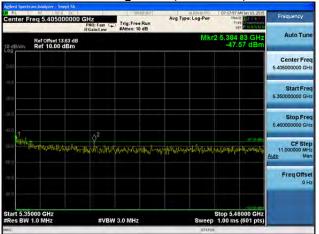


## Conducted Bandedge Peak, 5320 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3



# | Applied | Appl

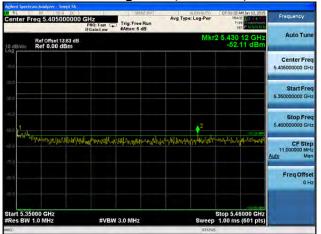




Antenna C



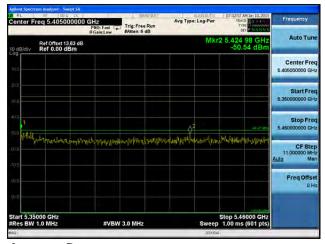
## Conducted Bandedge Peak, 5320 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1







Antenna B

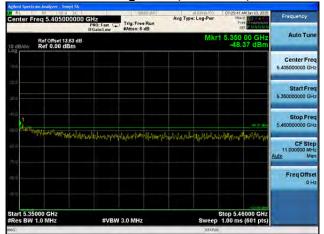


Antenna C

Antenna D



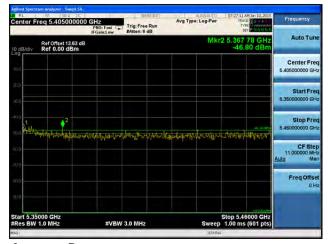
## Conducted Bandedge Peak, 5320 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2







Antenna B

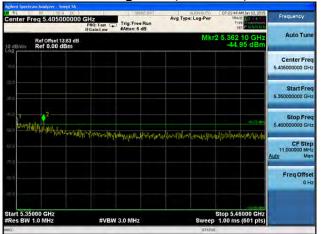


Antenna C

Antenna D



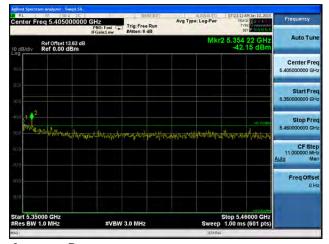
## Conducted Bandedge Peak, 5320 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3







Antenna B

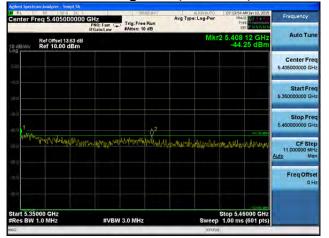


Antenna C

Antenna D



## Conducted Bandedge Peak, 5320 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1

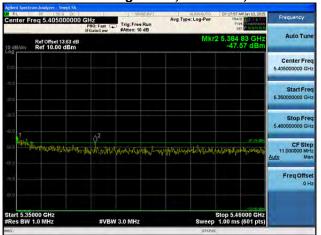




Antenna A Antenna B



## Conducted Bandedge Peak, 5320 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





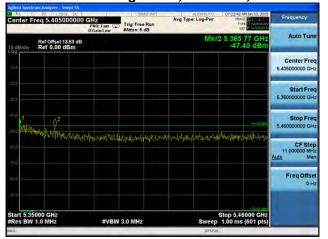




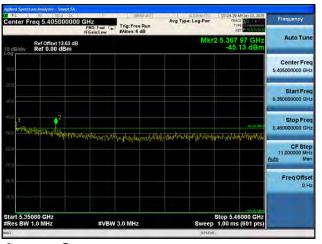
Antenna C



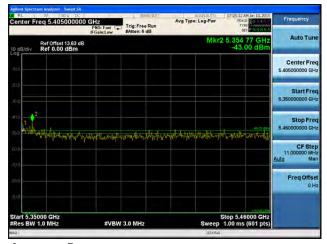
## Conducted Bandedge Peak, 5320 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1







Antenna B



Antenna C

Antenna D



## Antenna Gain 5 dBi

	Antenna Gain 5 dbi									
Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Bandedge Level (dBm)	Tx 2 Bandedge Level (dBm)	Tx 3 Bandedge Level (dBm)	Tx 4 Bandedge Level (dBm)	Total Tx Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
	Non HT/VHT80, 6 to 54 Mbps	1	5	-34.4				-29.4	-27	2.4
	Non HT/VHT80, 6 to 54 Mbps	2	5	-35.2	-40.8			-29.1	-27	2.1
	Non HT/VHT80, 6 to 54 Mbps	3	5	-41.8	-40.4	-43.3		-31.9	-27	4.9
	Non HT/VHT80, 6 to 54 Mbps	4	5	-42.7	-43.3	-45.3	-43.2	-32.5	-27	5.5
	HT/VHT80, M0 to M7, M0.1 to M9.1	1	5	-37.3				-32.3	-27	5.3
	HT/VHT80, M0 to M7, M0.1 to M9.1	2	5	-36.8	-35.4			-28.0	-27	1.0
	HT/VHT80, M8 to M15, M0.2 to M9.2	2	5	-36.8	-35.4			-28.0	-27	1.0
	HT/VHT80, M0 to M7, M0.1 to M9.1	3	5	-42.1	-38.0	-42.6		-30.6	-27	3.6
	HT/VHT80, M8 to M15, M0.2 to M9.2	3	5	-42.1	-38.0	-42.6		-30.6	-27	3.6
	HT/VHT80, M16 to M23, M0.3 to M9.3	3	5	-42.1	-38.0	-42.6		-30.6	-27	3.6
	HT/VHT80, M0 to M7, M0.1 to M9.1	4	5	-38.4	-38.6	-40.9	-40.5	-28.4	-27	1.4
5290	HT/VHT80, M8 to M15, M0.2 to M9.2	4	5	-38.4	-38.6	-40.9	-40.5	-28.4	-27	1.4
52	HT/VHT80, M16 to M23, M0.3 to M9.3	4	5	-38.4	-38.6	-40.9	-40.5	-28.4	-27	1.4
	HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	2	5	-36.8	-35.4			-28.0	-27	1.0
	HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	2	5	-36.8	-35.4			-28.0	-27	1.0
	HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	3	5	-42.1	-43.5	-44.9		-33.6	-27	6.6
	HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	3	5	-42.1	-38.0	-42.6		-30.6	-27	3.6
	HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3	3	5	-42.1	-38.0	-42.6		-30.6	-27	3.6
	HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	4	5	-44.4	-46.6	-48.4	-44.1	-34.5	-27	7.5
	HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	4	5	-38.4	-38.6	-40.9	-40.5	-28.4	-27	1.4
	HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3	4	5	-38.4	-38.6	-40.9	-40.5	-28.4	-27	1.4
	HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	2	5	-36.8	-35.4			-28.0	-27	1.0
	HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	3	5	-42.1	-38.0	-42.6		-30.6	-27	3.6
	HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	4	5	-38.4	-38.6	-40.9	-40.5	-28.4	-27	1.4
5280	Non HT/VHT20, 6 to 54 Mbps	1	5	-37.1				-32.1	-27	5.1
	Non HT/VHT20, 6 to 54 Mbps	2	5	-48.3	-48.1			-40.2	-27	13.2
	Non HT/VHT20, 6 to 54 Mbps	3	5	-50.0	-50.5	-52.1		-41.0	-27	14.0
	Non HT/VHT20, 6 to 54 Mbps	4	5	-51.4	-51.8	-52.7	-52.8	-41.1	-27	14.1
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	8	-48.3	-48.1			-37.2	-27	10.2
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	10	-52.2	-51.1	-52.9		-37.4	-27	10.4
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	11	-51.4	-51.8	-52.7	-52.8	-35.1	-27	8.1
	HT/VHT20, M0 to M7, M0.1 to M9.1	1	5	-41.5				-36.5	-27	9.5
	HT/VHT20, M0 to M7, M0.1 to M9.1	2	5	-45.8	-46.4			-38.1	-27	11.1

