.0 0.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 20.5 21.0 20.3 21.2 26.8 27.0 0.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 21.5 22.0 21.7 22.0 27.8 28.8 1.0 HT/VHT40 SEBC, M0 to M7, M0.1 to M9.1 2 6 22.4 23.2 22.7 27.6 30.0 2.4 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 3 6 22.4 23.2 22.7 27.6 30.0 2.4 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 3 6 22.4 23.2 22.7 27.6 30.0 2.4 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 3 6 22.4 23.2 22.7 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 4 6 21.5 22.0 21.7 22.0 27.8 30.0 2.4 HT/VHT80, G to 54 Mbps 3 6 22.4 23.2 22.7 27.6 30.0 2.4 HT/VHT80, G to 54 Mbps 4 6 21.5 22.0 21.7 22.0 27.8 30.0 2.4 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 20.2 20.8 20.2 20.8 23.5 30.0 4.8 Non HT/VHT80, G to 54 Mbps 4 6 19.3 19.9 19.3 19.8 25.6 30.0 4.4 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 22.0 22.8 22.8 25.4 30.0 4.6 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 22.0 22.8 25.4 30.0 3.8 HT/VHT80, M0 to M7, M0.1 to M9.2 2 6 22.0 22.8 25.4 30.0 3.8 HT/VHT80, M0 to M7, M0.1 to M9.2 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M0 to M7, M0.1 to M9.2 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M1 to		HT/VHT40, M8 to M15, M0.2 to M9.2	4	6	21.5	22.0	21.7	22.0	27.8	30.0	2.2
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2		HT/VHT40, M16 to M23, M0.3 to M9.3	4	6	21.5	22.0	21.7	22.0	27.8	30.0	2.2
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	22.4	23.2			25.8	27.0	1.2
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	22.4	23.2			25.8	30.0	4.2
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	19.6	20.0	19.4		24.4	25.2	0.8
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	22.4	23.2	22.7		27.6	28.2	0.6
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2		HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	22.4	23.2	22.7		27.6	30.0	2.4
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	17.7	18.1	17.3	17.9	23.8	24.0	0.2
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, 6 to 54 Mbps Length Mone MT, M0.1 to M9.1 HT/VHT80, 6 to 54 Mbps Length Mone MT, M0.1 to M9.1 HT/VHT80, 6 to 54 Mbps HT/VHT80, 6 to 54 Mbps HT/VHT80, 6 to 54 Mbps HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M8 to M15, M0.3 to M9.3 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	20.5	21.0	20.3	21.2	26.8	27.0	0.2
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, 6 to 54 Mbps Non HT/VHT80, 6 to 54 Mbps HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M0 to M7, M0.1 to M9.2 HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 t		HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	21.5	22.0	21.7	22.0	27.8	28.8	1.0
Non HT/VHT80, 6 to 54 Mbps		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	2	6	22.4	23.2			25.8	30.0	4.2
Non HT/VHT80, 6 to 54 Mbps		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	3	6	22.4	23.2	22.7		27.6	30.0	2.4
Non HT/VHT80, 6 to 54 Mbps 2 6 20.2 20.8 20.2 25.2 30.0 6.5 Non HT/VHT80, 6 to 54 Mbps 3 6 20.2 20.8 20.2 25.2 30.0 4.8 Non HT/VHT80, 6 to 54 Mbps 4 6 19.3 19.9 19.3 19.8 25.6 30.0 4.4 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 22.0 22.8 22.8 22.0 30.0 8.0 HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80, M8 to M15, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 2.4 HT/VHT80, M16 to M23, M0.3 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 20.3 20.8 20.2 25.2 30.0 4.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 20.3 20.8 20.2 25.2 30.0 3.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 3.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 21.9 27.6 30.0 3.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 21.9 27.6 30.0 3.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 18.3 18.8 18.3 18.7 24.6 30.0 5.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 22.8 22.0		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	4	6	21.5	22.0	21.7	22.0	27.8	30.0	2.2
Non HT/VHT80, 6 to 54 Mbps 2 6 20.2 20.8 20.2 25.2 30.0 6.5 Non HT/VHT80, 6 to 54 Mbps 3 6 20.2 20.8 20.2 25.2 30.0 4.8 Non HT/VHT80, 6 to 54 Mbps 4 6 19.3 19.9 19.3 19.8 25.6 30.0 4.4 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 22.0 22.8 22.8 22.0 30.0 8.0 HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80, M8 to M15, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 2.4 HT/VHT80, M16 to M23, M0.3 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 20.3 20.8 20.2 25.2 30.0 4.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 20.3 20.8 20.2 25.2 30.0 3.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 3.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 21.9 27.6 30.0 3.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 21.9 27.6 30.0 3.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 18.3 18.8 18.3 18.7 24.6 30.0 5.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 22.8 22.0											
Non HT/VHT80, 6 to 54 Mbps		Non HT/VHT80, 6 to 54 Mbps	1	6	20.2				20.2	30.0	9.8
Non HT/VHT80, 6 to 54 Mbps 4 6 19.3 19.9 19.3 19.8 25.6 30.0 4.4 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 22.0 22.8 22.0 30.0 8.0 HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 21.9 27.6 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 22.9 25.4 30.0 4.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 22.9 27.6 30.0 3.8 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 22.9 27.6 30.0 3.8 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 22.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 22.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 22.8 22.2 22.8 22.8 22.2 22.8 22.4 22.8 22.2 22.8 22.9 22.8 22.9 22.8 22.9 22.8 22.2 22.8 22.9 22.8 22.9 22.8 22.9 22.8 22.9 22.8 22.9 22.8 22.9 22.9		Non HT/VHT80, 6 to 54 Mbps	2	6	20.2	20.8			23.5	30.0	6.5
HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80, M0 to M7, M0.1 to M9.1 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 22.0 22.8 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 5 6 22.0 22.8 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 22.9 25.2 30.0 3.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 22.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 22.8 22.8 22.8 22.4 23.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 3.8		Non HT/VHT80, 6 to 54 Mbps	3	6	20.2	20.8	20.2		25.2	30.0	4.8
HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8		Non HT/VHT80, 6 to 54 Mbps	4	6	19.3	19.9	19.3	19.8	25.6	30.0	4.4
HT/VHT80, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8		HT/VHT80, M0 to M7, M0.1 to M9.1	1	6	22.0				22.0	30.0	8.0
HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1		HT/VHT80, M0 to M7, M0.1 to M9.1	2	6	22.0	22.8			25.4	30.0	4.6
HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 20.3 20.8 20.2 25.2 30.0 4.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 2 5.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4		HT/VHT80, M8 to M15, M0.2 to M9.2	2	6	22.0	22.8			25.4	30.0	4.6
HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M0 to M7, M0.1 to M9.1 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 25.2 30.0 4.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 18.3 18.8 18.3 18.7 24.6 30.0 5.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M8 to M15, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 22.8 25.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4		HT/VHT80, M0 to M7, M0.1 to M9.1	3	6	21.1	21.6	21.5		26.2	30.0	3.8
HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1		HT/VHT80, M8 to M15, M0.2 to M9.2	3	6	21.1	21.6	21.5		26.2	30.0	3.8
HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1		HT/VHT80, M16 to M23, M0.3 to M9.3	3	6	21.1	21.6	21.5		26.2	30.0	3.8
HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1		HT/VHT80, M0 to M7, M0.1 to M9.1	4	6	21.1	21.6	21.5	21.9	27.6	30.0	2.4
HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 20.3 20.8 20.2 25.2 30.0 4.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 18.3 18.8 18.3 18.7 24.6 30.0 5.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.9 27.6 30.0 3.8	75	HT/VHT80, M8 to M15, M0.2 to M9.2	4	6	21.1	21.6	21.5	21.9	27.6	30.0	2.4
HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 20.3 20.8 20.2 25.2 30.0 4.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.1 4 6 18.3 18.8 18.3 18.7 24.6 30.0 5.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 26.2 30.0 3.8	57	HT/VHT80, M16 to M23, M0.3 to M9.3	4	6	21.1	21.6	21.5	21.9	27.6	30.0	2.4
HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 20.3 20.8 20.2 25.2 30.0 4.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 18.3 18.8 18.3 18.7 24.6 30.0 5.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.5 26.2 30.0 3.8		HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	2	6	22.0	22.8			25.4	30.0	4.6
HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 18.3 18.8 18.3 18.7 24.6 30.0 5.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 21.5 26.2 30.0 3.8		HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	22.0	22.8			25.4	30.0	4.6
HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 21.1 21.6 21.5 26.2 30.0 3.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 18.3 18.8 18.3 18.7 24.6 30.0 5.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 26.2 30.0 3.8		HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	3	6	20.3	20.8	20.2		25.2	30.0	4.8
HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 18.3 18.8 18.3 18.7 24.6 30.0 5.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 26.2 30.0 3.8		HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	3	6	21.1	21.6	21.5		26.2	30.0	3.8
HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 26.2 30.0 3.8		HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	21.1	21.6	21.5		26.2	30.0	3.8
HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 26.2 30.0 3.8		HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	4	6	18.3	18.8	18.3	18.7	24.6	30.0	5.4
HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 22.0 22.8 25.4 30.0 4.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 26.2 30.0 3.8		HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	4	6	21.1	21.6	21.5	21.9	27.6	30.0	2.4
HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 21.1 21.6 21.5 26.2 30.0 3.8		HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3	4	6	21.1	21.6	21.5	21.9	27.6	30.0	2.4
		HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	2	6	22.0	22.8			25.4	30.0	4.6
HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 4 6 21.1 21.6 21.5 21.9 27.6 30.0 2.4		HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	3	6	21.1	21.6	21.5		26.2	30.0	3.8
		HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	4	6	21.1	21.6	21.5	21.9	27.6	30.0	2.4

Page No: 28 of 517



	Non HT/VHT20, 6 to 54 Mbps	1	6	23.0				23.0	30.0	7.0
	Non HT/VHT20, 6 to 54 Mbps	2	6	23.0	23.2			26.1	30.0	3.9
	Non HT/VHT20, 6 to 54 Mbps	3	6	23.0	23.2	23.4		28.0	30.0	2.0
	Non HT/VHT20, 6 to 54 Mbps	4	6	21.8	22.3	22.4	22.7	28.3	30.0	1.7
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	9	23.0	23.2			26.1	27.0	0.9
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	11	19.0	19.3	19.2		23.9	25.2	1.3
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	12	17.1	17.4	17.2	17.6	23.3	24.0	0.7
	HT/VHT20, M0 to M7, M0.1 to M9.1	1	6	23.0				23.0	30.0	7.0
	HT/VHT20, M0 to M7, M0.1 to M9.1	2	6	23.0	23.3			26.2	30.0	3.8
	HT/VHT20, M8 to M15, M0.2 to M9.2	2	6	23.0	23.3			26.2	30.0	3.8
	HT/VHT20, M0 to M7, M0.1 to M9.1	3	6	23.0	23.3	23.4		28.0	30.0	2.0
	HT/VHT20, M8 to M15, M0.2 to M9.2	3	6	23.0	23.3	23.4		28.0	30.0	2.0
	HT/VHT20, M16 to M23, M0.3 to M9.3	3	6	23.0	23.3	23.4		28.0	30.0	2.0
5785	HT/VHT20, M0 to M7, M0.1 to M9.1	4	6	21.9	22.4	22.5	22.8	28.4	30.0	1.6
2	HT/VHT20, M8 to M15, M0.2 to M9.2	4	6	21.9	22.4	22.5	22.8	28.4	30.0	1.6
	HT/VHT20, M16 to M23, M0.3 to M9.3	4	6	21.9	22.4	22.5	22.8	28.4	30.0	1.6
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	23.0	23.3			26.2	27.0	0.8
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	23.0	23.3			26.2	30.0	3.8
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	18.7	19.3	19.3		23.9	25.2	1.3
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	21.9	22.4	22.5		27.0	28.2	1.2
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	23.0	23.3	23.4		28.0	30.0	2.0
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	16.7	17.3	17.0	17.3	23.1	24.0	0.9
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	19.6	20.3	20.2	20.6	26.2	27.0	0.8
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	21.9	22.4	22.5	22.8	28.4	28.8	0.4
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	6	23.0	23.3			26.2	30.0	3.8
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	6	23.0	23.3	23.4		28.0	30.0	2.0
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	6	21.9	22.4	22.5	22.8	28.4	30.0	1.6
	Non HT/VHT40, 6 to 54 Mbps	1	6	23.4				23.4	30.0	6.6
	Non HT/VHT40, 6 to 54 Mbps	2	6	23.4	23.8			26.6	30.0	3.4
	Non HT/VHT40, 6 to 54 Mbps	3	6	23.4	23.8	23.8		28.4	30.0	1.6
	Non HT/VHT40, 6 to 54 Mbps	4	6	23.4	23.8	23.8	23.9	29.7	30.0	0.3
5795	HT/VHT40, M0 to M7, M0.1 to M9.1	1	6	23.3				23.3	30.0	6.7
	HT/VHT40, M0 to M7, M0.1 to M9.1	2	6	23.3	23.6			26.5	30.0	3.5
	HT/VHT40, M8 to M15, M0.2 to M9.2	2	6	23.3	23.6			26.5	30.0	3.5
	HT/VHT40, M0 to M7, M0.1 to M9.1	3	6	23.3	23.6	23.8		28.3	30.0	1.7
	HT/VHT40, M8 to M15, M0.2 to M9.2	3	6	23.3	23.6	23.8		28.3	30.0	1.7
	HT/VHT40, M16 to M23, M0.3 to M9.3	3	6	23.3	23.6	23.8		28.3	30.0	1.7
	HT/VHT40, M0 to M7, M0.1 to M9.1	4	6	23.3	23.6	23.8	24.0	29.7	30.0	0.3
	HT/VHT40, M8 to M15, M0.2 to M9.2	4	6	23.3	23.6	23.8	24.0	29.7	30.0	0.3

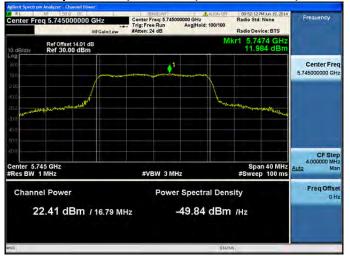
Page No: 29 of 517



HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 23.3 23.6 23.8 24.0 29.7 30.0 0.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 23.3 23.6											
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2		HT/VHT40, M16 to M23, M0.3 to M9.3	4	6	23.3	23.6	23.8	24.0	29.7	30.0	0.3
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	23.3	23.6			26.5	27.0	0.5
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	23.3	23.6			26.5	30.0	3.5
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	19.1	19.7	19.7		24.3	25.2	0.9
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	22.3	22.7	22.8		27.4	28.2	0.8
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2		HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	23.3	23.6	23.8		28.3	30.0	1.7
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	17.2	17.8	17.7	17.8	23.7	24.0	0.3
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT20, 6 to 54 Mbps 1 6 23.1 23.4 23.0 23.8 24.0 29.7 30.0 0.3 Non HT/VHT20, 6 to 54 Mbps 2 6 23.1 23.4 23.0 26.3 30.0 3.7 Non HT/VHT20, 6 to 54 Mbps 3 6 23.1 23.4 23.0 27.9 30.0 2.1 Non HT/VHT20, 6 to 54 Mbps 4 6 22.0 22.5 22.1 22.6 28.3 30.0 1.7 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 2 9 23.1 23.4 23.0 27.9 30.0 2.1 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 3 11 18.9 19.5 18.9 23.9 25.2 1.3 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 4 12 16.9 17.5 16.9 17.4 23.2 24.0 0.8 HT/VHT20, M0 to M7, M0.1 to M9.1 1 6 23.1 23.5 23.0 26.3 30.0 3.7 HT/VHT20, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M0 to M7, M0.1 to M9.1 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M0 to M7, M0.1 to M9.1 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M0 to M7, M0.1 to M9.1 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M0 to M7, M0.1 to M9.1 2 9 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 17.0 17.3 17.0 17.5 23.2 24.0 0.8 HT/VHT20 Beam Forming, M16 to M23, M0.3 to		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	20.5	20.6	20.6	21.2	26.8	27.0	0.2
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT20, 6 to 54 Mbps 1 6 23.1 23.4 23.0 29.7 30.0 0.3 Non HT/VHT20, 6 to 54 Mbps 2 6 23.1 23.4 23.0 27.9 30.0 2.1 Non HT/VHT20, 6 to 54 Mbps 3 6 23.1 23.4 23.0 27.9 30.0 2.1 Non HT/VHT20, 6 to 54 Mbps 4 6 22.0 22.5 22.1 22.6 28.3 30.0 1.7 Non HT/VHT20, 6 to 54 Mbps 4 6 22.0 22.5 22.1 22.6 28.3 30.0 1.7 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 3 11 18.9 19.5 18.9 23.9 25.2 1.3 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 4 12 16.9 17.5 16.9 17.4 23.2 24.0 0.8 HT/VHT20, M0 to M7, M0.1 to M9.1 1 6 23.1 23.5 23.0 28.0 30.0 3.7 HT/VHT20, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M8 to M15, M0.2 to M9.2 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M8 to M15, M0.2 to M9.2 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M8 to M15, M0.2 to M9.2 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 23.1 23.5 23.0 28.0 30.0 3.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 3.0 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 Beam Forming, M16 to M23, M		HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	22.3	22.7	22.8	23.0	28.7	28.8	0.1
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	2	6	23.3	23.6			26.5	30.0	3.5
Non HT/VHT20, 6 to 54 Mbps 2 6 23.1 23.4 23.0 26.3 30.0 3.7 Non HT/VHT20, 6 to 54 Mbps 3 6 23.1 23.4 23.0 27.9 30.0 2.1 Non HT/VHT20, 6 to 54 Mbps 4 6 22.0 22.5 22.1 22.6 28.3 30.0 1.7 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 2 9 23.1 23.4 23.0 27.9 30.0 2.1 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 3 11 18.9 19.5 18.9 23.9 25.2 1.3 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 4 12 16.9 17.5 16.9 17.4 23.2 24.0 0.8 HT/VHT20, M0 to M7, M0.1 to M9.1 1 6 23.1 23.5 26.3 30.0 3.7 HT/VHT20, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M0 to M7, M0.1 to M9.2 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M0 to M7, M0.1 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 2.0 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 11 18.9 19.4 19.0 23.9 25.2 13.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 12 22.6 22.2 22.7 28.4 30.0 2.0 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 12 22.6 22.2 22.7 28.4 30.0 30.0 2.0 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 12 22.6 22.2 22.7 28.4 30.0 30.0 2.0 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 18 22.1 22.6 22.2 22.7 28.4 30.0 30.0 2.0 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 12 22.6 22.2 22		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	3	6	23.3	23.6	23.8		28.3	30.0	1.7
Non HT/VHT20, 6 to 54 Mbps 2 6 23.1 23.4 23.0 27.9 30.0 2.1		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	4	6	23.3	23.6	23.8	24.0	29.7	30.0	0.3
Non HT/VHT20, 6 to 54 Mbps 2 6 23.1 23.4 23.0 27.9 30.0 2.1											
Non HT/VHT20, 6 to 54 Mbps		Non HT/VHT20, 6 to 54 Mbps	1	6	23.1				23.1	30.0	6.9
Non HT/VHT20, 6 to 54 Mbps		Non HT/VHT20, 6 to 54 Mbps	2	6	23.1	23.4			26.3	30.0	3.7
Non HT/VHT20 Beam Forming, 6 to 54 Mbps		Non HT/VHT20, 6 to 54 Mbps	3	6	23.1	23.4	23.0		27.9	30.0	2.1
Non HT/VHT20 Beam Forming, 6 to 54 Mbps Non HT/VHT20 Beam Forming, 6 to 54 Mbps HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.3 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M2 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M2 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M2 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M2 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M2 to M15, M0.3 to M9.3 HT/VHT20 Beam Forming, M3 to M15, M0.3 to M9.3 HT/VHT20 Beam Forming, M3 to M15, M0.3 to M9.3 HT/VHT20 Beam Forming, M3 to M3, M3 to M3.3 HT/VHT20 Beam Forming, M3 to M3, M3 to M3.3 HT/VHT20 Beam Forming, M3 to M3, M3 to M3.3 HT/VHT20 Beam Forming, M3 to M3, M3 to M3.3 HT/VHT20 Beam For		Non HT/VHT20, 6 to 54 Mbps	4	6	22.0	22.5	22.1	22.6	28.3	30.0	1.7
Non HT/VHT20 Beam Forming, 6 to 54 Mbps HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 HT/VHT2		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	9	23.1	23.4			26.3	27.0	0.7
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming,		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	11	18.9	19.5	18.9		23.9	25.2	1.3
HT/VHT20, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 3.0 3.7 HT/VHT20, M8 to M15, M0.2 to M9.2 2 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M8 to M15, M0.2 to M9.2 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M8 to M15, M0.2 to M9.2 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M0 to M7, M0.1 to M9.1 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M8 to M23, M0.3 to M9.3 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 23.1 23.5 23.0 26.3 27.0 0.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 23.1 23.5 23.0 26.3 27.0 0.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 3.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 22.7 28.4 30.0 2.0 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 28.0 30.0 2.0		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	12	16.9	17.5	16.9	17.4	23.2	24.0	0.8
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1		HT/VHT20, M0 to M7, M0.1 to M9.1	1	6	23.1				23.1	30.0	6.9
HT/VHT20, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M8 to M15, M0.2 to M9.2 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M0 to M7, M0.1 to M9.1 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 23.1 23.5 23.0 26.3 27.0 0.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 23.1 23.5 26.3 27.0 0.7 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 27.1 28.2 1.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 17.0 17.3 17.0 17.5 23.2 24.0 0.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 28.0 30.0 3.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0		HT/VHT20, M0 to M7, M0.1 to M9.1	2	6	23.1	23.5			26.3	30.0	3.7
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 23.1 23.5 26.3 27.0 0.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 23.1 23.5 26.3 30.0 3.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 27.1 28.2 1.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 17.0 17.3 17.0 17.5 23.2 24.0 0.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 28.0 30.0 2.0		HT/VHT20, M8 to M15, M0.2 to M9.2	2	6	23.1	23.5			26.3	30.0	3.7
HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20, M0 to M7, M0.1 to M9.1 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 23.1 23.5 26.3 27.0 0.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 23.1 23.5 26.3 30.0 3.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 27.1 28.2 1.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 28.0 30.0 3.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0		HT/VHT20, M0 to M7, M0.1 to M9.1	3	6	23.1	23.5	23.0		28.0	30.0	2.0
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0		HT/VHT20, M8 to M15, M0.2 to M9.2	3	6	23.1	23.5	23.0		28.0	30.0	2.0
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1		HT/VHT20, M16 to M23, M0.3 to M9.3	3	6	23.1	23.5	23.0		28.0	30.0	2.0
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	825	HT/VHT20, M0 to M7, M0.1 to M9.1	4	6	22.1	22.6	22.2	22.7	28.4	30.0	1.6
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 23.1 23.5 26.3 27.0 0.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 23.1 23.5 26.3 30.0 3.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 27.1 28.2 1.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 17.0 17.3 17.0 17.5 23.2 24.0 0.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 26.3 30.0 3.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0	2	HT/VHT20, M8 to M15, M0.2 to M9.2	4	6	22.1	22.6	22.2	22.7	28.4	30.0	1.6
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 23.1 23.5 26.3 30.0 3.7 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 27.1 28.2 1.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 17.0 17.3 17.0 17.5 23.2 24.0 0.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 26.3 30.0 3.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.		HT/VHT20, M16 to M23, M0.3 to M9.3	4	6	22.1	22.6	22.2	22.7	28.4	30.0	1.6
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 18.9 19.4 19.0 23.9 25.2 1.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 27.1 28.2 1.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 17.0 17.3 17.0 17.5 23.2 24.0 0.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 26.3 30.0 3.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	23.1	23.5			26.3	27.0	0.7
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 22.1 22.6 22.2 27.1 28.2 1.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 17.0 17.3 17.0 17.5 23.2 24.0 0.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 26.3 30.0 3.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	23.1	23.5			26.3	30.0	3.7
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 17.0 17.3 17.0 17.5 23.2 24.0 0.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 26.3 30.0 3.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	18.9	19.4	19.0		23.9	25.2	1.3
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 17.0 17.3 17.0 17.5 23.2 24.0 0.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 26.3 30.0 3.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	22.1	22.6	22.2		27.1	28.2	1.1
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 17.0 17.3 17.0 17.5 23.2 24.0 0.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0		HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	23.1	23.5	23.0		28.0	30.0	2.0
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 19.8 20.5 19.9 20.9 26.3 27.0 0.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 23.0 28.0 30.0 2.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0			4	12	17.0	17.3	17.0	17.5	23.2	24.0	0.8
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 22.1 22.6 22.2 22.7 28.4 28.8 0.4 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 23.1 23.5 26.3 30.0 3.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0			4	9	19.8	20.5	19.9	20.9	26.3	27.0	0.7
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 23.1 23.5 23.0 28.0 30.0 2.0		HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	22.1	22.6	22.2	22.7	28.4	28.8	0.4
		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	6	23.1	23.5			26.3	30.0	3.7
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 22.1 22.6 22.2 22.7 28.4 30.0 1.6		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	6	23.1	23.5	23.0		28.0	30.0	2.0
		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	6	22.1	22.6	22.2	22.7	28.4	30.0	1.6

