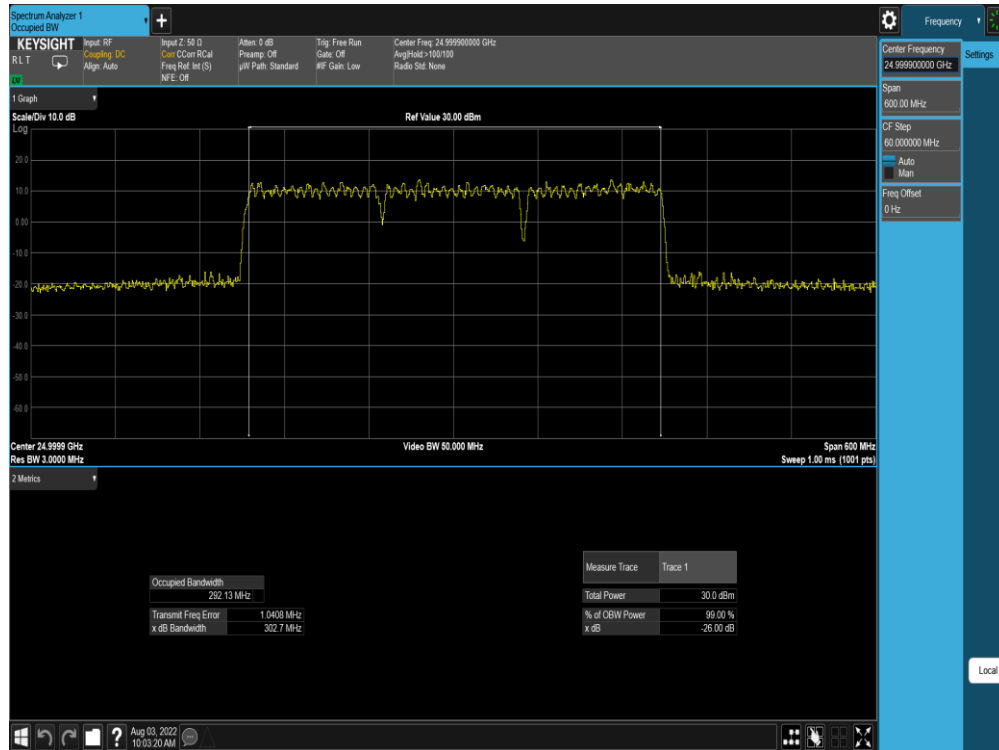
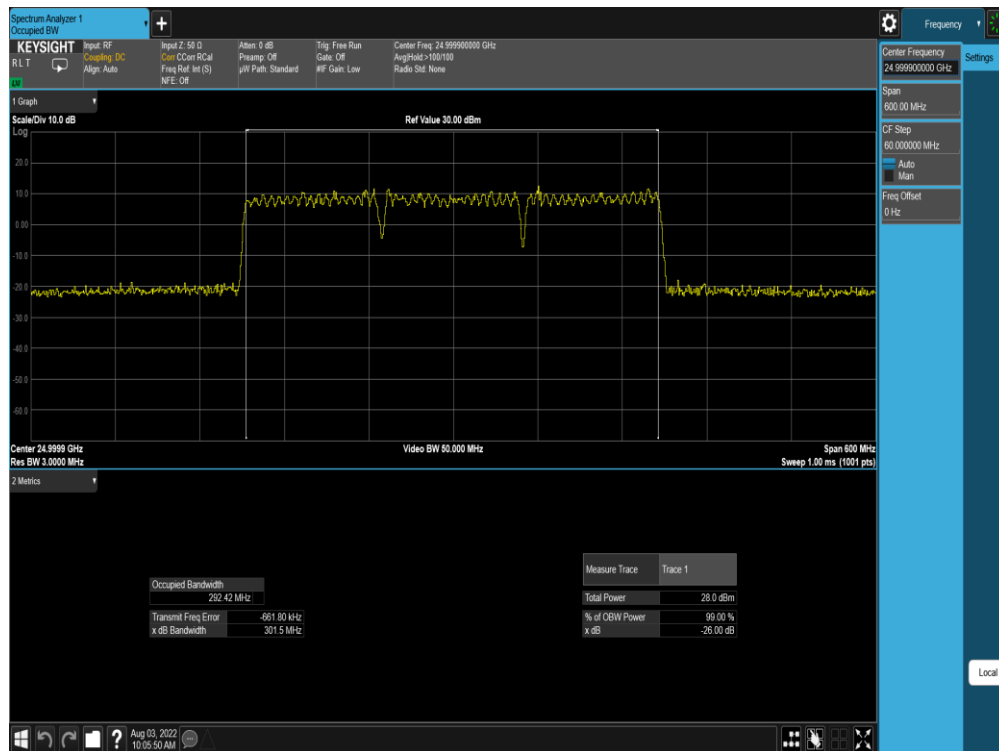


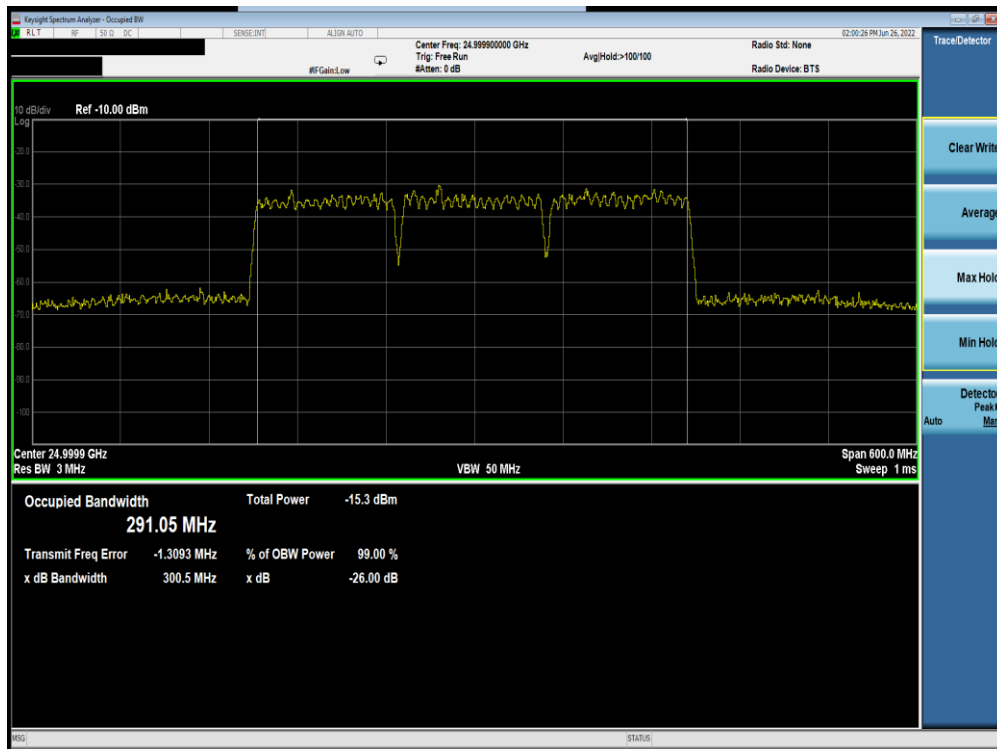


Plot 7-177. Ant M0 OBW (Band n258-R2-100MHz-3CC MIMO CP-OFDM – 16QAM – Mid Channel)

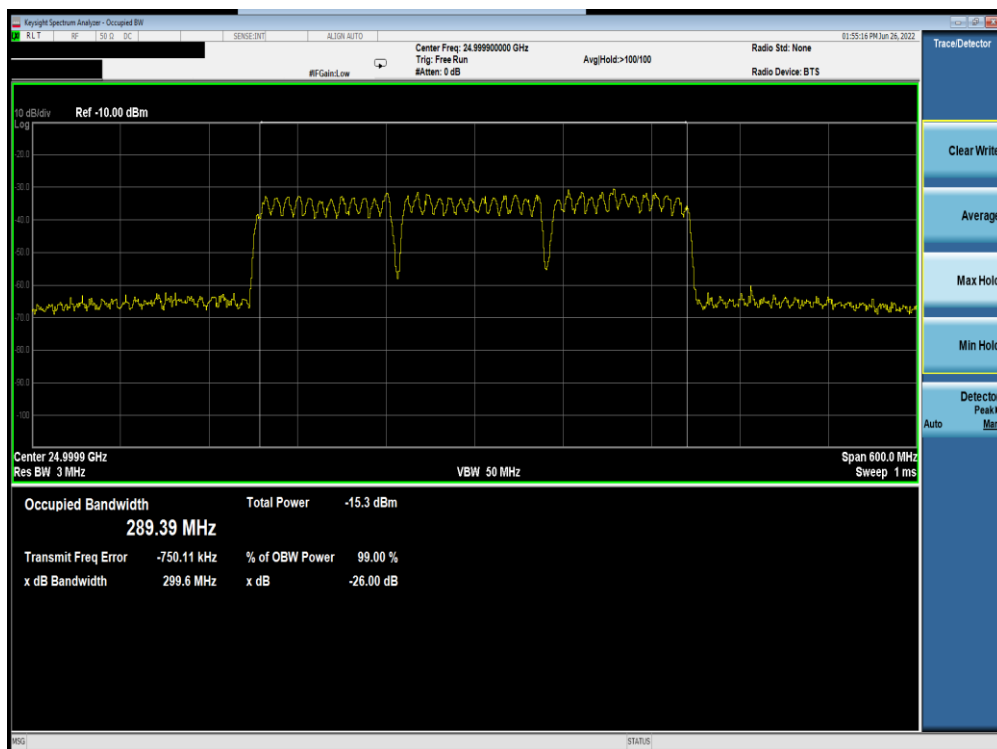


Plot 7-178. Ant M0 OBW (Band n258-R2-100MHz-3CC MIMO CP-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 120 of 999

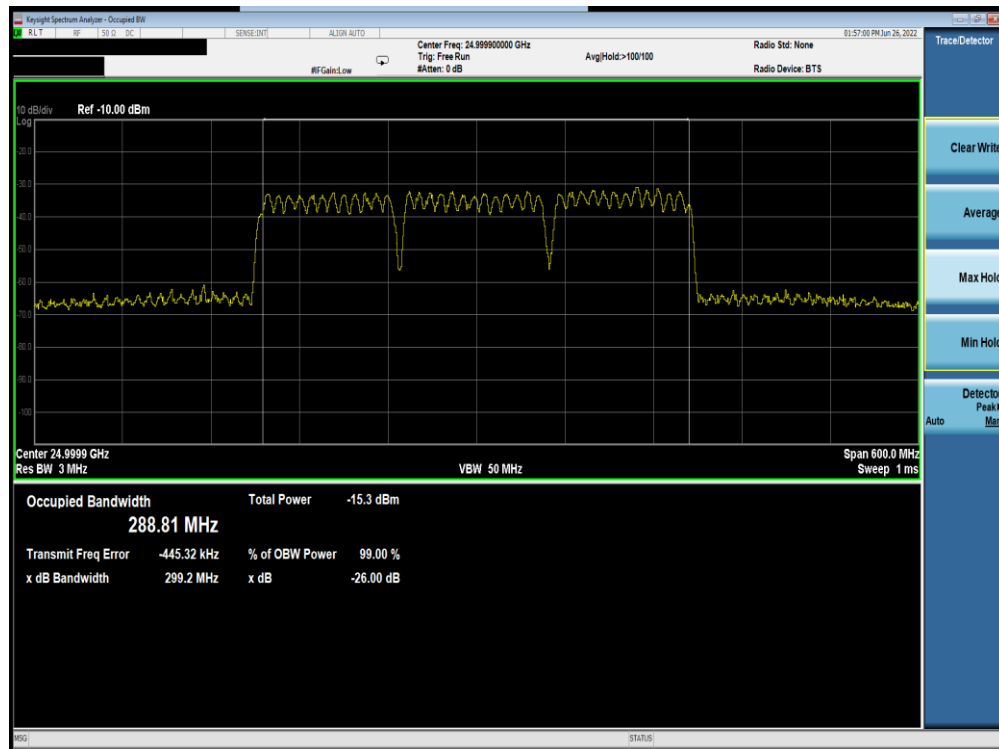


Plot 7-179. Ant M0 OBW (Band n258-R2-100MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)

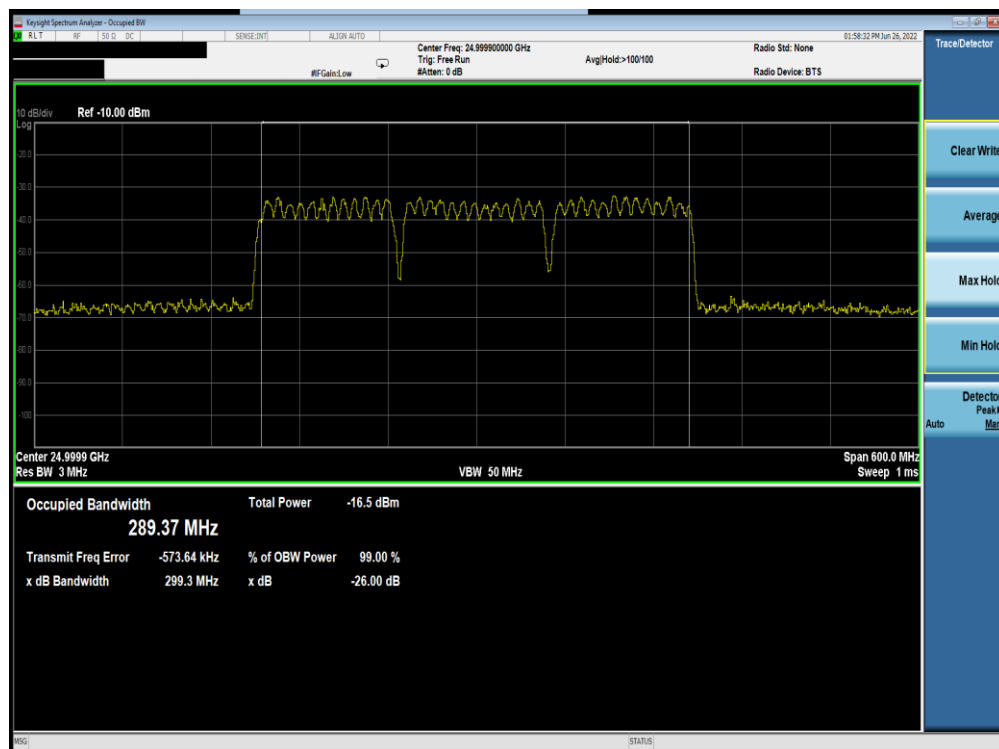


Plot 7-180. Ant M0 OBW (Band n258-R2-100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 121 of 999

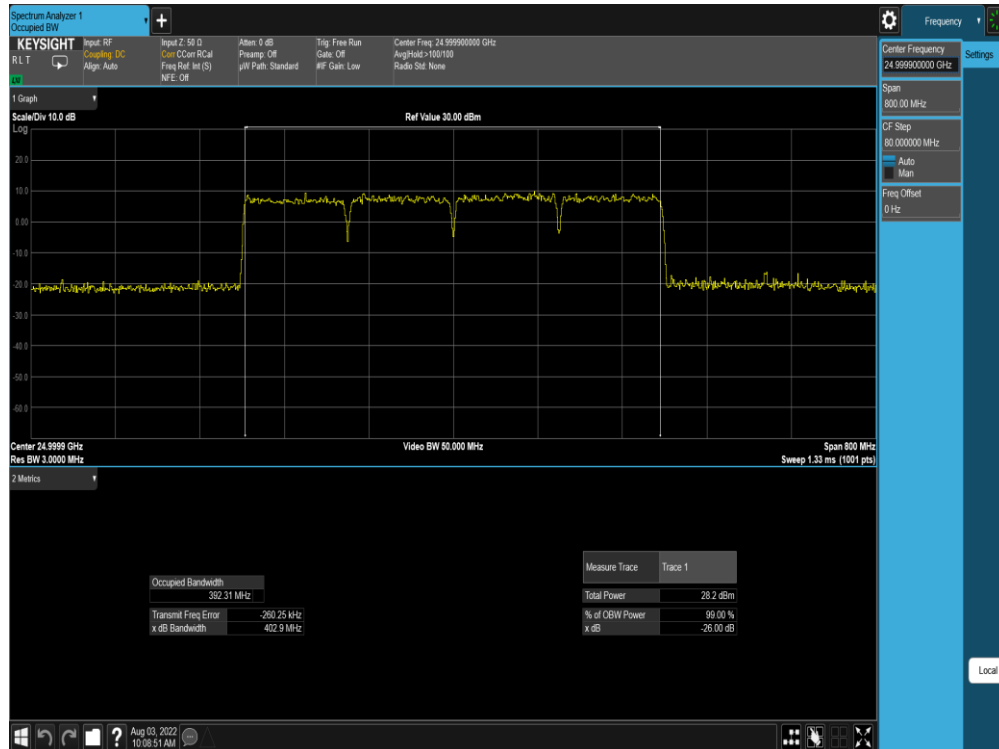


Plot 7-181. Ant M0 OBW (Band n258-R2-100MHz-3CC SISO Dual Pol DFTs-OFDM – 16QAM – Mid Channel)

