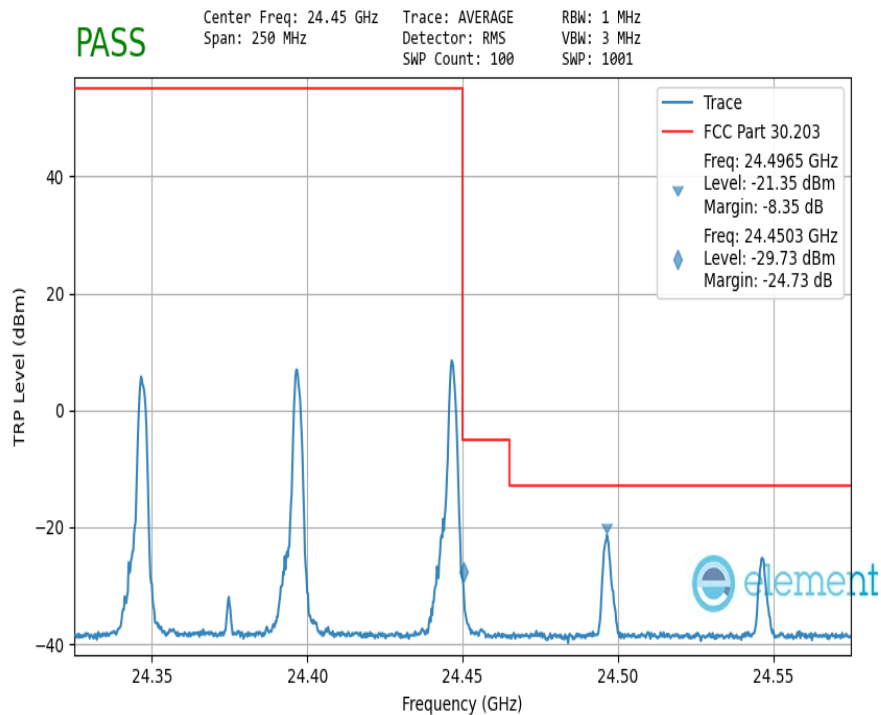
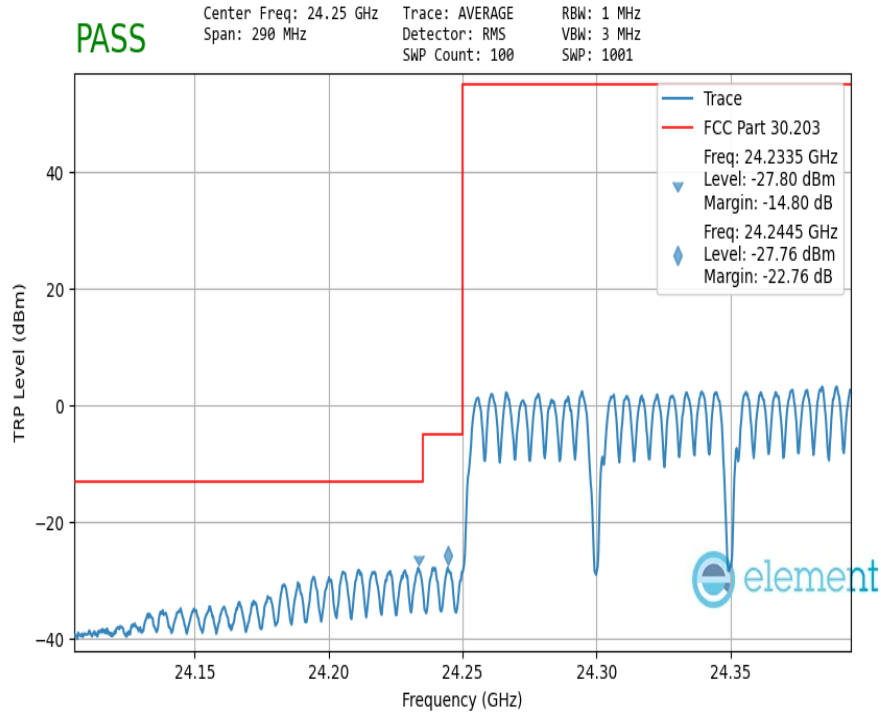


Plot 7-723. Ant M2 Upper Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)

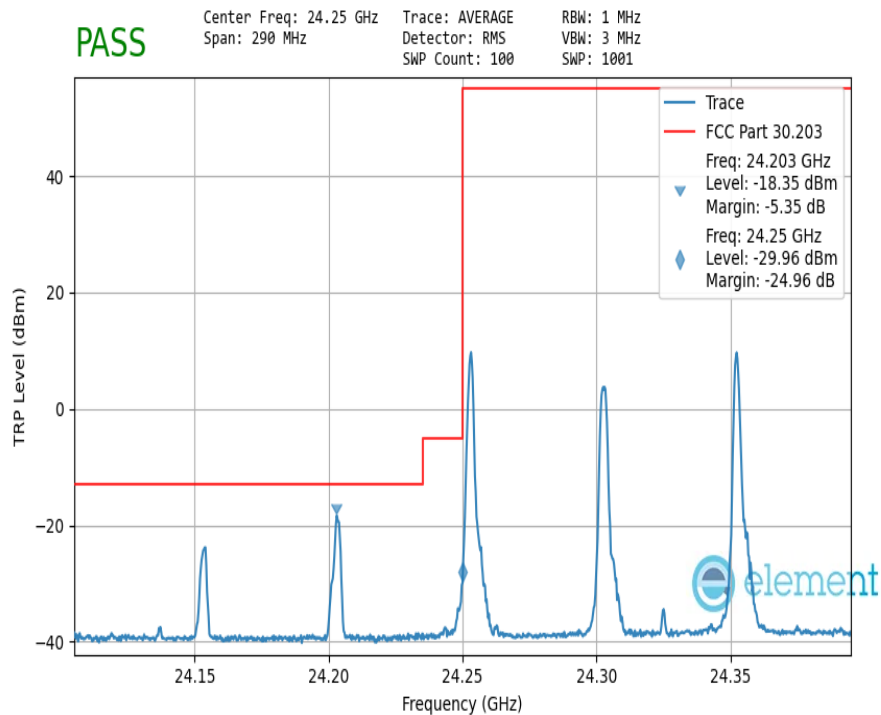


Plot 7-724. Ant M2 Upper Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

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 422 of 999

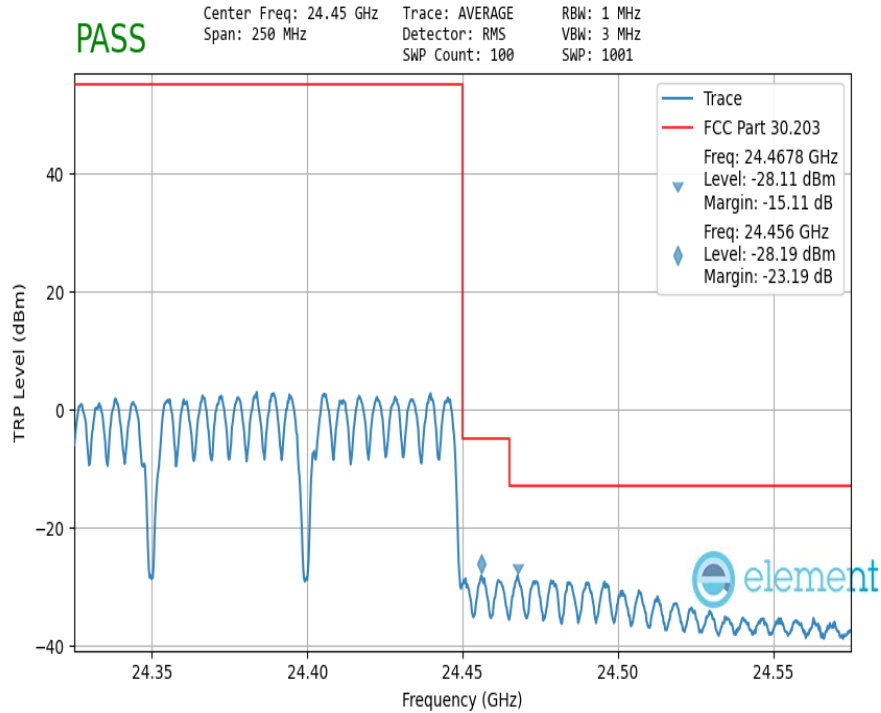


Plot 7-725. Ant M2 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

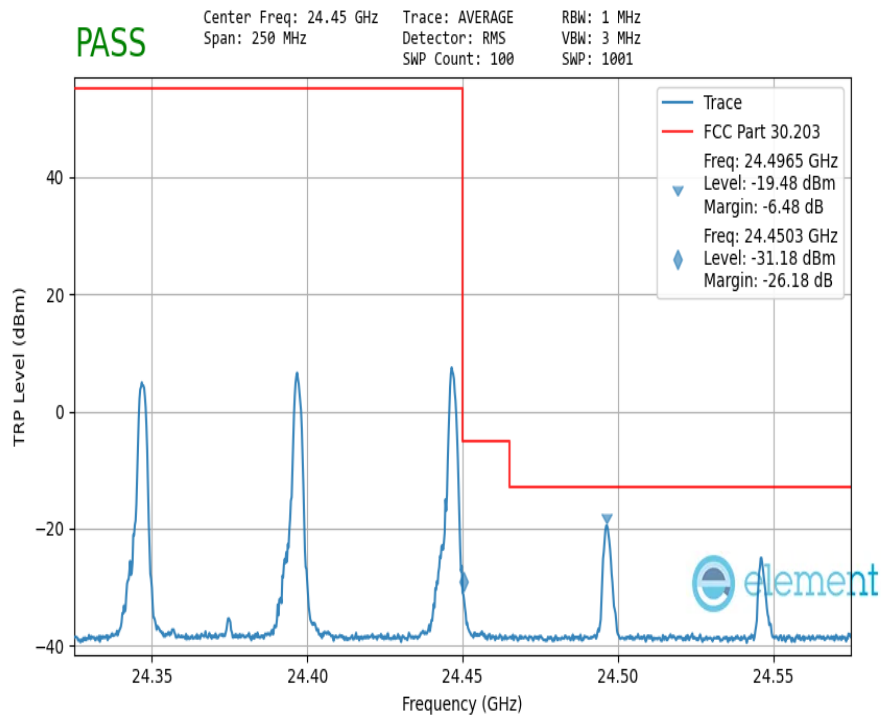


Plot 7-726. Ant M2 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 423 of 999

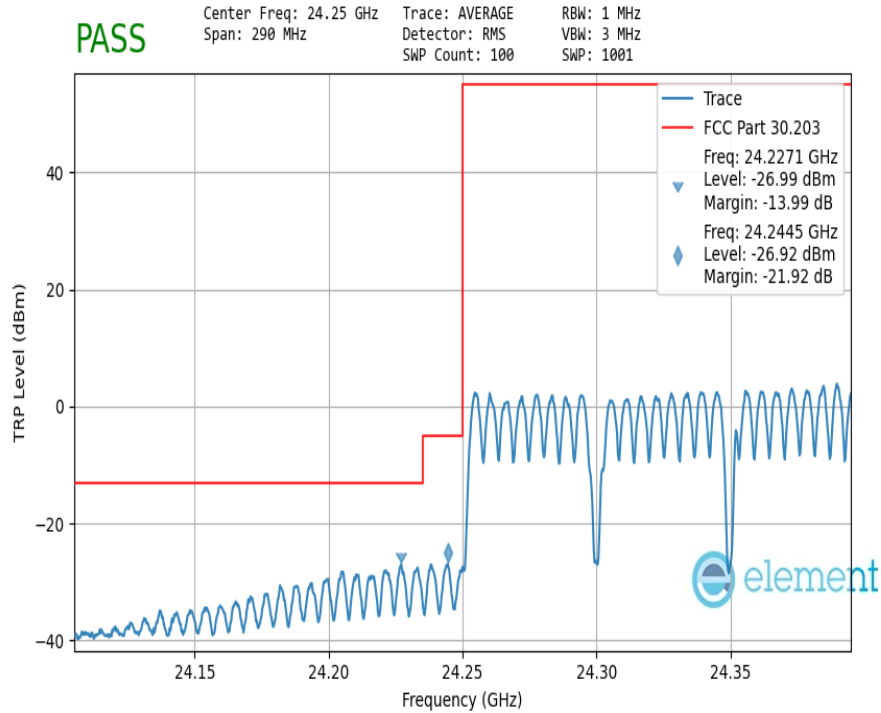


Plot 7-727. Ant M2 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

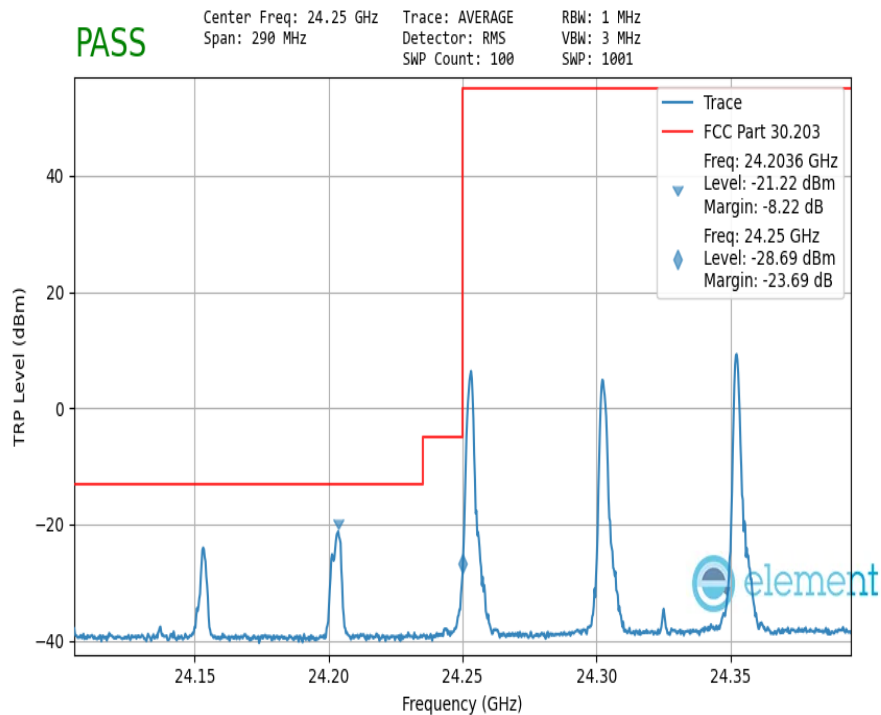


Plot 7-728. Ant M2 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 424 of 999

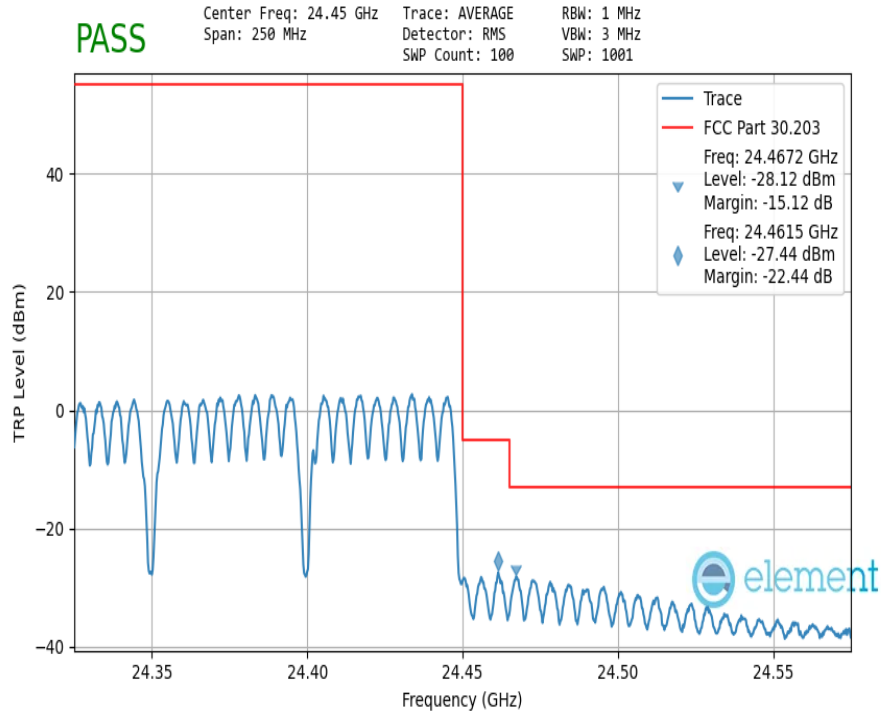


Plot 7-729. Ant M2 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

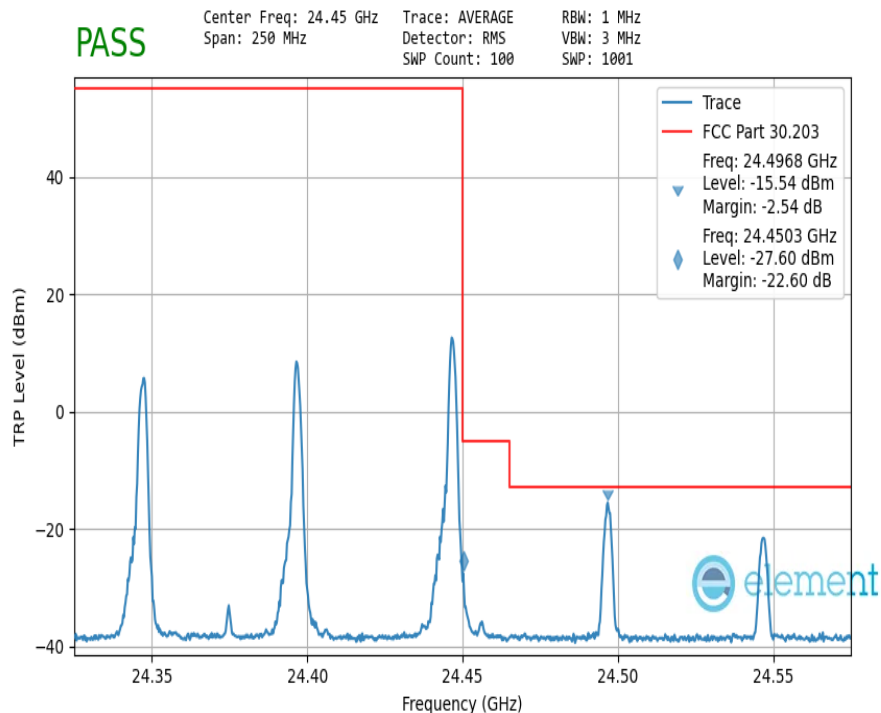


Plot 7-730. Ant M2 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 425 of 999