Page No: 30 of 517





Antenna A







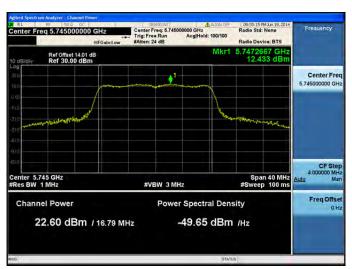
Antenna A Antenna B







Antenna A



Antenna C

Page No: 33 of 517

Antenna B







Antenna A



Antenna B



Antenna C Antenna D



Peak Output Power, 5745 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps



Antenna A Antenna B



Peak Output Power, 5745 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna A



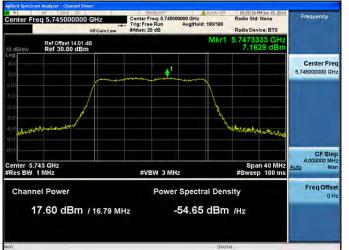
Antenna C

Page No: 36 of 517

Antenna B



Peak Output Power, 5745 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna A

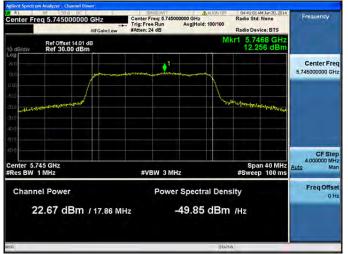




Antenna C Antenna D



Peak Output Power, 5745 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1

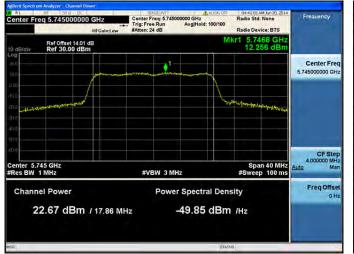


Antenna A

Page No: 38 of 517



Peak Output Power, 5745 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1







Peak Output Power, 5745 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2







Peak Output Power, 5745 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C

Antenna B

Page No: 41 of 517



Peak Output Power, 5745 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2





Antenna A



Antenna C

Page No: 42 of 517



Peak Output Power, 5745 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3





Antenna A



Antenna C

Page No: 43 of 517

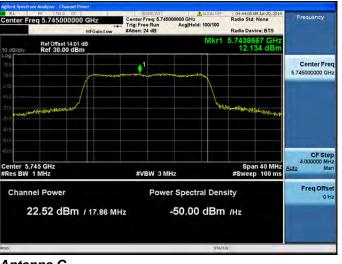


Peak Output Power, 5745 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1





Antenna A





Antenna C Antenna D

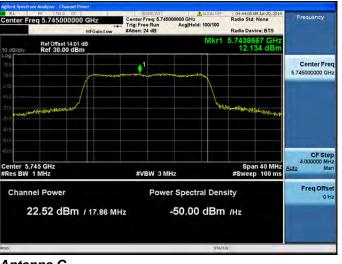


Peak Output Power, 5745 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2





Antenna A





Antenna C Antenna D

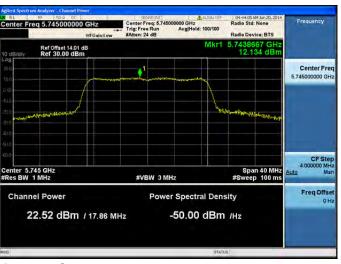


Peak Output Power, 5745 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3





Antenna A

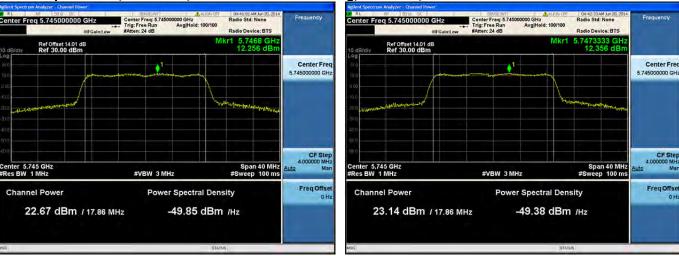




Antenna C Antenna D



Peak Output Power, 5745 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1





Center Free 5.745000000 GHz

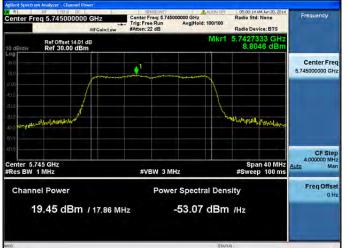
Span 40 MHz #Sweep 100 ms

Peak Output Power, 5745 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





Peak Output Power, 5745 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A

| Ref | 10 dBrd| | 10

Antenna C

Page No: 49 of 517



Peak Output Power, 5745 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A

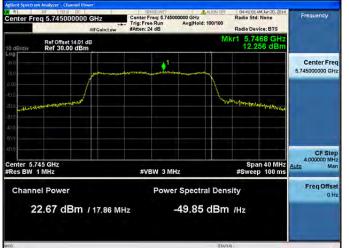
| Record | Property |

Antenna C

Page No: 50 of 517

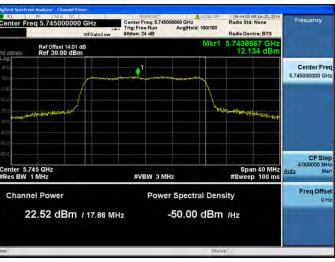


Peak Output Power, 5745 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A



Antenna C

Page No: 51 of 517

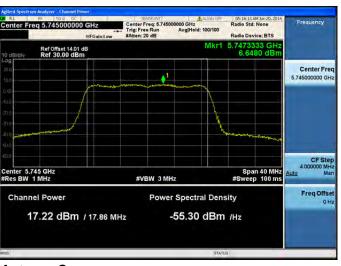


Peak Output Power, 5745 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A

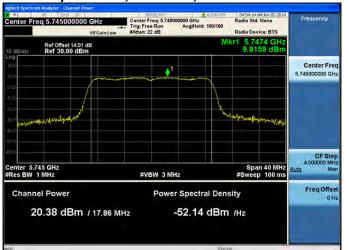




Antenna C Antenna D

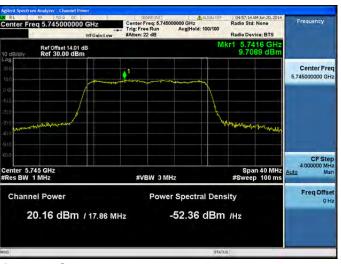


Peak Output Power, 5745 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A



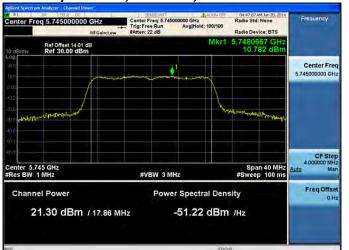
Antenna B

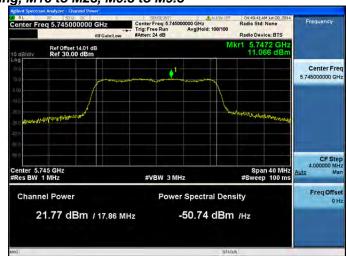


Antenna C Antenna D

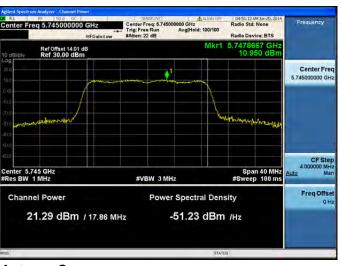


Peak Output Power, 5745 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A

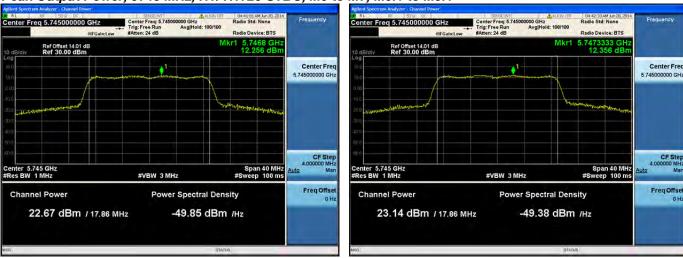




Antenna C Antenna D



Peak Output Power, 5745 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Peak Output Power, 5745 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C

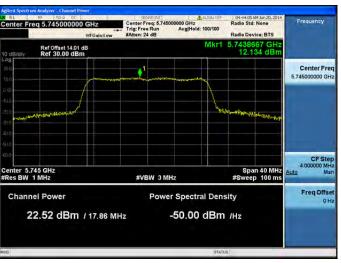


Peak Output Power, 5745 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Antenna A





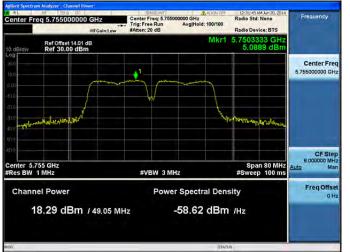
Antenna C Antenna D





Antenna A





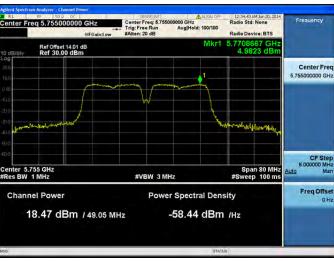






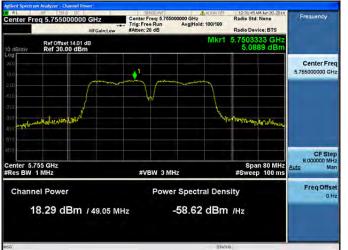


Antenna A



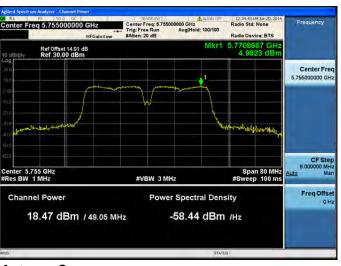
Antenna C







Antenna A

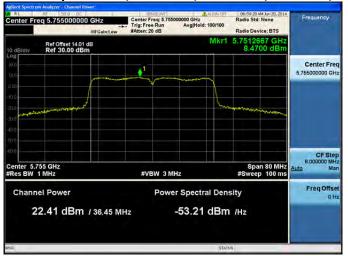




Antenna C Antenna D



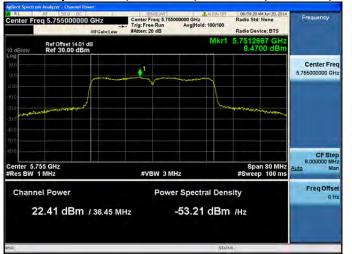
Peak Output Power, 5755 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1



Antenna A



Peak Output Power, 5755 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1







Peak Output Power, 5755 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2







Peak Output Power, 5755 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C



Peak Output Power, 5755 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2





Antenna A



Antenna C

Page No: 66 of 517



Peak Output Power, 5755 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3





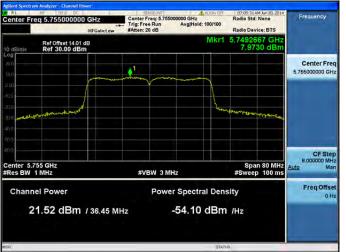
Antenna A



Antenna C

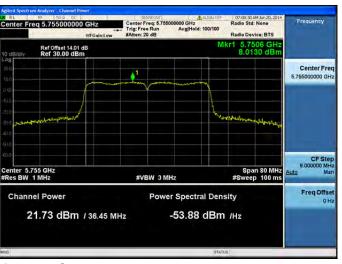


Peak Output Power, 5755 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1





Antenna A





Antenna C Antenna D

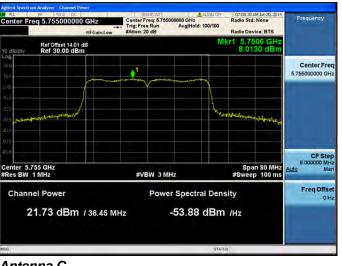


Peak Output Power, 5755 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2





Antenna A





Antenna C Antenna D

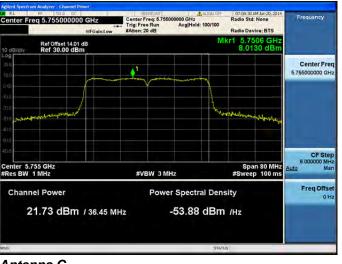


Peak Output Power, 5755 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3





Antenna A





Antenna C Antenna D



Peak Output Power, 5755 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1





Center Free

Peak Output Power, 5755 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2





Peak Output Power, 5755 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C

Page No: 73 of 517



Peak Output Power, 5755 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A



Antenna C

Page No: 74 of 517



Peak Output Power, 5755 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A

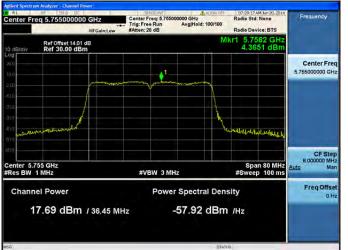


Antenna C

Page No: 75 of 517



Peak Output Power, 5755 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A





Antenna C Antenna D

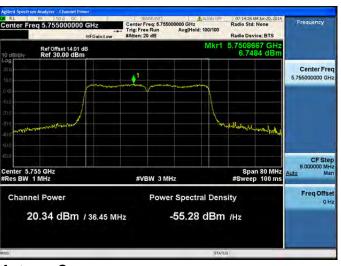


Peak Output Power, 5755 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A





Antenna C Antenna D

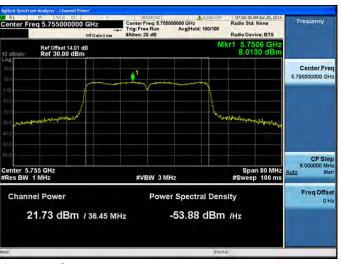


Peak Output Power, 5755 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A





Antenna C Antenna D



Peak Output Power, 5755 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1







Peak Output Power, 5755 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C

Page No: 80 of 517

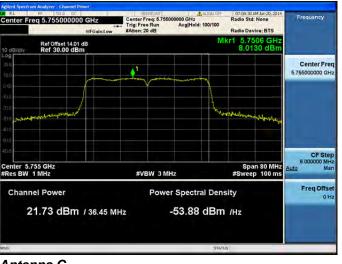


Peak Output Power, 5755 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1





Antenna A





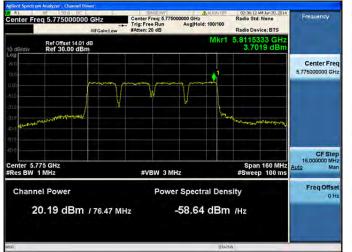
Antenna C Antenna D





Antenna A





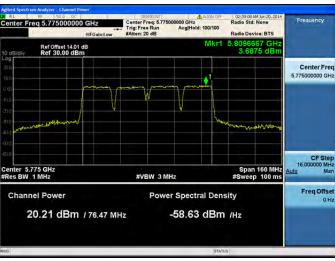








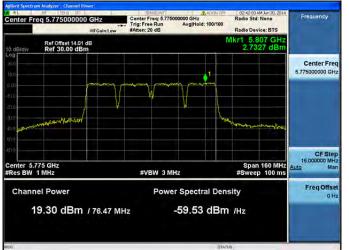
Antenna A



Antenna C

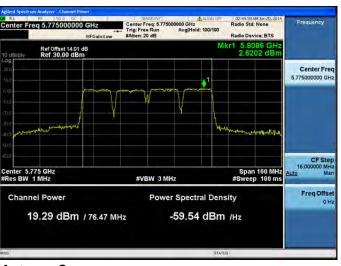
Page No: 84 of 517







Antenna A





Antenna C Antenna D



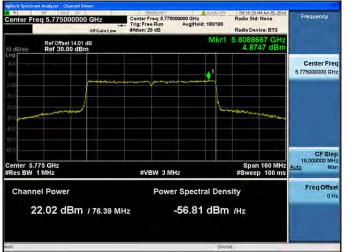
Peak Output Power, 5775 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1