HT/VHT20, M8 to M15, M0.2 to M9.2  HT/VHT20, M8 to M15, M0.2 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 M9.3  3 5 45.8 46.4 46.8 -36.5 27  HT/VHT20, M8 to M15, M0.2 to M9.3  3 5 45.8 46.4 46.8 -36.5 27  HT/VHT20, M8 to M15, M0.2 to M9.3  4 5 5-3.3 52.9 52.1 55.5 42.3 27  HT/VHT20, M8 to M15, M0.2 to M9.2  4 5 5-51.5 51.5 48.5 49.0 38.9 27  HT/VHT20, M8 to M15, M0.2 to M9.2  4 5 5-51.5 51.5 48.5 49.0 38.9 27  HT/VHT20, M16 to M23, M0.3 to M9.3  4 5 46.3 46.4 49.1 48.2 36.3 27  HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1 2 8 46.3 46.4 49.1 48.2 36.3 27  HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 5 42.6 45.2 35.5 38.3 27  HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 7 49.2 47.8 50.1 36.5 27  HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 3 5 45.8 46.8 36.5 27  HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 4 6 49.9 44.8 46.8 36.5 27  HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 4 6 49.2 47.8 50.1 36.6 27  HT/VHT20 Beam Forming, M8 to M15, M0.3 to M9.3 4 6 49.2 47.8 50.1 46.6 35.0 27  HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 49.2 47.8 50.1 46.6 35.2 27  HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 5 45.8 46.4 46.8 36.5 27  HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 5 45.8 46.4 46.8 36.5 27  HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 5 45.8 46.4 46.8 36.5 27  HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 5 45.8 46.4 46.8 36.5 227  HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 49.2 47.8 50.1 46.6 32.2 27  HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 49.2 47.8 50.1 46.6 32.2 27  HT/VHT20, M16 to M23, M0.3 to M9.3 4 6 49.2 44.5 46.5 44.6 33.2 27  HT/VHT40, M10 to M7, M0.1 to M9.1 3 5 43.8 42.4 44.5 46.5 44.6 33.2 27  HT/VHT40, M10 to M7, M0.1 to M9.1 3 5 43.8 42.3 43.2 42.6 33.0 2.7  HT/VHT40, M10 to M7, M0.1 to M9.1 3 5 43.8 42.5 44.5 46.5 44.6 33.0 2.7  HT/VHT40, M10 to M7, M0.1 to M9.1 3 5 43.8 42.5 42.6 40.6 31.1 2.7  HT/VHT40, M10 to M7, M0.1 to M9.1 3 5 43.4 42.5 42.6 40.6 31.1 2.7  HT/VHT40, M10 to M7, M0.1 to M9.1 4 5 48.4 42.5 42.6 40.6 31.1 2.7  HT/V											
HT/VHT20, M8 to M15, M0.2 to M9.2  HT/VHT20, M16 to M23, M0.3 to M9.3  3 5 45.8 46.4 46.8 36.5 -27  HT/VHT20, M16 to M23, M0.3 to M9.3  3 5 45.8 -46.4 -46.8 36.5 -27  HT/VHT20, M8 to M15, M0.2 to M9.2  4 5 -53.3 -52.9 -52.1 -55.5 -42.3 -27  HT/VHT20, M8 to M15, M0.2 to M9.2  4 5 -51.5 -51.5 -48.5 -49.0 -38.9 -27  HT/VHT20, M16 to M23, M0.3 to M9.3  4 5 -46.3 -46.4 -49.1 -48.2 -36.3 -27  HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1  2 8 -46.3 -46.4 -49.1 -48.2 -36.3 -27  HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 2 5 -42.6 -45.2 -35.7 -27  HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 7 -49.2 -47.8 -50.1 -37.4 -27  HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2 3 7 -49.2 -47.8 -50.1 -37.4 -27  HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 3 5 -45.8 -46.4 -46.8 -36.5 -27  HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 3 7 -49.2 -47.8 -50.1 -37.4 -27  HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 3 7 -49.2 -47.8 -50.1 -36.5 -27  HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 3 7 -49.2 -47.8 -50.1 -36.5 -27  HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 4 8 -48.9 -51.4 -51.3 -51.4 -36.6 -27  HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.2 4 8 -48.9 -51.4 -51.3 -51.4 -36.6 -27  HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -49.2 -47.8 -50.1 -44.6 -35.2 -27  HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 2 5 -45.6 -45.2 -35.7 -27  HT/VHT20 STBC, M0 to M7, M0.1 to M9.1 3 5 -45.8 -46.4 -46.8 -36.5 -27  Non HT/VHT40, 6 to 54 Mbps 1 5 -36.8 -34.7 -22.7 -27.6 -27.  Non HT/VHT40, M0 to M7, M0.1 to M9.1 1 5 -34.7 -22.7 -42.6 -45.2 -22.7 -272727272727		HT/VHT20, M8 to M15, M0.2 to M9.2	2	5	-42.6	-45.2			-35.7	-27	8.7
HT/VHT20, M16 to M23, M0.3 to M9.3    A		HT/VHT20, M0 to M7, M0.1 to M9.1	3	5	-48.9	-51.4	-51.3		-40.6	-27	13.6
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, 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 M9.2  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/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  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, M16 to M23, M0.3 to M9.3  HT/VHT40, M16		HT/VHT20, M8 to M15, M0.2 to M9.2	3	5	-45.8	-46.4	-46.8		-36.5	-27	9.5
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 M9.2  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 STBC, M0 to M7, M0.1 to M9.1  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, 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, 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/VH		HT/VHT20, M16 to M23, M0.3 to M9.3	3	5	-45.8	-46.4	-46.8		-36.5	-27	9.5
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, 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 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, M8 to M15, M0.2 to M9.2  HT/VHT40, M16 to M23, M0.3 to M9.3		HT/VHT20, M0 to M7, M0.1 to M9.1	4	5	-53.3	-52.9	-52.1	-55.5	-42.3	-27	15.3
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, M0.3 to M9.3  SOURCE 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, 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, M0.1 to M9.1  HT/VHT40, M8 to M15, M0.2 to M9.2  HT/VHT40, M8 to M15, M0.2 to		HT/VHT20, M8 to M15, M0.2 to M9.2	4	5	-51.5	-51.5	-48.5	-49.0	-38.9	-27	11.9
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2		HT/VHT20, M16 to M23, M0.3 to M9.3	4	5	-46.3	-46.4	-49.1	-48.2	-36.3	-27	9.3
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	8	-46.3	-46.4			-35.3	-27	8.3
HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	5	-42.6	-45.2			-35.7	-27	8.7
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	10	-52.3	-54.2	-52.5		-38.3	-27	11.3
HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1		HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	7	-49.2	-47.8	-50.1		-37.4	-27	10.4
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	5	-45.8	-46.4	-46.8		-36.5	-27	9.5
HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3		HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	11	-52.3	-52.8	-54.6	-55.0	-36.5	-27	9.5
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1  HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 5 -36.8  Non HT/VHT40, 6 to 54 Mbps  I 7 -27  Non HT/VHT40, M0 to M7, M0.1 to M9.1  I 5 -34.7  HT/VHT40, M0 to M7, M0.1 to M9.1  HT/VHT40, M16 to M23, M0.3 to M9.3  I 5 -46.3  HT/VHT40, M16 to M23, M0.3 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	4	8	-48.9	-51.4	-51.3	-51.4	-36.6	-27	9.6
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1  HT/VHT20 STBC, M0 to M7, M0.1 to M9.1  A 5 -45.8 -46.4 -46.8 -36.5 -27  HT/VHT20 STBC, M0 to M7, M0.1 to M9.1  A 5 -51.5 -51.5 -48.5 -49.0 -38.9 -27  Non HT/VHT40, 6 to 54 Mbps  1 5 -36.8 -34.7 -27.6 -27  Non HT/VHT40, 6 to 54 Mbps  3 5 -42.3 -43.2 -42.6 -32.9 -27  Non HT/VHT40, 6 to 54 Mbps  4 5 -45.9 -44.5 -46.5 -44.6 -34.3 -27  HT/VHT40, M0 to M7, M0.1 to M9.1  1 5 -34.7 -29.7 -27  HT/VHT40, M0 to M7, M0.1 to M9.1  2 5 -38.6 -37.9 -30.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2  HT/VHT40, M16 to M23, M0.3 to M9.3  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 M9.2  HT/VHT40, M8 to M15, M0.2 to M9.3  HT/VHT40, M8 to M15, M0.2 to M9.3  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, 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, M16 to M23, M0.3 to M9.3	4	6	-49.2	-47.8	-50.1	-44.6	-35.2	-27	8.2
HT/VHT20 STBC, M0 to M7, M0.1 to M9.1		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	5	-42.6	-45.2			-35.7	-27	8.7
Non HT/VHT40, 6 to 54 Mbps 2 5 -36.8 -34.7 -27.6 -27 Non HT/VHT40, 6 to 54 Mbps 3 5 -42.3 -43.2 -42.6 -32.9 -27 Non HT/VHT40, 6 to 54 Mbps 4 5 -45.9 -44.5 -46.5 -44.6 -34.3 -27 HT/VHT40, M0 to M7, M0.1 to M9.1 1 5 -34.7 -29.7 -27 HT/VHT40, M0 to M7, M0.1 to M9.1 2 5 -38.6 -37.9 -30.2 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 2 5 -38.6 -37.9 -30.2 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 3 5 -43.4 -42.5 -42.6 -33.0 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 3 5 -46.3 -40.9 -44.0 -33.4 -27 HT/VHT40, M16 to M23, M0.3 to M9.3 3 5 -46.3 -40.9 -44.0 -33.4 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	5	-45.8	-46.4	-46.8		-36.5	-27	9.5
Non HT/VHT40, 6 to 54 Mbps 2 5 -36.8 -34.7 -27.6 -27 Non HT/VHT40, 6 to 54 Mbps 3 5 -42.3 -43.2 -42.6 -32.9 -27 Non HT/VHT40, 6 to 54 Mbps 4 5 -45.9 -44.5 -46.5 -44.6 -34.3 -27 HT/VHT40, M0 to M7, M0.1 to M9.1 1 5 -34.7 -29.7 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 2 5 -38.6 -37.9 -30.2 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 2 5 -38.6 -37.9 -30.2 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 3 5 -43.4 -42.5 -42.6 -33.0 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 3 5 -46.3 -40.9 -44.0 -33.4 -27 HT/VHT40, M16 to M23, M0.3 to M9.3 3 5 -46.3 -40.9 -44.0 -33.4 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -48.7 -44.5 -47.7 -42.7 -34.2 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	5	-51.5	-51.5	-48.5	-49.0	-38.9	-27	11.9
Non HT/VHT40, 6 to 54 Mbps 2 5 -36.8 -34.7 -27.6 -27 Non HT/VHT40, 6 to 54 Mbps 3 5 -42.3 -43.2 -42.6 -32.9 -27 Non HT/VHT40, 6 to 54 Mbps 4 5 -45.9 -44.5 -46.5 -44.6 -34.3 -27 HT/VHT40, M0 to M7, M0.1 to M9.1 1 5 -34.7 -29.7 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 2 5 -38.6 -37.9 -30.2 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 2 5 -38.6 -37.9 -30.2 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 3 5 -43.4 -42.5 -42.6 -33.0 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 3 5 -46.3 -40.9 -44.0 -33.4 -27 HT/VHT40, M16 to M23, M0.3 to M9.3 3 5 -46.3 -40.9 -44.0 -33.4 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -48.7 -44.5 -47.7 -42.7 -34.2 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27 HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27											
Non HT/VHT40, 6 to 54 Mbps  3 5 -42.3 -43.2 -42.6 -32.9 -27  Non HT/VHT40, 6 to 54 Mbps  4 5 -45.9 -44.5 -46.5 -44.6 -34.3 -27  HT/VHT40, M0 to M7, M0.1 to M9.1 1 5 -34.7 -29.7 -27  HT/VHT40, M0 to M7, M0.1 to M9.1 2 5 -38.6 -37.9 -30.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2 2 5 -38.6 -37.9 -30.2 -27  HT/VHT40, M0 to M7, M0.1 to M9.1 3 5 -43.4 -42.5 -42.6 -33.0 -27  HT/VHT40, M8 to M15, M0.2 to M9.2 3 5 -46.3 -40.9 -44.0 -33.4 -27  HT/VHT40, M16 to M23, M0.3 to M9.3 3 5 -46.3 -40.9 -44.0 -33.4 -27  HT/VHT40, M0 to M7, M0.1 to M9.1 4 5 -48.7 -44.5 -47.7 -42.7 -34.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27  HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27  HT/VHT40, M16 to M23, M0.3 to M9.3 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		Non HT/VHT40, 6 to 54 Mbps	1	5	-36.8				-31.8	-27	4.8
Non HT/VHT40, 6 to 54 Mbps  4 5 -45.9 -44.5 -46.5 -44.6 -34.3 -27  HT/VHT40, M0 to M7, M0.1 to M9.1 1 5 -34.7		Non HT/VHT40, 6 to 54 Mbps	2	5	-36.8	-34.7			-27.6	-27	0.6
HT/VHT40, M0 to M7, M0.1 to M9.1  1 5 -34.7  HT/VHT40, M0 to M7, M0.1 to M9.1  2 5 -38.6 -37.9  HT/VHT40, M8 to M15, M0.2 to M9.2  2 5 -38.6 -37.9  HT/VHT40, M0 to M7, M0.1 to M9.1  3 5 -43.4 -42.5 -42.6  HT/VHT40, M8 to M15, M0.2 to M9.2  3 5 -46.3 -40.9 -44.0  HT/VHT40, M16 to M23, M0.3 to M9.3  3 5 -46.3 -40.9 -44.0  HT/VHT40, M0 to M7, M0.1 to M9.1  4 5 -48.7 -44.5 -47.7 -42.7 -34.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2  4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27  HT/VHT40, M8 to M23, M0.3 to M9.3  4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		Non HT/VHT40, 6 to 54 Mbps	3	5	-42.3	-43.2	-42.6		-32.9	-27	5.9
HT/VHT40, M0 to M7, M0.1 to M9.1  2 5 -38.6 -37.9 -30.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2  2 5 -38.6 -37.9 -30.2 -27  HT/VHT40, M0 to M7, M0.1 to M9.1  3 5 -43.4 -42.5 -42.6 -33.0 -27  HT/VHT40, M8 to M15, M0.2 to M9.2  3 5 -46.3 -40.9 -44.0 -33.4 -27  HT/VHT40, M16 to M23, M0.3 to M9.3  3 5 -46.3 -40.9 -44.0 -33.4 -27  HT/VHT40, M0 to M7, M0.1 to M9.1  4 5 -48.7 -44.5 -47.7 -42.7 -34.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2  4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27  HT/VHT40, M16 to M23, M0.3 to M9.3  4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		Non HT/VHT40, 6 to 54 Mbps	4	5	-45.9	-44.5	-46.5	-44.6	-34.3	-27	7.3
HT/VHT40, M8 to M15, M0.2 to M9.2  2 5 -38.6 -37.9 -30.2 -27  HT/VHT40, M0 to M7, M0.1 to M9.1 3 5 -43.4 -42.5 -42.6 -33.0 -27  HT/VHT40, M8 to M15, M0.2 to M9.2 3 5 -46.3 -40.9 -44.0 -33.4 -27  HT/VHT40, M16 to M23, M0.3 to M9.3 3 5 -46.3 -40.9 -44.0 -33.4 -27  HT/VHT40, M0 to M7, M0.1 to M9.1 4 5 -48.7 -44.5 -47.7 -42.7 -34.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27  HT/VHT40, M16 to M23, M0.3 to M9.3 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		HT/VHT40, M0 to M7, M0.1 to M9.1	1	5	-34.7				-29.7	-27	2.7
HT/VHT40, M0 to M7, M0.1 to M9.1  3 5 -43.4 -42.5 -42.6 -33.0 -27  HT/VHT40, M8 to M15, M0.2 to M9.2  3 5 -46.3 -40.9 -44.0 -33.4 -27  HT/VHT40, M16 to M23, M0.3 to M9.3  3 5 -46.3 -40.9 -44.0 -33.4 -27  HT/VHT40, M0 to M7, M0.1 to M9.1  4 5 -48.7 -44.5 -47.7 -42.7 -34.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2  4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27  HT/VHT40, M16 to M23, M0.3 to M9.3  4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		HT/VHT40, M0 to M7, M0.1 to M9.1	2	5	-38.6	-37.9			-30.2	-27	3.2
HT/VHT40, M8 to M15, M0.2 to M9.2  HT/VHT40, M16 to M23, M0.3 to M9.3  3 5 -46.3 -40.9 -44.0 -33.4 -27  HT/VHT40, M16 to M23, M0.3 to M9.3  4 5 -48.7 -44.5 -47.7 -42.7 -34.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2  HT/VHT40, M8 to M23, M0.3 to M9.3  4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27  HT/VHT40, M16 to M23, M0.3 to M9.3  4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		HT/VHT40, M8 to M15, M0.2 to M9.2	2	5	-38.6	-37.9			-30.2	-27	3.2
HT/VHT40, M16 to M23, M0.3 to M9.3  3 5 -46.3 -40.9 -44.0 -33.4 -27  HT/VHT40, M0 to M7, M0.1 to M9.1 4 5 -48.7 -44.5 -47.7 -42.7 -34.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27  HT/VHT40, M16 to M23, M0.3 to M9.3 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		HT/VHT40, M0 to M7, M0.1 to M9.1	3	5	-43.4	-42.5	-42.6		-33.0	-27	6.0
HT/VHT40, M0 to M7, M0.1 to M9.1 4 5 -48.7 -44.5 -47.7 -42.7 -34.2 -27  HT/VHT40, M8 to M15, M0.2 to M9.2 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27  HT/VHT40, M16 to M23, M0.3 to M9.3 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		HT/VHT40, M8 to M15, M0.2 to M9.2	3	5	-46.3	-40.9	-44.0		-33.4	-27	6.4
HT/VHT40, M8 to M15, M0.2 to M9.2  4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27  HT/VHT40, M16 to M23, M0.3 to M9.3  4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		HT/VHT40, M16 to M23, M0.3 to M9.3	3	5	-46.3	-40.9	-44.0		-33.4	-27	6.4
HT/VHT40, M16 to M23, M0.3 to M9.3 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27		HT/VHT40, M0 to M7, M0.1 to M9.1	4	5	-48.7	-44.5	-47.7	-42.7	-34.2	-27	7.2
HT/VHT40, M16 to M23, M0.3 to M9.3 4 5 -43.4 -42.5 -42.6 -40.6 -31.1 -27	310	HT/VHT40, M8 to M15, M0.2 to M9.2	4	5	-43.4	-42.5	-42.6	-40.6	-31.1	-27	4.1
HT/VHT/0 Ream Forming M0 to M7 M0 1 to M0 1 2 8 -/2 / /2 5 21 0 27	5	HT/VHT40, M16 to M23, M0.3 to M9.3	4	5	-43.4	-42.5	-42.6	-40.6	-31.1	-27	4.1
111/ VIII 40 Dealit I Offining, IVIO to IVI7, IVIO.1 to IVI3.1   2   0   -43.4   -42.3     -31.9   -31.9   -27		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	2	8	-43.4	-42.5			-31.9	-27	4.9
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 2 5 -38.6 -37.9 -30.2 -27		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	2	5	-38.6	-37.9			-30.2	-27	3.2
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 3 10 -50.1 -48.0 -49.4 -34.5 -27		HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	3	10	-50.1	-48.0	-49.4		-34.5	-27	7.5
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2 3 7 -47.6 -40.1 -45.5 -31.6 -27		HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	3	7	-47.6	-40.1	-45.5		-31.6	-27	4.6
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 3 5 -46.3 -40.9 -44.0 -33.4 -27		HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	3	5	-46.3	-40.9	-44.0		-33.4	-27	6.4
HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1 4 11 -51.9 -51.4 -51.3 -47.5 -33.1 -27			4	11	-51.9	-51.4	-51.3	-47.5	-33.1	-27	6.1
HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2		<u> </u>	4		-47.6			-46.0			6.0
HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3 4 6 -47.6 -40.1 -45.5 -39.5 -29.7 -27			4	6	-47.6	-40.1	-45.5	-39.5	-29.7	-27	2.7
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 2 5 -38.6 -37.9 -30.2 -27			2	5	-38.6	-37.9			-30.2	-27	3.2
HT/VHT40 STBC, M0 to M7, M0.1 to M9.1 3 5 -46.3 -40.9 -44.0 -33.4 -27			3	5	-46.3	-40.9	-44.0		-33.4	-27	6.4