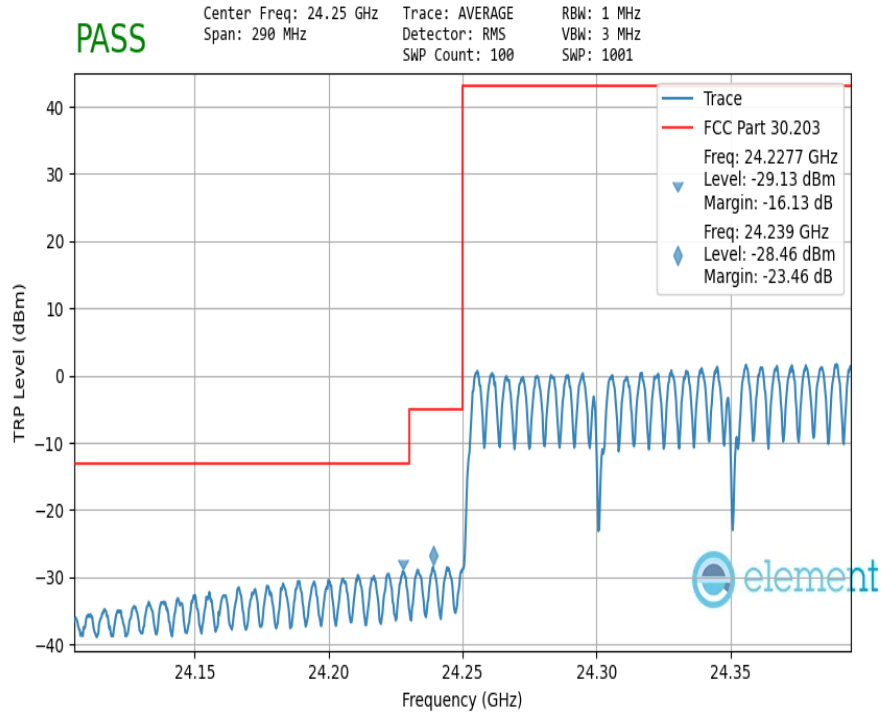


Plot 7-731. Ant M2 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

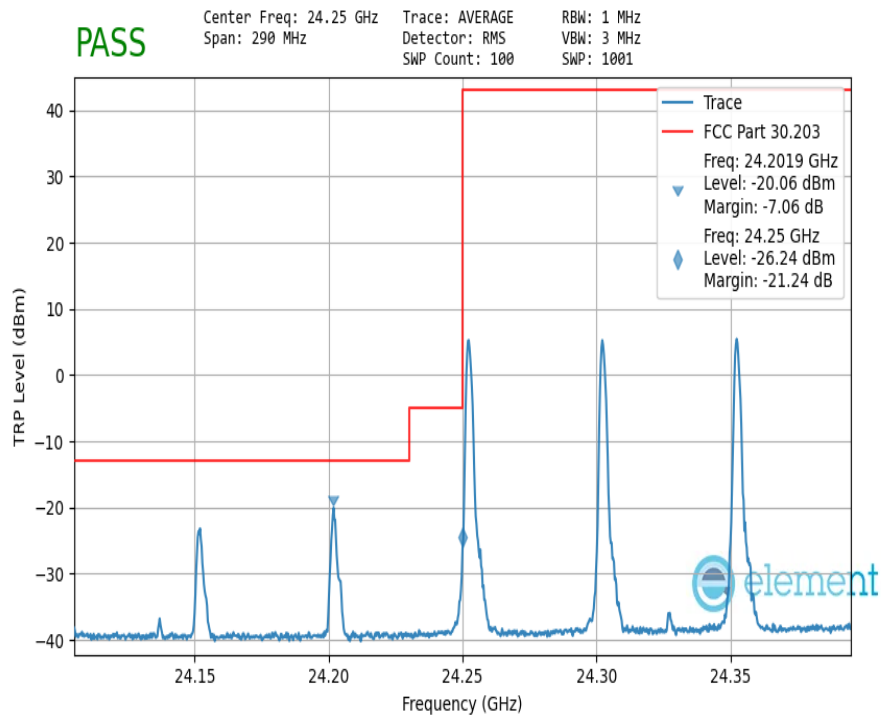


Plot 7-732. Ant M2 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 426 of 999

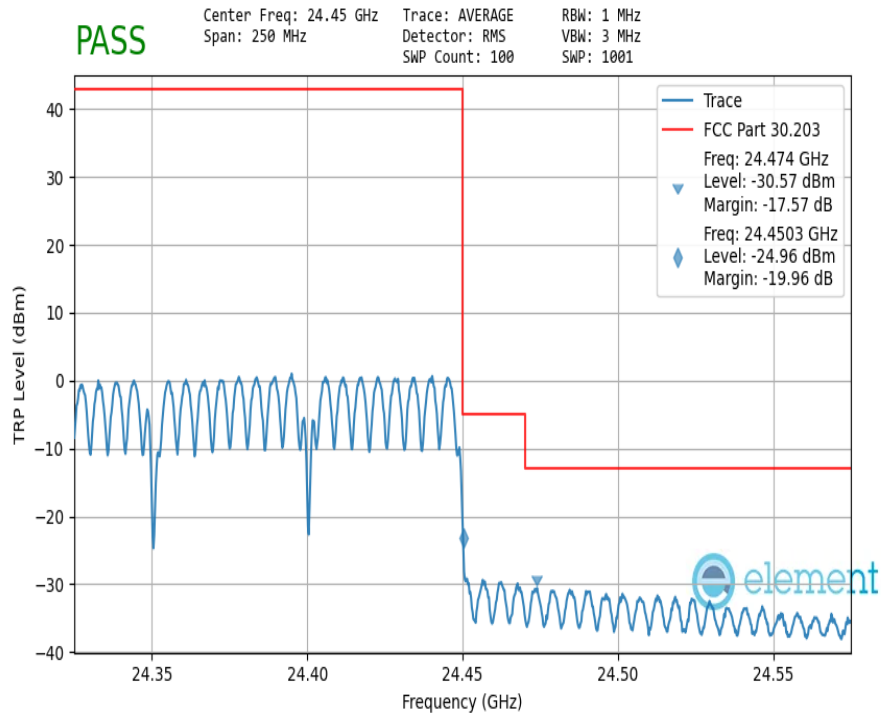


Plot 7-733. Ant M2 Lower Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK Full RB)

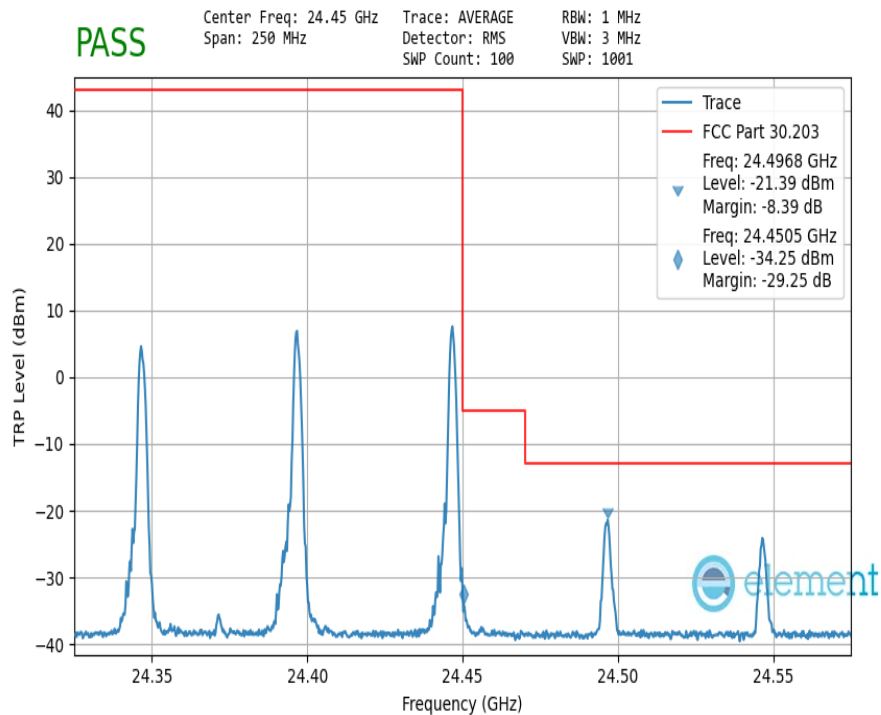


Plot 7-734. Ant M2 Lower Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK 1RB)

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 427 of 999

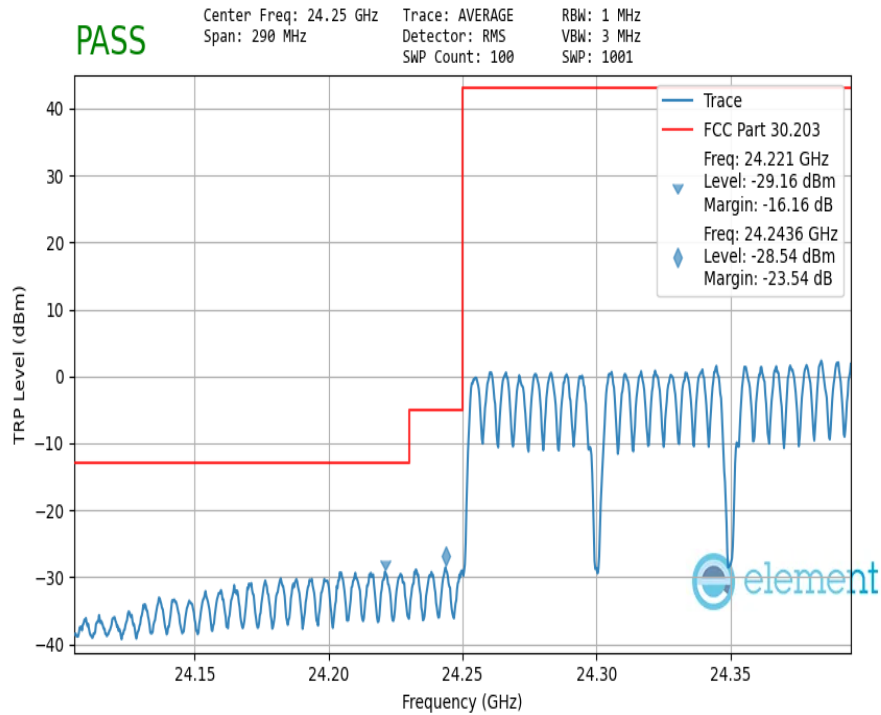


Plot 7-735. Ant M2 Upper Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK Full RB)

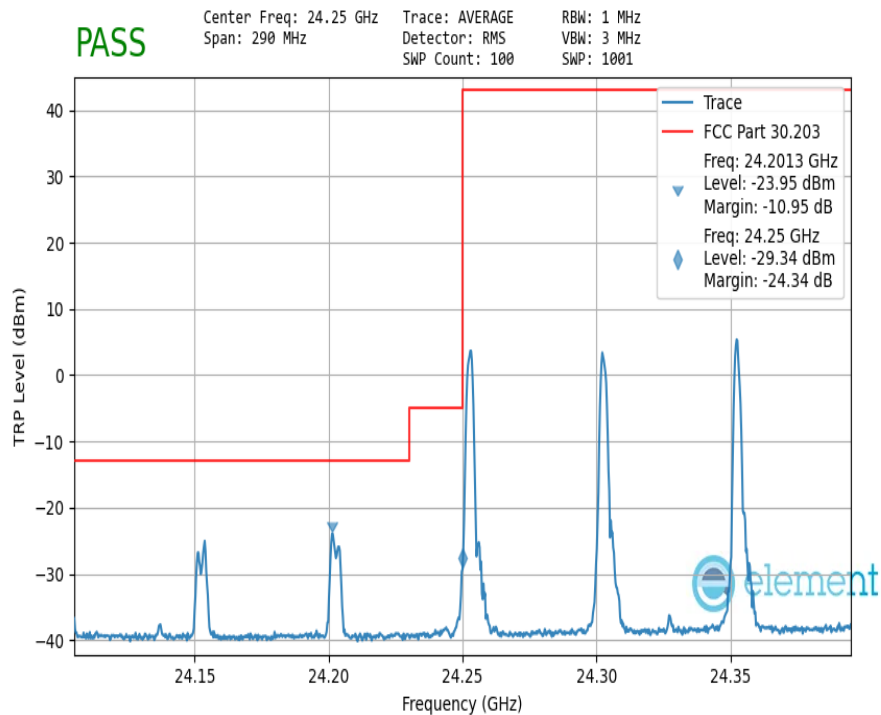


Plot 7-736. Ant M2 Upper Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK 1RB)

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 428 of 999

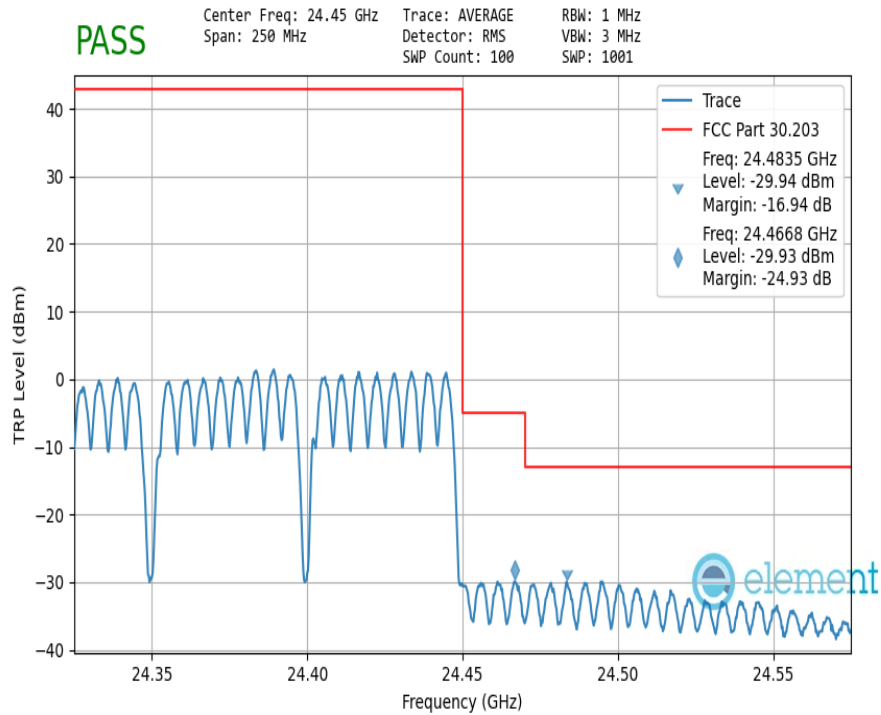


Plot 7-737. Ant M2 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

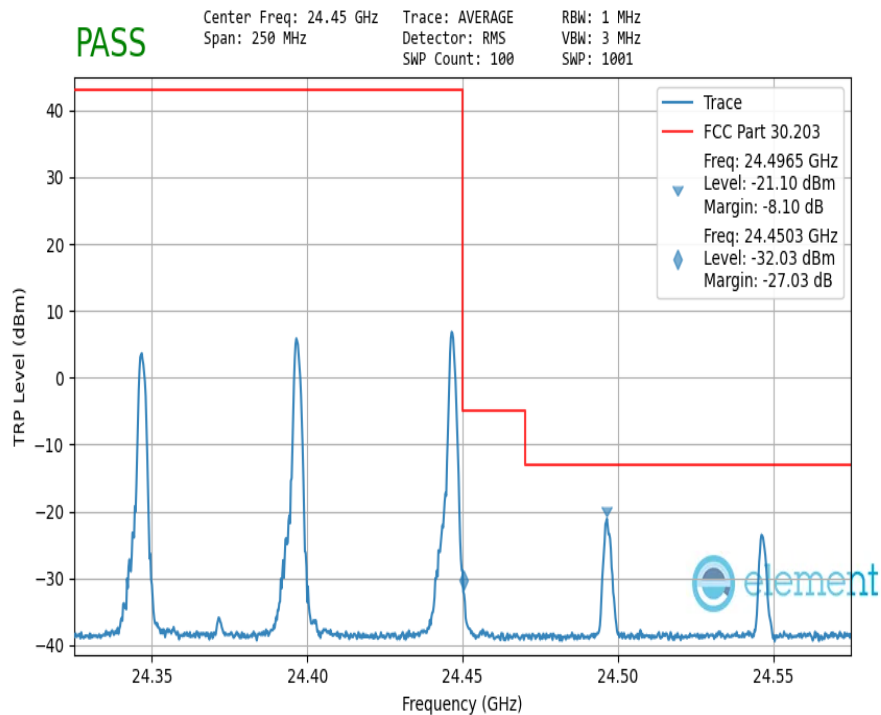


Plot 7-738. Ant M2 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 429 of 999

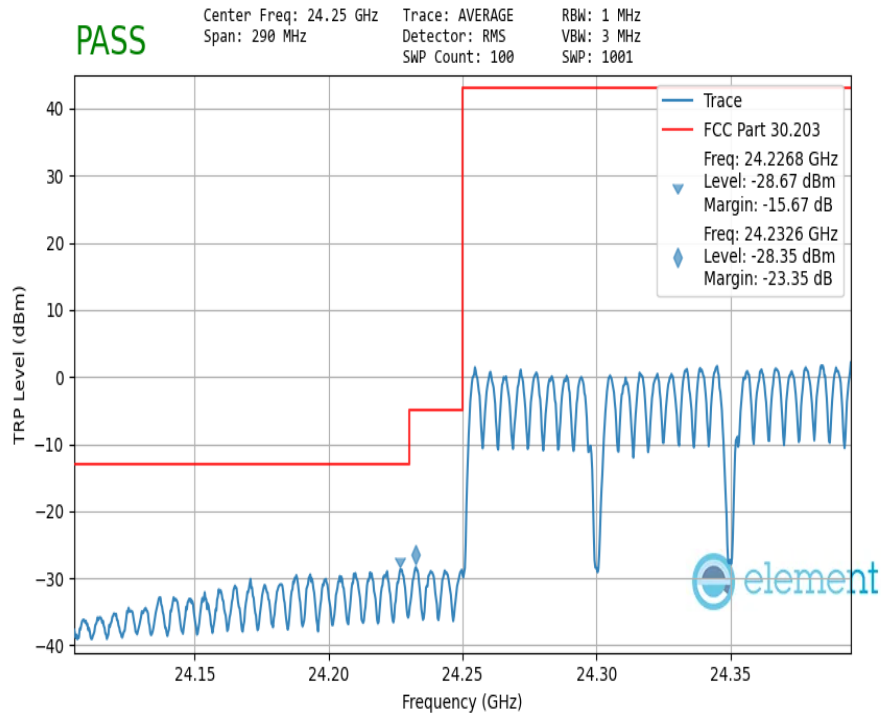


Plot 7-739. Ant M2 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

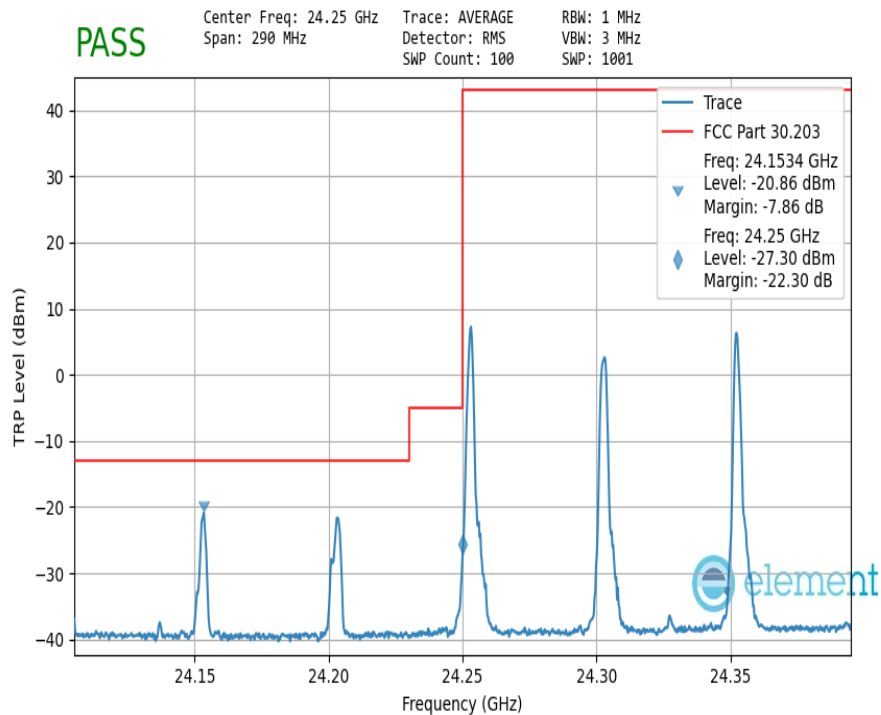


Plot 7-740. Ant M2 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 430 of 999