Antenna A



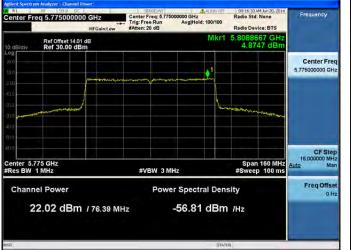
Peak Output Power, 5775 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1







Peak Output Power, 5775 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2





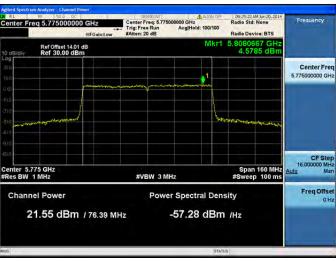


Peak Output Power, 5775 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1





Antenna A

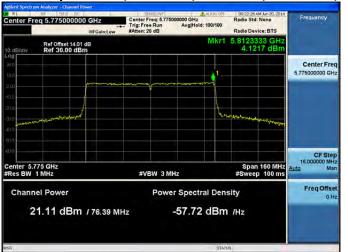


Antenna C

Page No: 89 of 517



Peak Output Power, 5775 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2





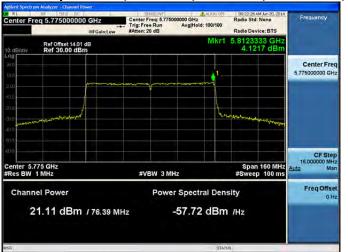
Antenna A



Antenna C



Peak Output Power, 5775 MHz, HT/VHT80, M16 to M23, M0.3 to M9.3





Antenna A



Antenna C

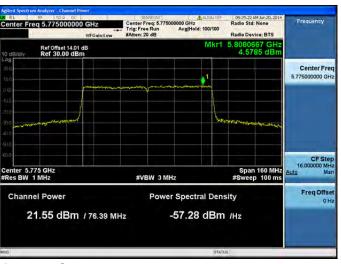


Peak Output Power, 5775 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1





Antenna A

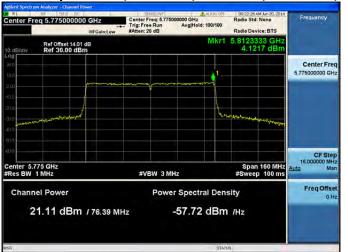




Antenna C Antenna D



Peak Output Power, 5775 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2





Antenna A





Antenna C Antenna D

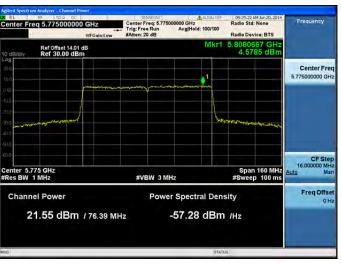


Peak Output Power, 5775 MHz, HT/VHT80, M16 to M23, M0.3 to M9.3





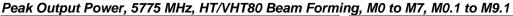
Antenna A

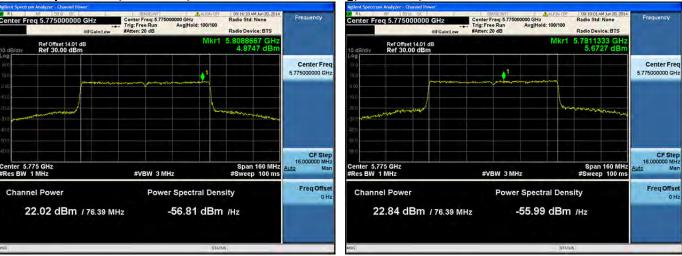




Antenna C Antenna D

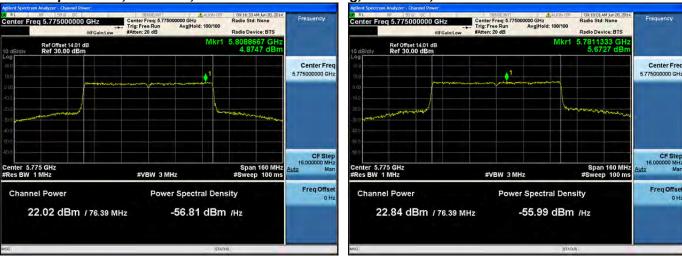








Peak Output Power, 5775 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2





Peak Output Power, 5775 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C

Page No: 97 of 517



Peak Output Power, 5775 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A



Antenna C

Page No: 98 of 517



Peak Output Power, 5775 MHz, HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3





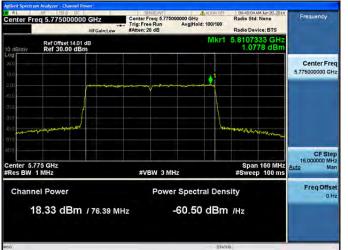
Antenna A

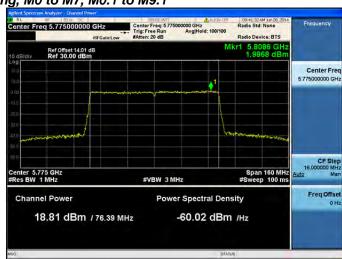
Antenna C

Page No: 99 of 517



Peak Output Power, 5775 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A





Antenna C Antenna D

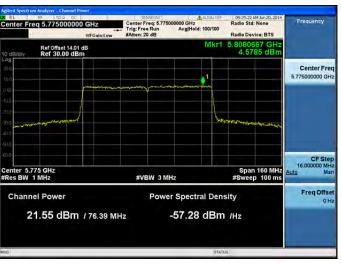


Peak Output Power, 5775 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A





Antenna C Antenna D



Peak Output Power, 5775 MHz, HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A





Antenna C Antenna D



Peak Output Power, 5775 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1







Peak Output Power, 5775 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1





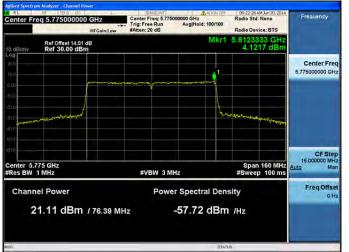
Antenna A



Antenna C



Peak Output Power, 5775 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1





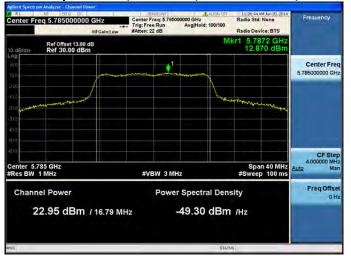
Antenna A





Antenna C Antenna D





Antenna A

Page No: 106 of 517













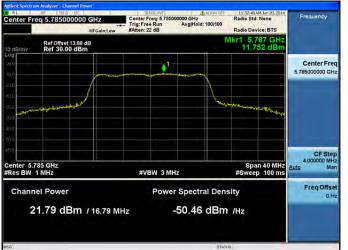
Antenna A



Antenna C

Page No: 108 of 517







Antenna A



Antenna B



Antenna C Antenna D



Peak Output Power, 5785 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Peak Output Power, 5785 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna A

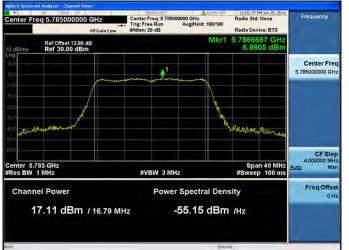


Antenna C

Page No: 111 of 517



Peak Output Power, 5785 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna A





Antenna C Antenna D



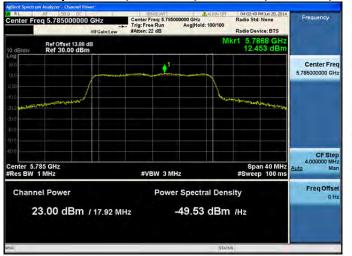
Peak Output Power, 5785 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1



Antenna A



Peak Output Power, 5785 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1







Peak Output Power, 5785 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2







Peak Output Power, 5785 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C



Peak Output Power, 5785 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2





Antenna A



Antenna C

Page No: 117 of 517



Peak Output Power, 5785 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3





Antenna A



Antenna C

Page No: 118 of 517



Peak Output Power, 5785 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1





Antenna A





Antenna C Antenna D



Peak Output Power, 5785 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2





Antenna A





Antenna C Antenna D



Peak Output Power, 5785 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3





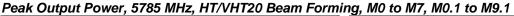
Antenna A

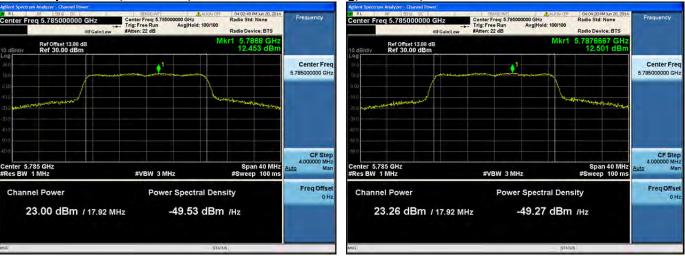




Antenna C Antenna D









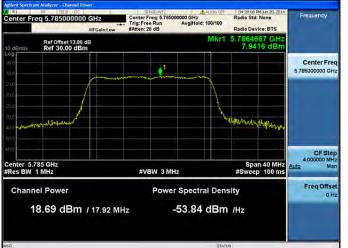
Center Free

Peak Output Power, 5785 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





Peak Output Power, 5785 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C

Page No: 124 of 517



Peak Output Power, 5785 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A

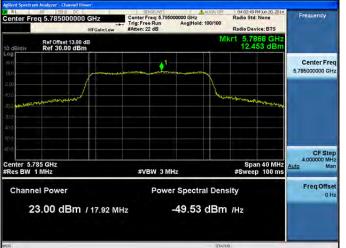


Antenna C

Page No: 125 of 517



Peak Output Power, 5785 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3





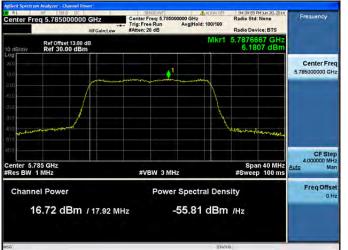
Antenna A

Antenna C

Page No: 126 of 517



Peak Output Power, 5785 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A

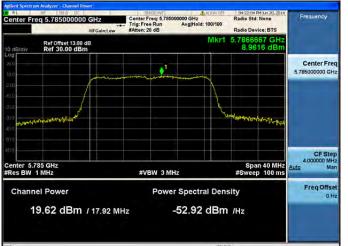


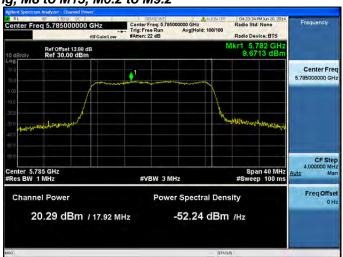


Antenna C Antenna D



Peak Output Power, 5785 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A





Antenna C Antenna D



Peak Output Power, 5785 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A





Antenna C Antenna D



Peak Output Power, 5785 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1







Peak Output Power, 5785 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C

Page No: 131 of 517



Peak Output Power, 5785 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Antenna A





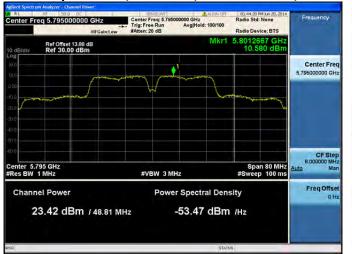
Antenna C Antenna D





Antenna A













Antenna A

Aplent Systrum Analyzer - Channel Power

Conter Freq 5.795000000 GHz

#IFGainclew
#Aften: 20 dB

Mkr1 5.8107333 GHz

10 dBrdy
Ref 30.00 dBm

Ref 30.00 dBm

Ref 30.00 dBm

Ref 30.00 dBm

Frequency

Aplent 20 dB

Mkr1 5.8107333 GHz

10.417 dBm

Conter Freq 5.795000000 GHz

Radio Device: BTS

Available - Radio Device: BTS

Ref 00fset 13.89 dB

Mkr1 5.8107333 GHz

10.417 dBm

Conter Freq 5.795000000 GHz

Frequency

Radio Device: BTS

Conter Freq 5.795000000 GHz

Span 80 MHz

Frequency

Center Freq 5.795000000 GHz

Conter Freq 5.795000000 GHz

Conter Freq 5.795000000 GHz

Span 80 MHz

#WbW 3 MHz

Channel Power

Power Spectral Density

Frequency

Antenna C

Page No: 135 of 517







Antenna A

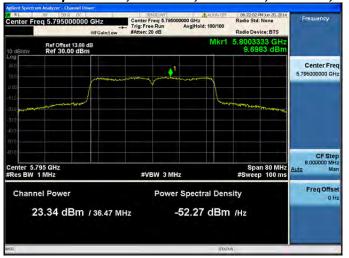




Antenna C Antenna D



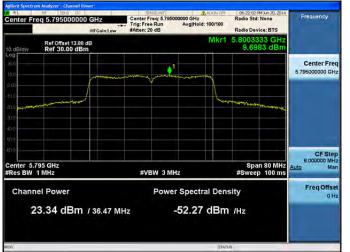
Peak Output Power, 5795 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1



Antenna A



Peak Output Power, 5795 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1







Peak Output Power, 5795 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2





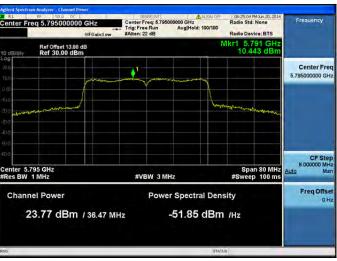


Peak Output Power, 5795 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1





Antenna A

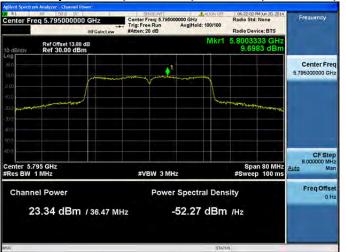


Antenna C

Page No: 140 of 517

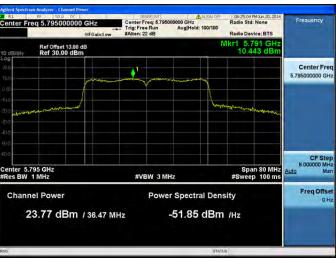


Peak Output Power, 5795 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2





Antenna A



Antenna C

Page No: 141 of 517



Peak Output Power, 5795 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3





Antenna A



Antenna C

Page No: 142 of 517



Peak Output Power, 5795 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1





Antenna A





Antenna C Antenna D

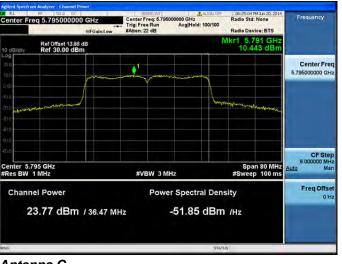


Peak Output Power, 5795 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2





Antenna A





Antenna C Antenna D



Peak Output Power, 5795 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3





Antenna A

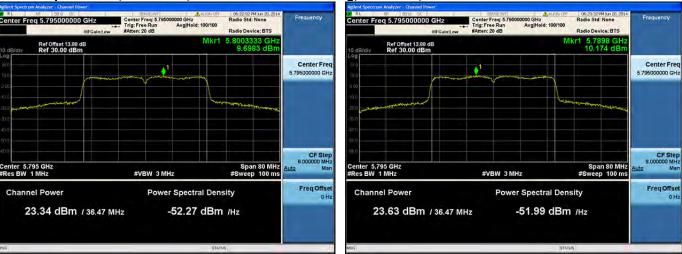




Antenna C Antenna D

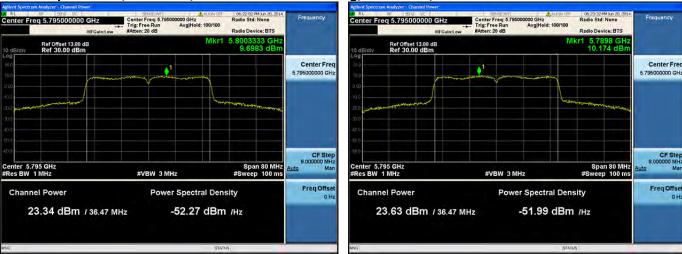








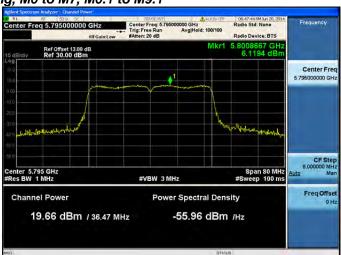
Peak Output Power, 5795 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2





Peak Output Power, 5795 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A

Antenna C

Page No: 148 of 517



Peak Output Power, 5795 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A



Antenna C

Page No: 149 of 517



Peak Output Power, 5795 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A

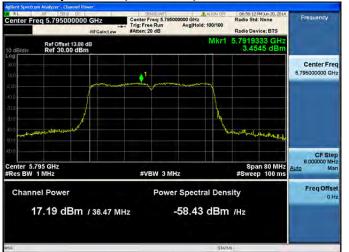


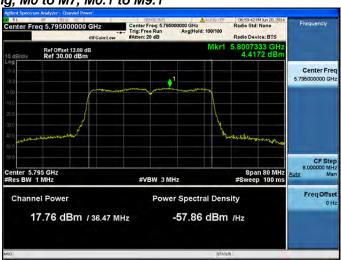
Antenna C

Page No: 150 of 517

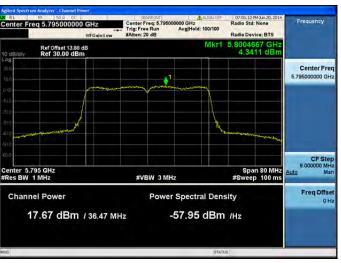


Peak Output Power, 5795 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A





Antenna C Antenna D

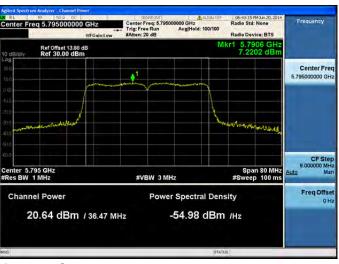


Peak Output Power, 5795 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A







Antenna C Antenna D



Peak Output Power, 5795 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A





Antenna C Antenna D



Peak Output Power, 5795 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1





Peak Output Power, 5795 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1





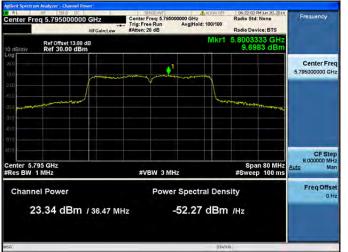
Antenna A



Antenna C



Peak Output Power, 5795 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1





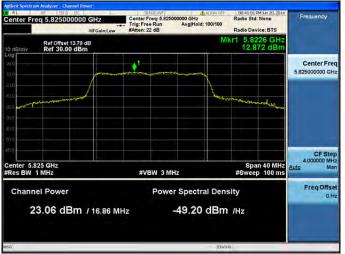
Antenna A





Antenna C Antenna D





Antenna A













Antenna A

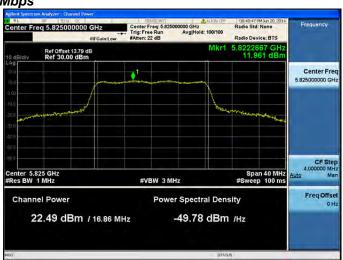


Antenna C

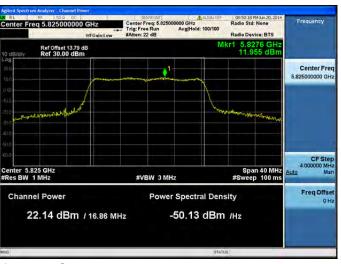
Page No: 159 of 517







Antenna A

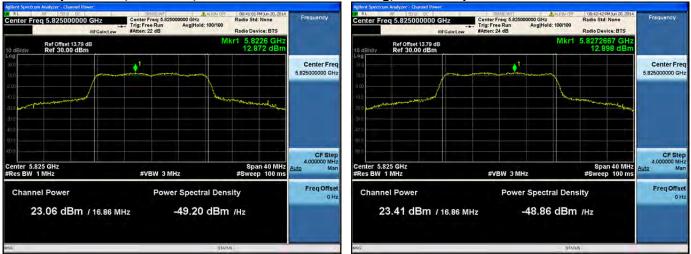




Antenna C Antenna D



Peak Output Power, 5825 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Peak Output Power, 5825 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna A