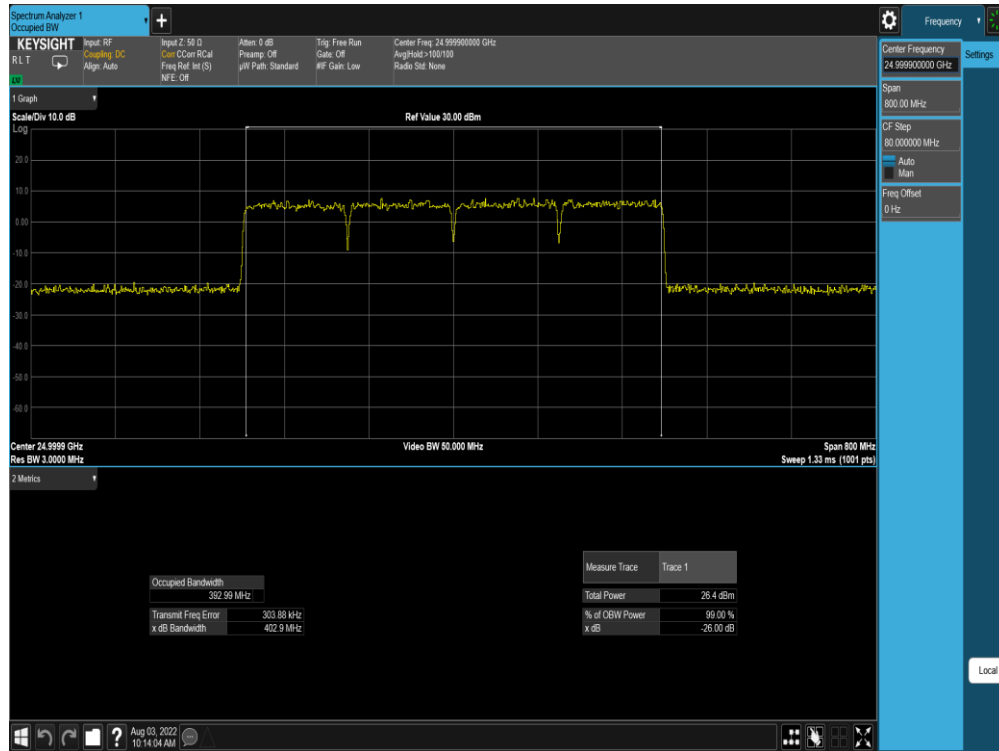


Plot 7-182. Ant M0 OBW (Band n258-R2-100MHz-3CC SISO Dual Pol DFTs-OFDM – 64QAM – Mid Channel)

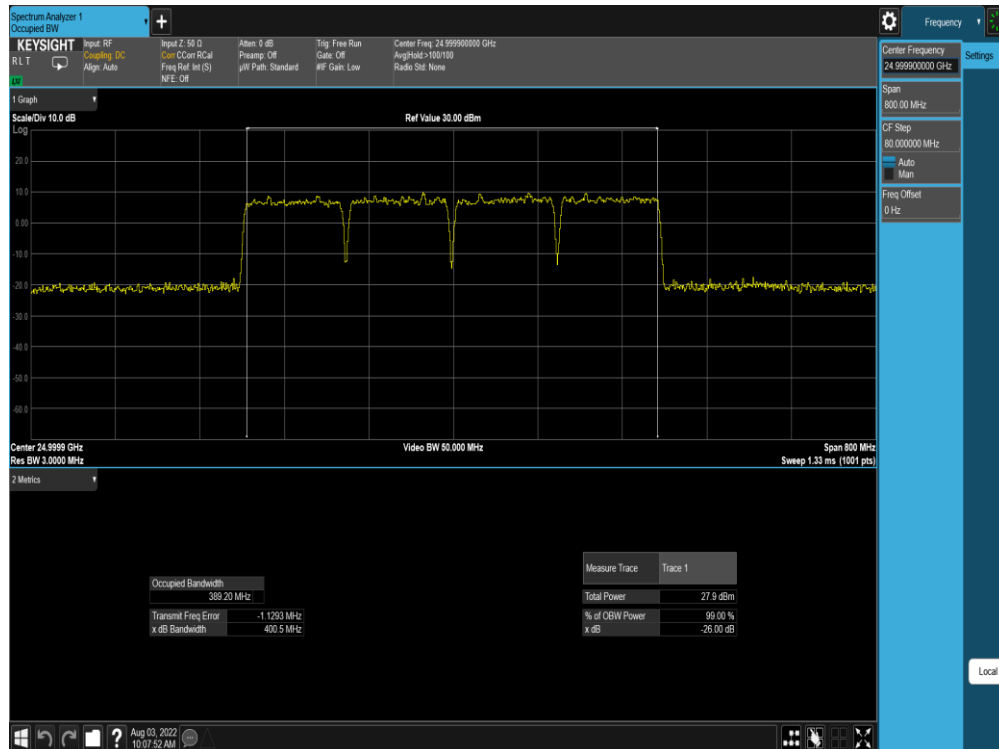
FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 122 of 999



FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 123 of 999



Plot 7-185. Ant M0 OBW (Band n258-R2-100MHz-4CC SISO CP-OFDM – 64QAM – Mid Channel)

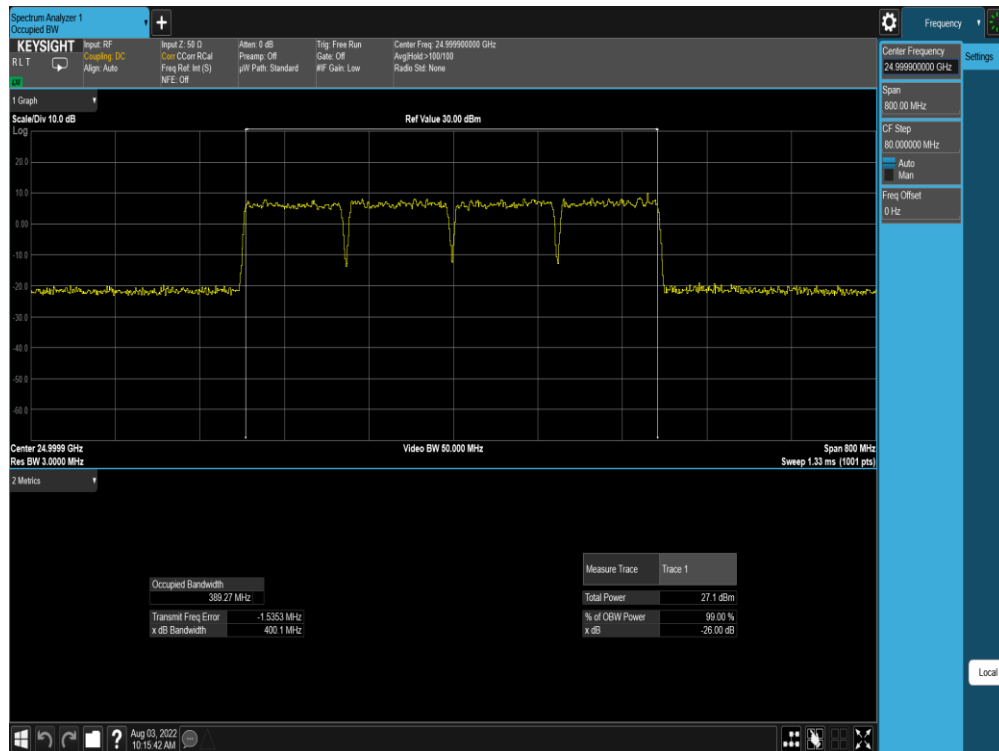


Plot 7-186. Ant M0 OBW (Band n258-R2-100MHz-4CC SISO DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)

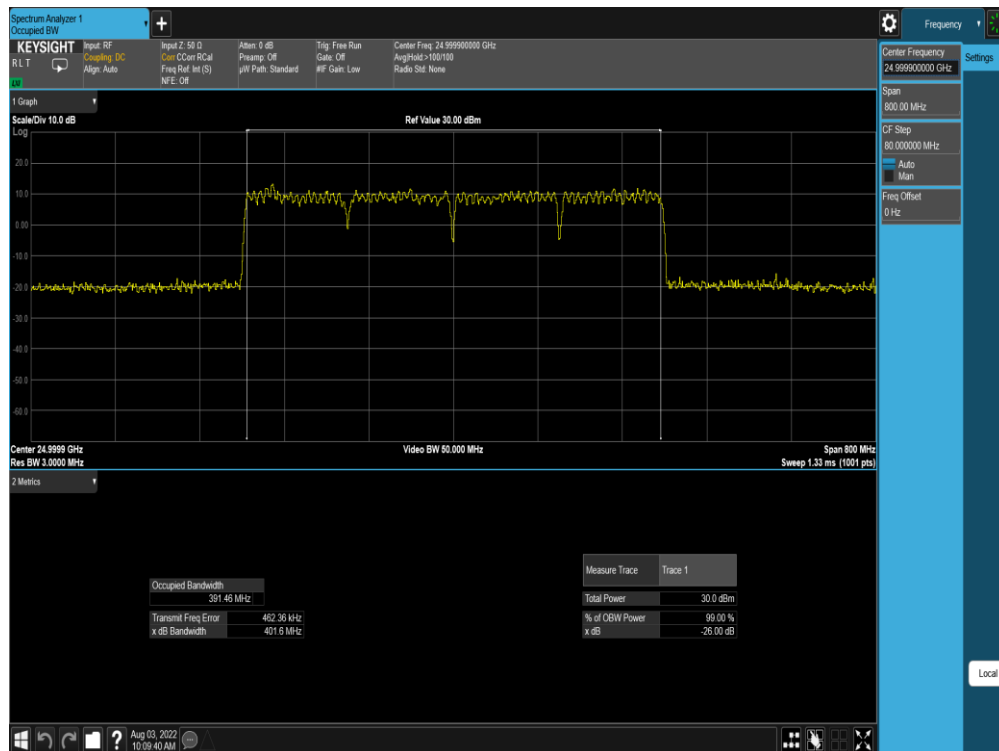
FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 124 of 999



FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 125 of 999

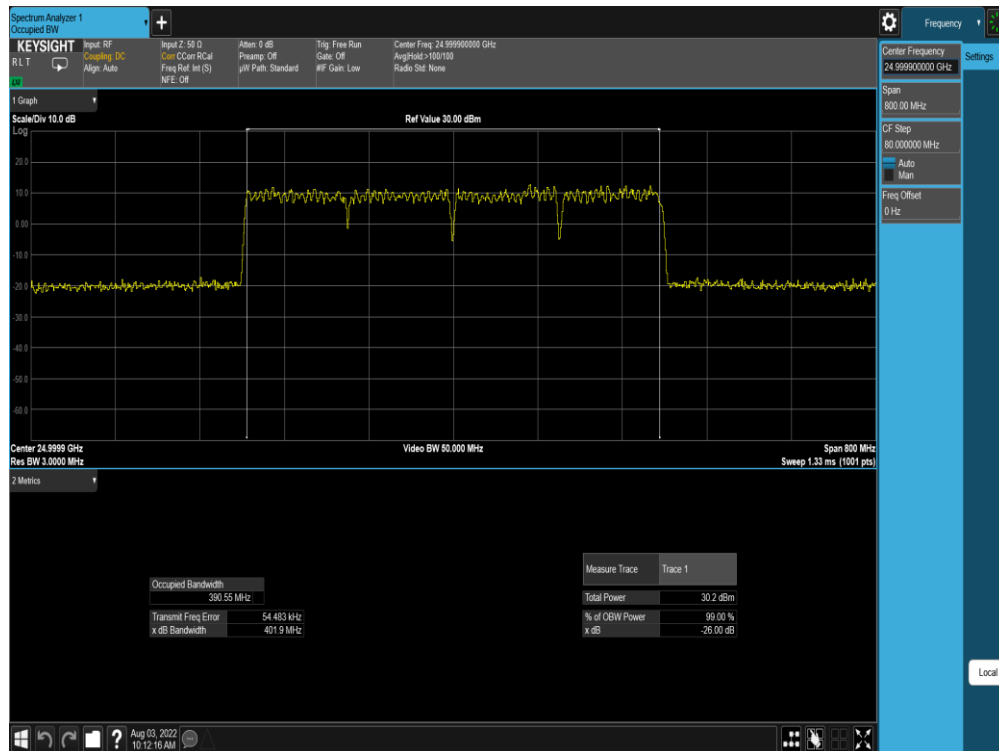


Plot 7-189. Ant M0 OBW (Band n258-R2-100MHz-4CC SISO DFTs-OFDM – 64QAM – Mid Channel)

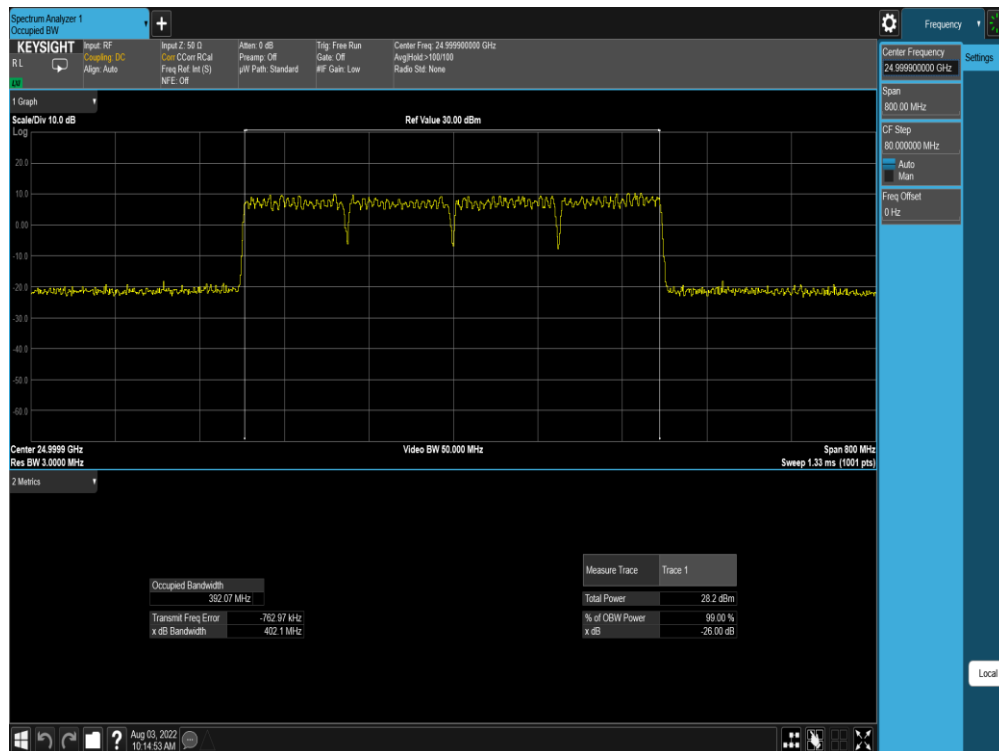


Plot 7-190. Ant M0 OBW (Band n258-R2-100MHz-4CC MIMO CP-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 126 of 999