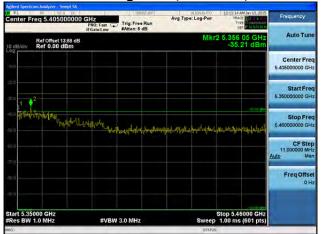
	HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	4	5	-43.4	-42.5	-42.6	-40.6	-31.1	-27	4.1
	Non HT/VHT20, 6 to 54 Mbps	1	5	-41.2				-36.2	-27	9.2
	Non HT/VHT20, 6 to 54 Mbps	2	5	-42.6	-45.6			-35.8	-27	8.8
	Non HT/VHT20, 6 to 54 Mbps	3	5	-49.2	-49.3	-43.7		-36.8	-27	9.8
	Non HT/VHT20, 6 to 54 Mbps	4	5	-45.9	-49.9	-50.4	-50.6	-37.7	-27	10.7
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	8	-47.8	-44.2			-34.6	-27	7.6
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	10	-48.1	-47.3	-51.1		-34.0	-27	7.0
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	11	-53.1	-51.7	-51.4	-49.6	-34.2	-27	7.2
	HT/VHT20, M0 to M7, M0.1 to M9.1	1	5	-37.7				-32.7	-27	5.7
	HT/VHT20, M0 to M7, M0.1 to M9.1	2	5	-47.3	-43.4			-36.9	-27	9.9
	HT/VHT20, M8 to M15, M0.2 to M9.2	2	5	-43.4	-42.0			-34.6	-27	7.6
	HT/VHT20, M0 to M7, M0.1 to M9.1	3	5	-48.4	-46.3	-46.5		-37.2	-27	10.2
5320	HT/VHT20, M8 to M15, M0.2 to M9.2	3	5	-43.4	-45.9	-46.9		-35.4	-27	8.4
	HT/VHT20, M16 to M23, M0.3 to M9.3	3	5	-43.4	-45.9	-46.9		-35.4	-27	8.4
	HT/VHT20, M0 to M7, M0.1 to M9.1	4	5	-52.1	-49.7	-53.4	-48.4	-39.4	-27	12.4
	HT/VHT20, M8 to M15, M0.2 to M9.2	4	5	-48.4	-46.3	-46.5	-46.8	-35.9	-27	8.9
	HT/VHT20, M16 to M23, M0.3 to M9.3	4	5	-45.0	-46.1	-43.5	-42.2	-32.9	-27	5.9
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	8	-45.0	-46.1			-34.5	-27	7.5
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	5	-43.4	-42.0			-34.6	-27	7.6
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	10	-50.4	-50.6	-48.5		-35.2	-27	8.2
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	7	-46.6	-45.9	-45.1		-34.3	-27	7.3
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	5	-43.4	-45.9	-46.9		-35.4	-27	8.4
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	11	-50.6	-51.7	-51.9	-50.6	-34.1	-27	7.1
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	8	-49.4	-48.4	-48.5	-49.0	-34.8	-27	7.8
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	6	-46.6	-45.9	-45.1	-43.0	-32.7	-27	5.7
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	5	-43.4	-42.0			-34.6	-27	7.6
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	5	-43.4	-45.9	-46.9		-35.4	-27	8.4
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	5	-48.4	-46.3	-46.5	-46.8	-35.9	-27	8.9