Antenna C

Page No: 162 of 517



Peak Output Power, 5825 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna A

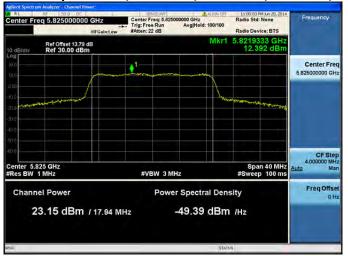




Antenna C Antenna D



Peak Output Power, 5825 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1



Antenna A

Page No: 164 of 517



Peak Output Power, 5825 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1







Peak Output Power, 5825 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2







Peak Output Power, 5825 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C



Peak Output Power, 5825 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2





Antenna A



Antenna C

Page No: 168 of 517



Peak Output Power, 5825 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3





Antenna A



Antenna C

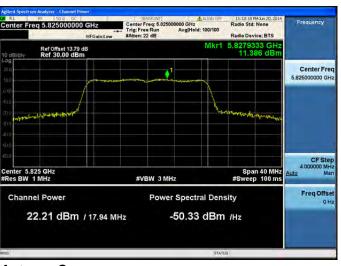


Peak Output Power, 5825 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1





Antenna A





Antenna C Antenna D

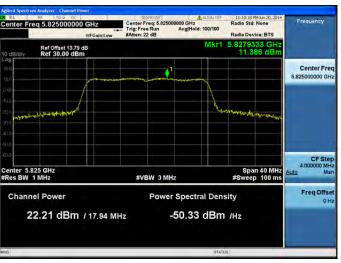


Peak Output Power, 5825 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2





Antenna A





Antenna C Antenna D



Peak Output Power, 5825 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3





Antenna A





Antenna C Antenna D

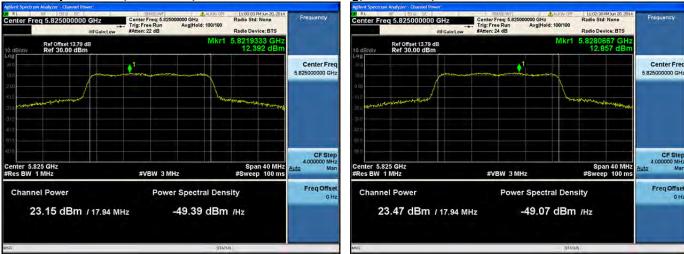


Peak Output Power, 5825 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1



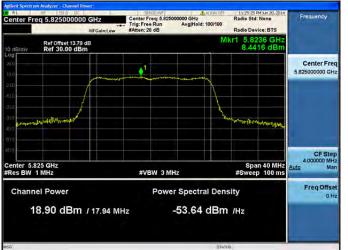


Peak Output Power, 5825 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





Peak Output Power, 5825 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A



Antenna C

Page No: 175 of 517



Peak Output Power, 5825 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A



Antenna C

Page No: 176 of 517



Peak Output Power, 5825 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A

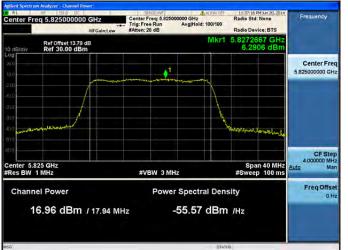


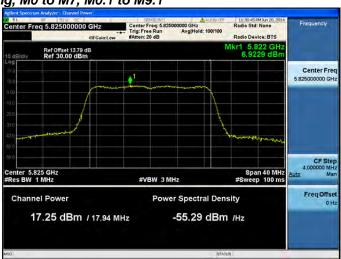
Antenna C

Page No: 177 of 517

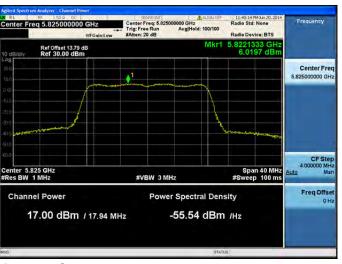


Peak Output Power, 5825 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A

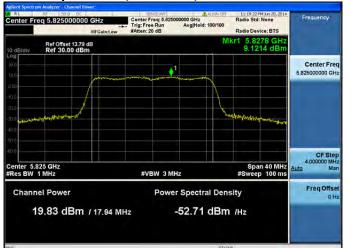




Antenna C Antenna D

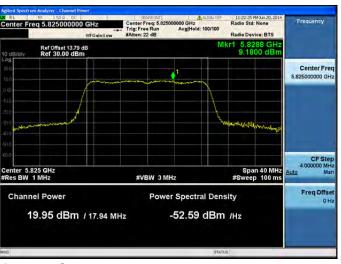


Peak Output Power, 5825 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A





Antenna C Antenna D

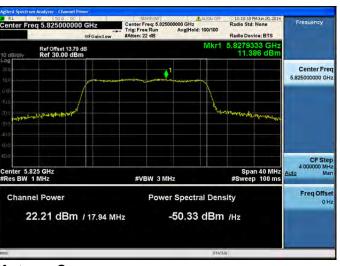


Peak Output Power, 5825 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A





Antenna C Antenna D



Peak Output Power, 5825 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Antenna A Antenna B



Peak Output Power, 5825 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Antenna A



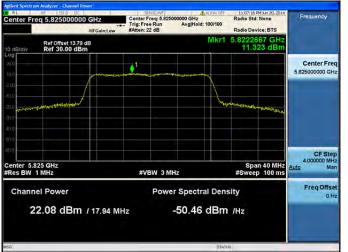
Antenna C

Page No: 182 of 517

Antenna B

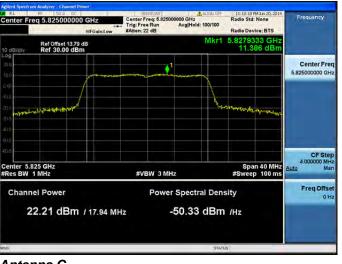


Peak Output Power, 5825 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Antenna A



Antenna B



Antenna C Antenna D



Power Spectral Density

15.247: For digitally modulated systems, the peak power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.

Connect the antenna port(s) to the spectrum analyzer input. Place the radio in continuous transmit mode. Configure the spectrum analyzer as shown below.

Center Frequency: Frequency from table below

Span: 20 MHz

Ref Level Offset: Correct for attenuator and cable loss.

Reference Level: 20 dBm
Attenuation: 20 dB
Sweep Time: 10s
Resolution Bandwidth: 3 kHz
Video Bandwidth: 10 kHz
Detector: Peak
Trace: Single
Marker: Peak Search

Record the Marker value.

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.

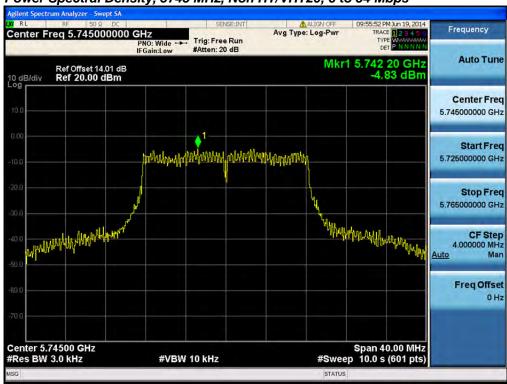


Frequency (MHz)	Mode	Data Rate (Mbps)	PSD / Antenna (dBm/3kHz)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Margin (dB)
5745	Non HT/VHT20, 6 to 54 Mbps	6	-4.8	1.2	8.0	6.8
5745	HT/VHT20, M0 to M23, M0.1 to M9.3	m0	-3.3	2.7	8.0	5.3
F7FF	Non HT/VHT40, 6 to 54 Mbps	6	-5.4	0.6	8.0	7.4
5755	HT/VHT40, M0 to M23, M0.1 to M9.3	m0	-5	1.0	8.0	7.0
5775	Non HT/VHT80, 6 to 54 Mbps	6	0.1	6.1	8.0	1.9
5//5	HT/VHT80, M0 to M23, M0.1 to M9.3	m0x1	-5.8	0.2	8.0	7.8
E 70E	Non HT/VHT20, 6 to 54 Mbps	6	-4.7	1.3	8.0	6.7
5785	HT/VHT20, M0 to M23, M0.1 to M9.3	m0	-3.4	2.6	8.0	5.4
5795	Non HT/VHT40, 6 to 54 Mbps	6	-4.6	1.4	8.0	6.6
5795	HT/VHT40, M0 to M23, M0.1 to M9.3	m0	-5	1.0	8.0	7.0
5825	Non HT/VHT20, 6 to 54 Mbps	6	-4.4	1.6	8.0	6.4
3823	HT/VHT20, M0 to M23, M0.1 to M9.3	m0	-3.6	2.4	8.0	5.6

Page No: 185 of 517







Power Spectral Density, 5745 MHz, HT/VHT20, M0 to M23, M0.1 to M9.3



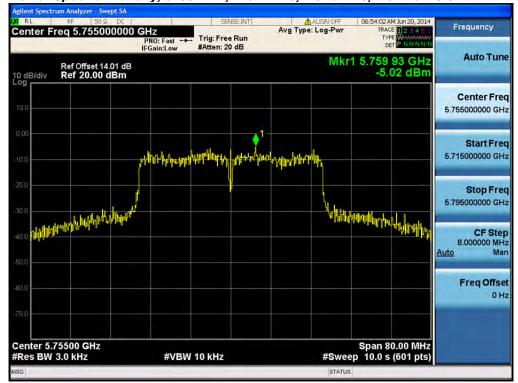
Page No: 186 of 517







Power Spectral Density, 5755 MHz, HT/VHT40, M0 to M23, M0.1 to M9.3



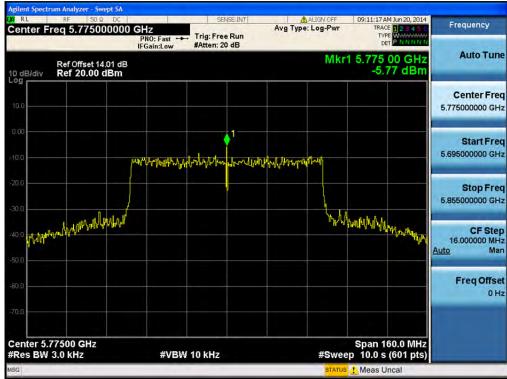
Page No: 187 of 517







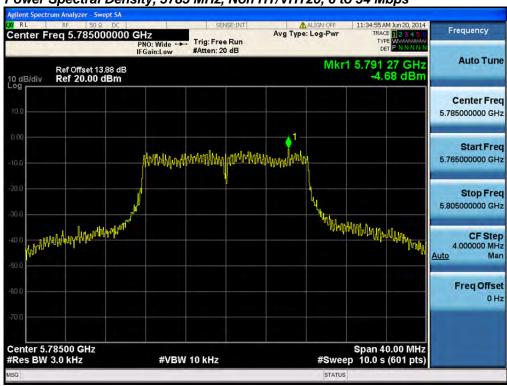
Power Spectral Density, 5775 MHz, HT/VHT80, M0 to M23, M0.1 to M9.3



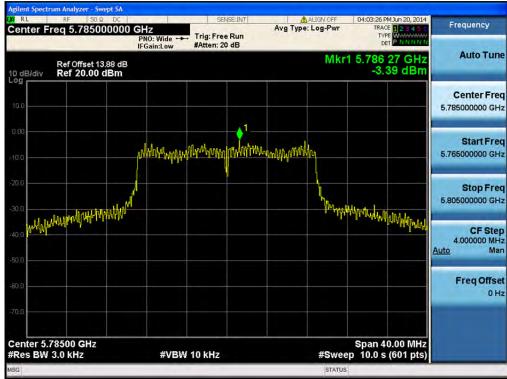
Page No: 188 of 517







Power Spectral Density, 5785 MHz, HT/VHT20, M0 to M23, M0.1 to M9.3



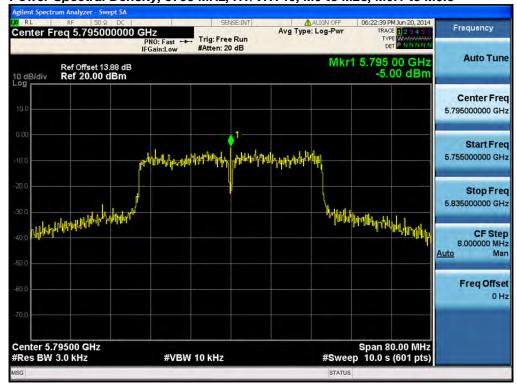
Page No: 189 of 517







Power Spectral Density, 5795 MHz, HT/VHT40, M0 to M23, M0.1 to M9.3



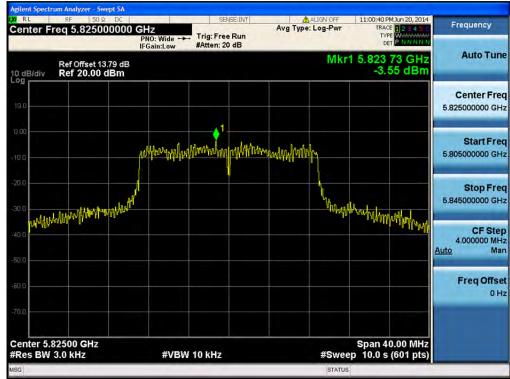
Page No: 190 of 517







Power Spectral Density, 5825 MHz, HT/VHT20, M0 to M23, M0.1 to M9.3



Page No: 191 of 517



Conducted Spurious Emission

15.247: 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.

Connect the antenna port(s) to the spectrum analyzer input. Place the radio in continuous transmit mode. Configure the spectrum analyzer as shown below (be sure to enter all losses between the transmitter output and the spectrum analyzer).

Span: 30 MHz-26 GHz

Reference Level: 20 dBm 10 dB Attenuation: Sweep Time: 5s Resolution Bandwidth: 100 kHz Video Bandwidth: 300 kHz Detector: Peak Trace: Single Marker: Peak

Record the marker waveform peak to spur difference

Out-of-band and spurious emissions tests are performed on each output individually without summing or adding 10 log(N) since the measurements are made relative to the in-band emissions on the individual outputs. The worst case output is recorded.

Page No: 192 of 517



							1			
Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Spur Power (dBm)	Tx 2 Spur Power (dBm)	Tx 3 Spur Power (dBm)	Tx 4 Spur Power (dBm)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
	Non HT/VHT20, 6 to 54 Mbps	1	6	-65.5				-59.5	-41.25	18.3
	Non HT/VHT20, 6 to 54 Mbps	2	6	-65.5	-69.6			-58.1	-41.25	16.8
	Non HT/VHT20, 6 to 54 Mbps	3	6	-65.5	-69.6	-69.0		-56.9	-41.25	15.6
	Non HT/VHT20, 6 to 54 Mbps	4	6	-65.5	-69.6	-69.0	-70.8	-56.2	-41.25	15.0
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	9	-65.5	-69.6			-55.1	-41.25	13.8
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	11	-68.5	-70.4	-70.7		-54.2	-41.25	12.9
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	12	-70.0	-70.6	-70.9	-71.1	-52.6	-41.25	11.4
	HT/VHT20, M0 to M7, M0.1 to M9.1	1	6	-65.3				-59.3	-41.25	18.1
	HT/VHT20, M0 to M7, M0.1 to M9.1	2	6	-65.3	-69.6			-57.9	-41.25	16.7
	HT/VHT20, M8 to M15, M0.2 to M9.2	2	6	-65.3	-69.6			-57.9	-41.25	16.7
	HT/VHT20, M0 to M7, M0.1 to M9.1	3	6	-65.3	-69.6	-69.4		-56.8	-41.25	15.6
	HT/VHT20, M8 to M15, M0.2 to M9.2	3	6	-65.3	-69.6	-69.4		-56.8	-41.25	15.6
	HT/VHT20, M16 to M23, M0.3 to M9.3	3	6	-65.3	-69.6	-69.4		-56.8	-41.25	15.6
5745	HT/VHT20, M0 to M7, M0.1 to M9.1	4	6	-65.3	-69.6	-69.4	-70.7	-56.2	-41.25	14.9
5	HT/VHT20, M8 to M15, M0.2 to M9.2	4	6	-65.3	-69.6	-69.4	-70.7	-56.2	-41.25	14.9
	HT/VHT20, M16 to M23, M0.3 to M9.3	4	6	-65.3	-69.6	-69.4	-70.7	-56.2	-41.25	14.9
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	-65.3	-69.6			-54.9	-41.25	13.7
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-65.3	-69.6			-57.9	-41.25	16.7
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	-69.0	-70.6	-70.7		-54.5	-41.25	13.2
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	-65.3	-69.6	-69.4		-55.0	-41.25	13.8
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-65.3	-69.6	-69.4		-56.8	-41.25	15.6
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	-70.2	-70.9	-71.1	-71.1	-52.8	-41.25	11.5
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	-67.8	-70.4	-70.3	-71.0	-54.7	-41.25	13.4
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	-65.3	-69.6	-69.4	-70.7	-55.0	-41.25	13.7
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	6	-65.3	-69.6			-57.9	-41.25	16.7
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	6	-65.3	-69.6	-69.4		-56.8	-41.25	15.6
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	6	-65.3	-69.6	-69.4	-70.7	-56.2	-41.25	14.9
	Non HT/VHT40, 6 to 54 Mbps	1	6	-70.1				-64.1	-41.25	22.9
	Non HT/VHT40, 6 to 54 Mbps	2	6	-70.5	-71.1			-61.8	-41.25	20.5
	Non HT/VHT40, 6 to 54 Mbps	3	6	-70.5	-71.1	-70.9		-60.1	-41.25	18.8
5755	Non HT/VHT40, 6 to 54 Mbps	4	6	-70.5	-71.1	-70.9	-71.2	-58.9	-41.25	17.6
5	HT/VHT40, M0 to M7, M0.1 to M9.1	1	6	-67.5				-61.5	-41.25	20.3
	HT/VHT40, M0 to M7, M0.1 to M9.1	2	6	-67.5	-70.7			-59.8	-41.25	18.6
	HT/VHT40, M8 to M15, M0.2 to M9.2	2	6	-67.5	-70.7			-59.8	-41.25	18.6
	Dave No. 40									

