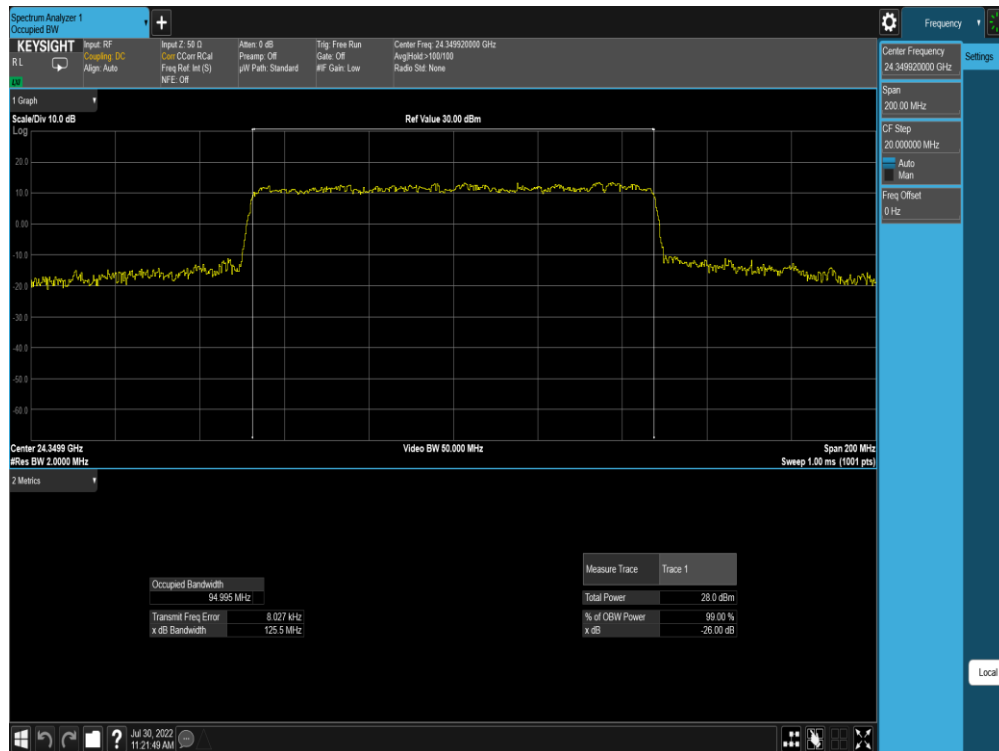
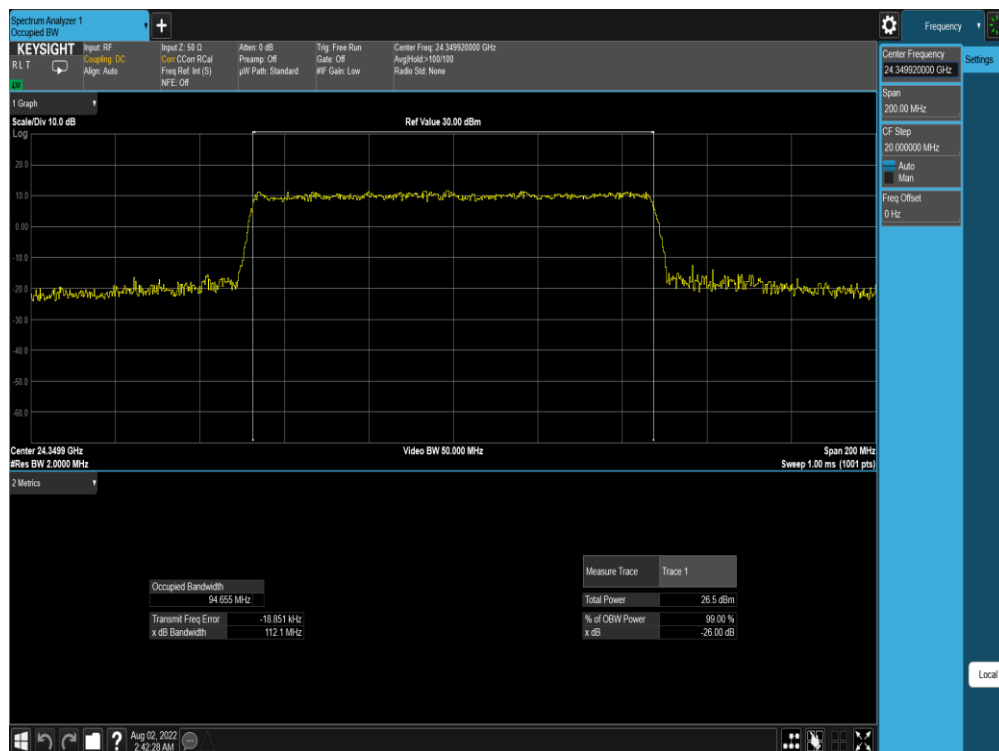




FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 53 of 999	

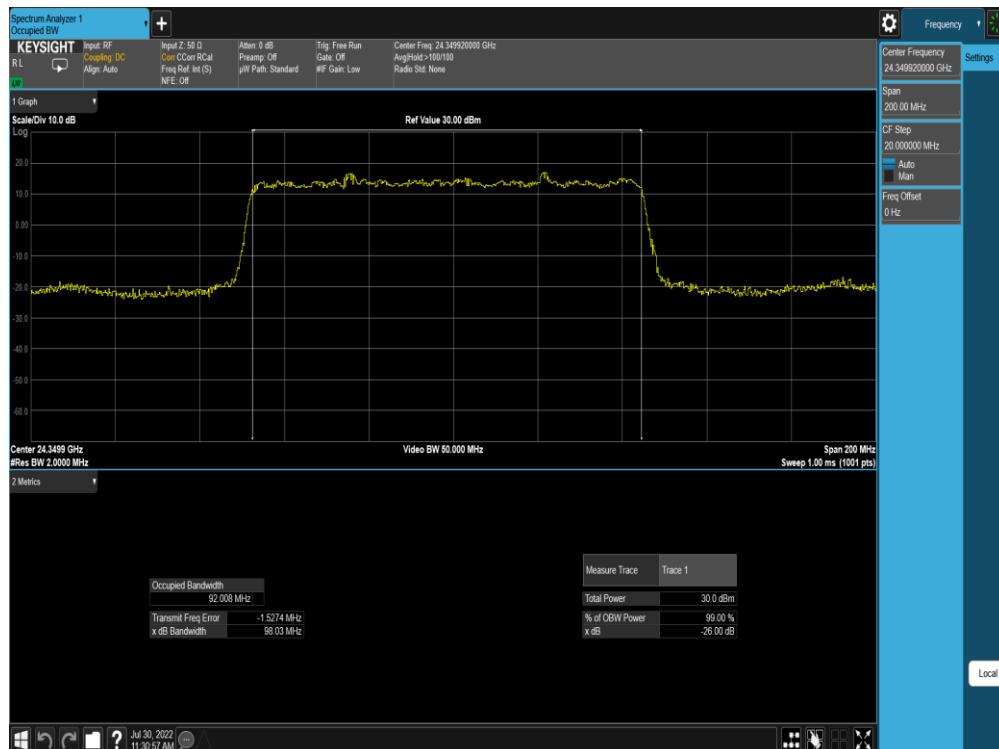
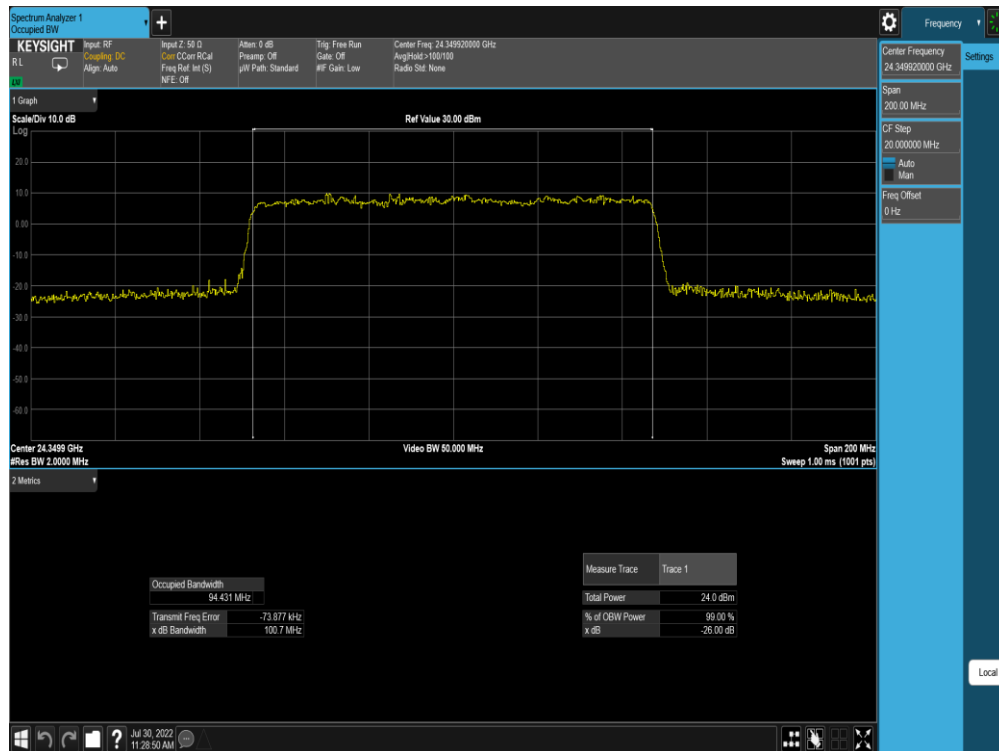


Plot 7-57. Ant M0 OBW (Band n258-R1-100MHz-1CC SISO CP-OFDM – QPSK – Mid Channel)

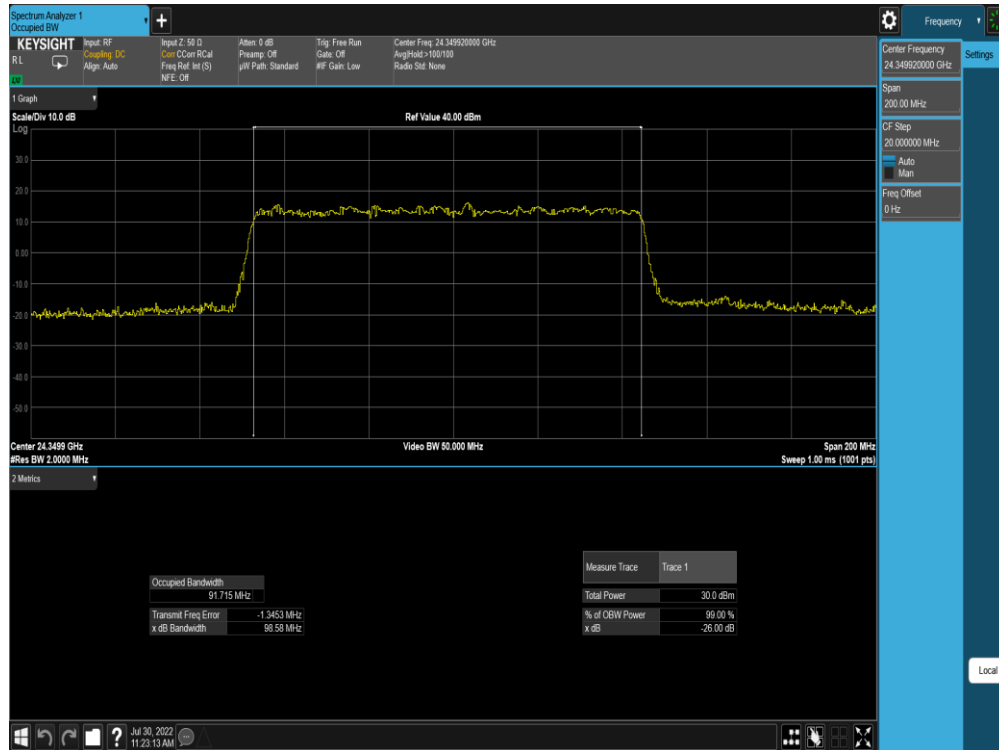


Plot 7-58. Ant M0 OBW (Band n258-R1-100MHz-1CC SISO CP-OFDM – 16QAM – Mid Channel)

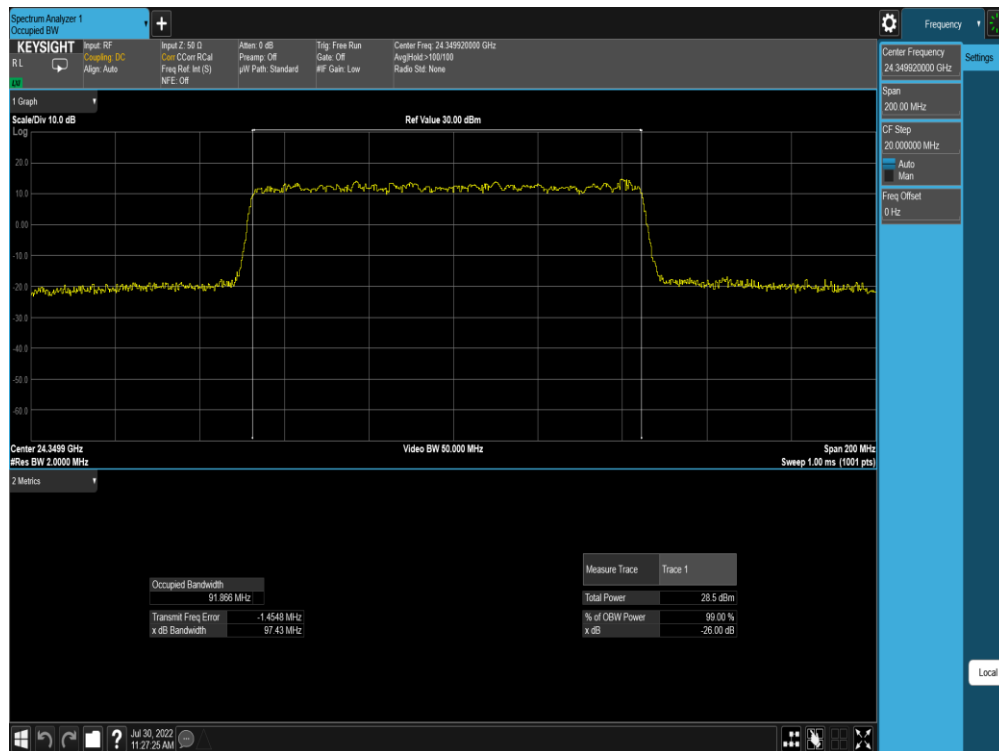
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 54 of 999



FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 55 of 999	

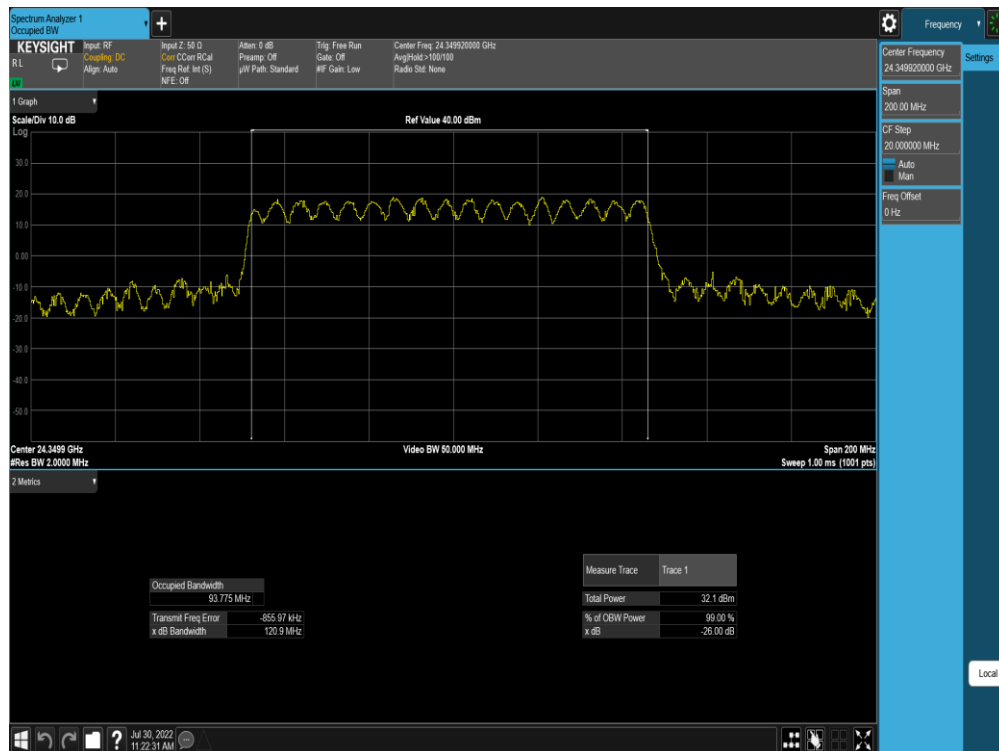
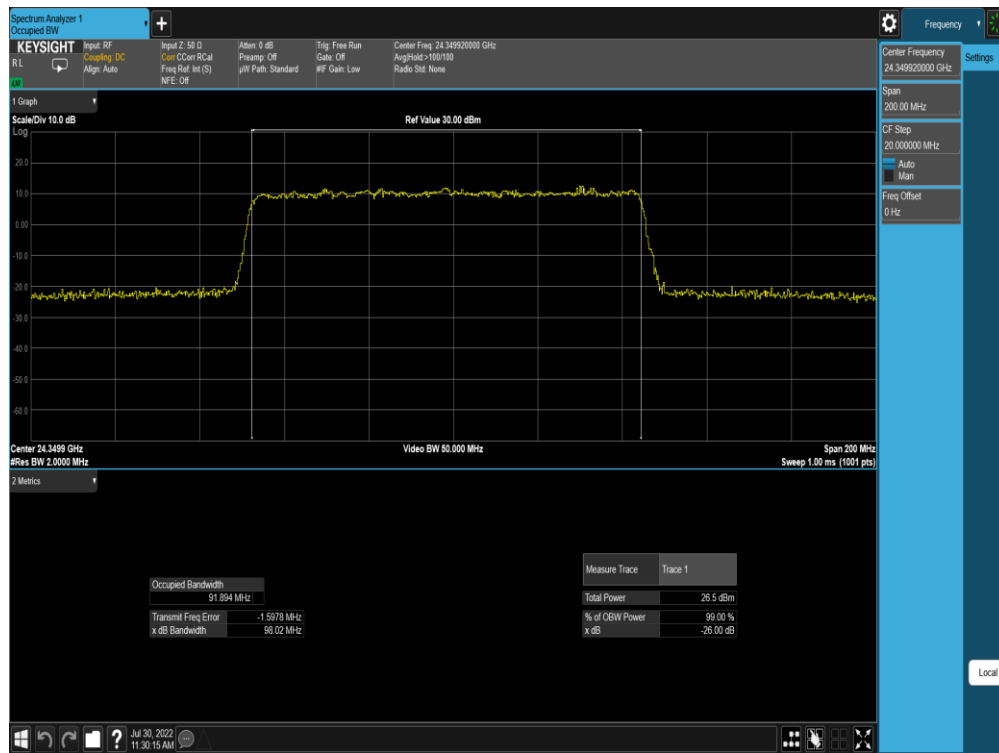


Plot 7-61. Ant M0 OBW (Band n258-R1-100MHz-1CC SISO DFTs-OFDM – QPSK – Mid Channel)



Plot 7-62. Ant M0 OBW (Band n258-R1-100MHz-1CC SISO DFTs-OFDM – 16QAM – Mid Channel)

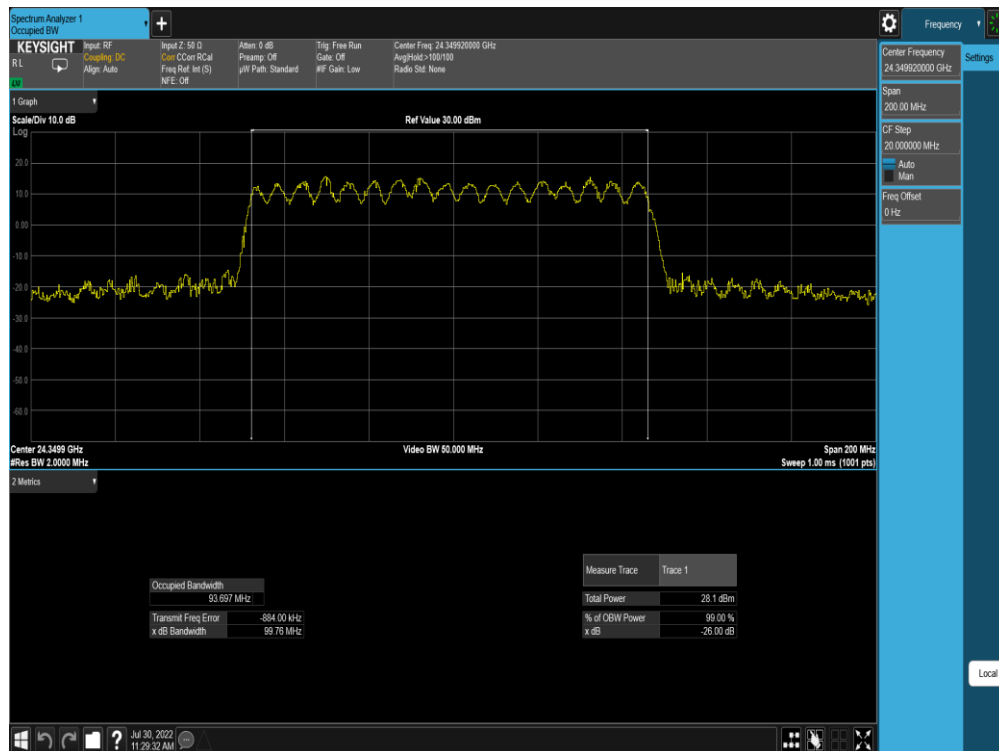
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 56 of 999



FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 57 of 999

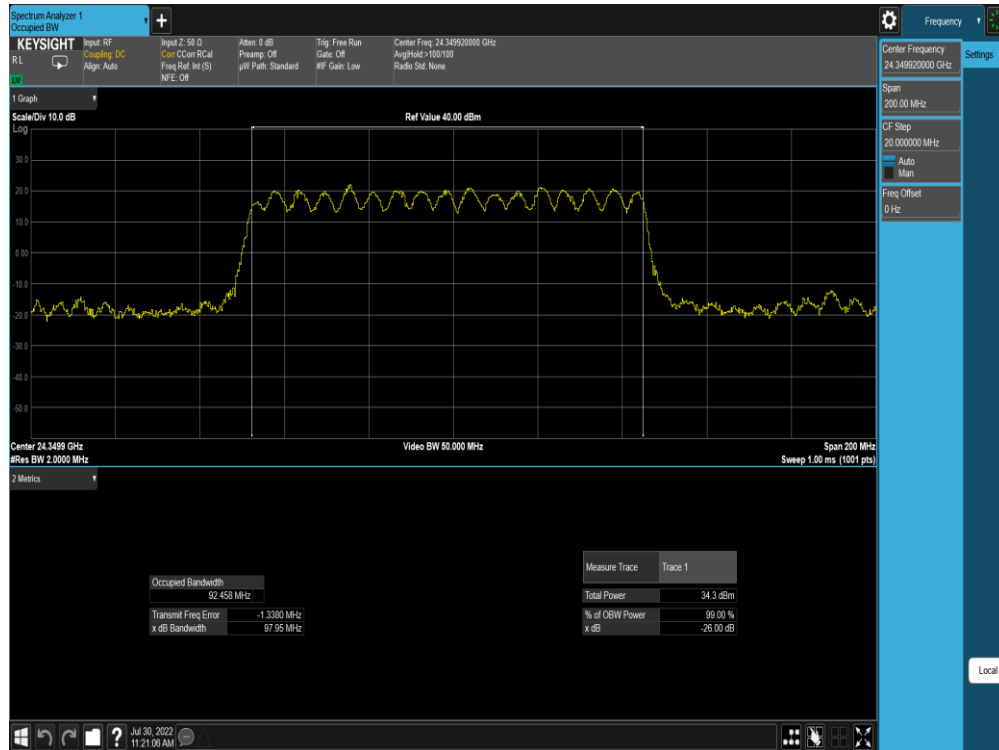


Plot 7-65. Ant M0 OBW (Band n258-R1-100MHz-1CC MIMO CP-OFDM – 16QAM – Mid Channel)



Plot 7-66. Ant M0 OBW (Band n258-R1-100MHz-1CC MIMO CP-OFDM – 64QAM – Mid Channel)

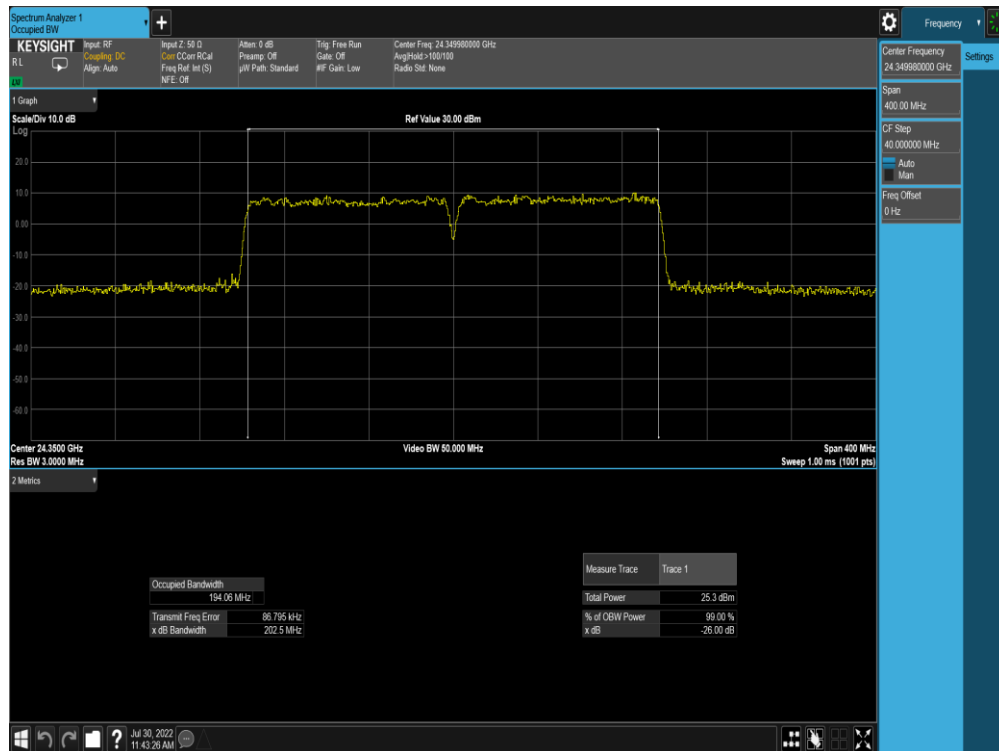
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 58 of 999



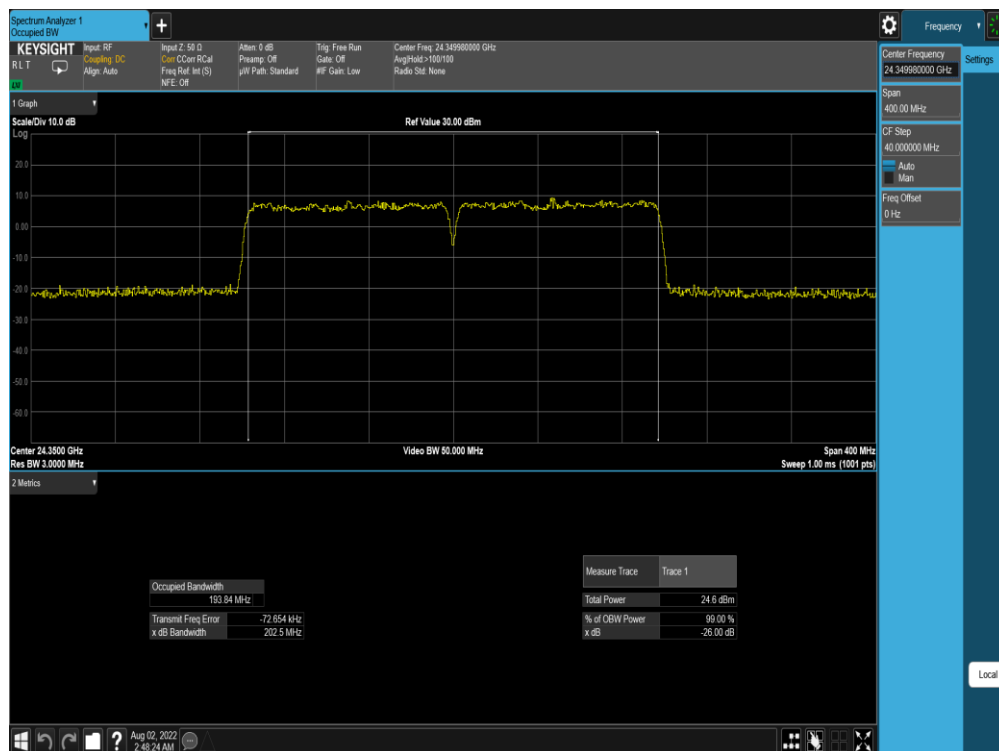
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 59 of 999



FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 60 of 999

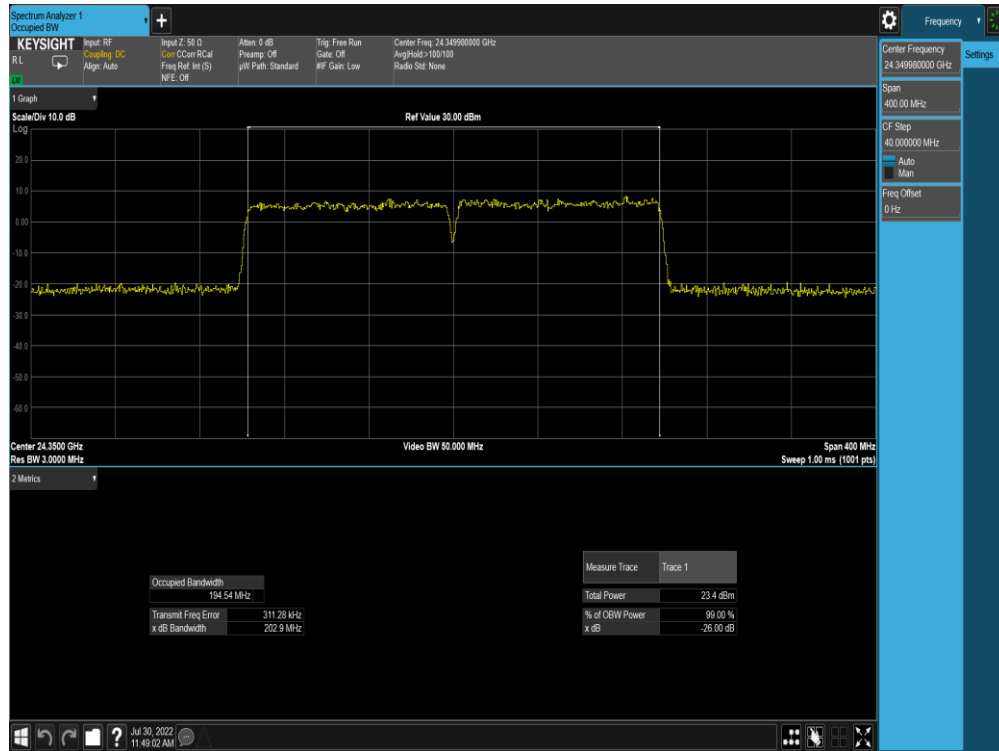


Plot 7-71. Ant M0 OBW (Band n258-R1-100+100MHz-2CC SISO CP-OFDM – QPSK – Mid Channel)