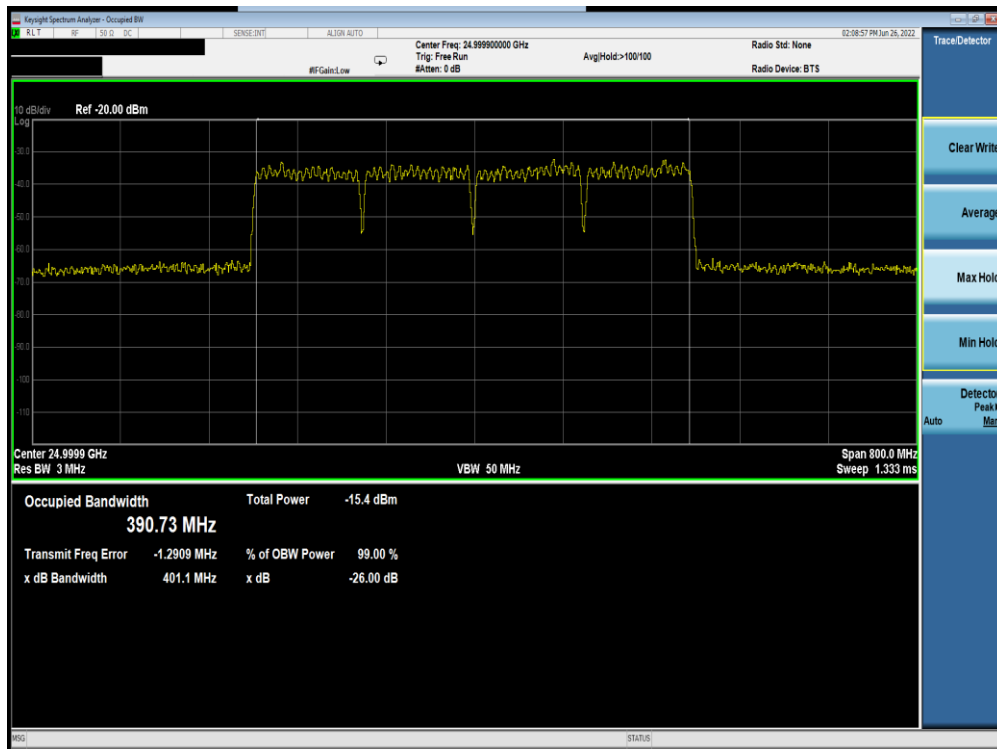


Plot 7-191. Ant M0 OBW (Band n258-R2-100MHz-4CC MIMO CP-OFDM – 16QAM – Mid Channel)

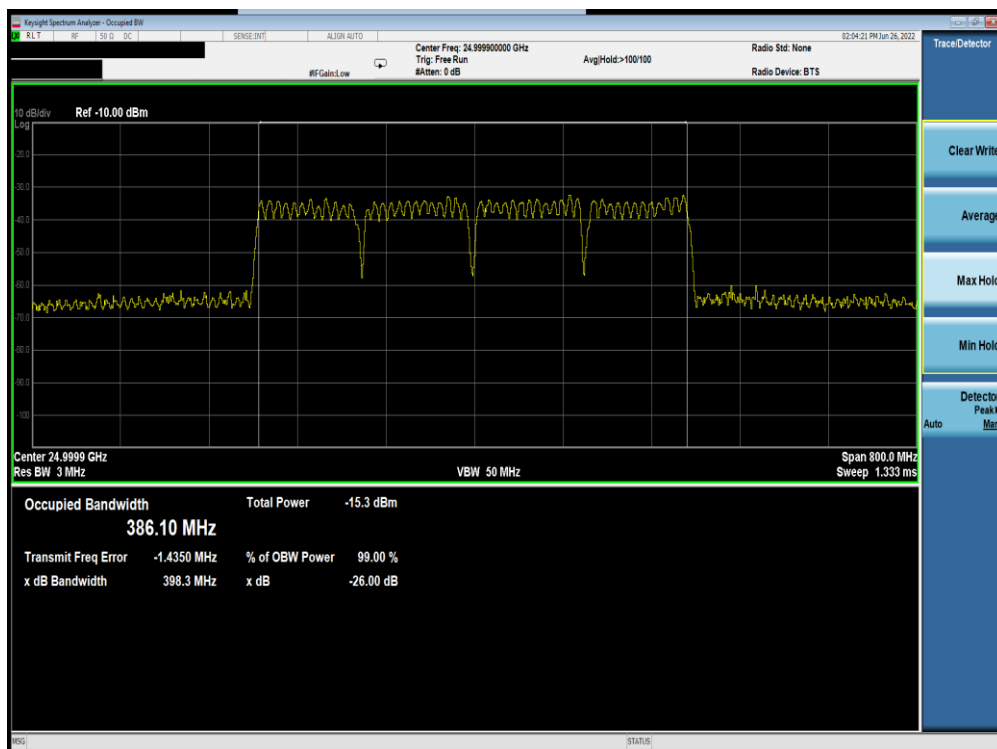


Plot 7-192. Ant M0 OBW (Band n258-R2-100MHz-4CC MIMO CP-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 127 of 999	

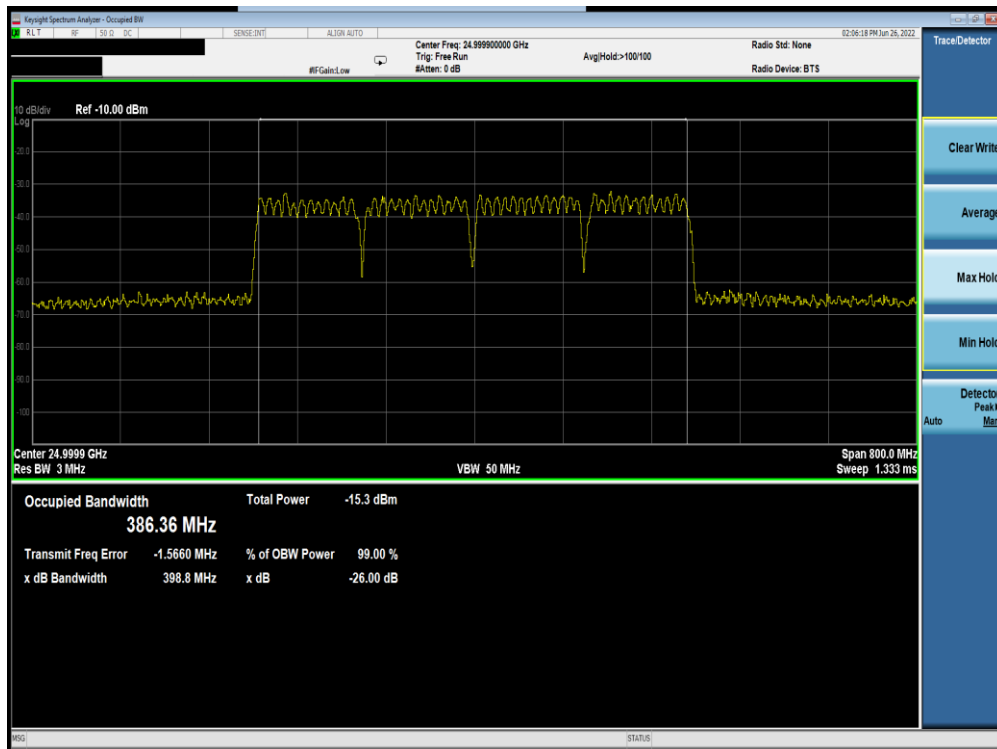


Plot 7-193. Ant M0 OBW (Band n258-R2-100MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)

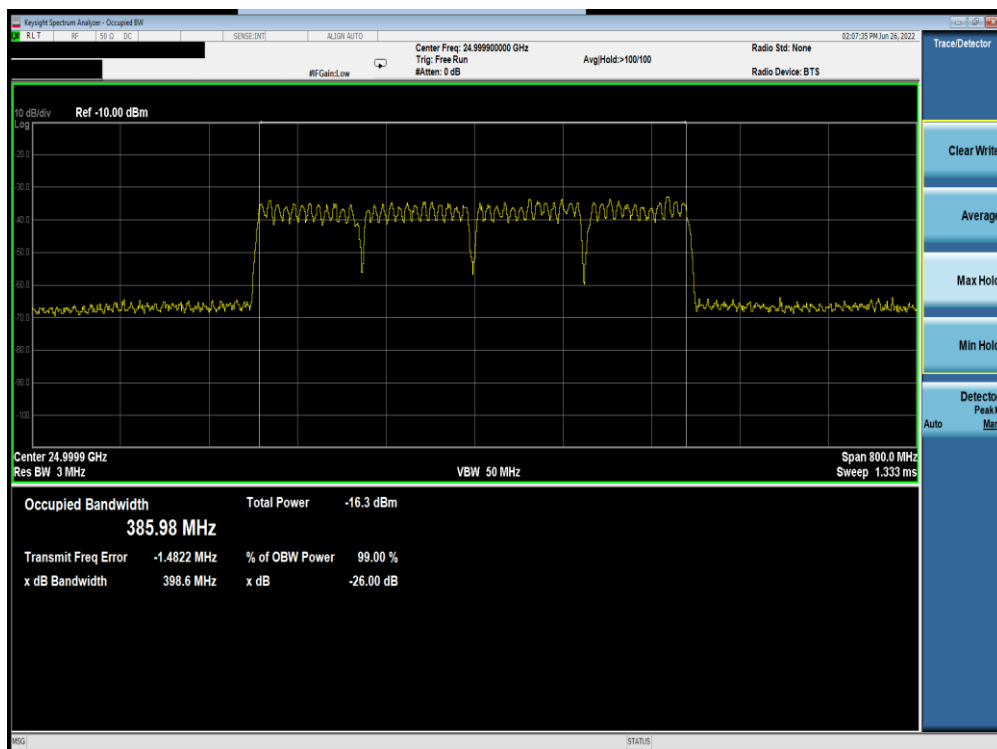


Plot 7-194. Ant M0 OBW (Band n258-R2-100MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 128 of 999



Plot 7-195. Ant M0 OBW (Band n258-R2-100MHz-4CC SISO Dual Pol DFTs-OFDM – 16QAM – Mid Channel)



Plot 7-196. Ant M0 OBW (Band n258-R2-100MHz-4CC SISO Dual Pol DFTs-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 129 of 999

7.2.3 Band n261

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
50	1	Mid	27924.96	CP-OFDM	QPSK	H	46	SISO	47.27
		Mid	27924.96	CP-OFDM	16QAM	H	46	SISO	47.29
		Mid	27924.96	CP-OFDM	64QAM	H	46	SISO	47.25
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46	SISO	45.95
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46	SISO	45.78
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46	SISO	45.58
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46	SISO	45.76
		Mid	27924.96	CP-OFDM	QPSK	H	46 + 174	MIMO	46.86
		Mid	27924.96	CP-OFDM	16QAM	H	46 + 174	MIMO	46.66
		Mid	27924.96	CP-OFDM	64QAM	H	46 + 174	MIMO	46.69
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46 + 174	SISO Dual Pol	46.29
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46 + 174	SISO Dual Pol	44.24
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46 + 174	SISO Dual Pol	46.07
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46 + 174	SISO Dual Pol	46.30
50+50	2	Mid	27924.96	CP-OFDM	QPSK	H	46	SISO	96.70
		Mid	27924.96	CP-OFDM	16QAM	H	46	SISO	96.64
		Mid	27924.96	CP-OFDM	64QAM	H	46	SISO	96.73
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46	SISO	95.72
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46	SISO	95.70
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46	SISO	95.18
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46	SISO	95.61
		Mid	27924.96	CP-OFDM	QPSK	H	46 + 174	MIMO	95.42
		Mid	27924.96	CP-OFDM	16QAM	H	46 + 174	MIMO	95.33
		Mid	27924.96	CP-OFDM	64QAM	H	46 + 174	MIMO	96.31
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46 + 174	SISO Dual Pol	95.06
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46 + 174	SISO Dual Pol	94.65
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46 + 174	SISO Dual Pol	94.51
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46 + 174	SISO Dual Pol	95.08
50+50+50	3	Mid	27924.96	CP-OFDM	QPSK	H	46	SISO	147.33
		Mid	27924.96	CP-OFDM	16QAM	H	46	SISO	147.34
		Mid	27924.96	CP-OFDM	64QAM	H	46	SISO	146.99
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46	SISO	146.40
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46	SISO	146.77
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46	SISO	145.75
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46	SISO	146.10
		Mid	27924.96	CP-OFDM	QPSK	H	46 + 174	MIMO	146.40
		Mid	27924.96	CP-OFDM	16QAM	H	46 + 174	MIMO	146.25
		Mid	27924.96	CP-OFDM	64QAM	H	46 + 174	MIMO	146.58
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46 + 174	SISO Dual Pol	146.15
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46 + 174	SISO Dual Pol	145.95
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46 + 174	SISO Dual Pol	145.40
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46 + 174	SISO Dual Pol	146.32
50+50+50+50	4	Mid	27924.96	CP-OFDM	QPSK	H	46	SISO	196.41
		Mid	27924.96	CP-OFDM	16QAM	H	46	SISO	196.51
		Mid	27924.96	CP-OFDM	64QAM	H	46	SISO	196.91
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46	SISO	195.65
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46	SISO	195.57
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46	SISO	195.56
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46	SISO	195.27
		Mid	27924.96	CP-OFDM	QPSK	H	46 + 174	MIMO	195.59
		Mid	27924.96	CP-OFDM	16QAM	H	46 + 174	MIMO	195.82
		Mid	27924.96	CP-OFDM	64QAM	H	46 + 174	MIMO	194.99
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46 + 174	SISO Dual Pol	195.61
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46 + 174	SISO Dual Pol	195.49
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46 + 174	SISO Dual Pol	194.62
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46 + 174	SISO Dual Pol	196.16

Table 7-14. Ant M0 Occupied Bandwidths (n261 – 50MHz)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device		Page 130 of 999