Antenna A

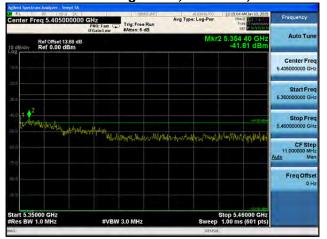




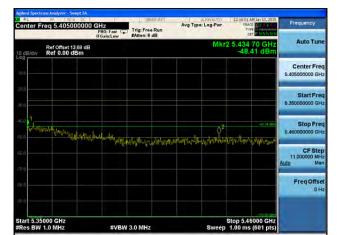


Antenna B





## 



Antenna C

Antenna B









Antenna B



Antenna C

Antenna D



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1



Antenna A



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1





Antenna A Antenna B



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2





Antenna A Antenna B



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1



## 

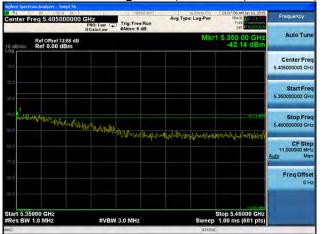


Antenna C

118



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2



# | Start | Freq | Start | Sta

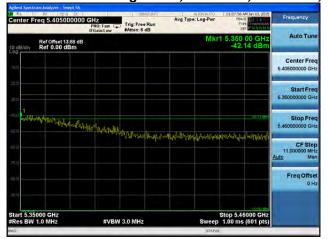




Antenna C



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80, M16 to M23, M0.3 to M9.3



# | Section | Sect



Antenna C

Antenna B



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1



# | Augustion Ambigore | September | Augustion | Augusti



Antenna B



Antenna C

Antenna D



Auto Tun

Center Free 5.405000000 GH

Freq Offset

## Conducted Bandedge Peak, 5290 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2



Antenna A

## Sweep 1.00 ms (601 pts) #Res BW 1.0 MHz







The contract of the theory of the thing of the contract of the

#VBW 3.0 MHz

Avg Type: Log-Pwr

Ref Offset 13,68 dB Ref 0,00 dBm



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80, M16 to M23, M0.3 to M9.3







Antenna B

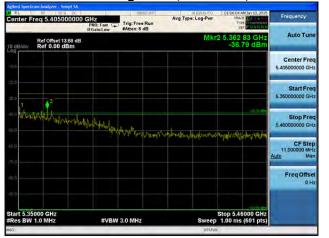


Antenna C

Antenna D



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A

Antenna B



Conducted Bandedge Peak, 5290 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2

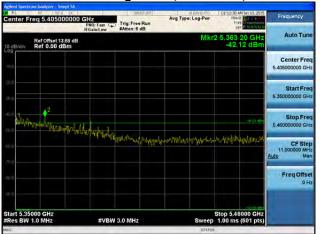


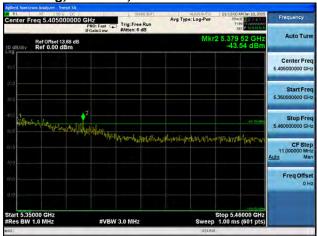


Antenna B



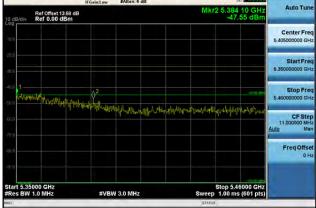
## Conducted Bandedge Peak, 5290 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna B

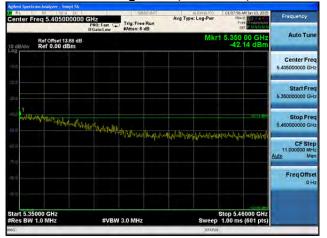




Antenna C



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2



# | Section | Sect



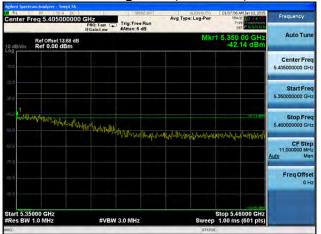


Antenna C



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3

Antenna B





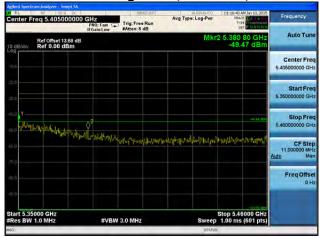
| 3876-287| | ALEMATO | 0179-05-MI In 10, 2015