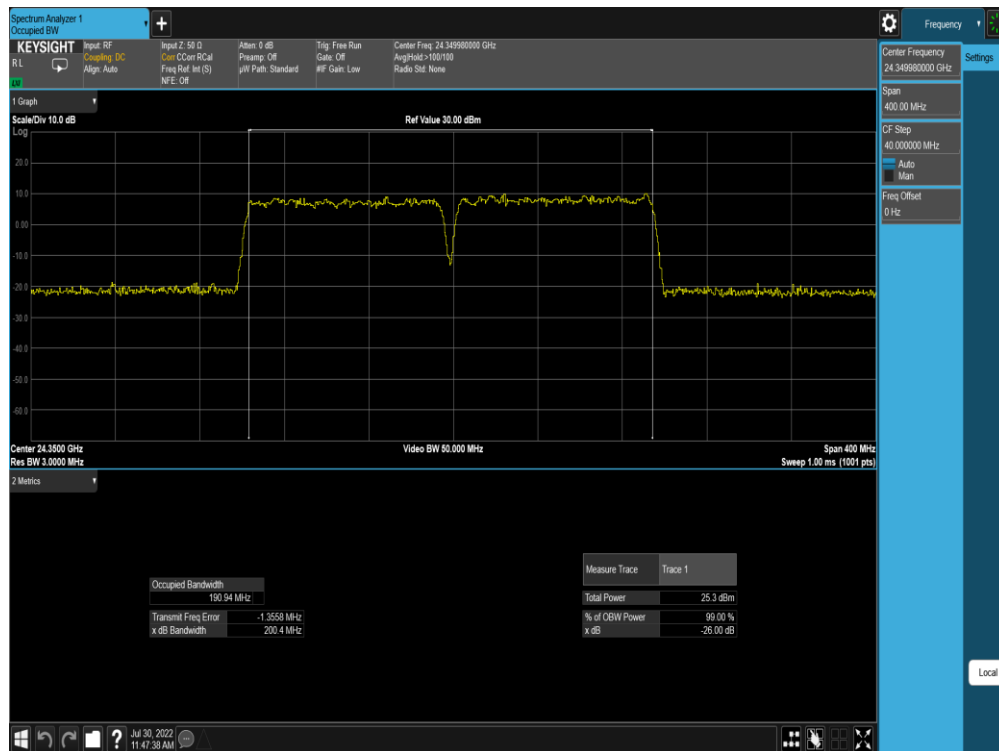
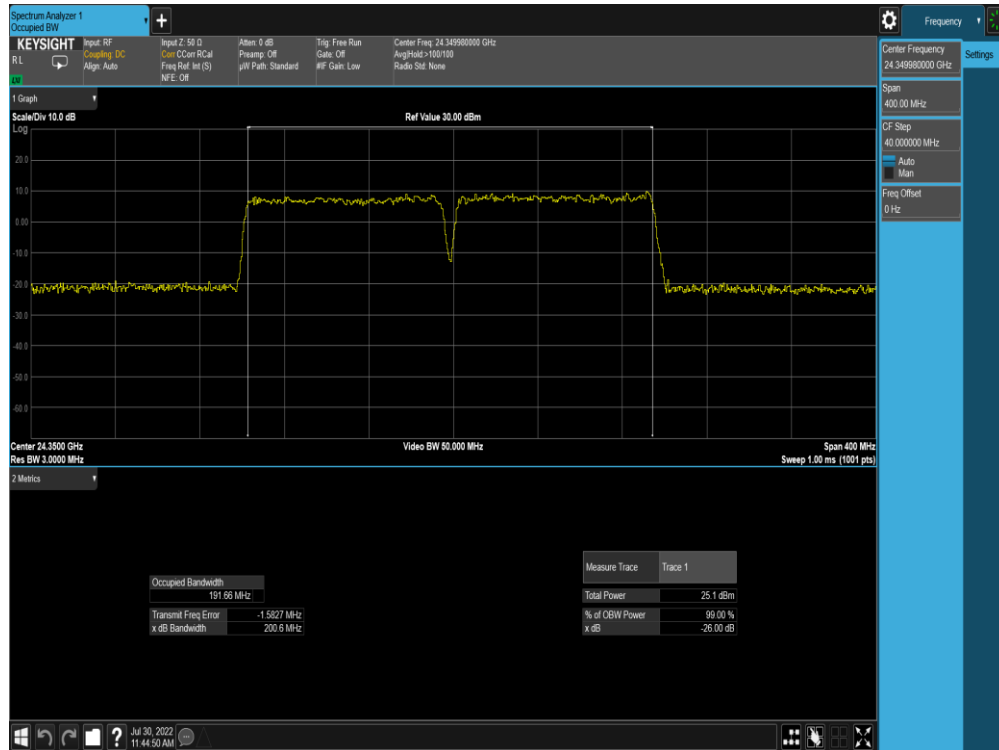


Plot 7-72. Ant M0 OBW (Band n258-R1-100MHz-2CC SISO CP-OFDM – 16QAM – Mid Channel)

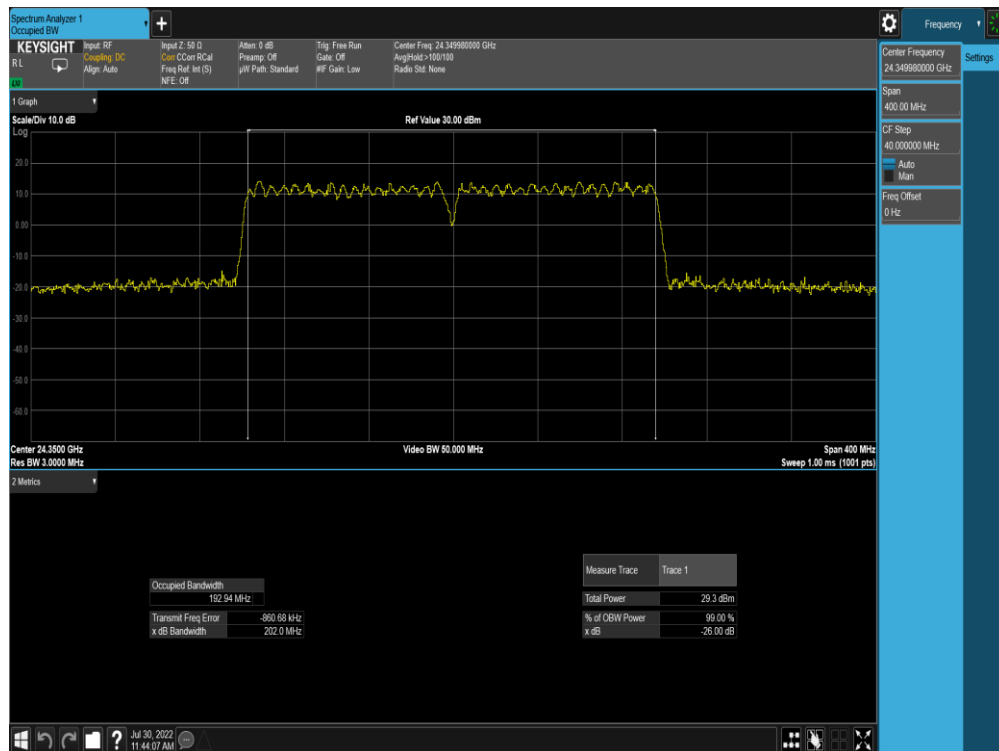
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 61 of 999



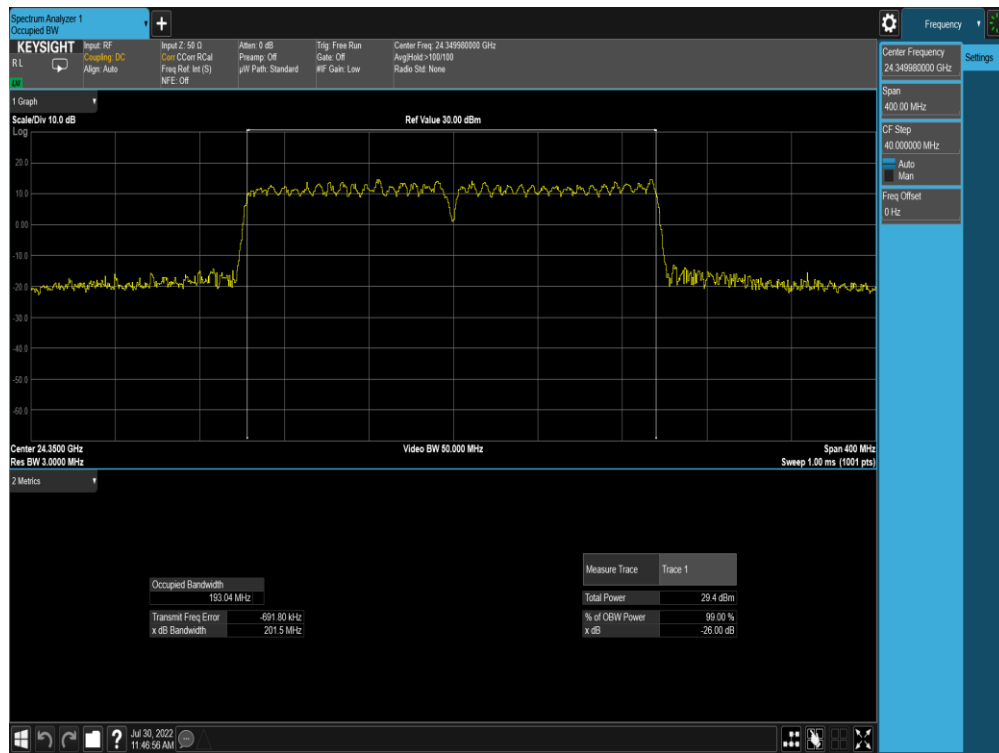
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 62 of 999



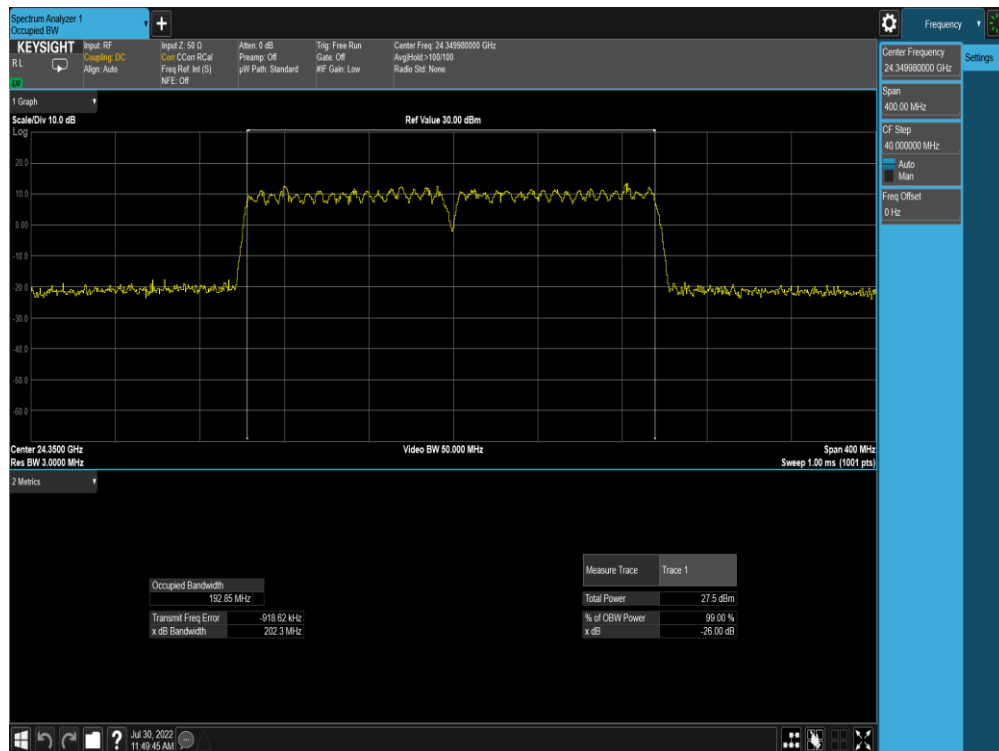
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 - 9/24/2022	EUT Type: Tablet Device	Page 63 of 999



FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 64 of 999

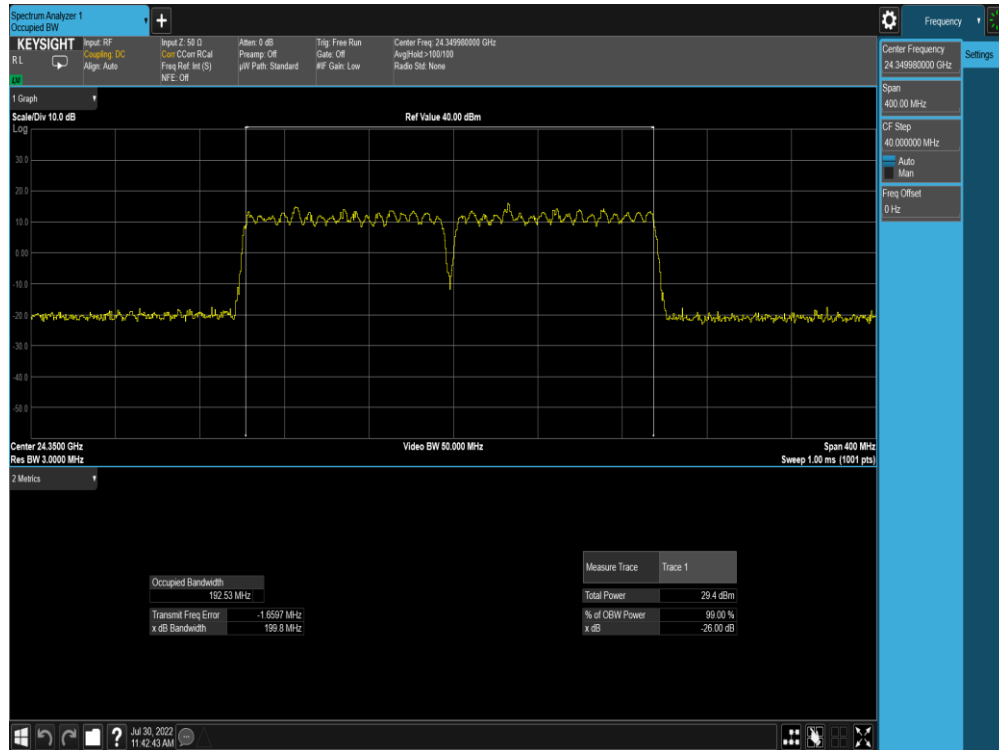


Plot 7-79. Ant M0 OBW (Band n258-R1-100MHz-2CC MIMO CP-OFDM – 16QAM – Mid Channel)

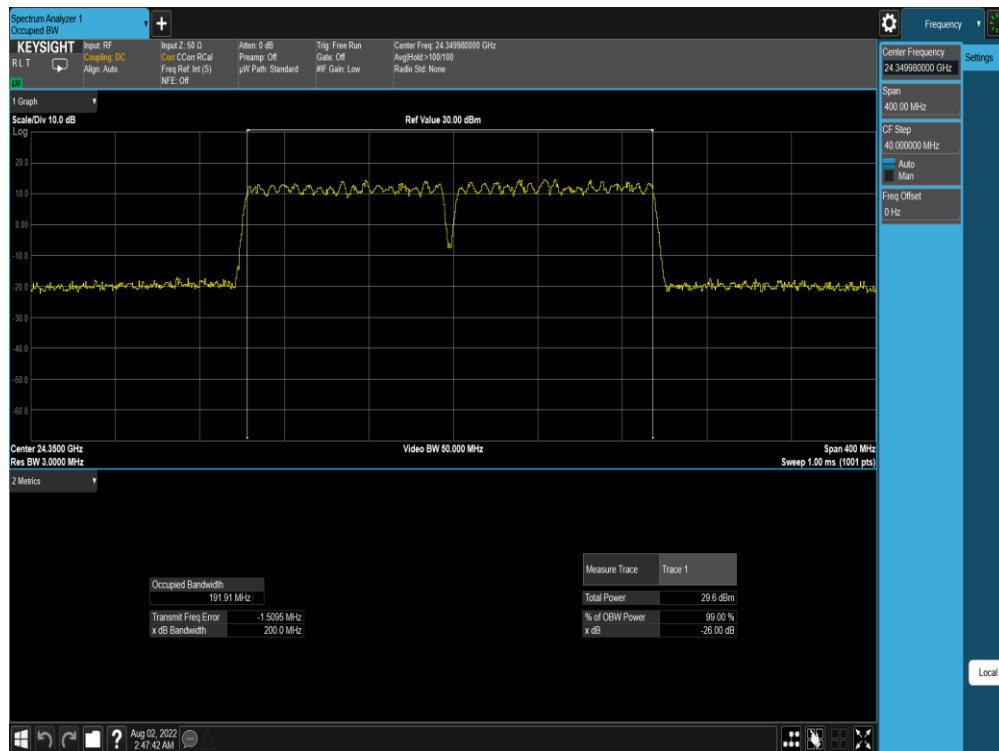


Plot 7-80. Ant M0 OBW (Band n258-R1-100MHz-2CC MIMO CP-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 65 of 999

