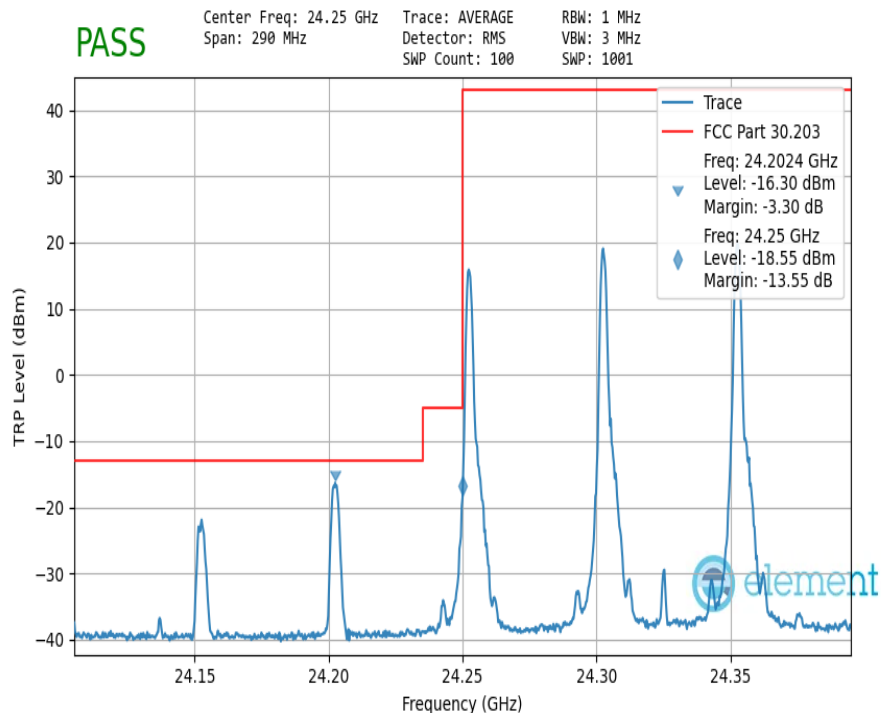
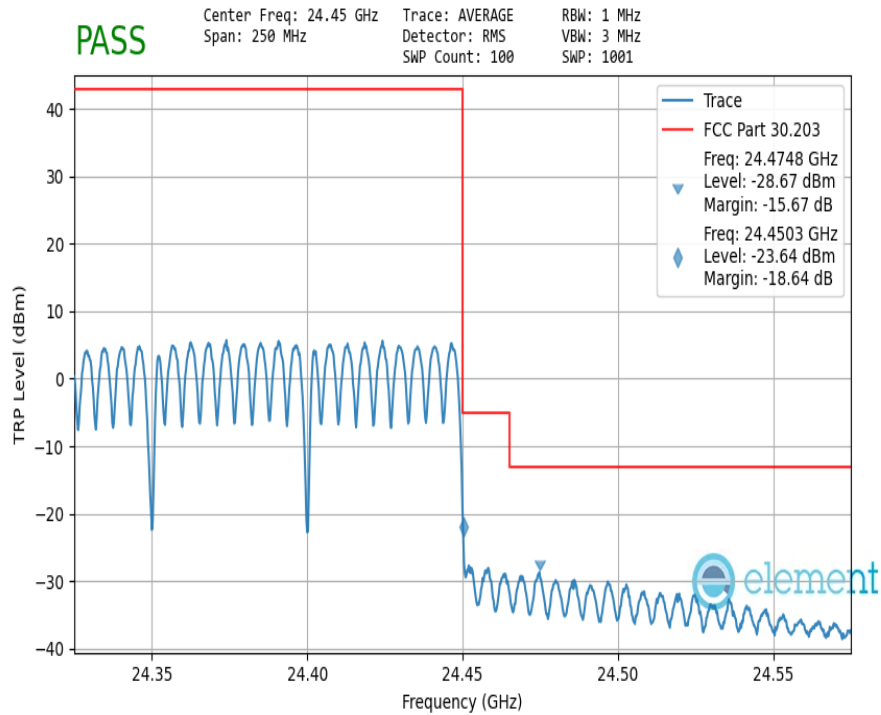


Plot 7-649. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)

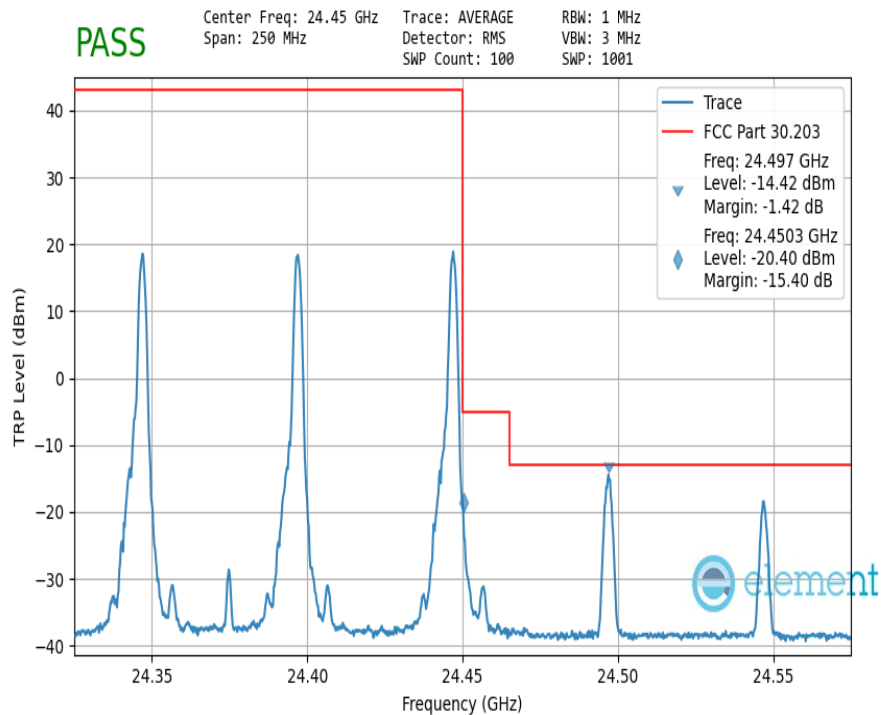


Plot 7-650. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

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 383 of 999

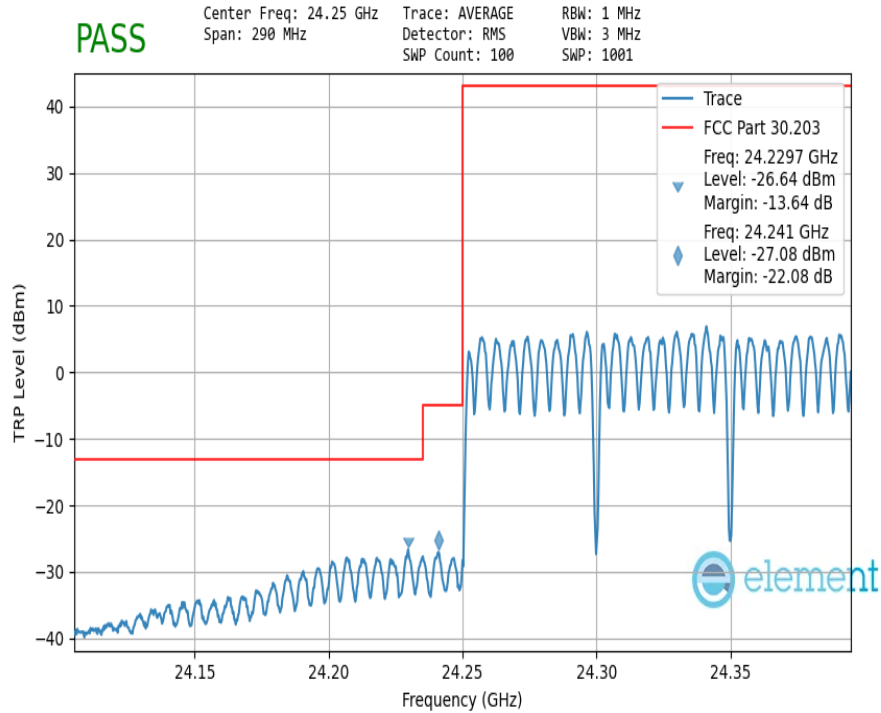


Plot 7-651. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)