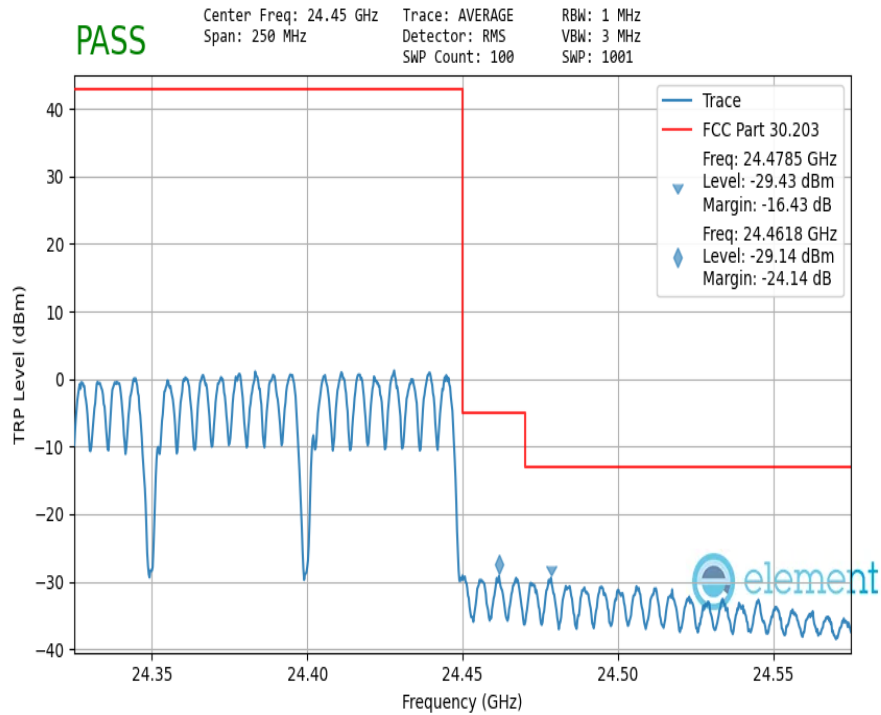


Plot 7-741. Ant M2 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

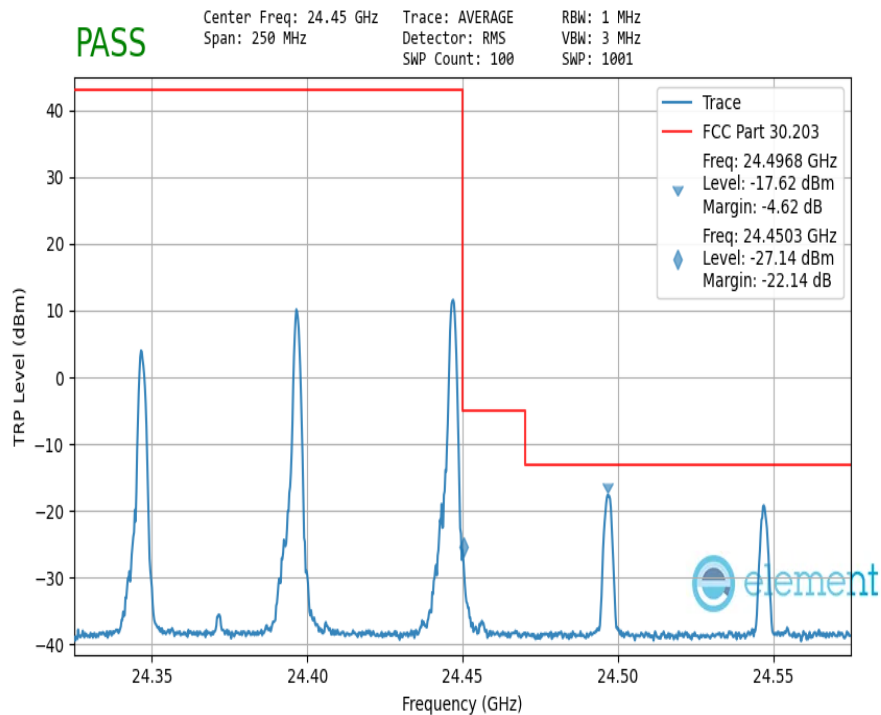


Plot 7-742. Ant M2 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 431 of 999

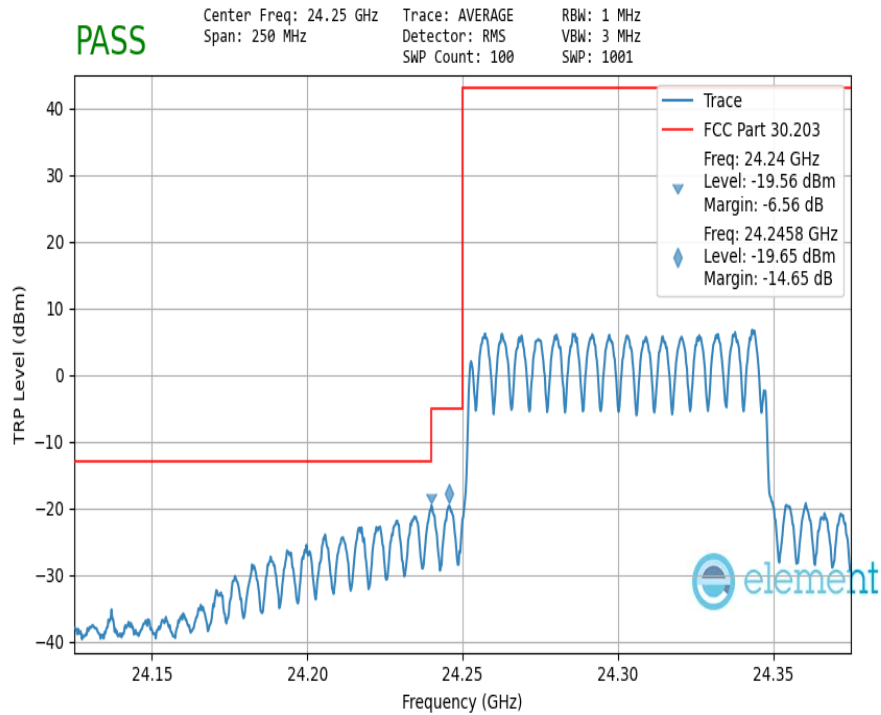


Plot 7-743. Ant M2 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

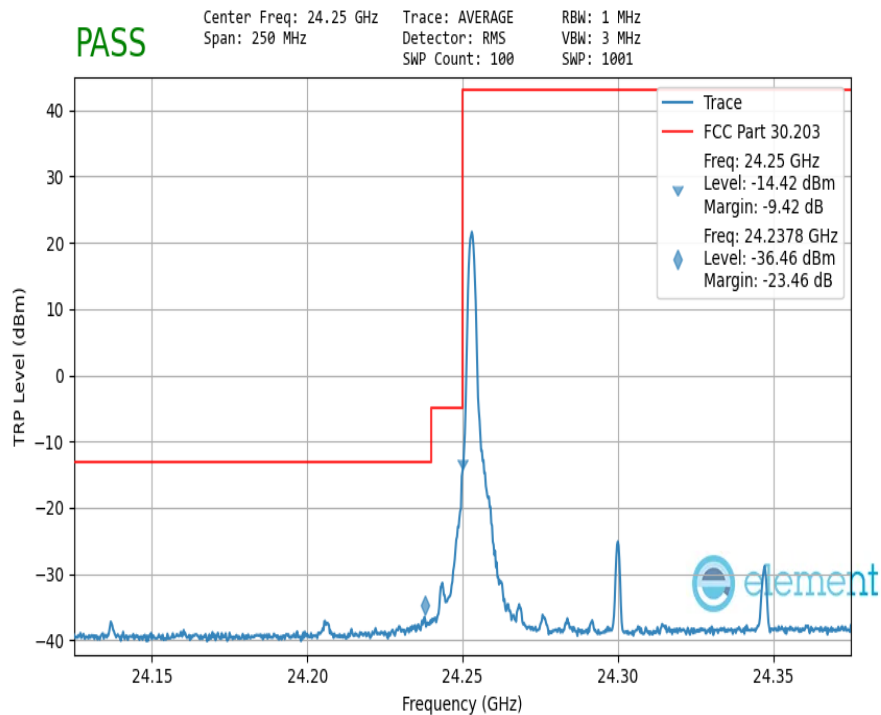


Plot 7-744. Ant M2 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 432 of 999

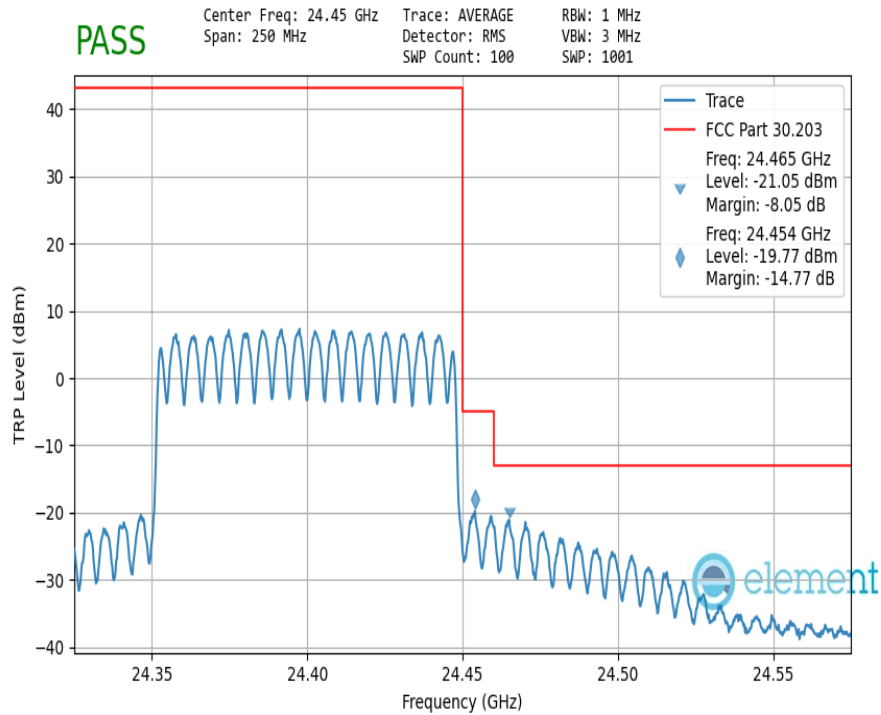


Plot 7-745. Ant M2 Lower Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)

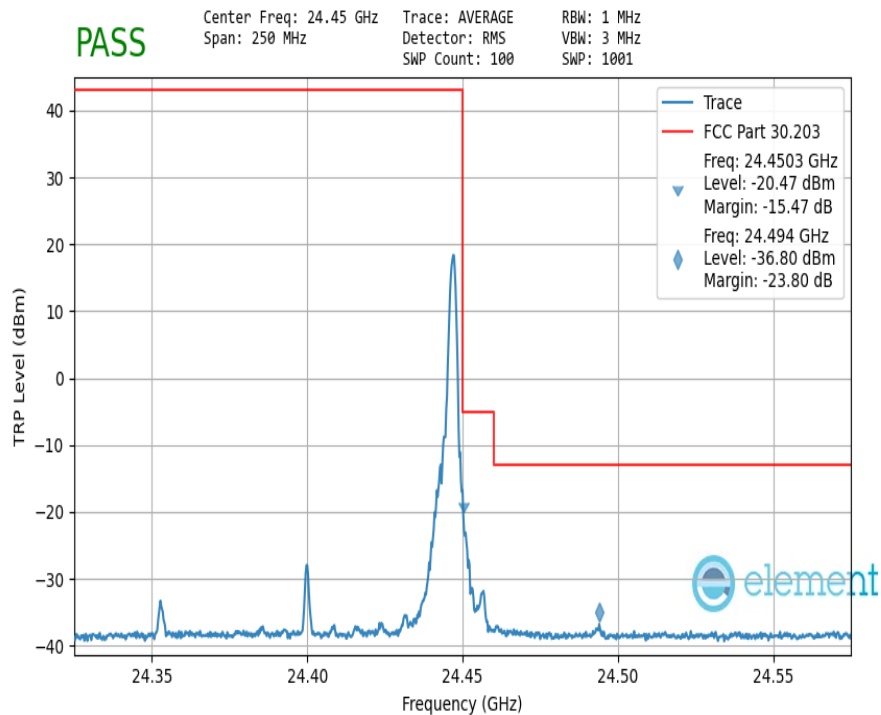


Plot 7-746. Ant M2 Lower Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 433 of 999

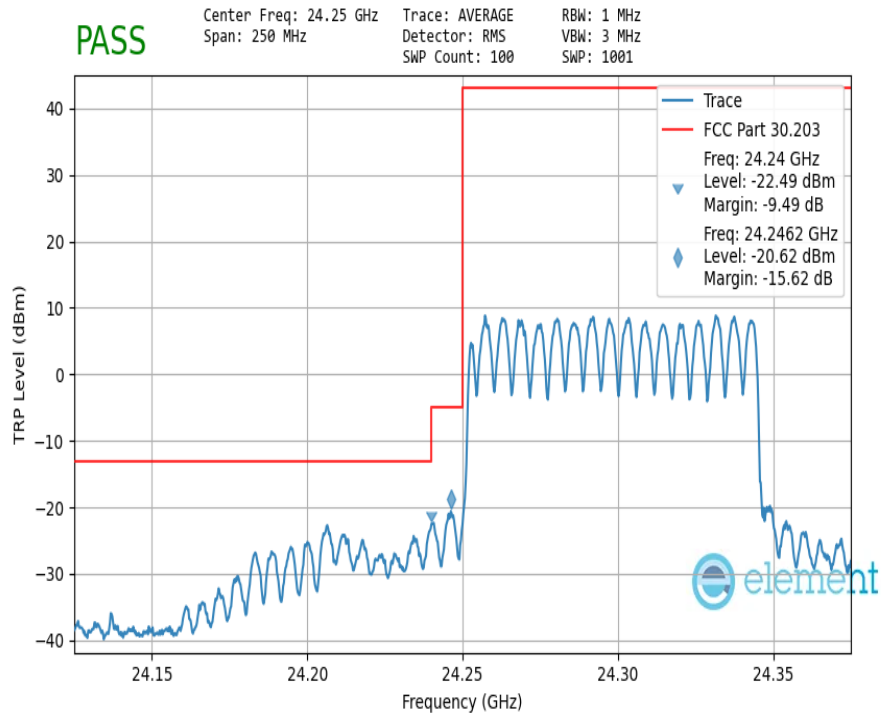


Plot 7-747. Ant M2 Upper Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)

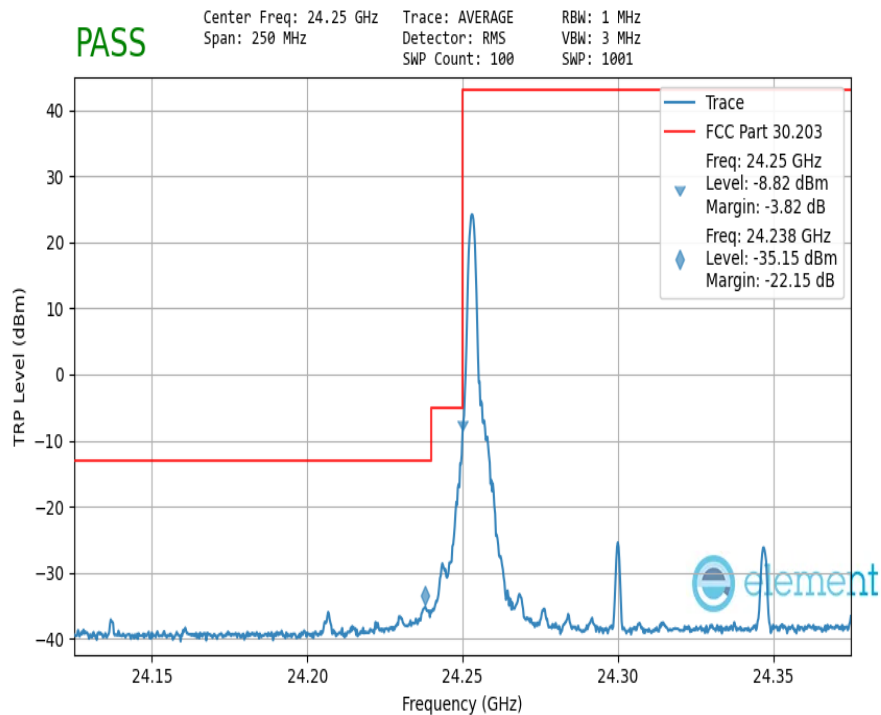


Plot 7-748. Ant M2 Upper Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 434 of 999

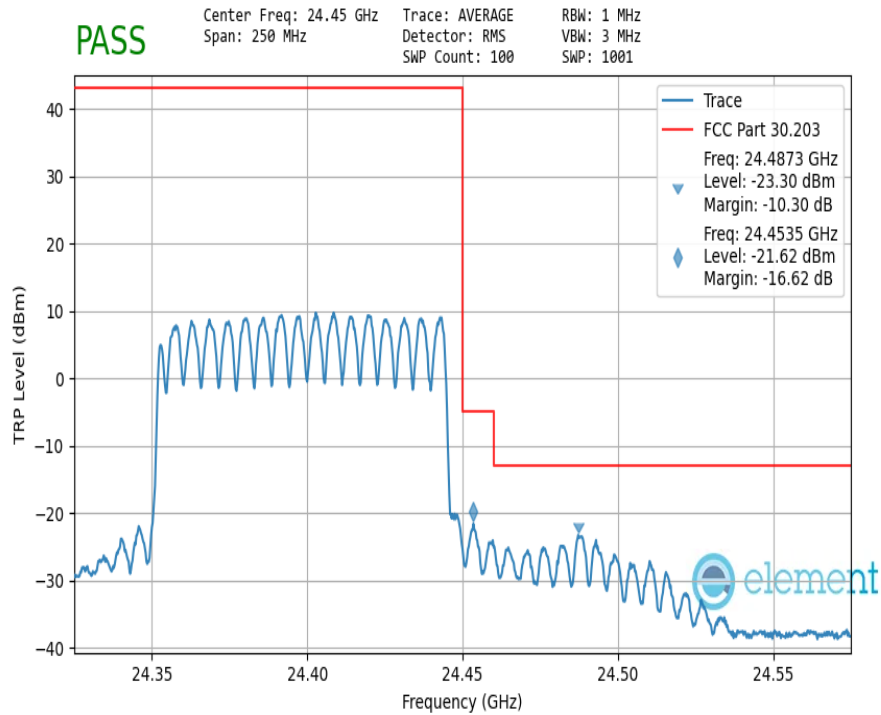


Plot 7-749. Ant M2 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

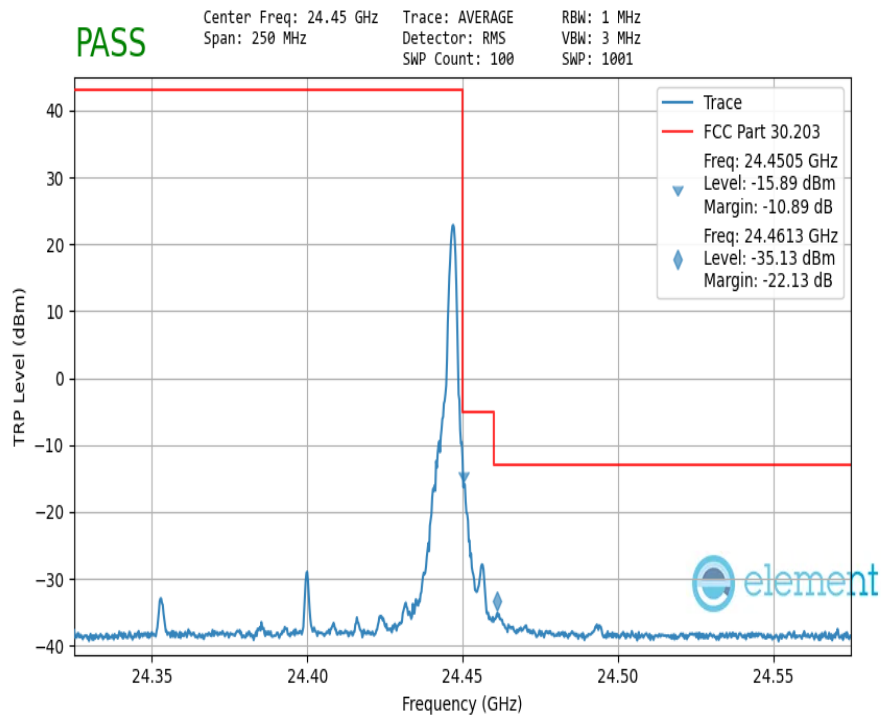


Plot 7-750. Ant M2 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 435 of 999