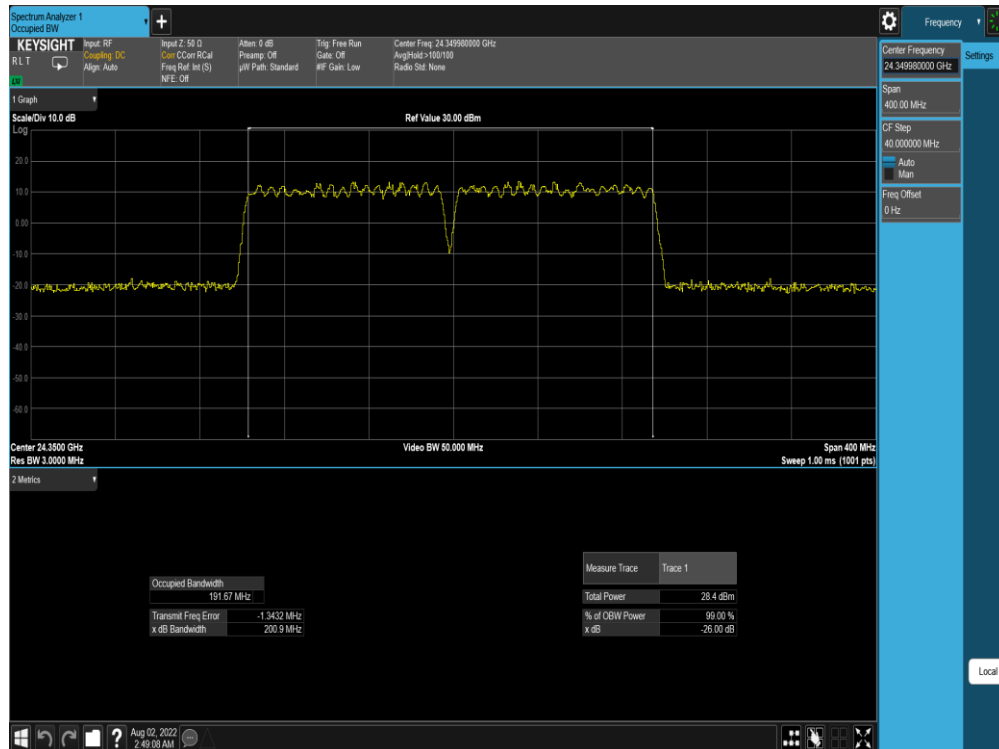
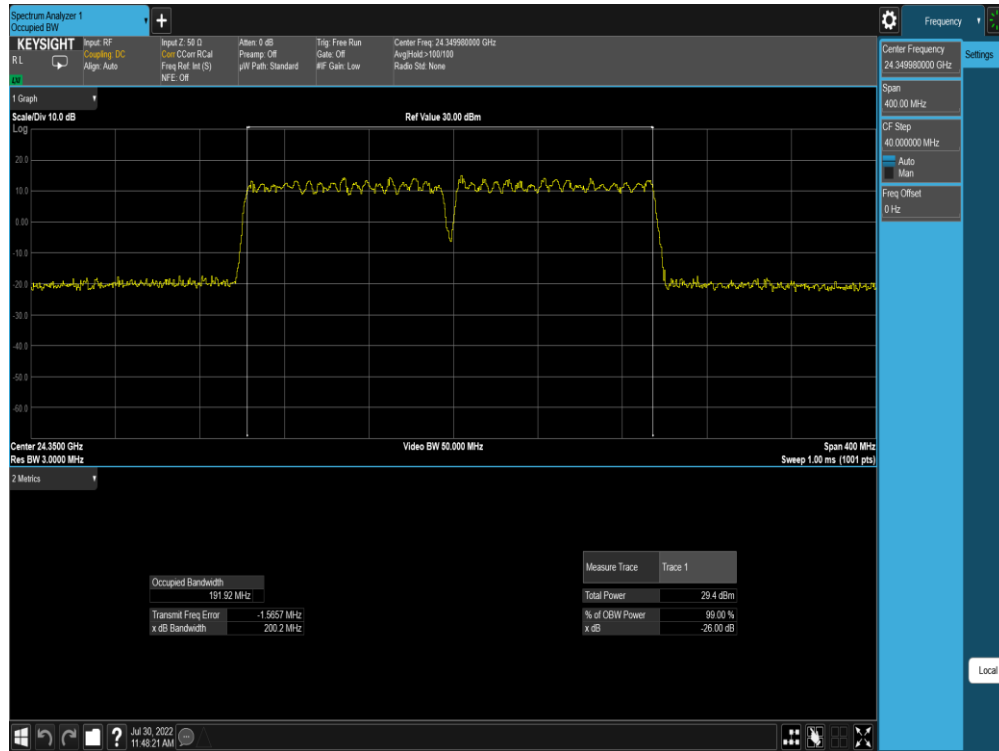


Plot 7-81. Ant M0 OBW (Band n258-R1-100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)



Plot 7-82. Ant M0 OBW (Band n258-R1-100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 66 of 999



FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 67 of 999

7.2.2 Band n258-R2

Bandwidth [MHz]	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
50	1	Mid	24999.96	CP-OFDM	QPSK	V	59	SISO	47.40
		Mid	24999.96	CP-OFDM	16QAM	V	59	SISO	47.31
		Mid	24999.96	CP-OFDM	64QAM	V	59	SISO	47.24
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59	SISO	46.19
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59	SISO	45.99
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59	SISO	46.09
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59	SISO	46.05
		Mid	24999.96	CP-OFDM	QPSK	V	59 + 187	MIMO	46.05
		Mid	24999.96	CP-OFDM	16QAM	V	59 + 187	MIMO	45.67
		Mid	24999.96	CP-OFDM	64QAM	V	59 + 187	MIMO	45.74
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59 + 187	SISO Dual Pol	45.59
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59 + 187	SISO Dual Pol	45.58
50+50	2	Mid	24999.96	DFT-s-OFDM	16QAM	V	59 + 187	SISO Dual Pol	45.43
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59 + 187	SISO Dual Pol	45.35
		Mid	24999.96	CP-OFDM	QPSK	V	59	SISO	97.06
		Mid	24999.96	CP-OFDM	16QAM	V	59	SISO	96.88
		Mid	24999.96	CP-OFDM	64QAM	V	59	SISO	96.89
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59	SISO	95.75
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59	SISO	95.62
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59	SISO	95.91
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59	SISO	95.73
		Mid	24999.96	CP-OFDM	QPSK	V	59 + 187	MIMO	94.64
		Mid	24999.96	CP-OFDM	16QAM	V	59 + 187	MIMO	94.91
		Mid	24999.96	CP-OFDM	64QAM	V	59 + 187	MIMO	94.73
50+50+50	3	Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59 + 187	SISO Dual Pol	94.57
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59 + 187	SISO Dual Pol	94.71
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59 + 187	SISO Dual Pol	94.79
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59 + 187	SISO Dual Pol	94.60
		Mid	24999.96	CP-OFDM	QPSK	V	59	SISO	146.38
		Mid	24999.96	CP-OFDM	16QAM	V	59	SISO	146.47
		Mid	24999.96	CP-OFDM	64QAM	V	59	SISO	146.60
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59	SISO	144.91
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59	SISO	145.05
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59	SISO	145.60
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59	SISO	145.13
		Mid	24999.96	CP-OFDM	QPSK	V	59 + 187	MIMO	144.22
50+50+50+50	4	Mid	24999.96	CP-OFDM	16QAM	V	59 + 187	MIMO	144.23
		Mid	24999.96	CP-OFDM	64QAM	V	59 + 187	MIMO	143.96
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59 + 187	SISO Dual Pol	144.01
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59 + 187	SISO Dual Pol	143.86
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59 + 187	SISO Dual Pol	143.93
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59 + 187	SISO Dual Pol	144.06
		Mid	24999.96	CP-OFDM	QPSK	V	59	SISO	196.00
		Mid	24999.96	CP-OFDM	16QAM	V	59	SISO	196.10
		Mid	24999.96	CP-OFDM	64QAM	V	59	SISO	195.97
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59	SISO	194.70
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59	SISO	194.79
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59	SISO	194.62
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59	SISO	194.84
		Mid	24999.96	CP-OFDM	QPSK	V	59 + 187	MIMO	193.39
		Mid	24999.96	CP-OFDM	16QAM	V	59 + 187	MIMO	194.07
		Mid	24999.96	CP-OFDM	64QAM	V	59 + 187	MIMO	193.86
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59 + 187	SISO Dual Pol	193.22
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59 + 187	SISO Dual Pol	193.21
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59 + 187	SISO Dual Pol	193.56
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59 + 187	SISO Dual Pol	193.43

Table 7-8. Ant M0 Occupied Bandwidths (n258-R2 – 50MHz)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 68 of 999

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
100	1	Mid	24999.96	CP-OFDM	QPSK	V	59	SISO	94.88
		Mid	24999.96	CP-OFDM	16QAM	V	59	SISO	94.31
		Mid	24999.96	CP-OFDM	64QAM	V	59	SISO	94.45
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59	SISO	91.81
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59	SISO	91.94
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59	SISO	91.97
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59	SISO	91.99
		Mid	24999.96	CP-OFDM	QPSK	V	59 + 187	MIMO	93.84
		Mid	24999.96	CP-OFDM	16QAM	V	59 + 187	MIMO	93.71
		Mid	24999.96	CP-OFDM	64QAM	V	59 + 187	MIMO	93.77
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59 + 187	SISO Dual Pol	92.43
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59 + 187	SISO Dual Pol	92.73
100+100	2	Mid	24999.96	DFT-s-OFDM	16QAM	V	59 + 187	SISO Dual Pol	92.37
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59 + 187	SISO Dual Pol	92.63
		Mid	24999.96	CP-OFDM	QPSK	V	59	SISO	193.59
		Mid	24999.96	CP-OFDM	16QAM	V	59	SISO	194.21
		Mid	24999.96	CP-OFDM	64QAM	V	59	SISO	193.57
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59	SISO	191.39
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59	SISO	191.38
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59	SISO	191.04
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59	SISO	190.93
		Mid	24999.96	CP-OFDM	QPSK	V	59 + 187	MIMO	193.19
		Mid	24999.96	CP-OFDM	16QAM	V	59 + 187	MIMO	193.76
		Mid	24999.96	CP-OFDM	64QAM	V	59 + 187	MIMO	193.47
100+100+100	3	Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59 + 187	SISO Dual Pol	191.88
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59 + 187	SISO Dual Pol	192.03
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59 + 187	SISO Dual Pol	191.61
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59 + 187	SISO Dual Pol	192.04
		Mid	24999.96	CP-OFDM	QPSK	V	59	SISO	292.95
		Mid	24999.96	CP-OFDM	16QAM	V	59	SISO	293.40
		Mid	24999.96	CP-OFDM	64QAM	V	59	SISO	293.07
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59	SISO	290.86
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59	SISO	290.83
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59	SISO	290.36
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59	SISO	290.59
		Mid	24999.96	CP-OFDM	QPSK	V	59 + 187	MIMO	291.55
100+100+100+100	4	Mid	24999.96	CP-OFDM	16QAM	V	59 + 187	MIMO	291.37
		Mid	24999.96	CP-OFDM	64QAM	V	59 + 187	MIMO	292.72
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59 + 187	SISO Dual Pol	289.36
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59 + 187	SISO Dual Pol	288.32
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59 + 187	SISO Dual Pol	288.40
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59 + 187	SISO Dual Pol	288.13
		Mid	24999.96	CP-OFDM	QPSK	V	59	SISO	393.02
		Mid	24999.96	CP-OFDM	16QAM	V	59	SISO	392.47
		Mid	24999.96	CP-OFDM	64QAM	V	59	SISO	392.94
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59	SISO	389.71
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59	SISO	390.75
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59	SISO	389.83
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59	SISO	390.02
		Mid	24999.96	CP-OFDM	QPSK	V	59 + 187	MIMO	392.16
		Mid	24999.96	CP-OFDM	16QAM	V	59 + 187	MIMO	391.68
		Mid	24999.96	CP-OFDM	64QAM	V	59 + 187	MIMO	391.06
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	59 + 187	SISO Dual Pol	391.08
		Mid	24999.96	DFT-s-OFDM	QPSK	V	59 + 187	SISO Dual Pol	387.75
		Mid	24999.96	DFT-s-OFDM	16QAM	V	59 + 187	SISO Dual Pol	386.80
		Mid	24999.96	DFT-s-OFDM	64QAM	V	59 + 187	SISO Dual Pol	386.70

Table 7-9. Ant M0 Occupied Bandwidths (n258-R2 – 100MHz)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 69 of 999

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
50	1	Mid	24999.96	CP-OFDM	QPSK	H	37	SISO	47.43
		Mid	24999.96	CP-OFDM	16QAM	H	37	SISO	47.22
		Mid	24999.96	CP-OFDM	64QAM	H	37	SISO	47.27
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37	SISO	45.97
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37	SISO	46.01
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37	SISO	45.82
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37	SISO	45.81
		Mid	24999.96	CP-OFDM	QPSK	H	37 + 165	MIMO	47.52
		Mid	24999.96	CP-OFDM	16QAM	H	37 + 165	MIMO	47.53
		Mid	24999.96	CP-OFDM	64QAM	H	37 + 165	MIMO	47.46
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37 + 165	SISO Dual Pol	46.37
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37 + 165	SISO Dual Pol	46.31
50+50	2	Mid	24999.96	DFT-s-OFDM	16QAM	H	37 + 165	SISO Dual Pol	46.20
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37 + 165	SISO Dual Pol	46.30
		Mid	24999.96	CP-OFDM	QPSK	H	37	SISO	96.90
		Mid	24999.96	CP-OFDM	16QAM	H	37	SISO	97.03
		Mid	24999.96	CP-OFDM	64QAM	H	37	SISO	97.05
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37	SISO	95.69
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37	SISO	95.73
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37	SISO	95.37
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37	SISO	95.68
		Mid	24999.96	CP-OFDM	QPSK	H	37 + 165	MIMO	97.36
		Mid	24999.96	CP-OFDM	16QAM	H	37 + 165	MIMO	97.27
		Mid	24999.96	CP-OFDM	64QAM	H	37 + 165	MIMO	97.00
50+50+50	3	Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37 + 165	SISO Dual Pol	95.94
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37 + 165	SISO Dual Pol	95.93
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37 + 165	SISO Dual Pol	95.63
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37 + 165	SISO Dual Pol	95.98
		Mid	24999.96	CP-OFDM	QPSK	H	37	SISO	146.07
		Mid	24999.96	CP-OFDM	16QAM	H	37	SISO	146.70
		Mid	24999.96	CP-OFDM	64QAM	H	37	SISO	146.74
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37	SISO	145.00
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37	SISO	145.31
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37	SISO	145.33
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37	SISO	145.24
		Mid	24999.96	CP-OFDM	QPSK	H	37 + 165	MIMO	146.58
50+50+50+50	4	Mid	24999.96	CP-OFDM	16QAM	H	37 + 165	MIMO	146.93
		Mid	24999.96	CP-OFDM	64QAM	H	37 + 165	MIMO	146.82
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37 + 165	SISO Dual Pol	145.57
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37 + 165	SISO Dual Pol	145.55
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37 + 165	SISO Dual Pol	145.56
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37 + 165	SISO Dual Pol	145.55
		Mid	24999.96	CP-OFDM	QPSK	H	37	SISO	195.69
		Mid	24999.96	CP-OFDM	16QAM	H	37	SISO	196.29
		Mid	24999.96	CP-OFDM	64QAM	H	37	SISO	195.86
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37	SISO	194.82
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37	SISO	194.95
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37	SISO	194.75
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37	SISO	194.69
		Mid	24999.96	CP-OFDM	QPSK	H	37 + 165	MIMO	196.11
		Mid	24999.96	CP-OFDM	16QAM	H	37 + 165	MIMO	196.32
		Mid	24999.96	CP-OFDM	64QAM	H	37 + 165	MIMO	196.49
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37 + 165	SISO Dual Pol	195.51
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37 + 165	SISO Dual Pol	195.26
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37 + 165	SISO Dual Pol	195.17
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37 + 165	SISO Dual Pol	195.41

