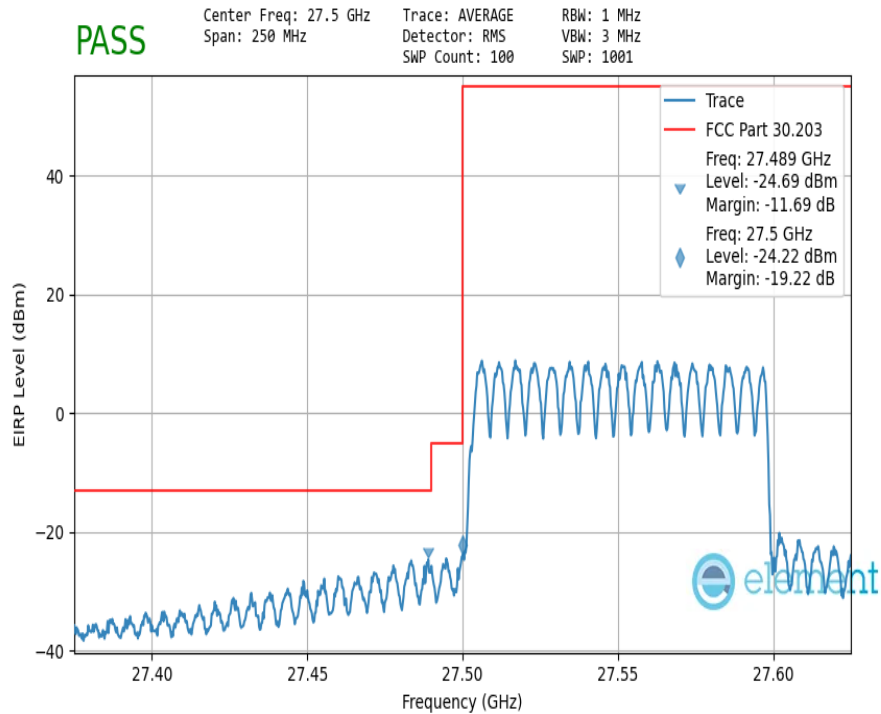
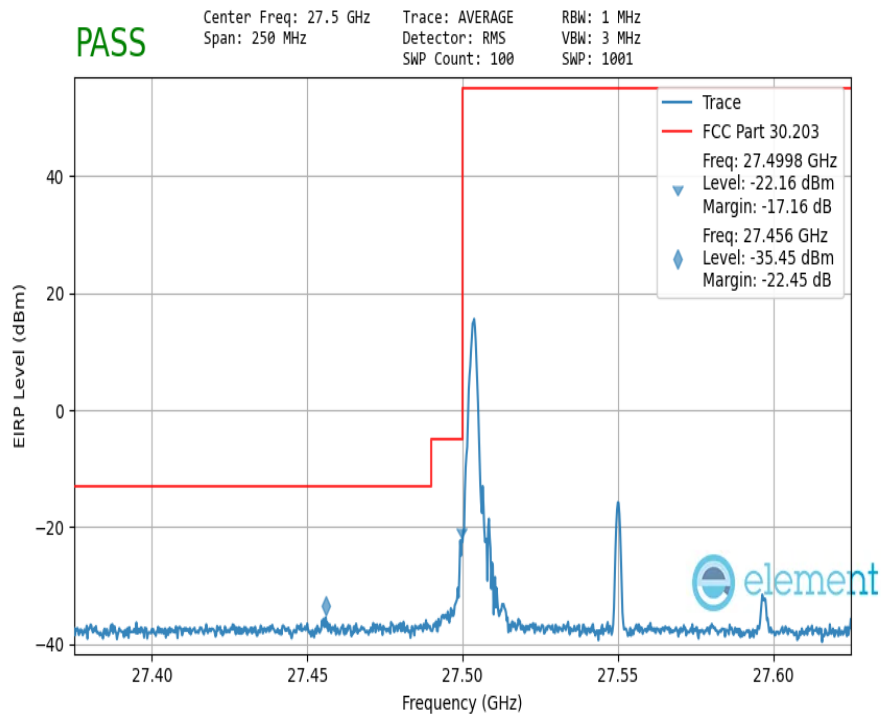


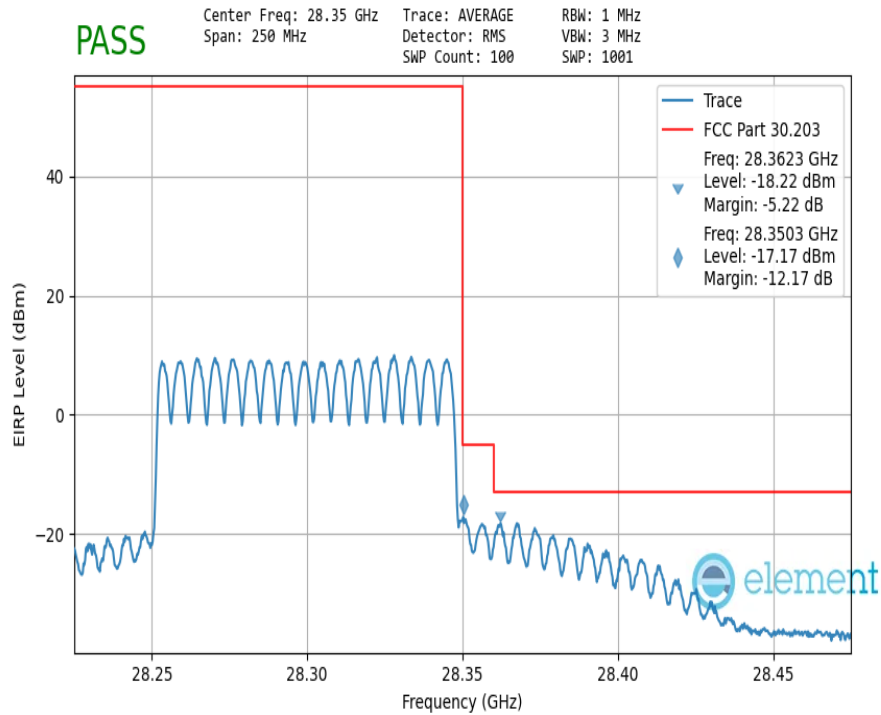


Plot 7-1177. Ant M0 Lower Band Edge (Band n261 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)

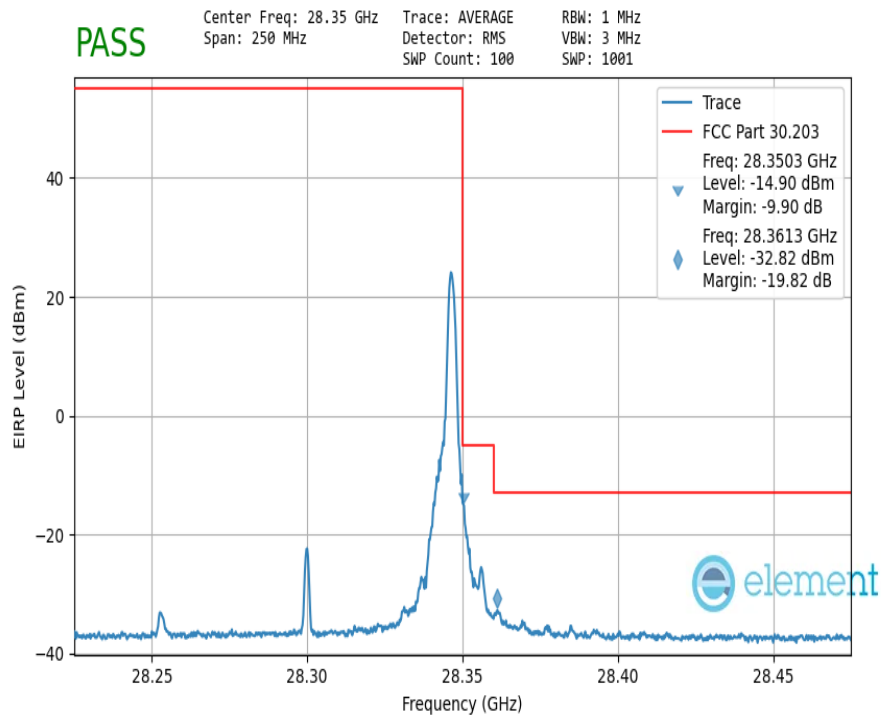


Plot 7-1178. Ant M0 Lower Band Edge (Band n261 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 659 of 999

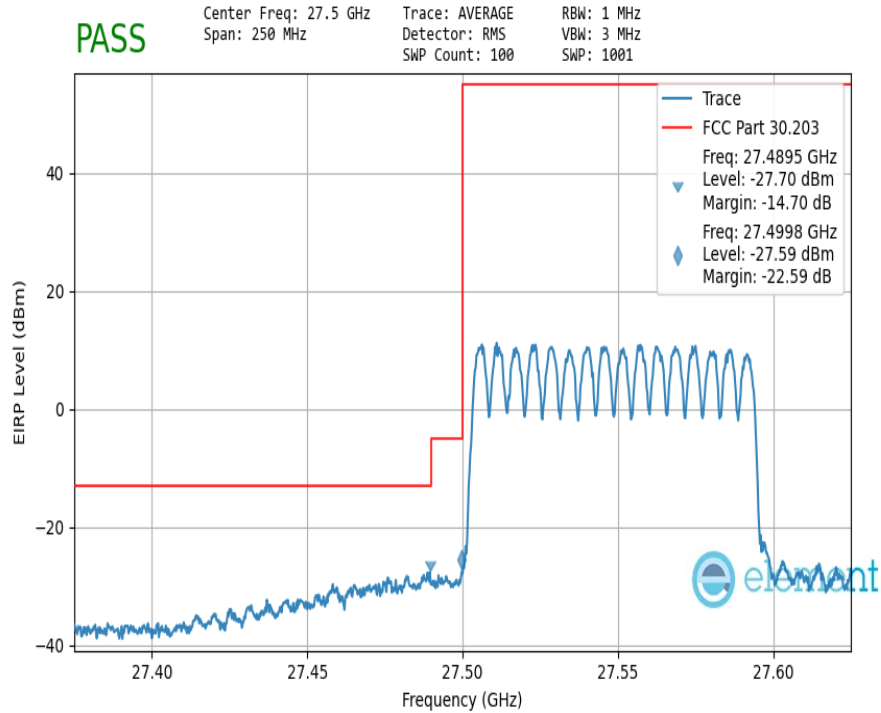


Plot 7-1179. Ant M0 Upper Band Edge (Band n261 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)