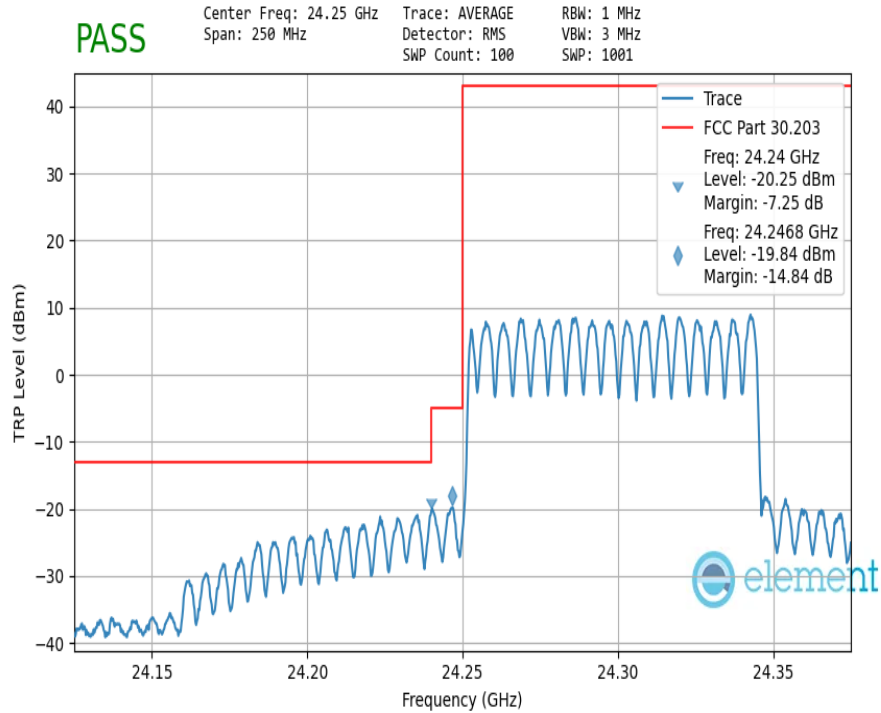


Plot 7-751. Ant M2 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

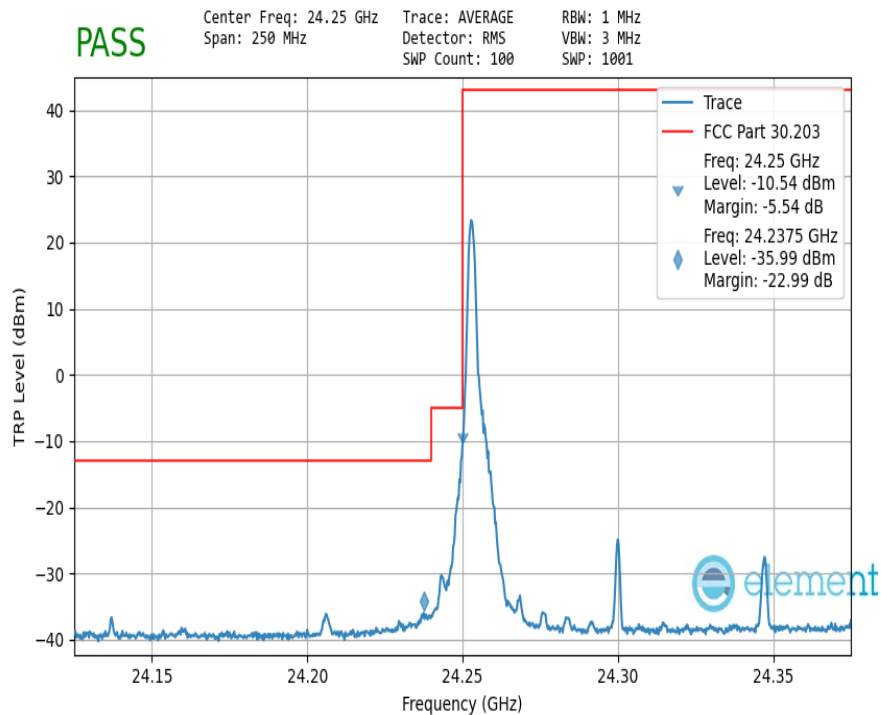


Plot 7-752. Ant M2 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 436 of 999

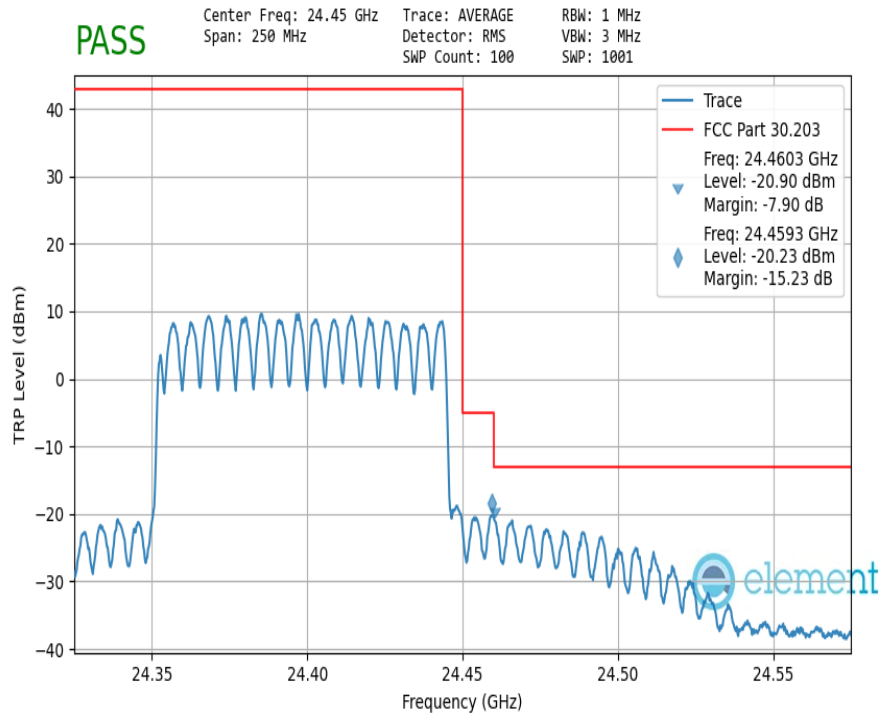


Plot 7-753. Ant M2 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

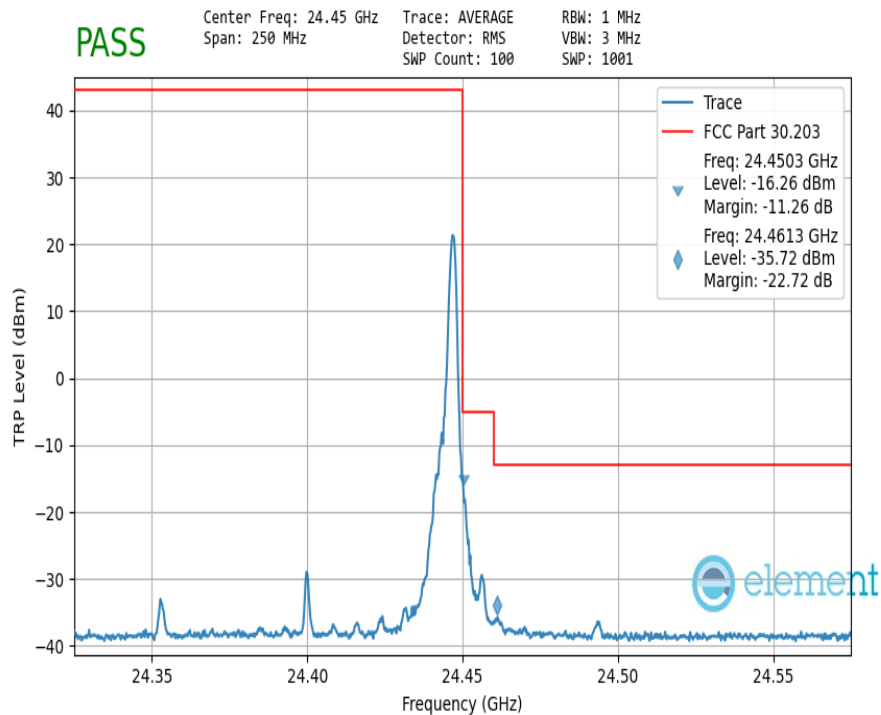


Plot 7-754. Ant M2 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 437 of 999

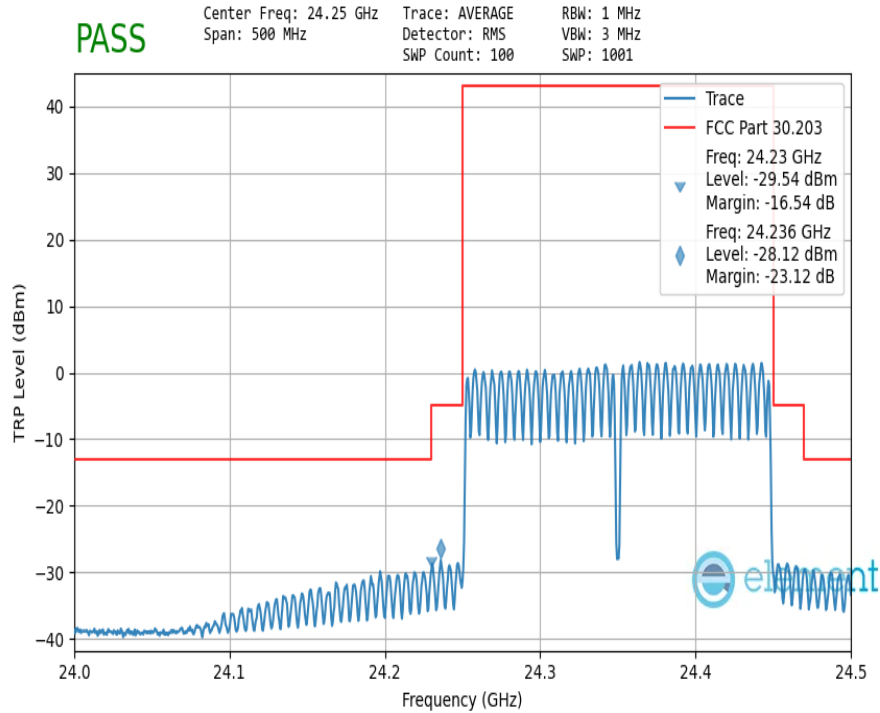


Plot 7-755. Ant M2 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

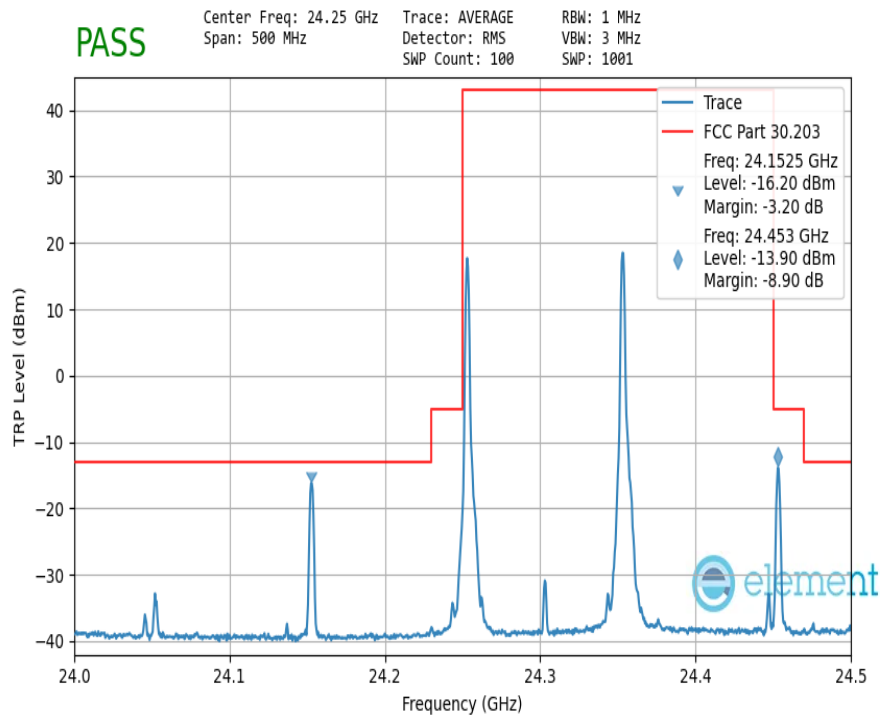


Plot 7-756. Ant M2 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 438 of 999

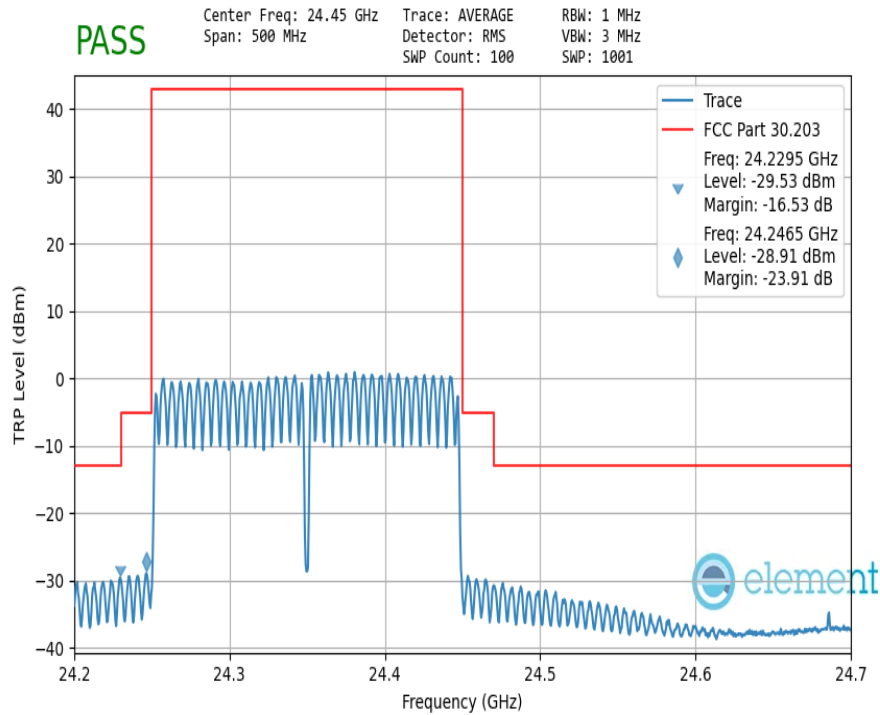


Plot 7-757. Ant M2 Lower Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)

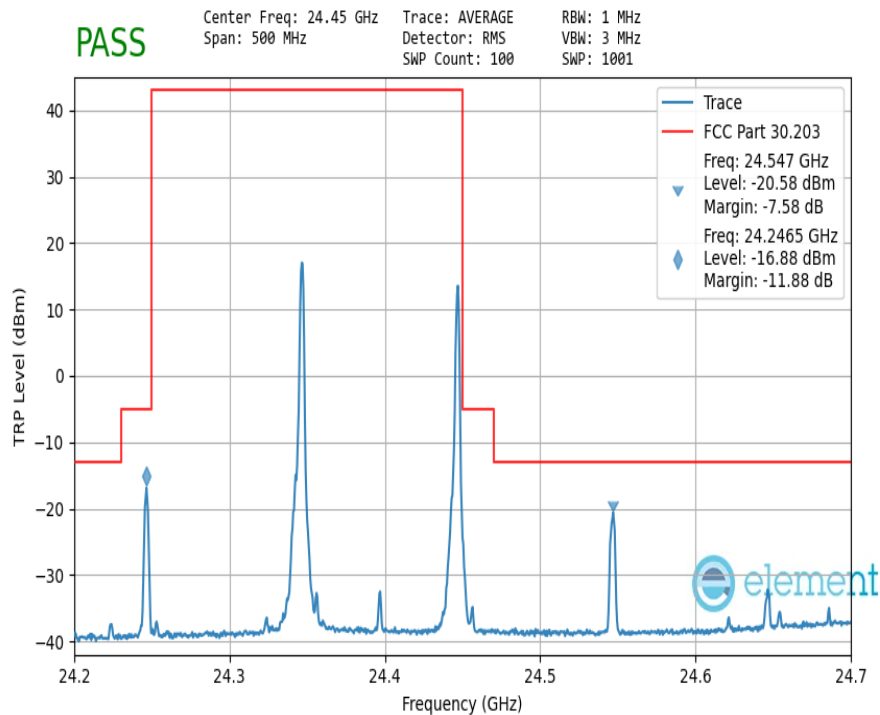


Plot 7-758. Ant M2 Lower Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 439 of 999

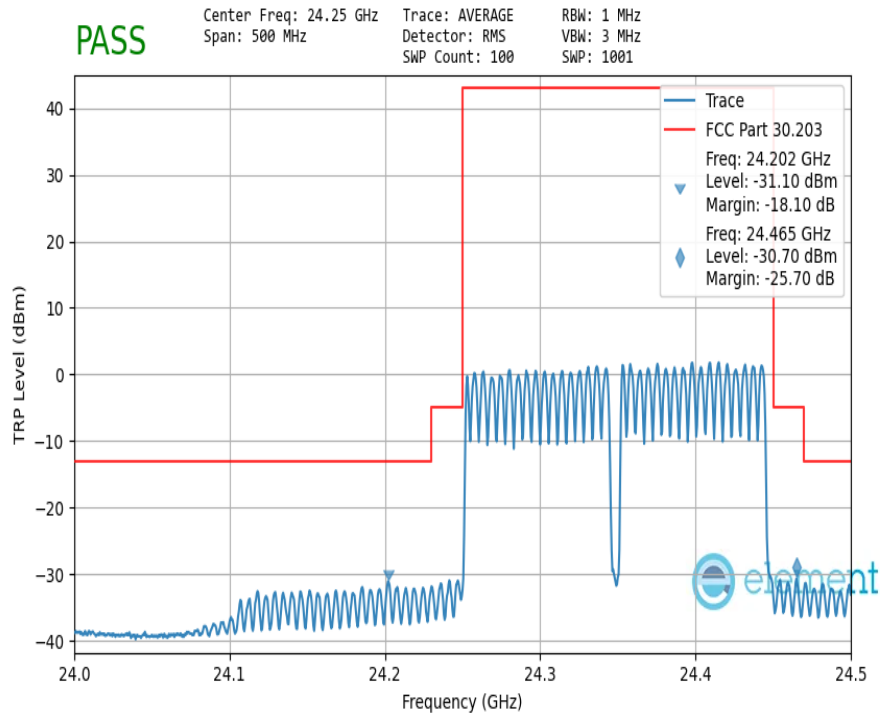


Plot 7-759. Ant M2 Upper Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)

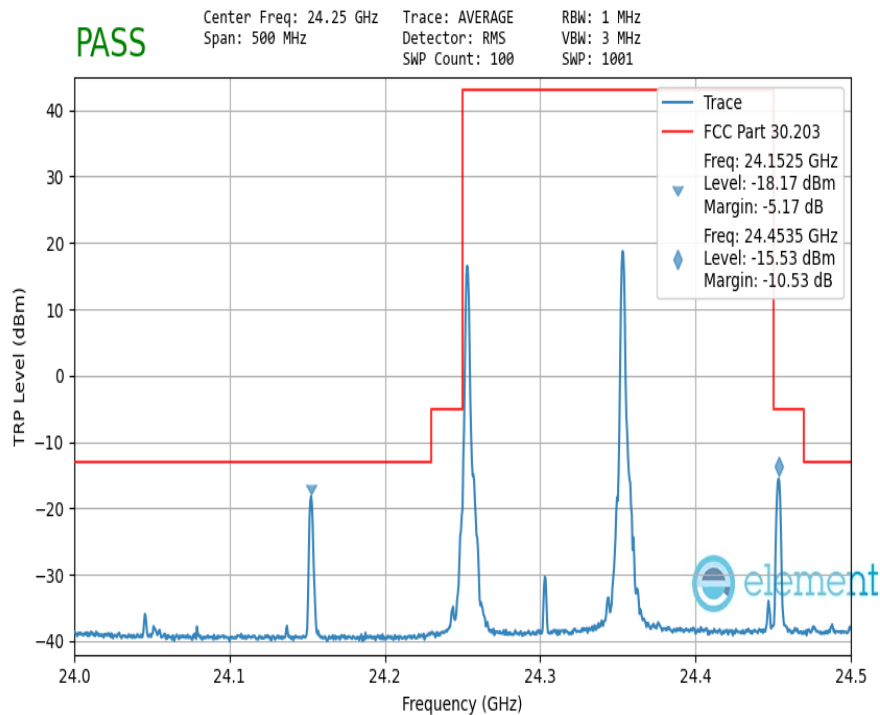


Plot 7-760. Ant M2 Upper Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 440 of 999