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
100	1	Mid	27924.96	CP-OFDM	QPSK	H	46	SISO	94.68
		Mid	27924.96	CP-OFDM	16QAM	H	46	SISO	94.48
		Mid	27924.96	CP-OFDM	64QAM	H	46	SISO	94.74
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46	SISO	91.65
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46	SISO	91.61
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46	SISO	91.26
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46	SISO	92.13
		Mid	27924.96	CP-OFDM	QPSK	H	46 + 174	MIMO	93.92
		Mid	27924.96	CP-OFDM	16QAM	H	46 + 174	MIMO	94.50
		Mid	27924.96	CP-OFDM	64QAM	H	46 + 174	MIMO	94.19
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46 + 174	SISO Dual Pol	92.38
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46 + 174	SISO Dual Pol	92.44
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46 + 174	SISO Dual Pol	92.32
100+100	2	Mid	27924.96	DFT-s-OFDM	64QAM	H	46 + 174	SISO Dual Pol	92.67
		Mid	27924.96	CP-OFDM	QPSK	H	46	SISO	193.66
		Mid	27924.96	CP-OFDM	16QAM	H	46	SISO	193.25
		Mid	27924.96	CP-OFDM	64QAM	H	46	SISO	193.66
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46	SISO	191.03
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46	SISO	190.91
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46	SISO	191.36
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46	SISO	191.09
		Mid	27924.96	CP-OFDM	QPSK	H	46 + 174	MIMO	192.74
		Mid	27924.96	CP-OFDM	16QAM	H	46 + 174	MIMO	192.84
		Mid	27924.96	CP-OFDM	64QAM	H	46 + 174	MIMO	192.84
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46 + 174	SISO Dual Pol	192.17
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46 + 174	SISO Dual Pol	192.03
100+100+100	3	Mid	27924.96	DFT-s-OFDM	16QAM	H	46 + 174	SISO Dual Pol	192.56
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46 + 174	SISO Dual Pol	192.11
		Mid	27924.96	CP-OFDM	QPSK	H	46	SISO	291.87
		Mid	27924.96	CP-OFDM	16QAM	H	46	SISO	292.16
		Mid	27924.96	CP-OFDM	64QAM	H	46	SISO	291.94
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46	SISO	292.59
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46	SISO	292.35
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46	SISO	292.33
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46	SISO	292.77
		Mid	27924.96	CP-OFDM	QPSK	H	46 + 174	MIMO	293.99
		Mid	27924.96	CP-OFDM	16QAM	H	46 + 174	MIMO	293.95
		Mid	27924.96	CP-OFDM	64QAM	H	46 + 174	MIMO	294.60
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46 + 174	SISO Dual Pol	290.86
100+100+100+100	4	Mid	27924.96	DFT-s-OFDM	QPSK	H	46 + 174	SISO Dual Pol	290.31
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46 + 174	SISO Dual Pol	290.60
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46 + 174	SISO Dual Pol	290.42
		Mid	27924.96	CP-OFDM	QPSK	H	46	SISO	392.29
		Mid	27924.96	CP-OFDM	16QAM	H	46	SISO	392.84
		Mid	27924.96	CP-OFDM	64QAM	H	46	SISO	392.33
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46	SISO	393.99
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46	SISO	393.04
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46	SISO	392.70
		Mid	27924.96	DFT-s-OFDM	64QAM	H	46	SISO	392.99
		Mid	27924.96	CP-OFDM	QPSK	H	46 + 174	MIMO	393.73
		Mid	27924.96	CP-OFDM	16QAM	H	46 + 174	MIMO	392.85
		Mid	27924.96	CP-OFDM	64QAM	H	46 + 174	MIMO	394.58
100+100+100+100+100	5	Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	46 + 174	SISO Dual Pol	393.36
		Mid	27924.96	DFT-s-OFDM	QPSK	H	46 + 174	SISO Dual Pol	393.28
		Mid	27924.96	DFT-s-OFDM	16QAM	H	46 + 174	SISO Dual Pol	392.87
100+100+100+100+100+100	6	Mid	27924.96	DFT-s-OFDM	64QAM	H	46 + 174	SISO Dual Pol	389.37

Table 7-15. Ant M0 Occupied Bandwidths (n261 – 100MHz)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 131 of 999

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
50	1	Mid	27924.96	CP-OFDM	QPSK	H	50	SISO	47.32
		Mid	27924.96	CP-OFDM	16QAM	H	50	SISO	47.29
		Mid	27924.96	CP-OFDM	64QAM	H	50	SISO	47.32
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50	SISO	46.14
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50	SISO	46.08
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50	SISO	45.69
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50	SISO	45.81
		Mid	27924.96	CP-OFDM	QPSK	H	50 + 178	MIMO	47.12
		Mid	27924.96	CP-OFDM	16QAM	H	50 + 178	MIMO	46.94
		Mid	27924.96	CP-OFDM	64QAM	H	50 + 178	MIMO	47.13
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50 + 178	SISO Dual Pol	46.17
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50 + 178	SISO Dual Pol	46.15
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50 + 178	SISO Dual Pol	46.08
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50 + 178	SISO Dual Pol	46.20
50+50	2	Mid	27924.96	CP-OFDM	QPSK	H	50	SISO	96.99
		Mid	27924.96	CP-OFDM	16QAM	H	50	SISO	96.81
		Mid	27924.96	CP-OFDM	64QAM	H	50	SISO	97.25
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50	SISO	95.69
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50	SISO	95.49
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50	SISO	95.56
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50	SISO	95.42
		Mid	27924.96	CP-OFDM	QPSK	H	50 + 178	MIMO	96.39
		Mid	27924.96	CP-OFDM	16QAM	H	50 + 178	MIMO	96.67
		Mid	27924.96	CP-OFDM	64QAM	H	50 + 178	MIMO	96.26
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50 + 178	SISO Dual Pol	94.44
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50 + 178	SISO Dual Pol	94.33
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50 + 178	SISO Dual Pol	94.34
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50 + 178	SISO Dual Pol	95.00
50+50+50	3	Mid	27924.96	CP-OFDM	QPSK	H	50	SISO	147.89
		Mid	27924.96	CP-OFDM	16QAM	H	50	SISO	147.45
		Mid	27924.96	CP-OFDM	64QAM	H	50	SISO	147.90
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50	SISO	146.59
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50	SISO	146.30
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50	SISO	146.38
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50	SISO	145.92
		Mid	27924.96	CP-OFDM	QPSK	H	50 + 178	MIMO	146.62
		Mid	27924.96	CP-OFDM	16QAM	H	50 + 178	MIMO	146.82
		Mid	27924.96	CP-OFDM	64QAM	H	50 + 178	MIMO	147.39
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50 + 178	SISO Dual Pol	144.30
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50 + 178	SISO Dual Pol	144.41
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50 + 178	SISO Dual Pol	144.55
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50 + 178	SISO Dual Pol	144.42
50+50+50+50	4	Mid	27924.96	CP-OFDM	QPSK	H	50	SISO	196.49
		Mid	27924.96	CP-OFDM	16QAM	H	50	SISO	196.69
		Mid	27924.96	CP-OFDM	64QAM	H	50	SISO	196.36
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50	SISO	196.23
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50	SISO	195.65
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50	SISO	195.11
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50	SISO	195.33
		Mid	27924.96	CP-OFDM	QPSK	H	50 + 178	MIMO	195.99
		Mid	27924.96	CP-OFDM	16QAM	H	50 + 178	MIMO	196.06
		Mid	27924.96	CP-OFDM	64QAM	H	50 + 178	MIMO	196.15
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50 + 178	SISO Dual Pol	194.72
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50 + 178	SISO Dual Pol	195.10
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50 + 178	SISO Dual Pol	194.66
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50 + 178	SISO Dual Pol	194.77

Table 7-16. Ant M2 Occupied Bandwidths (n261 – 50MHz)

FCC ID: BCGA2435	 PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 132 of 999

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
100	1	Mid	27924.96	CP-OFDM	QPSK	H	50	SISO	94.78
		Mid	27924.96	CP-OFDM	16QAM	H	50	SISO	94.66
		Mid	27924.96	CP-OFDM	64QAM	H	50	SISO	94.77
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50	SISO	91.67
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50	SISO	91.62
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50	SISO	91.61
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50	SISO	92.15
		Mid	27924.96	CP-OFDM	QPSK	H	50 + 178	MIMO	93.80
		Mid	27924.96	CP-OFDM	16QAM	H	50 + 178	MIMO	93.12
		Mid	27924.96	CP-OFDM	64QAM	H	50 + 178	MIMO	94.09
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50 + 178	SISO Dual Pol	92.40
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50 + 178	SISO Dual Pol	92.05
100+100	2	Mid	27924.96	DFT-s-OFDM	16QAM	H	50 + 178	SISO Dual Pol	92.43
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50 + 178	SISO Dual Pol	92.43
		Mid	27924.96	CP-OFDM	QPSK	H	50	SISO	193.64
		Mid	27924.96	CP-OFDM	16QAM	H	50	SISO	193.68
		Mid	27924.96	CP-OFDM	64QAM	H	50	SISO	193.81
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50	SISO	190.91
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50	SISO	190.89
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50	SISO	190.80
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50	SISO	191.62
		Mid	27924.96	CP-OFDM	QPSK	H	50 + 178	MIMO	193.48
		Mid	27924.96	CP-OFDM	16QAM	H	50 + 178	MIMO	193.48
		Mid	27924.96	CP-OFDM	64QAM	H	50 + 178	MIMO	192.17
100+100+100	3	Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50 + 178	SISO Dual Pol	189.71
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50 + 178	SISO Dual Pol	189.72
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50 + 178	SISO Dual Pol	189.64
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50 + 178	SISO Dual Pol	190.00
		Mid	27924.96	CP-OFDM	QPSK	H	50	SISO	295.66
		Mid	27924.96	CP-OFDM	16QAM	H	50	SISO	295.66
		Mid	27924.96	CP-OFDM	64QAM	H	50	SISO	295.79
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50	SISO	293.51
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50	SISO	293.81
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50	SISO	293.17
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50	SISO	294.11
		Mid	27924.96	CP-OFDM	QPSK	H	50 + 178	MIMO	296.85
100+100+100+100	4	Mid	27924.96	CP-OFDM	16QAM	H	50 + 178	MIMO	295.22
		Mid	27924.96	CP-OFDM	64QAM	H	50 + 178	MIMO	296.36
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50 + 178	SISO Dual Pol	292.10
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50 + 178	SISO Dual Pol	291.34
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50 + 178	SISO Dual Pol	293.23
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50 + 178	SISO Dual Pol	291.93
		Mid	27924.96	CP-OFDM	QPSK	H	50	SISO	396.77
		Mid	27924.96	CP-OFDM	16QAM	H	50	SISO	396.58
		Mid	27924.96	CP-OFDM	64QAM	H	50	SISO	399.26
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50	SISO	395.97
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50	SISO	394.88
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50	SISO	393.75
100+100+100+100	4	Mid	27924.96	DFT-s-OFDM	64QAM	H	50	SISO	395.27
		Mid	27924.96	CP-OFDM	QPSK	H	50 + 178	MIMO	395.01
		Mid	27924.96	CP-OFDM	16QAM	H	50 + 178	MIMO	396.24
		Mid	27924.96	CP-OFDM	64QAM	H	50 + 178	MIMO	396.60
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	H	50 + 178	SISO Dual Pol	393.14
		Mid	27924.96	DFT-s-OFDM	QPSK	H	50 + 178	SISO Dual Pol	393.43
		Mid	27924.96	DFT-s-OFDM	16QAM	H	50 + 178	SISO Dual Pol	391.02
		Mid	27924.96	DFT-s-OFDM	64QAM	H	50 + 178	SISO Dual Pol	391.32

Table 7-17. Ant M2 Occupied Bandwidths (n261 – 100MHz)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 133 of 999

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
50	1	Mid	27924.96	CP-OFDM	QPSK	V	54	SISO	47.33
		Mid	27924.96	CP-OFDM	16QAM	V	54	SISO	47.35
		Mid	27924.96	CP-OFDM	64QAM	V	54	SISO	47.49
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	46.14
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54	SISO	46.70
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54	SISO	47.90
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54	SISO	46.14
		Mid	27924.96	CP-OFDM	QPSK	V	54 + 182	MIMO	48.63
		Mid	27924.96	CP-OFDM	16QAM	V	54 + 182	MIMO	46.25
		Mid	27924.96	CP-OFDM	64QAM	V	54 + 182	MIMO	46.96
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	44.27
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	44.25
50+50	2	Mid	27924.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	44.13
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	43.99
		Mid	27924.96	CP-OFDM	QPSK	V	54	SISO	97.29
		Mid	27924.96	CP-OFDM	16QAM	V	54	SISO	97.05
		Mid	27924.96	CP-OFDM	64QAM	V	54	SISO	97.43
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	95.44
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54	SISO	95.60
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54	SISO	95.30
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54	SISO	96.09
		Mid	27924.96	CP-OFDM	QPSK	V	54 + 182	MIMO	95.94
		Mid	27924.96	CP-OFDM	16QAM	V	54 + 182	MIMO	95.94
		Mid	27924.96	CP-OFDM	64QAM	V	54 + 182	MIMO	96.06
50+50+50	3	Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	95.59
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	94.93
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	95.03
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	95.55
		Mid	27924.96	CP-OFDM	QPSK	V	54	SISO	148.41
		Mid	27924.96	CP-OFDM	16QAM	V	54	SISO	148.02
		Mid	27924.96	CP-OFDM	64QAM	V	54	SISO	149.75
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	147.41
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54	SISO	147.52
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54	SISO	147.20
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54	SISO	147.83
		Mid	27924.96	CP-OFDM	QPSK	V	54 + 182	MIMO	146.17
50+50+50+50	4	Mid	27924.96	CP-OFDM	16QAM	V	54 + 182	MIMO	146.11
		Mid	27924.96	CP-OFDM	64QAM	V	54 + 182	MIMO	146.29
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	145.98
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	146.08
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	145.33
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	146.40
		Mid	27924.96	CP-OFDM	QPSK	V	54	SISO	197.82
		Mid	27924.96	CP-OFDM	16QAM	V	54	SISO	198.14
		Mid	27924.96	CP-OFDM	64QAM	V	54	SISO	200.27
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	195.81
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54	SISO	197.96
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54	SISO	197.29
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54	SISO	197.94
		Mid	27924.96	CP-OFDM	QPSK	V	54 + 182	MIMO	195.26
		Mid	27924.96	CP-OFDM	16QAM	V	54 + 182	MIMO	195.22
		Mid	27924.96	CP-OFDM	64QAM	V	54 + 182	MIMO	195.45
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	196.18
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	195.97
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	195.88
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	196.83

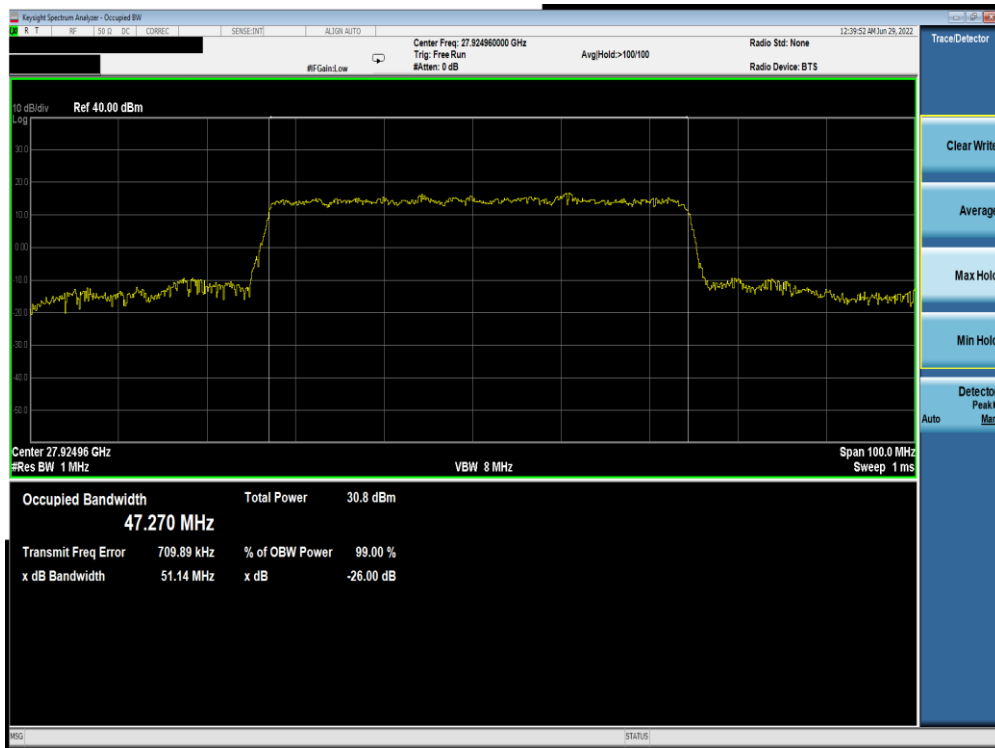
Table 7-18. Ant M3 Occupied Bandwidths (n261 – 50MHz)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device		Page 134 of 999