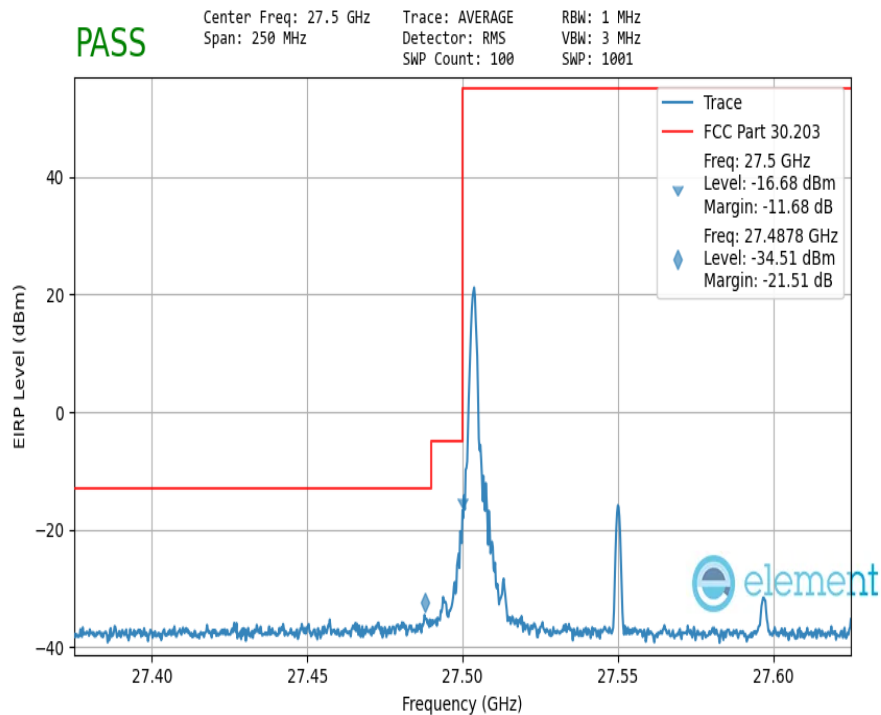


Plot 7-1180. Ant M0 Upper Band Edge (Band n261 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 660 of 999

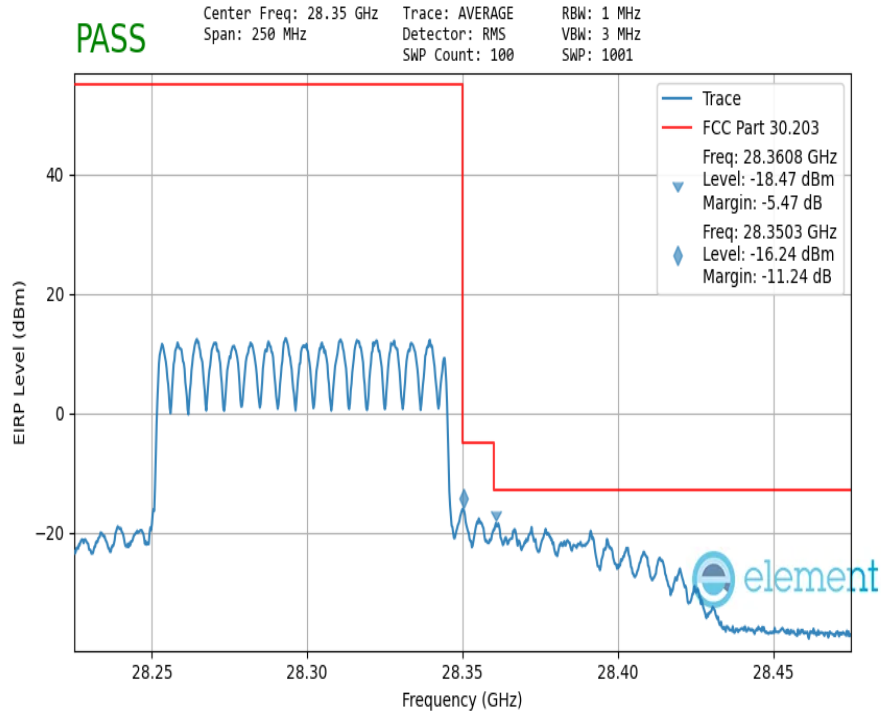


Plot 7-1181. Ant M0 Lower Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

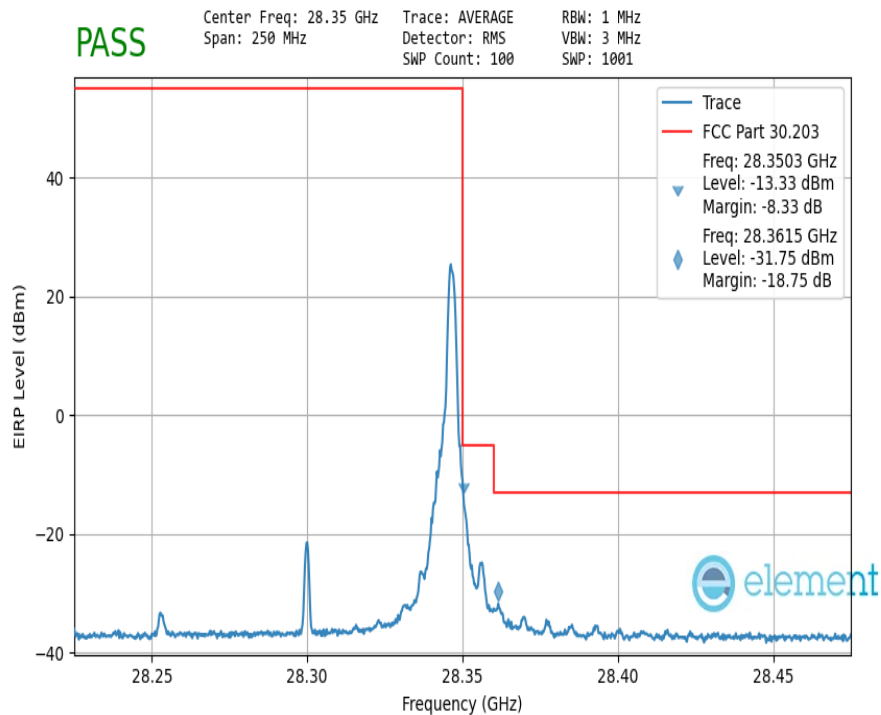


Plot 7-1182. Ant M0 Lower Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 661 of 999

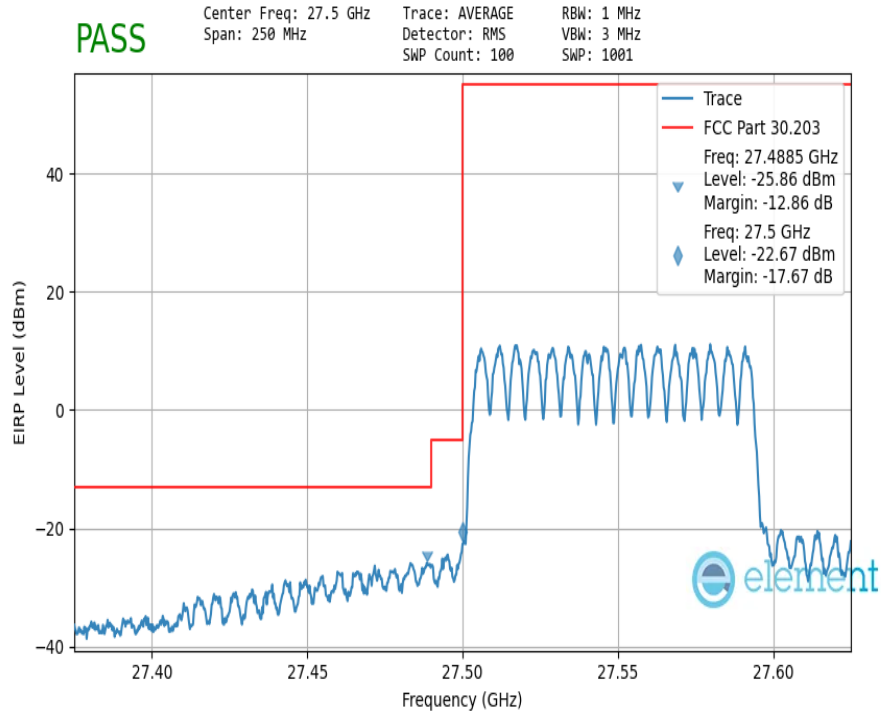


Plot 7-1183. Ant M0 Upper Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

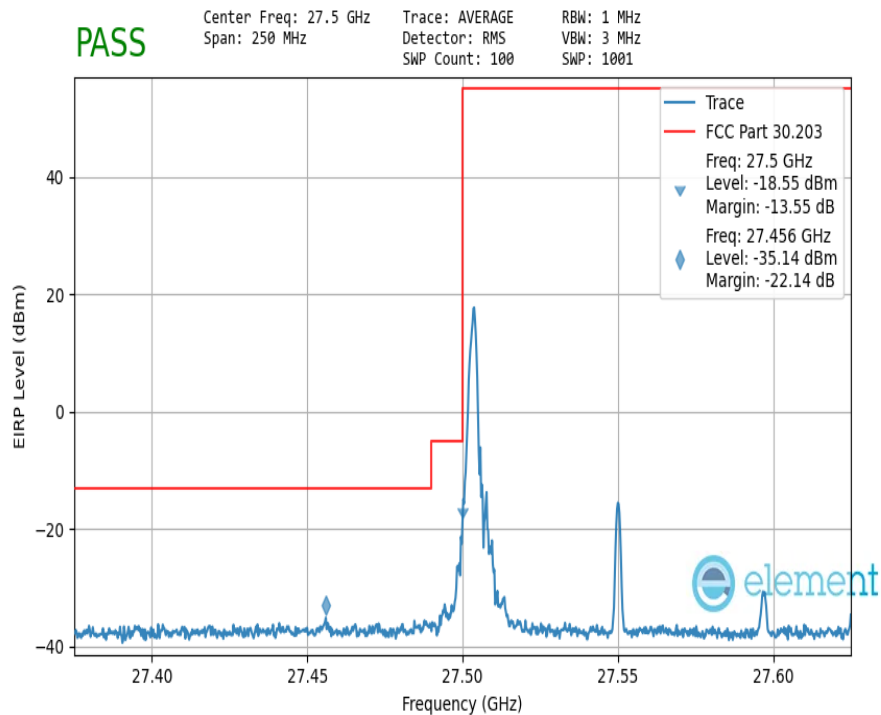


Plot 7-1184. Ant M0 Upper Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 662 of 999