Table 7-10. Ant M2 Occupied Bandwidths (n258-R2 – 50MHz)

FCC ID: BCGA2764	 PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 70 of 999

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
100	1	Mid	24999.96	CP-OFDM	QPSK	H	37	SISO	94.90
		Mid	24999.96	CP-OFDM	16QAM	H	37	SISO	94.41
		Mid	24999.96	CP-OFDM	64QAM	H	37	SISO	94.58
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37	SISO	91.72
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37	SISO	91.79
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37	SISO	91.90
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37	SISO	91.87
		Mid	24999.96	CP-OFDM	QPSK	H	37 + 165	MIMO	94.73
		Mid	24999.96	CP-OFDM	16QAM	H	37 + 165	MIMO	94.90
		Mid	24999.96	CP-OFDM	64QAM	H	37 + 165	MIMO	95.01
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37 + 165	SISO Dual Pol	91.74
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37 + 165	SISO Dual Pol	91.80
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37 + 165	SISO Dual Pol	91.85
100+100	2	Mid	24999.96	DFT-s-OFDM	64QAM	H	37 + 165	SISO Dual Pol	91.51
		Mid	24999.96	CP-OFDM	QPSK	H	37	SISO	194.01
		Mid	24999.96	CP-OFDM	16QAM	H	37	SISO	193.68
		Mid	24999.96	CP-OFDM	64QAM	H	37	SISO	193.85
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37	SISO	191.01
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37	SISO	190.76
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37	SISO	190.84
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37	SISO	191.55
		Mid	24999.96	CP-OFDM	QPSK	H	37 + 165	MIMO	193.96
		Mid	24999.96	CP-OFDM	16QAM	H	37 + 165	MIMO	193.45
		Mid	24999.96	CP-OFDM	64QAM	H	37 + 165	MIMO	193.14
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37 + 165	SISO Dual Pol	191.19
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37 + 165	SISO Dual Pol	191.14
100+100+100	3	Mid	24999.96	DFT-s-OFDM	16QAM	H	37 + 165	SISO Dual Pol	191.25
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37 + 165	SISO Dual Pol	191.24
		Mid	24999.96	CP-OFDM	QPSK	H	37	SISO	294.39
		Mid	24999.96	CP-OFDM	16QAM	H	37	SISO	293.78
		Mid	24999.96	CP-OFDM	64QAM	H	37	SISO	294.80
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37	SISO	291.52
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37	SISO	290.99
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37	SISO	291.31
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37	SISO	292.16
		Mid	24999.96	CP-OFDM	QPSK	H	37 + 165	MIMO	292.62
		Mid	24999.96	CP-OFDM	16QAM	H	37 + 165	MIMO	292.83
		Mid	24999.96	CP-OFDM	64QAM	H	37 + 165	MIMO	293.20
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37 + 165	SISO Dual Pol	289.75
100+100+100+100	4	Mid	24999.96	DFT-s-OFDM	QPSK	H	37 + 165	SISO Dual Pol	289.41
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37 + 165	SISO Dual Pol	290.10
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37 + 165	SISO Dual Pol	290.07
		Mid	24999.96	CP-OFDM	QPSK	H	37	SISO	393.78
		Mid	24999.96	CP-OFDM	16QAM	H	37	SISO	394.24
		Mid	24999.96	CP-OFDM	64QAM	H	37	SISO	395.53
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37	SISO	391.78
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37	SISO	391.87
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37	SISO	392.02
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37	SISO	392.01
		Mid	24999.96	CP-OFDM	QPSK	H	37 + 165	MIMO	392.61
		Mid	24999.96	CP-OFDM	16QAM	H	37 + 165	MIMO	391.79
		Mid	24999.96	CP-OFDM	64QAM	H	37 + 165	MIMO	392.71
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	H	37 + 165	SISO Dual Pol	386.25
		Mid	24999.96	DFT-s-OFDM	QPSK	H	37 + 165	SISO Dual Pol	386.83
		Mid	24999.96	DFT-s-OFDM	16QAM	H	37 + 165	SISO Dual Pol	386.77
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37 + 165	SISO Dual Pol	386.99
		Mid	24999.96	DFT-s-OFDM	64QAM	H	37 + 165	SISO Dual Pol	386.99

Table 7-11. Ant M2 Occupied Bandwidths (n258-R2 – 100MHz)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device		Page 71 of 999

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
50	1	Mid	24999.96	CP-OFDM	QPSK	V	54	SISO	47.42
		Mid	24999.96	CP-OFDM	16QAM	V	54	SISO	47.29
		Mid	24999.96	CP-OFDM	64QAM	V	54	SISO	47.33
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	46.10
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54	SISO	46.00
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54	SISO	45.90
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54	SISO	45.84
		Mid	24999.96	CP-OFDM	QPSK	V	54 + 182	MIMO	45.72
		Mid	24999.96	CP-OFDM	16QAM	V	54 + 182	MIMO	46.01
		Mid	24999.96	CP-OFDM	64QAM	V	54 + 182	MIMO	45.95
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	44.31
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	44.16
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	43.94
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	44.07
50+50	2	Mid	24999.96	CP-OFDM	QPSK	V	54	SISO	97.24
		Mid	24999.96	CP-OFDM	16QAM	V	54	SISO	97.24
		Mid	24999.96	CP-OFDM	64QAM	V	54	SISO	96.90
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	95.56
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54	SISO	96.04
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54	SISO	96.01
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54	SISO	95.84
		Mid	24999.96	CP-OFDM	QPSK	V	54 + 182	MIMO	95.22
		Mid	24999.96	CP-OFDM	16QAM	V	54 + 182	MIMO	94.99
		Mid	24999.96	CP-OFDM	64QAM	V	54 + 182	MIMO	94.88
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	95.07
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	94.58
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	94.56
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	94.72
50+50+50	3	Mid	24999.96	CP-OFDM	QPSK	V	54	SISO	146.44
		Mid	24999.96	CP-OFDM	16QAM	V	54	SISO	146.57
		Mid	24999.96	CP-OFDM	64QAM	V	54	SISO	146.45
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	145.32
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54	SISO	145.42
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54	SISO	145.49
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54	SISO	145.23
		Mid	24999.96	CP-OFDM	QPSK	V	54 + 182	MIMO	144.38
		Mid	24999.96	CP-OFDM	16QAM	V	54 + 182	MIMO	144.64
		Mid	24999.96	CP-OFDM	64QAM	V	54 + 182	MIMO	144.66
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	143.14
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	143.27
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	143.29
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	143.13
50+50+50+50	4	Mid	24999.96	CP-OFDM	QPSK	V	54	SISO	196.30
		Mid	24999.96	CP-OFDM	16QAM	V	54	SISO	196.39
		Mid	24999.96	CP-OFDM	64QAM	V	54	SISO	196.26
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	194.77
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54	SISO	195.10
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54	SISO	195.46
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54	SISO	195.29
		Mid	24999.96	CP-OFDM	QPSK	V	54 + 182	MIMO	193.61
		Mid	24999.96	CP-OFDM	16QAM	V	54 + 182	MIMO	194.56
		Mid	24999.96	CP-OFDM	64QAM	V	54 + 182	MIMO	194.27
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	192.35
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	194.59
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	193.12
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	192.93

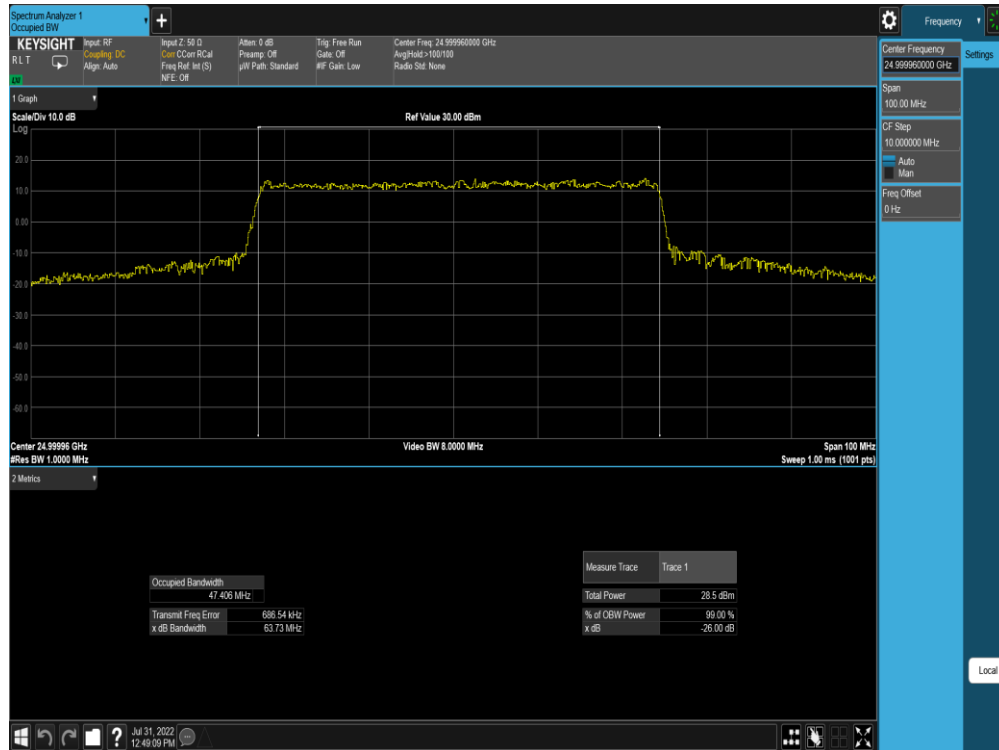
Table 7-12. Ant M3 Occupied Bandwidths (n258-R2 – 50MHz)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 72 of 999

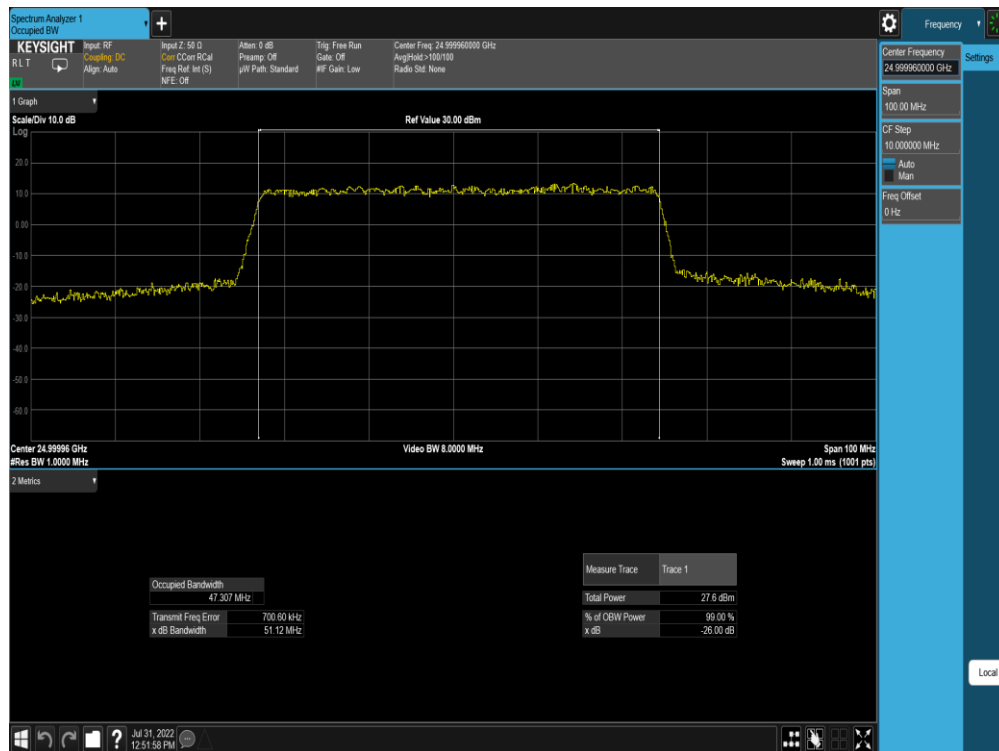
Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Waveform	Modulation	Beam Polarization	Beam ID	Antenna Diversity	OBW [MHz]
100	1	Mid	24999.96	CP-OFDM	QPSK	V	54	SISO	94.79
		Mid	24999.96	CP-OFDM	16QAM	V	54	SISO	94.50
		Mid	24999.96	CP-OFDM	64QAM	V	54	SISO	94.77
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	91.62
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54	SISO	91.68
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54	SISO	91.98
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54	SISO	91.78
		Mid	24999.96	CP-OFDM	QPSK	V	54 + 182	MIMO	93.55
		Mid	24999.96	CP-OFDM	16QAM	V	54 + 182	MIMO	94.32
		Mid	24999.96	CP-OFDM	64QAM	V	54 + 182	MIMO	94.63
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	92.25
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	92.15
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	92.23
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	92.34
100+100	2	Mid	24999.96	CP-OFDM	QPSK	V	54	SISO	194.08
		Mid	24999.96	CP-OFDM	16QAM	V	54	SISO	194.13
		Mid	24999.96	CP-OFDM	64QAM	V	54	SISO	194.28
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	191.47
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54	SISO	191.79
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54	SISO	191.23
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54	SISO	191.27
		Mid	24999.96	CP-OFDM	QPSK	V	54 + 182	MIMO	193.93
		Mid	24999.96	CP-OFDM	16QAM	V	54 + 182	MIMO	192.12
		Mid	24999.96	CP-OFDM	64QAM	V	54 + 182	MIMO	193.89
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	192.45
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	191.92
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	191.84
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	191.49
100+100+100	3	Mid	24999.96	CP-OFDM	QPSK	V	54	SISO	293.63
		Mid	24999.96	CP-OFDM	16QAM	V	54	SISO	293.52
		Mid	24999.96	CP-OFDM	64QAM	V	54	SISO	294.07
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	290.83
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54	SISO	291.00
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54	SISO	291.19
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54	SISO	291.02
		Mid	24999.96	CP-OFDM	QPSK	V	54 + 182	MIMO	292.83
		Mid	24999.96	CP-OFDM	16QAM	V	54 + 182	MIMO	290.90
		Mid	24999.96	CP-OFDM	64QAM	V	54 + 182	MIMO	290.83
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	291.10
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	289.84
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	289.96
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	290.50
100+100+100+100	4	Mid	24999.96	CP-OFDM	QPSK	V	54	SISO	392.91
		Mid	24999.96	CP-OFDM	16QAM	V	54	SISO	393.03
		Mid	24999.96	CP-OFDM	64QAM	V	54	SISO	394.09
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54	SISO	390.07
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54	SISO	390.49
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54	SISO	390.57
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54	SISO	390.84
		Mid	24999.96	CP-OFDM	QPSK	V	54 + 182	MIMO	392.65
		Mid	24999.96	CP-OFDM	16QAM	V	54 + 182	MIMO	392.92
		Mid	24999.96	CP-OFDM	64QAM	V	54 + 182	MIMO	392.80
		Mid	24999.96	DFT-s-OFDM	$\pi/2$ BPSK	V	54 + 182	SISO Dual Pol	389.97
		Mid	24999.96	DFT-s-OFDM	QPSK	V	54 + 182	SISO Dual Pol	389.62
		Mid	24999.96	DFT-s-OFDM	16QAM	V	54 + 182	SISO Dual Pol	390.17
		Mid	24999.96	DFT-s-OFDM	64QAM	V	54 + 182	SISO Dual Pol	389.99