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
100	1	Mid	27924.96	CP-OFDM	QPSK	V	54	SISO	94.59
		Mid	27924.96	CP-OFDM	16QAM	V	54	SISO	94.77
		Mid	27924.96	CP-OFDM	64QAM	V	54	SISO	95.17
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	91.71
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54	SISO	91.68
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54	SISO	91.48
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54	SISO	91.66
		Mid	27924.96	CP-OFDM	QPSK	V	54 + 182	MIMO	94.26
		Mid	27924.96	CP-OFDM	16QAM	V	54 + 182	MIMO	94.36
		Mid	27924.96	CP-OFDM	64QAM	V	54 + 182	MIMO	94.39
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	92.76
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	92.60
100+100	2	Mid	27924.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	92.74
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	92.39
		Mid	27924.96	CP-OFDM	QPSK	V	54	SISO	195.21
		Mid	27924.96	CP-OFDM	16QAM	V	54	SISO	194.61
		Mid	27924.96	CP-OFDM	64QAM	V	54	SISO	197.02
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	191.57
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54	SISO	192.26
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54	SISO	192.18
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54	SISO	193.21
		Mid	27924.96	CP-OFDM	QPSK	V	54 + 182	MIMO	193.57
		Mid	27924.96	CP-OFDM	16QAM	V	54 + 182	MIMO	193.41
		Mid	27924.96	CP-OFDM	64QAM	V	54 + 182	MIMO	193.92
100+100+100	3	Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	192.56
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	192.20
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	192.19
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	192.33
		Mid	27924.96	CP-OFDM	QPSK	V	54	SISO	297.23
		Mid	27924.96	CP-OFDM	16QAM	V	54	SISO	296.85
		Mid	27924.96	CP-OFDM	64QAM	V	54	SISO	300.82
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	292.57
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54	SISO	291.78
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54	SISO	292.30
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54	SISO	292.60
		Mid	27924.96	CP-OFDM	QPSK	V	54 + 182	MIMO	294.11
100+100+100+100	4	Mid	27924.96	CP-OFDM	16QAM	V	54 + 182	MIMO	294.82
		Mid	27924.96	CP-OFDM	64QAM	V	54 + 182	MIMO	294.81
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	291.47
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	291.53
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	292.14
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	291.60
		Mid	27924.96	CP-OFDM	QPSK	V	54	SISO	396.60
		Mid	27924.96	CP-OFDM	16QAM	V	54	SISO	396.46
		Mid	27924.96	CP-OFDM	64QAM	V	54	SISO	394.03
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	393.67
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54	SISO	393.64
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54	SISO	393.07
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54	SISO	393.90
		Mid	27924.96	CP-OFDM	QPSK	V	54 + 182	MIMO	394.65
		Mid	27924.96	CP-OFDM	16QAM	V	54 + 182	MIMO	393.99
		Mid	27924.96	CP-OFDM	64QAM	V	54 + 182	MIMO	394.99
		Mid	27924.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	392.89
		Mid	27924.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	392.88
		Mid	27924.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	392.61
		Mid	27924.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	396.99

Table 7-19. Ant M3 Occupied Bandwidths (n261 – 100MHz)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 135 of 999

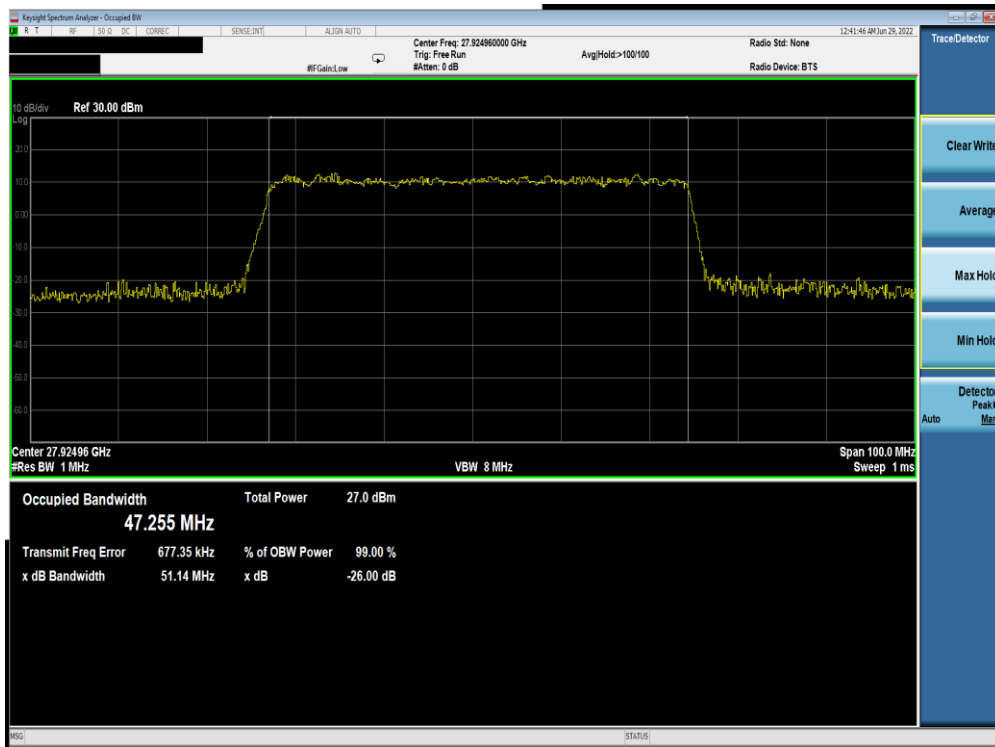


Plot 7-197. Ant M0 OBW (Band n261-50MHz-1CC SISO CP-OFDM – QPSK – Mid Channel)



Plot 7-198. Ant M0 OBW (Band n261-50MHz-1CC SISO CP-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 136 of 999

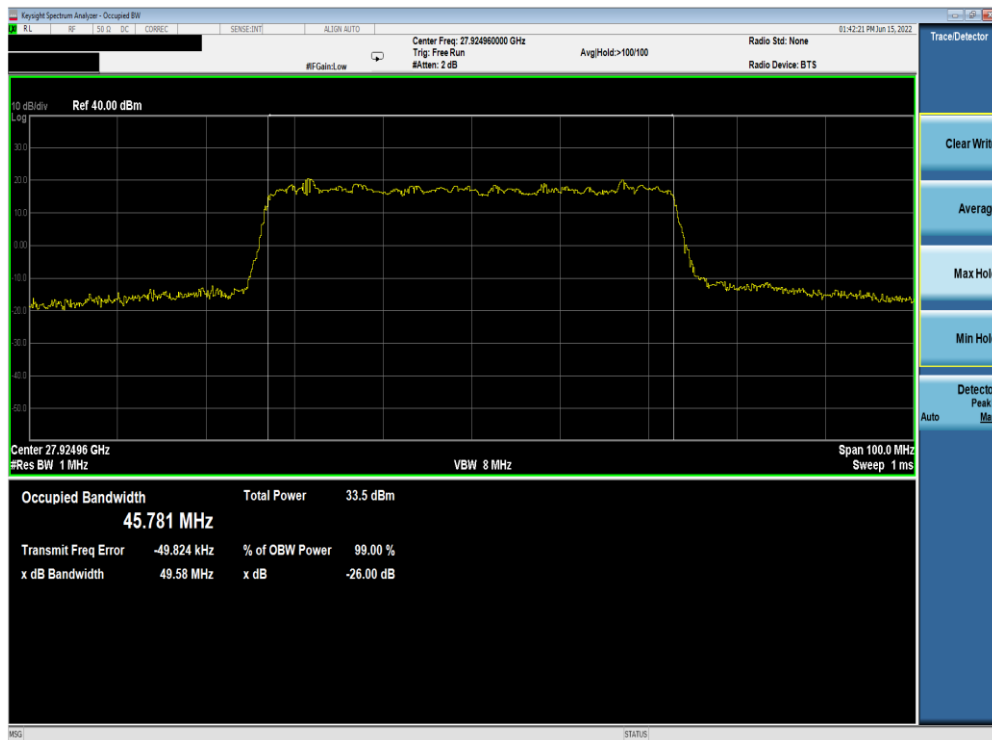


Plot 7-199. Ant M0 OBW (Band n261-50MHz-1CC SISO CP-OFDM – 64QAM – Mid Channel)



Plot 7-200. Ant M0 OBW (Band n261-50MHz-1CC SISO DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 137 of 999

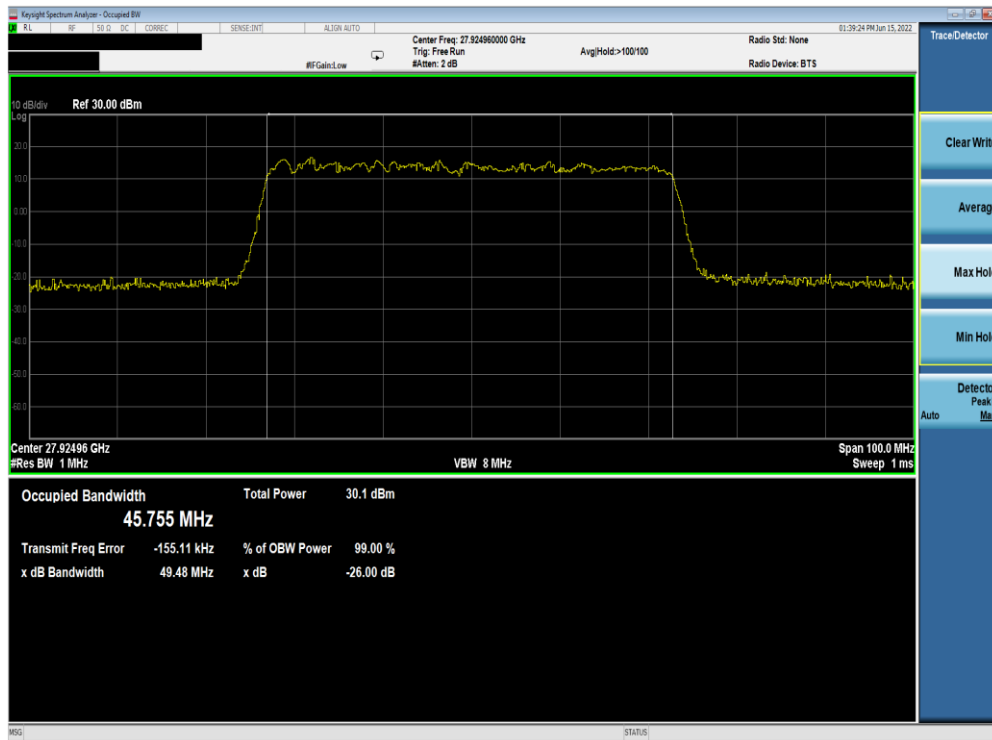


Plot 7-201. Ant M0 OBW (Band n261-50MHz-1CC SISO DFTs-OFDM – QPSK – Mid Channel)

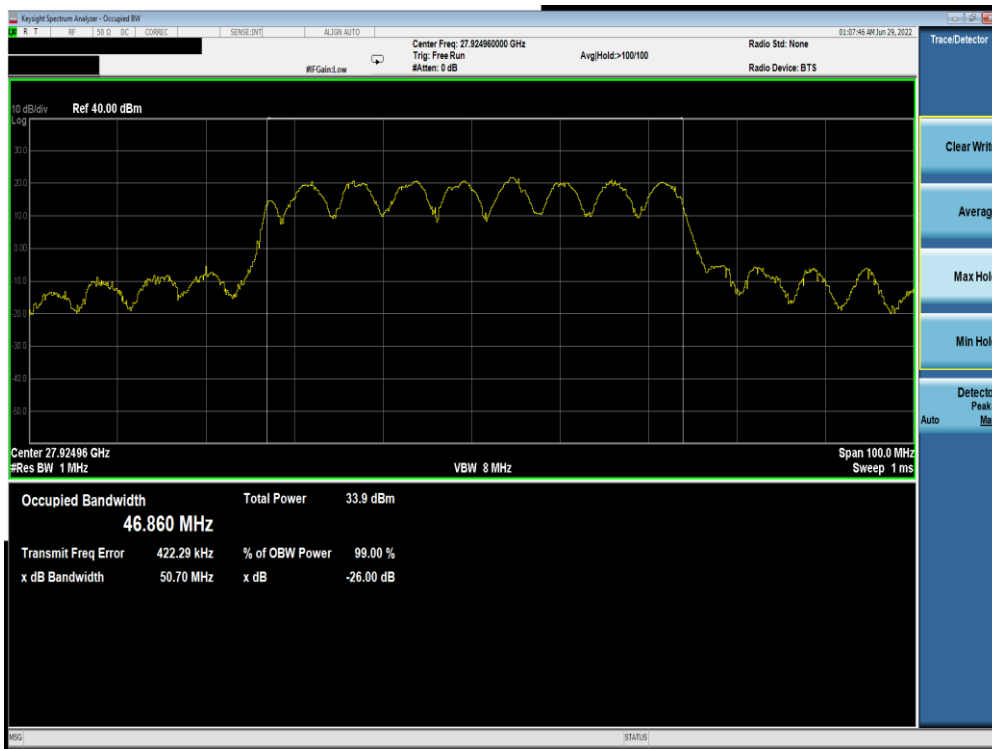


Plot 7-202. Ant M0 OBW (Band n261-50MHz-1CC SISO DFTs-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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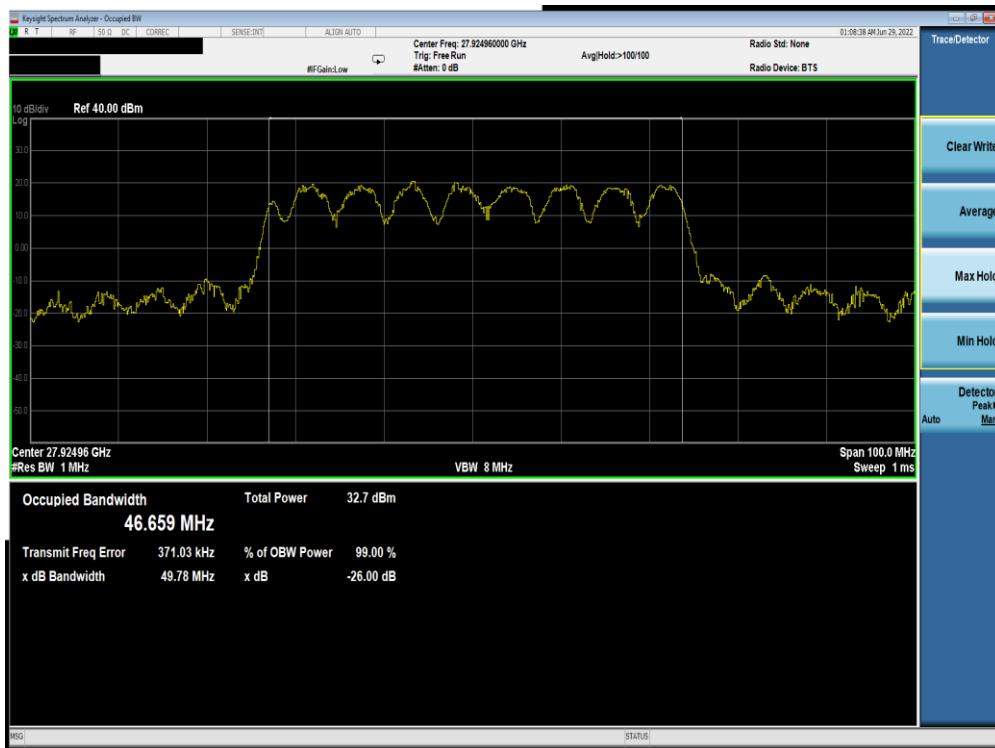


Plot 7-203. Ant M0 OBW (Band n261-50MHz-1CC SISO DFTs-OFDM – 64QAM – Mid Channel)