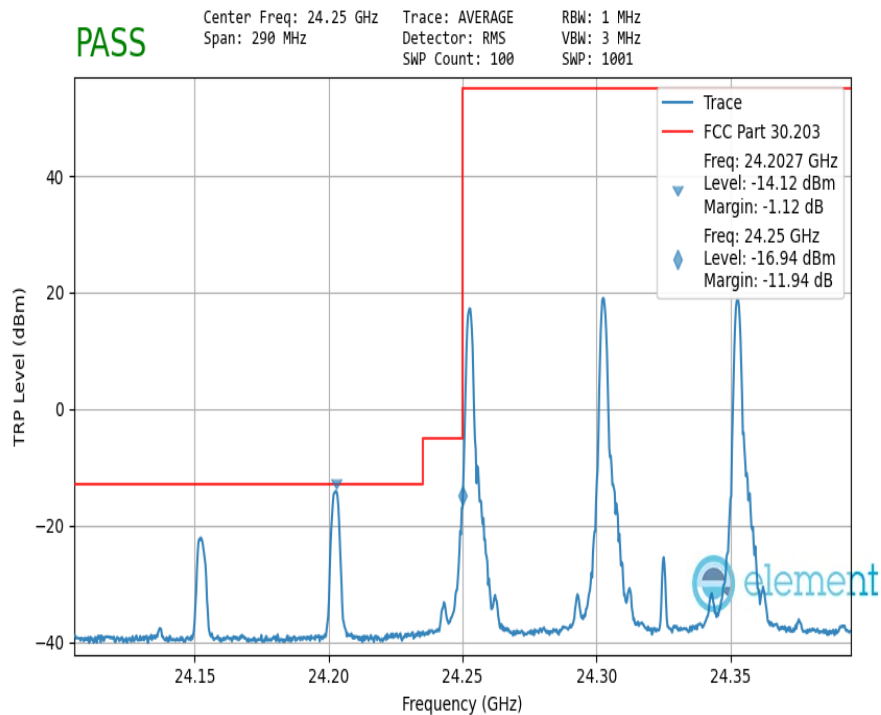


Plot 7-652. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

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 384 of 999

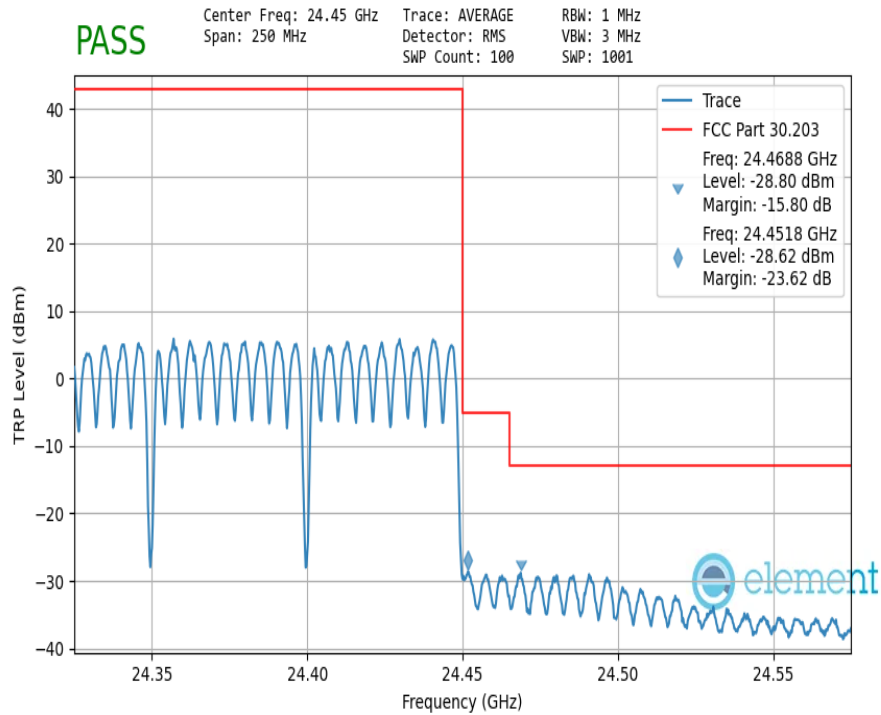


Plot 7-653. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

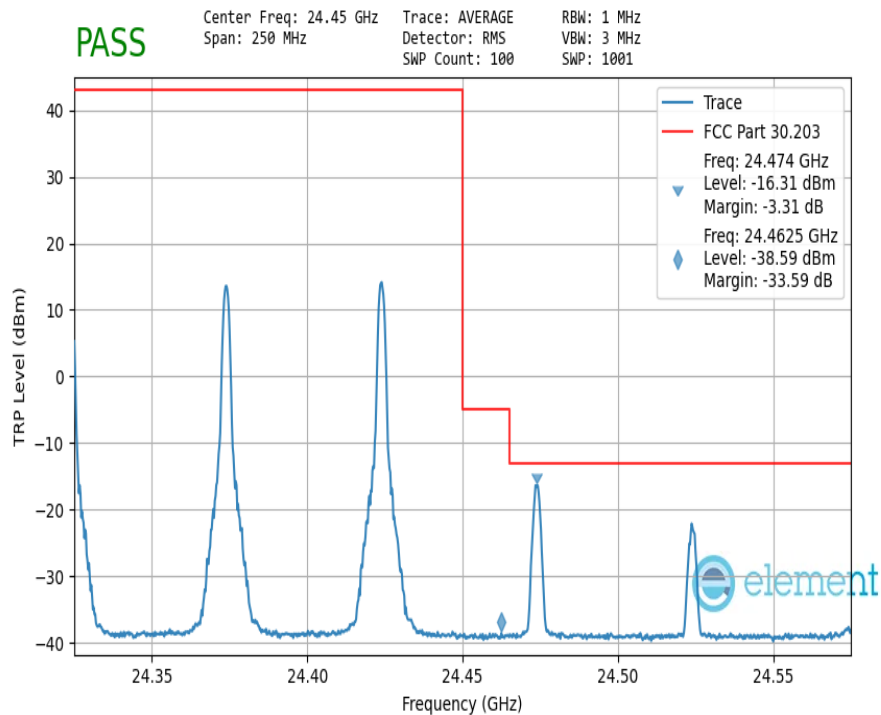


Plot 7-654. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 385 of 999

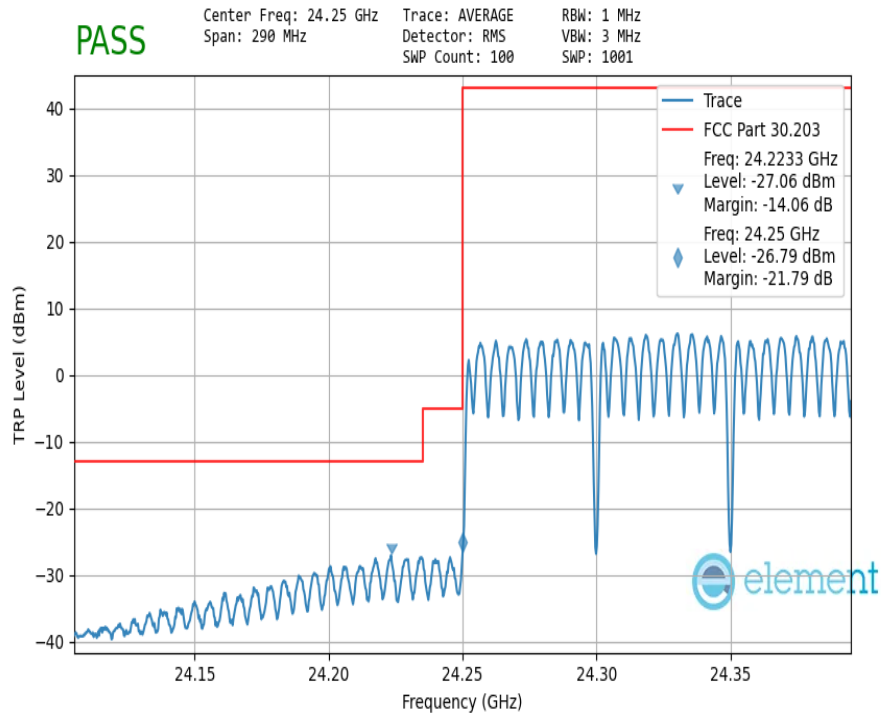


Plot 7-655. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

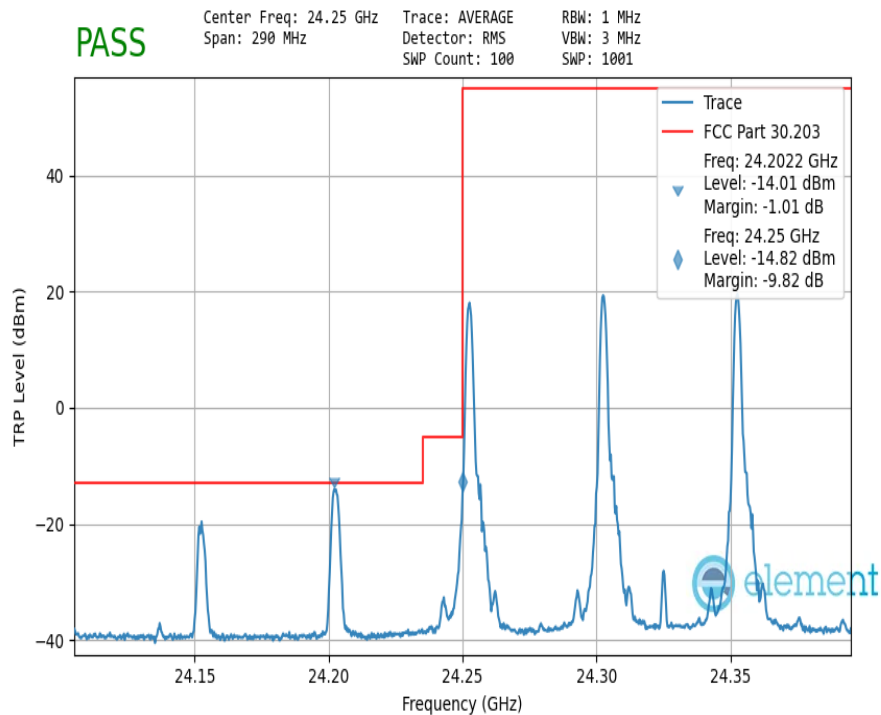


Plot 7-656. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 386 of 999

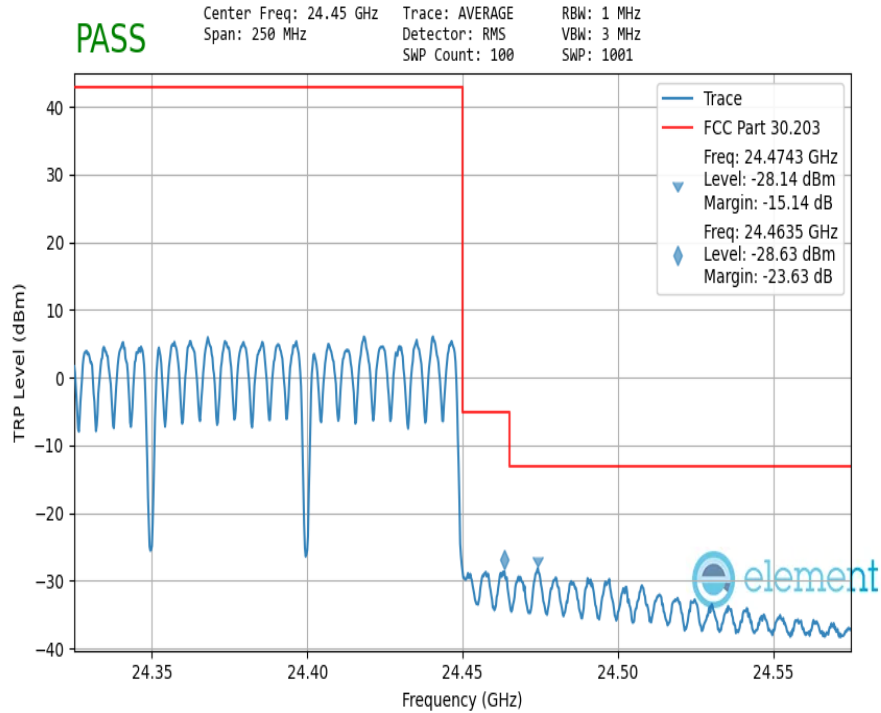


Plot 7-657. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

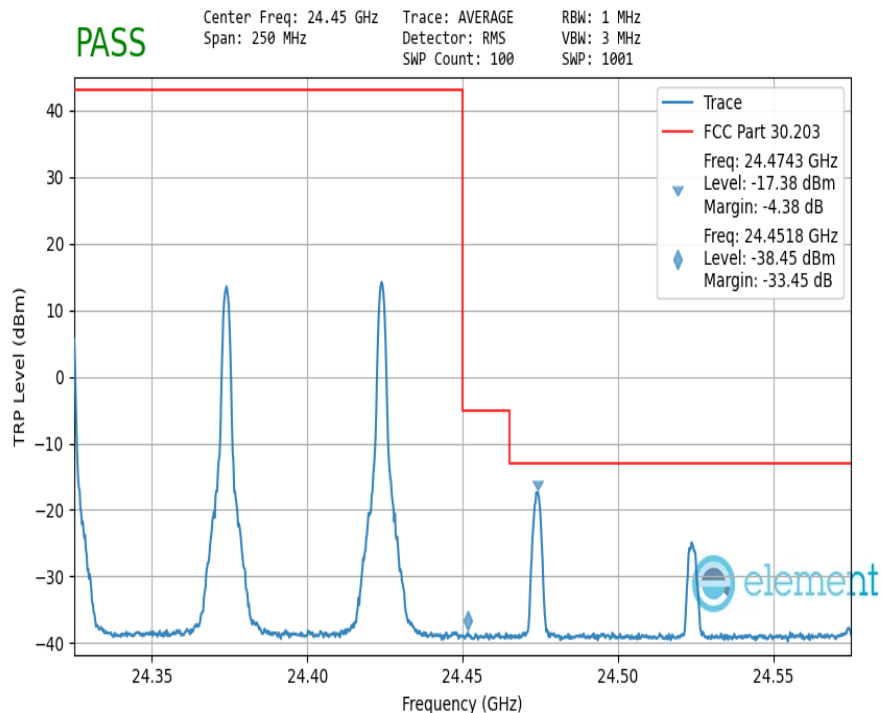


Plot 7-658. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 387 of 999

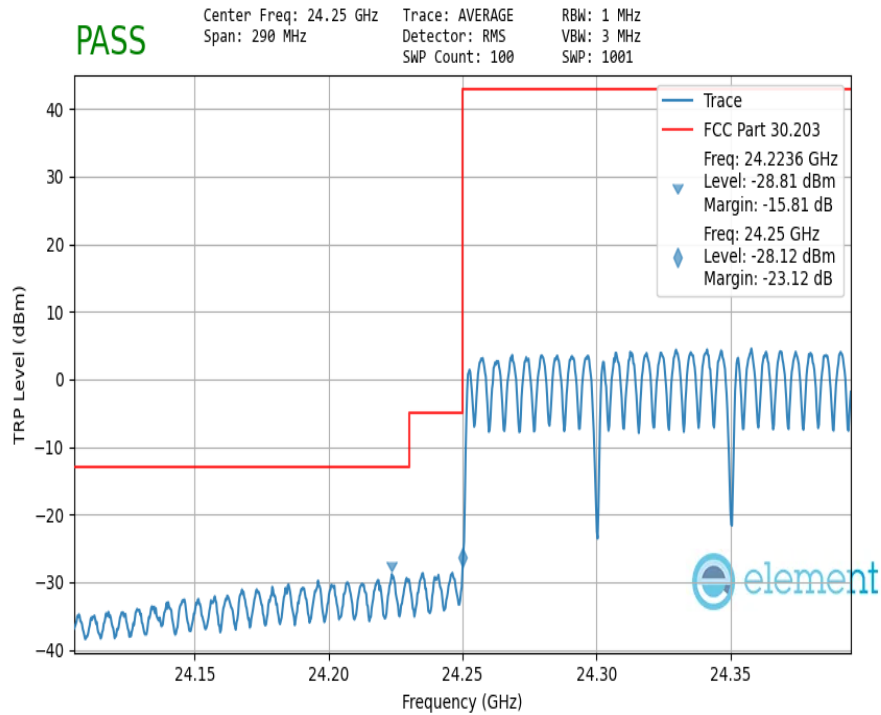


Plot 7-659. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

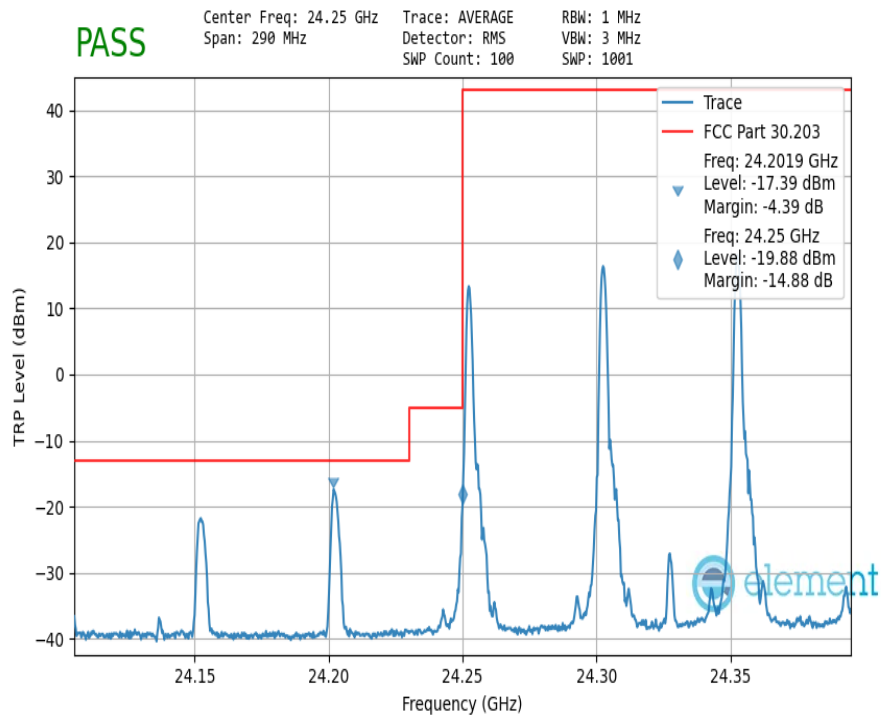


Plot 7-660. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 388 of 999

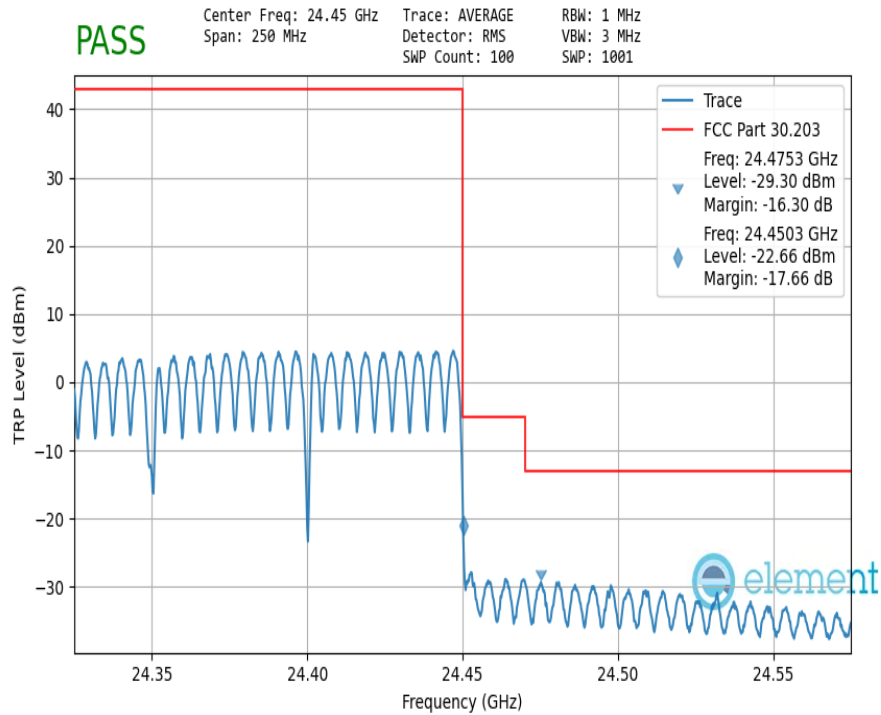


Plot 7-661. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK Full RB)

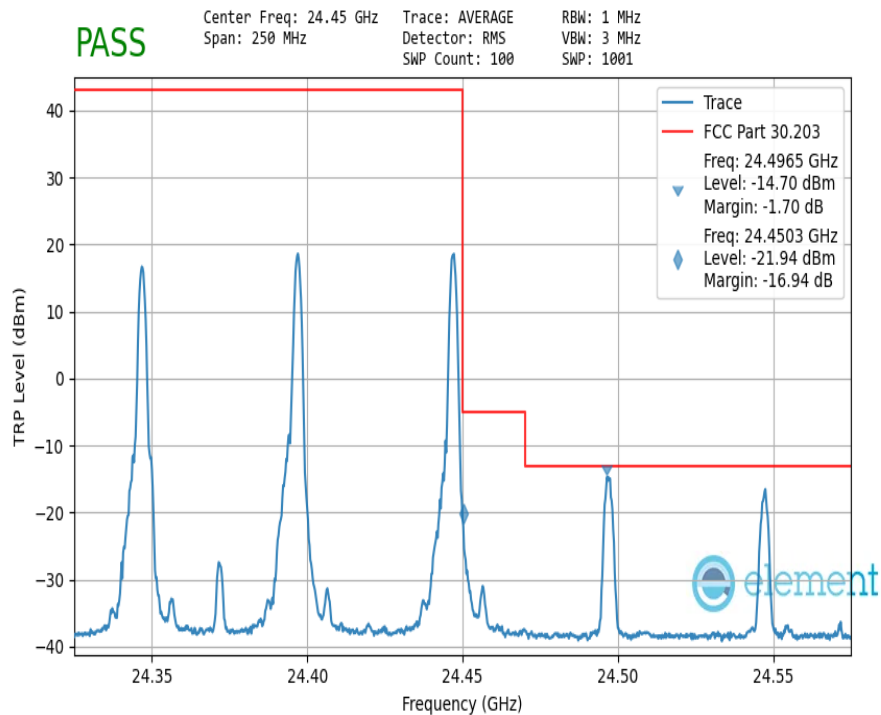


Plot 7-662. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK 1RB)

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 389 of 999

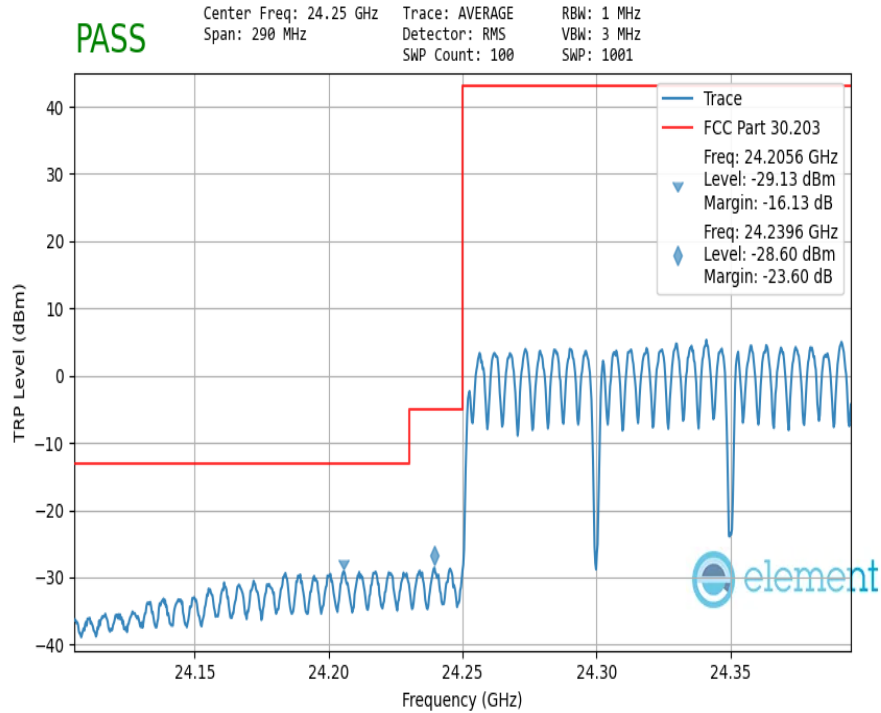


Plot 7-663. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK Full RB)

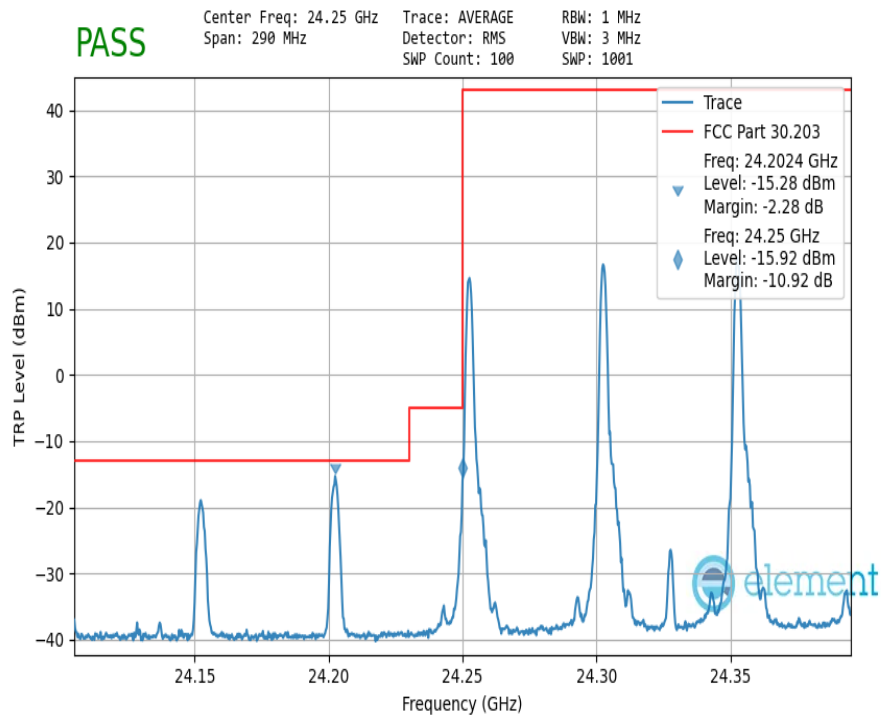


Plot 7-664. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK 1RB)