Table 7-13. Ant M3 Occupied Bandwidths (n258-R2 – 100MHz)

FCC ID: BCGA2764	 PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 73 of 999

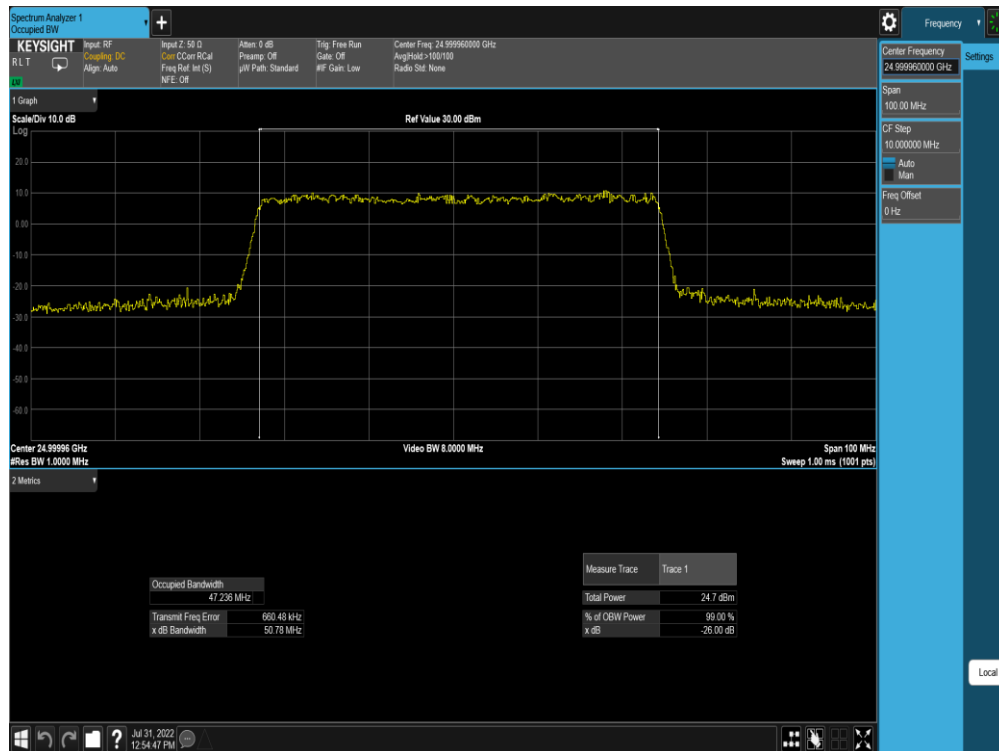


Plot 7-85. Ant M0 OBW (Band n258-R2-50MHz-1CC SISO CP-OFDM – QPSK – Mid Channel)

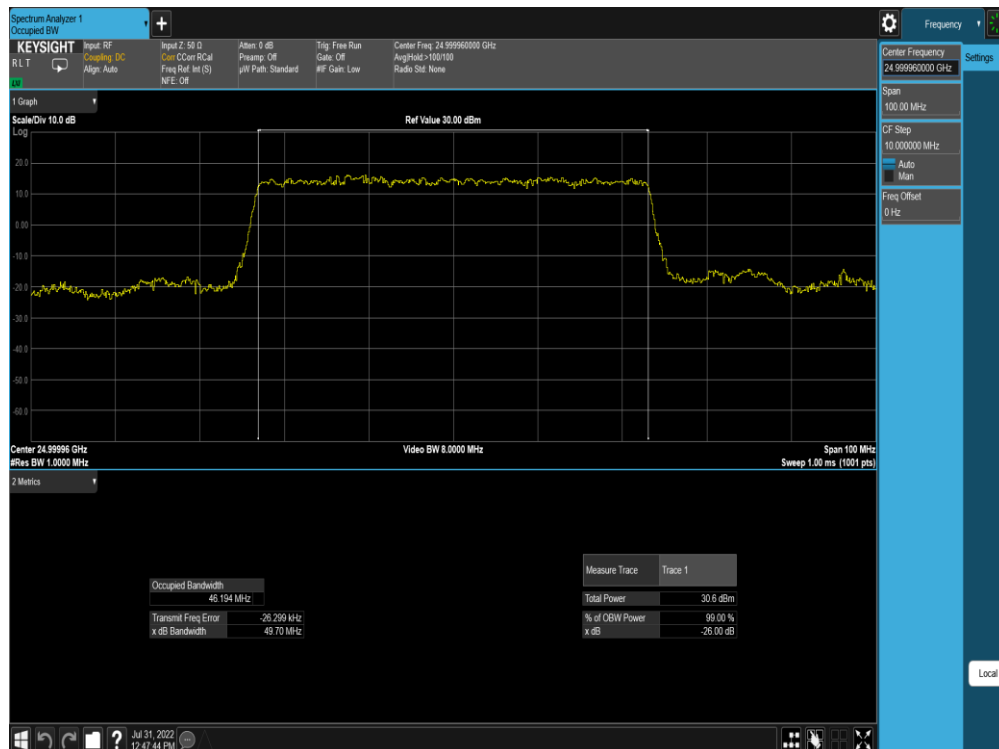


Plot 7-86. Ant M0 OBW (Band n258-R2-50MHz-1CC SISO CP-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 74 of 999

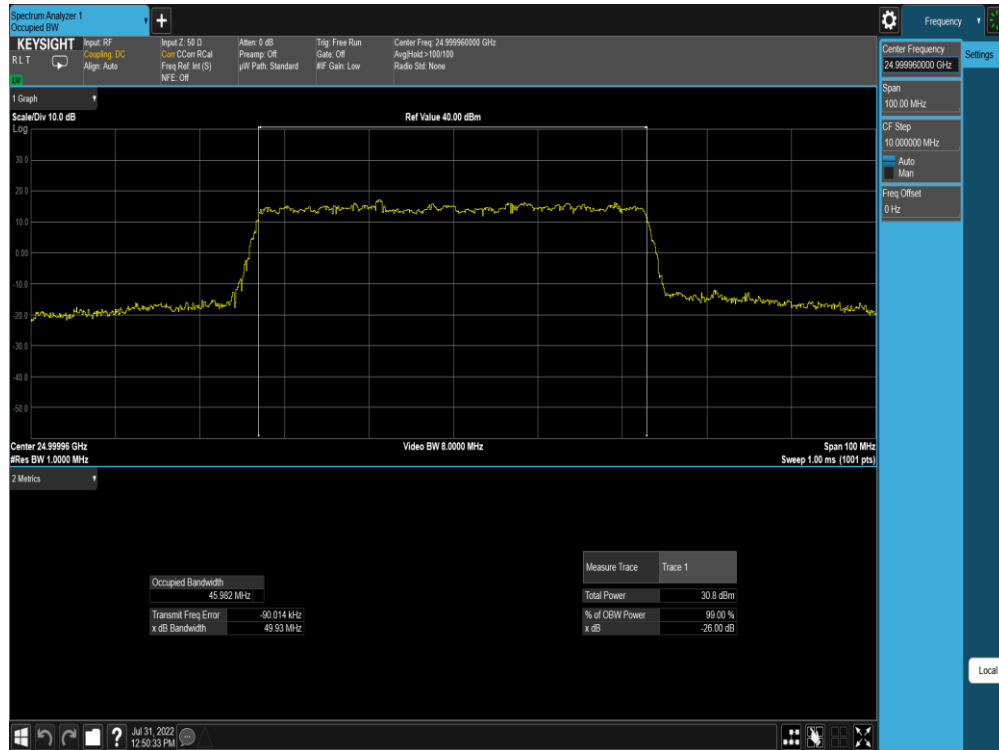


Plot 7-87. Ant M0 OBW (Band n258-R2-50MHz-1CC SISO CP-OFDM – 64QAM – Mid Channel)

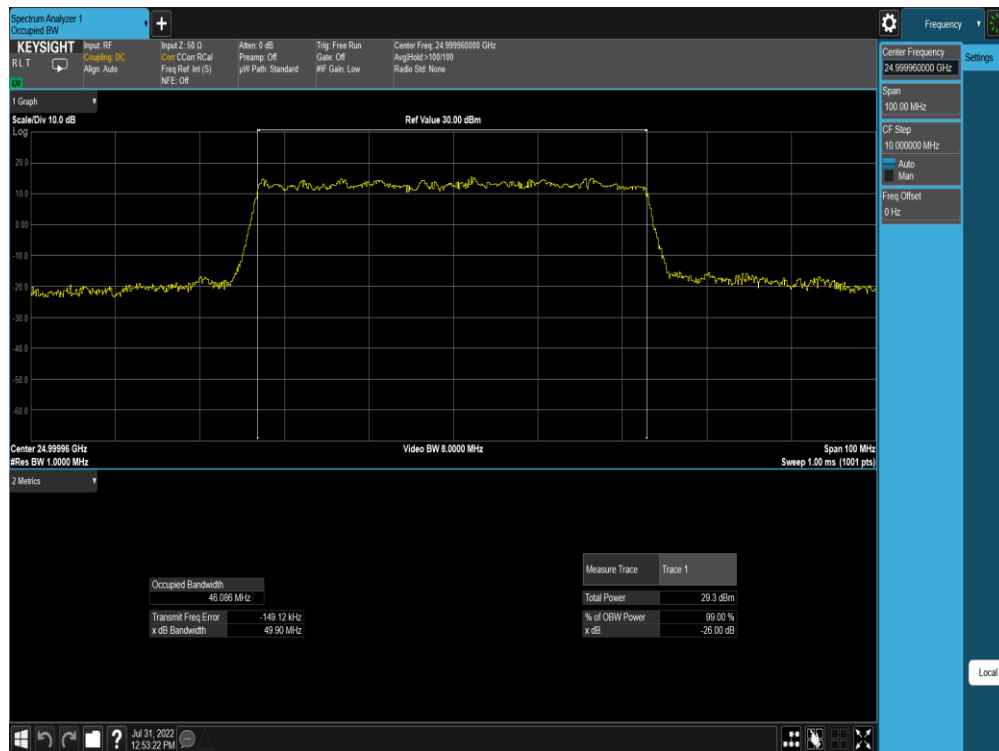


Plot 7-88. Ant M0 OBW (Band n258-R2-50MHz-1CC SISO DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 75 of 999

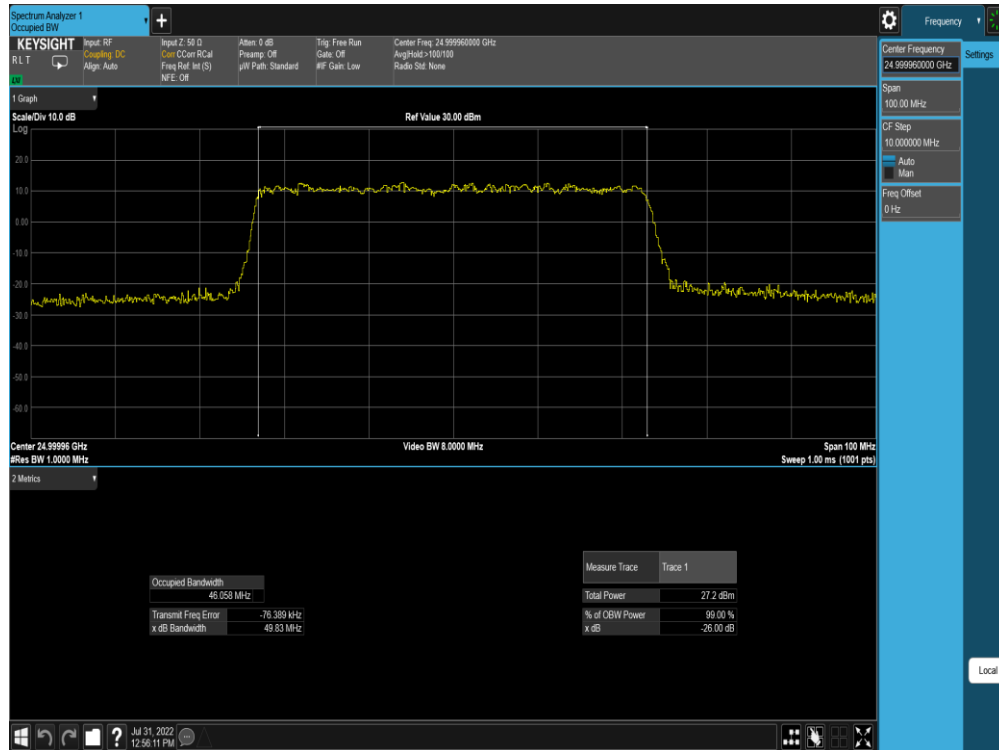


Plot 7-89. Ant M0 OBW (Band n258-R2-50MHz-1CC SISO DFTs-OFDM – QPSK – Mid Channel)

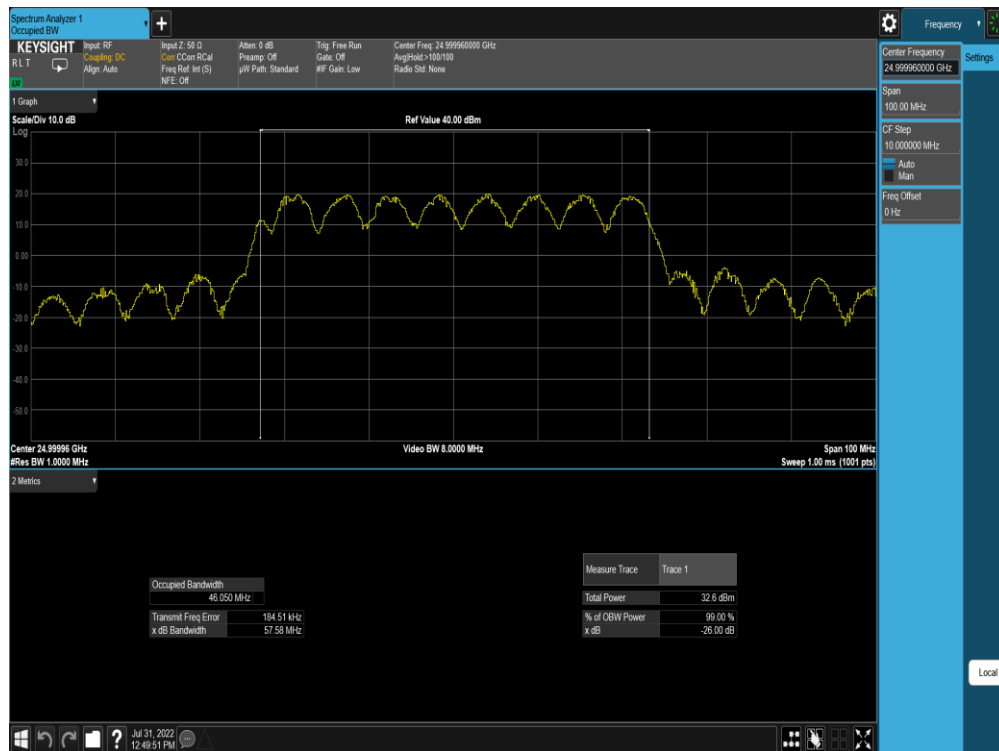


Plot 7-90. Ant M0 OBW (Band n258-R2-50MHz-1CC SISO DFTs-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 76 of 999