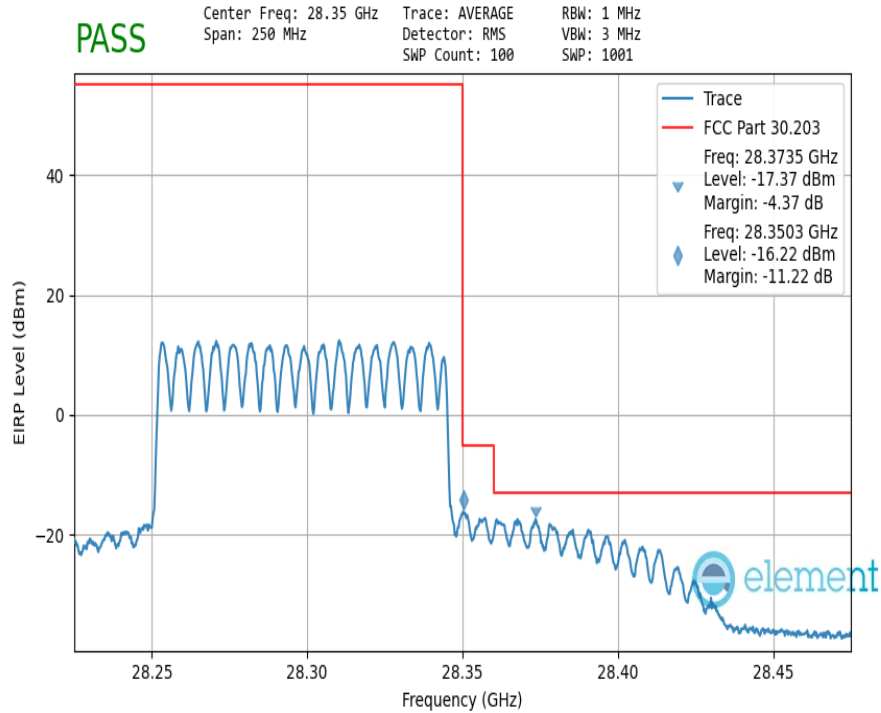


Plot 7-1185. Ant M0 Lower Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

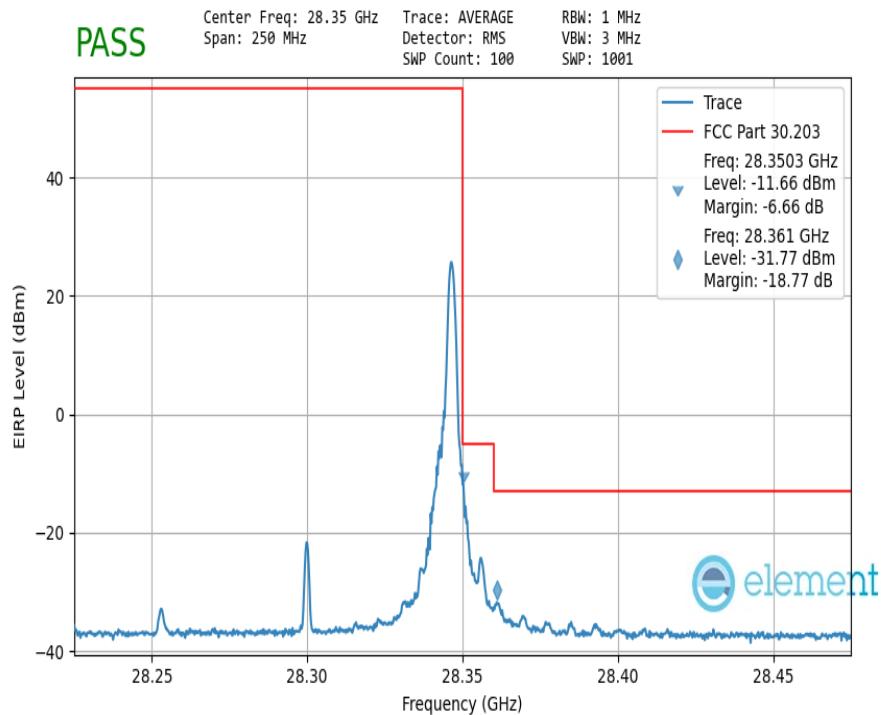


Plot 7-1186. Ant M0 Lower Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 663 of 999

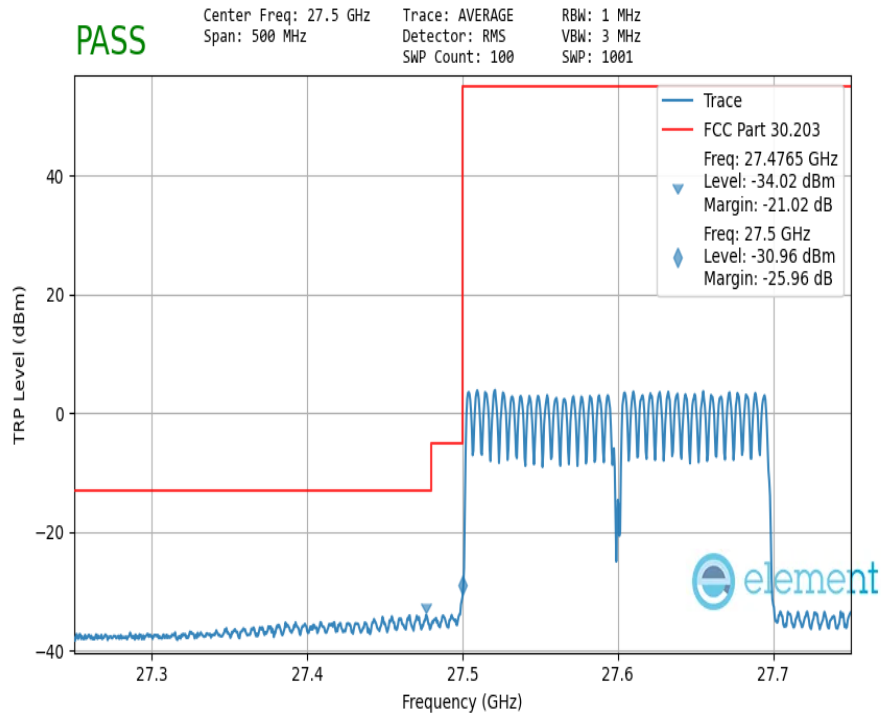


Plot 7-1187. Ant M0 Upper Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

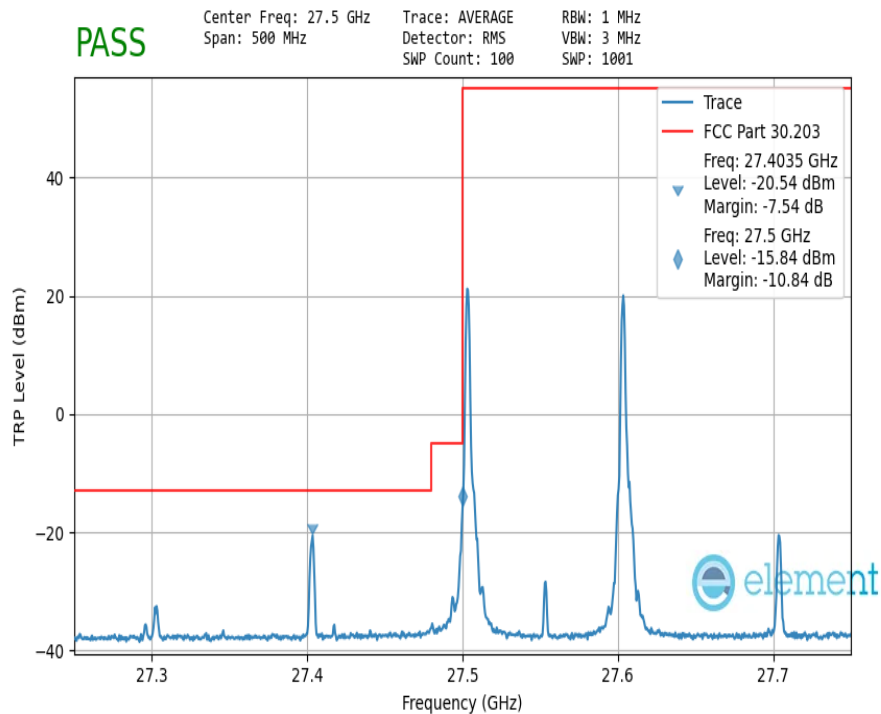


Plot 7-1188. Ant M0 Upper Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 664 of 999