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 390 of 999

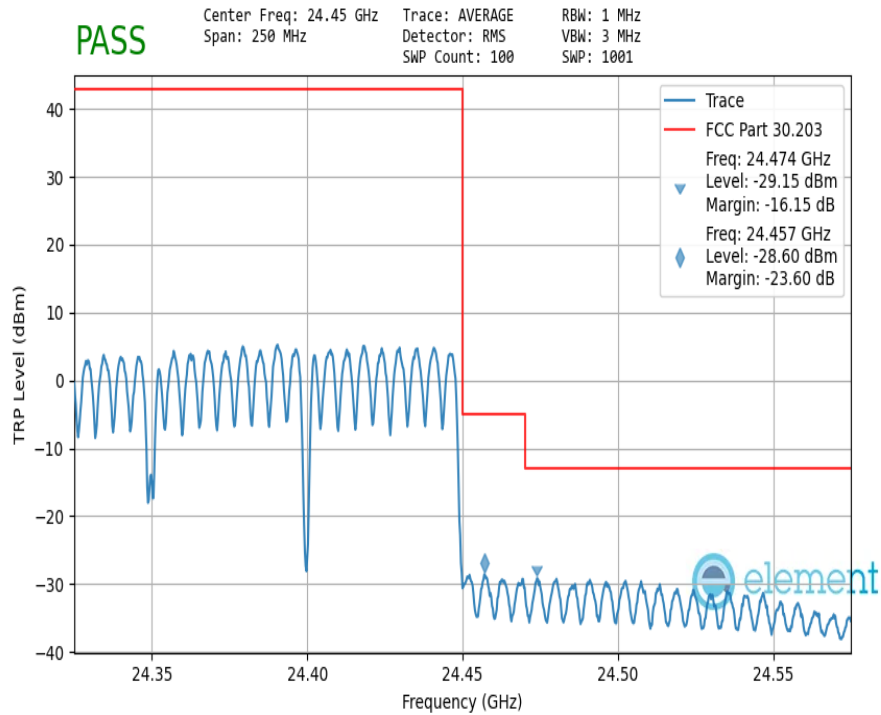


Plot 7-665. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

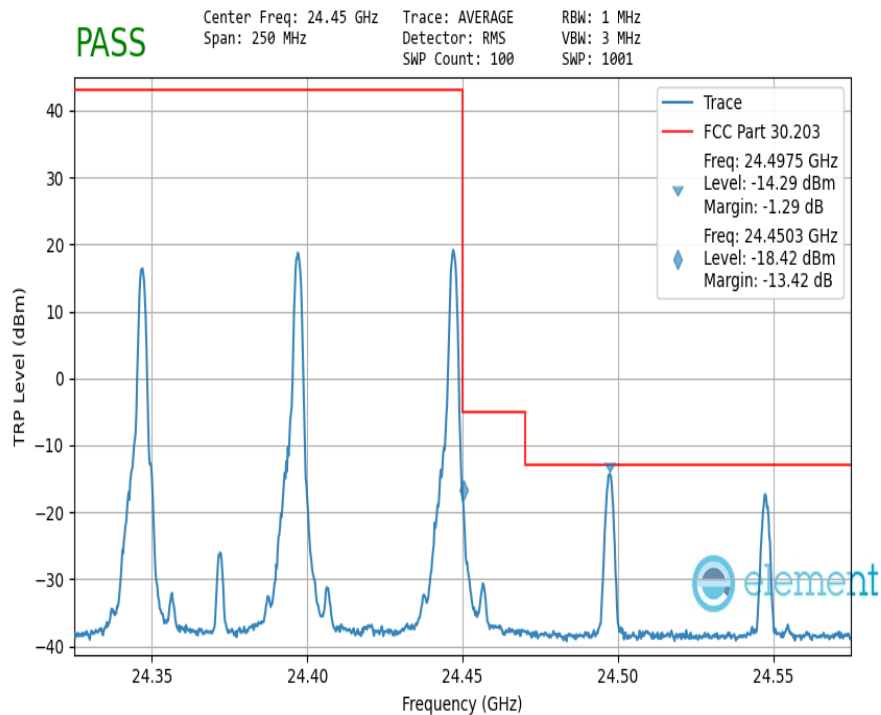


Plot 7-666. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 391 of 999

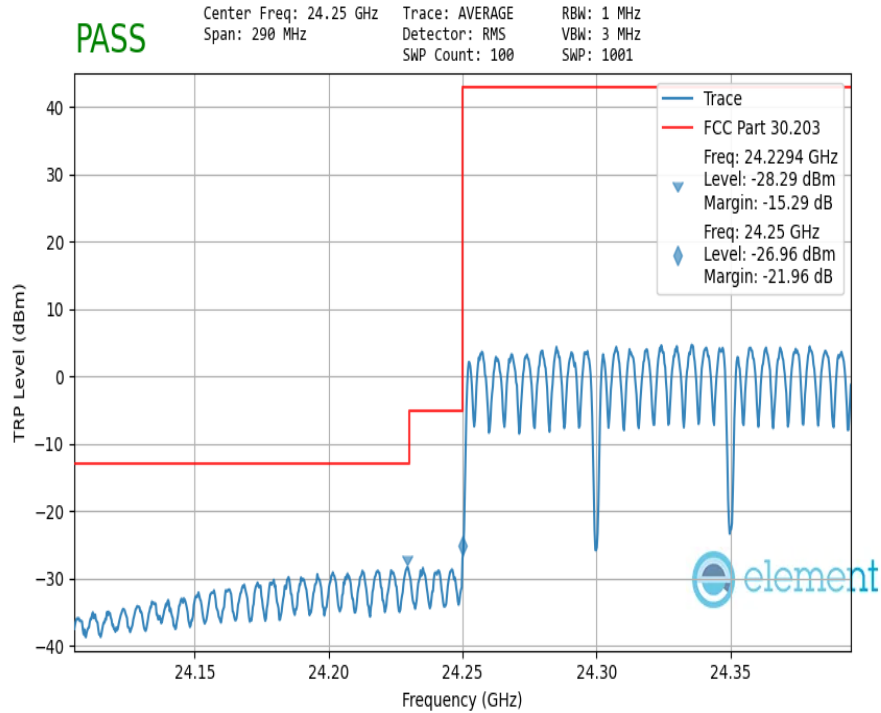


Plot 7-667. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

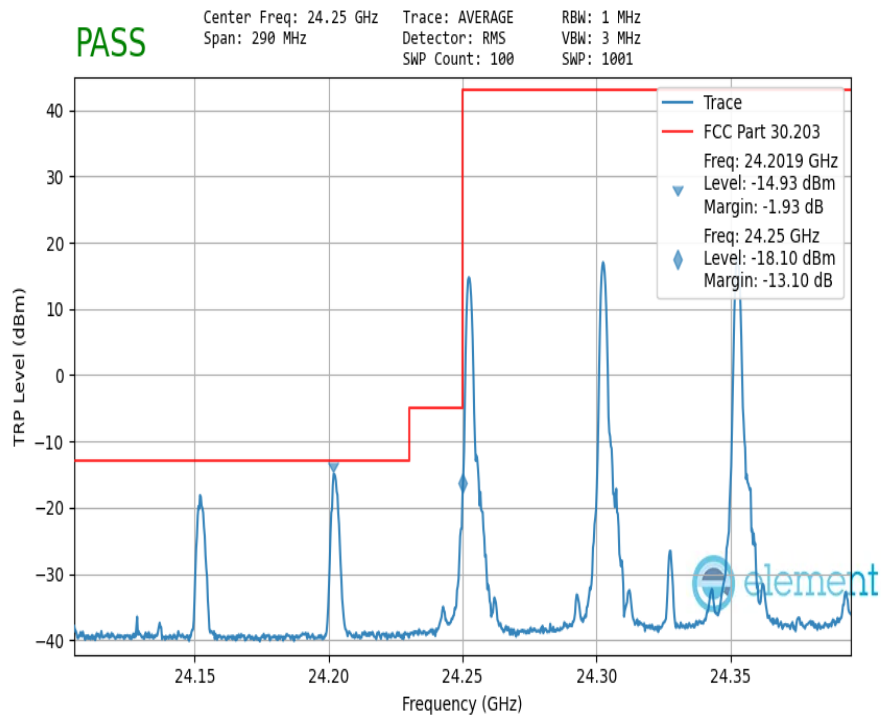


Plot 7-668. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 392 of 999

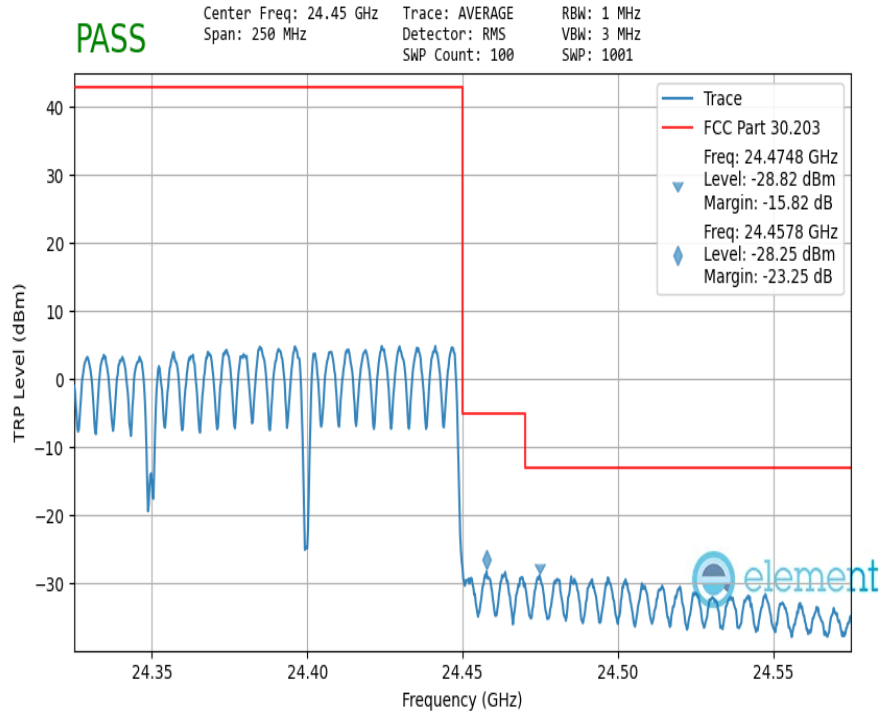


Plot 7-669. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

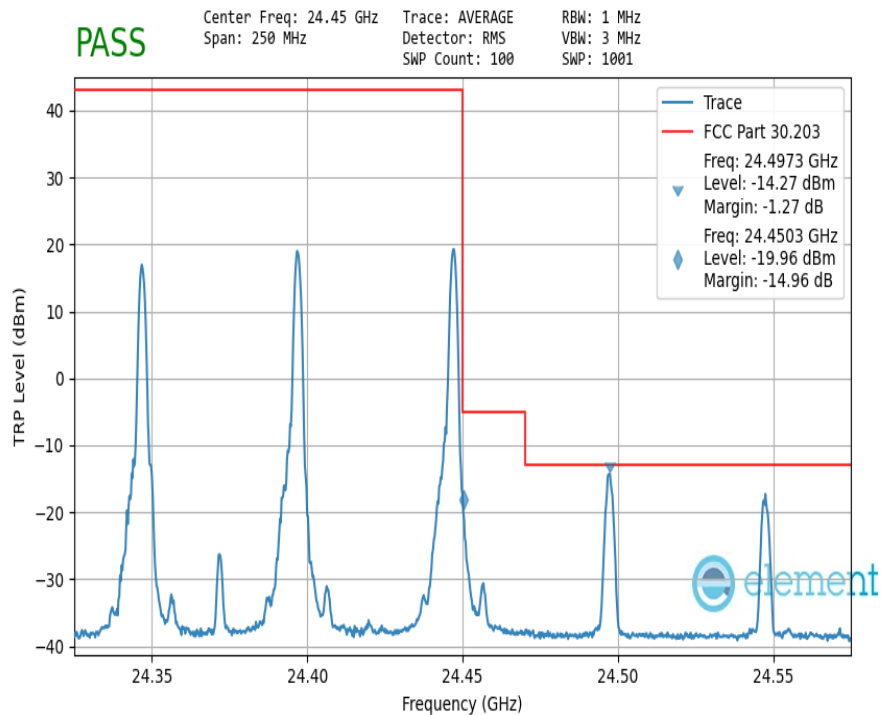


Plot 7-670. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 393 of 999

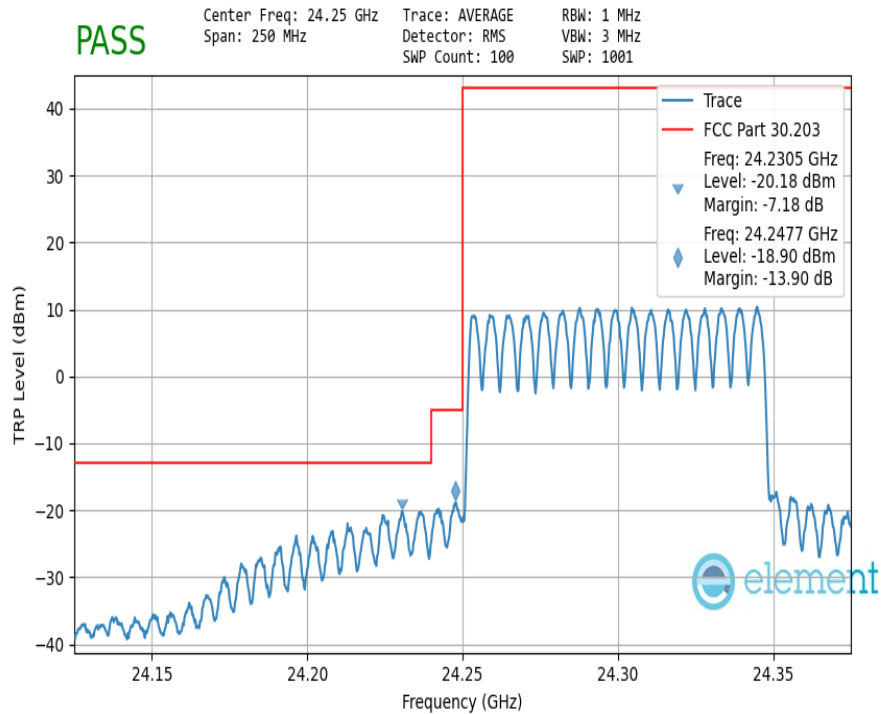


Plot 7-671. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

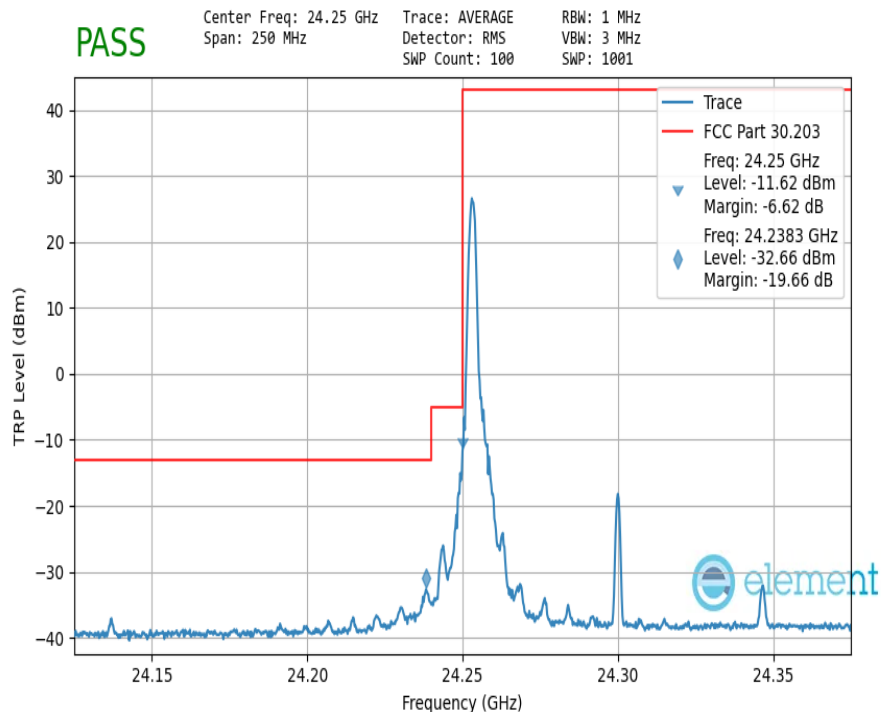


Plot 7-672. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 394 of 999

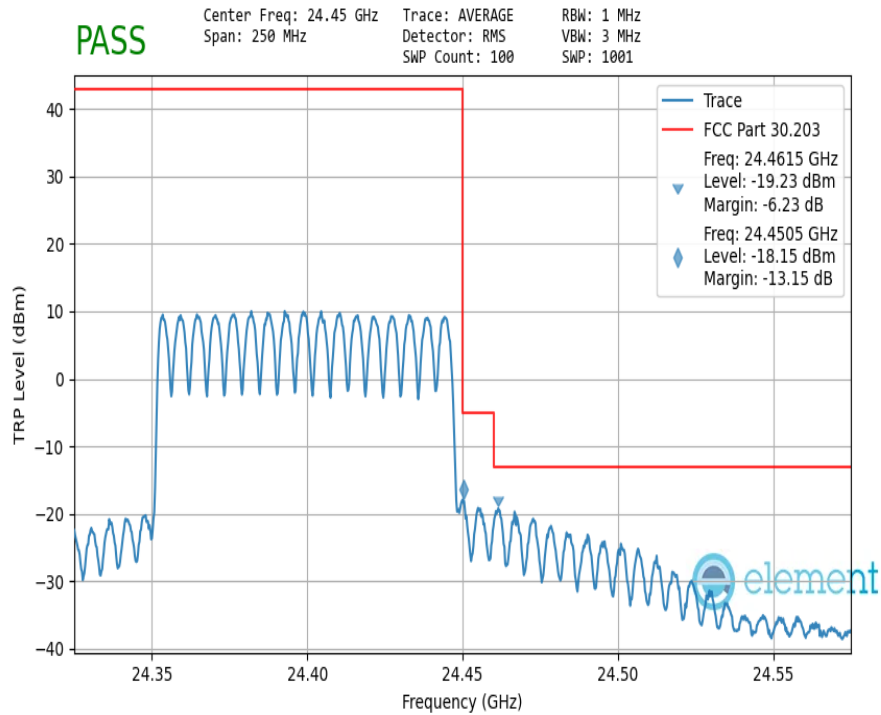


Plot 7-673. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)

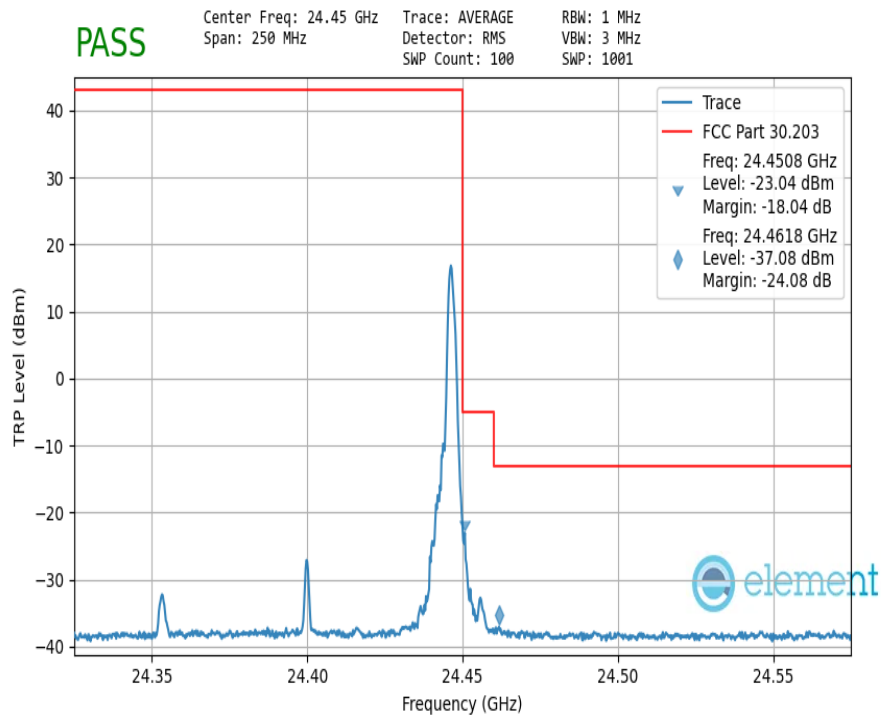


Plot 7-674. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 395 of 999

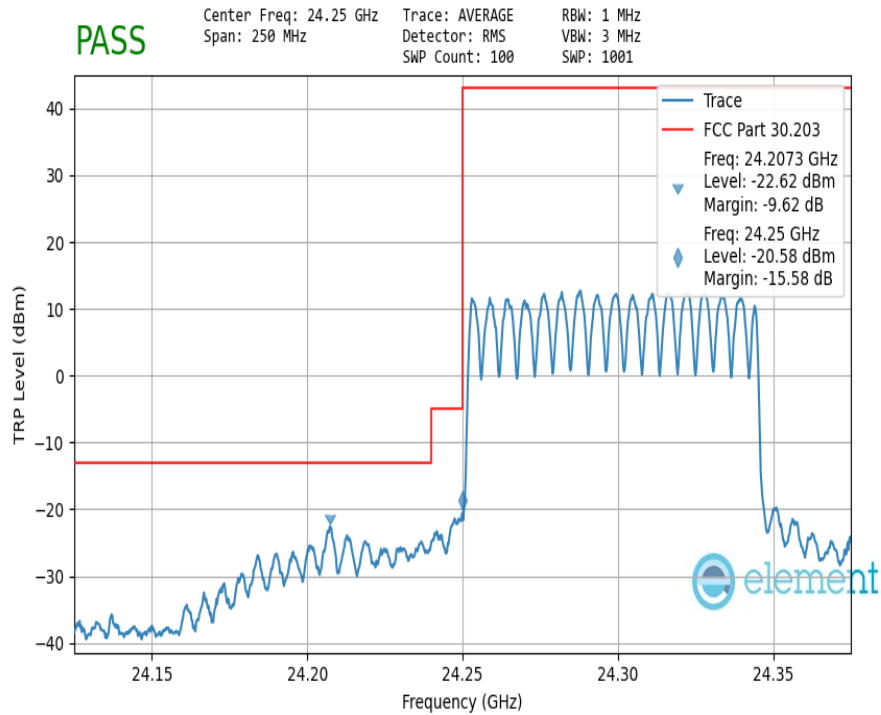


Plot 7-675. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)