Page No: 193 of 517



	HT/VHT40, M0 to M7, M0.1 to M9.1	3	6	-67.5	-70.7	-70.4		-58.5	-41.25	17.3
	HT/VHT40, M8 to M15, M0.2 to M9.2	3	6	-67.5	-70.7	-70.4		-58.5	-41.25	17.3
	HT/VHT40, M16 to M23, M0.3 to M9.3	3	6	-67.5	-70.7	-70.4		-58.5	-41.25	17.3
	HT/VHT40, M0 to M7, M0.1 to M9.1	4	6	-69.1	-70.8	-71.0	-71.2	-58.4	-41.25	17.2
	HT/VHT40, M8 to M15, M0.2 to M9.2	4	6	-69.1	-70.8	-71.0	-71.2	-58.4	-41.25	17.2
	HT/VHT40, M16 to M23, M0.3 to M9.3	4	6	-69.1	-70.8	-71.0	-71.2	-58.4	-41.25	17.2
	HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	-67.5	-70.7			-56.8	-41.25	15.6
	HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-67.5	-70.7			-59.8	-41.25	18.6
	HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	-69.4	-70.9	-70.9		-54.8	-41.25	13.5
	HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	-67.5	-70.7	-70.4		-56.7	-41.25	15.5
	HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-67.5	-70.7	-70.4		-58.5	-41.25	17.3
	HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	-70.7	-71.0	-71.1	-71.3	-53.0	-41.25	11.7
	HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	-69.1	-70.8	-71.0	-71.2	-55.4	-41.25	14.2
	HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	-69.1	-70.8	-71.0	-71.2	-57.2	-41.25	16.0
	HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	2	6	-67.5	-70.7			-59.8	-41.25	18.6
	HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	3	6	-67.5	-70.7	-70.4		-58.5	-41.25	17.3
	HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	4	6	-69.1	-70.8	-71.0	-71.2	-58.4	-41.25	17.2
	Non HT/VHT80, 6 to 54 Mbps	1	6	-70.8				-64.8	-41.25	23.6
	Non HT/VHT80, 6 to 54 Mbps	2	6	-70.8	-70.9			-61.8	-41.25	20.6
	Non HT/VHT80, 6 to 54 Mbps	3	6	-70.8	-70.9	-71.1		-60.2	-41.25	18.9
	Non HT/VHT80, 6 to 54 Mbps	4	6	-71.0	-71.2	-71.0	-71.3	-59.1	-41.25	17.9
	HT/VHT80, M0 to M7, M0.1 to M9.1	1	6	-70.6				-64.6	-41.25	23.4
	HT/VHT80, M0 to M7, M0.1 to M9.1	2	6	-70.6	-71.0			-61.8	-41.25	20.5
	HT/VHT80, M8 to M15, M0.2 to M9.2	2	6	-70.6	-71.0			-61.8	-41.25	20.5
	HT/VHT80, M0 to M7, M0.1 to M9.1	3	6	-70.8	-71.0	-71.2		-60.2	-41.25	19.0
	HT/VHT80, M8 to M15, M0.2 to M9.2	3	6	-70.8	-71.0	-71.2		-60.2	-41.25	19.0
	HT/VHT80, M16 to M23, M0.3 to M9.3	3	6	-70.8	-71.0	-71.2		-60.2	-41.25	19.0
	HT/VHT80, M0 to M7, M0.1 to M9.1	4	6	-70.8	-71.0	-71.2	-71.1	-59.0	-41.25	17.8
5775	HT/VHT80, M8 to M15, M0.2 to M9.2	4	6	-70.8	-71.0	-71.2	-71.1	-59.0	-41.25	17.8
L)	HT/VHT80, M16 to M23, M0.3 to M9.3	4	6	-70.8	-71.0	-71.2	-71.1	-59.0	-41.25	17.8
	HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	2	6	-70.6	-71.0			-61.8	-41.25	20.5
	HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-70.6	-71.0			-61.8	-41.25	20.5
	HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	3	6	-70.9	-71.2	-71.1		-60.3	-41.25	19.0
	HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	3	6	-70.8	-71.0	-71.2		-60.2	-41.25	19.0
	HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-70.8	-71.0	-71.2		-60.2	-41.25	19.0
	HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	4	6	-71.1	-71.1	-71.3	-71.3	-59.2	-41.25	17.9
	HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	4	6	-70.8	-71.0	-71.2	-71.1	-59.0	-41.25	17.8
	HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3	4	6	-70.8	-71.0	-71.2	-71.1	-59.0	-41.25	17.8
	HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	2	6	-70.6	-71.0			-61.8	-41.25	20.5
	HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	3	6	-70.8	-71.0	-71.2		-60.2	-41.25	19.0

Page No: 194 of 517



NON HT/VHT20, 6 to 54 Mbps											
Non HT/VHT20, 6 to 54 Mbps		HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	4	6	-70.8	-71.0	-71.2	-71.1	-59.0	-41.25	17.8
Non HT/VHT20, 6 to 54 Mbps											
Non HT/VHT20, 6 to 54 Mbps		Non HT/VHT20, 6 to 54 Mbps	1	6	-66.1				-60.1	-41.25	18.9
Non HT/VHT20, 6 to 54 Mbps		Non HT/VHT20, 6 to 54 Mbps	2	6	-66.1	-67.9			-57.9	-41.25	16.6
Non HT/VHT20 Beam Forming, 6 to 54 Mbps 2 9 -66.1 -67.9 -54.9 -41.25 13.6		Non HT/VHT20, 6 to 54 Mbps	3	6	-66.1	-67.9	-69.2		-56.8	-41.25	15.5
Non HT/VHT20 Beam Forming, 6 to 54 Mbps		Non HT/VHT20, 6 to 54 Mbps	4	6	-67.5	-68.5	-69.7	-71.3	-57.0	-41.25	15.8
Non HT/VHT20 Beam Forming, 6 to 54 Mbps		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	9	-66.1	-67.9			-54.9	-41.25	13.6
HT/WHT20, M0 to M7, M0.1 to M9.1 1		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	11	-70.5	-70.4	-70.6		-54.9	-41.25	13.7
HT/VHT20, M0 to M7, M0.1 to M9.1 PROPRESSOR		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	12	-71.1	-71.1	-70.8	-71.5	-53.1	-41.25	11.8
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M15 to M15, M0.2 to M9.2 HT/VHT20, M15 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M24, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M25, M0.3 to M9.3 HT/VHT20 Beam Formi		HT/VHT20, M0 to M7, M0.1 to M9.1	1	6	-66.2				-60.2	-41.25	19.0
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 A 6 6.6.2 67.9 69.3 B 7 6.8 41.25 15.6 HT/VHT20, M16 to M23, M0.3 to M9.3 A 6 6.6.2 67.9 69.3 B 7 6.8 41.25 15.6 HT/VHT20, M16 to M23, M0.3 to M9.1 B 7 6 6.7.2 68.9 69.9 71.2 57.0 41.25 15.8 HT/VHT20, M16 to M23, M0.3 to M9.3 B 7 6 6.6.2 67.2 68.9 69.9 71.2 57.0 41.25 15.8 HT/VHT20, M16 to M23, M0.3 to M9.3 B 7 6 6.6.2 67.2 68.9 69.9 71.2 57.0 41.25 15.8 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 B 7 7 66.2 67.9 69.3 B 7 7 6.6.2 67.9 69.9 71.2 57.0 41.25 15.8 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 B 7 7 67.2 68.9 69.9 71.2 57.0 41.25 13.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 B 7 8 66.2 67.9 66.2 67.9 B 7 8 66.2 67.9 B 7 8 6 66.2 67.9 B 7 8 7 8 6 66.2 67.9 B 7 8 8 6 66.2 67.9 B 7 8 8 6 66.2 67.9 B 7 8 8 6 6 66.2 67.9 B 7 8 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		HT/VHT20, M0 to M7, M0.1 to M9.1	2	6	-66.2	-67.9			-58.0	-41.25	16.7
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 -66.2 -67.9 -69.3 -56.8 -41.25 15.6 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 -67.2 -68.9 -69.9 -71.2 -57.0 -41.25 15.8 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 -67.2 -68.9 -69.9 -71.2 -57.0 -41.25 15.8 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 -67.2 -68.9 -69.9 -71.2 -57.0 -41.25 15.8 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 -67.2 -68.9 -69.9 -71.2 -57.0 -41.25 15.8 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 -66.2 -67.969.9 -71.2 -57.0 -41.25 15.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -66.2 -67.955.0 -55.0 -41.25 13.8 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 -70.5 -70.4 -71.0 -55.1 -41.25 13.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 -67.2 -68.9 -69.9 -71.2 -57.0 -41.25 13.8 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -66.2 -67.9 -69.3 -55.0 -41.25 13.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -69.8 -70.9 -71.3 -71.4 -53.2 -41.25 11.9 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -69.8 -70.3 -70.7 -71.4 -55.5 -41.25 11.9 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -67.2 -68.9 -69.9 -71.2 -55.8 -41.25 14.6 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 -66.2 -67.9 -69.3 -56.8 -41.25 15.6 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 -66.2 -67.9 -69.3 -56.8 -		HT/VHT20, M8 to M15, M0.2 to M9.2	2	6	-66.2	-67.9			-58.0	-41.25	16.7
HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 -66.2 67.9 69.3 -71.2 57.0 41.25 15.8 HT/VHT20, M0 to M7, M0.1 to M9.1 4 6 -67.2 68.9 69.9 71.2 57.0 41.25 15.8 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 -67.2 68.9 69.9 71.2 57.0 41.25 15.8 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 -67.2 68.9 69.9 71.2 57.0 41.25 15.8 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 -66.2 67.9 68.9 69.9 71.2 57.0 41.25 15.8 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -66.2 67.9 68.9 69.9 71.2 57.0 41.25 15.8 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 -70.5 70.4 71.0 55.1 41.25 16.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 -67.2 68.9 69.9 57.0 55.0 41.25 16.7 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 -70.5 70.4 71.0 55.1 41.25 13.8 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -66.2 67.9 69.3 55.8 41.25 15.6 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -66.2 67.9 69.3 55.8 41.25 15.6 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -67.2 68.9 69.9 71.2 55.8 41.25 14.2 HT/VHT20 BEAM Forming, M16 to M23, M0.3 to M9.3 4 7 -67.2 68.9 69.9 71.2 55.8 41.25 14.2 HT/VHT20 BEAM Forming, M16 to M23, M0.3 to M9.3 4 7 -67.2 68.9 69.9 71.2 55.8 41.25 14.2 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 -66.8 6.6 69.9 69.9 71.2 55.0 41.25 15.8 NON HT/VHT40, 6 to 54 Mbps 5 6 -66.8 67.9 69.9 71.2 55.8 41.25 15.8 NON HT/VHT40, 6 to 54 Mbps 5 7 -67.2 68.9 69.9 70.9 71.2 55.8 41.25 15.8 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -66.8 67.9 70.9 71.2 55.8 41.25 15.8 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -66.8 67.9 70.9 71.2 55.8 41.25 15.8 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -66.8 67.9 70.9 71.2 55.8 41.25 15.8 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -66.8 67.9 70.9 70.9 71.2 55.8 41.25 15.8 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -66.8 67.9 70.9 70.9 71.2 55.8 41.25 15.8 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -66.8 67.9 70.9 70.9 71.2 55.8 41.25 15.8 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -66.8 67.9 70.9 70.9 71.2 55.8 41.25 15.8 HT/VHT40, M0		HT/VHT20, M0 to M7, M0.1 to M9.1	3	6	-66.2	-67.9	-69.3		-56.8	-41.25	15.6
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps HT/VHT40, 6 to 54 Mbps HT/VHT40, 6 to 54 Mbps HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7		HT/VHT20, M8 to M15, M0.2 to M9.2	3	6	-66.2	-67.9	-69.3		-56.8	-41.25	15.6
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.2 GRAPH FOR SEARCH		HT/VHT20, M16 to M23, M0.3 to M9.3	3	6	-66.2	-67.9	-69.3		-56.8	-41.25	15.6
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.2 GRAPH FOR SEARCH	785	HT/VHT20, M0 to M7, M0.1 to M9.1	4	6	-67.2	-68.9	-69.9	-71.2	-57.0	-41.25	15.8
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, M16 to 54 Mbps Non HT/VHT40, 6 to 54 Mbps Non HT/VHT40, 6 to 54 Mbps Non HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M0.5 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3	5	HT/VHT20, M8 to M15, M0.2 to M9.2	4	6	-67.2	-68.9	-69.9	-71.2	-57.0	-41.25	15.8
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 General Beam Forming, M16 to M23, M0.3 to M9.3 General Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20, M16 to M23, M0.3 to M9.3	4	6	-67.2	-68.9	-69.9	-71.2	-57.0	-41.25	15.8
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT20 STBC, M0 to M7, M0.1 to M9.1 BHT/VHT40, G to 54 Mbps BHT/VHT40, G to 54 Mbps BHT/VHT40, G to 54 Mbps BHT/VHT40, M0 to M7, M0.1 to M9.1 BHT/VHT40, M16 to M23, M0.3 to M9.3 BHT/WHT40, M16 to M23, M0.3 to M9.3 BHT/WHT40, M16 to M23, M0.3 to M		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	-66.2	-67.9			-55.0	-41.25	13.7
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 8 -67.2 -68.9 -69.9 -55.9 -41.25 14.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -66.2 -67.9 -69.3 -56.8 -41.25 15.6 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 -71.1 -70.9 -71.3 -71.4 -53.2 -41.25 11.9 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -69.8 -70.3 -70.7 -71.4 -55.5 -41.25 14.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -67.2 -68.9 -69.9 -71.2 -55.8 -41.25 14.6 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -66.2 -67.9 -69.3 -56.8 -41.25 15.6 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -66.2 -67.9 -69.3 -56.8 -41.25 15.6 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 -67.2 -68.9 -69.9 -71.2 -57.0 -41.25 15.8 Non HT/VHT40, 6 to 54 Mbps 1 6 -66.8 -67.2 -68.9 -69.9 -71.2 -57.0 -41.25 15.8 Non HT/VHT40, 6 to 54 Mbps 2 6 -66.8 -67.9 -70.9 -71.2 -56.8 -41.25 15.5 Non HT/VHT40, 6 to 54 Mbps 3 6 -66.8 -67.9 -70.9 -71.2 -56.8 -41.25 15.5 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -67.4 -70.1 -70.9 -71.2 -56.8 -41.25 18.3 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M0 to M3, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-66.2	-67.9			-58.0	-41.25	16.7
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -66.2 -67.9 -69.3 -56.8 -41.25 15.6 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 9 -69.8 -70.3 -70.7 -71.4 -55.5 -41.25 14.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -67.2 -68.9 -69.9 -71.2 -55.8 -41.25 14.6 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -66.2 -67.9 -69.3 -58.0 -41.25 16.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -66.2 -67.9 -69.3 -56.8 -41.25 15.6 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 -67.2 -68.9 -69.9 -71.2 -57.0 -41.25 15.8 Non HT/VHT40, 6 to 54 Mbps 1 6 -66.8 -67.2 -68.9 -69.9 -71.2 -57.0 -41.25 15.8 Non HT/VHT40, 6 to 54 Mbps 2 6 -66.8 -67.9 -70.9 -71.2 -57.0 -41.25 15.8 Non HT/VHT40, 6 to 54 Mbps 3 6 -66.8 -67.9 -70.9 -71.2 -56.8 -41.25 15.5 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -66.8 -67.4 -70.1 -70.7 -58.4 -41.25 18.3 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	-70.5	-70.4	-71.0		-55.1	-41.25	13.8
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	-67.2	-68.9	-69.9		-55.9	-41.25	14.7
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-66.2	-67.9	-69.3		-56.8	-41.25	15.6
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -67.2 -68.9 -69.9 -71.2 -55.8 -41.25 14.6 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps I 6 -66.8 -67.9 -69.9 -71.2 -57.0 -41.25 15.8 Non HT/VHT40, 6 to 54 Mbps I 6 -66.8 -67.9 -70.9 -58.3 -41.25 17.1 Non HT/VHT40, 6 to 54 Mbps I 6 -66.8 -67.9 -70.9 -70.9 -57.4 -41.25 16.2 Non HT/VHT40, 6 to 54 Mbps I 6 -67.4 -70.1 -59.5 -41.25 18.3 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	-71.1	-70.9	-71.3	-71.4	-53.2	-41.25	11.9
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps I 6 -66.8 -67.9 -69.9 -71.2 -57.0 -41.25 15.8 Non HT/VHT40, 6 to 54 Mbps 1 6 -66.8 -67.9 -60.8 -41.25 17.1		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	-69.8	-70.3	-70.7	-71.4	-55.5	-41.25	14.2
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps Non HT/VHT40, 6 to 54 Mbps HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	-67.2	-68.9	-69.9	-71.2	-55.8	-41.25	14.6
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 -67.2 -68.9 -69.9 -71.2 -57.0 -41.25 15.8 Non HT/VHT40, 6 to 54 Mbps 1 6 -66.8 -67.9 -58.3 -41.25 17.1 Non HT/VHT40, 6 to 54 Mbps 3 6 -66.8 -67.9 -70.9 -57.4 -41.25 16.2 Non HT/VHT40, 6 to 54 Mbps 4 6 -66.8 -67.9 -70.9 -57.4 -41.25 15.5 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -67.4 -61.4 -41.25 20.2 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 -59.5 -41.25 18.3 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -70.7 -70.7 -70.8 HT/VHT40, M16 to M23, M0.3		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	6	-66.2	-67.9			-58.0	-41.25	16.7
Non HT/VHT40, 6 to 54 Mbps 1 6 -66.8 -67.9 -70.9 -58.3 -41.25 17.1 Non HT/VHT40, 6 to 54 Mbps 3 6 -66.8 -67.9 -70.9 -57.4 -41.25 16.2 Non HT/VHT40, 6 to 54 Mbps 3 6 -66.8 -67.9 -70.9 -71.2 -56.8 -41.25 15.5 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -67.4 -70.1 -70.7 -59.5 -41.25 18.3 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	6	-66.2	-67.9	-69.3		-56.8	-41.25	15.6
Non HT/VHT40, 6 to 54 Mbps 2 6 -66.8 -67.9 -70.9 -58.3 -41.25 17.1 Non HT/VHT40, 6 to 54 Mbps 3 6 -66.8 -67.9 -70.9 -70.9 -57.4 -41.25 16.2 Non HT/VHT40, 6 to 54 Mbps 4 6 -66.8 -67.9 -70.9 -71.2 -56.8 -41.25 15.5 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -67.4 -70.1 -61.4 -41.25 20.2 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 -70.7 -59.5 -41.25 18.3 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	6	-67.2	-68.9	-69.9	-71.2	-57.0	-41.25	15.8
Non HT/VHT40, 6 to 54 Mbps 2 6 -66.8 -67.9 -70.9 -58.3 -41.25 17.1 Non HT/VHT40, 6 to 54 Mbps 3 6 -66.8 -67.9 -70.9 -70.9 -57.4 -41.25 16.2 Non HT/VHT40, 6 to 54 Mbps 4 6 -66.8 -67.9 -70.9 -71.2 -56.8 -41.25 15.5 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -67.4 -70.1 -61.4 -41.25 20.2 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 -70.7 -59.5 -41.25 18.3 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1											
Non HT/VHT40, 6 to 54 Mbps A 6 -66.8 -67.9 -70.9 -57.4 -41.25 16.2 Non HT/VHT40, 6 to 54 Mbps 4 6 -66.8 -67.9 -70.9 -71.2 -56.8 -41.25 15.5 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -67.4 -70.1 -61.4 -41.25 20.2 HT/VHT40, M0 to M7, M0.1 to M9.1 2 6 -67.4 -70.1 -70.7 -59.5 -41.25 18.3 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7		Non HT/VHT40, 6 to 54 Mbps	1	6	-66.8				-60.8	-41.25	19.6
Non HT/VHT40, 6 to 54 Mbps 4 6 -66.8 -67.9 -70.9 -71.2 -56.8 -41.25 15.5 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -67.4 -70.1 -59.5 -41.25 18.3 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1		Non HT/VHT40, 6 to 54 Mbps	2	6	-66.8	-67.9			-58.3	-41.25	17.1
HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1		Non HT/VHT40, 6 to 54 Mbps	3	6	-66.8	-67.9	-70.9		-57.4	-41.25	16.2
HT/VHT40, M0 to M7, M0.1 to M9.1 2 6 -67.4 -70.1 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -67.4 -70.1 -70.7 -59.5 -41.25 18.3 4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1		Non HT/VHT40, 6 to 54 Mbps	4	6	-66.8	-67.9	-70.9	-71.2	-56.8	-41.25	15.5
HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 -59.5 -41.25 18.3 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1	10	HT/VHT40, M0 to M7, M0.1 to M9.1	1	6	-67.4				-61.4	-41.25	20.2
HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -67.4 -70.1 -59.5 -41.25 18.3 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1	795	HT/VHT40, M0 to M7, M0.1 to M9.1	2	6	-67.4	-70.1			-59.5	-41.25	18.3
HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1	2	HT/VHT40, M8 to M15, M0.2 to M9.2	2	6	-67.4	-70.1			-59.5	-41.25	18.3
HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -67.4 -70.1 -70.7 -58.4 -41.25 17.1		HT/VHT40, M0 to M7, M0.1 to M9.1	3	6	-67.4	-70.1	-70.7		-58.4	-41.25	17.1
		HT/VHT40, M8 to M15, M0.2 to M9.2	3	6	-67.4	-70.1	-70.7		-58.4	-41.25	17.1
HT/VHT40, M0 to M7, M0.1 to M9.1 4 6 -67.4 -70.1 -70.7 -71.3 -57.6 -41.25 16.3		HT/VHT40, M16 to M23, M0.3 to M9.3	3	6	-67.4	-70.1	-70.7		-58.4	-41.25	17.1
		HT/VHT40, M0 to M7, M0.1 to M9.1	4	6	-67.4	-70.1	-70.7	-71.3	-57.6	-41.25	16.3