Antenna C



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1







Antenna B



Antenna C

Antenna D



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2







Antenna B



Antenna C

Antenna D



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3







Antenna B



Antenna C

Antenna D



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1





Antenna A Antenna B

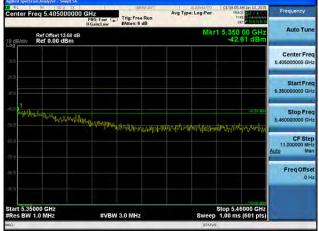


## Conducted Bandedge Peak, 5290 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1



# | Agricult Secretarian Analyzer | Secretarian





Antenna C



## Conducted Bandedge Peak, 5290 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1



# | April | Apri



Antenna B



Antenna C

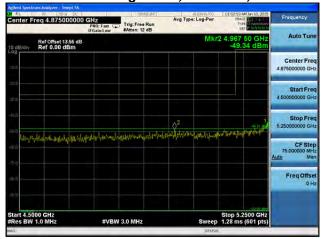
Antenna D

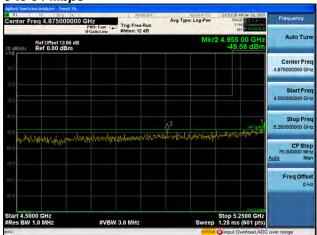




Antenna A

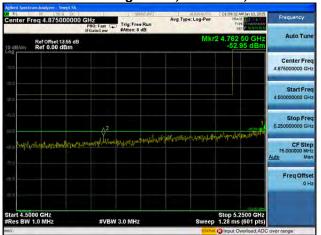


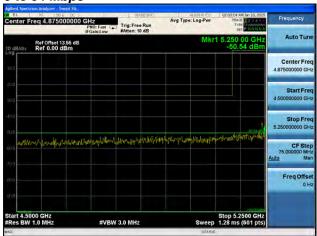




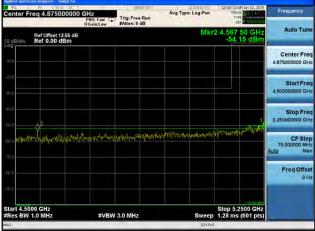
Antenna A Antenna B







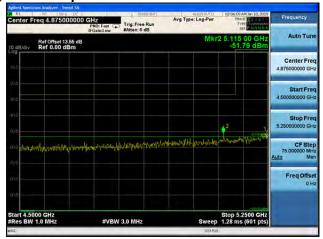


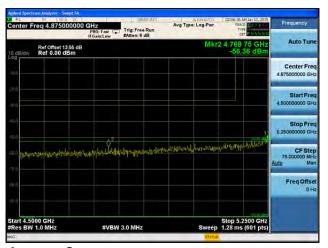


Antenna C

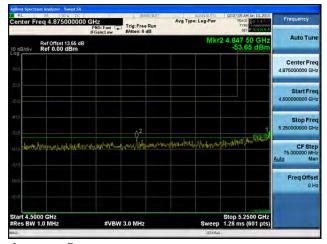








Antenna B

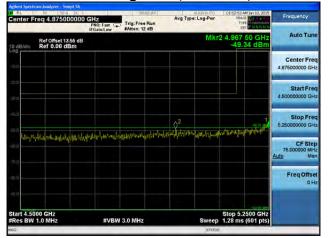


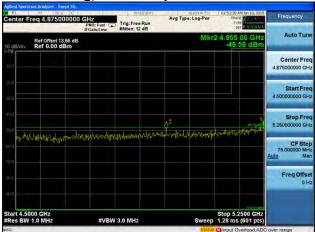
Antenna C

Antenna D



### Conducted Bandedge Peak, 5280 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna A Antenna B



### Conducted Bandedge Peak, 5280 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





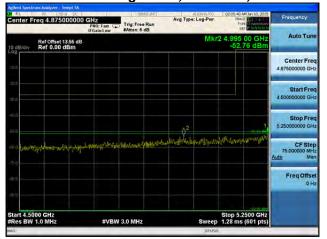


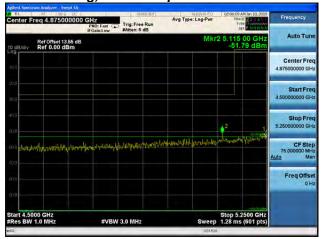


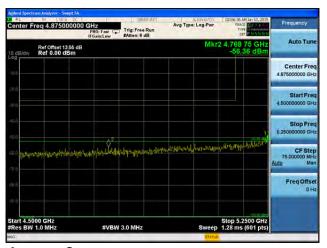
Antenna C



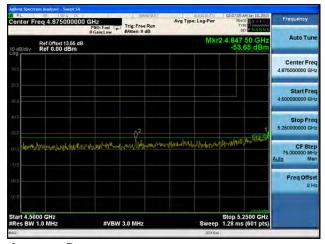
### Conducted Bandedge Peak, 5280 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps







Antenna B

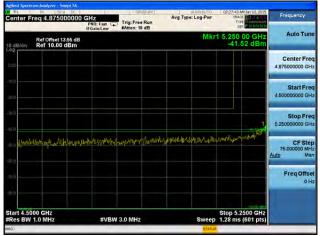


Antenna C

Antenna D



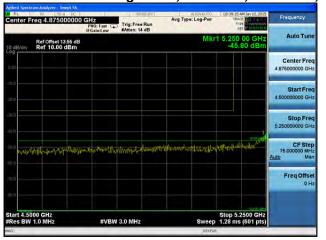
### Conducted Bandedge Peak, 5280 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1



Antenna A



### Conducted Bandedge Peak, 5280 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1

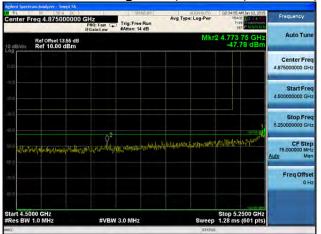


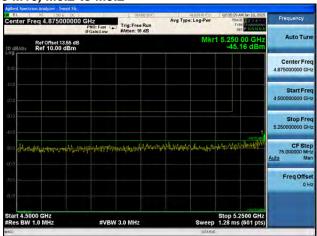


Antenna A Antenna B



### Conducted Bandedge Peak, 5280 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2





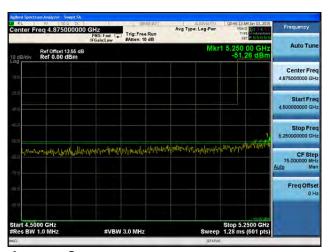
Antenna B



### Conducted Bandedge Peak, 5280 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1



# | Augustion | Augu

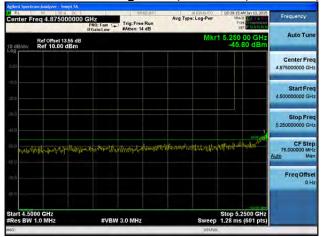


Antenna C

Antenna B

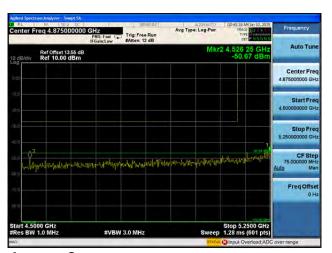


### Conducted Bandedge Peak, 5280 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2



# | Start | Freq | A | Story | S

### Antenna A

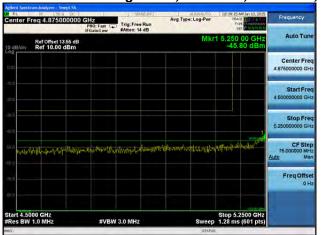


Antenna C

Antenna B



### Conducted Bandedge Peak, 5280 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3



## Center Freq 4.875000000 GHz PRO Free Run Avg Type: Log-Pwr Avg Ty





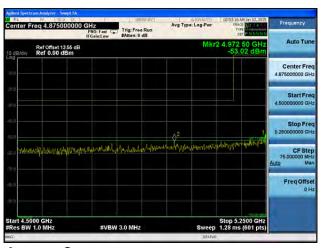
Antenna C



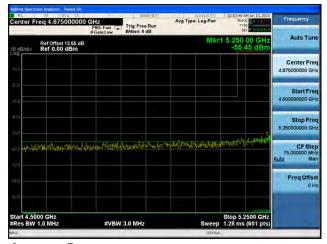
### Conducted Bandedge Peak, 5280 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1



## Conter Freq 4.8750000000 GHz PIO Feet Liv Ref Offset 13.55 d8 Ref 0.00 dBm Start Freq 4.87500000 GHz Start Freq 4.875000000 GHz Start Freq 4.50000000 GHz Start Freq 4.50000000 GHz Start Freq 4.50000000 GHz Start Ref 0.00 dBm Start 4.5000 GHz Ref 0.00 dHz Start 8.500 GHz Ref 0.00 dHz Start 8.500 GHz Start 8.500 GHz



Antenna B

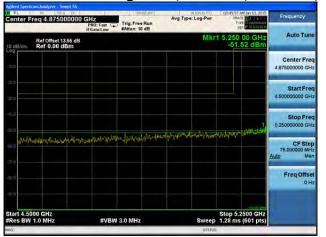


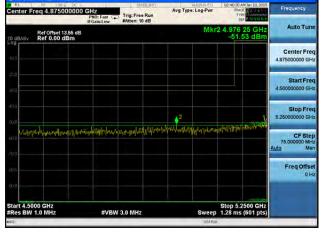
Antenna C

Antenna D



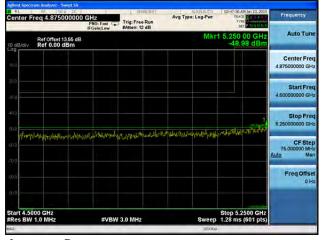
### Conducted Bandedge Peak, 5280 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2







Antenna B



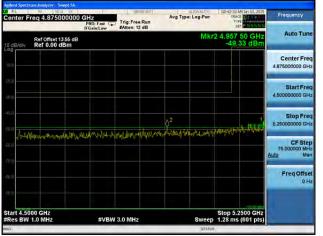
Antenna C

Antenna D

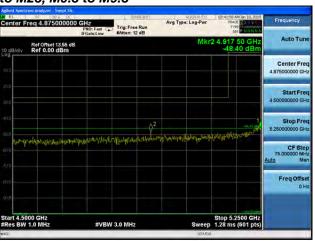


### Conducted Bandedge Peak, 5280 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3

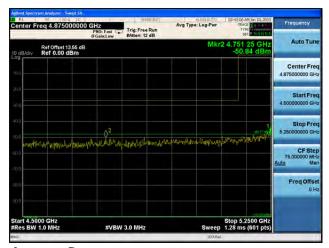




Antenna C



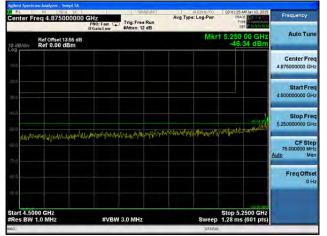
Antenna B

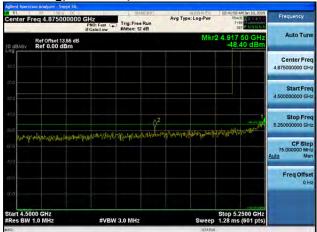


Antenna D



### Conducted Bandedge Peak, 5280 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1

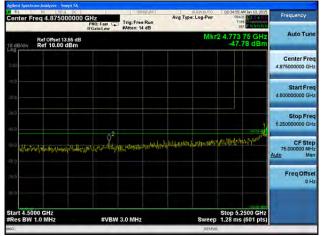




Antenna B



Conducted Bandedge Peak, 5280 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2