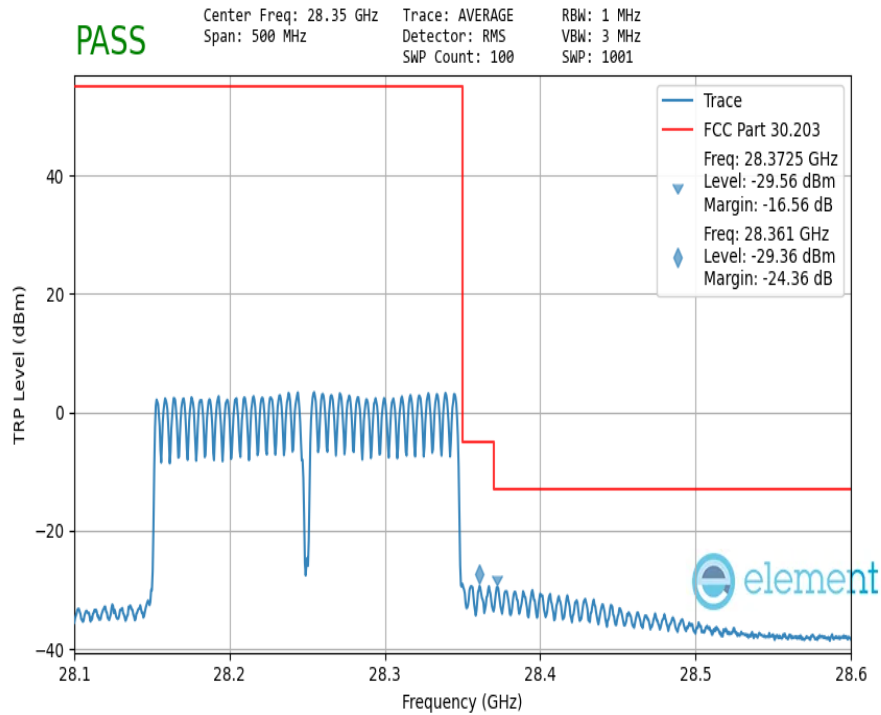


Plot 7-1189. Ant M0 Lower Band Edge (Band n261 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)

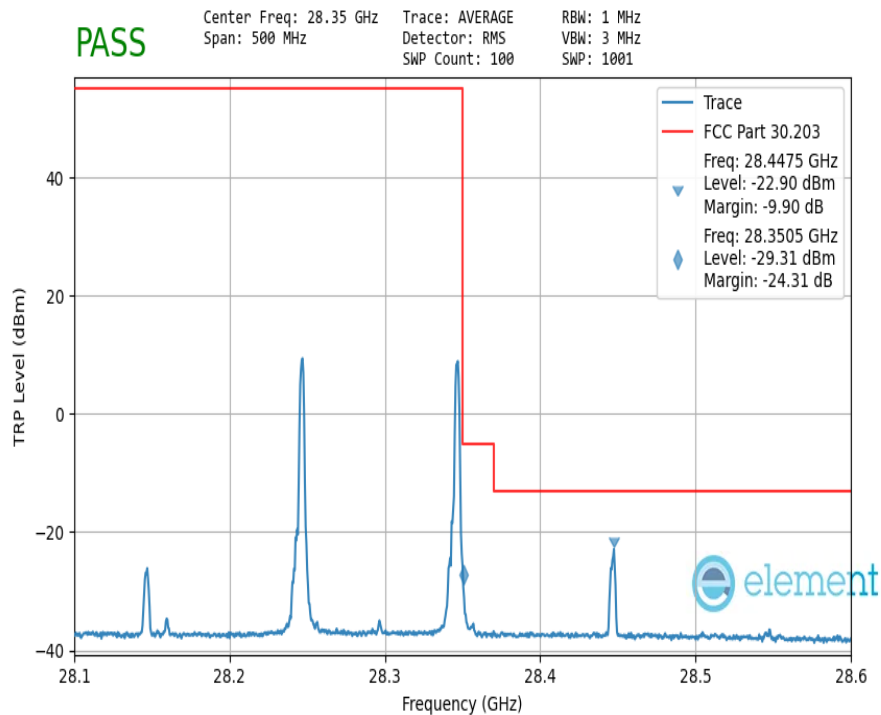


Plot 7-1190. Ant M0 Lower Band Edge (Band n261 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 665 of 999

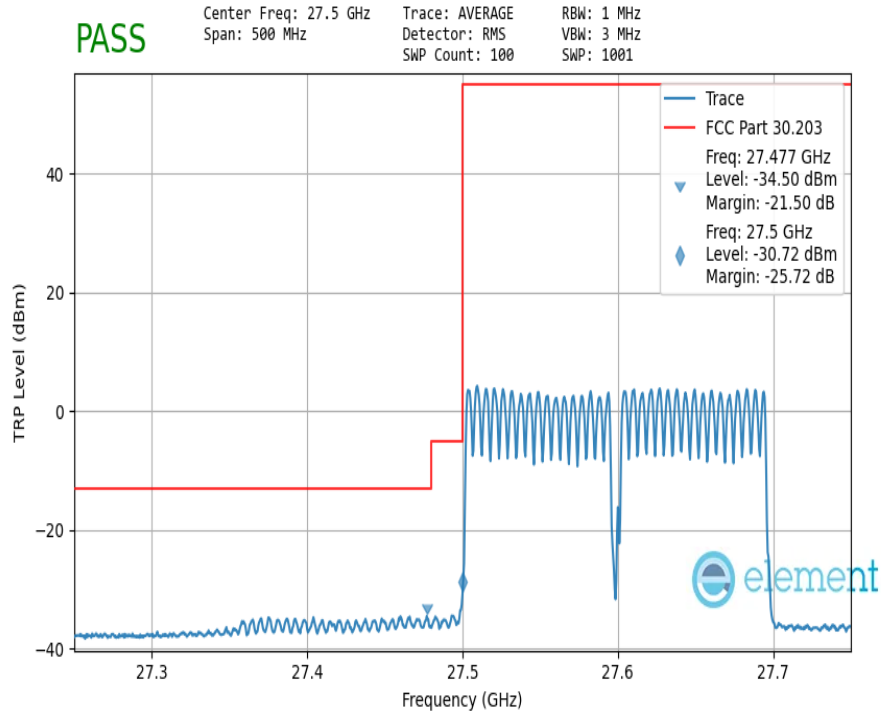


Plot 7-1191. Ant M0 Upper Band Edge (Band n261 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)

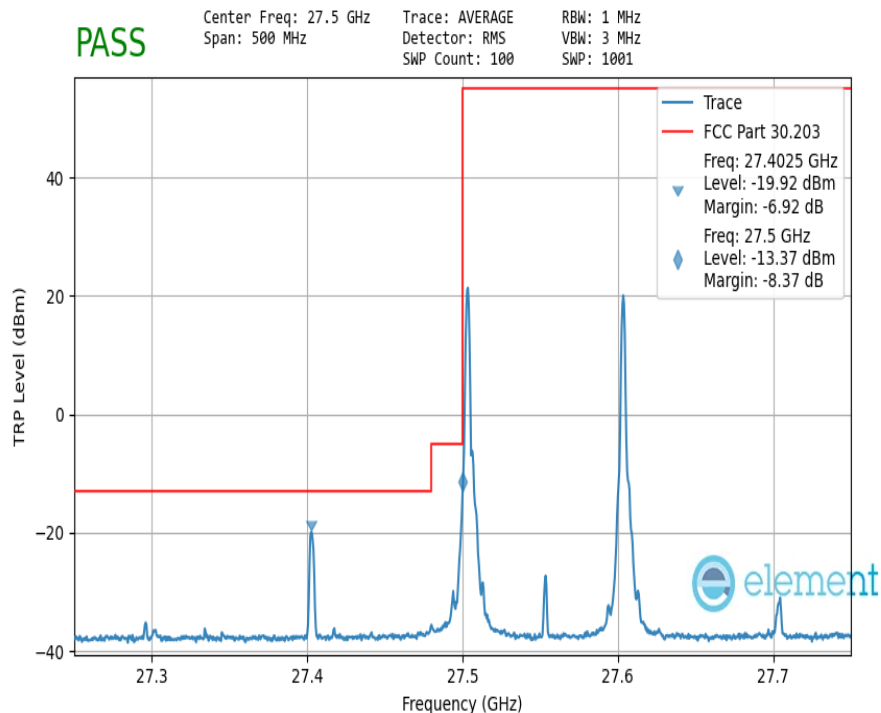


Plot 7-1192. Ant M0 Upper Band Edge (Band n261 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 666 of 999