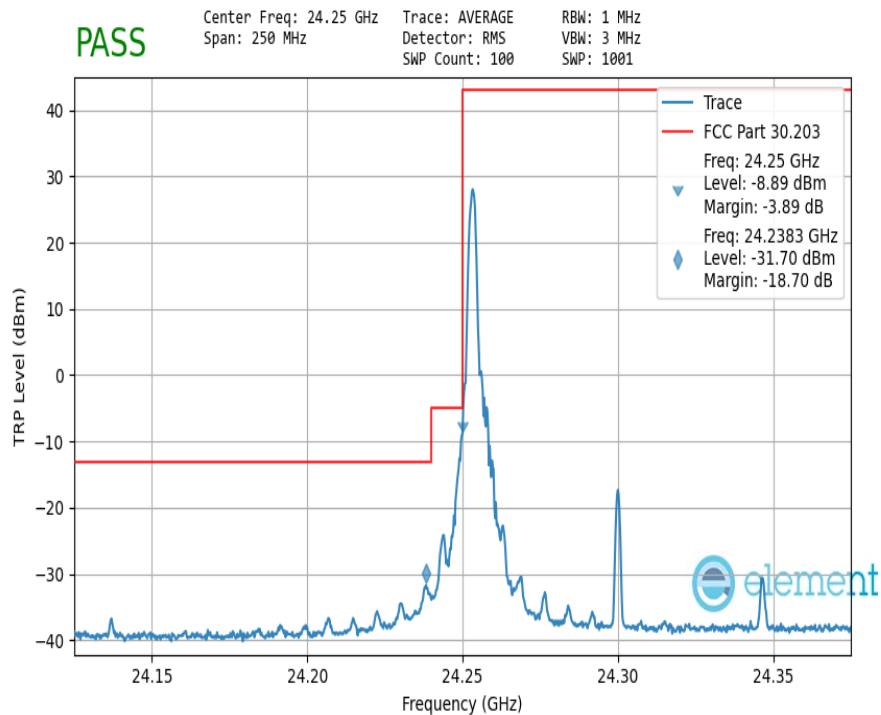


Plot 7-676. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 396 of 999

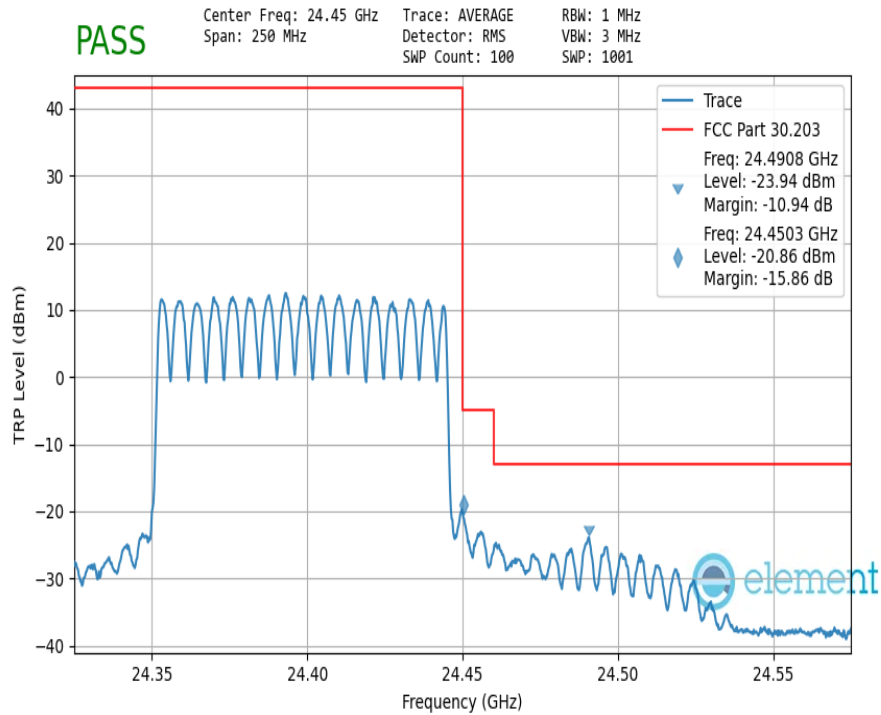


Plot 7-677. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

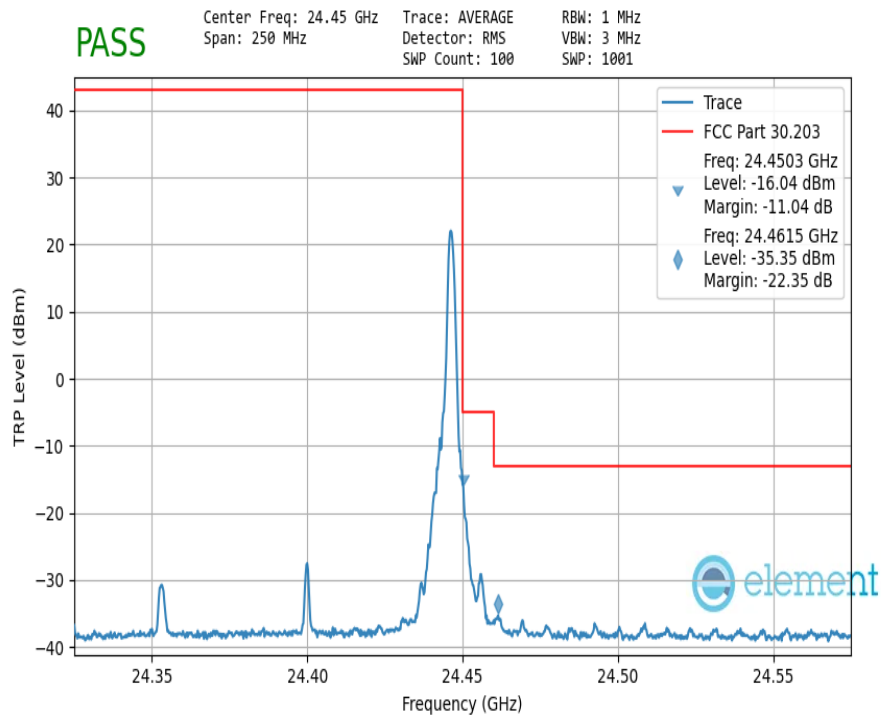


Plot 7-678. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 397 of 999

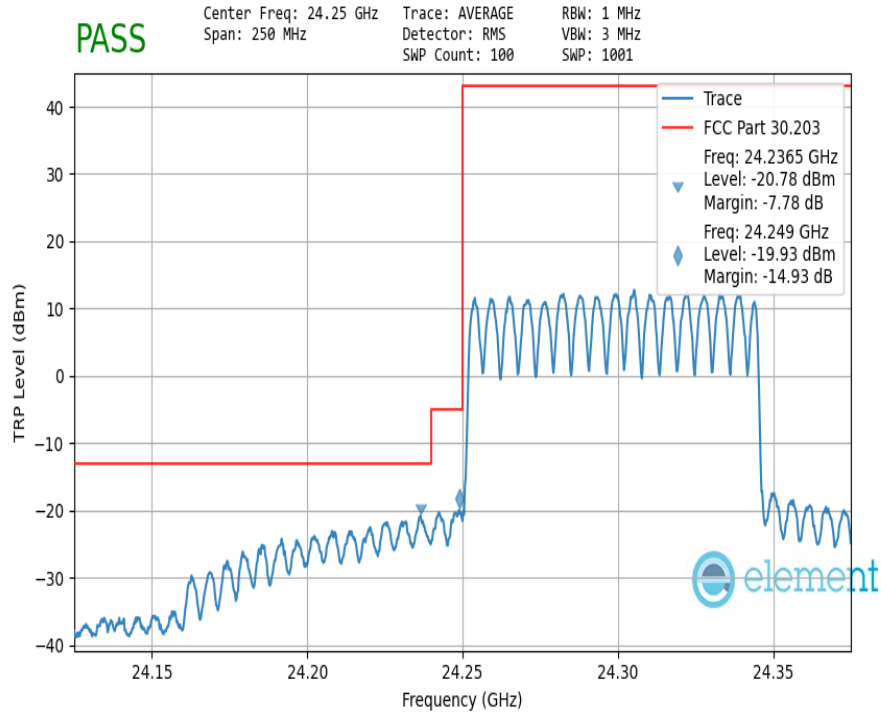


Plot 7-679. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

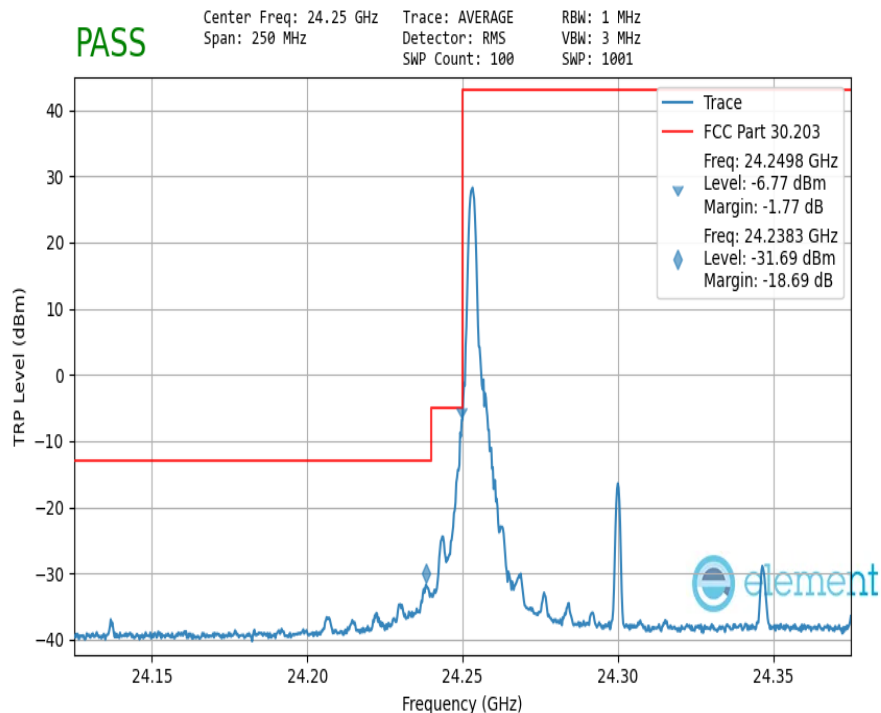


Plot 7-680. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 398 of 999

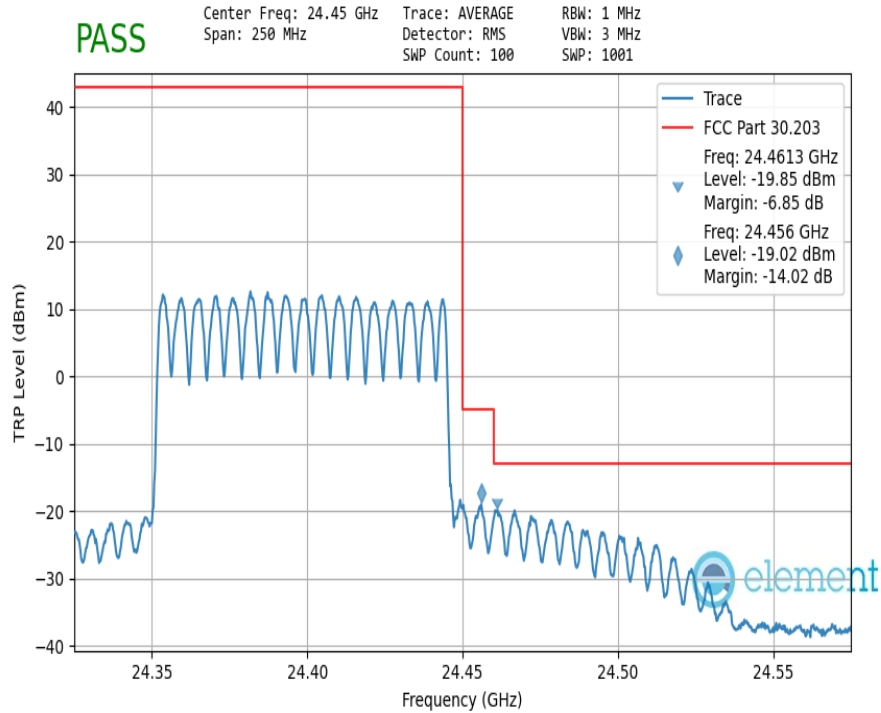


Plot 7-681. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

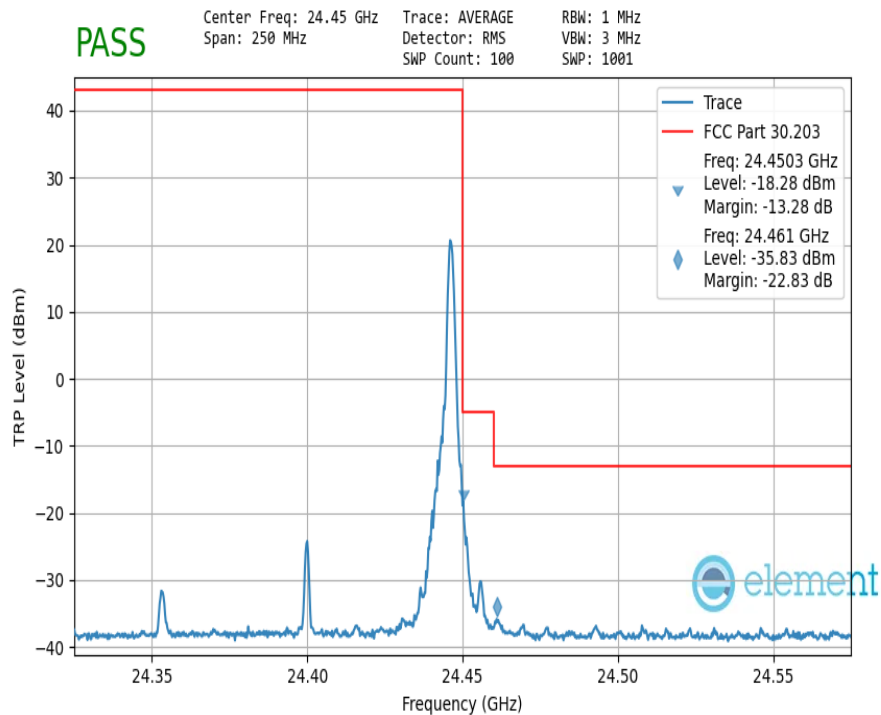


Plot 7-682. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 399 of 999

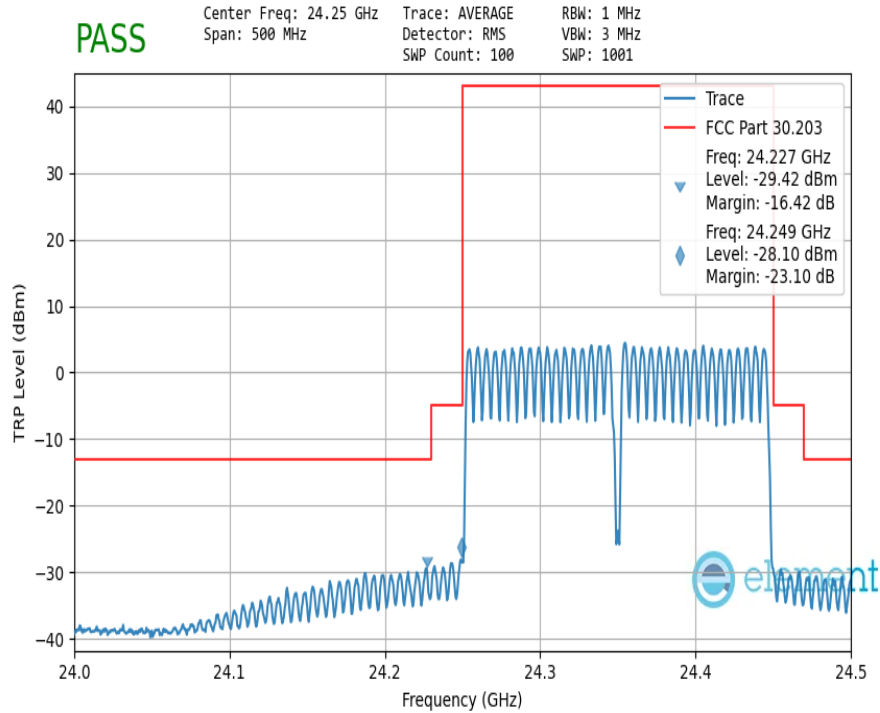


Plot 7-683. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

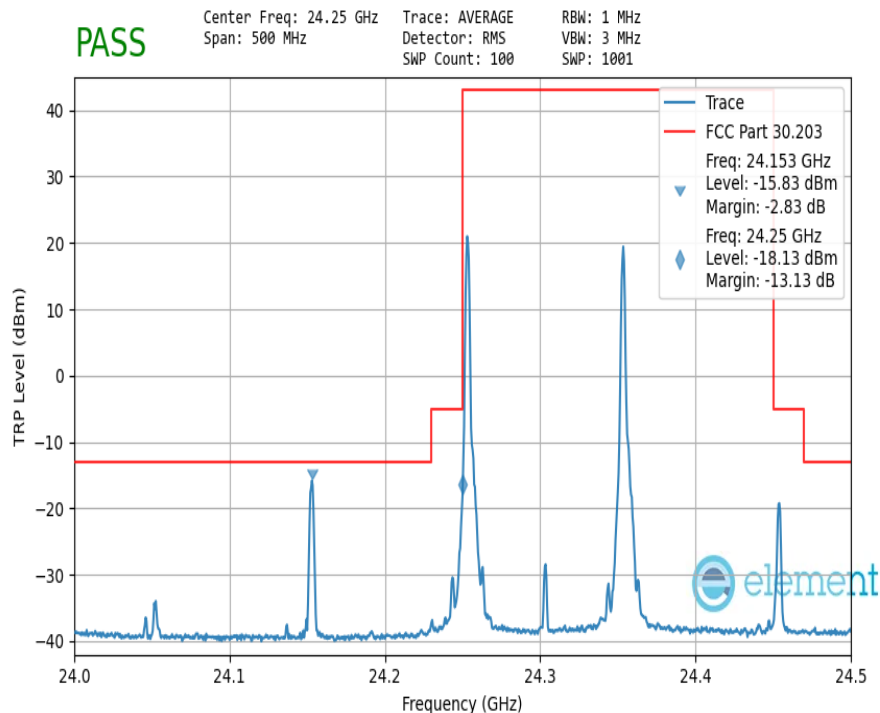


Plot 7-684. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 400 of 999

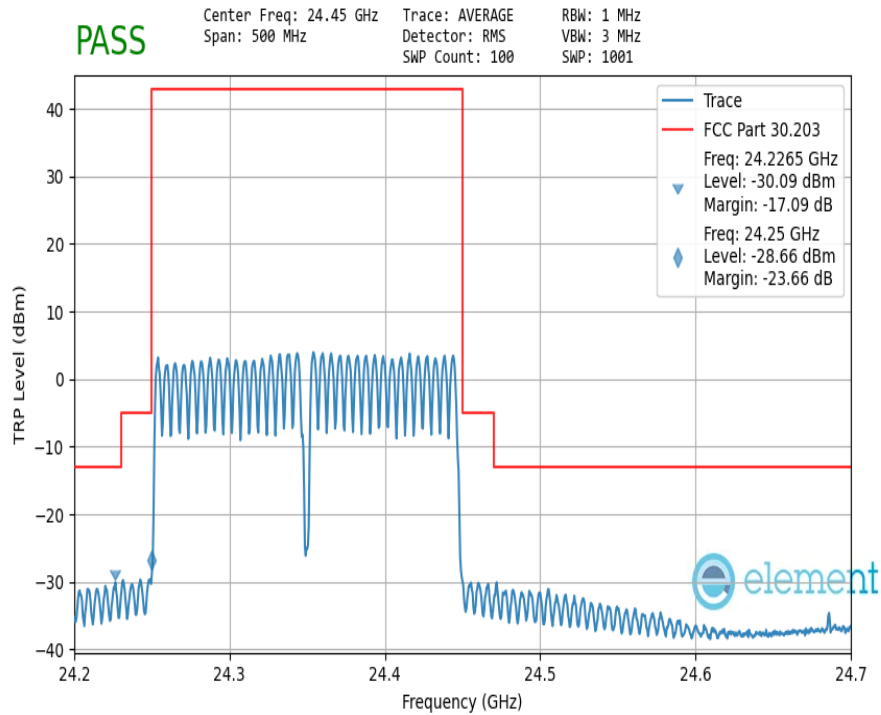


Plot 7-685. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)