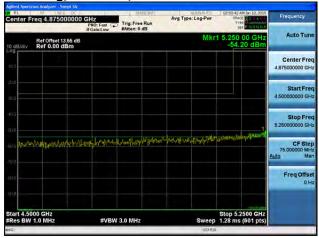


Antenna B

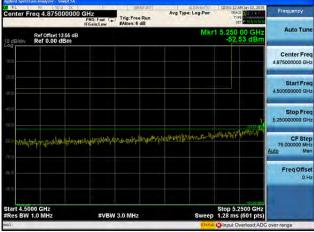


### Conducted Bandedge Peak, 5280 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1





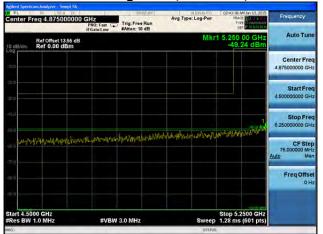




Antenna C

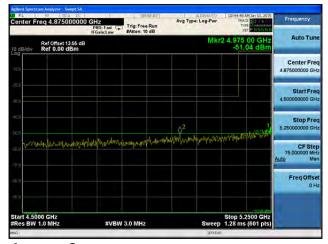


### Conducted Bandedge Peak, 5280 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





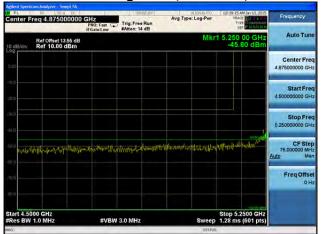




Antenna C



### Conducted Bandedge Peak, 5280 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3





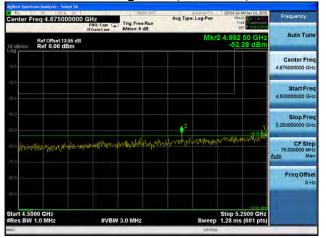


Antenna C

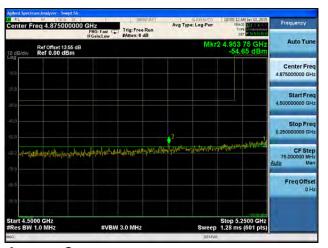
Antenna B



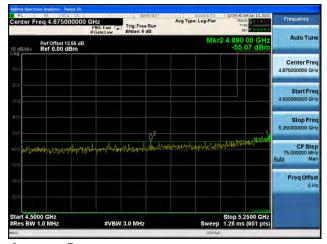
### Conducted Bandedge Peak, 5280 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1



# | Content From | 4.875000000 GHz | Process | P



Antenna B

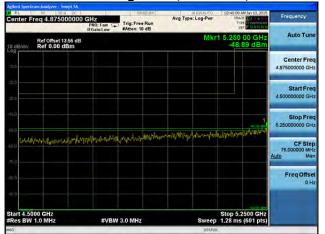


Antenna C

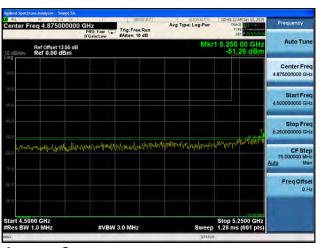
Antenna D



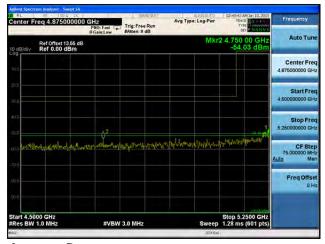
### Conducted Bandedge Peak, 5280 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2







Antenna B

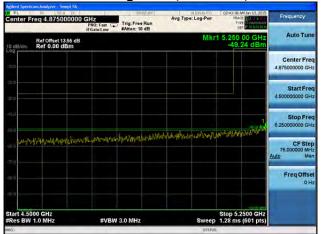


Antenna C

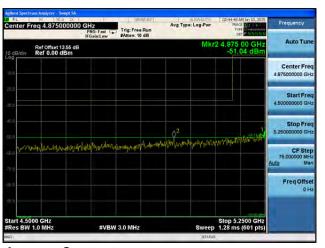
Antenna D



### Conducted Bandedge Peak, 5280 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3







Antenna B

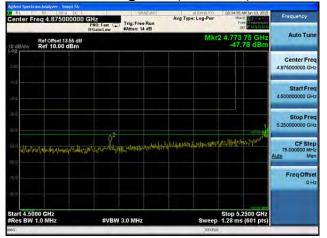


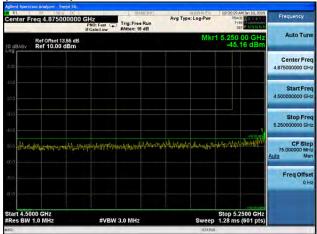
Antenna C

Antenna D



### Conducted Bandedge Peak, 5280 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1

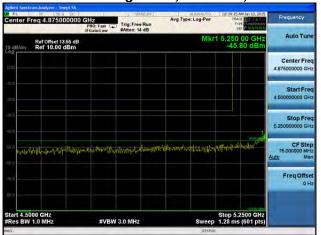


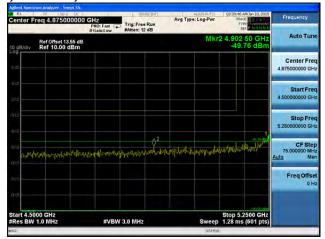


Antenna B



### Conducted Bandedge Peak, 5280 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





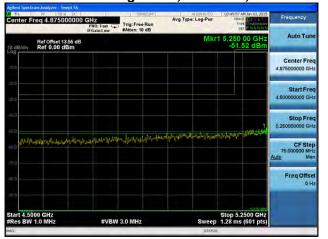




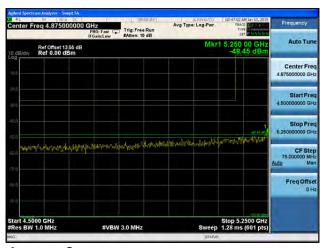
Antenna C



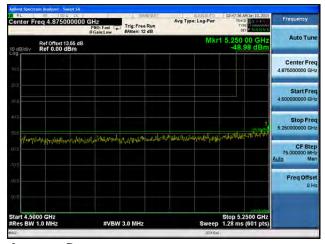
### Conducted Bandedge Peak, 5280 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1







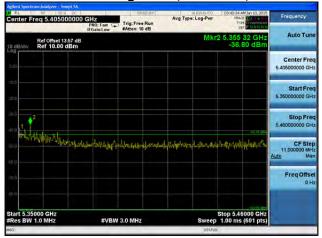
Antenna B



Antenna C

Antenna D

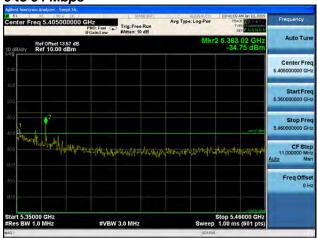




Antenna A

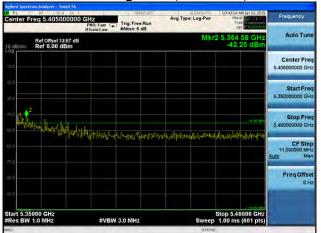






Antenna A Antenna B







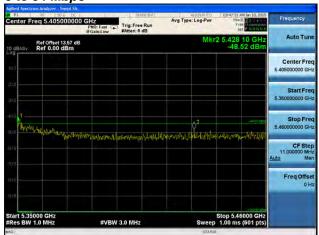


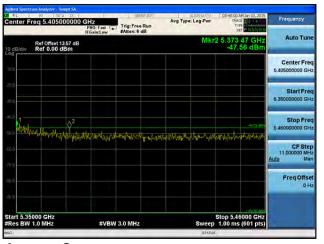


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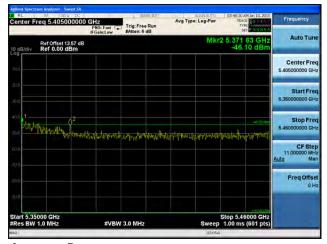








Antenna B

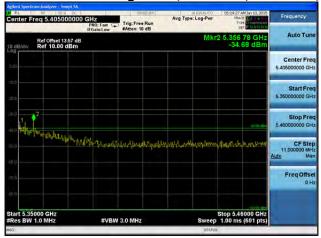


Antenna C

Antenna D



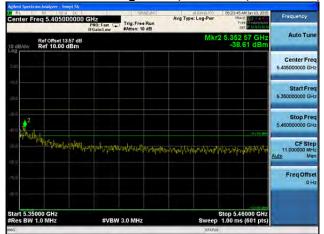
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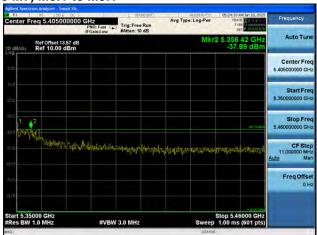