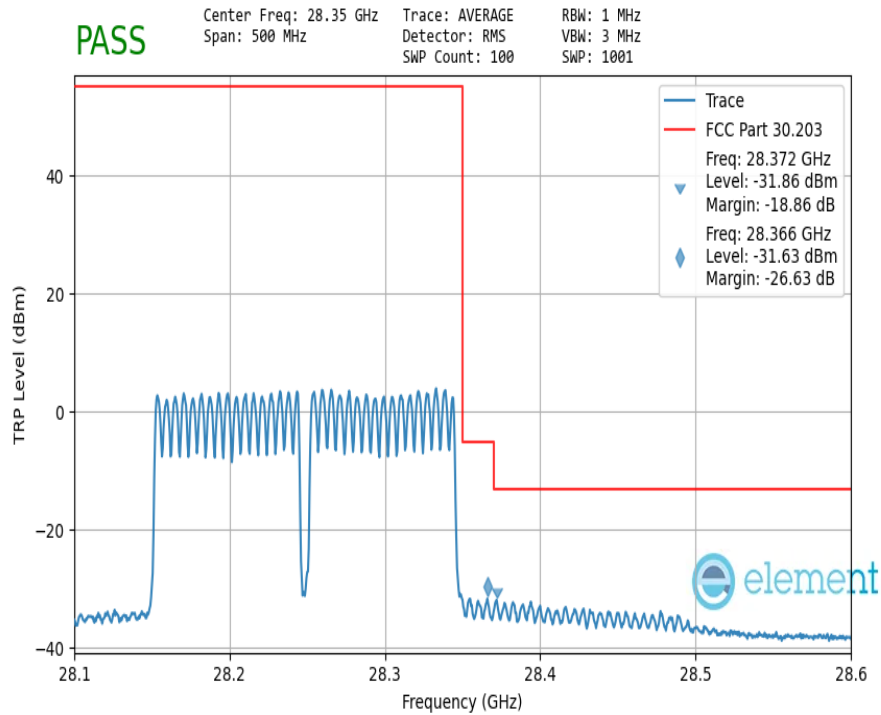


Plot 7-1193. Ant M0 Lower Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

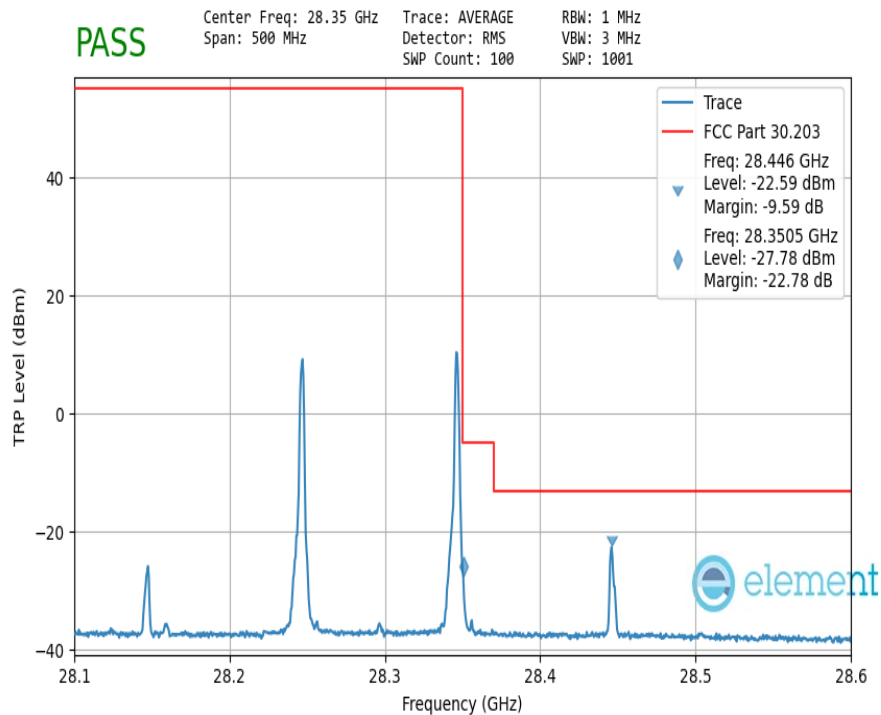


Plot 7-1194. Ant M0 Lower Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 667 of 999

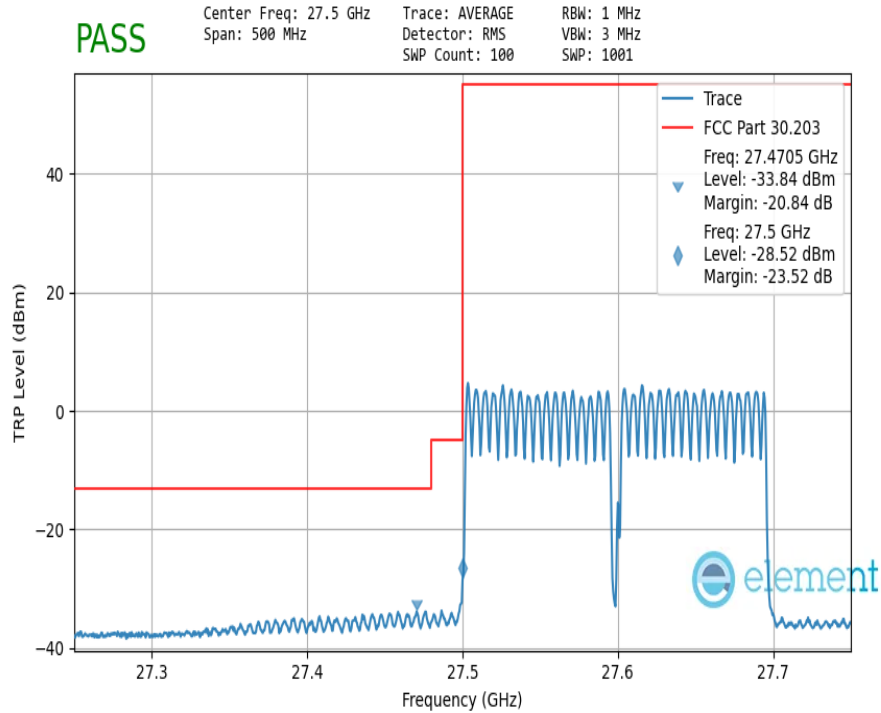


Plot 7-1195. Ant M0 Upper Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

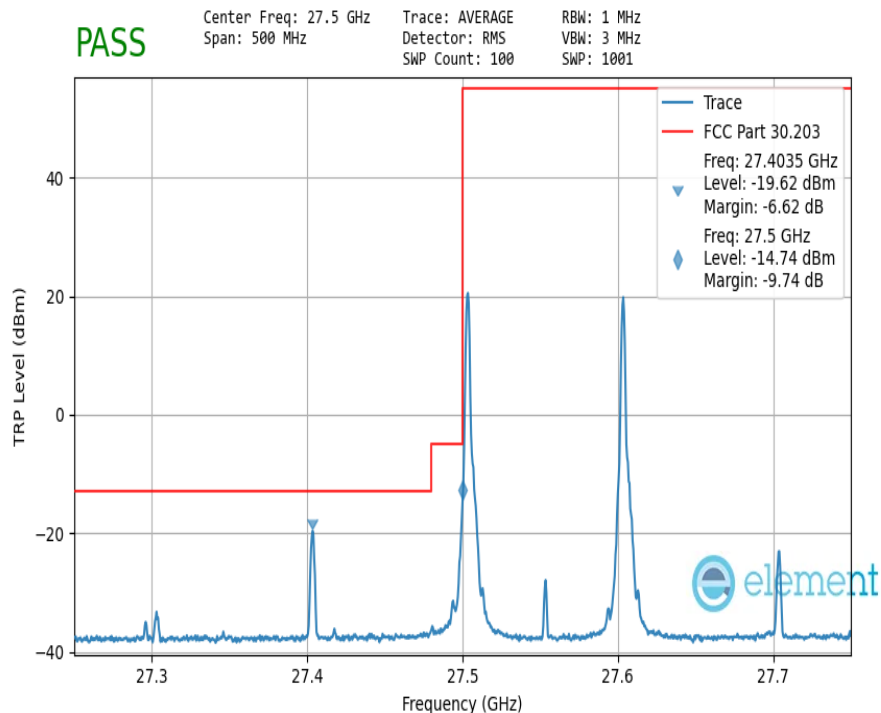


Plot 7-1196. Ant M0 Upper Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 668 of 999

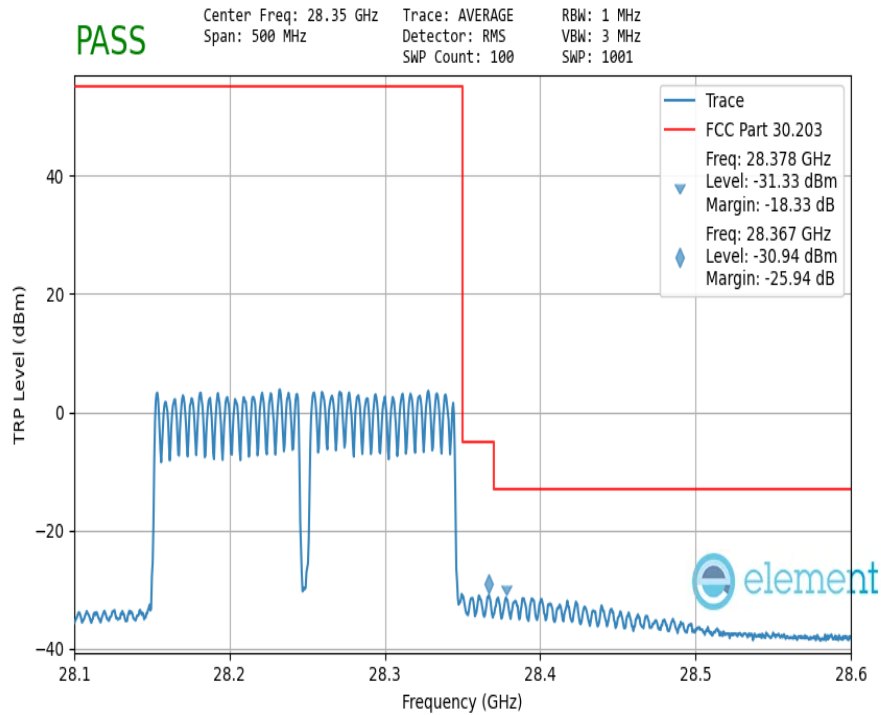


Plot 7-1197. Ant M0 Lower Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

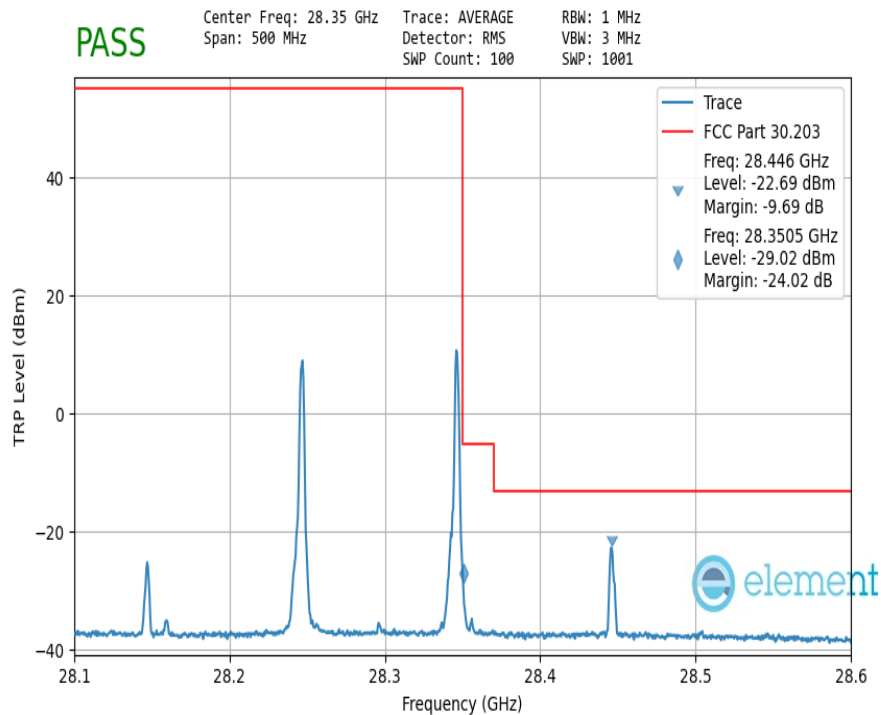


Plot 7-1198. Ant M0 Lower Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 669 of 999