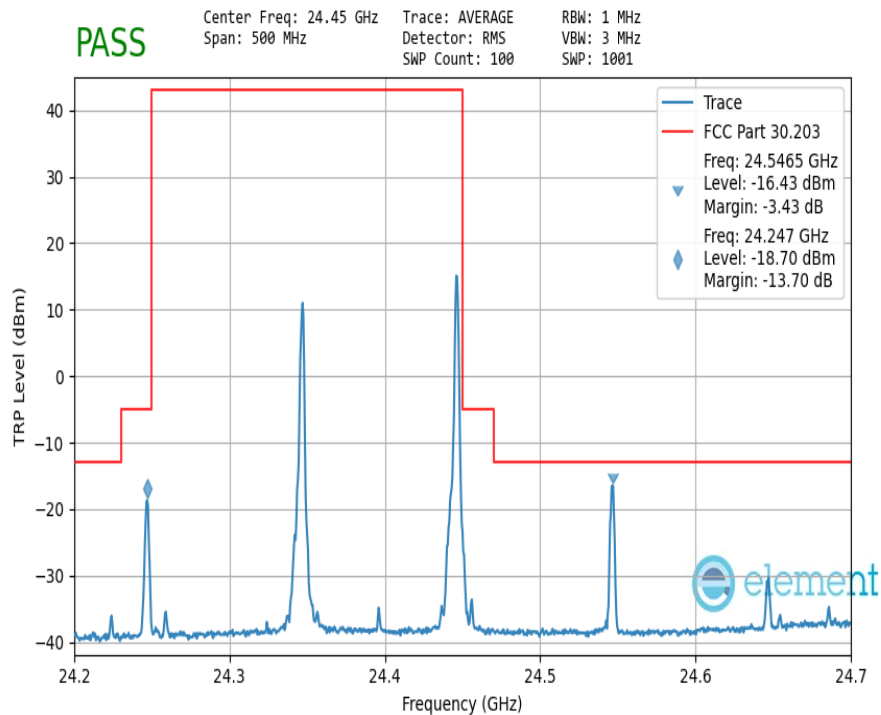


Plot 7-686. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 401 of 999

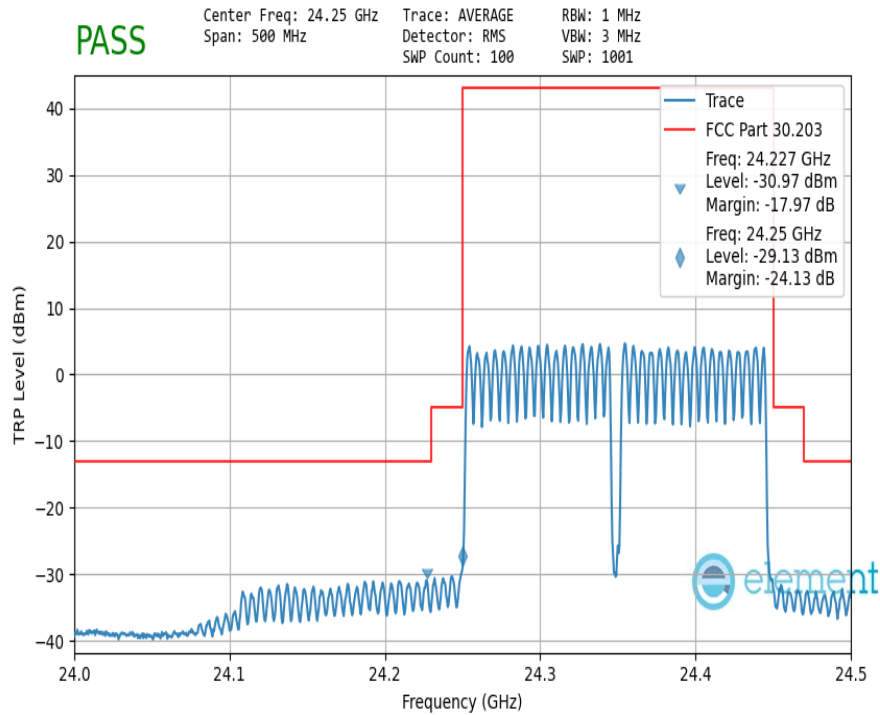


Plot 7-687. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)

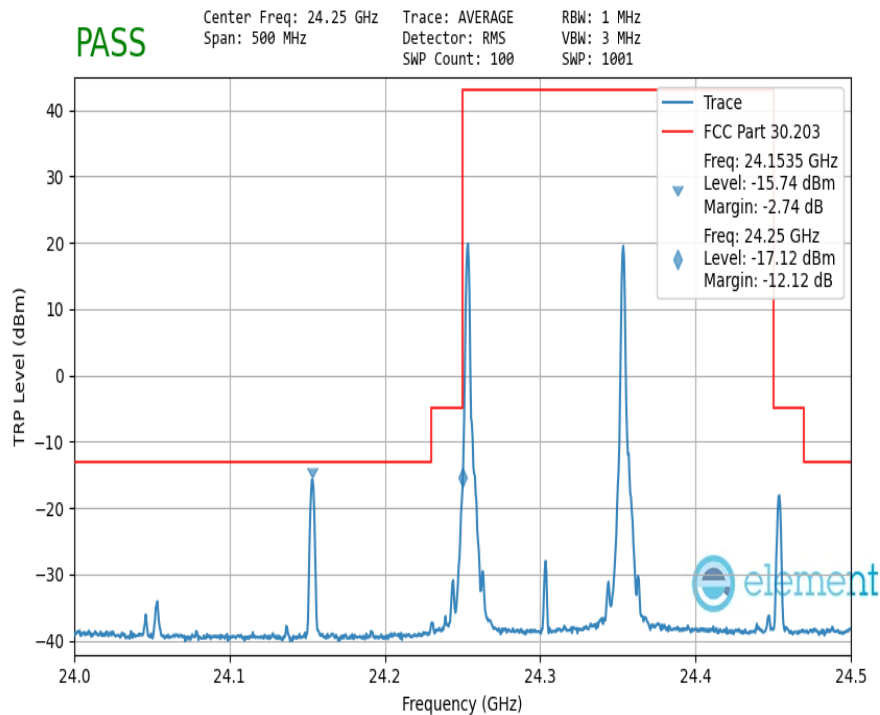


Plot 7-688. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 402 of 999

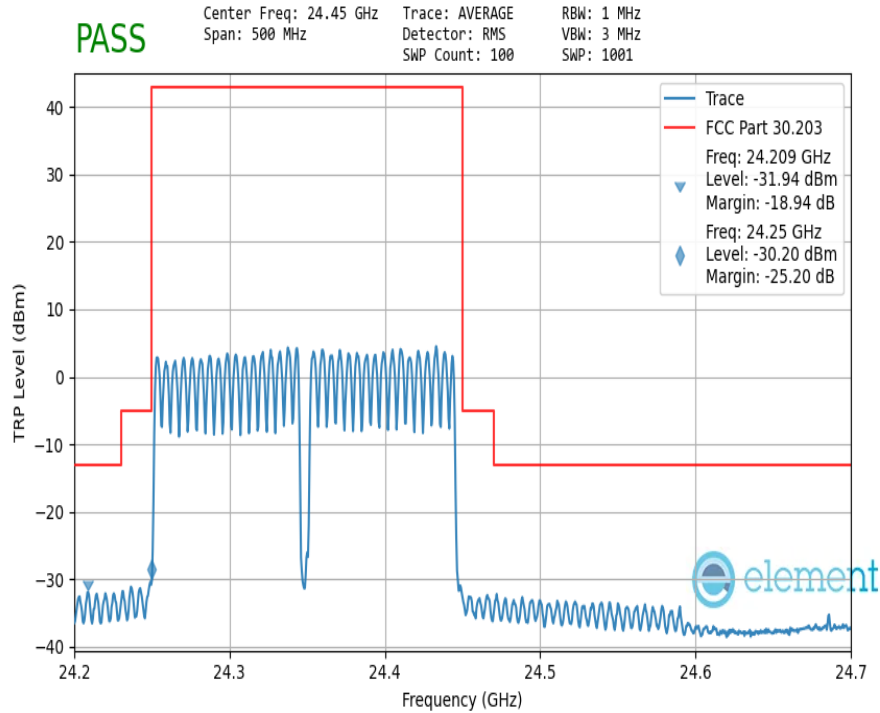


Plot 7-689. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

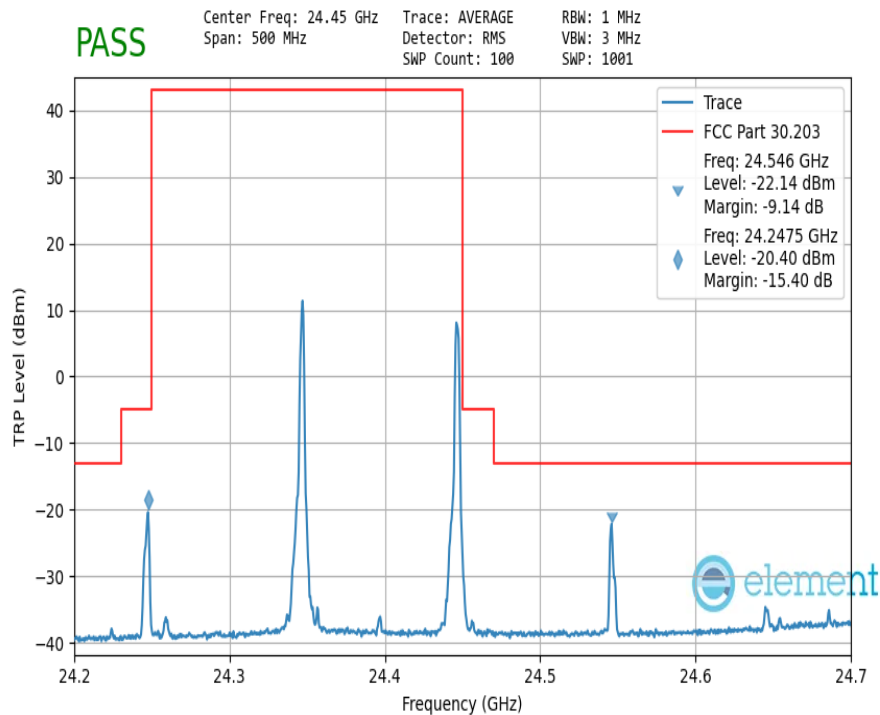


Plot 7-690. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 403 of 999

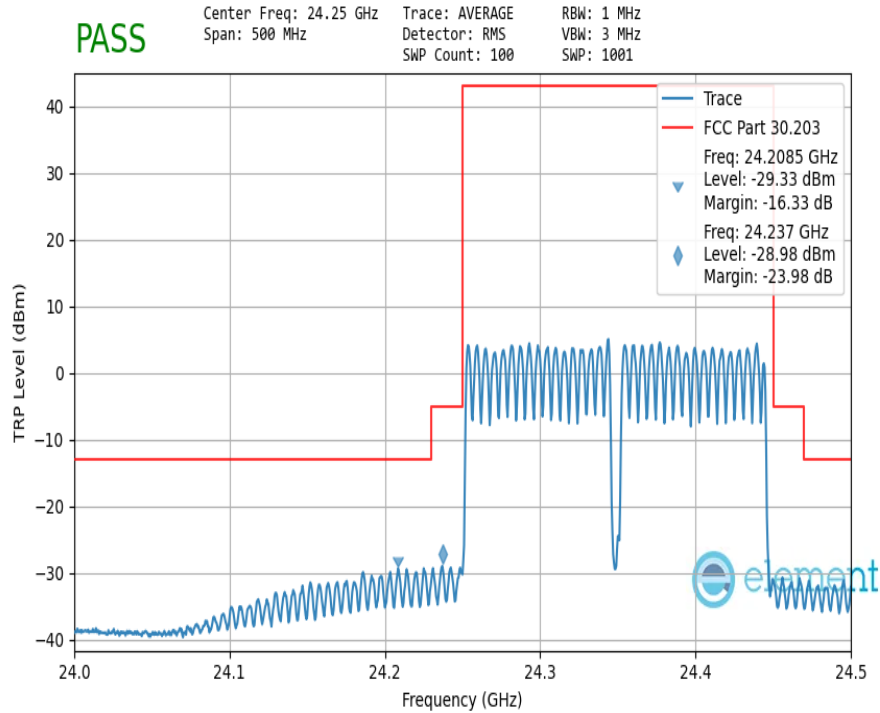


Plot 7-691. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

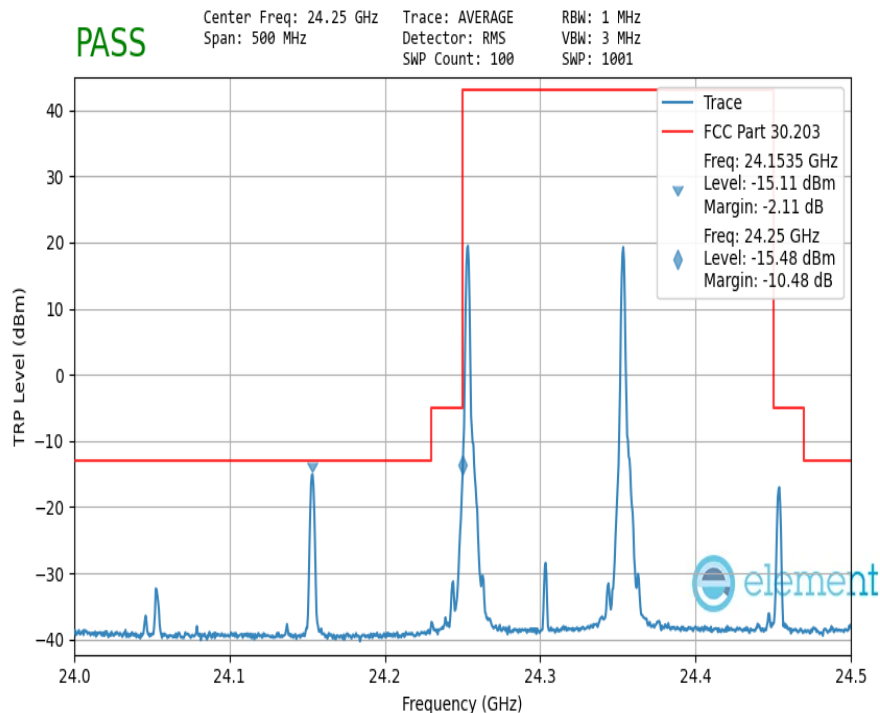


Plot 7-692. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 404 of 999

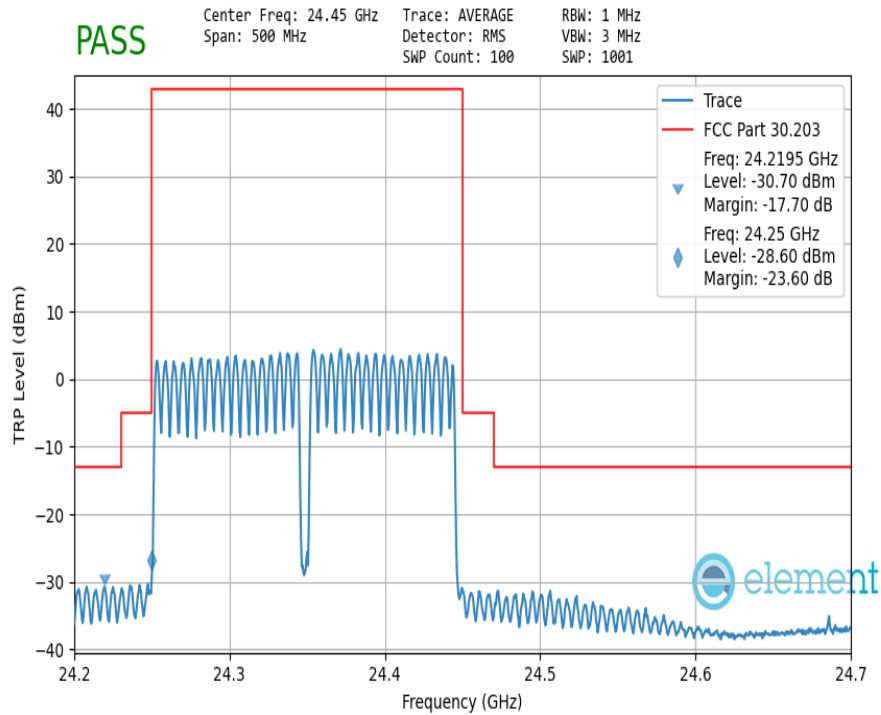


Plot 7-693. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

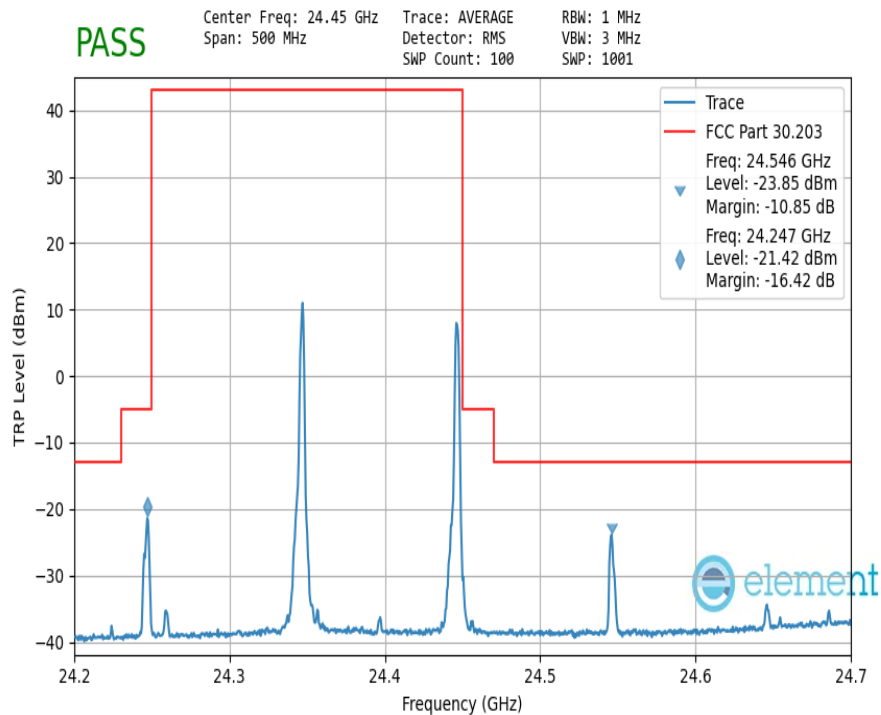


Plot 7-694. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 405 of 999



Plot 7-695. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



Plot 7-696. Ant M0 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 406 of 999