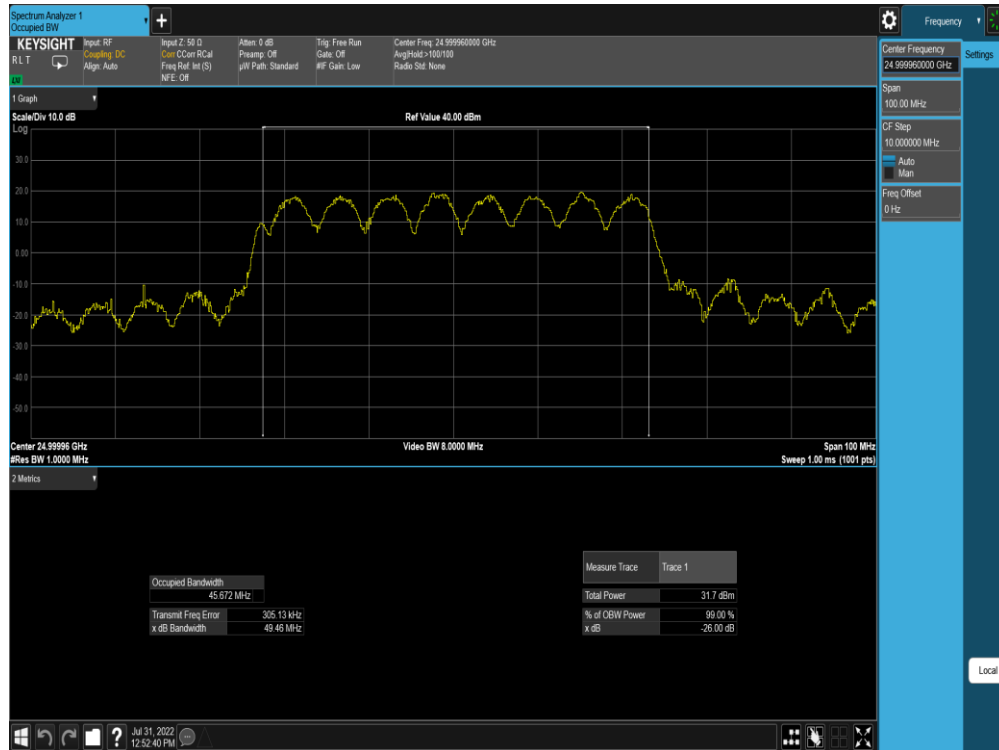


Plot 7-91. Ant M0 OBW (Band n258-R2-50MHz-1CC SISO DFTs-OFDM – 64QAM – Mid Channel)

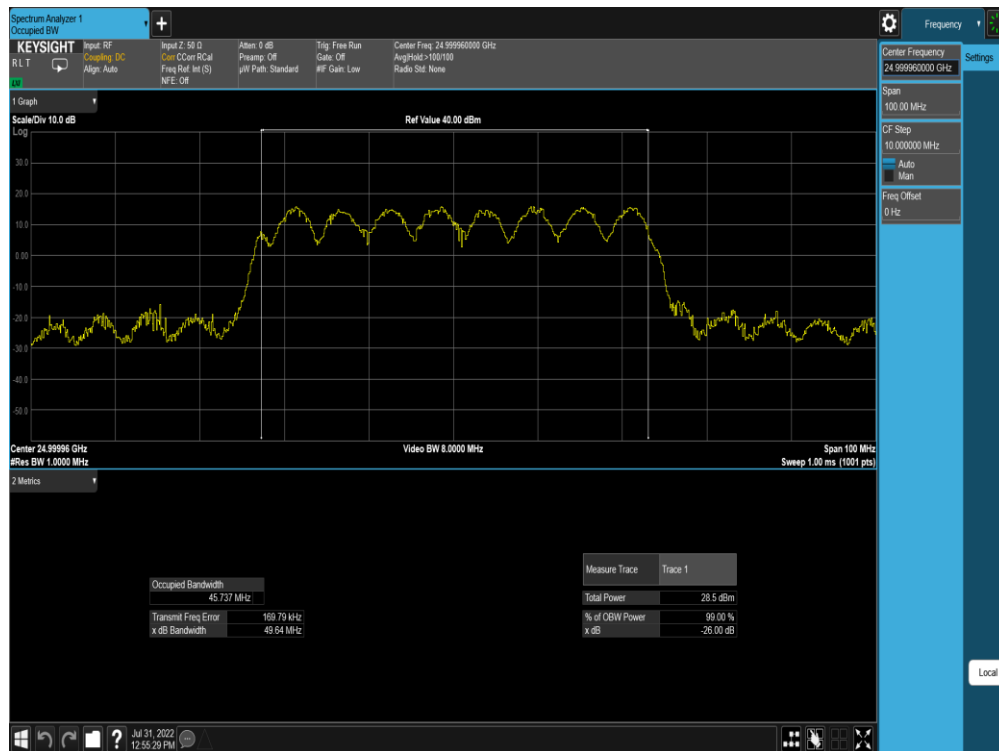


Plot 7-92. Ant M0 OBW (Band n258-R2-50MHz-1CC MIMO CP-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 77 of 999

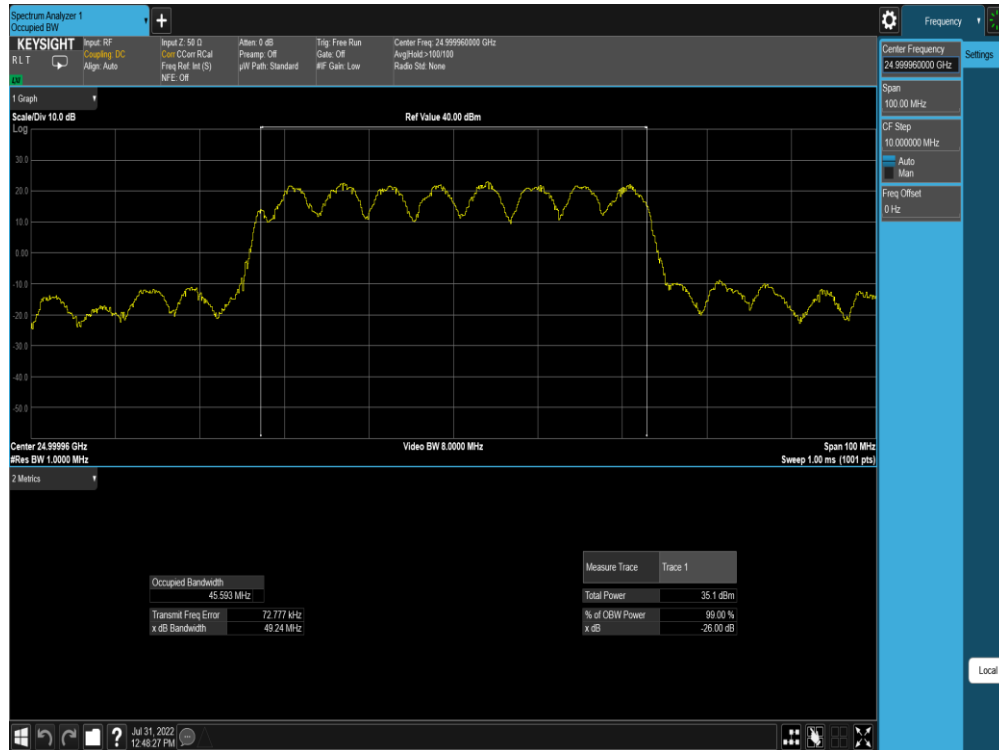


Plot 7-93. Ant M0 OBW (Band n258-R2-50MHz-1CC MIMO CP-OFDM – 16QAM – Mid Channel)



Plot 7-94. Ant M0 OBW (Band n258-R2-50MHz-1CC MIMO CP-OFDM – 64QAM – Mid Channel)

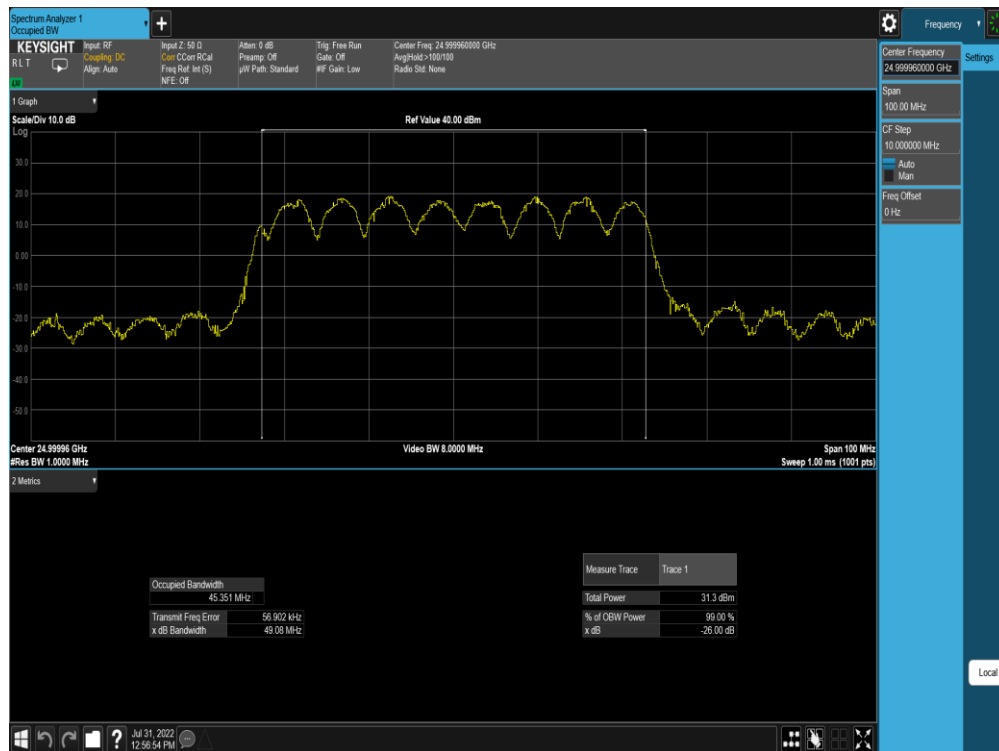
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 78 of 999



FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 79 of 999

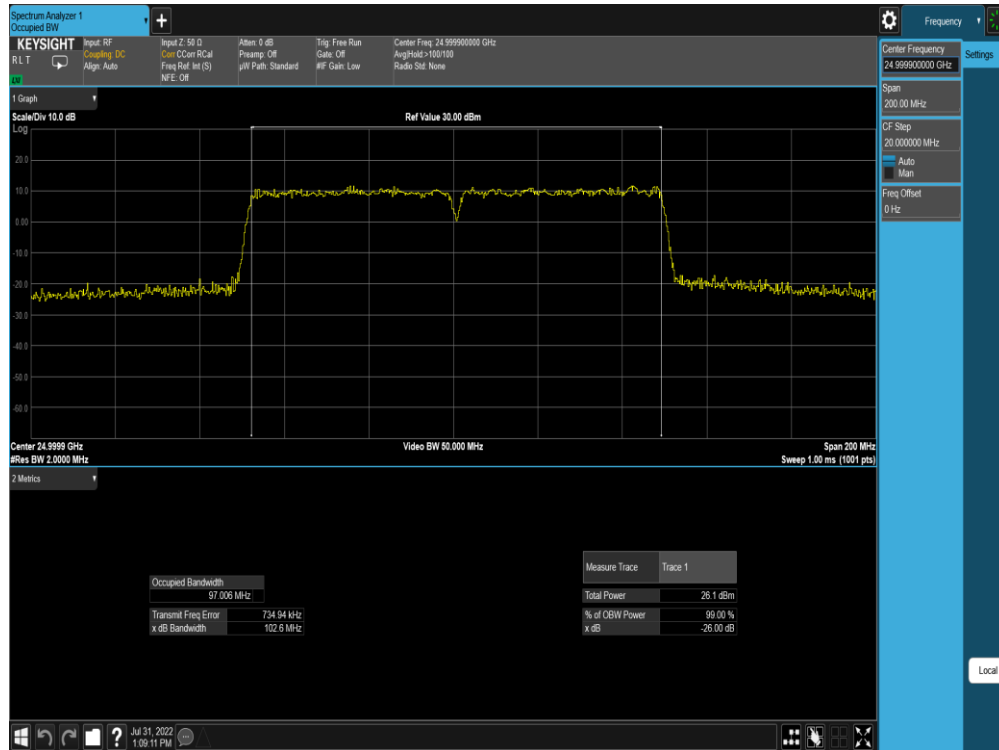


Plot 7-97. Ant M0 OBW (Band n258-R2-50MHz-1CC SISO Dual Pol DFTs-OFDM – 16QAM – Mid Channel)

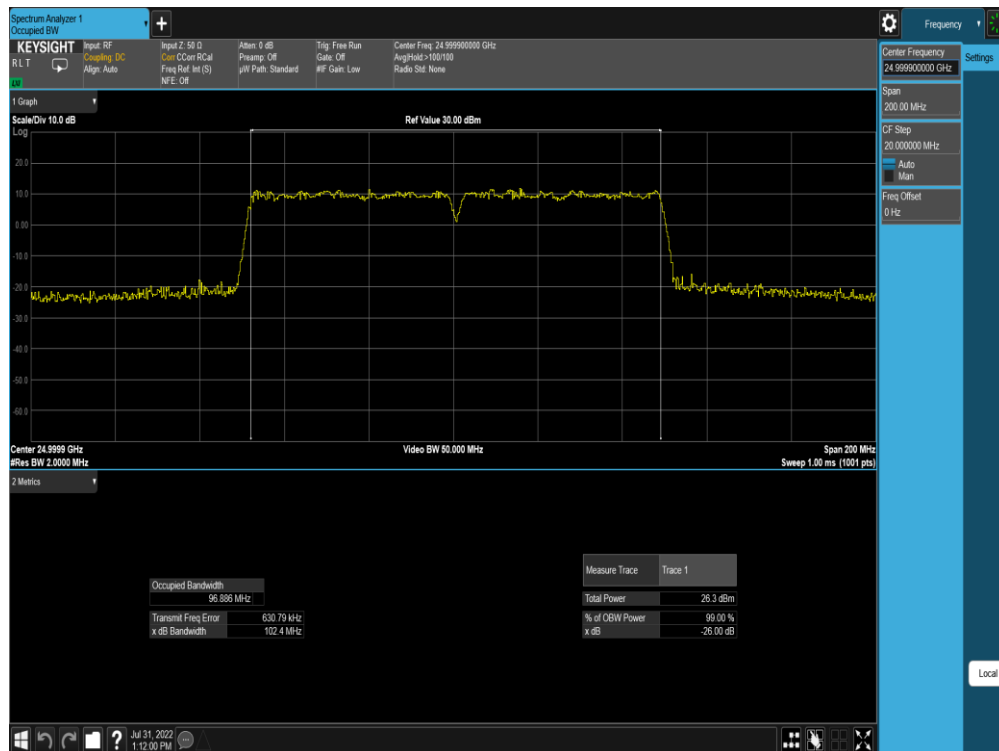


Plot 7-98. Ant M0 OBW (Band n258-R2-50MHz-1CC SISO Dual Pol DFTs-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 80 of 999

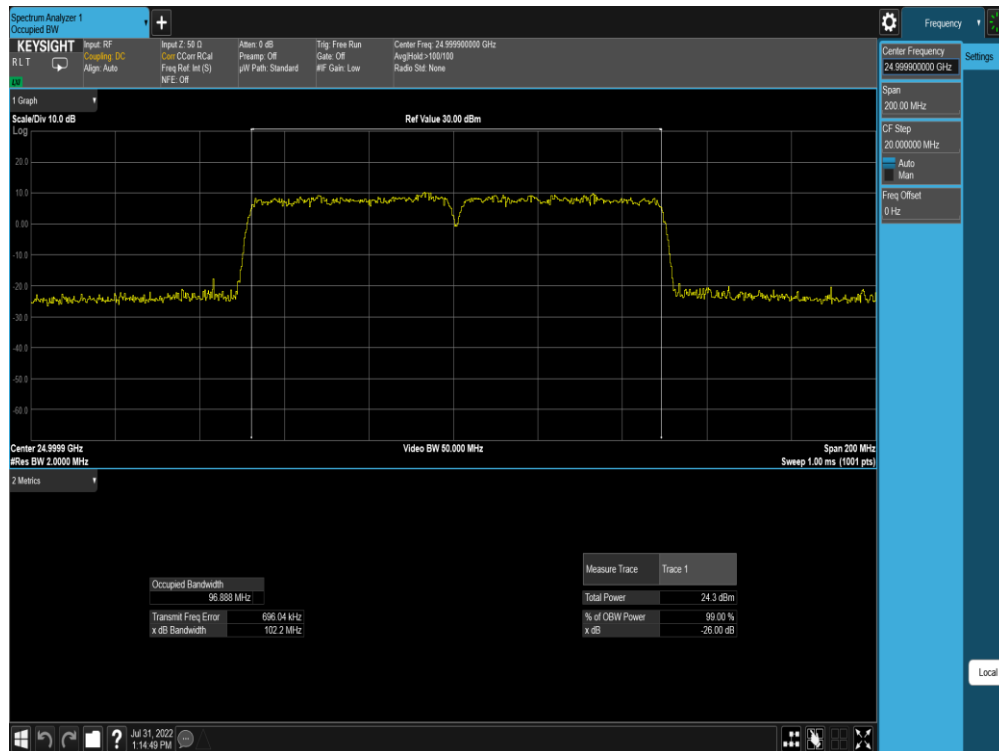


Plot 7-99. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO CP-OFDM – QPSK – Mid Channel)