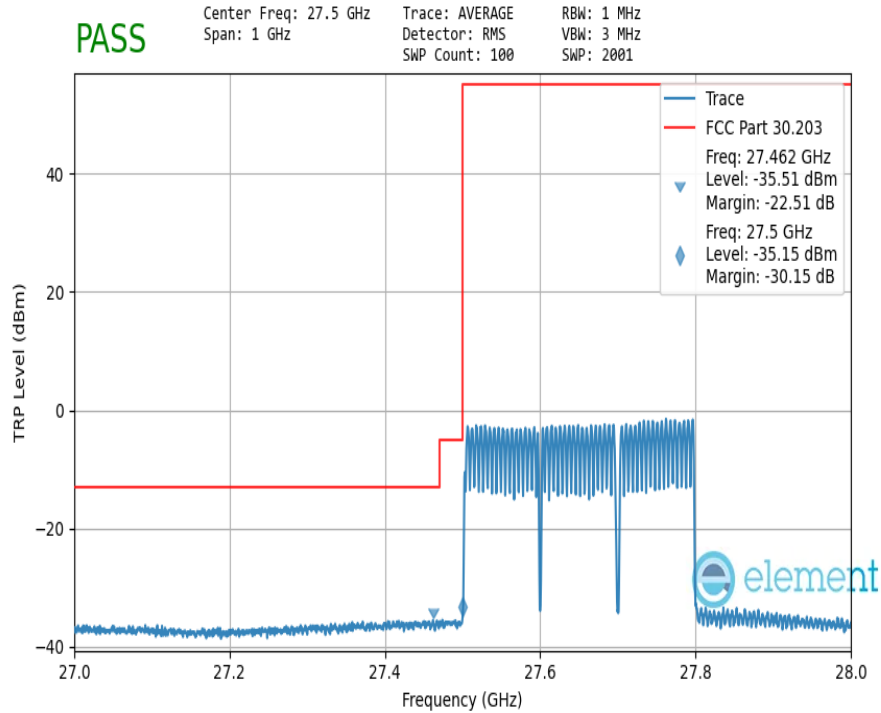


Plot 7-1199. Ant M0 Upper Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

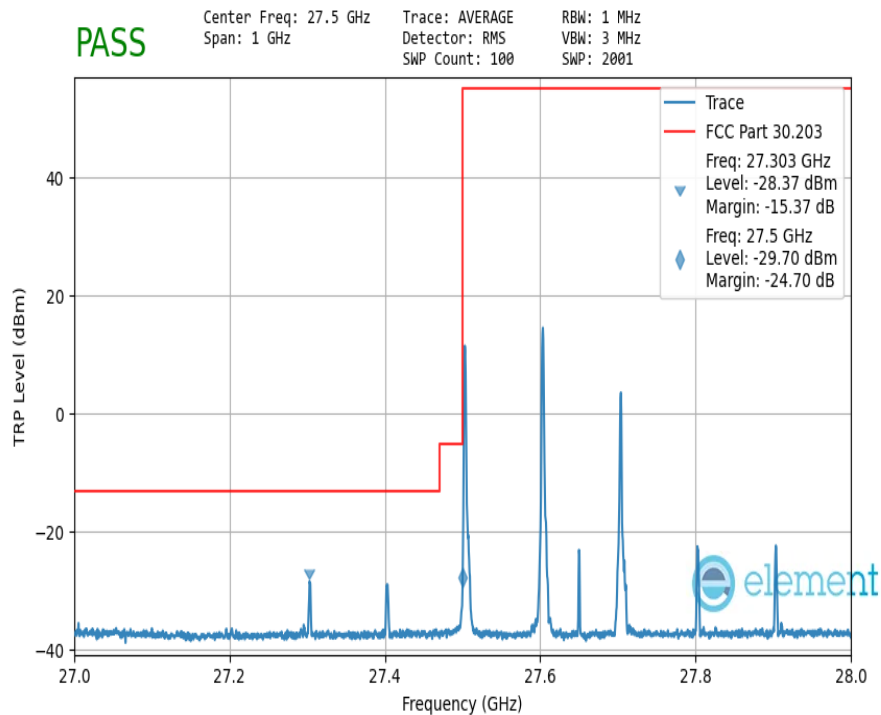


Plot 7-1200. Ant M0 Upper Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 670 of 999

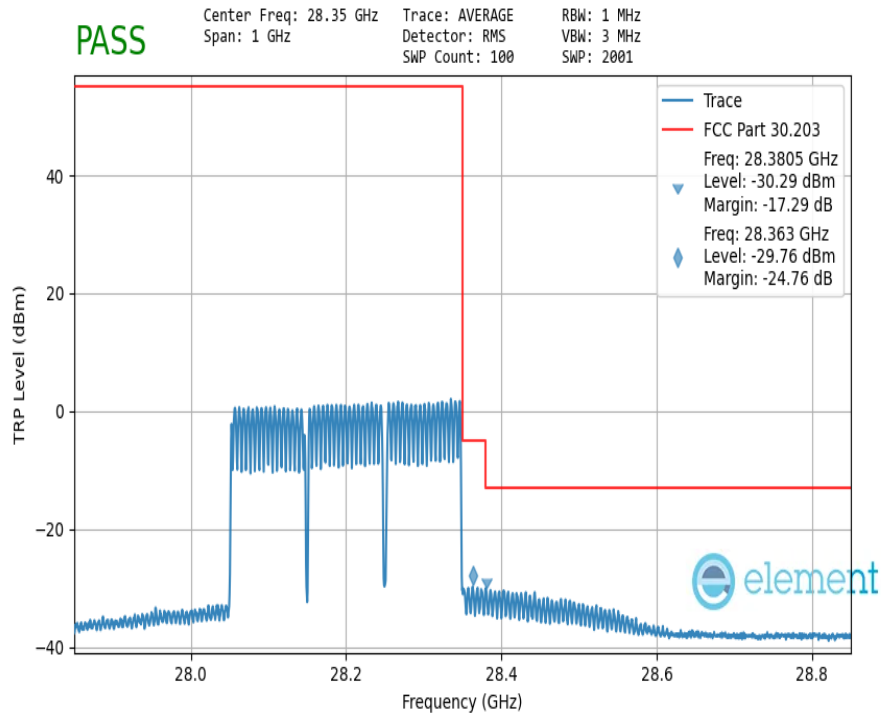


Plot 7-1201. Ant M0 Lower Band Edge (Band n261 100MHz-3CC MIMO CP-OFDM – QPSK Full RB)

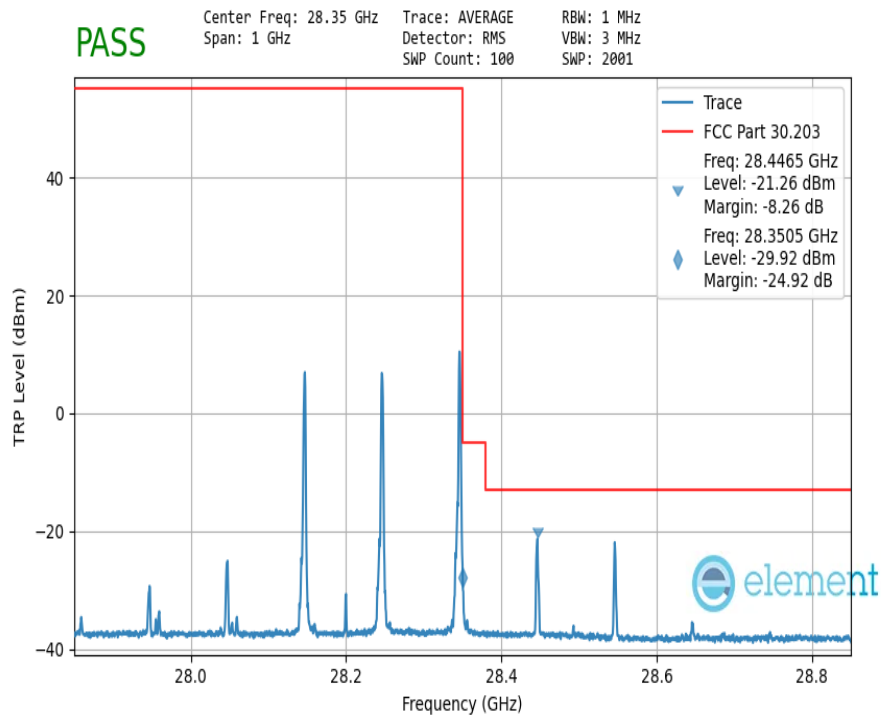


Plot 7-1202. Ant M0 Lower Band Edge (Band n261 100MHz-3CC MIMO CP-OFDM – QPSK 1RB)

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 671 of 999

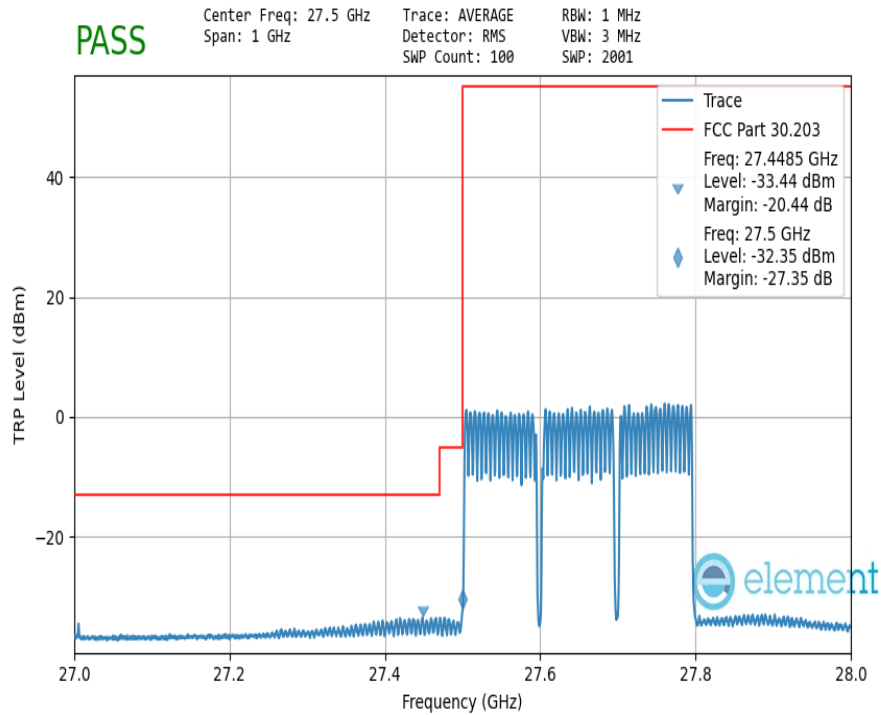


Plot 7-1203. Ant M0 Upper Band Edge (Band n261 100MHz-3CC MIMO CP-OFDM – QPSK Full RB)