Page No: 195 of 517



HT/WHT4Q, M8 to M15, M0.2 to M9.2											
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M0 to M7, M0.2 to M9.2 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M0 to M7, M0.3 to M9.2 HT/VHT40 Beam Forming, M0 to M7, M0.3 to M9.2 HT/VHT40 Beam Forming, M0 to M2, M0.3 to M9.2 HT/VHT40 Beam Forming, M0 to M2, M0.3 to M9.3 HT/VHT40 Beam Forming, M0 to M2, M0.3 to M9.3 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.2 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.2 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.2 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT20, 6 to 54 Mbps HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M10 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M10 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M10 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M10 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M10 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M10 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M10 to M7, M0.		HT/VHT40, M8 to M15, M0.2 to M9.2	4	6	-67.4	-70.1	-70.7	-71.3	-57.6	-41.25	16.3
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M8 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M8 to M23, M0.3 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT20, STBC, M0 to S4 Mbps HT/VHT20, STBC, M0 to M7, M0.1 to M9.1 HT/VHT20, STBC, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.		HT/VHT40, M16 to M23, M0.3 to M9.3	4	6	-67.4	-70.1	-70.7	-71.3	-57.6	-41.25	16.3
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	-67.4	-70.1			-56.5	-41.25	15.3
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 A 6 -67.4 -70.1 -70.7 -56.6 -41.25 -71.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 A 7 -67.4 -70.1 -70.7 -71.5 -71.5 -71.3 -71.2 -71.5 -71.3 -71.2 -71.5 -71.3 -71.1 -71.4 -55.9 -71.2 -71.3 -71.2 -71.3 -71.2 -71.3 -71.2 -71.3 -71.2 -71.3 -71.2 -71.3 -71.3 -71.2 -71.3 -		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-67.4	-70.1			-59.5	-41.25	18.3
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	-70.8	-70.9	-71.3		-55.4	-41.25	14.2
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT20, 6 to 54 Mbps HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M1 to M7, M0.1 to M9.1 HT/VHT20, M2 to M15, M0.2 to M9.2 HT/VHT20, M3 to M15, M0.3 to M9.3 HT/VHT20, M3 to M		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	-67.4	-70.1	-70.7		-56.6	-41.25	15.3
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M23, M0.3 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT30, G to 54 Mbps Non HT/VHT20, G to 54 Mbps Non HT/VHT20, G to 54 Mbps Non HT/VHT20 Beam Forming, G to 54 Mbps Non HT/VHT20 Beam Forming, G to 54 Mbps Non HT/VHT20 Beam Forming, G to 54 Mbps HT/VHT40 Beam Forming, G to 54 Mbps Non HT/VHT20 Beam Forming, G to 54 Mbps HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to		HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-67.4	-70.1	-70.7		-58.4	-41.25	17.1
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT20, 6 to 54 Mbps HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, 6 to 54 Mbps HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming,		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	-71.2	-71.3	-71.2	-71.5	-53.3	-41.25	12.0
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 A 6 6.67.4 -70.1 -70.7 -71.3 -57.6 -41.25 17.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 A 6 6.67.4 -70.1 -70.7 -71.3 -57.6 -41.25 17.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 A 6 6.67.4 -70.1 -70.7 -71.3 -57.6 -41.25 16.3 Non HT/VHT20, 6 to 54 Mbps B 7 6 6.88.1 -69.7 -70.1 -58.4 -41.25 17.2 Non HT/VHT20, 6 to 54 Mbps A 6 6.88.1 -69.7 -70.1 -58.4 -41.25 17.2 Non HT/VHT20, 6 to 54 Mbps A 6 6.89.4 -70.3 -70.1 -58.4 -41.25 17.2 Non HT/VHT20 Beam Forming, 6 to 54 Mbps B 7 6.88.1 -69.7 -70.1 -58.4 -41.25 17.2 Non HT/VHT20 Beam Forming, 6 to 54 Mbps B 7 9 6.88.1 -69.7 -70.1 -58.4 -41.25 17.2 Non HT/VHT20 Beam Forming, 6 to 54 Mbps B 7 9 6.88.1 -69.7 -70.1 -58.4 -41.25 17.2 Non HT/VHT20 Beam Forming, 6 to 54 Mbps B 7 9 6.88.1 -69.7 -70.1 -58.4 -41.25 17.1 Non HT/VHT20 Beam Forming, 6 to 54 Mbps B 7 9 6.88.1 -69.7 -70.1 -58.4 -41.25 17.1 Non HT/VHT20 Beam Forming, 6 to 54 Mbps B 7 9 6.88.1 -69.7 -70.1 -58.4 -41.25 17.1 Non HT/VHT20 Beam Forming, 6 to 54 Mbps B 7 9 6.88.1 -69.7 -70.1 -71.6 -71.5 -71.9 -53.7 -41.25 12.5 Non HT/VHT20, M0 to M7, M0.1 to M9.1 B 7 1 6 6.82 -69.8 -70.3 -71.5 -71.9 -53.7 -41.25 12.5 HT/VHT20, M0 to M7, M0.1 to M9.1 B 7 1 6 6.82 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M0 to M7, M0.1 to M9.1 B 7 1 6 6.82 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M0 to M7, M0.1 to M9.1 B 7 1 6 6.82 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M0 to M7, M0.1 to M9.1 B 7 1 6 6.82 -69.8 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT20 B		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	-70.3	-70.9	-71.1	-71.4	-55.9	-41.25	14.6
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT20, 6 to 54 Mbps 1 6 6-67.4 -70.1 -70.7 -71.3 -57.6 -41.25 16.3 Non HT/VHT20, 6 to 54 Mbps 2 6 6-88.1 -69.7 -70.1 -59.8 -41.25 18.6 Non HT/VHT20, 6 to 54 Mbps 3 6 -68.1 -69.7 -70.1 -58.4 -41.25 17.2 Non HT/VHT20, 6 to 54 Mbps 3 6 -68.1 -69.7 -70.1 -58.4 -41.25 17.2 Non HT/VHT20, 6 to 54 Mbps 4 6 6-99.4 -70.3 -70.6 -71.5 -58.4 -41.25 17.2 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 3 11 -71.4 -71.4 -71.7 -55.9 -41.25 12.5 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 4 12 -71.9 -71.6 -71.5 -71.9 -53.7 -41.25 12.5 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.3 HT/VHT20, M0 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M9.3 HT/VHT20 Beam Forming, M0 to M9.3 HT/VHT20 Beam Forming, M0 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam		HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	-67.4	-70.1	-70.7	-71.3	-56.4	-41.25	15.1
Non HT/VHT20, 6 to 54 Mbps		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	2	6	-67.4	-70.1			-59.5	-41.25	18.3
Non HT/VHT20, 6 to 54 Mbps 2 6 6-68.1 6-9.7 -70.1 -59.8 -41.25 18.6 Non HT/VHT20, 6 to 54 Mbps 3 6 6-68.1 6-9.7 -70.1 -58.4 -41.25 17.2 Non HT/VHT20, 6 to 54 Mbps 3 6 6-68.1 6-9.7 -70.6 -71.5 58.4 -41.25 17.2 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 3 16 6-69.4 -70.3 -70.6 -71.5 58.4 -41.25 17.2 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 3 11 -71.4 -71.4 -71.7 -55.9 -41.25 15.6 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 3 11 -71.4 -71.4 -71.7 -55.9 -41.25 14.7 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 4 12 -71.9 -71.6 -71.5 -71.9 -53.7 -41.25 12.5 HT/VHT20, M0 to M7, M0.1 to M9.1 1 1 6 6-68.2 -69.8 -59.9 -41.25 18.7 HT/VHT20, M8 to M15, M0.2 to M9.2 2 6 6-68.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M0 to M7, M0.1 to M9.1 3 6 6-68.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 6-68.2 -69.8 -70.3 -58.6 -41.25 17.2 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 6-69.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20, M8 to M15, M0.2 to M9.2 2 6 6-68.2 -69.8 -70.3 -58.6 -41.25 17.2 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 6-69.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 6-69.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20, M8 to M15, M0.3 to M9.3 4 6 6-69.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 6-8.2 -69.8 -70.3 -58.6 -41.25 17.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 6-68.2 -69.8 -70.3 -58.6 -41.25 17.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 6-8.2 -69.8 -70.3 -58.6 -41.25 17.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 6-68.2 -69.8 -70.3 -58.6 -41.25 17.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 6-8.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 6-8.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 6-8.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 11 -71.4 -71.7 -71.7 -71.8 -53.7 -41.25 18.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -70.9 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20 Beam F		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	3	6	-67.4	-70.1	-70.7		-58.4	-41.25	17.1
Non HT/VHT20, 6 to 54 Mbps 2 6 -68.1 -69.7 -59.8 -41.25 18.6		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	4	6	-67.4	-70.1	-70.7	-71.3	-57.6	-41.25	16.3
Non HT/VHT20, 6 to 54 Mbps 2 6 -68.1 -69.7 -59.8 -41.25 18.6											
Non HT/VHT20, 6 to 54 Mbps		Non HT/VHT20, 6 to 54 Mbps	1	6	-68.1				-62.1	-41.25	20.9
Non HT/VHT20, 6 to 54 Mbps		Non HT/VHT20, 6 to 54 Mbps	2	6	-68.1	-69.7			-59.8	-41.25	18.6
Non HT/VHT20 Beam Forming, 6 to 54 Mbps HT/VHT20, M0 to M7, M0.1 to M9.1 Solve HT/VHT20, M0 to M7, M0.1 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 Solve HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 Solve HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 Solve HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.2 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 Solve HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3		Non HT/VHT20, 6 to 54 Mbps	3	6	-68.1	-69.7	-70.1		-58.4	-41.25	17.2
Non HT/VHT20 Beam Forming, 6 to 54 Mbps 3 11 -71.4 -71.4 -71.7 -55.9 -41.25 14.7 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 4 12 -71.9 -71.6 -71.5 -71.9 -53.7 -41.25 12.5 HT/VHT20, M0 to M7, M0.1 to M9.1 1 6 -68.2 -69.8 -62.2 -41.25 12.0 HT/VHT20, M8 to M15, M0.2 to M9.2 2 6 -68.2 -69.8 -59.9 -41.25 18.7 HT/VHT20, M8 to M15, M0.2 to M9.2 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M8 to M15, M0.2 to M9.2 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M8 to M15, M0.2 to M9.3 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 -69.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 -69.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 -68.2 -69.8 -56.9 -41.25 15.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -68.2 -69.8 -56.9 -41.25 15.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 -69.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 11 -71.4 -71.3 -71.7 -55.9 -41.25 18.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 12.5 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 -69.4 -70.2 -71.0 -71.6 -58.4 -41.25 12.5 HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 15.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -70.2 -71.0 -71.7 -71.7 -71.8 -53.7 -41.25 12.5 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -70.9 -71.2 -71.5 -71.8 -56.3 -41.25 15.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -69.4 -70.2 -71.0 -71.6 -57.2 -41.25 16.0 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -69.4 -70.2 -71.0 -71.6 -57.2 -41.25 16.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3		Non HT/VHT20, 6 to 54 Mbps	4	6	-69.4	-70.3	-70.6	-71.5	-58.4	-41.25	17.1
Non HT/VHT20 Beam Forming, 6 to 54 Mbps 4 12 -71.9 -71.6 -71.5 -71.9 -53.7 -41.25 12.5 HT/VHT20, M0 to M7, M0.1 to M9.1 1 6 -68.2		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	9	-68.1	-69.7			-56.8	-41.25	15.6
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 EXECUTE HT/VHT20, M8 to M15, M0.2 to M9.2 EXECUTE HT/VHT20, M8 to M15, M0.2 to M9.2 EXECUTE HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M2		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	11	-71.4	-71.4	-71.7		-55.9	-41.25	14.7
HT/VHT20, M0 to M7, M0.1 to M9.1 2 6 6-68.2 6-9.8 -59.9 -41.25 18.7 HT/VHT20, M8 to M15, M0.2 to M9.2 2 6 6-68.2 6-9.8 -59.9 -41.25 18.7 HT/VHT20, M0 to M7, M0.1 to M9.1 3 6 6-68.2 6-9.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M8 to M15, M0.2 to M9.2 3 6 6-88.2 6-9.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M16 to M23, M0.3 to M9.3 3 6 6-68.2 6-9.8 -70.3 -58.6 -41.25 17.3 HT/VHT20, M0 to M7, M0.1 to M9.1 4 6 6-9.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20, M8 to M15, M0.2 to M9.2 4 6 6-9.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 6-9.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 -68.2 6-9.8 -59.9 -41.25 15.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -68.2 6-9.8 -59.9 -41.25 18.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 -69.4 -70.2 -71.0 -71.6 -55.6 -41.25 17.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -68.2 6-9.8 -70.3 -55.6 -41.25 17.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -68.2 6-9.8 -70.3 -55.6 -41.25 17.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -68.2 6-9.8 -70.3 -58.6 -41.25 17.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -68.2 6-9.8 -70.3 -58.6 -41.25 17.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -68.2 6-9.8 -70.3 -58.6 -41.25 15.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -69.4 -70.2 -71.0 -71.6 -57.2 -41.25 16.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -68.2 6-9.8 -70.3 -58.6 -41.25 15.1 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -68.2 6-9.8 -70.3 -58.6 -41.25 18.7		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	12	-71.9	-71.6	-71.5	-71.9	-53.7	-41.25	12.5
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT20 STBC, M0 to		HT/VHT20, M0 to M7, M0.1 to M9.1	1	6	-68.2				-62.2	-41.25	21.0
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1		HT/VHT20, M0 to M7, M0.1 to M9.1	2	6	-68.2	-69.8			-59.9	-41.25	18.7
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.3 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1		HT/VHT20, M8 to M15, M0.2 to M9.2	2	6	-68.2	-69.8			-59.9	-41.25	18.7
HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20		HT/VHT20, M0 to M7, M0.1 to M9.1	3	6	-68.2	-69.8	-70.3		-58.6	-41.25	17.3
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1		HT/VHT20, M8 to M15, M0.2 to M9.2	3	6	-68.2	-69.8	-70.3		-58.6	-41.25	17.3
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1		HT/VHT20, M16 to M23, M0.3 to M9.3	3	6	-68.2	-69.8	-70.3		-58.6	-41.25	17.3
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	82	HT/VHT20, M0 to M7, M0.1 to M9.1	4	6	-69.4	-70.2	-71.0	-71.6	-58.4	-41.25	17.2
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 -68.2 -69.8 -56.9 -41.25 15.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -68.2 -69.8 -59.9 -41.25 18.7 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 -71.4 -71.3 -71.7 -55.9 -41.25 14.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 -69.4 -70.2 -71.0 -57.6 -41.25 16.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 -71.7 -71.7 -71.8 -53.7 -41.25 12.5 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -70.9 -71.2 -71.5 -71.8 -56.3 -41.25 15.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -69.4 -70.2 -71.0 -71.6 -57.2 -41.25 16.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -68.2 -69.8 -70.3 -59.9 -41.25 18.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3	72	HT/VHT20, M8 to M15, M0.2 to M9.2	4	6	-69.4	-70.2	-71.0	-71.6	-58.4	-41.25	17.2
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -68.2 -69.8 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 3 11 -71.4 -71.3 -71.7 -55.9 -41.25 14.6 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 -69.4 -70.2 -71.0 -57.6 -41.25 16.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -68.2 -69.8 -70.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 -71.7 -71.7 -71.7 -71.8 -53.7 -41.25 12.5 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -70.9 -71.2 -71.5 -71.8 -56.3 -41.25 15.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -69.4 -70.2 -71.0 -71.6 -57.2 -41.25 16.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3		HT/VHT20, M16 to M23, M0.3 to M9.3	4	6	-69.4	-70.2	-71.0	-71.6	-58.4	-41.25	17.2
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	-68.2	-69.8			-56.9	-41.25	15.7
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 -69.4 -70.2 -71.0 -57.6 -41.25 16.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 -71.7 -71.7 -71.7 -71.8 -53.7 -41.25 12.5 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -70.9 -71.2 -71.5 -71.8 -56.3 -41.25 15.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -69.4 -70.2 -71.0 -71.6 -57.2 -41.25 16.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -68.2 -69.8 -59.9 -41.25 18.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-68.2	-69.8			-59.9	-41.25	18.7
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 -71.7 -71.7 -71.7 -71.8 -53.7 -41.25 12.5 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -70.9 -71.2 -71.5 -71.8 -56.3 -41.25 15.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -69.4 -70.2 -71.0 -71.6 -57.2 -41.25 16.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -68.2 -69.8 -59.9 -41.25 18.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	-71.4	-71.3	-71.7		-55.9	-41.25	14.6
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 -71.7 -71.7 -71.7 -71.8 -53.7 -41.25 12.5 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -70.9 -71.2 -71.5 -71.8 -56.3 -41.25 15.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -69.4 -70.2 -71.0 -71.6 -57.2 -41.25 16.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -68.2 -69.8 -59.9 -41.25 18.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	-69.4	-70.2	-71.0		-57.6	-41.25	16.3
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -70.9 -71.2 -71.5 -71.8 -56.3 -41.25 15.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -69.4 -70.2 -71.0 -71.6 -57.2 -41.25 16.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -68.2 -69.8 -70.3 -59.9 -41.25 18.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3		HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-68.2	-69.8	-70.3		-58.6	-41.25	17.3
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -69.4 -70.2 -71.0 -71.6 -57.2 -41.25 16.0 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -68.2 -69.8 -59.9 -41.25 18.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	-71.7	-71.7	-71.7	-71.8	-53.7	-41.25	12.5
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -68.2 -69.8 -59.9 -41.25 18.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	-70.9	-71.2	-71.5	-71.8	-56.3	-41.25	15.1
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -68.2 -69.8 -70.3 -58.6 -41.25 17.3		HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	-69.4	-70.2	-71.0	-71.6	-57.2	-41.25	16.0
		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	6	-68.2	-69.8			-59.9	-41.25	18.7
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 -69.4 -70.2 -71.0 -71.6 -58.4 -41.25 17.2		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	6	-68.2	-69.8	-70.3		-58.6	-41.25	17.3
		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	6	-69.4	-70.2	-71.0	-71.6	-58.4	-41.25	17.2

Page No: 196 of 517



Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Spur Power (dBm)	Tx 2 Spur Power (dBm)	Tx 3 Spur Power (dBm)	Tx 4 Spur Power (dBm)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
	Non HT/VHT20, 6 to 54 Mbps	1	6	-57.4				-51.4	-27	24.4
	Non HT/VHT20, 6 to 54 Mbps	2	6	-57.4	-61.4			-49.9	-27	22.9
	Non HT/VHT20, 6 to 54 Mbps	3	6	-57.4	-61.4	-61.9		-49.0	-27	22.0
	Non HT/VHT20, 6 to 54 Mbps	4	6	-57.4	-61.4	-61.9	-62.0	-48.2	-27	21.2
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	9	-57.4	-61.4			-46.9	-27	19.9
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	11	-60.7	-62.5	-61.5		-45.9	-27	18.9
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	12	-61.0	-61.3	-61.7	-62.1	-43.5	-27	16.5
	HT/VHT20, M0 to M7, M0.1 to M9.1	1	6	-58.2				-52.2	-27	25.2
	HT/VHT20, M0 to M7, M0.1 to M9.1	2	6	-58.2	-61.5			-50.5	-27	23.5
	HT/VHT20, M8 to M15, M0.2 to M9.2	2	6	-58.2	-61.5			-50.5	-27	23.5
	HT/VHT20, M0 to M7, M0.1 to M9.1	3	6	-58.2	-61.5	-62.5		-49.6	-27	22.6
	HT/VHT20, M8 to M15, M0.2 to M9.2	3	6	-58.2	-61.5	-62.5		-49.6	-27	22.6
	HT/VHT20, M16 to M23, M0.3 to M9.3	3	6	-58.2	-61.5	-62.5		-49.6	-27	22.6
5745	HT/VHT20, M0 to M7, M0.1 to M9.1	4	6	-58.2	-61.5	-62.5	-60.5	-48.3	-27	21.3
2	HT/VHT20, M8 to M15, M0.2 to M9.2	4	6	-58.2	-61.5	-62.5	-60.5	-48.3	-27	21.3
	HT/VHT20, M16 to M23, M0.3 to M9.3	4	6	-58.2	-61.5	-62.5	-60.5	-48.3	-27	21.3
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	-58.2	-61.5			-47.5	-27	20.5
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-58.2	-61.5			-50.5	-27	23.5
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	-59.4	-61.8	-61.1		-45.1	-27	18.1
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	-58.2	-61.5	-62.5		-47.8	-27	20.8
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-58.2	-61.5	-62.5		-49.6	-27	22.6
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	-62.4	-61.4	-62.6	-62.3	-44.1	-27	17.1
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	-60.3	-59.9	-61.9	-61.1	-45.7	-27	18.7
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	-58.2	-61.5	-62.5	-60.5	-47.1	-27	20.1
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	6	-58.2	-61.5			-50.5	-27	23.5
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	6	-58.2	-61.5	-62.5		-49.6	-27	22.6
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	6	-58.2	-61.5	-62.5	-60.5	-48.3	-27	21.3
	Non HT/VHT40, 6 to 54 Mbps	1	6	-59.6				-53.6	-27	26.6
	Non HT/VHT40, 6 to 54 Mbps	2	6	-61.8	-63.2			-53.4	-27	26.4
	Non HT/VHT40, 6 to 54 Mbps	3	6	-61.8	-63.2	-61.5		-51.3	-27	24.3
5755	Non HT/VHT40, 6 to 54 Mbps	4	6	-61.8	-63.2	-61.5	-62.0	-50.1	-27	23.1
5	HT/VHT40, M0 to M7, M0.1 to M9.1	1	6	-61.3				-55.3	-27	28.3
	HT/VHT40, M0 to M7, M0.1 to M9.1	2	6	-61.3	-60.6			-51.9	-27	24.9
	HT/VHT40, M8 to M15, M0.2 to M9.2	2	6	-61.3	-60.6			-51.9	-27	24.9