Antenna A



### Conducted Bandedge Peak, 5310 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1

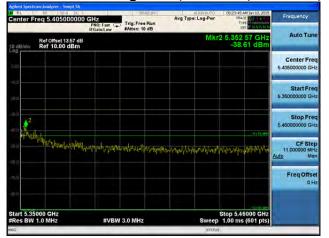


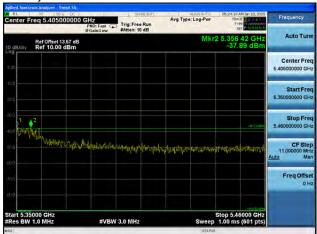


Antenna A Antenna B



### Conducted Bandedge Peak, 5310 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2

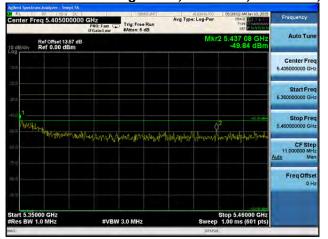




Antenna A Antenna B

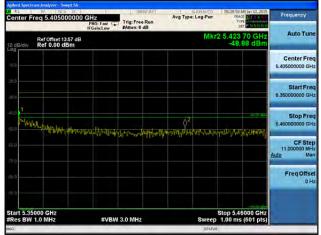


### Conducted Bandedge Peak, 5310 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1



### 

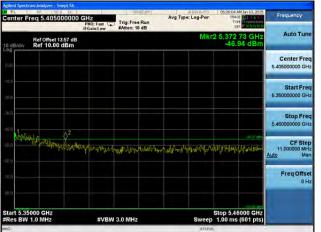




Antenna C



### Conducted Bandedge Peak, 5310 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2



# April 5 Spectrum Analysms - Smrgl 5A Spectrum - Smrgl 5A Spectrum Analysms - Smrgl 5A Spectrum Analysms - Smrgl 5A Spectrum - Smrgl 5A Spectrum





Antenna C



### Conducted Bandedge Peak, 5310 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3



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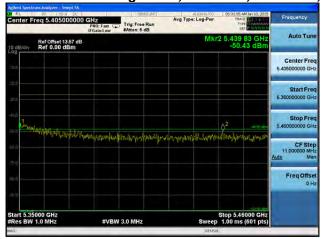




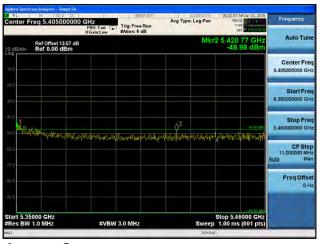
Antenna C



### Conducted Bandedge Peak, 5310 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1



## Center Freq 5.405000000 GHz Control Freq 5.405000000 GHz Ref Ontest 13.57 dB Ref O.00 dBm Start Freq S.40500000 GHz Start Freq S.40500000 GHz Start Freq S.40500000 GHz Start Freq S.40500000 GHz Ref O.00 dBm Start Freq Offset S.40500000 GHz Start Freq Offset S.40500000 GHz Ref SBW 1.0 MHz Start S.35000 GHz Res SW 1.0 MHz Sweep 1.00 ms (601 pts)



Antenna B



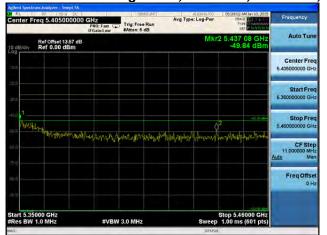
Antenna C

Antenna D



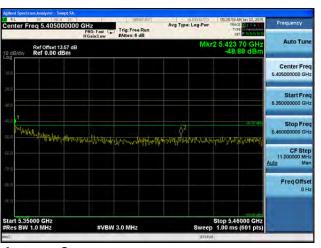
Auto Tun

#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2



### 

Avg Type: Log-Pwr



Antenna B



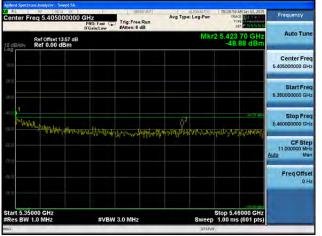
Antenna C

Antenna D

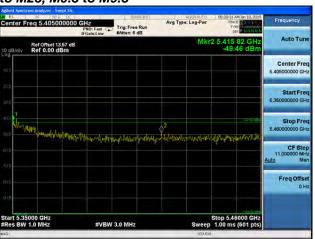


#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3

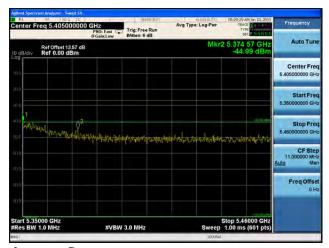




Antenna C



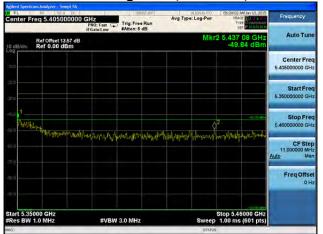
Antenna B

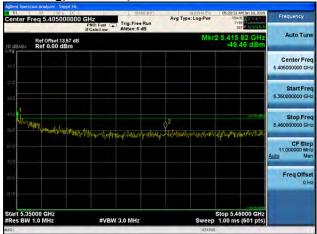


Antenna D



#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1

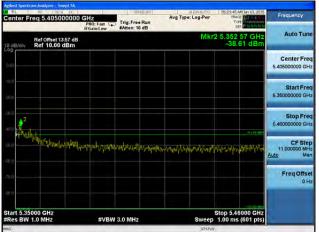


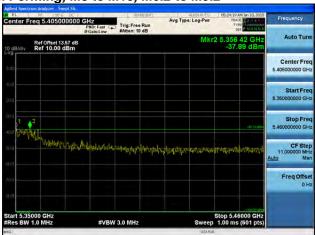


Antenna B



Conducted Bandedge Peak, 5310 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2

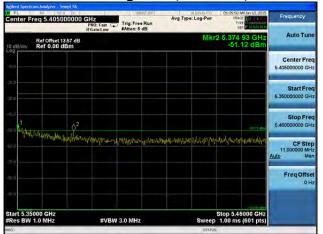




Antenna B

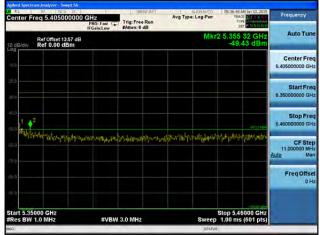


#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1



# | Augustion | Augu

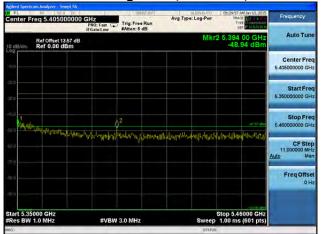




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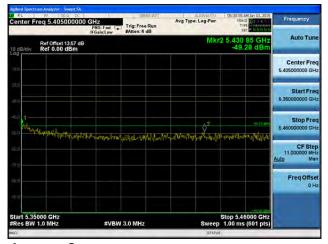


#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2









Antenna C



#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3





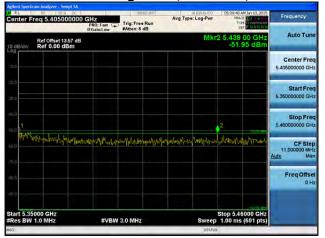


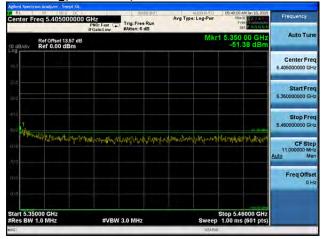


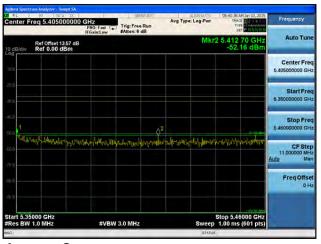
Antenna C



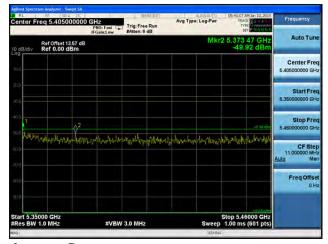
#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1







Antenna B

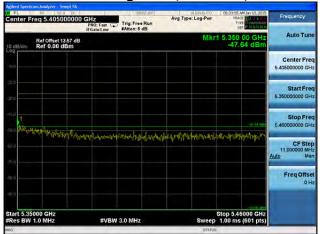


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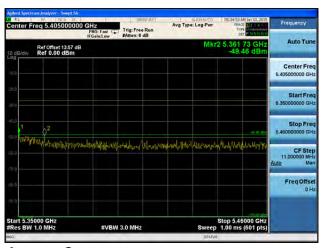
Antenna D



#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2







Antenna B

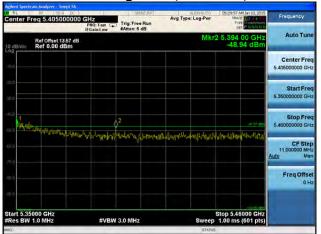


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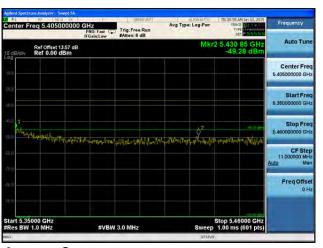
Antenna D



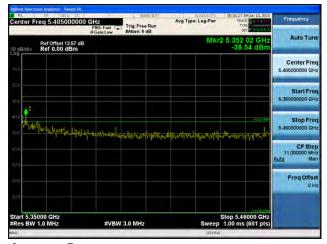
#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3