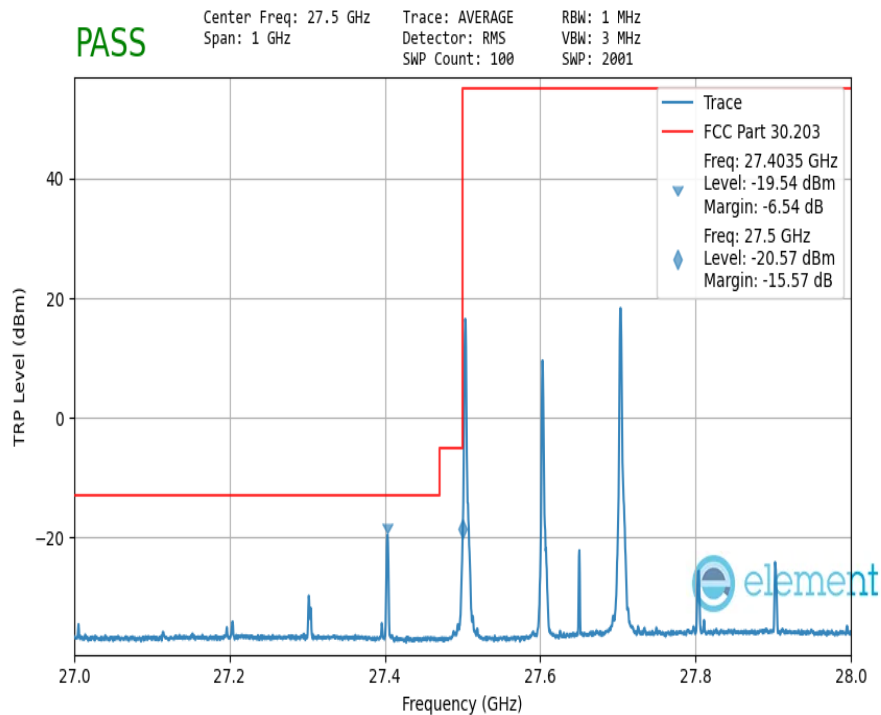


Plot 7-1204. Ant M0 Upper Band Edge (Band n261 100MHz-3CC MIMO CP-OFDM – QPSK 1RB)

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 672 of 999

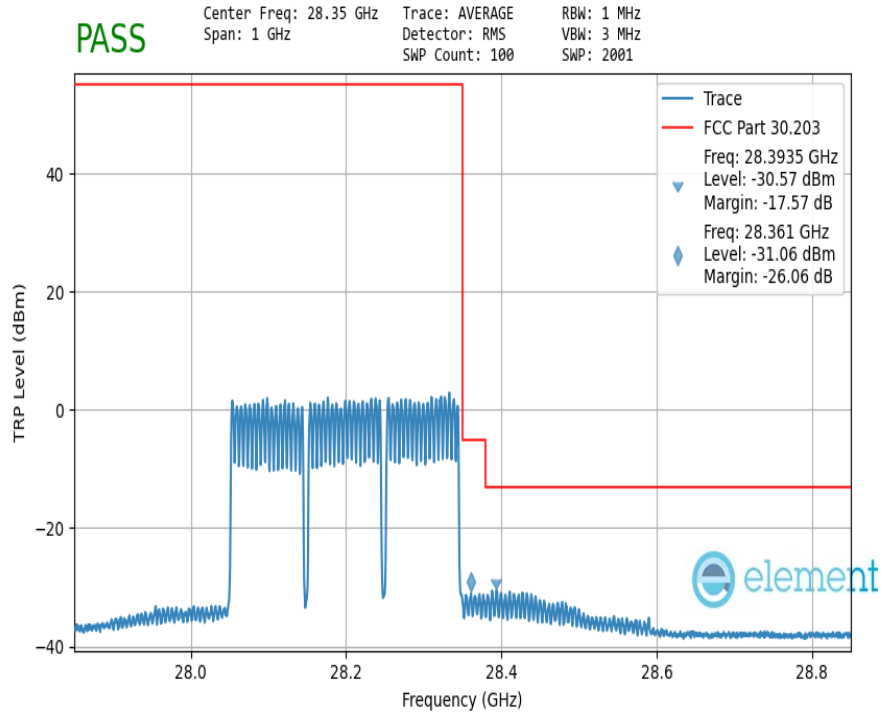


Plot 7-1205. Ant M0 Lower Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

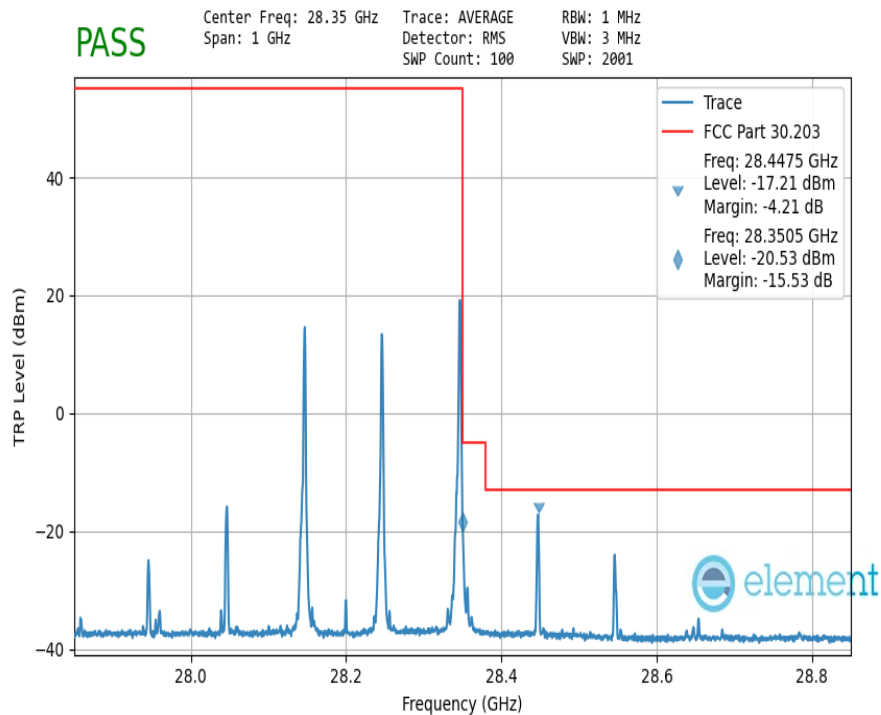


Plot 7-1206. Ant M0 Lower Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 673 of 999