Page No: 197 of 517



HT/VHT4Q, M0 to M7, M0.1 to M9.1 3 6 -61.3 -60.6 -61.7 -50.4 -27 23.4 HT/VHT4Q, M16 to M15, M0.2 to M9.2 3 6 -61.3 -60.6 -61.7 -50.4 -27 23.4 HT/VHT4Q, M16 to M23, M0.3 to M9.3 3 6 -61.3 -60.6 -61.7 -50.4 -27 23.4 HT/VHT4Q, M16 to M23, M0.3 to M9.3 3 6 -61.3 -60.6 -61.7 -50.4 -27 23.1 HT/VHT4Q, M16 to M23, M0.3 to M9.2 4 6 -61.2 -62.0 -63.4 -62.3 -50.1 -27 23.1 HT/VHT4Q, M16 to M23, M0.3 to M9.2 4 6 -61.2 -62.0 -63.4 -62.3 -50.1 -27 23.1 HT/VHT4Q, M16 to M23, M0.3 to M9.3 4 6 -61.2 -62.0 -63.4 -62.3 -50.1 -27 23.1 HT/VHT4Q Beam Forming, M0 to M7, M0.1 to M9.1 2 9 -61.3 -60.6 -48.9 -27 21.9 HT/VHT4Q Beam Forming, M10 to M7, M0.1 to M9.2 2 6 -61.3 -60.6 -51.9 -27 24.9 HT/VHT4Q Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.3 -60.6 -61.7 -48.6 -27 21.6 HT/VHT4Q Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.3 -60.6 -61.7 -48.6 -27 21.6 HT/VHT4Q Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.3 -60.6 -61.7 -48.6 -27 21.6 HT/VHT4Q Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -61.2 -62.0 -63.4 -62.3 -47.1 -27 20.1 HT/VHT4Q Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -61.2 -62.0 -63.4 -62.3 -47.1 -27 20.1 HT/VHT4Q Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -61.2 -62.0 -63.4 -62.3 -47.1 -27 21.9 HT/VHT4Q STBC, M0 to M7, M0.1 to M9.1 2 6 -61.3 -60.6 -61.7 -50.4 -27 23.4 HT/VHT4Q STBC, M0 to M7, M0.1 to M9.1 3 6 -61.3 -60.6 -61.7 -50.4 -27 23.4 HT/VHT3Q, M16 to M7, M0.1 to M9.1 3 6 -61.2 -62.0 -63.4 -62.3 -50.1 -27 23.5 HT/VHT3Q, M16 to M7, M0.1 to M9.1 1 6 -62.4 -62.4 -64.2 -63.3 -50.5 -27 23.5 HT/VHT3Q, M16 to M7, M0.1 to M9.1 1 6 -62.4 -64.2 -61.3 -60.6 -57.7 -27 -24.7 Non HT/VHT3Q, M16 to M23, M0.3 to M9.3 3											
HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M15, M0.2 to M9.3 HT/VHT40, M8 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M3, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M3, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M3, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M3, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M3, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M3, M0.3 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, 6 to 54 Mbps HT/VHT80, 6 to 54 Mbps HT/VHT80, 6 to 54 Mbps HT/VHT80, M10 to M7, M0.1 to M9.1 HT/VHT80, M10 to M15, M0.2 to M9.2 HT/VHT80, M10 to M15, M0.2 to M9.2 HT/VHT80, M10 to M15, M0.2 to M9.2 HT/VHT80 B		HT/VHT40, M0 to M7, M0.1 to M9.1	3	6	-61.3	-60.6	-61.7		-50.4	-27	23.4
HT/VHT40, M0 to M7, M0.1 to M9.1		HT/VHT40, M8 to M15, M0.2 to M9.2	3	6	-61.3	-60.6	-61.7		-50.4	-27	23.4
HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, G to 54 Mbps HT/VHT80, G to 54 Mbps HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M0 to M7, M0.1 to M9.2 HT/VHT80, M0 to M7, M0.1 to M9.2 HT/VHT80, M0 to M7, M0.1 to M9.1		HT/VHT40, M16 to M23, M0.3 to M9.3	3	6	-61.3	-60.6	-61.7		-50.4	-27	23.4
HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 -6.13 -60.6 -4.89 -27 21.9 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -6.12 -6.03 -60.6 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -6.13 -60.6 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 3 8 -6.13 -60.6 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 3 8 -6.13 -60.6 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 4 12 -6.19 -6.14 -60.4 -60.6 -43.0 -27 23.4 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 4 12 -6.19 -6.14 -60.4 -60.6 -63.7 -27 23.4 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -6.12 -62.0 -63.4 -62.3 -47.1 -27 20.1 HT/VHT40 SBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 A 6 -61.3 -60.6 -61.7 -50.4 -27 23.4 HT/VHT80, M0 to M7, M0.1 to M9.1 A 6 -61.3 -60.6 -61.7 -50.4 -27 23.4 HT/VHT80, G to 54 Mbps 1 6 -62.4 -62.0 -63.4 -62.3 -62.3 -62.1 -27 23.1 Non HT/VHT80, 6 to 54 Mbps 2 6 -62.4 -62.4 -62.3 -63.4 -62.3 -50.1 -27 23.1 Non HT/VHT80, G to 54 Mbps 3 6 -62.4 -62.4 -62.3 -50.1 -27 23.1 Non HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 -59.6 -60.0 -50.8 -51.7 -27 24.7 Non HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 -60.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -62.4 -61.3 -60.6 -61.7 -60.8 -61.7 -62.7 -22.2 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -62.4 -62.4 -63.3 -60.5 -61.7 -63.6 -27 22.2 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -62.4 -62.4 -63.3 -63.0 -60.7 -63.7 -		HT/VHT40, M0 to M7, M0.1 to M9.1	4	6	-61.2	-62.0	-63.4	-62.3	-50.1	-27	23.1
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, G to S4 Mbps HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 B		HT/VHT40, M8 to M15, M0.2 to M9.2	4	6	-61.2	-62.0	-63.4	-62.3	-50.1	-27	23.1
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 BEAM Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 BEAM Forming, M8 to M15, M0.2 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT80, 6 to 54 Mbps HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0		HT/VHT40, M16 to M23, M0.3 to M9.3	4	6	-61.2	-62.0	-63.4	-62.3	-50.1	-27	23.1
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 SBam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, 6 to 54 Mbps HT/VHT80, 6 to 54 Mbps HT/VHT80, 6 to 54 Mbps HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M1 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam For		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	-61.3	-60.6			-48.9	-27	21.9
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 A		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-61.3	-60.6			-51.9	-27	24.9
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 6-61.3 -60.6 -61.7 -50.4 -27 23.4 HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 -61.9 -61.4 -60.4 -60.6 -43.0 -27 16.0 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -61.2 -62.0 -63.4 -62.3 -47.1 -27 20.1 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -61.2 -62.0 -63.4 -62.3 -47.1 -27 20.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 2 6 -61.3 -60.6 -61.7 -50.4 -27 23.4 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 3 6 -61.3 -60.6 -61.7 -50.4 -27 23.4 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 4 6 -61.2 -62.0 -63.4 -62.3 -50.1 -27 23.1 Non HT/VHT80, 6 to 54 Mbps 1 6 -62.4 -62.0 -63.4 -62.3 -50.1 -27 23.1 Non HT/VHT80, 6 to 54 Mbps 2 6 -62.4 -64.2 -54.2 -54.2 -27 27.2 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 -64.2 -54.2 -54.2 -27 27.2 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 -64.2 -54.2 -72 22.5 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 -73.6 -72 26.6 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 -73.6 -73 26.6 HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M0 to M7, M0.1 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M0 to M7, M0.1 to M9.1 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Formin		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	-62.1	-60.8	-61.7		-45.9	-27	18.9
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT80, 6 to 54 Mbps 1 6 6-62.4 Non HT/VHT80, 6 to 54 Mbps 2 6 6-62.4 Non HT/VHT80, 6 to 54 Mbps 3 6 6-62.4 Non HT/VHT80, 6 to 54 Mbps 3 6 6-62.4 Non HT/VHT80, 6 to 54 Mbps 4 6 6-62.4 Non HT/VHT80, 6 to 54 Mbps 4 6 6-62.4 HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M0 to M7, M0.1 to M9.2 HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M6 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M6 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming,		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	-61.3	-60.6	-61.7		-48.6	-27	21.6
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT80, 6 to 54 Mbps Non HT/VHT80, 6 to 54 Mbps 1 6 -62.4 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 Non HT/VHT80, 6 to 54 Mbps 4 6 -62.7 Non HT/VHT80, 6 to 54 Mbps 4 6 -62.7 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 -59.6 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 HT/VHT80, M0 to M7, M0.1 to M9.2 4 6 -61.4 HT/VHT80, M0 to M7, M0.1 to M9.2 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2		HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-61.3	-60.6	-61.7		-50.4	-27	23.4
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT30, G to 54 Mbps Non HT/VHT80, G to 54 Mbps HT/VHT80, G to 54 Mbps HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M0 to M7, M0.1 to M9.2 HT/VHT80, M0 to M7, M0.1 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M1 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M1 to M23,		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	-61.9	-61.4	-60.4	-60.6	-43.0	-27	16.0
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, G to 54 Mbps I G G-62.4 Non HT/VHT80, M0 to M7, M0.1 to M9.1 I G G-62.4 HT/VHT80, M0 to M7, M0.1 to M9.1 I G G-62.4 HT/VHT80, M0 to M7, M0.1 to M9.1 I G G-62.4 HT/VHT80, M0 to M7, M0.1 to M9.1 I G G-60.0 I G-60.0		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	-61.2	-62.0	-63.4	-62.3	-47.1	-27	20.1
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 Non HT/VHT80, 6 to 54 Mbps Non HT/VHT80, 6 to 54 Mbps 1 6 -62.4 -64.2 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 Non HT/VHT80, 6 to 54 Mbps 4 6 -62.7 -61.2 -60.8 -61.7 -49.5 -27 22.5 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 -62.7 -60.8 -63.3 -51.4 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -62.4 -64.2 -64.2 -64.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 23.5 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 23.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M		HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	-61.2	-62.0	-63.4	-62.3	-48.9	-27	21.9
Non HT/VHT80, 6 to 54 Mbps		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	2	6	-61.3	-60.6			-51.9	-27	24.9
Non HT/VHT80, 6 to 54 Mbps 1 6 -62.4 -64.2 -54.2 -27 29.4 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 -61.3 -51.7 -27 24.7 Non HT/VHT80, 6 to 54 Mbps 4 6 -62.7 -61.2 -60.8 -61.7 -49.5 -27 22.5 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M0 to M7, M0.1 to M9.1 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M0 to M7, M0.1 to M9.1 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M8 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M8 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M8 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 23.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M35, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M35, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M35, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	3	6	-61.3	-60.6	-61.7		-50.4	-27	23.4
Non HT/VHT80, 6 to 54 Mbps 2 6 -62.4 -64.2 -61.3 -54.2 -27 27.2 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 -61.3 -51.7 -27 24.7 Non HT/VHT80, 6 to 54 Mbps 4 6 -62.7 -61.2 -60.8 -61.7 -49.5 -27 22.5 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 -60.0 -53.6 -27 26.6 HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.		HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	4	6	-61.2	-62.0	-63.4	-62.3	-50.1	-27	23.1
Non HT/VHT80, 6 to 54 Mbps 2 6 -62.4 -64.2 -61.3 -54.2 -27 27.2 Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 -61.3 -51.7 -27 24.7 Non HT/VHT80, 6 to 54 Mbps 4 6 -62.7 -61.2 -60.8 -61.7 -49.5 -27 22.5 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 -60.0 -53.6 -27 26.6 HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M8 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M8 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.											
Non HT/VHT80, 6 to 54 Mbps 3 6 -62.4 -64.2 -61.3 -51.7 -27 24.7 Non HT/VHT80, 6 to 54 Mbps 4 6 -62.7 -61.2 -60.8 -61.7 -49.5 -27 22.5 HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6 -60.0 -53.6 -27 26.6 HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 -62.7 -60.8 -63.3 -51.4 -27 23.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 -62.7 -60.8 -63.3 -51.4 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6		Non HT/VHT80, 6 to 54 Mbps	1	6	-62.4				-56.4	-27	29.4
Non HT/VHT80, 6 to 54 Mbps		Non HT/VHT80, 6 to 54 Mbps	2	6	-62.4	-64.2			-54.2	-27	27.2
HT/VHT80, M0 to M7, M0.1 to M9.1 1 6 -59.6		Non HT/VHT80, 6 to 54 Mbps	3	6	-62.4	-64.2	-61.3		-51.7	-27	24.7
HT/VHT80, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 3 6 -61.4 -61.2 -61.3 4 6 -61.4 -61.2 -		Non HT/VHT80, 6 to 54 Mbps	4	6	-62.7	-61.2	-60.8	-61.7	-49.5	-27	22.5
HT/VHT80, M8 to M15, M0.2 to M9.2 EXAMPLE 12		HT/VHT80, M0 to M7, M0.1 to M9.1	1	6	-59.6				-53.6	-27	26.6
HT/VHT80, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M0 to M7, M0.1 to M9.1 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -63.3 -50.5 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -62.7 -60.8 -63.3 -50.4 -27 24.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -62.7 -60.8 -63.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -62.1 -63.4 -61.2 -61.3 -63.0 -49.6 -27 23.6 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 23.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 23.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6		HT/VHT80, M0 to M7, M0.1 to M9.1	2	6	-59.6	-60.0			-50.8	-27	23.8
HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3		HT/VHT80, M8 to M15, M0.2 to M9.2	2	6	-59.6	-60.0			-50.8	-27	23.8
HT/VHT80, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80, M0 to M7, M0.1 to M9.1 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -62.7 -60.8 -63.3 -51.4 -27 23.8 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 BHT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 BHT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 BHT/VHT80 STBC, M0 to M7, M0.1 to M9.1		HT/VHT80, M0 to M7, M0.1 to M9.1	3	6	-61.4	-61.2	-61.3		-50.5	-27	23.5
HT/VHT80, M0 to M7, M0.1 to M9.1 HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1		HT/VHT80, M8 to M15, M0.2 to M9.2	3	6	-61.4	-61.2	-61.3		-50.5	-27	23.5
HT/VHT80, M8 to M15, M0.2 to M9.2 HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3		HT/VHT80, M16 to M23, M0.3 to M9.3	3	6	-61.4	-61.2	-61.3		-50.5	-27	23.5
HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1		HT/VHT80, M0 to M7, M0.1 to M9.1	4	6	-61.4	-61.2	-61.3	-63.0	-49.6	-27	22.6
HT/VHT80, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	77	HT/VHT80, M8 to M15, M0.2 to M9.2	4	6	-61.4	-61.2	-61.3	-63.0	-49.6	-27	22.6
HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 2 6 -59.6 -60.0 -50.8 -27 23.8 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 -62.7 -60.8 -63.3 -51.4 -27 24.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 -62.1 -63.4 -61.8 -61.1 -50.0 -27 23.0 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8	L')	HT/VHT80, M16 to M23, M0.3 to M9.3	4	6	-61.4	-61.2	-61.3	-63.0	-49.6	-27	22.6
HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 3 6 -62.7 -60.8 -63.3 -51.4 -27 24.4 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 -62.1 -63.4 -61.8 -61.1 -50.0 -27 23.0 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8		HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	2	6	-59.6	-60.0			-50.8	-27	23.8
HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 -62.1 -63.4 -61.8 -61.1 -50.0 -27 23.0 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8		HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-59.6	-60.0			-50.8	-27	23.8
HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5 HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 -62.1 -63.4 -61.8 -61.1 -50.0 -27 23.0 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8		HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	3	6	-62.7	-60.8	-63.3		-51.4	-27	24.4
HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1 4 6 -62.1 -63.4 -61.8 -61.1 -50.0 -27 23.0 HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8		HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	3	6	-61.4	-61.2	-61.3		-50.5	-27	23.5
HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8		HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-61.4	-61.2	-61.3		-50.5	-27	23.5
HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -61.4 -61.2 -61.3 -63.0 -49.6 -27 22.6 HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8		HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	4	6	-62.1	-63.4	-61.8	-61.1	-50.0	-27	23.0
HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 2 6 -59.6 -60.0 -50.8 -27 23.8		HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	4	6	-61.4	-61.2	-61.3	-63.0	-49.6	-27	22.6
		HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3	4	6	-61.4	-61.2	-61.3	-63.0	-49.6	-27	22.6
HT/VHT80 STBC, M0 to M7, M0.1 to M9.1 3 6 -61.4 -61.2 -61.3 -50.5 -27 23.5		HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	2	6	-59.6	-60.0			-50.8	-27	23.8
		HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	3	6	-61.4	-61.2	-61.3		-50.5	-27	23.5