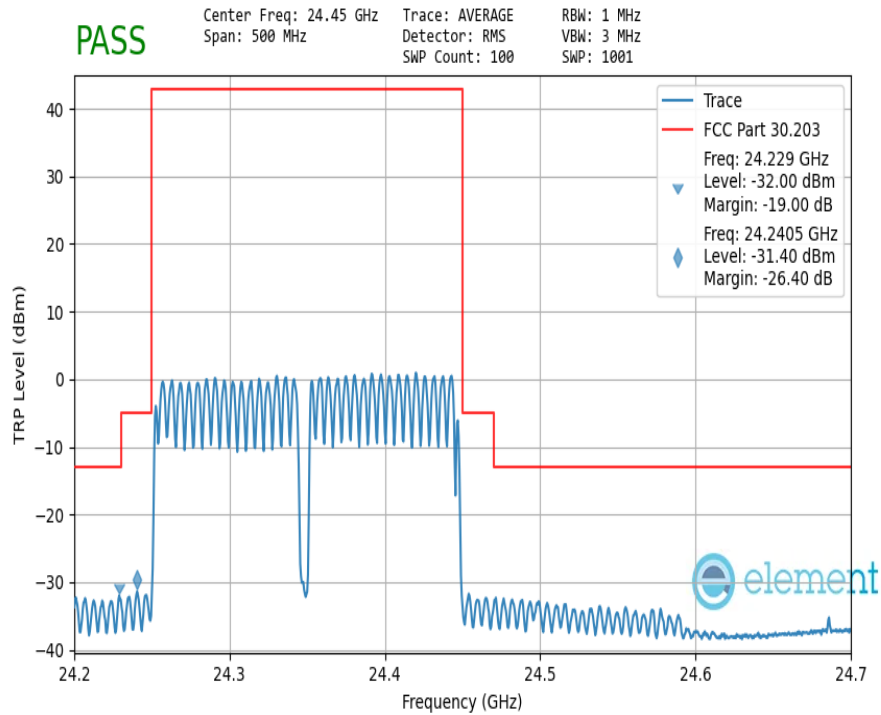


Plot 7-761. Ant M2 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

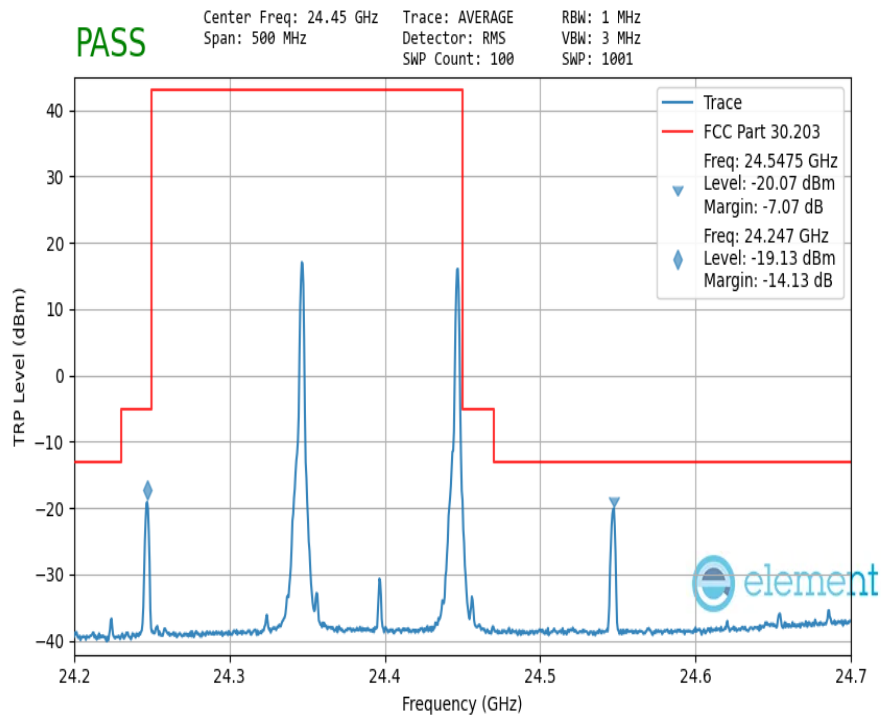


Plot 7-762. Ant M2 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 441 of 999

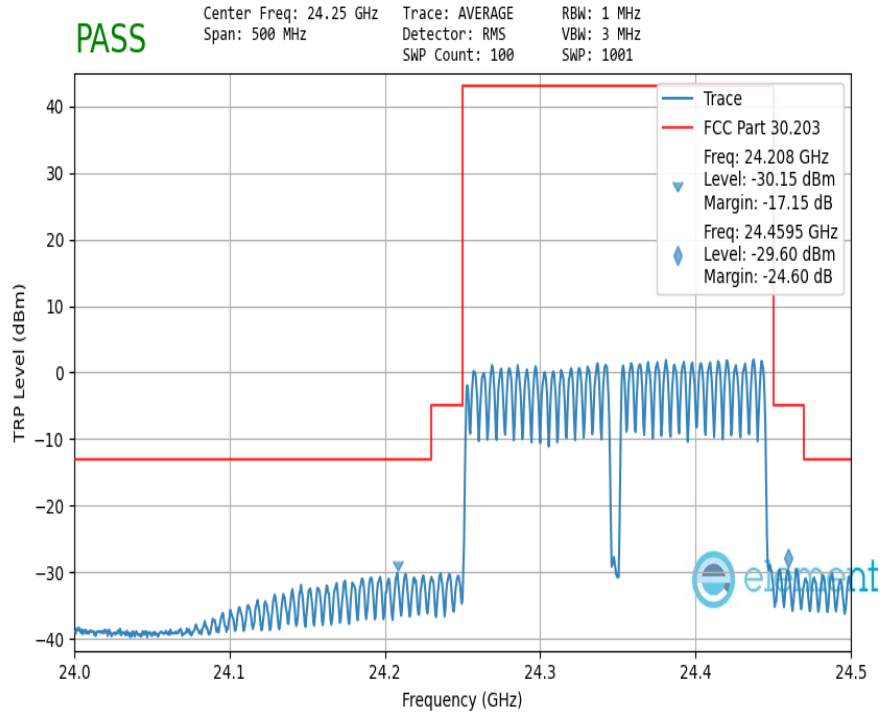


Plot 7-763. Ant M2 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

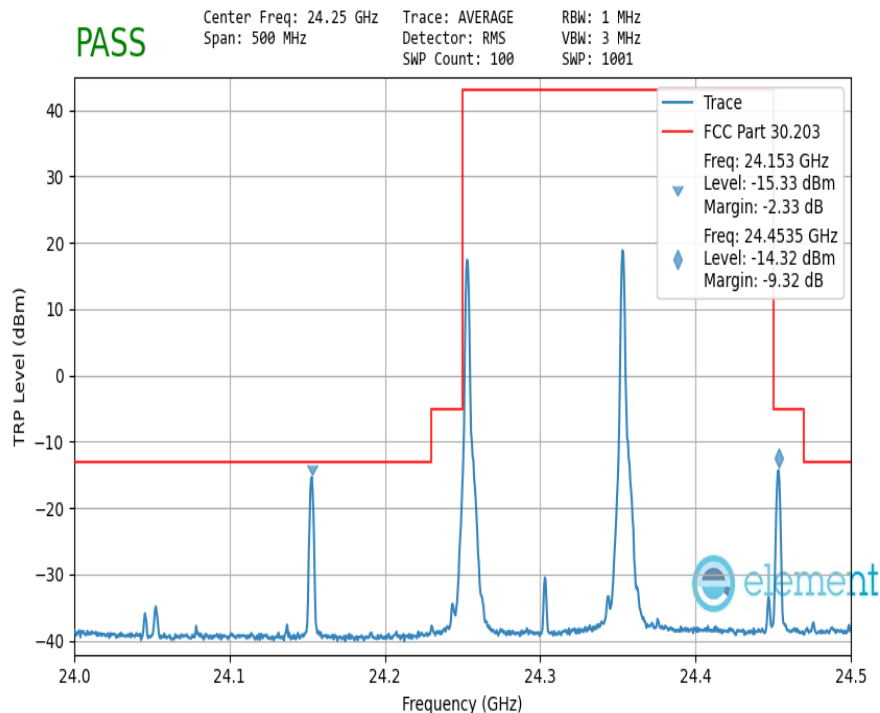


Plot 7-764. Ant M2 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 442 of 999

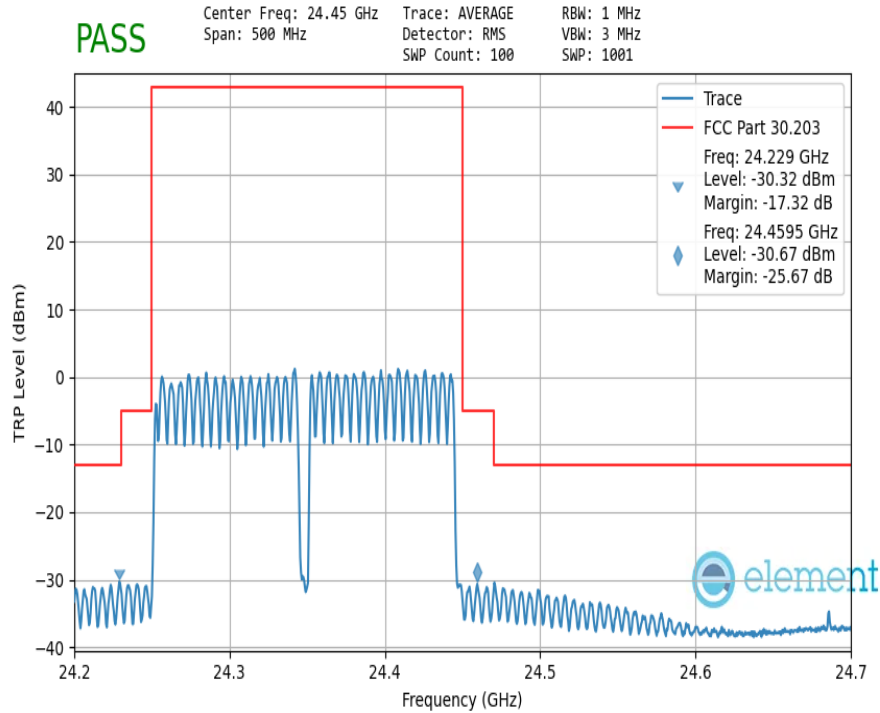


Plot 7-765. Ant M2 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

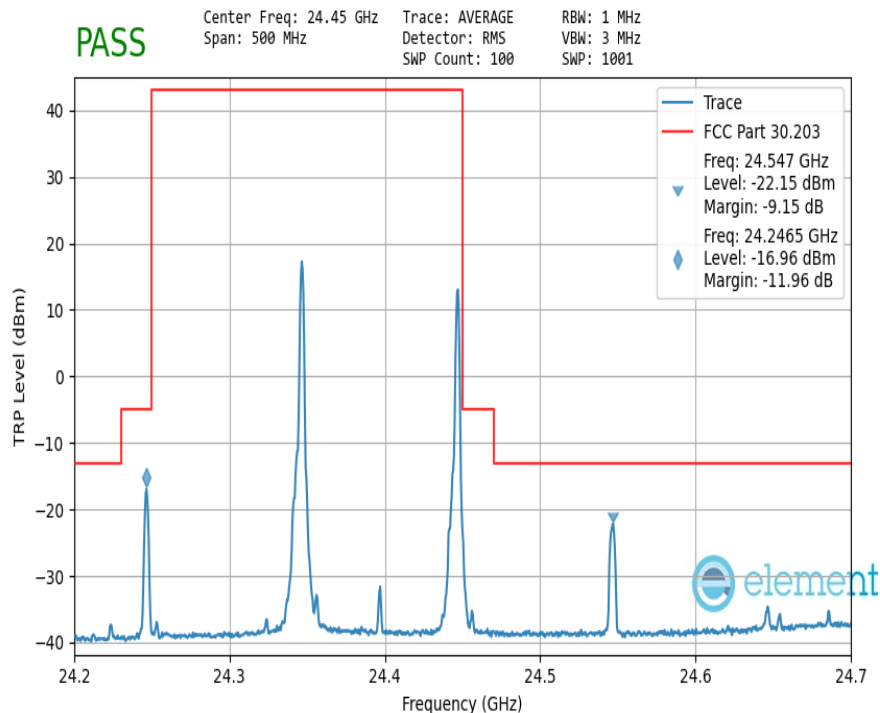


Plot 7-766. Ant M2 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-767. Ant M2 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



Plot 7-768. Ant M2 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 444 of 999

7.5.3 Band n258-R1 – Ant M3

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Antenna Diversity	Waveform	Modulation	Beam Polarization	Beam ID	RB Config	Average EIRP [dBm]	TRP Limit [dBm]	Margin [dB]
50	1	Low	24275.04	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-23.44	-13	-10.44
		Low	24275.04	MIMO	CP-OFDM	QPSK	V	55 + 183	1 Low	-20.36	-5	-15.36
		High	24424.92	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-16.75	-13	-3.75
		High	24424.92	MIMO	CP-OFDM	QPSK	V	55 + 183	1 High	-12.47	-5	-7.47
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-24.42	-13	-11.42
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 Low	-20.08	-5	-15.08
		High	24424.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-18.91	-13	-5.91
		High	24424.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 High	-11.97	-5	-6.97
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-21.81	-13	-8.81
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 Low	-19.73	-5	-14.73
50+50	2	High	24424.92	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-16.29	-13	-3.29
		High	24424.92	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 High	-12.12	-5	-7.12
		Low	24300.06	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-32.53	-13	-19.53
		Low	24300.06	MIMO	CP-OFDM	QPSK	V	55 + 183	1 Low	-22.47	-13	-9.47
		High	24399.90	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-26.45	-13	-13.45
		High	24399.90	MIMO	CP-OFDM	QPSK	V	55 + 183	1 High	-15.97	-13	-2.97
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-34.03	-13	-21.03
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 Low	-24.90	-13	-11.90
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-28.72	-13	-15.72
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 High	-16.23	-13	-3.23
50+50+50	3	Low	24300.06	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-32.67	-13	-19.67
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 Low	-24.25	-13	-11.25
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-27.29	-13	-14.29
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 High	-17.51	-13	-4.51
		Low	24325.08	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-33.25	-13	-20.25
		Low	24325.08	MIMO	CP-OFDM	QPSK	V	55 + 183	1 Low	-22.63	-13	-9.63
		High	24374.88	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-27.15	-13	-14.15
		High	24374.88	MIMO	CP-OFDM	QPSK	V	55 + 183	1 High	-16.03	-13	-3.03
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-33.36	-13	-20.36
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 Low	-22.64	-13	-9.64
50+50+50+50	4	High	24374.88	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-26.77	-13	-13.77
		High	24374.88	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 High	-14.56	-13	-1.56
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-32.82	-13	-19.82
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 Low	-22.72	-13	-9.72
		High	24374.88	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-27.55	-13	-14.55
		High	24374.88	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 High	-17.89	-13	-4.89
		Low	24350.10	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-34.40	-13	-21.40
		Low	24350.10	MIMO	CP-OFDM	QPSK	V	55 + 183	1 Low	-25.09	-13	-12.09
		High	24349.86	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-29.30	-13	-16.30
		High	24349.86	MIMO	CP-OFDM	QPSK	V	55 + 183	1 High	-16.36	-13	-3.36
50+50+50+50+50	4	Low	24350.10	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-34.37	-13	-21.37
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 Low	-24.82	-13	-11.82
		High	24349.86	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-29.15	-13	-16.15
		High	24349.86	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 High	-19.61	-13	-6.61
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-33.84	-13	-20.84
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 Low	-25.21	-13	-12.21
		High	24349.86	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-28.18	-13	-15.18
		High	24349.86	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 High	-17.68	-13	-4.68

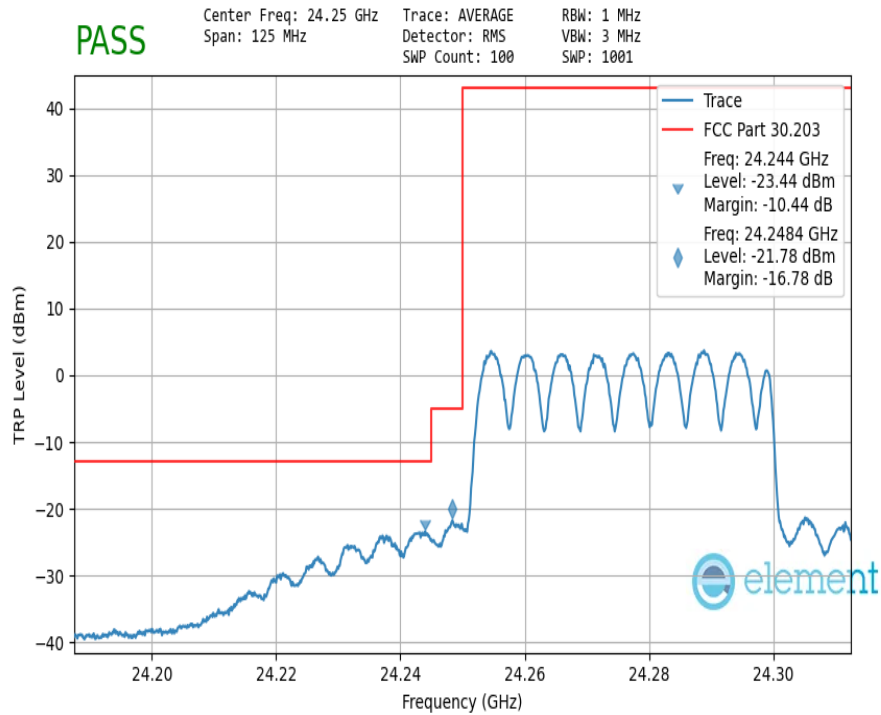
Table 7-139. Ant M3 – Band Edge Measurement Table (Band n258-R1 – 50MHz)