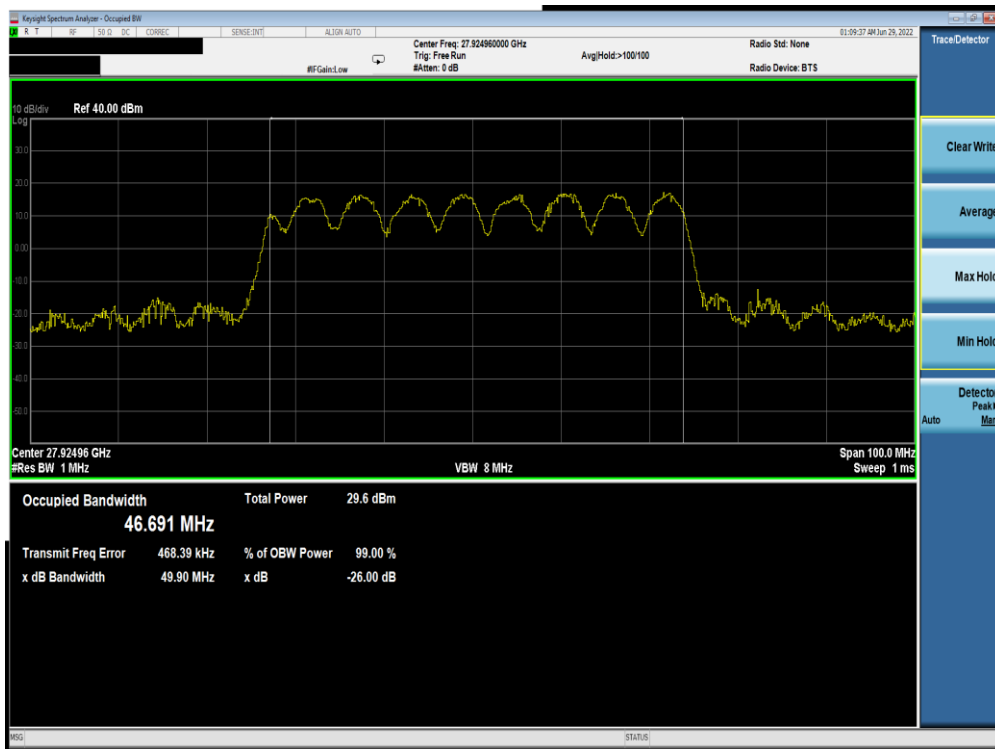


Plot 7-204. Ant M0 OBW (Band n261-50MHz-1CC MIMO CP-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 139 of 999



Plot 7-205. Ant M0 OBW (Band n261-50MHz-1CC MIMO CP-OFDM – 16QAM – Mid Channel)

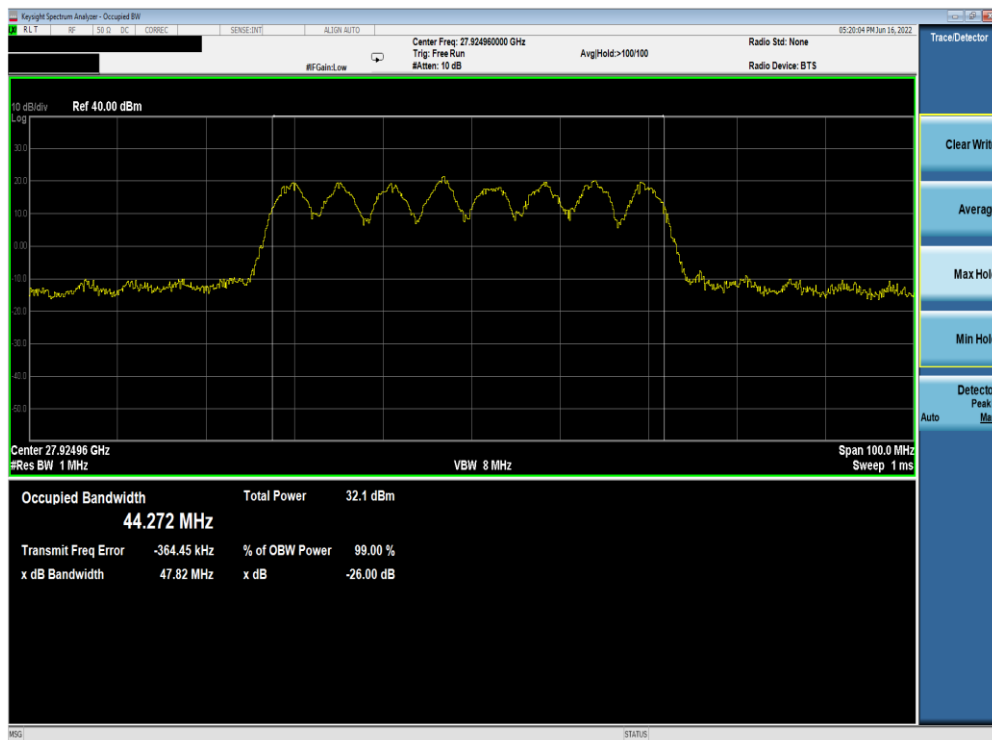


Plot 7-206. Ant M0 OBW (Band n261-50MHz-1CC MIMO CP-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 140 of 999

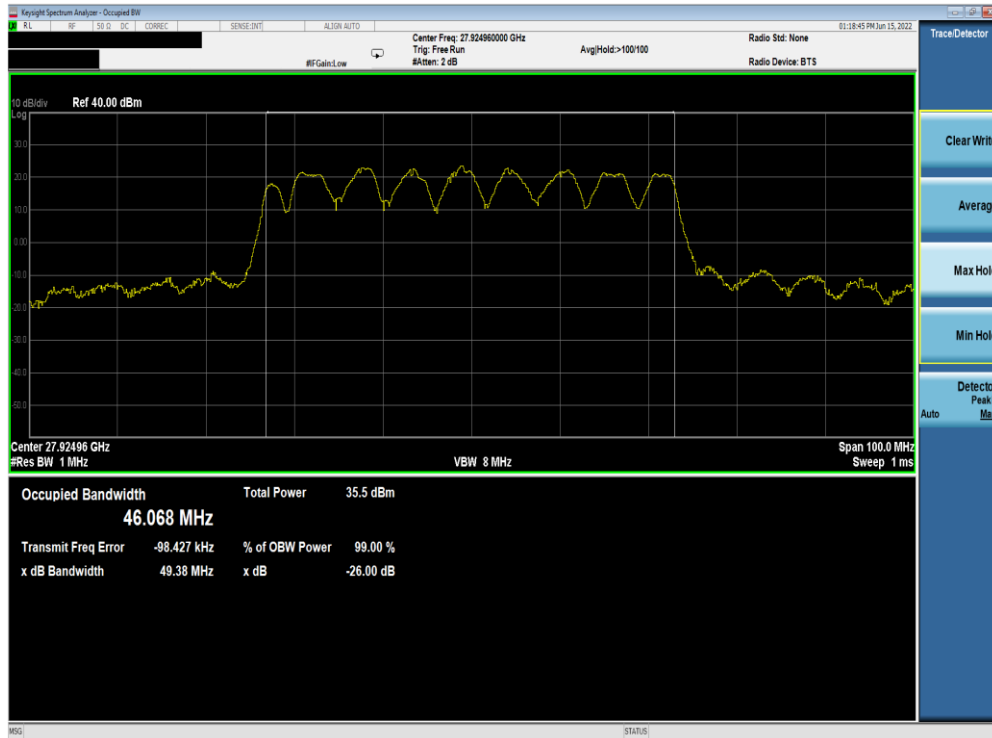


Plot 7-207. Ant M0 OBW (Band n261-50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)



Plot 7-208. Ant M0 OBW (Band n261-50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 141 of 999

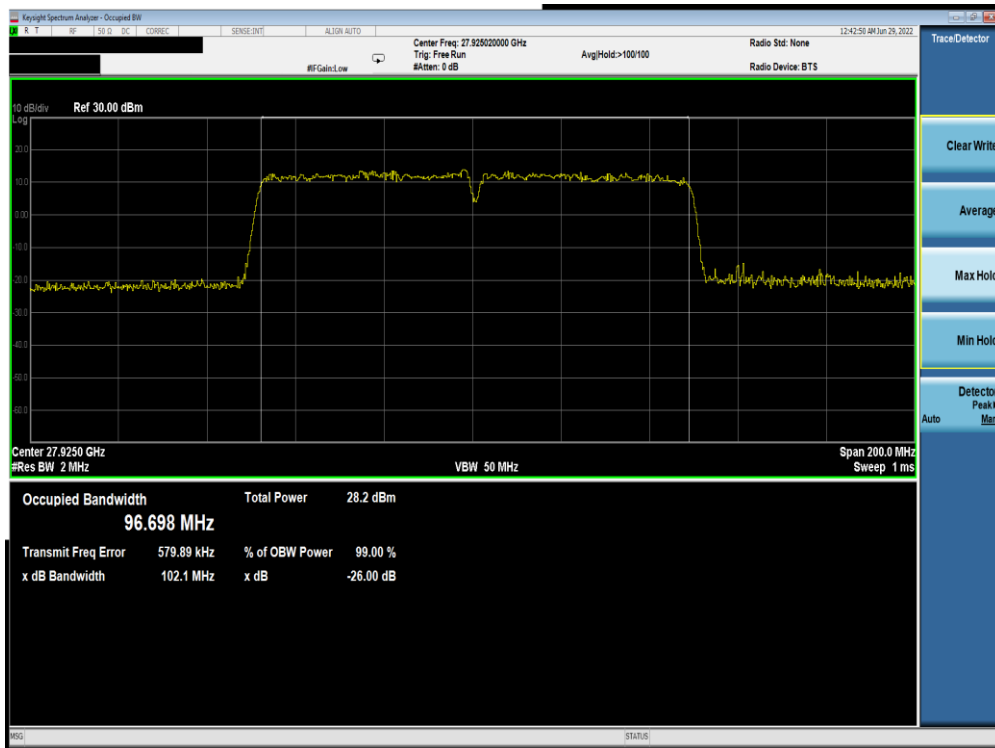


Plot 7-209. Ant M0 OBW (Band n261-50MHz-1CC SISO Dual Pol DFTs-OFDM – 16QAM – Mid Channel)

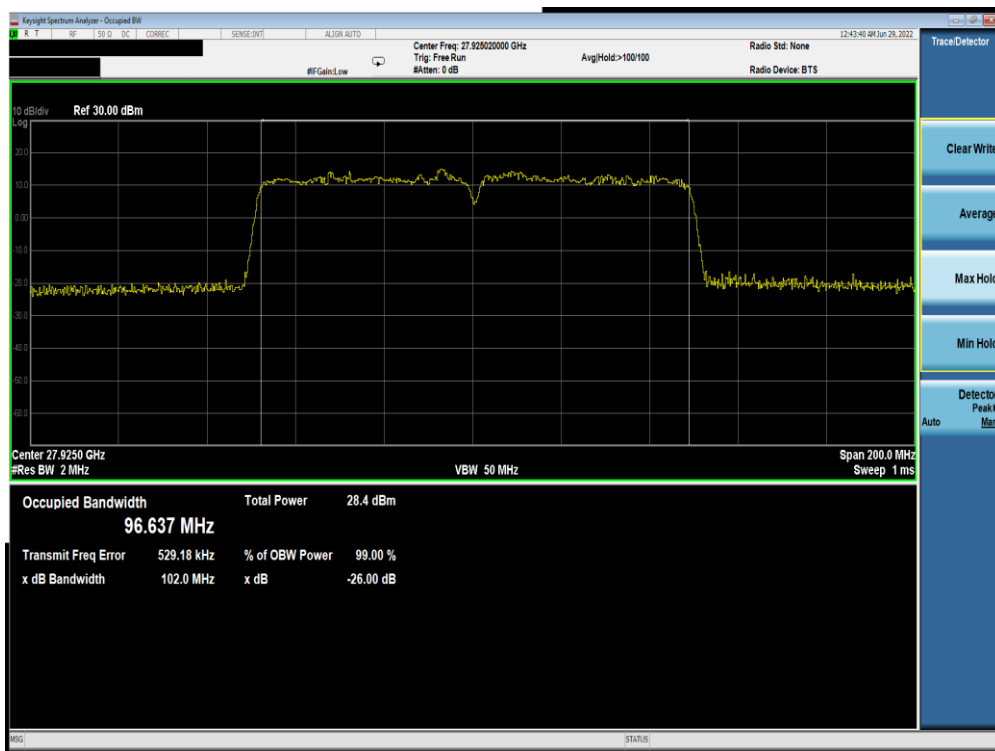


Plot 7-210. Ant M0 OBW (Band n261-50MHz-1CC SISO Dual Pol DFTs-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 142 of 999



Plot 7-211. Ant M0 OBW (Band n261-50MHz-2CC SISO CP-OFDM – QPSK – Mid Channel)



Plot 7-212. Ant M0 OBW (Band n261-50MHz-2CC SISO CP-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-213. Ant M0 OBW (Band n261-50MHz-2CC SISO CP-OFDM – 64QAM – Mid Channel)



Plot 7-214. Ant M0 OBW (Band n261-50MHz-2CC SISO DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 144 of 999

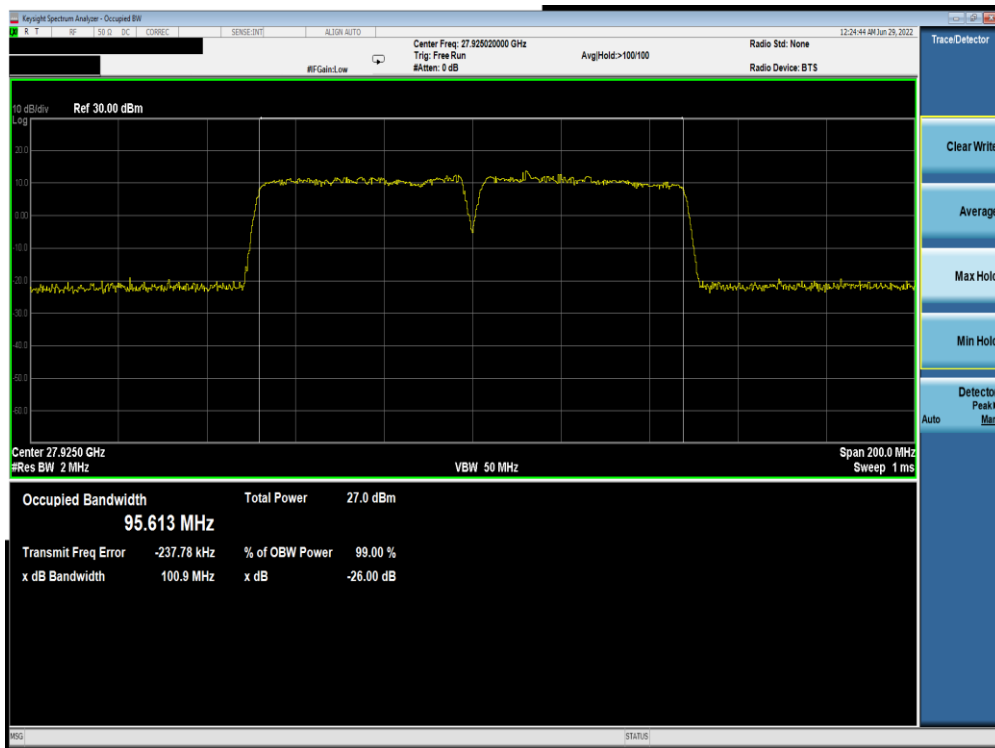


Plot 7-215. Ant M0 OBW (Band n261-50MHz-2CC SISO DFTs-OFDM – QPSK – Mid Channel)