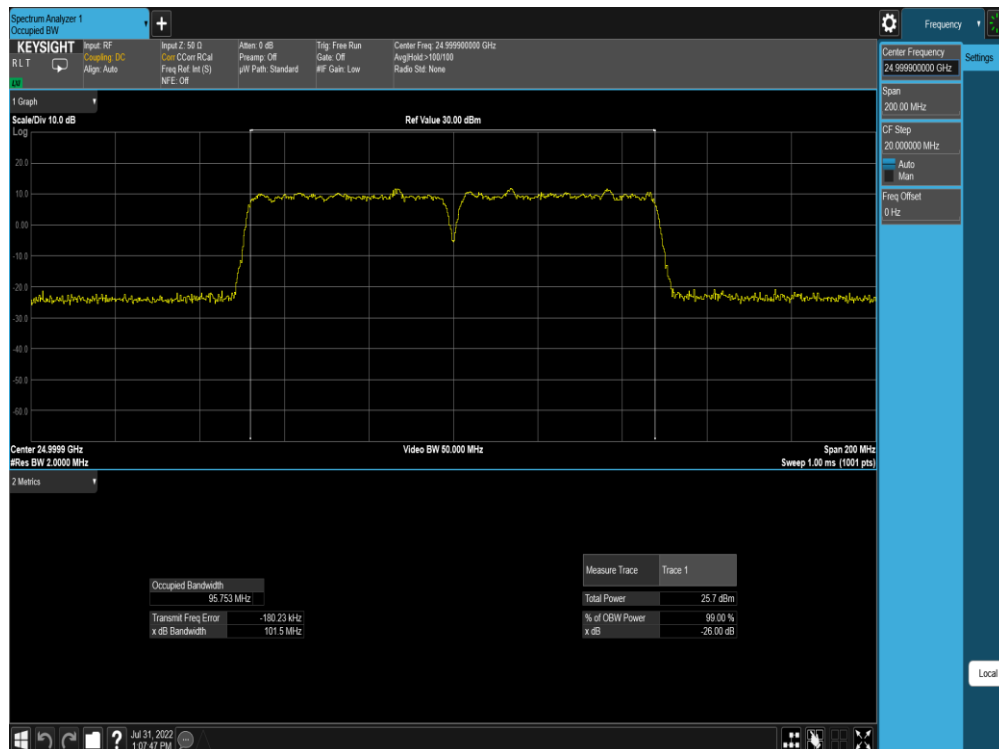


Plot 7-100. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO CP-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 81 of 999

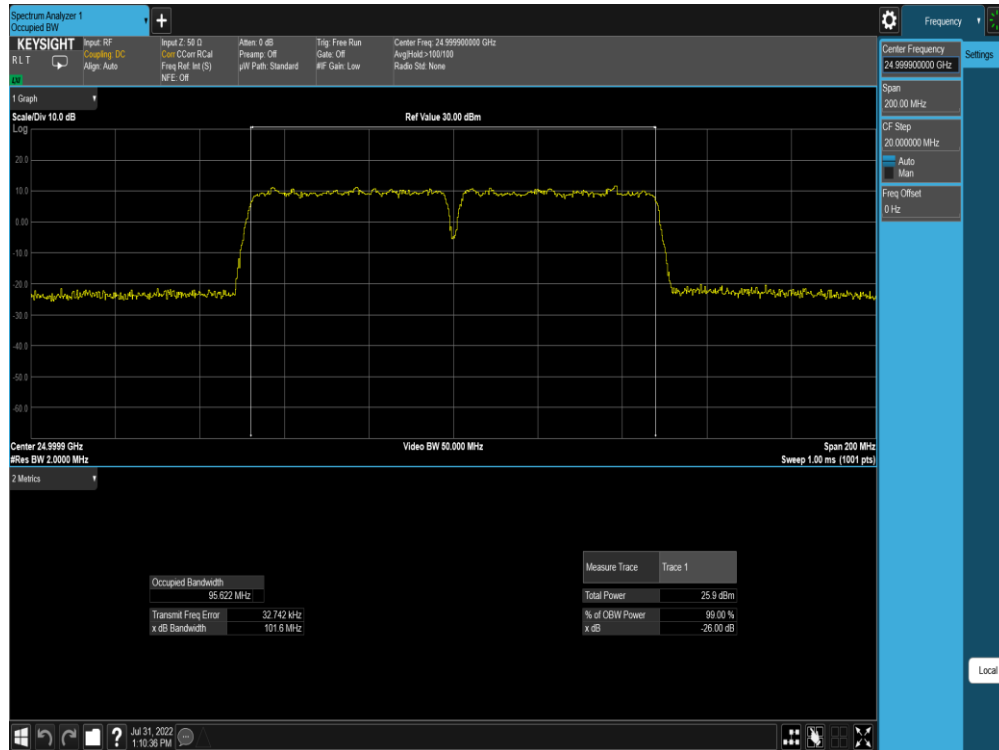


Plot 7-101. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO CP-OFDM – 64QAM – Mid Channel)

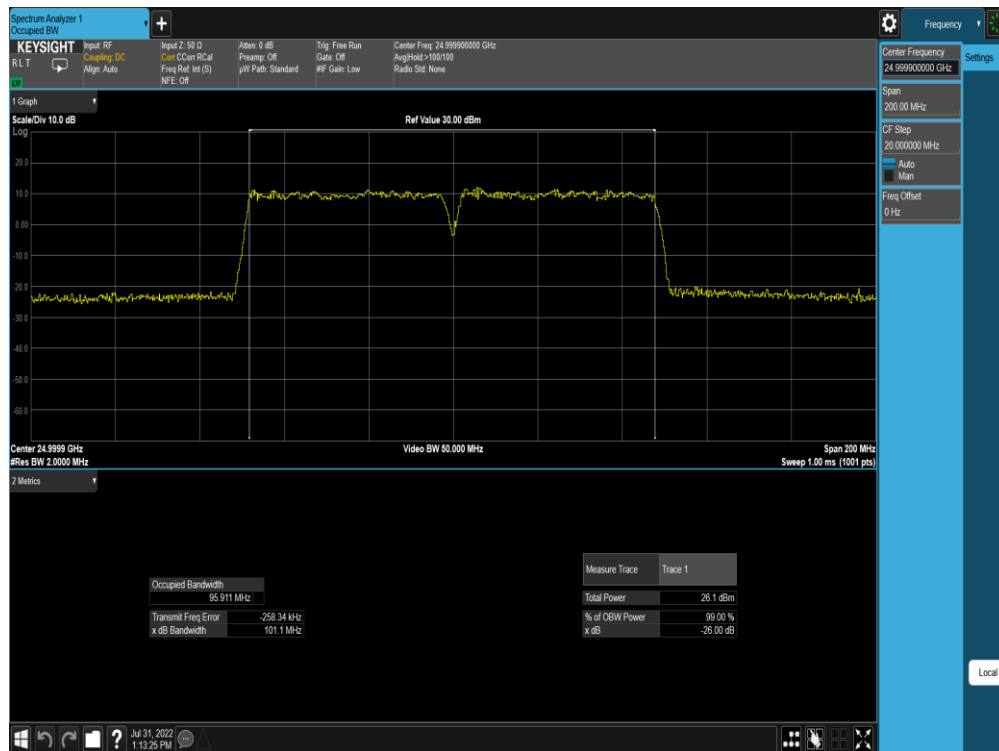


Plot 7-102. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 82 of 999

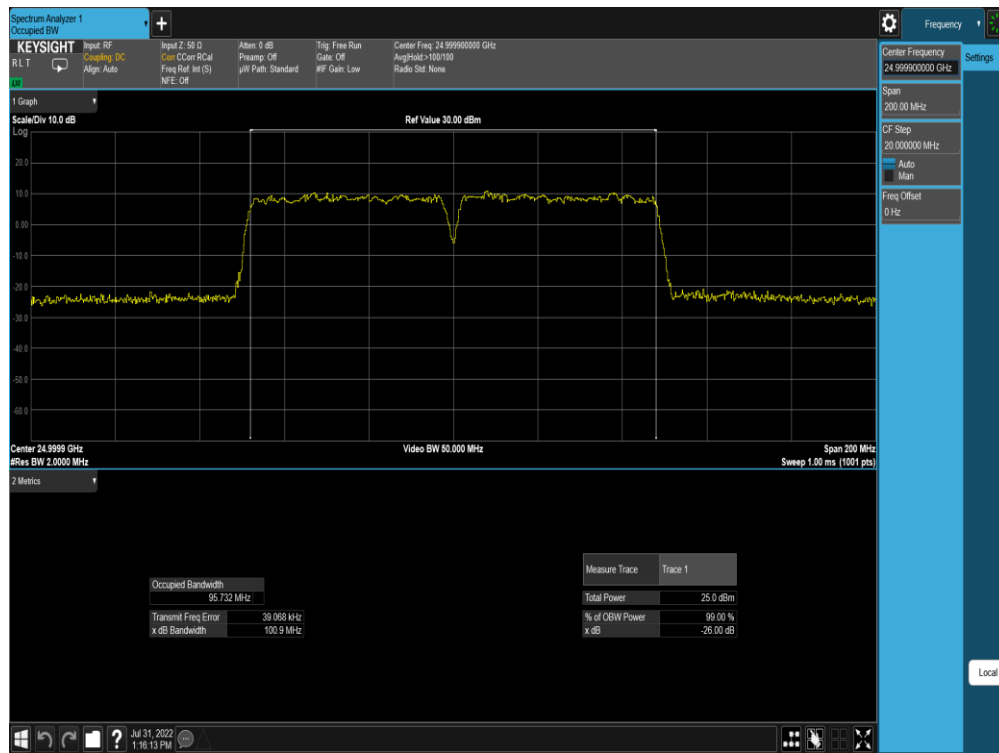


Plot 7-103. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO DFTs-OFDM – QPSK – Mid Channel)

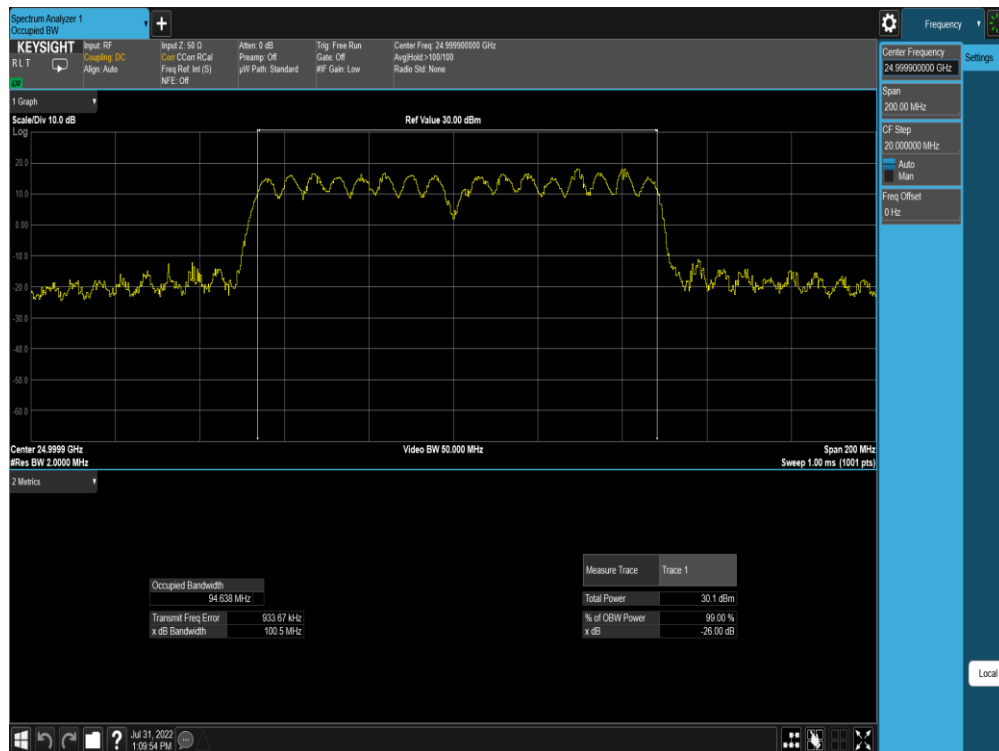


Plot 7-104. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO DFTs-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 83 of 999

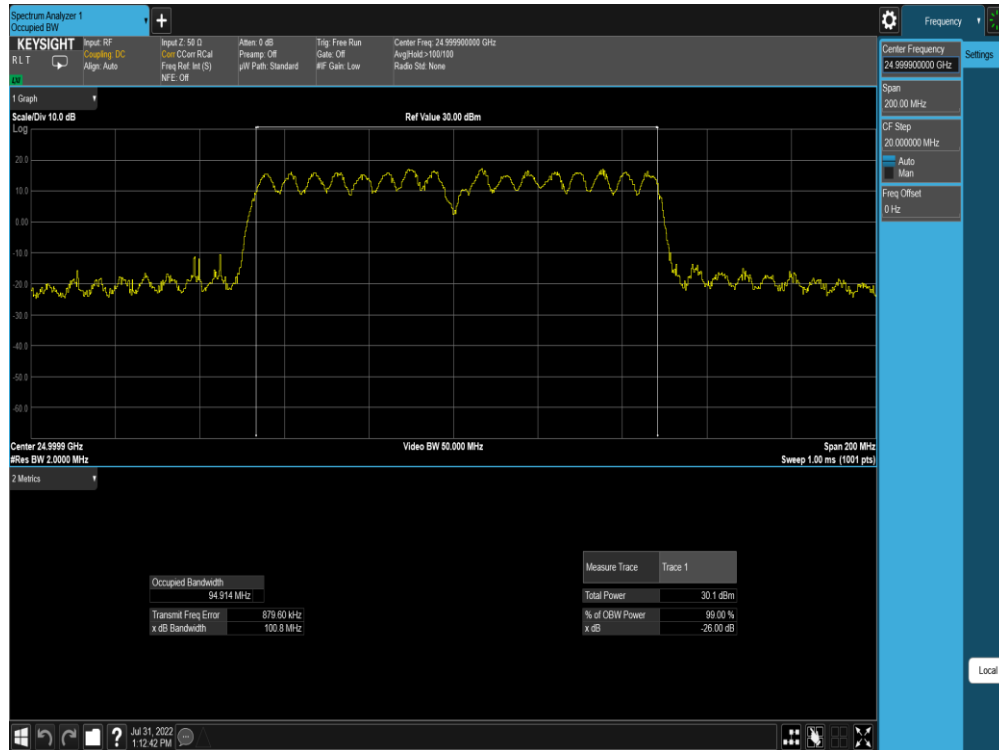


Plot 7-105. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO DFTs-OFDM – 64QAM – Mid Channel)



Plot 7-106. Ant M0 OBW (Band n258-R2-50MHz-2CC MIMO CP-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 84 of 999



Plot 7-107. Ant M0 OBW (Band n258-R2-50MHz-2CC MIMO CP-OFDM – 16QAM – Mid Channel)



Plot 7-108. Ant M0 OBW (Band n258-R2-50MHz-2CC MIMO CP-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 85 of 999



Plot 7-109. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK – Mid Channel)



Plot 7-110. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 86 of 999



Plot 7-111. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO Dual Pol DFTs-OFDM – 16QAM – Mid Channel)



Plot 7-112. Ant M0 OBW (Band n258-R2-50MHz-2CC SISO Dual Pol DFTs-OFDM – 64QAM – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 87 of 999



Plot 7-113. Ant M0 OBW (Band n258-R2-50MHz-3CC SISO CP-OFDM – QPSK – Mid Channel)



Plot 7-114. Ant M0 OBW (Band n258-R2-50MHz-3CC SISO CP-OFDM – 16QAM – Mid Channel)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 88 of 999