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 445 of 999

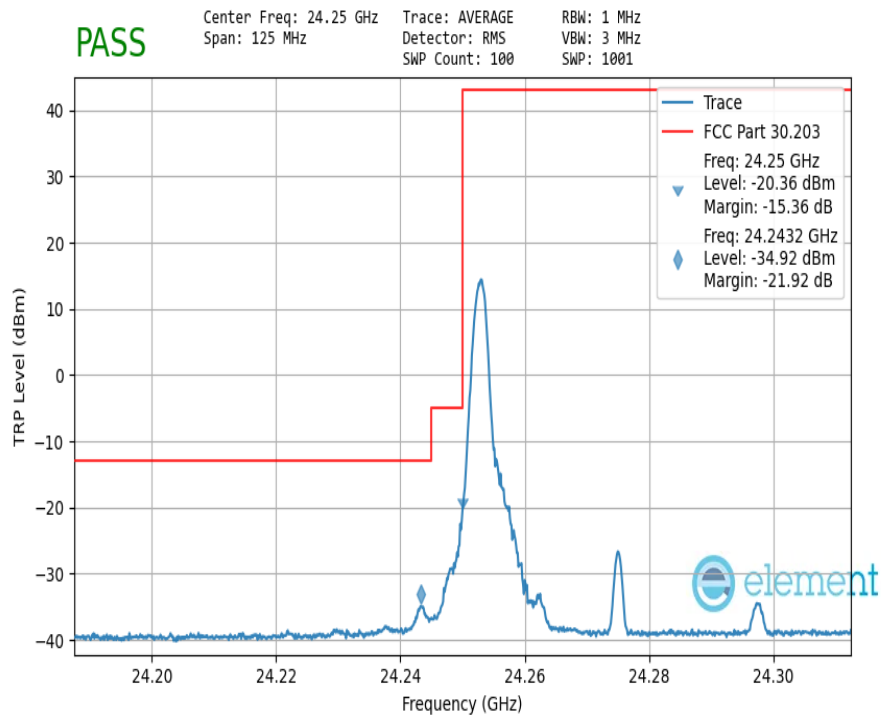
Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Antenna Diversity	Waveform	Modulation	Beam Polarization	Beam ID	RB Config	Average EIRP [dBm]	TRP Limit [dBm]	Margin [dB]
100	1	Low	24300.00	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-24.89	-13	-11.89
		Low	24300.00	MIMO	CP-OFDM	QPSK	V	55 + 183	1 Low	-24.56	-5	-19.56
		High	24399.96	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-19.12	-13	-6.12
		High	24399.96	MIMO	CP-OFDM	QPSK	V	55 + 183	1 High	-21.82	-5	-16.82
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-25.82	-13	-12.82
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 Low	-21.17	-5	-16.17
		High	24399.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-23.43	-13	-10.43
		High	24399.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 High	-22.66	-5	-17.66
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-23.99	-13	-10.99
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 Low	-18.44	-5	-13.44
100+100	2	High	24399.96	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-19.46	-13	-6.46
		High	24399.96	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 High	-23.28	-5	-18.28
		Low	24350.04	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-34.13	-13	-21.13
		Low	24350.04	MIMO	CP-OFDM	QPSK	V	55 + 183	1 Low	-27.74	-13	-14.74
		High	24349.92	MIMO	CP-OFDM	QPSK	V	55 + 183	Full	-29.25	-13	-16.25
		High	24349.92	MIMO	CP-OFDM	QPSK	V	55 + 183	1 High	-16.04	-13	-3.04
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-35.41	-13	-22.41
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 Low	-25.89	-13	-12.89
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	Full	-31.12	-13	-18.12
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	55 + 183	1 High	-18.33	-13	-5.33
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-34.60	-13	-21.60
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 Low	-28.84	-13	-15.84
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	Full	-29.72	-13	-16.72
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	QPSK	V	55 + 183	1 High	-18.67	-13	-5.67

Table 7-140. Ant M3 – Band Edge Measurement Table (Band n258-R1 – 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 446 of 999

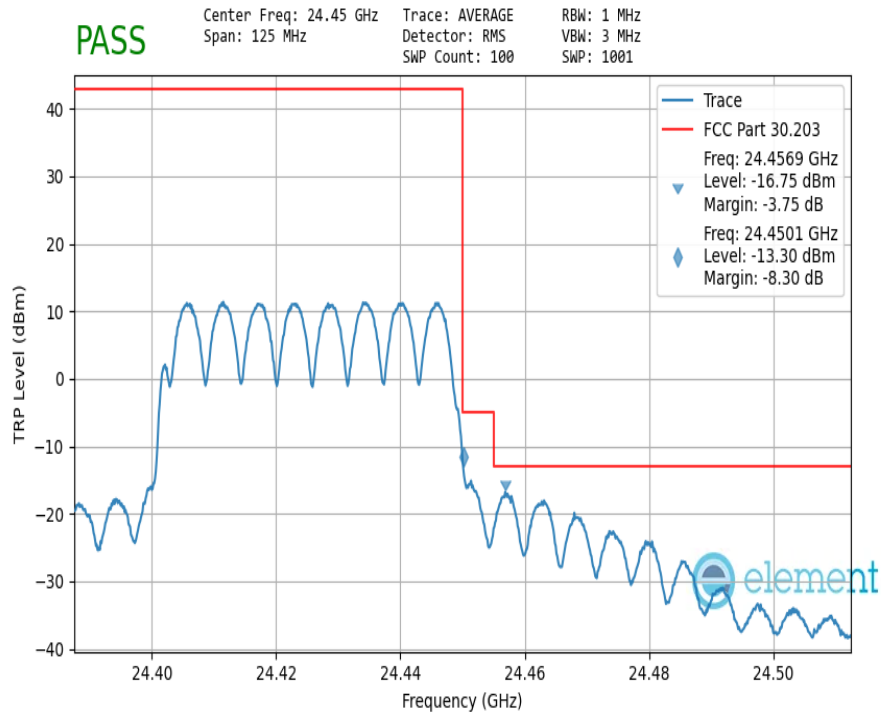


Plot 7-769. Ant M3 Lower Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)

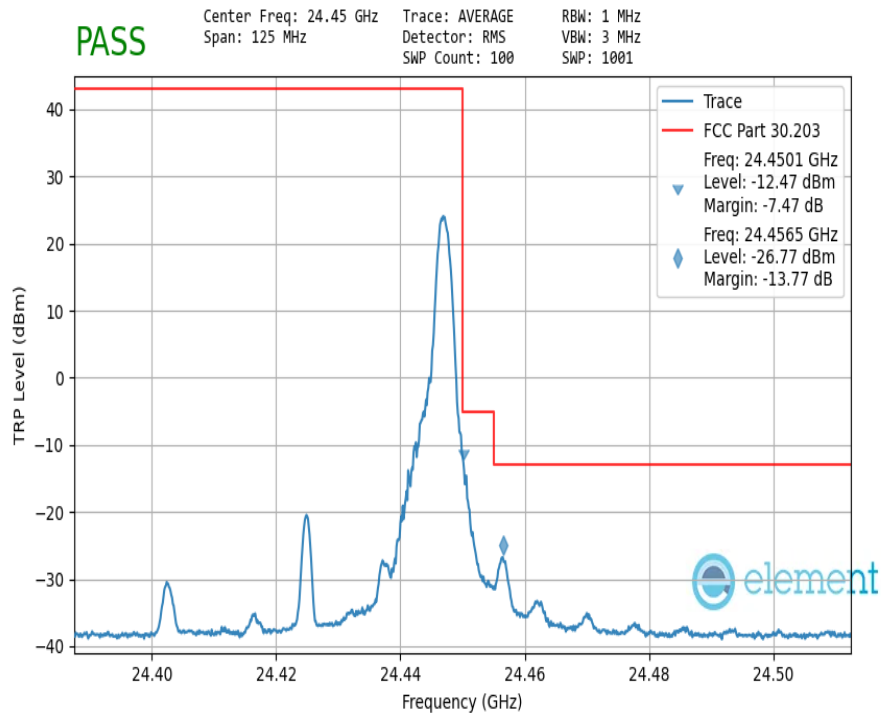


Plot 7-770. Ant M3 Lower Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 447 of 999

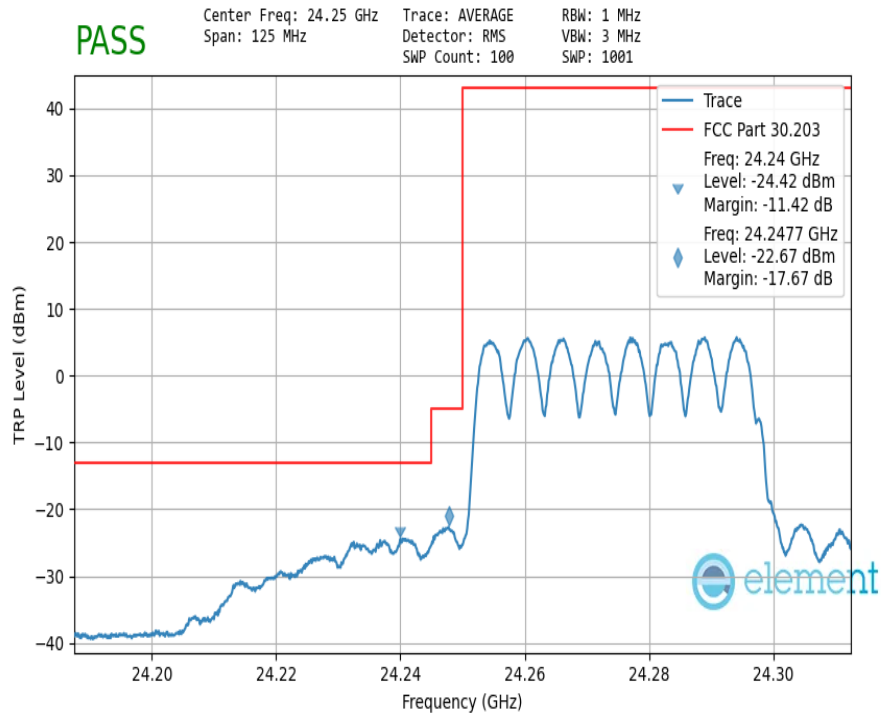


Plot 7-771. Ant M3 Upper Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)

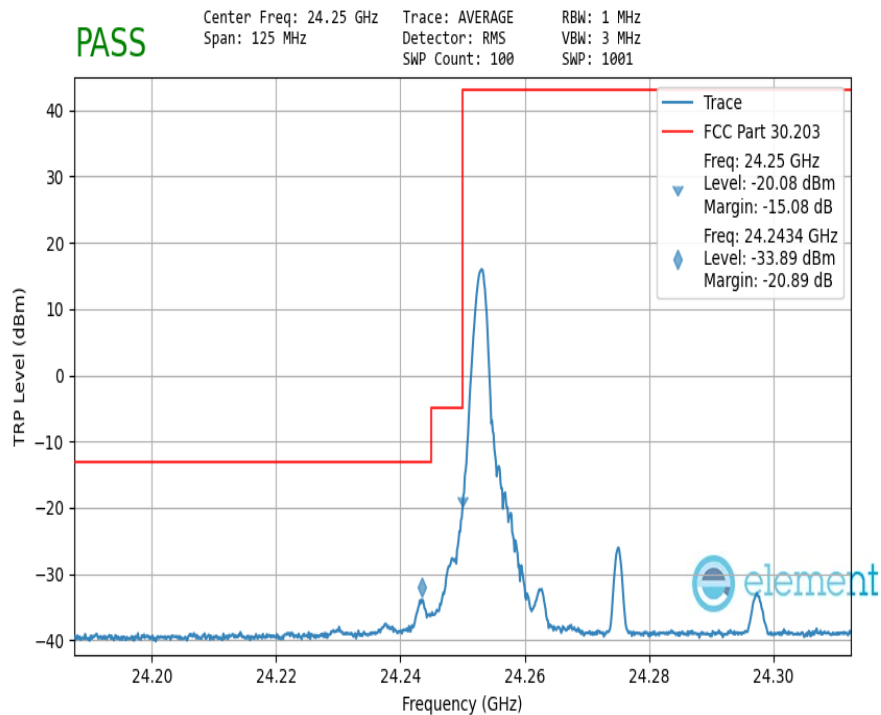


Plot 7-772. Ant M3 Upper Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 448 of 999

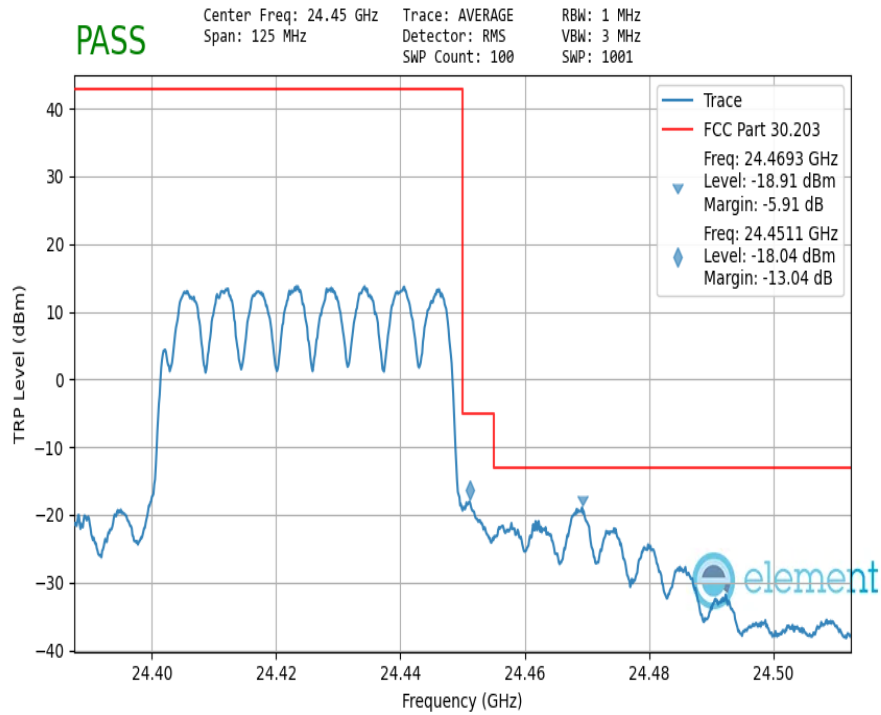


Plot 7-773. Ant M3 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

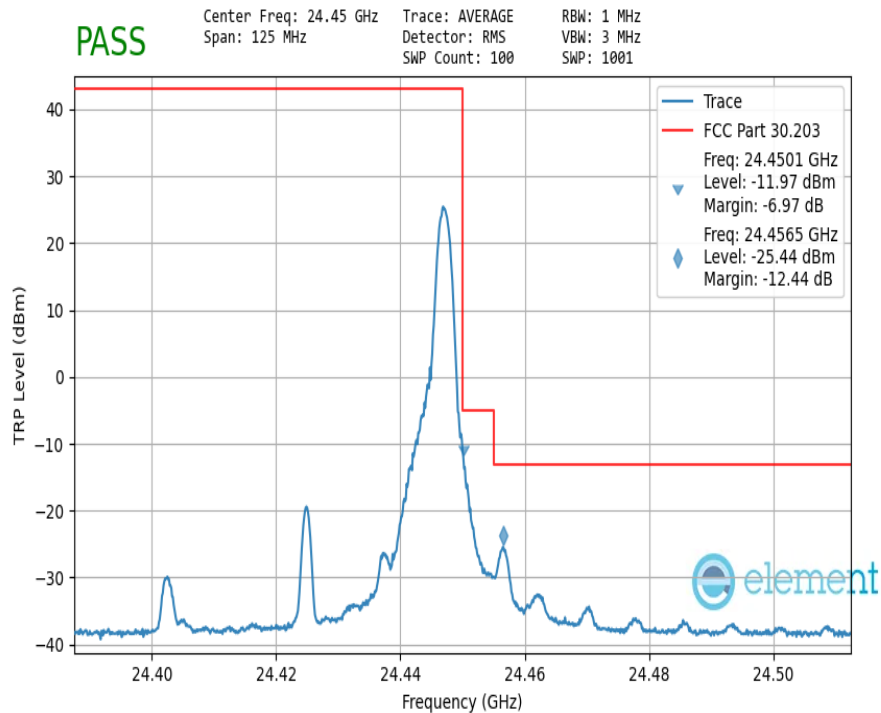


Plot 7-774. Ant M3 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 449 of 999

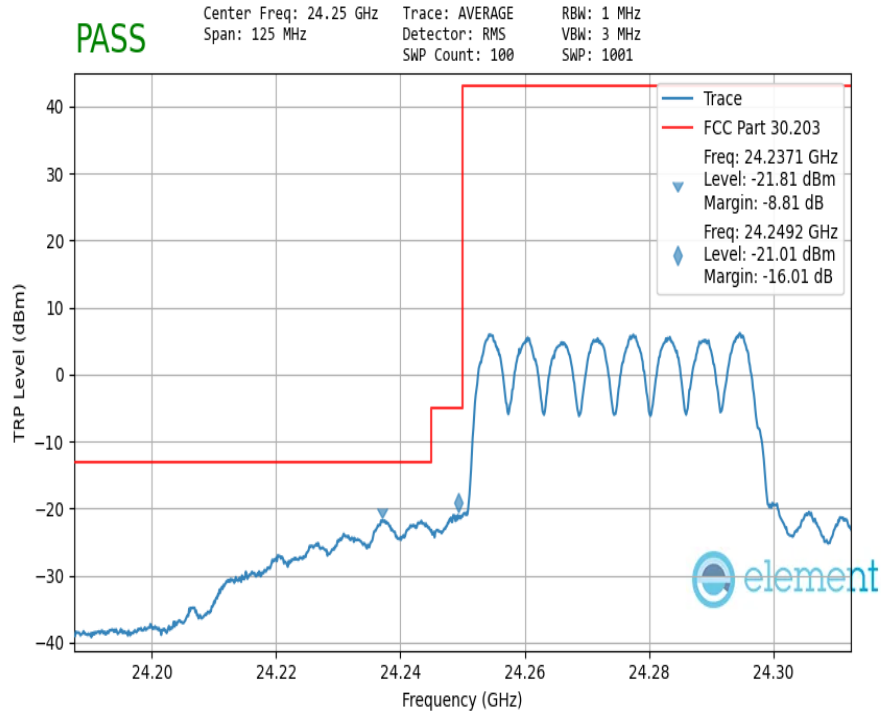


Plot 7-775. Ant M3 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

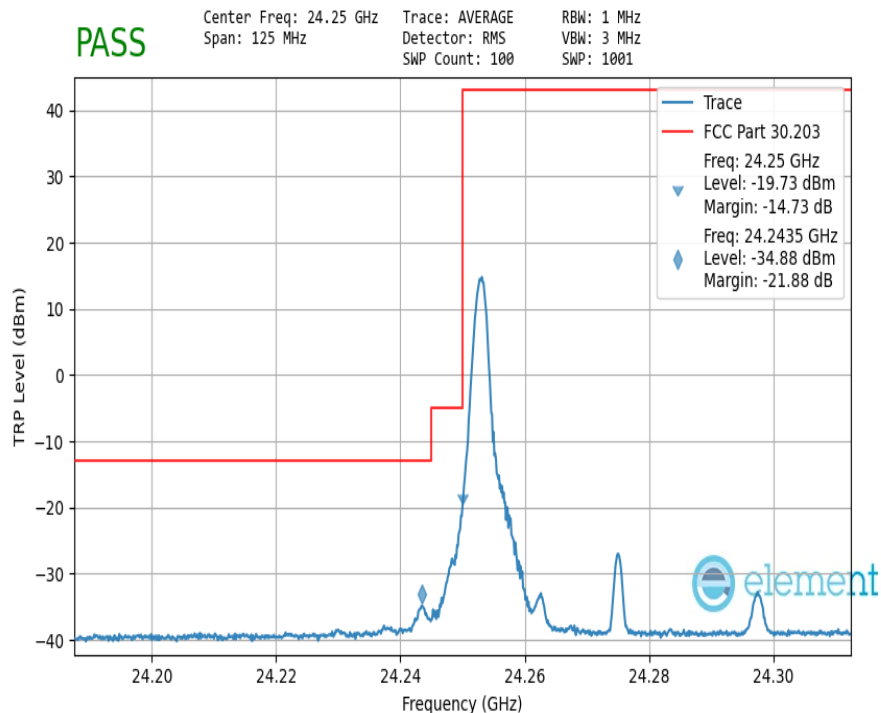


Plot 7-776. Ant M3 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 450 of 999