7.5.2 Band n258-R1 – Ant M2

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	50 + 178	Full	-19.25	-13	-6.25
		Low	24275.04	MIMO	CP-OFDM	QPSK	V	50 + 178	1 Low	-19.96	-5	-14.96
		High	24424.92	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-8.75	-5	-3.75
		High	24424.92	MIMO	CP-OFDM	QPSK	V	50 + 178	1 High	-18.94	-5	-13.94
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-20.43	-13	-7.43
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 Low	-15.22	-5	-10.22
		High	24424.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-21.96	-13	-8.96
		High	24424.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 High	-15.82	-5	-10.82
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	Full	-17.65	-13	-4.65
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	1 Low	-13.33	-5	-8.33
50+50	2	Low	24300.06	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-18.61	-13	-5.61
		High	24399.90	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-13.33	-5	-8.33
		Low	24300.06	MIMO	CP-OFDM	QPSK	V	50 + 178	1 Low	-18.40	-13	-5.40
		High	24399.90	MIMO	CP-OFDM	QPSK	V	50 + 178	1 High	-18.36	-13	-5.36
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-27.29	-13	-14.29
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 Low	-18.40	-13	-5.40
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-18.50	-5	-13.50
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 High	-18.36	-13	-5.36
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-29.17	-13	-16.17
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 Low	-17.71	-13	-4.71
50+50+50	3	Low	24325.08	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-30.54	-13	-17.54
		High	24374.88	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-18.18	-13	-5.18
		Low	24325.08	MIMO	CP-OFDM	QPSK	V	50 + 178	1 Low	-18.18	-13	-5.18
		High	24374.88	MIMO	CP-OFDM	QPSK	V	50 + 178	1 High	-17.69	-13	-4.69
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	Full	-28.99	-13	-15.99
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	1 Low	-16.70	-13	-3.70
		High	24374.88	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	Full	-28.07	-13	-15.07
		High	24374.88	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	1 High	-19.74	-13	-6.74
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	Full	-18.47	-5	-13.47
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	1 Low	-21.35	-13	-8.35
50+50+50+50	4	Low	24350.10	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-27.80	-13	-14.80
		High	24399.90	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-18.35	-13	-5.35
		Low	24350.10	MIMO	CP-OFDM	QPSK	V	50 + 178	1 Low	-28.11	-13	-15.11
		High	24399.90	MIMO	CP-OFDM	QPSK	V	50 + 178	1 High	-19.48	-13	-6.48
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-26.99	-13	-13.99
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 Low	-21.22	-13	-8.22
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-28.12	-13	-15.12
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 High	-15.54	-13	-2.54
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	Full	-29.13	-13	-16.13
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	1 Low	-20.06	-13	-7.06

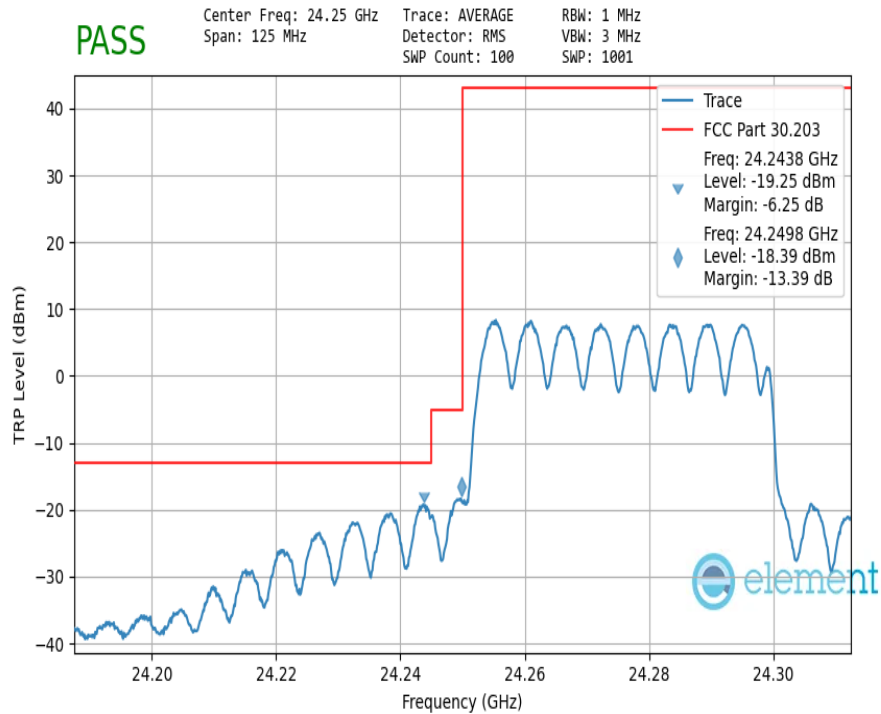
Table 7-137. Ant M2 – Band Edge Measurement Table (Band n258-R1 – 50MHz)

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 407 of 999

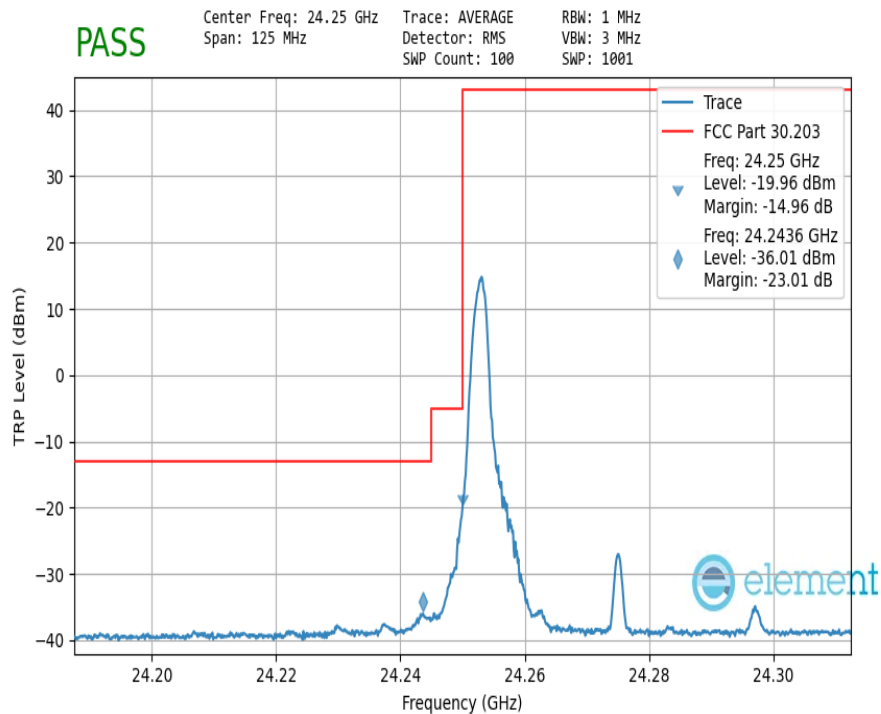
Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Antenna Diversity	Waveform	Modulation	Beam Polarization	Beam ID	RB Config	Average EIRP [dBm]	TRP Limit [dBm]	Margin [dB]
100	1	Low	24300.00	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-19.56	-13	-6.56
		Low	24300.00	MIMO	CP-OFDM	QPSK	V	50 + 178	1 Low	-14.42	-5	-9.42
		High	24399.96	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-21.05	-13	-8.05
		High	24399.96	MIMO	CP-OFDM	QPSK	V	50 + 178	1 High	-20.47	-5	-15.47
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-22.90	-13	-9.90
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 Low	-8.82	-5	-3.82
		High	24399.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-23.30	-13	-10.30
		High	24399.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 High	-15.89	-5	-10.89
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	Full	-20.25	-13	-7.25
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	1 Low	-10.54	-5	-5.54
100+100	2	High	24399.96	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	Full	-20.90	-13	-7.90
		High	24399.96	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	1 High	-16.26	-5	-11.26
		Low	24350.04	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-29.58	-13	-16.58
		Low	24350.04	MIMO	CP-OFDM	QPSK	V	50 + 178	1 Low	-16.20	-13	-3.20
		High	24349.92	MIMO	CP-OFDM	QPSK	V	50 + 178	Full	-29.53	-13	-16.53
		High	24349.92	MIMO	CP-OFDM	QPSK	V	50 + 178	1 High	-20.58	-13	-7.58
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-31.10	-13	-18.10
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 Low	-18.17	-13	-5.17
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	Full	-32.00	-13	-19.00
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	50 + 178	1 High	-20.07	-13	-7.07
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	Full	-30.15	-13	-17.15
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	1 Low	-15.33	-13	-2.33
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	Full	-30.32	-13	-17.32
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	QPSK	V	50 + 178	1 High	-22.15	-13	-9.15

Table 7-138. Ant M2 – 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 408 of 999

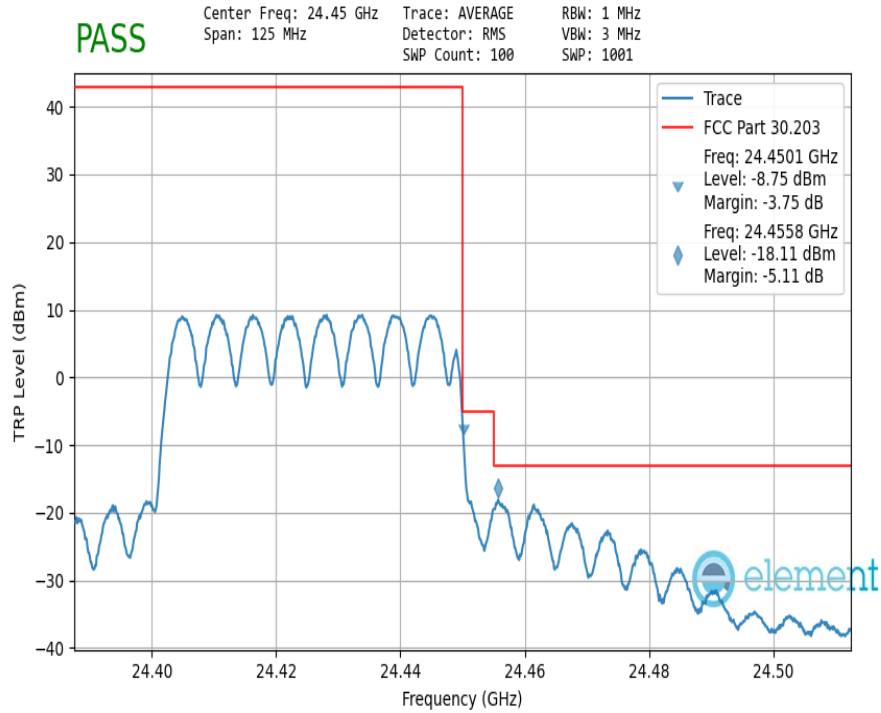


Plot 7-697. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)

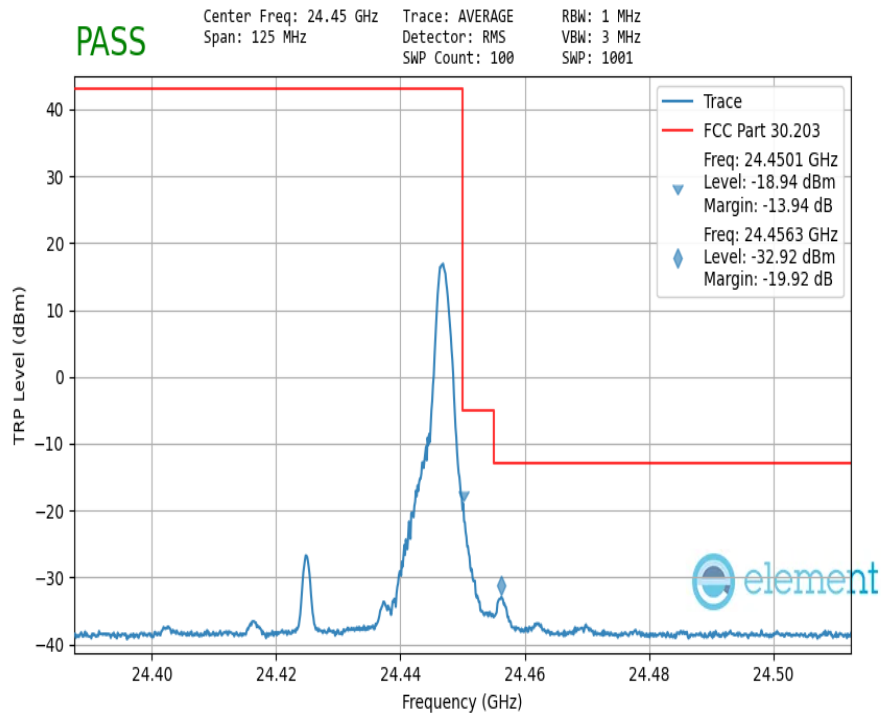


Plot 7-698. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 409 of 999

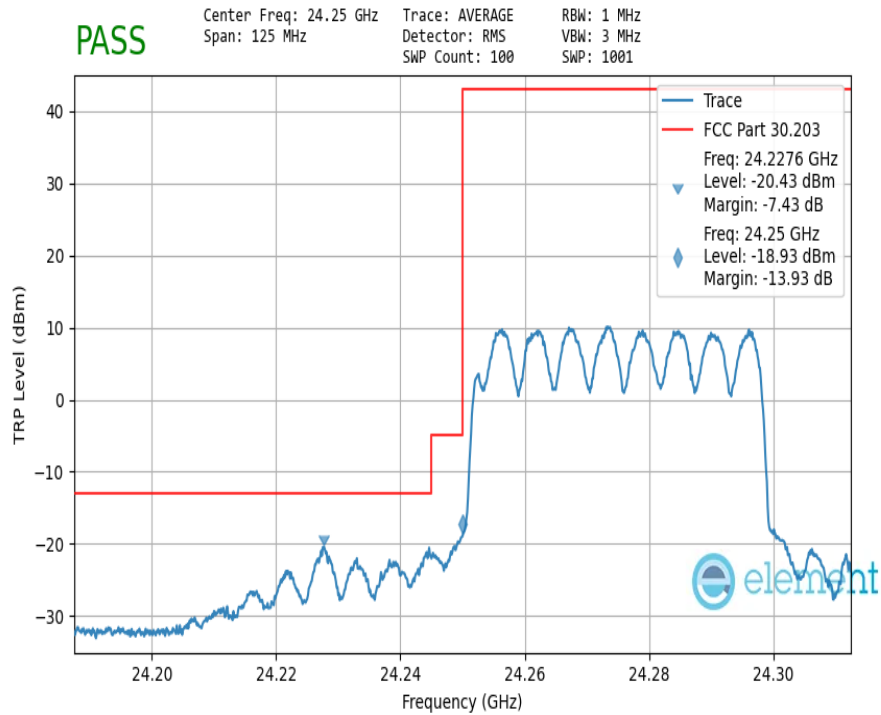


Plot 7-699. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)