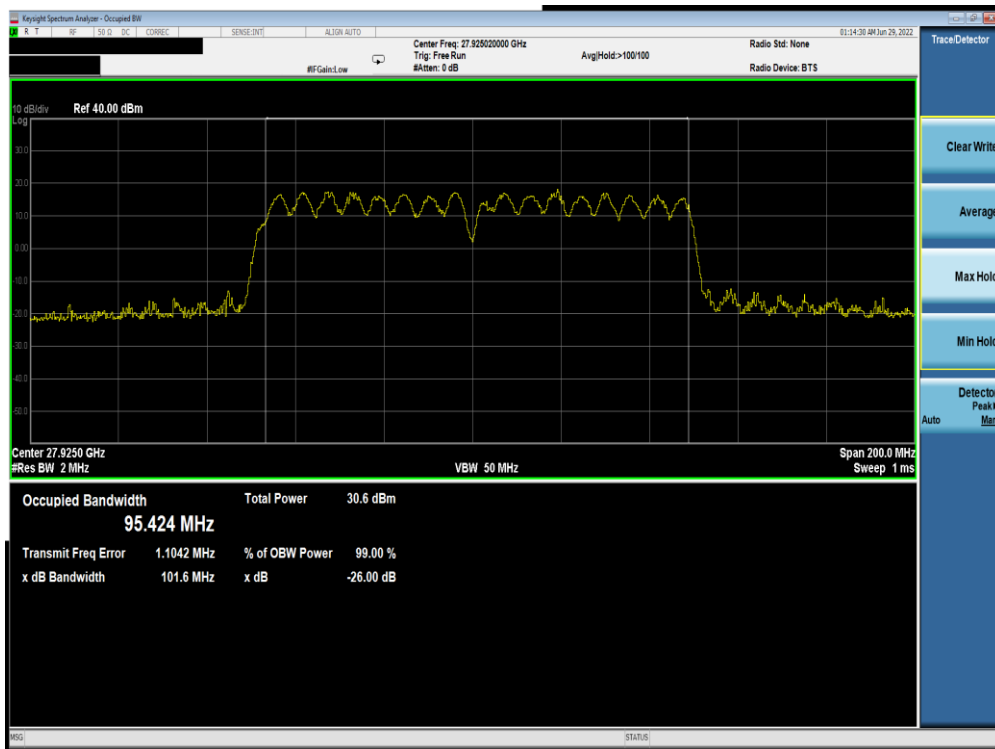


Plot 7-216. Ant M0 OBW (Band n261-50MHz-2CC SISO DFTs-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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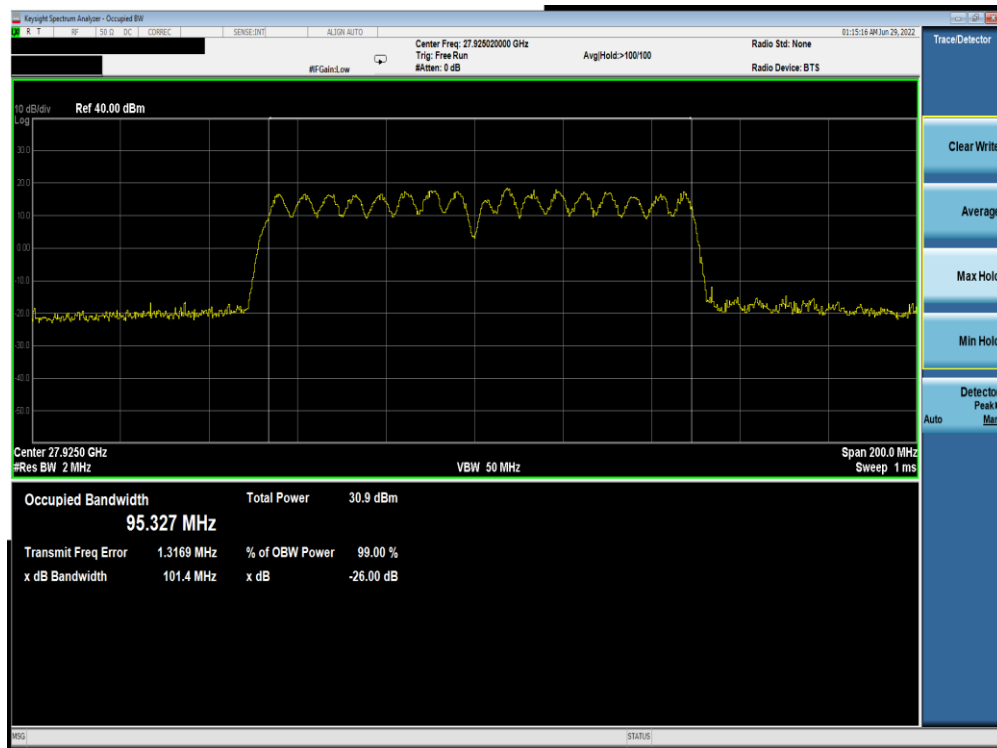


Plot 7-217. Ant M0 OBW (Band n261-50MHz-2CC SISO DFTs-OFDM – 64QAM – Mid Channel)

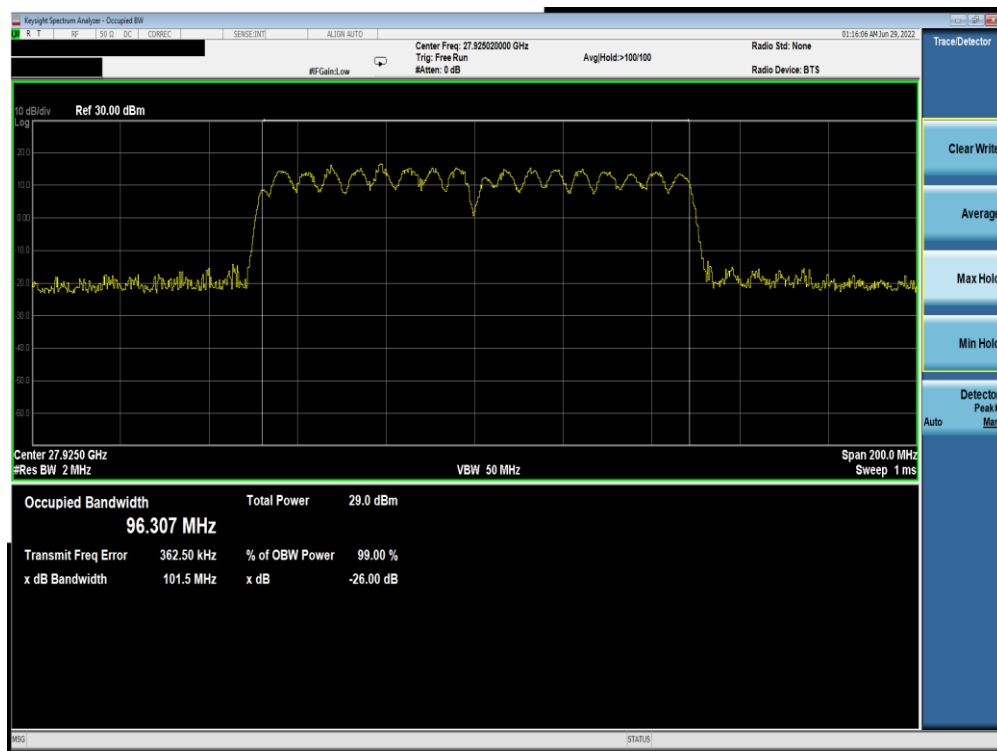


Plot 7-218. Ant M0 OBW (Band n261-50MHz-2CC MIMO CP-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 146 of 999

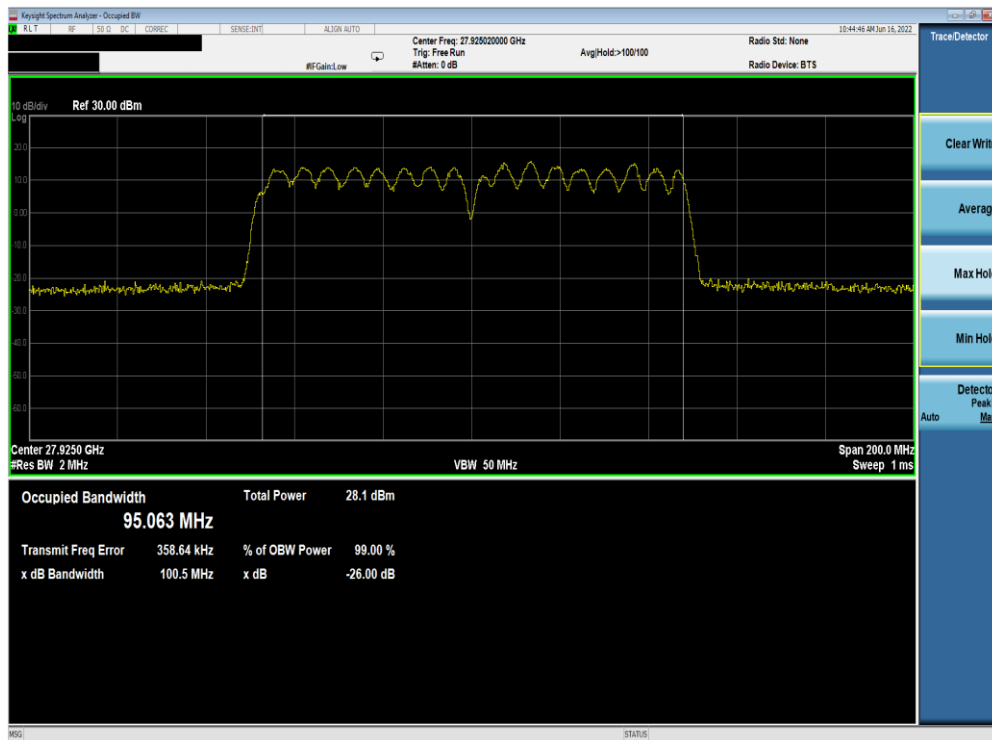


Plot 7-219. Ant M0 OBW (Band n261-50MHz-2CC MIMO CP-OFDM – 16QAM – Mid Channel)



Plot 7-220. Ant M0 OBW (Band n261-50MHz-2CC MIMO CP-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 147 of 999



Plot 7-221. Ant M0 OBW (Band n261-50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)



Plot 7-222. Ant M0 OBW (Band n261-50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 148 of 999

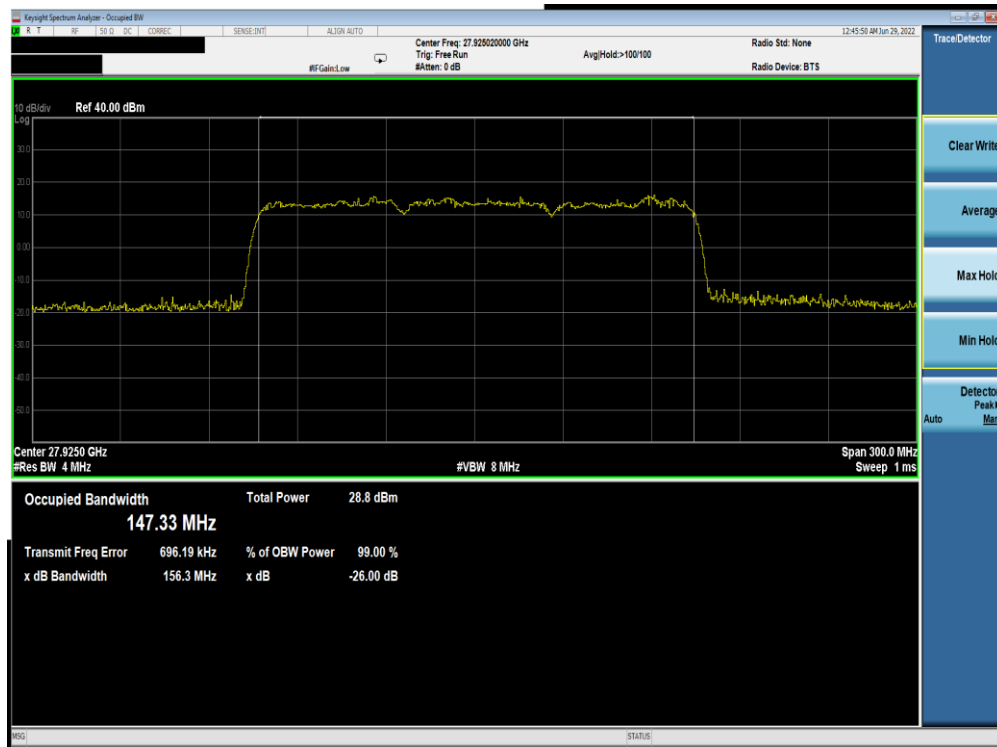


Plot 7-223. Ant M0 OBW (Band n261-50MHz-2CC SISO Dual Pol DFTs-OFDM – 16QAM – Mid Channel)

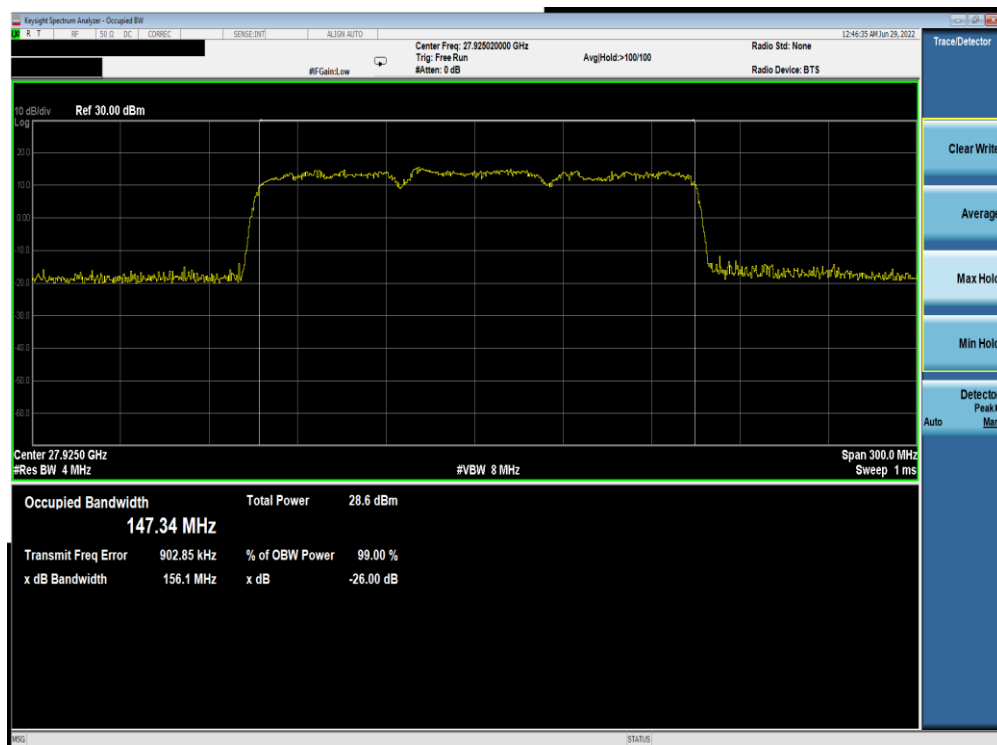


Plot 7-224. Ant M0 OBW (Band n261-50MHz-2CC SISO Dual Pol DFTs-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 149 of 999

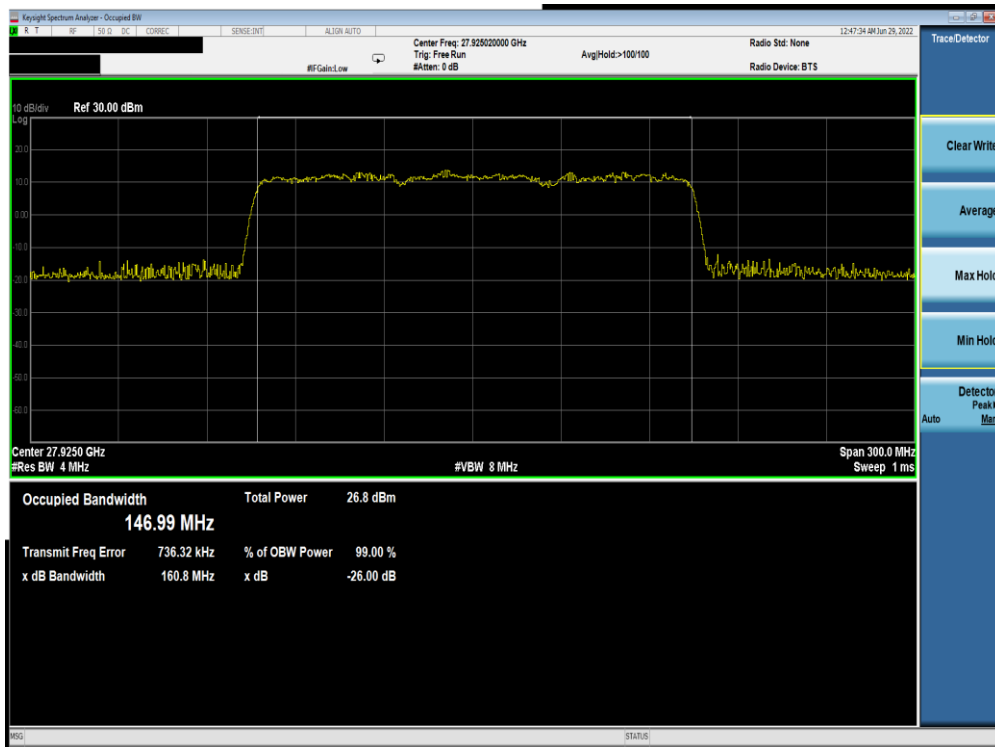


Plot 7-225. Ant M0 OBW (Band n261-50MHz-3CC SISO CP-OFDM – QPSK – Mid Channel)