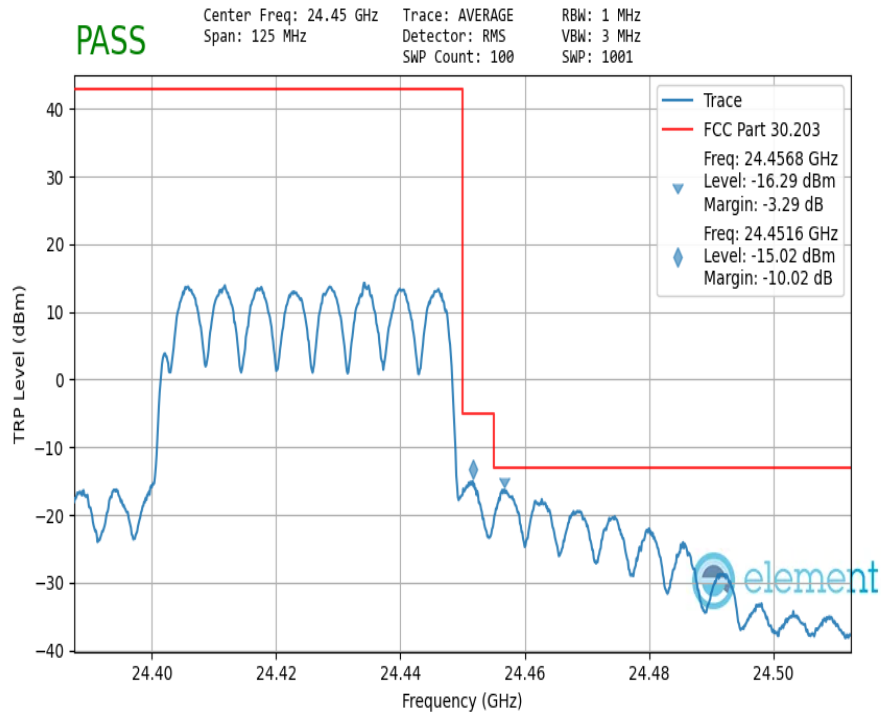


Plot 7-777. Ant M3 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

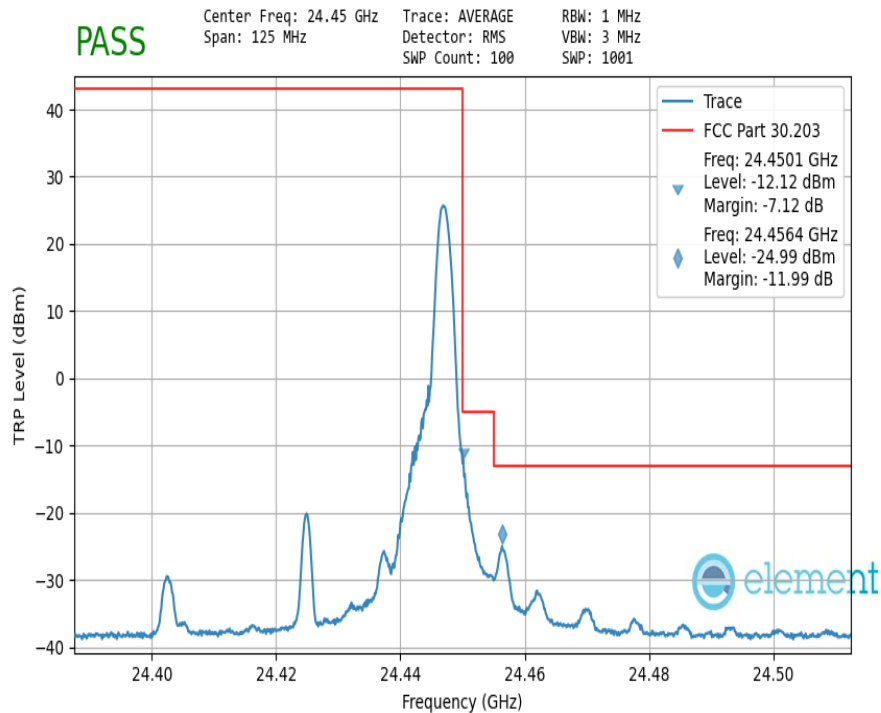


Plot 7-778. Ant M3 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 451 of 999

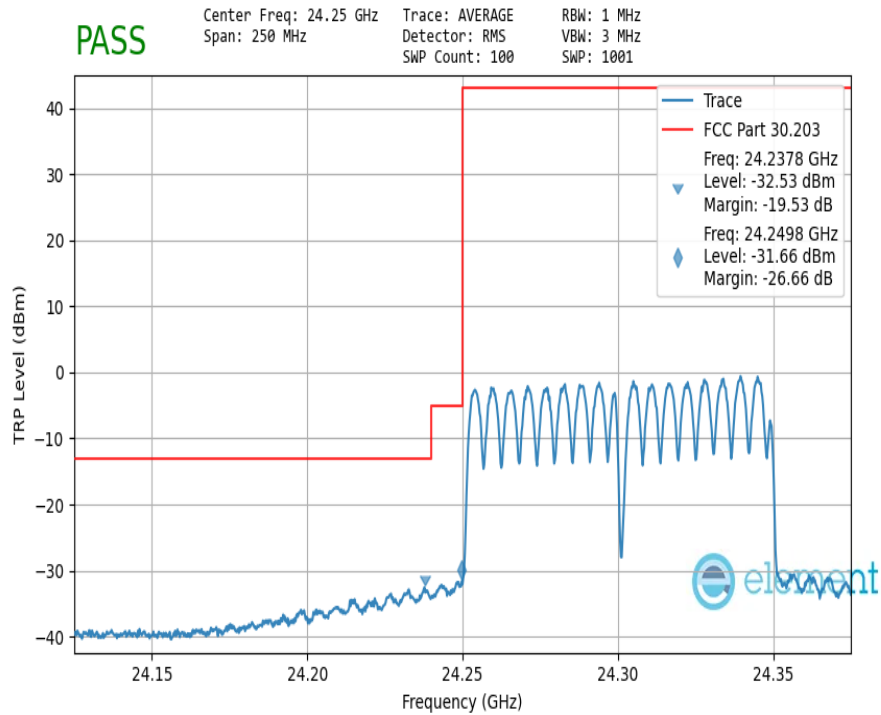


Plot 7-779. Ant M3 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

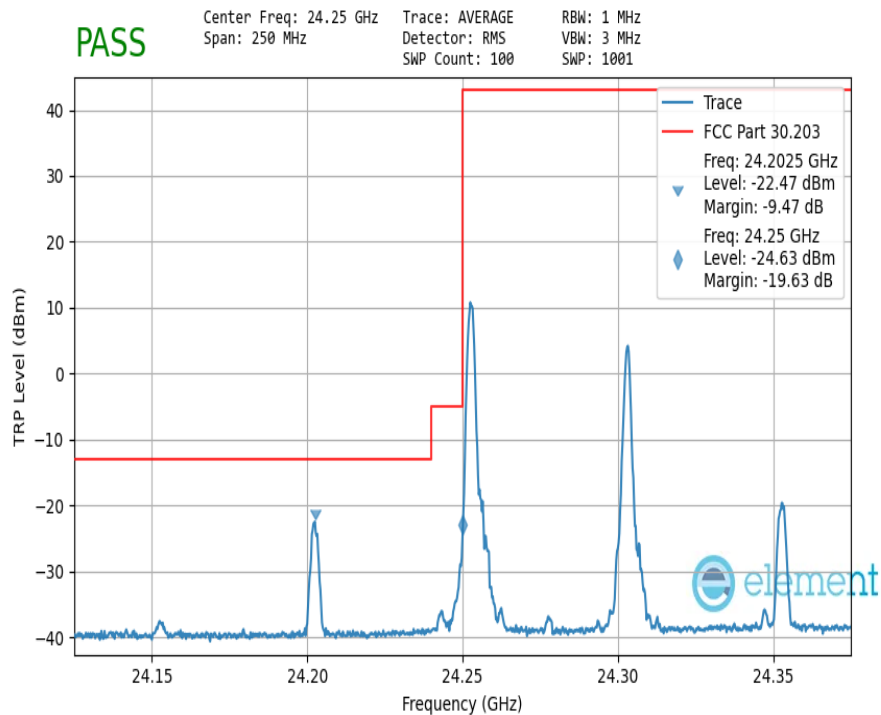


Plot 7-780. Ant M3 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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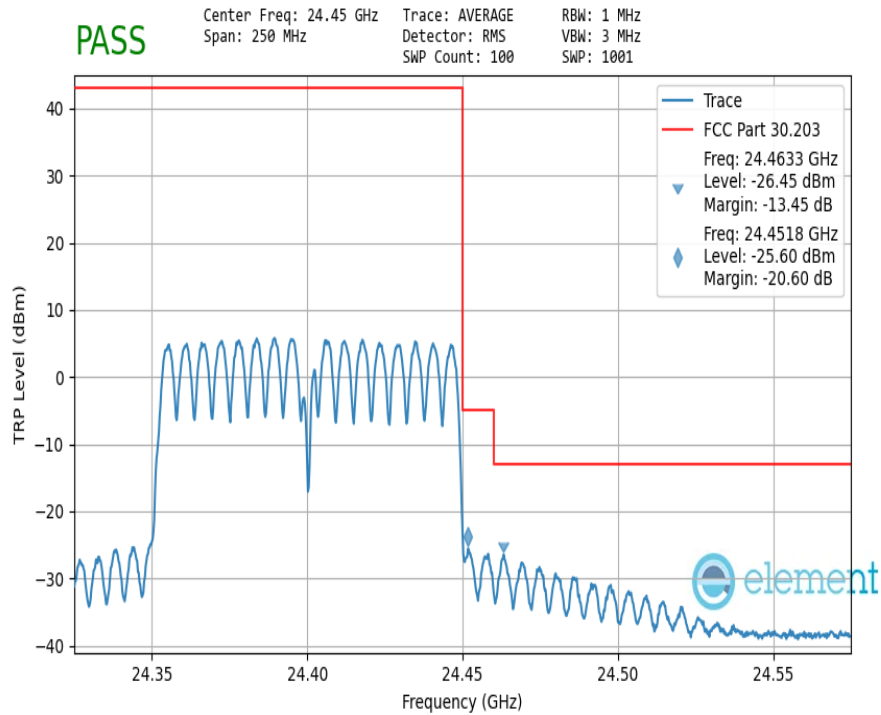


Plot 7-781. Ant M3 Lower Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)

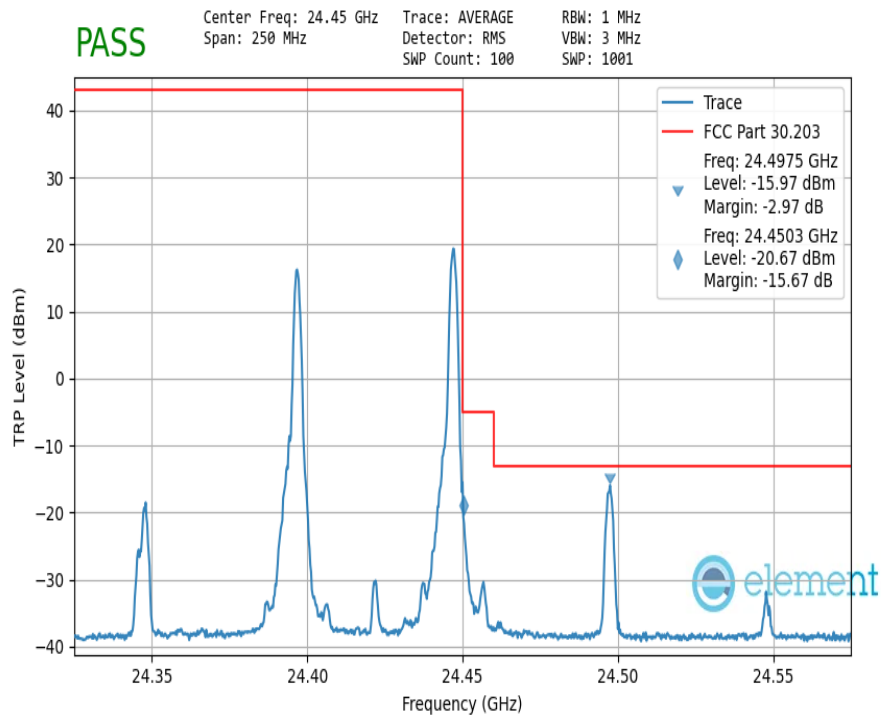


Plot 7-782. Ant M3 Lower Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 453 of 999

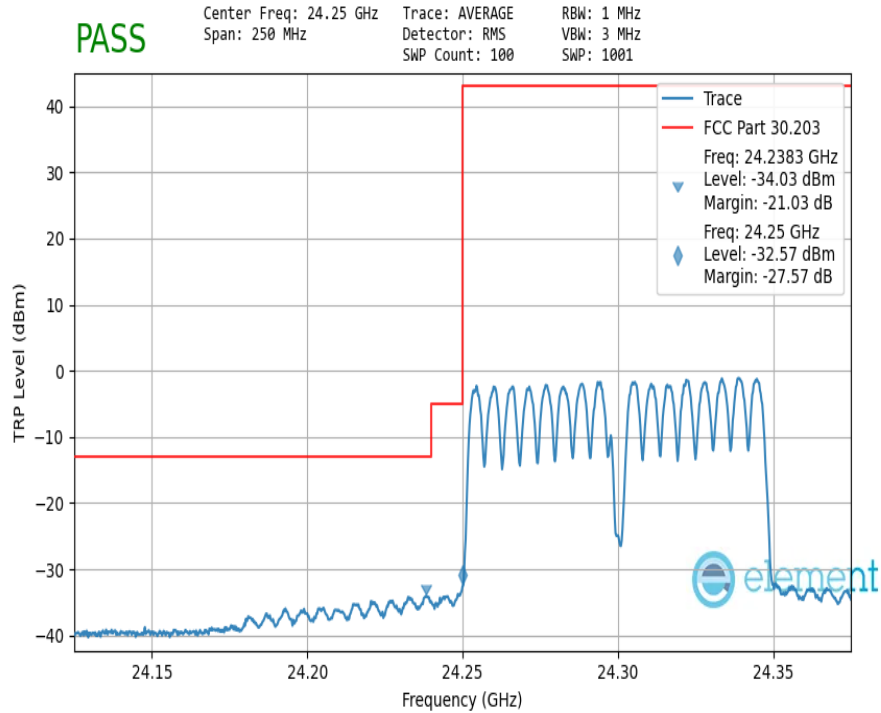


Plot 7-783. Ant M3 Upper Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)

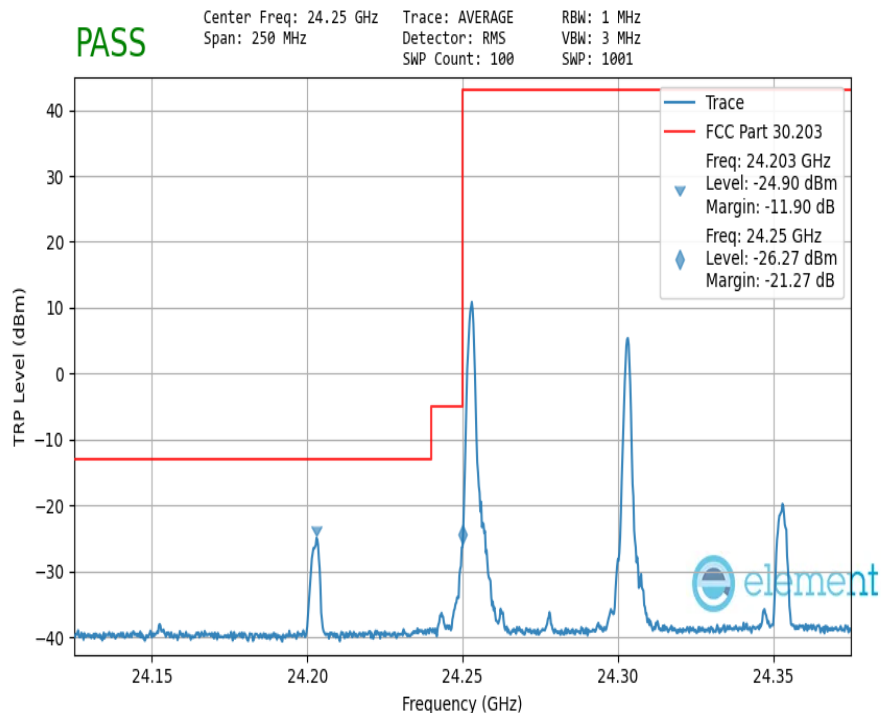


Plot 7-784. Ant M3 Upper Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 454 of 999

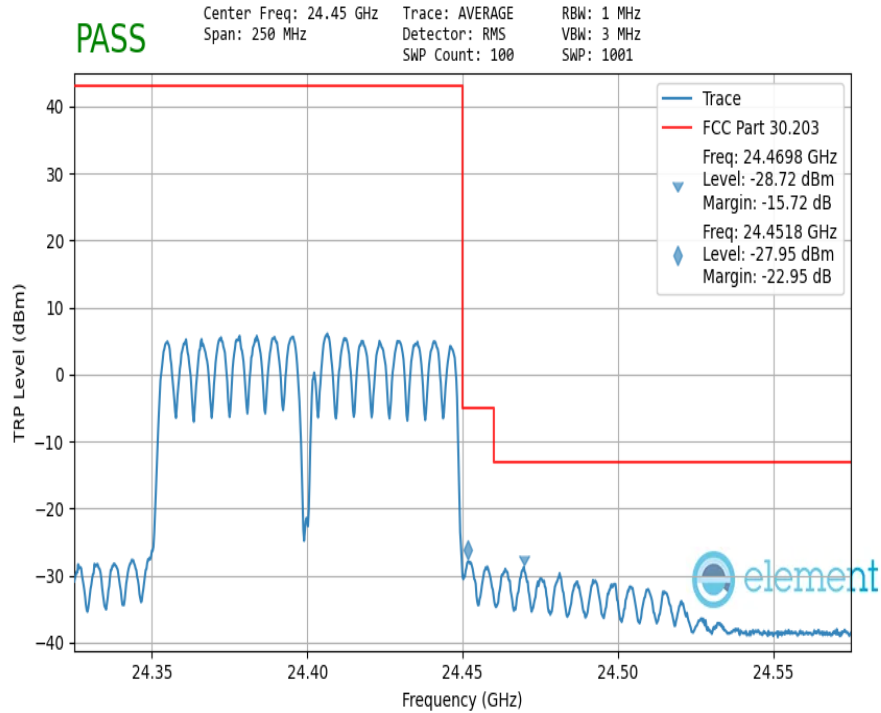


Plot 7-785. Ant M3 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

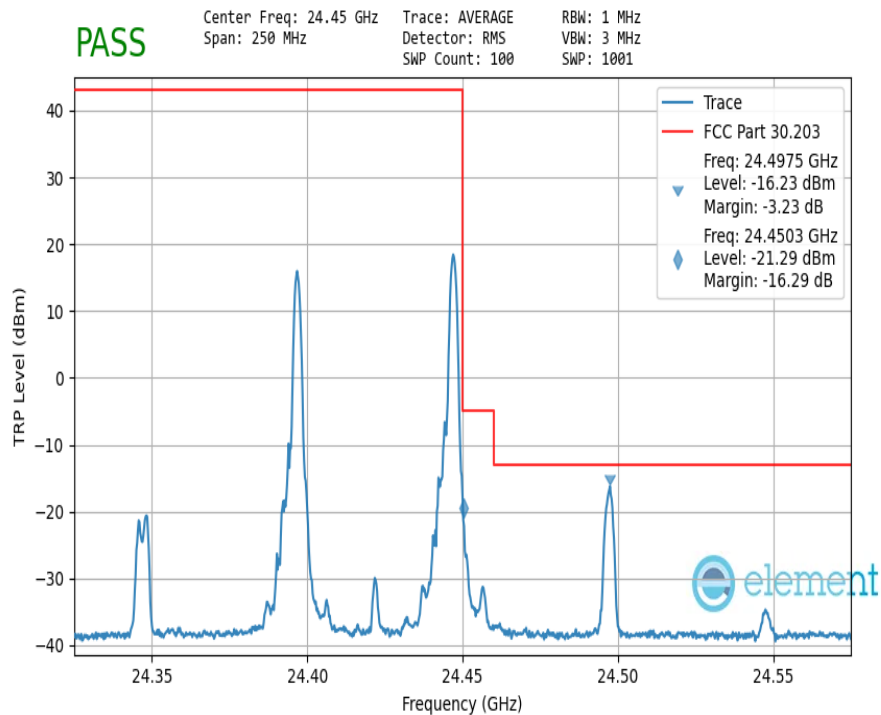


Plot 7-786. Ant M3 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 455 of 999