Page No: 198 of 517



Non HT/VHT20, 6 to 54 Mbps										_	
No HT/VHT20, 6 to 54 Mbps		HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	4	6	-61.4	-61.2	-61.3	-63.0	-49.6	-27	22.6
No HT/VHT20, 6 to 54 Mbps											
Non HT/VHT20, 6 to 54 Mbps		Non HT/VHT20, 6 to 54 Mbps	1	6	-58.1				-52.1	-27	25.1
Non HT/VHT20 Beam Forming, 6 to 54 Mbps Q Q S8.1 S9.1		Non HT/VHT20, 6 to 54 Mbps	2	6	-58.1	-59.1			-49.6	-27	22.6
Non HT/VHT20 Beam Forming, 6 to 54 Mbps 3 11 63.1 61.6 59.0 -46.6 -27 19.6 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 3 11 63.1 61.6 59.0 -46.3 -27 18.3 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 4 12 61.3 62.4 60.7 61.0 43.3 -27 18.3 Non HT/VHT20 Beam Forming, 6 to 54 Mbps 4 12 61.3 62.4 60.7 61.0 43.3 -27 18.3 Non HT/VHT20, M0 to M7, M0.1 to M9.1 1 6 57.4 60.9 -49.8 -27 22.8 HT/VHT20, M0 to M7, M0.1 to M9.1 3 6 57.4 60.9 -49.8 -27 22.8 HT/VHT20, M0 to M7, M0.1 to M9.1 3 6 57.4 60.9 61.3 -48.7 -27 21.7 HT/VHT20, M0 to M7, M0.1 to M9.1 3 6 57.4 60.9 61.3 -48.7 -27 21.7 HT/VHT20, M3 to M15, M0.2 to M9.2 3 6 57.4 60.9 61.3 -48.7 -27 21.7 HT/VHT20, M3 to M15, M0.2 to M9.2 4 6 59.2 59.6 62.7 59.7 48.1 -27 21.1 HT/VHT20, M3 to M15, M0.2 to M9.2 4 6 59.2 59.6 62.7 59.7 48.1 -27 21.1 HT/VHT20, M3 to M15, M0.2 to M9.2 4 6 59.2 59.6 62.7 59.7 48.1 -27 21.1 HT/VHT20, M3 to M15, M0.2 to M9.2 4 6 59.2 59.6 62.7 59.7 48.1 -27 21.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 9 57.4 60.9 -62.7 59.7 48.1 -27 21.1 HT/VHT20 Beam Forming, M3 to M15, M0.2 to M9.2 2 6 57.4 60.9 -62.7 59.7 48.1 -27 21.1 HT/VHT20 Beam Forming, M3 to M15, M0.2 to M9.2 2 6 57.4 60.9 -62.7 59.7 48.1 -27 22.8 HT/VHT20 Beam Forming, M3 to M7, M0.1 to M9.1 2 9 57.4 60.9 -62.2 -61.6 -46.3 -27 19.8 HT/VHT20 Beam Forming, M3 to M15, M0.2 to M9.2 3 8 59.2 59.6 62.7 59.7 48.1 -27 21.7 HT/VHT20 Beam Forming, M3 to M15, M0.2 to M9.2 3 8 59.2 59.6 62.7 59.7 48.1 -27 21.7 HT/VHT20 Beam Forming, M3 to M15, M0.2 to M9.2 4 9 62.8 60.7 62.8 60.3 47.4 -27 22.8 HT/VHT20 SBEAM Forming, M3 to M3 so M9.3 4 7 59.2 59.6 62.7 59.7 48.9 -27 22.8 HT/VHT20 SBEAM Forming, M3 to		Non HT/VHT20, 6 to 54 Mbps	3	6	-58.1	-59.1	-60.5		-48.4	-27	21.4
Non HT/VHT20 Beam Forming, 6 to 54 Mbps		Non HT/VHT20, 6 to 54 Mbps	4	6	-59.5	-60.7	-61.1	-62.5	-48.8	-27	21.8
Non HT/VHT20 Beam Forming, 6 to 54 Mbps		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	9	-58.1	-59.1			-46.6	-27	19.6
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M0 to M7, M0.1 to M9.2 HT/VHT20, M0 to M7, M0.1 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M0 to M7,		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	11	-63.1	-61.6	-59.0		-45.3	-27	18.3
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M16 to M17, M0.1 to M9.1 HT/VHT20 Beam Forming, M16 to M17, M0.1 to M9.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3		Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	12	-61.3	-62.4	-60.7	-61.0	-43.3	-27	16.3
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.3 HT/VHT20, M8 to M15, M0.2 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT20, M10 to M7, M0.1 to M9.1		HT/VHT20, M0 to M7, M0.1 to M9.1	1	6	-57.4				-51.4	-27	24.4
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 A 6 -57.4 B 6-99.2 B 7-99.0		HT/VHT20, M0 to M7, M0.1 to M9.1	2	6	-57.4	-60.9			-49.8	-27	22.8
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 A 6 -57.4 -60.9 -61.3 -48.7 -27 21.7 HT/VHT20, M16 to M23, M0.3 to M9.3 A 6 -59.2 -59.6 -62.7 -59.7 -48.1 -27 21.1 HT/VHT20, M15 to M7, M0.1 to M9.1 HT/VHT20, M15 to M23, M0.3 to M9.3 A 6 -59.2 -59.6 -62.7 -59.7 -48.1 -27 21.1 HT/VHT20, M15 to M23, M0.3 to M9.3 A 6 -59.2 -59.6 -62.7 -59.7 -48.1 -27 21.1 HT/VHT20, M15 to M23, M0.3 to M9.3 A 6 -59.2 -59.6 -62.7 -59.7 -48.1 -27 21.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 A 6 -59.2 -59.6 -62.7 -59.7 -48.1 -27 21.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 B 7 -57.4 -60.9 -7.9 -7.9 -7.9 -7.1 HT/VHT20 Beam Forming, M10 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 B 7 -59.2 -59.6 -62.7 -61.6 -46.3 -27 19.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps A 6 -61.7 -62.1 -62.8 -62.7 -59.7 -48.1 -27 22.8 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 t		HT/VHT20, M8 to M15, M0.2 to M9.2	2	6	-57.4	-60.9			-49.8	-27	22.8
HT/VHT20, M16 to M23, M0.3 to M9.3		HT/VHT20, M0 to M7, M0.1 to M9.1	3	6	-57.4	-60.9	-61.3		-48.7	-27	21.7
HT/VHT20, M0 to M7, M0.1 to M9.1 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 SEAM Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps Non HT/VHT40, 6 to 54 Mbps Non HT/VHT40, 6 to 54 Mbps Non HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M3, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20, M8 to M15, M0.2 to M9.2	3	6	-57.4	-60.9	-61.3		-48.7	-27	21.7
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, M to M23, M0.3 to M9.3		HT/VHT20, M16 to M23, M0.3 to M9.3	3	6	-57.4	-60.9	-61.3		-48.7	-27	21.7
HT/VHT20, M8 to M15, M0.2 to M9.2 HT/VHT20, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, M to M23, M0.3 to M9.3	785	HT/VHT20, M0 to M7, M0.1 to M9.1	4	6	-59.2	-59.6	-62.7	-59.7	-48.1	-27	21.1
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 G 5-57.4 G 6-60.9 G 6-61.3 G 6-61.7 G 6-61.7 G 6-61.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, G to 54 Mbps M0 HT/VHT40, 6 to 54 Mbps M0 HT/VHT40, 6 to 54 Mbps M1 6 -61.7 M1 6 -61.7 M1 6 -61.7 M1 6 -61.7 M1 M14 M14 M15, M0.2 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.2 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.2 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.2 HT/VHT40, M0 to M7, M0.1 to M9.2 HT/VHT40, M16 to M23, M0.3 to M9.3	5	HT/VHT20, M8 to M15, M0.2 to M9.2	4	6	-59.2	-59.6	-62.7	-59.7	-48.1	-27	21.1
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 B -59.2 -59.6 -62.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 B -59.2 -59.6 -62.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 B -59.2 -59.6 -62.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 B -59.2 -59.6 -62.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps B -59.2 -59.6 -62.7 -59.7 -48.1 -27 -21.1 Non HT/VHT40, 6 to 54 Mbps B -55.7 -27 -25.9 Non HT/VHT40, 6 to 54 Mbps B -55.7 -27 -25.9 Non HT/VHT40, 6 to 54 Mbps B -55.7 -27 -25.9 Non HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.2 HT/VHT40, M0 to M7, M0.1 to M9.3 HT/VHT40, M0 to M7, M0.1 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M0 to M23, M0.3 to M9.3 HT/VHT40, M0 to M23, M0.3 to M9.3		HT/VHT20, M16 to M23, M0.3 to M9.3	4	6	-59.2	-59.6	-62.7	-59.7	-48.1	-27	21.1
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 8 -59.2 -59.6 -62.7 -47.7 -27 20.7 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -57.4 -60.9 -61.3 -48.7 -27 21.7 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 9 -62.8 -60.7 -62.8 -64.3 -47.4 -27 20.4 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -59.2 -59.6 -62.7 -59.7 -46.9 -27 19.9 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -57.4 -60.9 -61.3 -48.7 -27 21.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 -59.2 -59.6 -62.7 -59.7 -48.1 -27 21.1 Non HT/VHT40, 6 to 54 Mbps 1 6 -61.7 -62.1 -62.8 -55.7 -27 28.7 Non HT/VHT40, 6 to 54 Mbps 3 6 -61.7 -62.1 -62.8 -60.2 -49.6 -27 25.2 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -61.3 -61.1 -62.0 -55.3 -27 28.3 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -61.3 -61.1 -62.0 -50.7 -27 25.2 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 1 7 -62.1 -62.8 -60.2 -60.2 -50.7 -27 25.2 HT/VHT40, M8 to M15, M0.2 to M9.2 1 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	-57.4	-60.9			-46.8	-27	19.8
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 ATT VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 ATT VHT20 Beam Forming, M16 to M23, M0.3 to M9.1 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 ATT VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps I 6 -61.7 Bo H1/VHT40, 6 to 54 Mbps I 6 -61.7 Bo H1/VHT40, 6 to 54 Mbps I 6 -61.7 Bo H1/VHT40, 6 to 54 Mbps I 6 -61.7 Bo H1/VHT40, 6 to 54 Mbps I 6 -61.8 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M15, M0.2 to M9.2 HT/VHT40, M0 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-57.4	-60.9			-49.8	-27	22.8
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 6 -57.4 -60.9 -61.3 -48.7 -27 21.7 HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 4 12 -61.2 -61.3 -62.1 -60.6 -43.2 -27 16.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 4 9 -62.8 -60.7 -62.8 -64.3 -47.4 -27 20.4 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 7 -59.2 -59.6 -62.7 -59.7 -46.9 -27 19.9 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 6 -57.4 -60.9 -62.8 -62.7 -59.7 -46.9 -27 22.8 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 6 -57.4 -60.9 -61.3 -48.7 -27 21.7 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 -59.2 -59.6 -62.7 -59.7 -48.1 -27 21.1 Non HT/VHT40, 6 to 54 Mbps 1 6 -61.7 -62.1 -62.8 -59.7 -27 25.9 Non HT/VHT40, 6 to 54 Mbps 2 6 -61.7 -62.1 -62.8 -51.4 -27 24.4 Non HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -61.3 -61.1 -62.0 -55.3 -27 25.2 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -61.3 -61.1 -62.0 -50.7 -27 25.2 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	-61.9	-62.2	-61.6		-46.3	-27	19.3
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps I 6 -61.7 Non HT/VHT40, 6 to 54 Mbps I 6 -61.7 Non HT/VHT40, 6 to 54 Mbps I 6 -61.7 Non HT/VHT40, 6 to 54 Mbps I 6 -61.7 Non HT/VHT40, 6 to 54 Mbps I 6 -61.7 Non HT/VHT40, 6 to 54 Mbps I 6 -61.7 Non HT/VHT40, 6 to 54 Mbps I 7 -62.1 Non HT/VHT40, 6 to 54 Mbps I 8 -61.7 Non HT/VHT40, 6 to 54 Mbps I 9 -62.8 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.2 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	-59.2	-59.6	-62.7		-47.7	-27	20.7
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps I 6 -51.7 -59.2 -59.6 -62.7 -59.7 -48.7 -27 21.7 -48.7 -27 21.7 -21.1 -55.7 -27 28.7 Non HT/VHT40, 6 to 54 Mbps I 6 -61.7 -62.1 -62.8 -51.4 -72 -72 -72 -72 -72 -72 -72 -7		HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-57.4	-60.9	-61.3		-48.7	-27	21.7
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps I 6 6-61.7 -62.1 -59.7 -48.1 -27 21.1 Non HT/VHT40, 6 to 54 Mbps I 6 6-61.7 -62.1 -62.8 -55.7 -27 25.9 Non HT/VHT40, 6 to 54 Mbps I 6 6-61.7 -62.1 -62.8 -51.4 -27 24.4 Non HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M15, M0.2 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	-61.2	-61.3	-62.1	-60.6	-43.2	-27	16.2
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT40, 6 to 54 Mbps I 6 -61.7 -62.1 -59.7 -48.1 -27 21.1 Non HT/VHT40, 6 to 54 Mbps I 6 -61.7 -62.1 -62.8 -52.9 -27 25.9 Non HT/VHT40, 6 to 54 Mbps I 6 -61.7 -62.1 -62.8 -51.4 -27 24.4 Non HT/VHT40, 6 to 54 Mbps I 6 -61.3 -61.1 -62.0 -55.3 -27 28.3 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	-62.8	-60.7	-62.8	-64.3	-47.4	-27	20.4
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 A 6 -59.2 -59.6 -62.7 -59.7 -48.1 -27 21.1 Non HT/VHT40, 6 to 54 Mbps A 6 -61.7 -62.1 -62.8 -55.7 -27 25.9 Non HT/VHT40, 6 to 54 Mbps A 6 -61.7 -62.1 -62.8 -51.4 -27 24.4 Non HT/VHT40, 6 to 54 Mbps A 6 -61.7 -62.1 -62.8 -60.2 -49.6 -27 22.6 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	-59.2	-59.6	-62.7	-59.7	-46.9	-27	19.9
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 4 6 -59.2 -59.6 -62.7 -59.7 -48.1 -27 21.1 Non HT/VHT40, 6 to 54 Mbps 1 6 -61.7 -62.1 -62.8 -55.7 -27 28.7 Non HT/VHT40, 6 to 54 Mbps 3 6 -61.7 -62.1 -62.8 -51.4 -27 24.4 Non HT/VHT40, 6 to 54 Mbps 4 6 -61.7 -62.1 -62.8 -51.4 -27 24.4 Non HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -61.3 -62.1 -62.8 -60.2 -49.6 -27 22.6 HT/VHT40, M0 to M7, M0.1 to M9.1 2 6 -61.3 -61.1 -62.0 -55.3 -27 25.2 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7			2	6	-57.4	-60.9			-49.8	-27	22.8
Non HT/VHT40, 6 to 54 Mbps 1 6 -61.7 -62.1 -62.8 -55.7 -27 28.7		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	6	-57.4	-60.9	-61.3		-48.7	-27	21.7
Non HT/VHT40, 6 to 54 Mbps 2 6 -61.7 -62.1 -62.8 -52.9 -27 25.9 Non HT/VHT40, 6 to 54 Mbps 3 6 -61.7 -62.1 -62.8 -51.4 -27 24.4 Non HT/VHT40, 6 to 54 Mbps 4 6 -61.7 -62.1 -62.8 -60.2 -49.6 -27 22.6 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -61.3 -61.1 -52.2 -27 25.2 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	6	-59.2	-59.6	-62.7	-59.7	-48.1	-27	21.1
Non HT/VHT40, 6 to 54 Mbps 2 6 -61.7 -62.1 -62.8 -52.9 -27 25.9 Non HT/VHT40, 6 to 54 Mbps 3 6 -61.7 -62.1 -62.8 -51.4 -27 24.4 Non HT/VHT40, 6 to 54 Mbps 4 6 -61.7 -62.1 -62.8 -60.2 -49.6 -27 22.6 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -61.3 -61.1 -52.2 -27 25.2 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7											
Non HT/VHT40, 6 to 54 Mbps 4 6 -61.7 -62.1 -62.8 -60.2 -49.6 -27 22.6 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M15, M0.3 to M9.3 HT/VHT40, M8 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3		Non HT/VHT40, 6 to 54 Mbps	1	6	-61.7				-55.7	-27	28.7
Non HT/VHT40, 6 to 54 Mbps 4 6 -61.7 -62.1 -62.8 -60.2 -49.6 -27 22.6 HT/VHT40, M0 to M7, M0.1 to M9.1 1 6 -61.3 -61.1 -55.3 -27 28.3 HT/VHT40, M0 to M7, M0.1 to M9.1 2 6 -61.3 -61.1 -62.0 -52.2 -27 25.2 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M23, M0.3 to M9.3 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7		Non HT/VHT40, 6 to 54 Mbps	2	6	-61.7	-62.1			-52.9	-27	25.9
HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M0 to M7, M0.1 to M9.1 HT/VHT40, M8 to M15, M0.2 to M9.2 HT/VHT40, M8 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3 HT/VHT40, M16 to M23, M0.3 to M9.3		Non HT/VHT40, 6 to 54 Mbps	3	6	-61.7	-62.1	-62.8		-51.4	-27	24.4
HT/VHT40, M0 to M7, M0.1 to M9.1 2 6 -61.3 -61.1 -52.2 -27 25.2 HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -61.3 -61.1 -52.2 -27 25.2 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7		Non HT/VHT40, 6 to 54 Mbps	4	6	-61.7	-62.1	-62.8	-60.2	-49.6	-27	22.6
HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -61.3 -61.1 -52.2 -27 25.2 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7		HT/VHT40, M0 to M7, M0.1 to M9.1	1	6	-61.3				-55.3	-27	28.3
HT/VHT40, M8 to M15, M0.2 to M9.2 2 6 -61.3 -61.1 -52.2 -27 25.2 HT/VHT40, M0 to M7, M0.1 to M9.1 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7	795	HT/VHT40, M0 to M7, M0.1 to M9.1	2	6	-61.3	-61.1			-52.2	-27	25.2
HT/VHT40, M8 to M15, M0.2 to M9.2 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7 HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7	5	HT/VHT40, M8 to M15, M0.2 to M9.2	2	6	-61.3	-61.1			-52.2	-27	25.2
HT/VHT40, M16 to M23, M0.3 to M9.3 3 6 -61.3 -61.1 -62.0 -50.7 -27 23.7		HT/VHT40, M0 to M7, M0.1 to M9.1	3	6	-61.3	-61.1	-62.0		-50.7	-27	23.7
		HT/VHT40, M8 to M15, M0.2 to M9.2	3	6	-61.3	-61.1	-62.0		-50.7	-27	23.7
HT/VHT40, M0 to M7, M0.1 to M9.1 4 6 -61.3 -61.1 -62.0 -61.9 -49.5 -27 22.5		HT/VHT40, M16 to M23, M0.3 to M9.3	3	6	-61.3	-61.1	-62.0		-50.7	-27	23.7
		HT/VHT40, M0 to M7, M0.1 to M9.1	4	6	-61.3	-61.1	-62.0	-61.9	-49.5	-27	22.5

Page No: 199 of 517



HT/VHT40, M8 to M15, M0.2 to M9.2	4								
, , , , , , , , , , , , , , , , , , , ,	4	6	-61.3	-61.1	-62.0	-61.9	-49.5	-27	22.5
HT/VHT40, M16 to M23, M0.3 to M9.3	4	6	-61.3	-61.1	-62.0	-61.9	-49.5	-27	22.5
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	-61.3	-61.1			-49.2	-27	22.2
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-61.3	-61.1			-52.2	-27	25.2
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	-61.5	-63.0	-62.1		-46.6	-27	19.6
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	-61.3	-61.1	-62.0		-48.9	-27	21.9
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-61.3	-61.1	-62.0		-50.7	-27	23.7
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	-60.7	-61.8	-61.3	-60.5	-43.0	-27	16.0
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	-60.8	-61.4	-61.4	-60.8	-46.1	-27	19.1
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	-61.3	-61.1	-62.0	-61.9	-48.3	-27	21.3
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	2	6	-61.3	-61.1			-52.2	-27	25.2
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	3	6	-61.3	-61.1	-62.0		-50.7	-27	23.7
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	4	6	-61.3	-61.1	-62.0	-61.9	-49.5	-27	22.5
Non HT/VHT20, 6 to 54 Mbps	1	6	-58.3				-52.3	-27	25.3
Non HT/VHT20, 6 to 54 Mbps	2	6	-58.3	-59.3			-49.8	-27	22.8
Non HT/VHT20, 6 to 54 Mbps	3	6	-58.3	-59.3	-62.3		-48.9	-27	21.9
Non HT/VHT20, 6 to 54 Mbps	4	6	-60.9	-60.8	-61.0	-61.2	-49.0	-27	22.0
Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	9	-58.3	-59.3			-46.8	-27	19.8
Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	11	-60.2	-62.2	-61.8		-45.7	-27	18.7
Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	12	-60.1	-62.4	-62.6	-62.1	-43.7	-27	16.7
HT/VHT20, M0 to M7, M0.1 to M9.1	1	6	-57.9				-51.9	-27	24.9
HT/VHT20, M0 to M7, M0.1 to M9.1	2	6	-57.9	-59.0			-49.4	-27	22.4
HT/VHT20, M8 to M15, M0.2 to M9.2	2	6	-57.9	-59.0			-49.4	-27	22.4
HT/VHT20, M0 to M7, M0.1 to M9.1	3	6	-57.9	-59.0	-59.6		-48.0	-27	21.0
HT/VHT20, M8 to M15, M0.2 to M9.2	3	6	-57.9	-59.0	-59.6		-48.0	-27	21.0
HT/VHT20, M16 to M23, M0.3 to M9.3	3	6	-57.9	-59.0	-59.6		-48.0	-27	21.0
HT/VHT20, M0 to M7, M0.1 to M9.1	4	6	-60.0	-62.3	-62.0	-63.1	-49.7	-27	22.7
HT/VHT20, M8 to M15, M0.2 to M9.2	4	6	-60.0	-62.3	-62.0	-63.1	-49.7	-27	22.7
HT/VHT20, M16 to M23, M0.3 to M9.3	4	6	-60.0	-62.3	-62.0	-63.1	-49.7	-27	22.7
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	9	-57.9	-59.0			-46.4	-27	19.4
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	6	-57.9	-59.0			-49.4	-27	22.4
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	11	-63.4	-60.8	-62.4		-46.5	-27	19.5
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	8	-60.0	-62.3	-62.0		-48.7	-27	21.7
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	6	-57.9	-59.0	-59.6		-48.0	-27	21.0
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	12	-59.6	-63.5	-60.9	-60.3	-42.8	-27	15.8
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	9	-60.4	-61.2	-61.9	-63.4	-46.6	-27	19.6
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	7	-60.0	-62.3	-62.0	-63.1	-48.5	-27	21.5
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	6	-57.9	-59.0			-49.4	-27	22.4
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	6	-57.9	-59.0	-59.6		-48.0	-27	21.0
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	6	-60.0	-62.3	-62.0	-63.1	-49.7	-27	22.7

Page No: 200 of 517