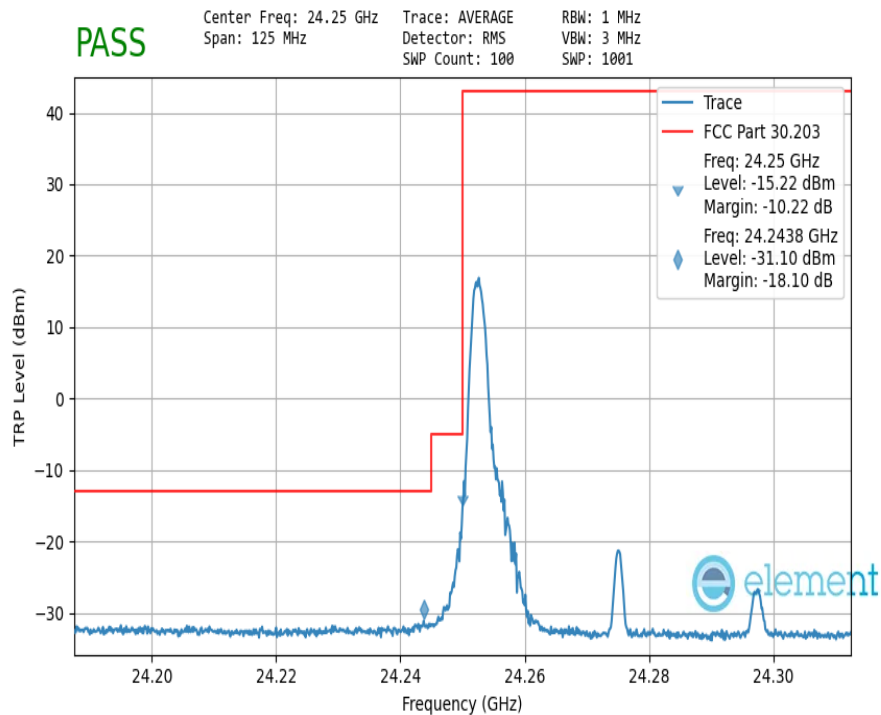


Plot 7-700. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 410 of 999

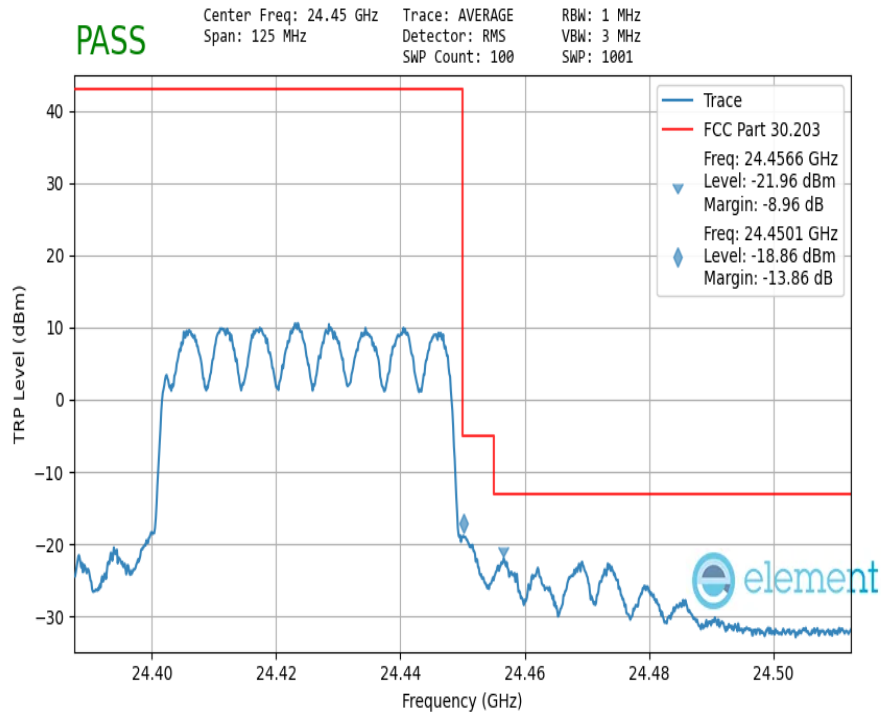


Plot 7-701. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

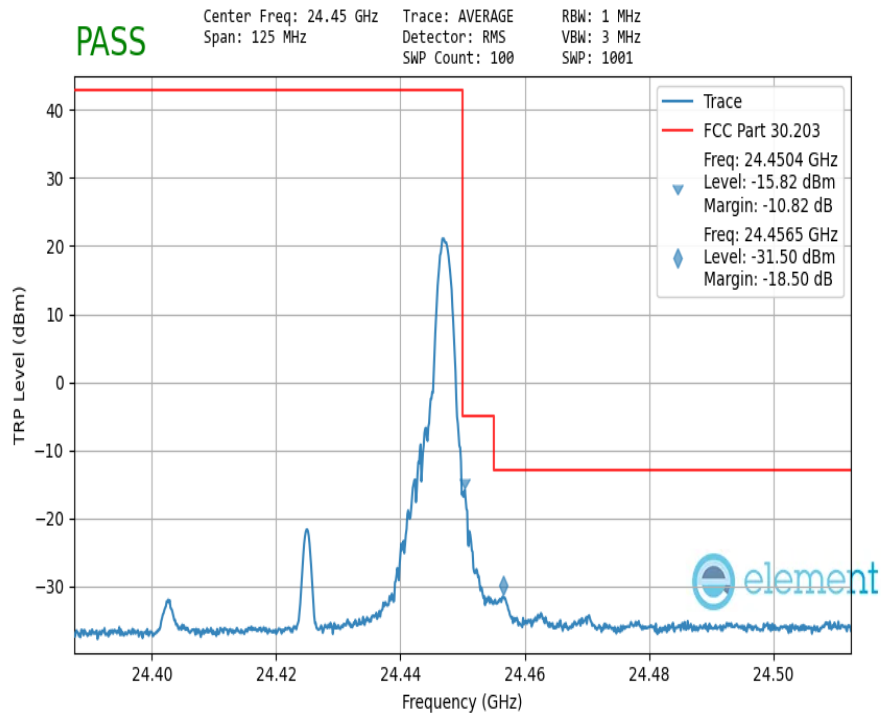


Plot 7-702. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 411 of 999

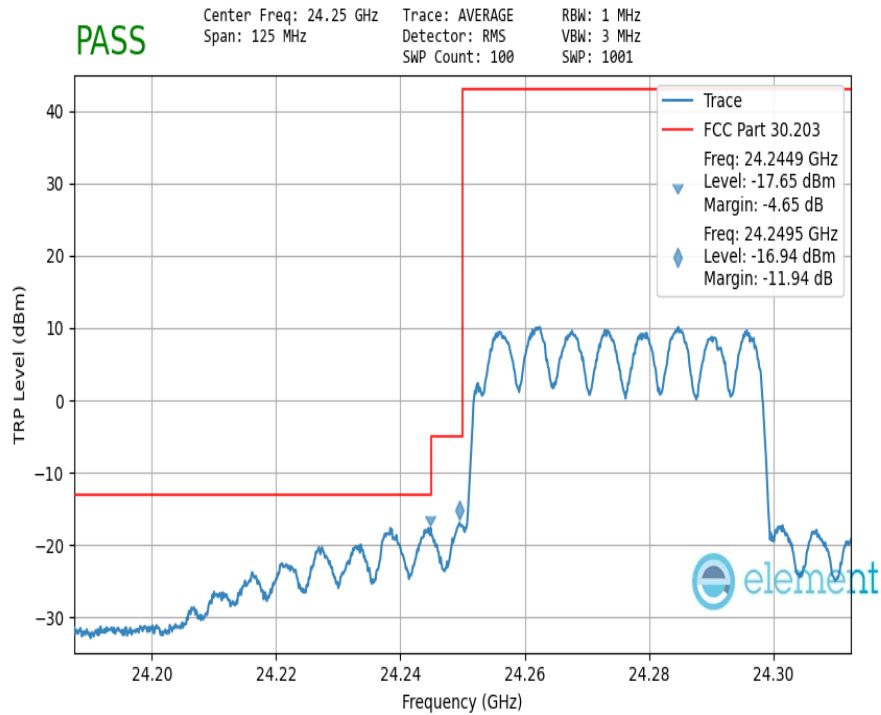


Plot 7-703. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

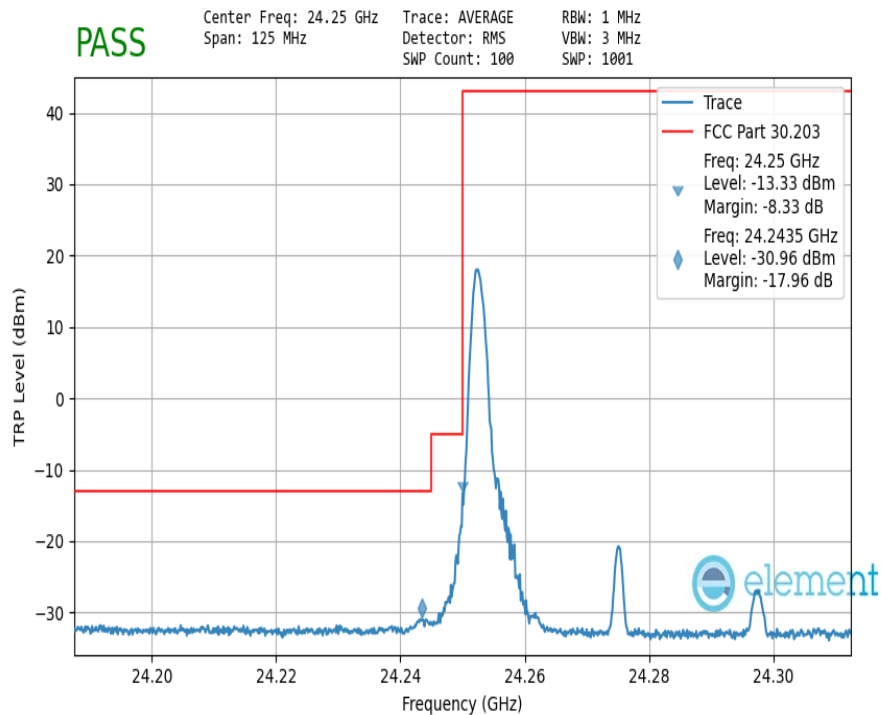


Plot 7-704. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 412 of 999

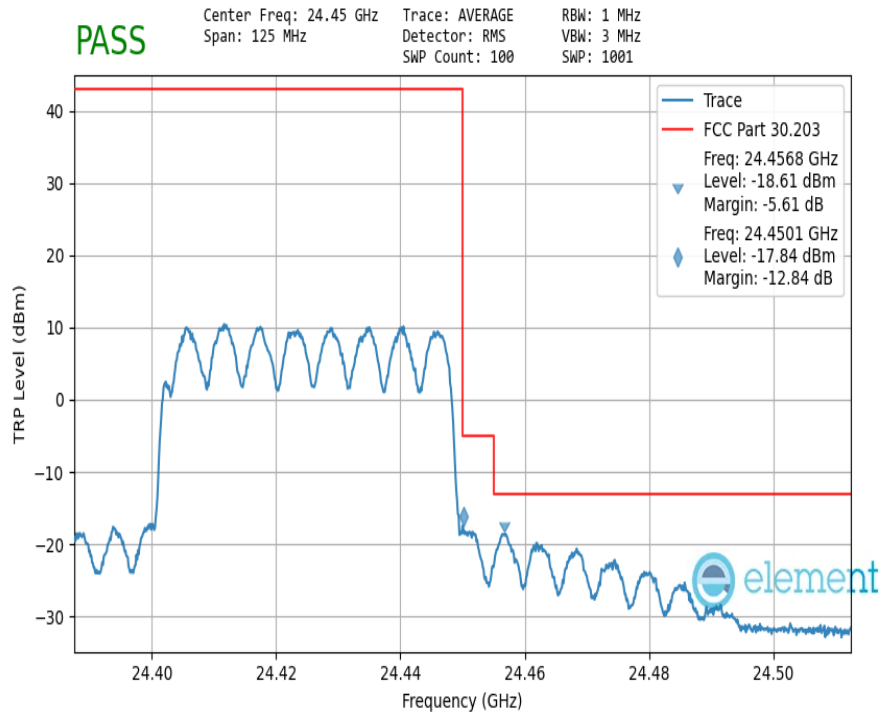


Plot 7-705. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

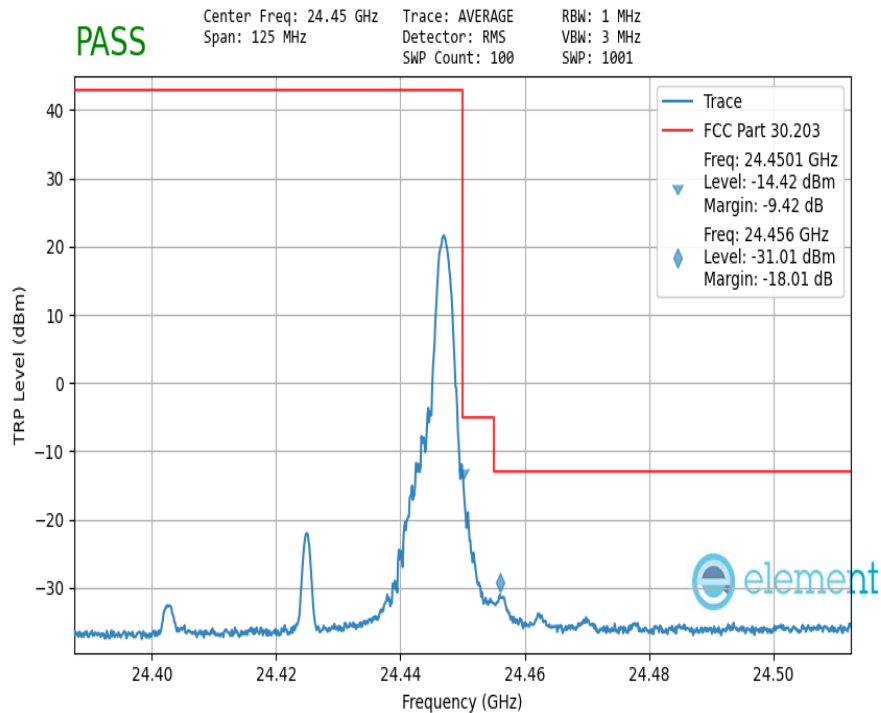


Plot 7-706. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 413 of 999

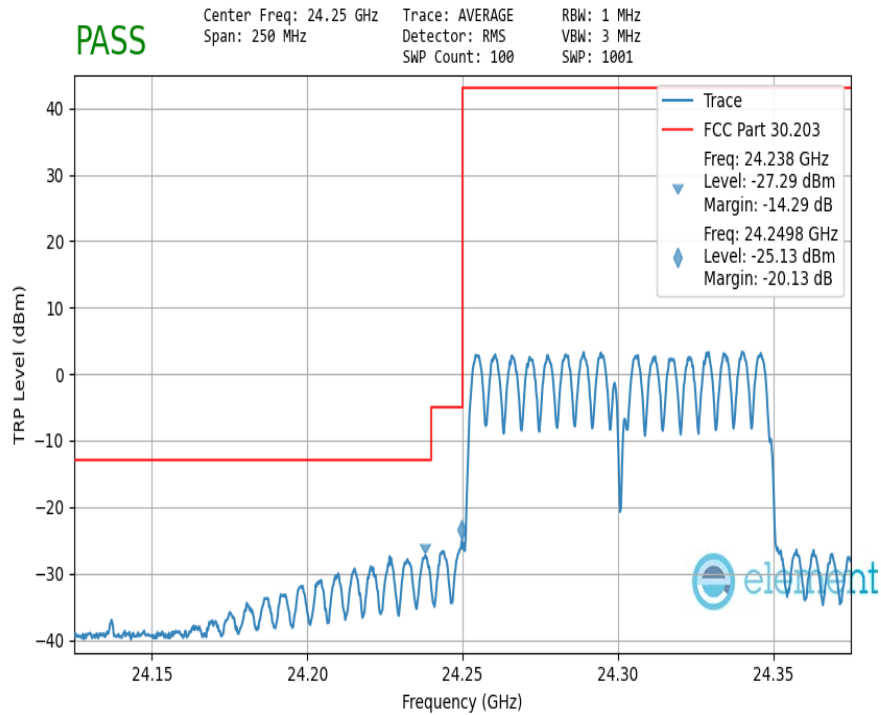


Plot 7-707. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

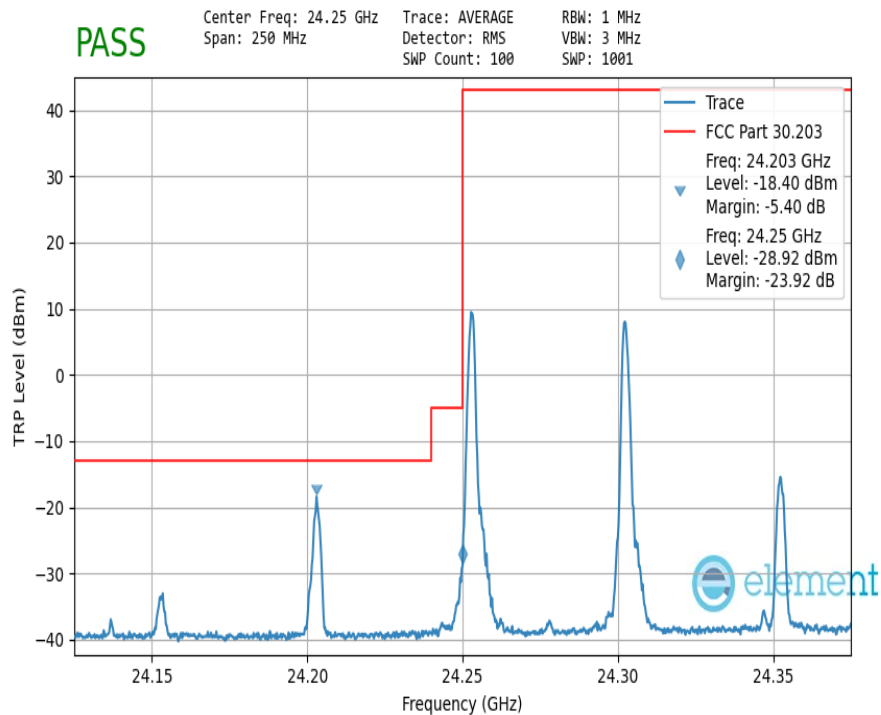


Plot 7-708. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device	Page 414 of 999

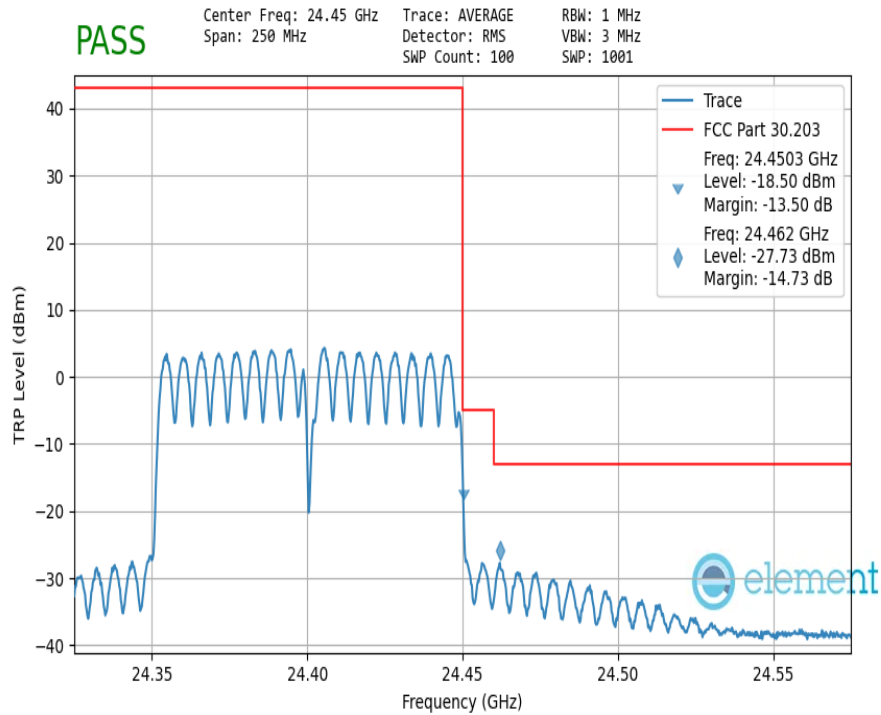


Plot 7-709. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)

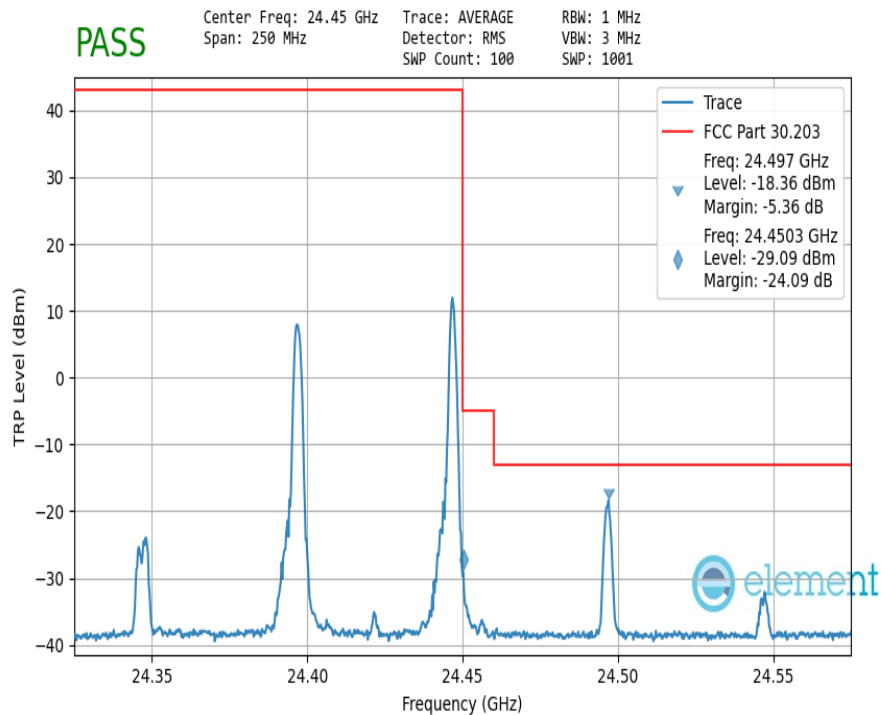


Plot 7-710. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 415 of 999

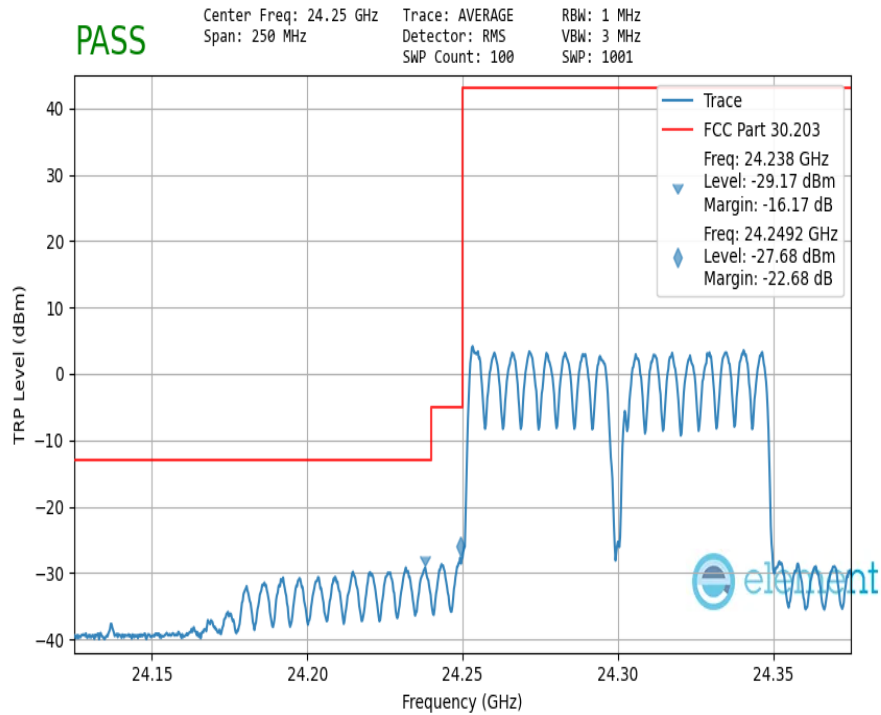


Plot 7-711. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)