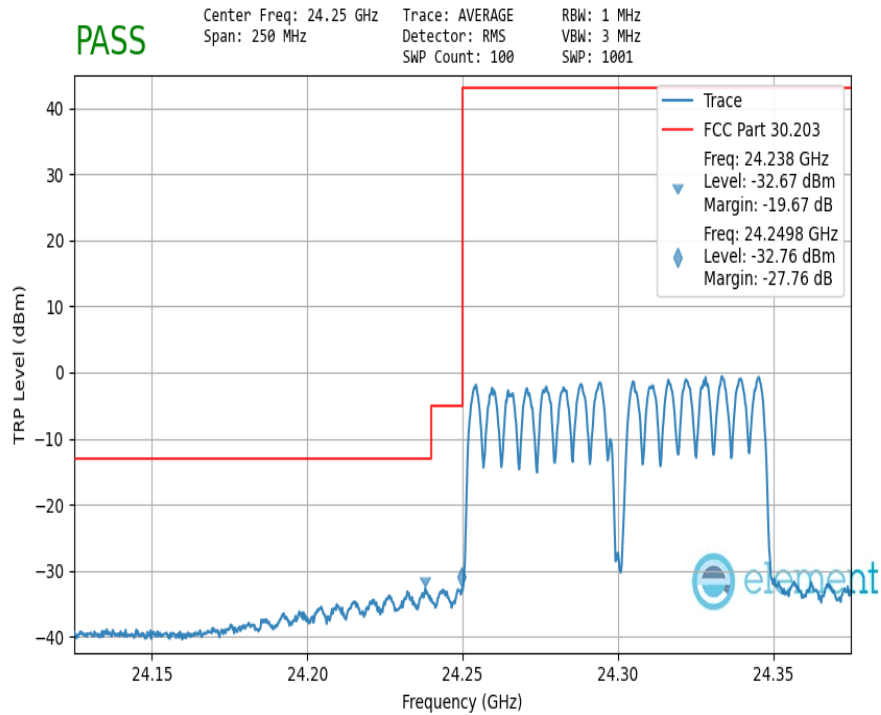


Plot 7-787. Ant M3 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

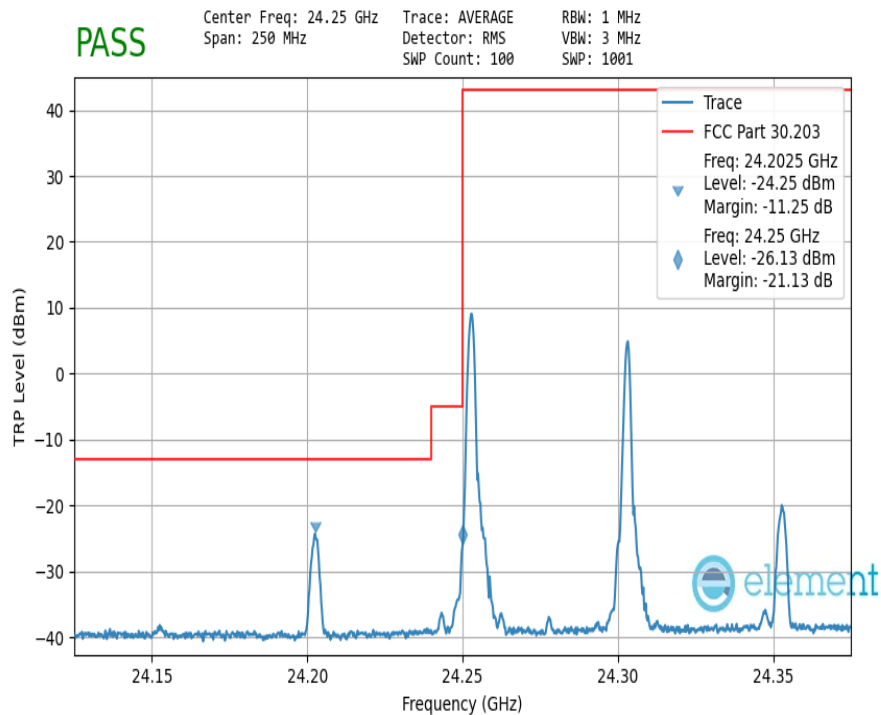


Plot 7-788. Ant M3 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 456 of 999

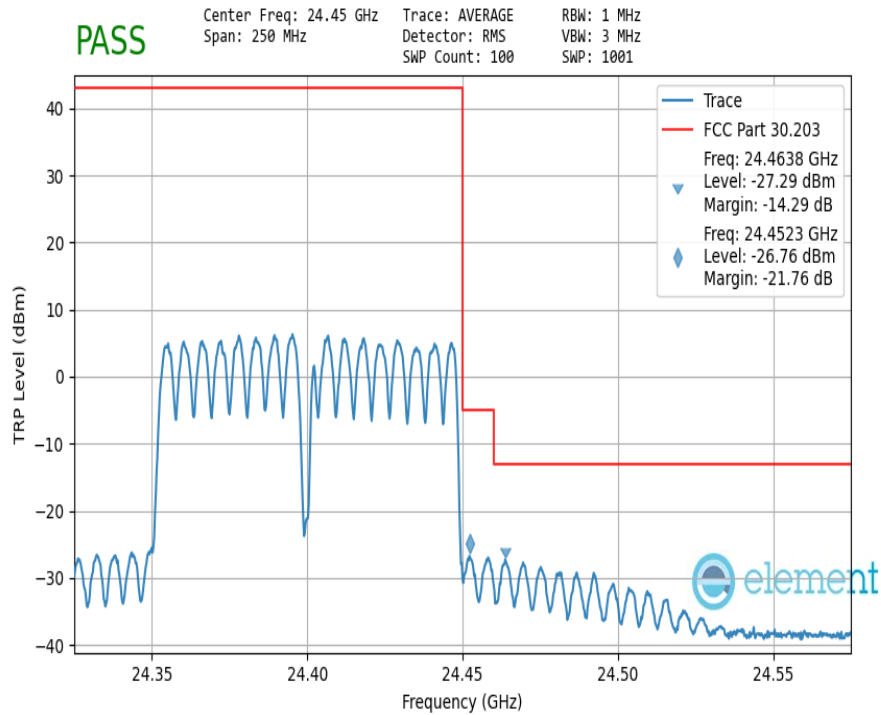


Plot 7-789. Ant M3 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

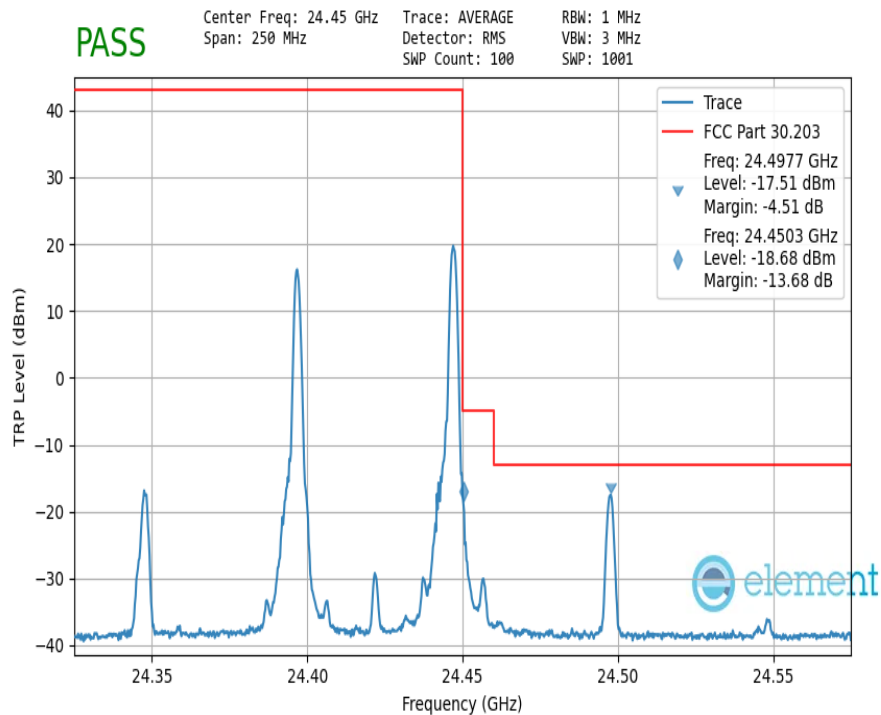


Plot 7-790. Ant M3 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 457 of 999

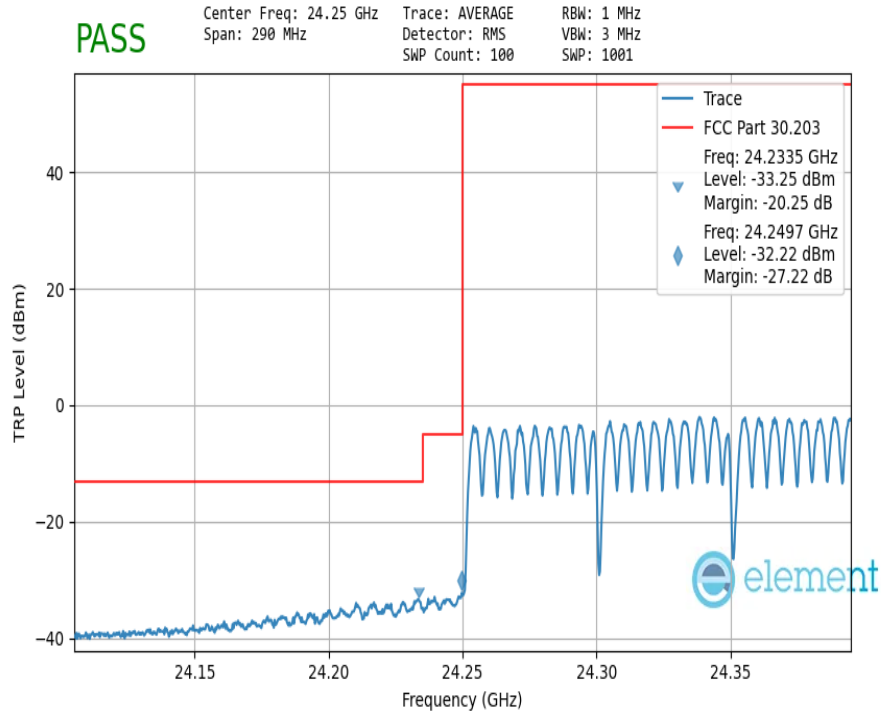


Plot 7-791. Ant M3 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

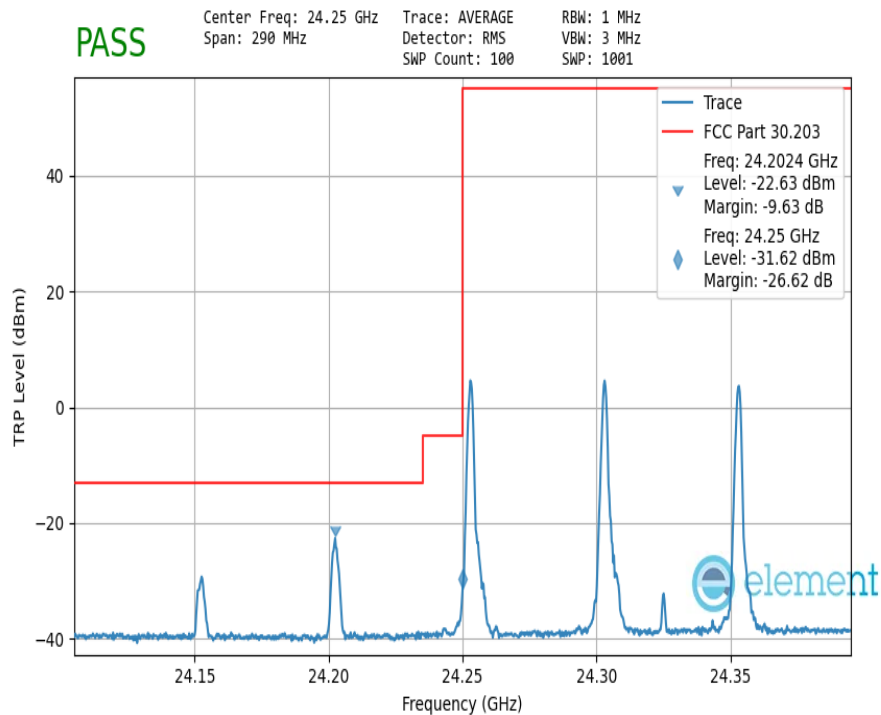


Plot 7-792. Ant M3 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 458 of 999

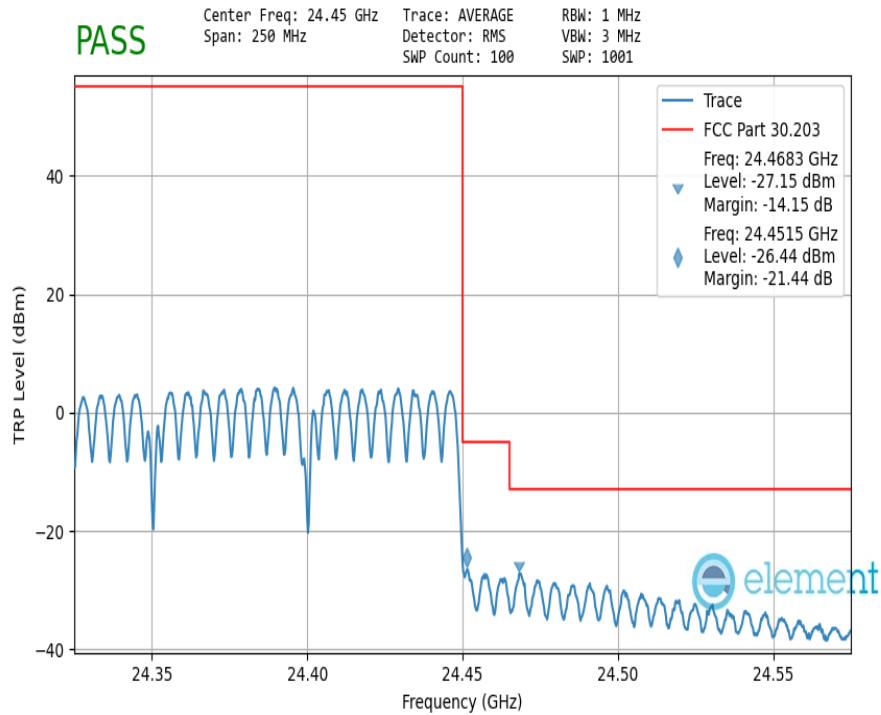


Plot 7-793. Ant M3 Lower Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)

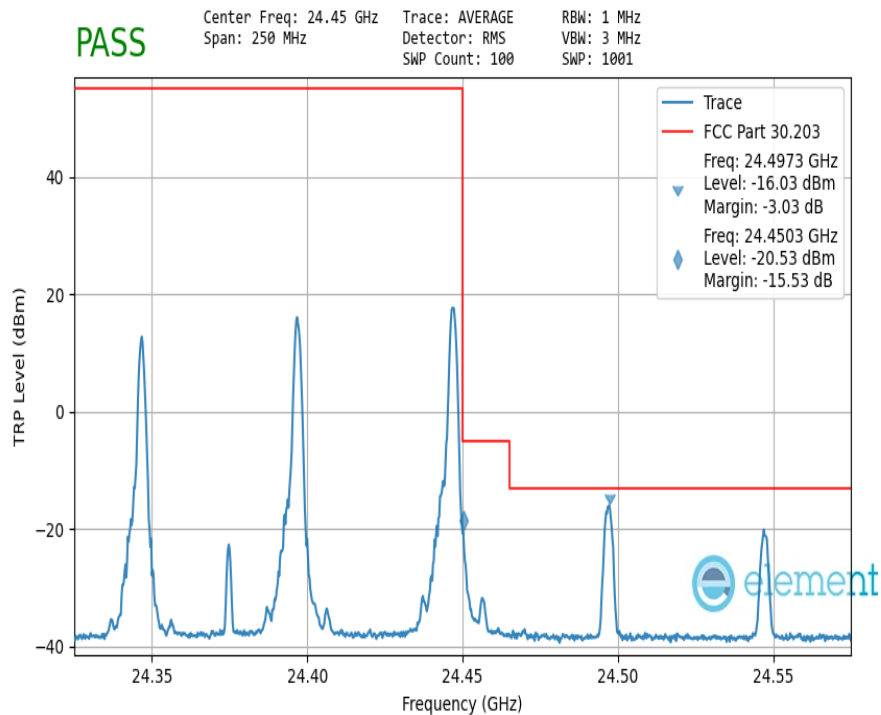


Plot 7-794. Ant M3 Lower Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

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 459 of 999

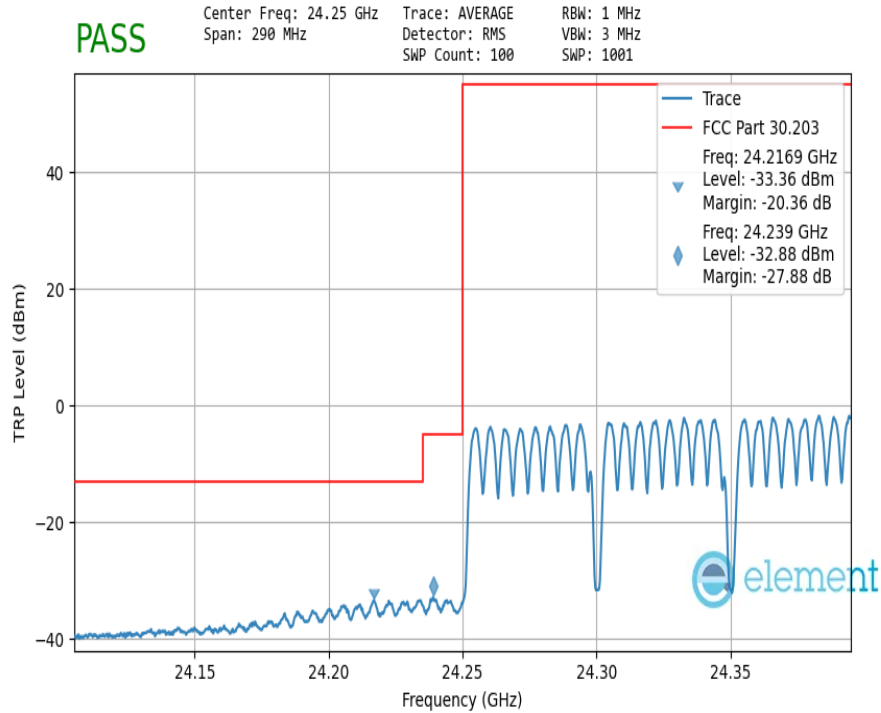


Plot 7-795. Ant M3 Upper Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)

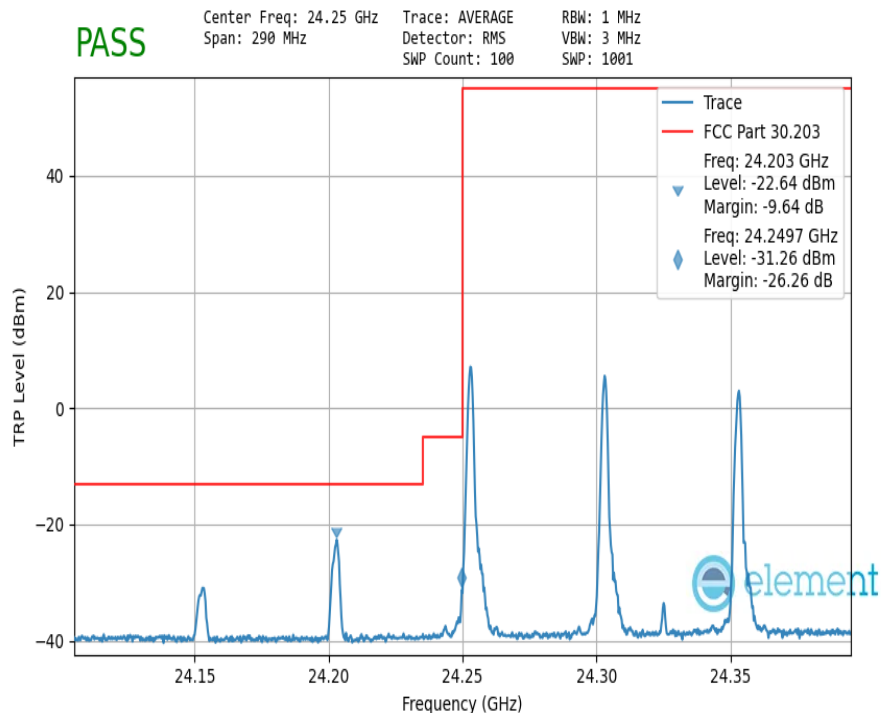


Plot 7-796. Ant M3 Upper Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

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 460 of 999



Plot 7-797. Ant M3 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)



Plot 7-798. Ant M3 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 461 of 999