Antenna B

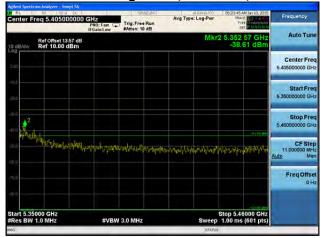


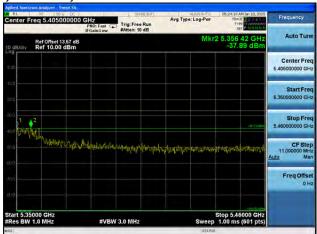
Antenna C

Antenna D



#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1





Antenna B



#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1



# | April | Apri

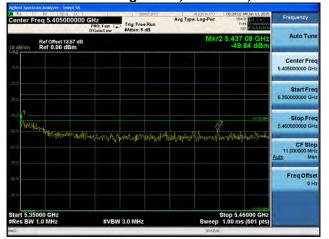




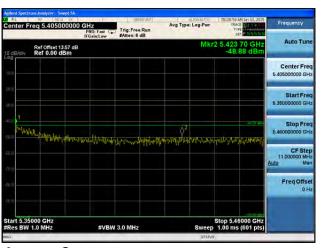
Antenna C



#### Conducted Bandedge Peak, 5310 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1



## 



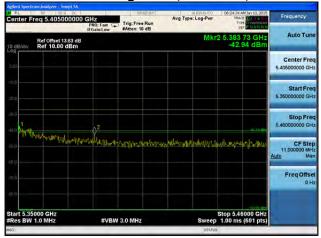
Antenna B



Antenna C

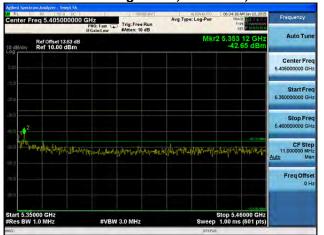
Antenna D

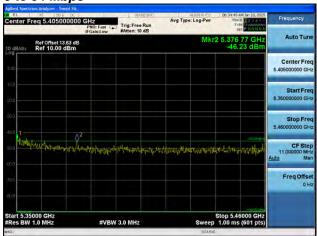




Antenna A

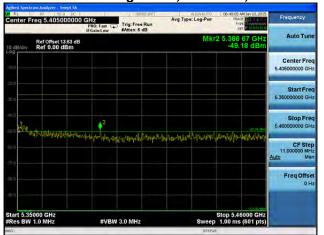


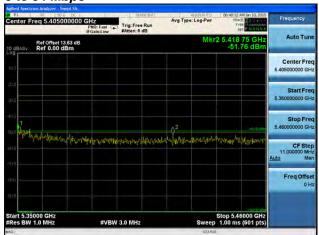




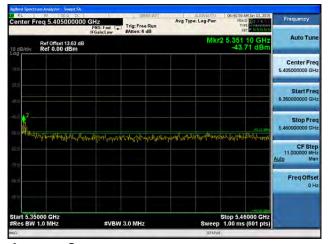
Antenna B





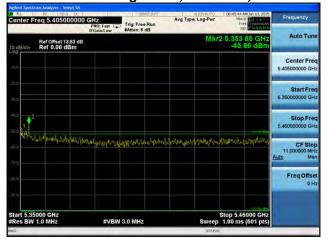


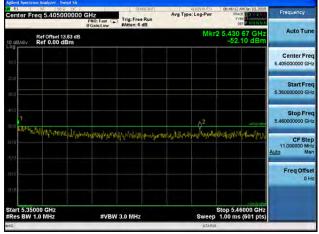


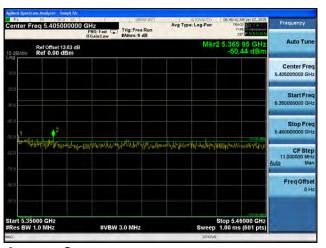


Antenna C

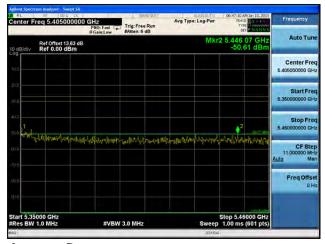








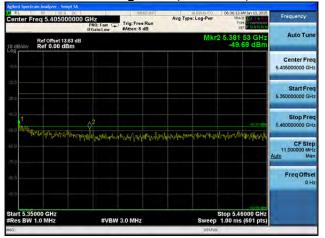
Antenna B

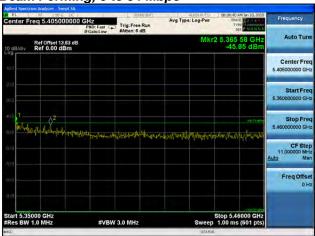


Antenna C

Antenna D



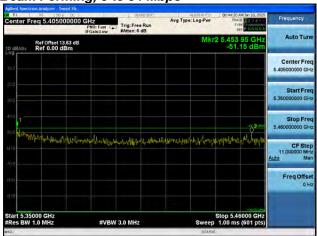




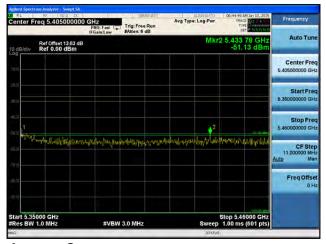
Antenna A Antenna B









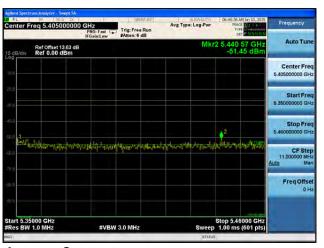


Antenna C

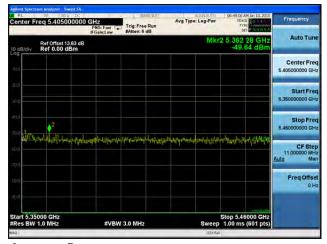








Antenna B

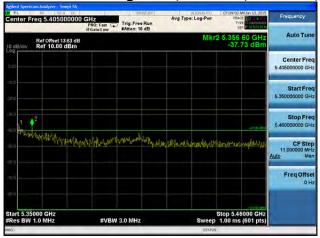


Antenna C

Antenna D



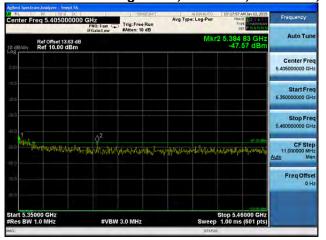
#### Conducted Bandedge Peak, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1

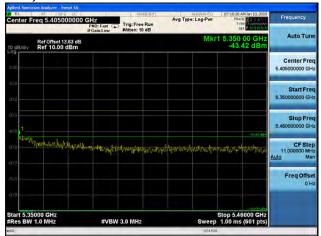


Antenna A



#### Conducted Bandedge Peak, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1

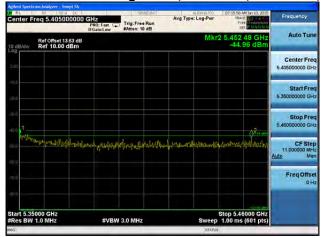


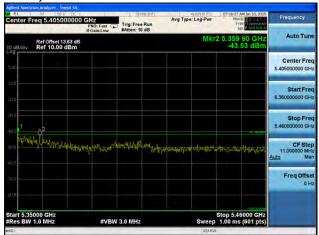


Antenna B



#### Conducted Bandedge Peak, 5320 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2

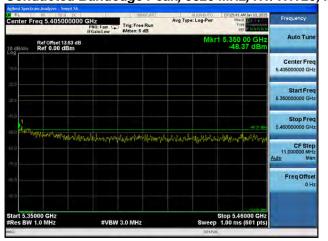




Antenna A Antenna B



#### Conducted Bandedge Peak, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1







Start Freq
5.350000000 GHz

Stop Freq
6.460000000 GHz

Audio
Main

Freq Offset
0 Hz

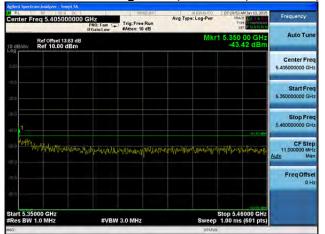
Stop 5.46000 GHz

#YBW 3.0 MHz
Sweep 1.00 ms (601 pts)

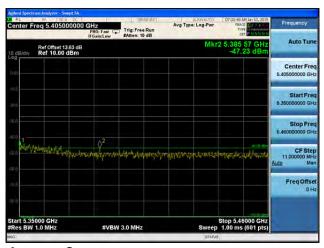
Antenna C



#### Conducted Bandedge Peak, 5320 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2



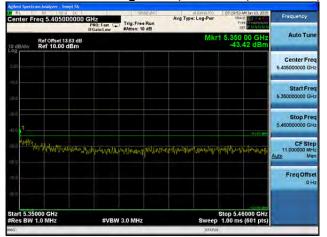
# | Accession American American



Antenna C



#### Conducted Bandedge Peak, 5320 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3



# | April | Apri



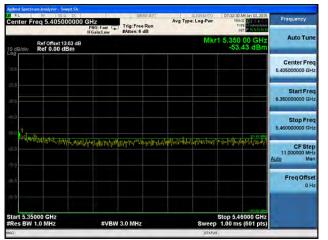
Antenna C

Antenna B



#### Conducted Bandedge Peak, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1

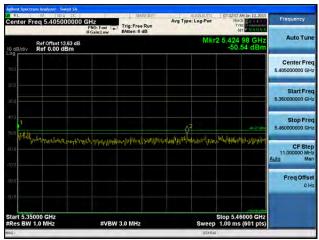




Antenna C



Antenna B



Antenna D

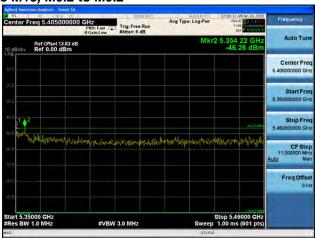


#### Conducted Bandedge Peak, 5320 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2

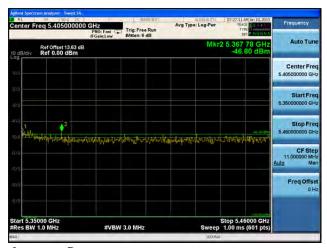




Antenna C



Antenna B



Antenna D