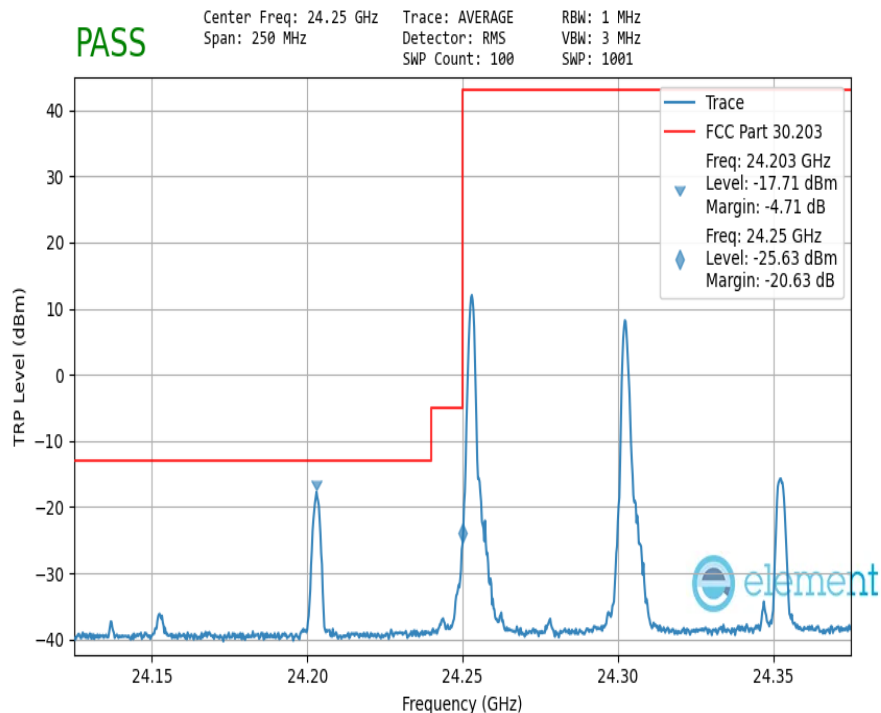


Plot 7-712. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 416 of 999

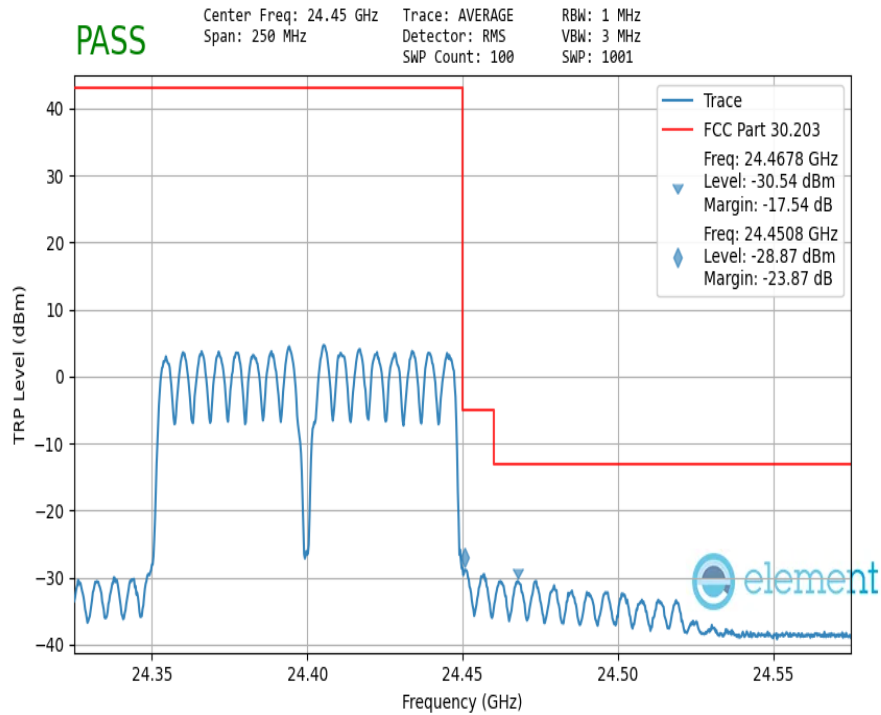


Plot 7-713. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

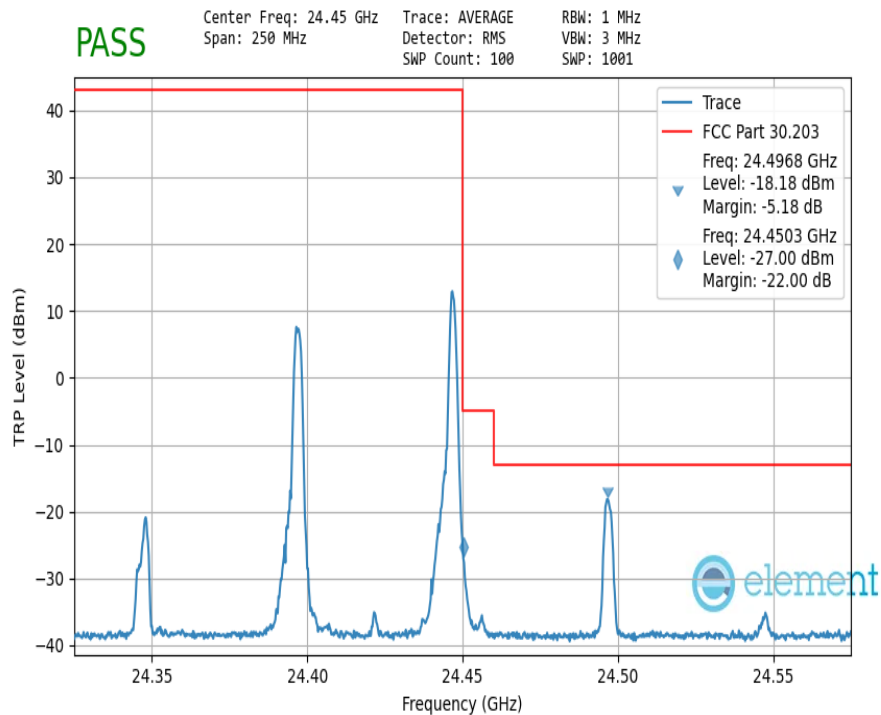


Plot 7-714. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 417 of 999

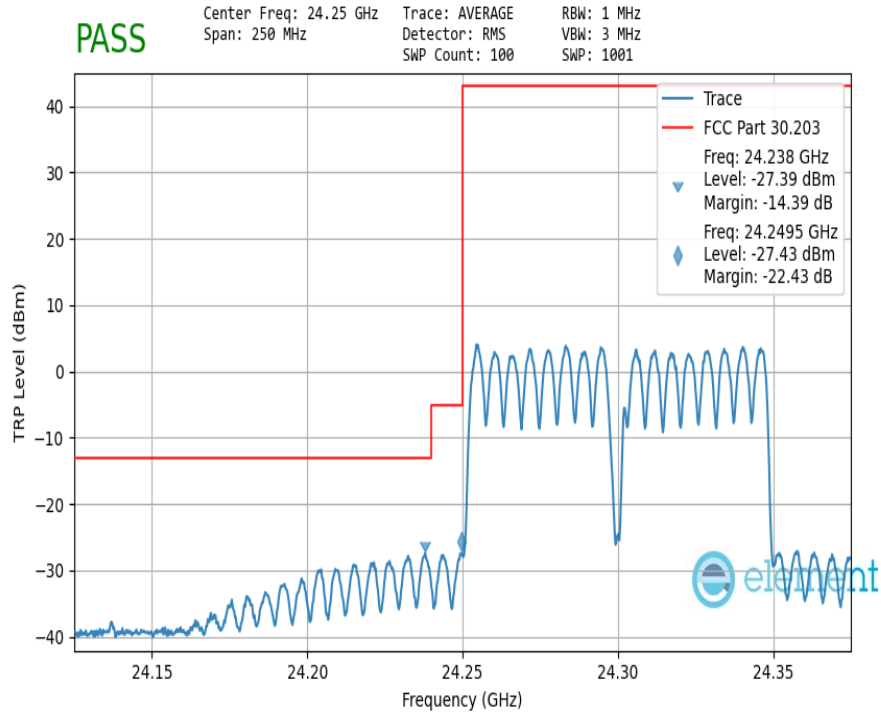


Plot 7-715. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

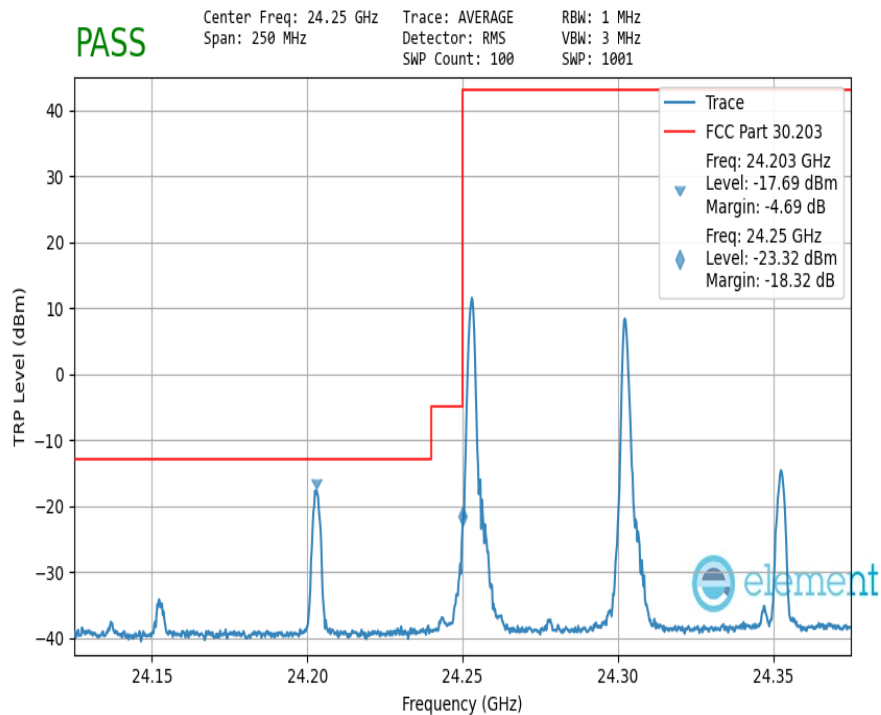


Plot 7-716. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 418 of 999

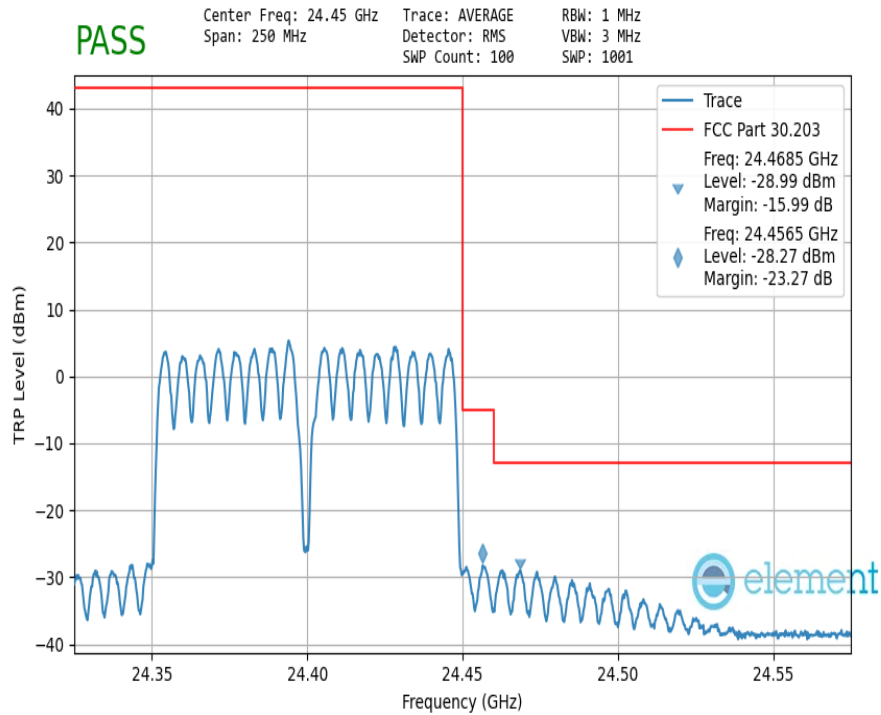


Plot 7-717. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

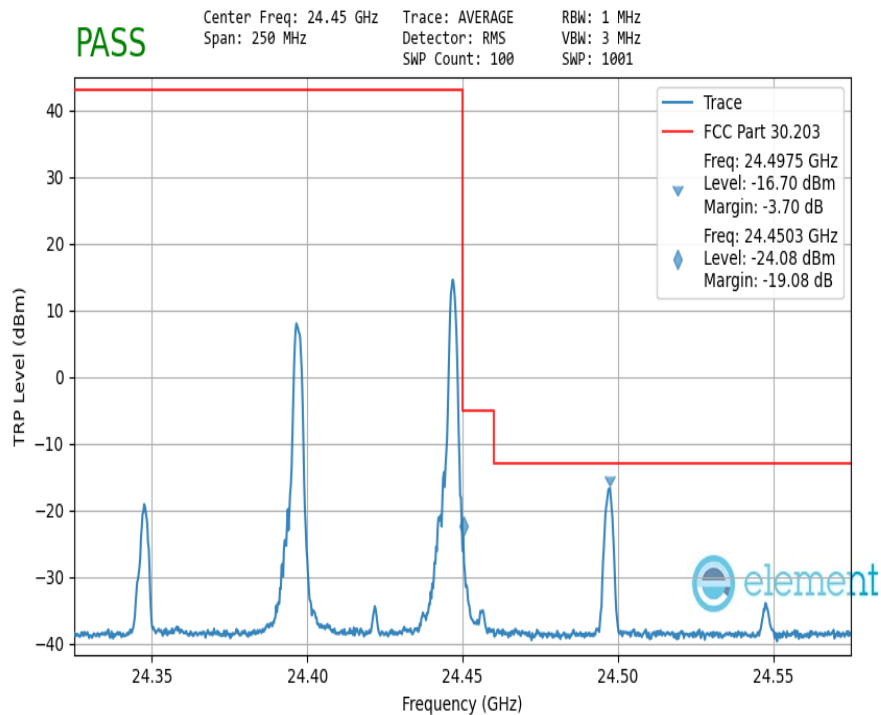


Plot 7-718. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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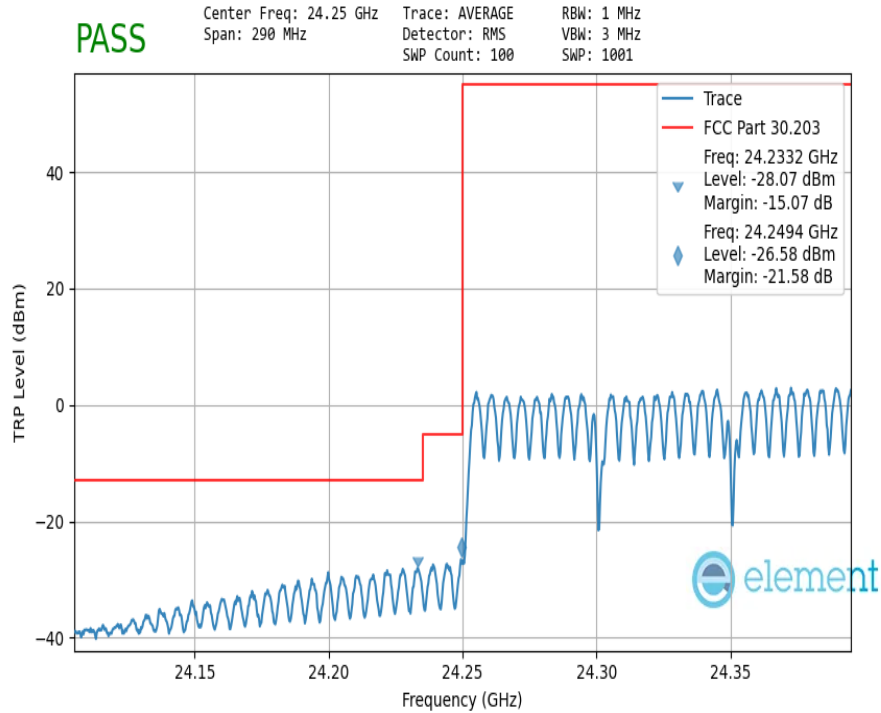


Plot 7-719. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

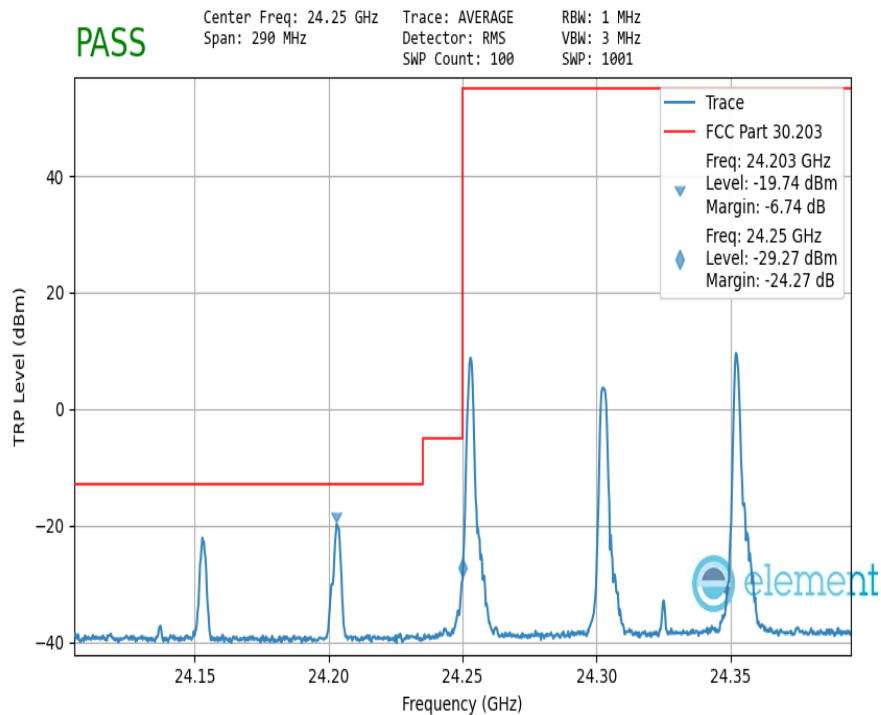


Plot 7-720. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 420 of 999



Plot 7-721. Ant M2 Lower Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)



Plot 7-722. Ant M2 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 421 of 999