Plot 7-226. Ant M0 OBW (Band n261-50MHz-3CC SISO CP-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 150 of 999

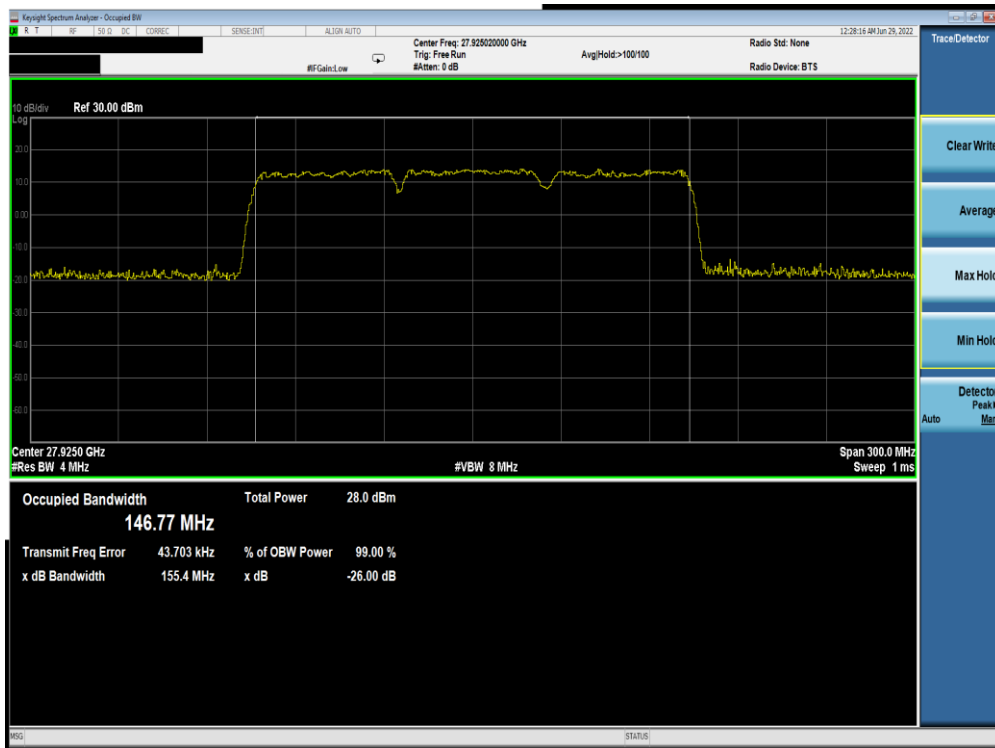


Plot 7-227. Ant M0 OBW (Band n261-50MHz-3CC SISO CP-OFDM – 64QAM – Mid Channel)

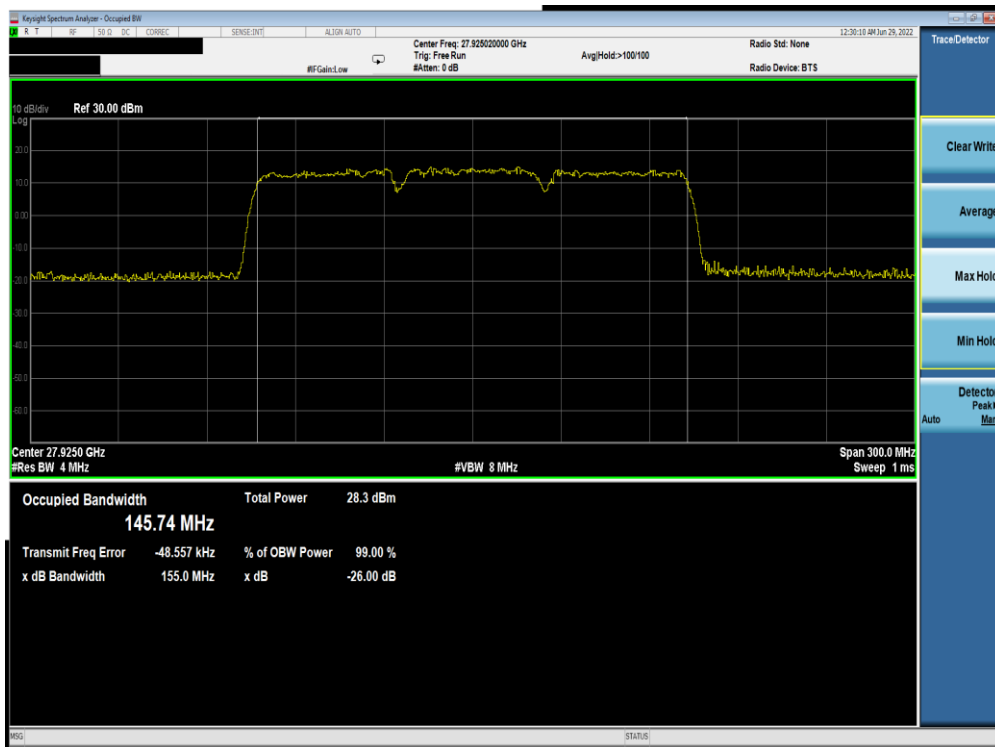


Plot 7-228. Ant M0 OBW (Band n261-50MHz-3CC SISO DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 151 of 999

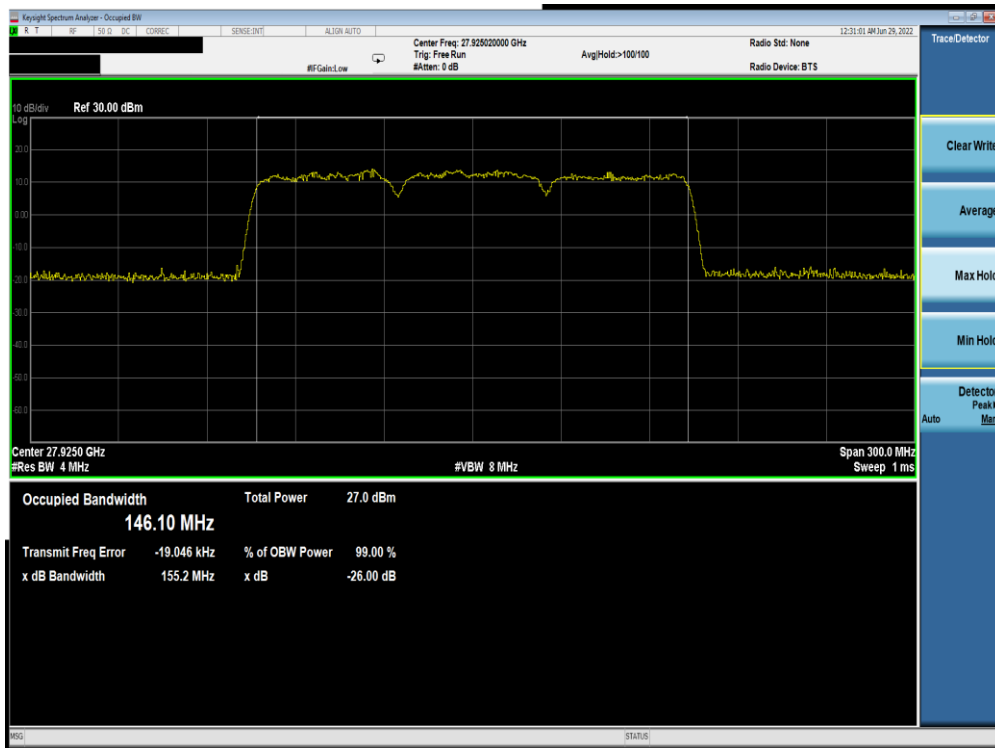


Plot 7-229. Ant M0 OBW (Band n261-50MHz-3CC SISO DFTs-OFDM – QPSK – Mid Channel)



Plot 7-230. Ant M0 OBW (Band n261-50MHz-3CC SISO DFTs-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 152 of 999

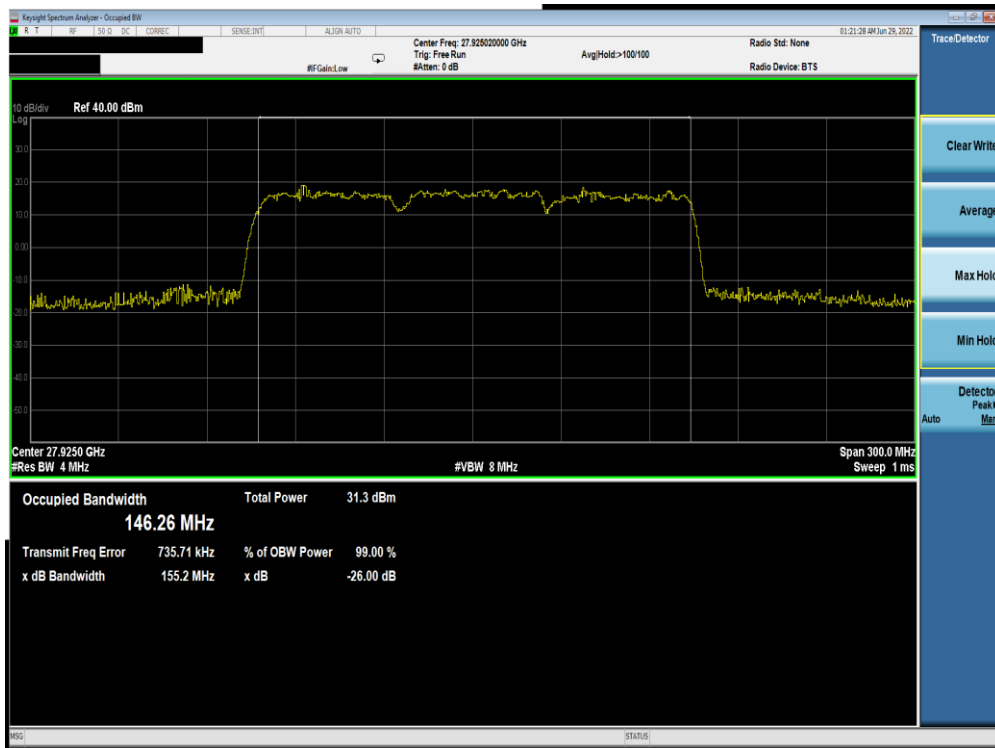


Plot 7-231. Ant M0 OBW (Band n261-50MHz-3CC SISO DFTs-OFDM – 64QAM – Mid Channel)

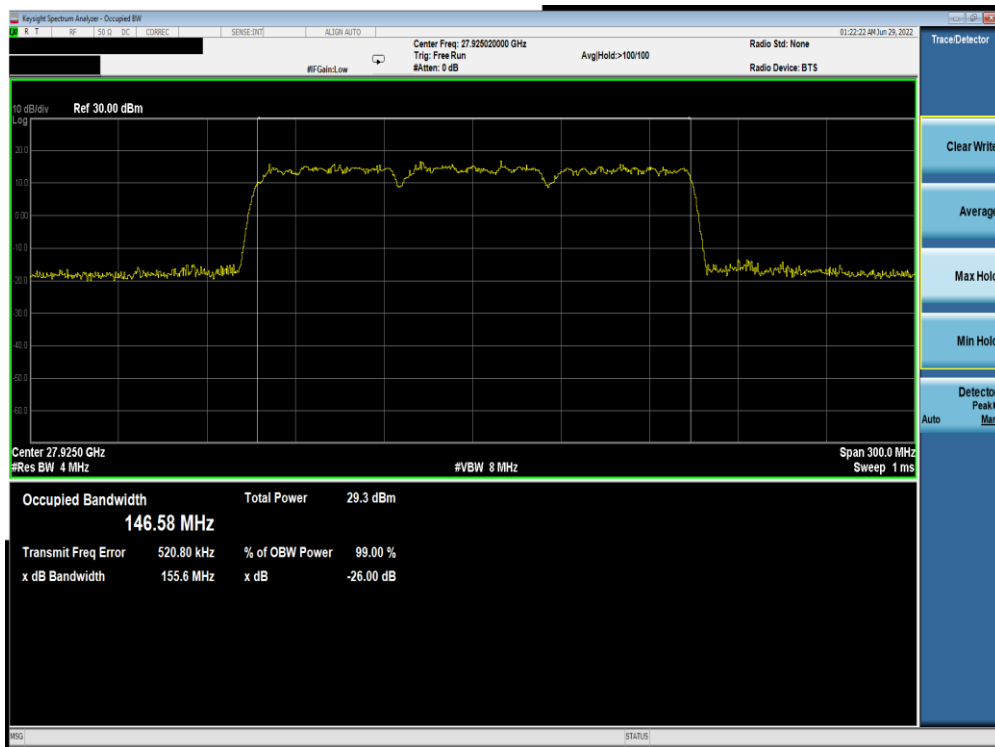


Plot 7-232. Ant M0 OBW (Band n261-50MHz-3CC MIMO CP-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 153 of 999

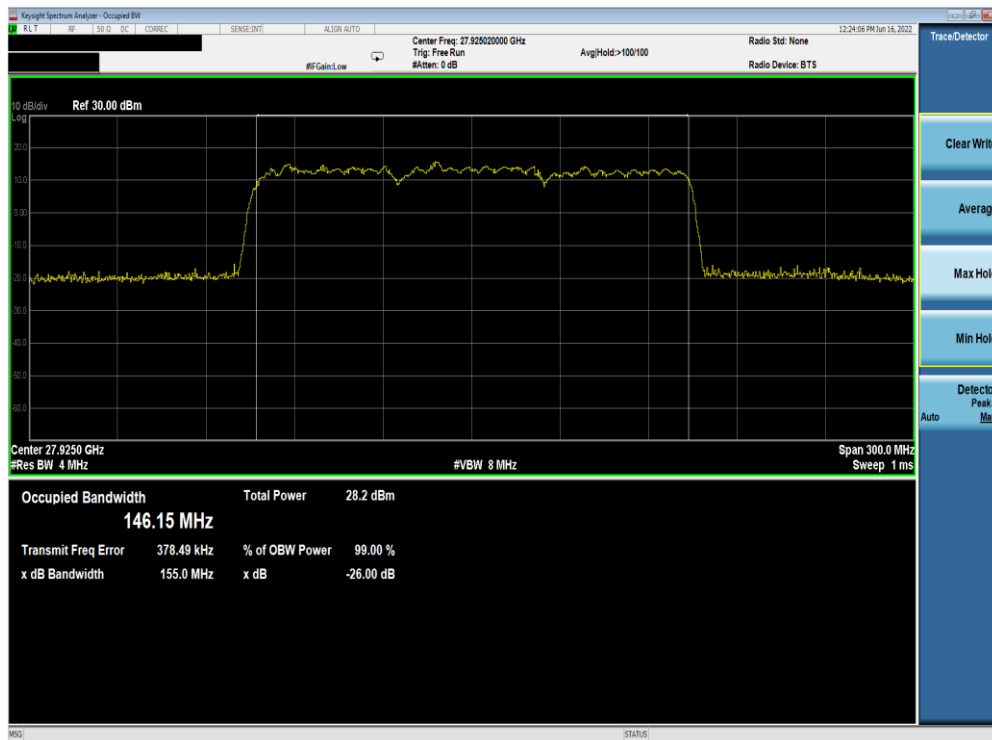


Plot 7-233. Ant M0 OBW (Band n261-50MHz-3CC MIMO CP-OFDM – 16QAM – Mid Channel)



Plot 7-234. Ant M0 OBW (Band n261-50MHz-3CC MIMO CP-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 154 of 999



Plot 7-235. Ant M0 OBW (Band n261-50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)



Plot 7-236. Ant M0 OBW (Band n261-50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 155 of 999



Plot 7-237. Ant M0 OBW (Band n261-50MHz-3CC SISO Dual Pol DFTs-OFDM – 16QAM – Mid Channel)



Plot 7-238. Ant M0 OBW (Band n261-50MHz-3CC SISO Dual Pol DFTs-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 156 of 999