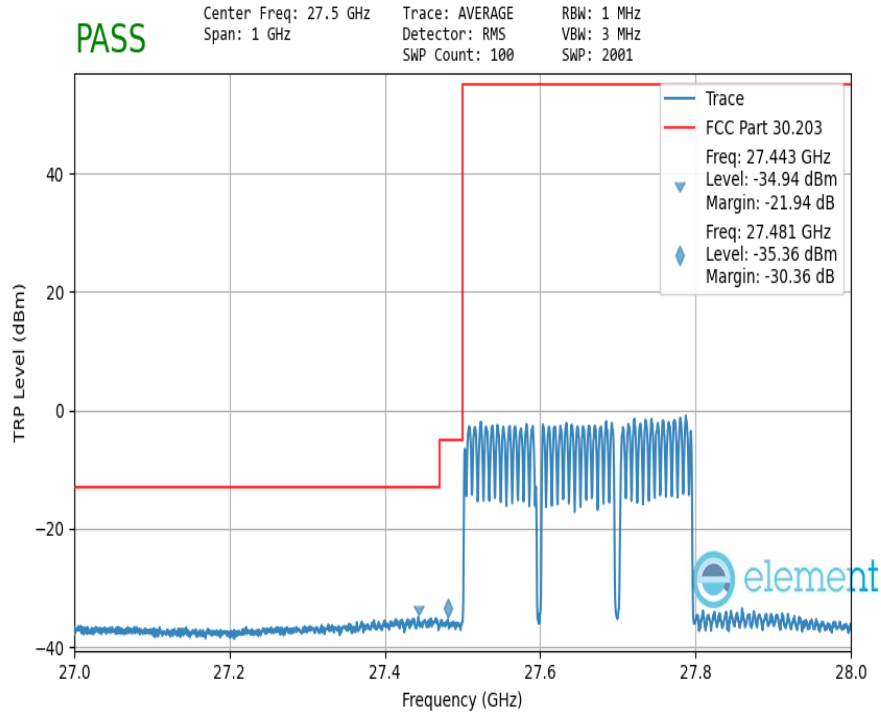


Plot 7-1207. Ant M0 Upper Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

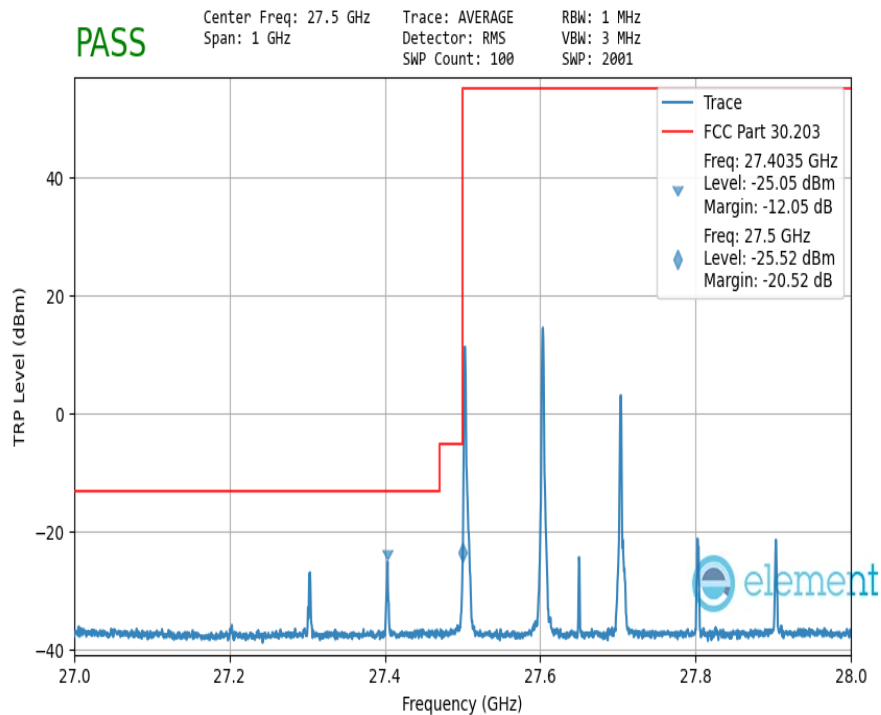


Plot 7-1208. Ant M0 Upper Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 674 of 999

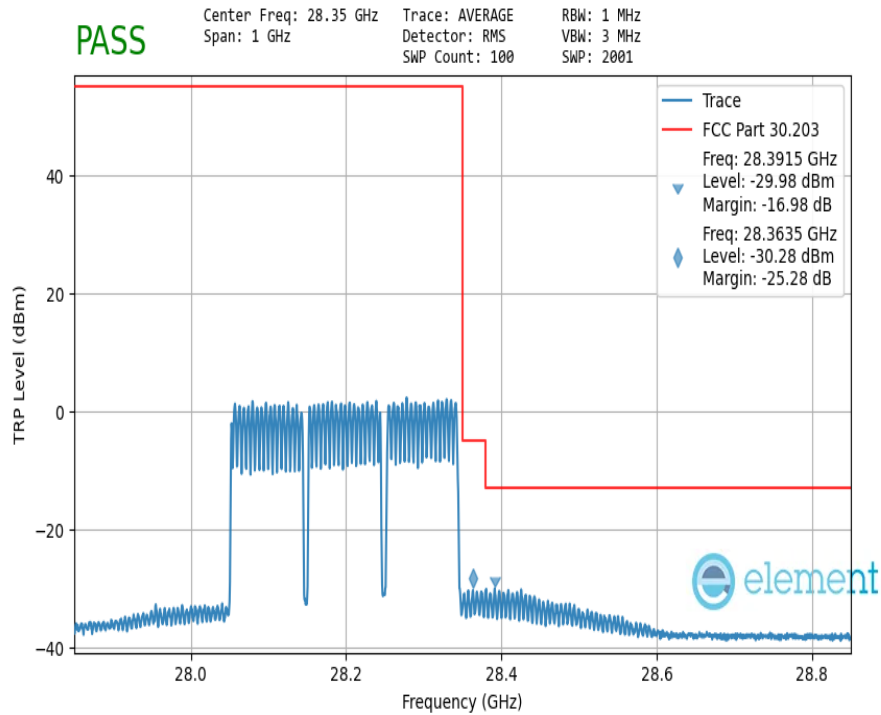


Plot 7-1209. Ant M0 Lower Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

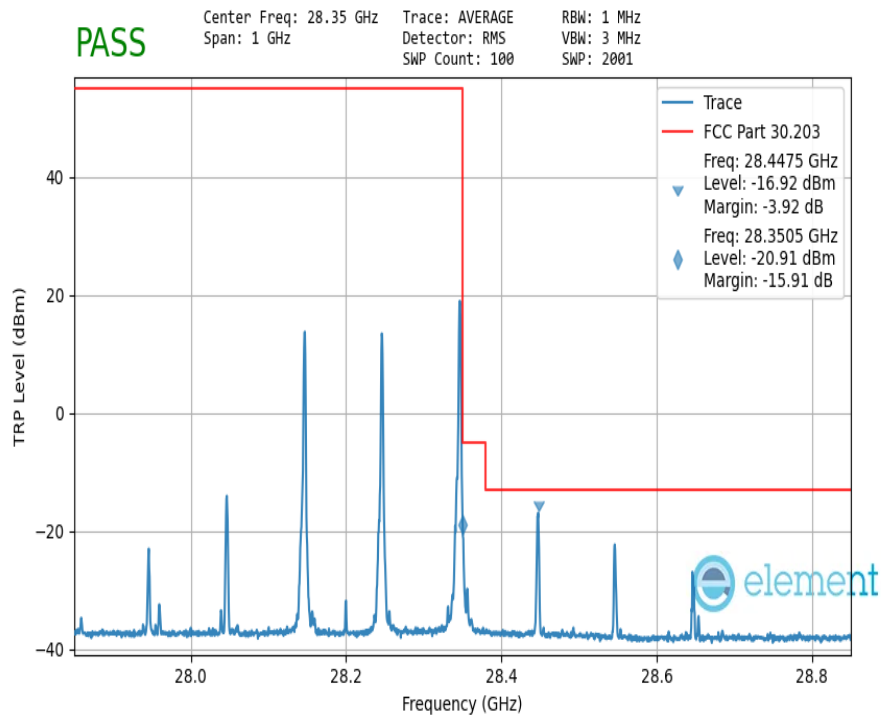


Plot 7-1210. Ant M0 Lower Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 675 of 999

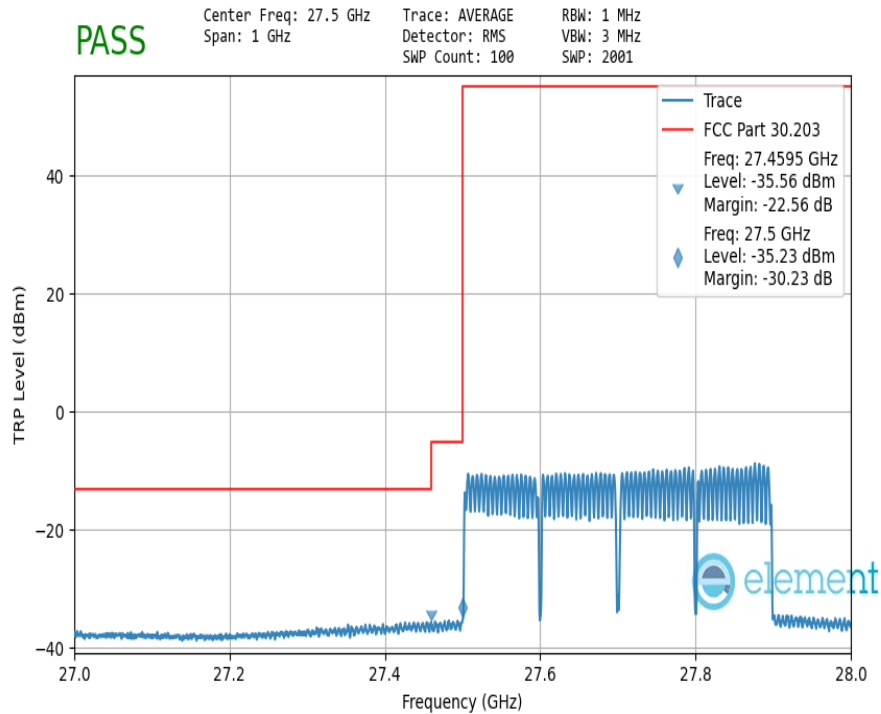


Plot 7-1211. Ant M0 Upper Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

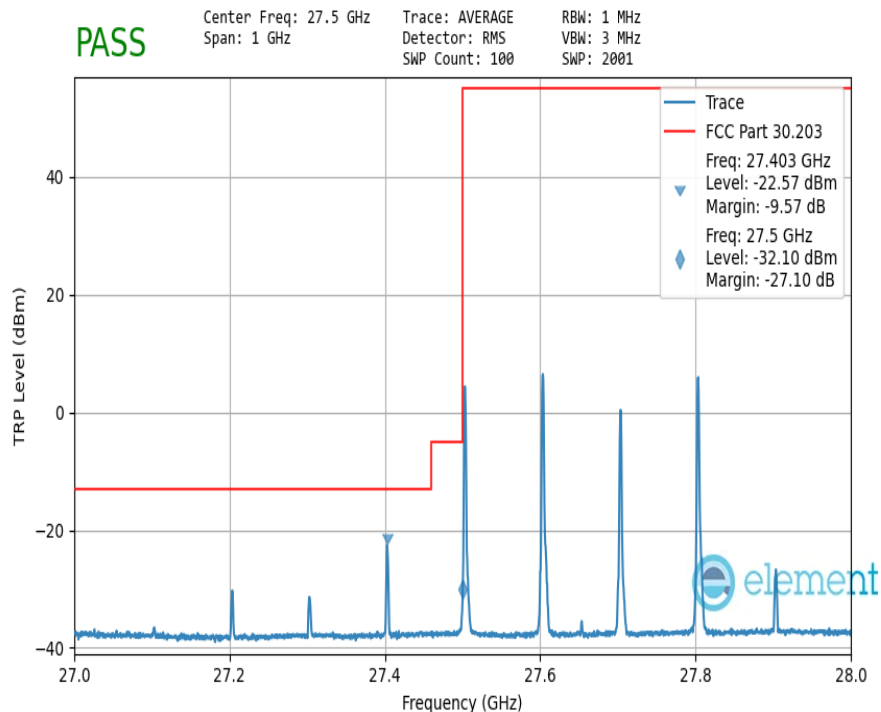


Plot 7-1212. Ant M0 Upper Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 676 of 999

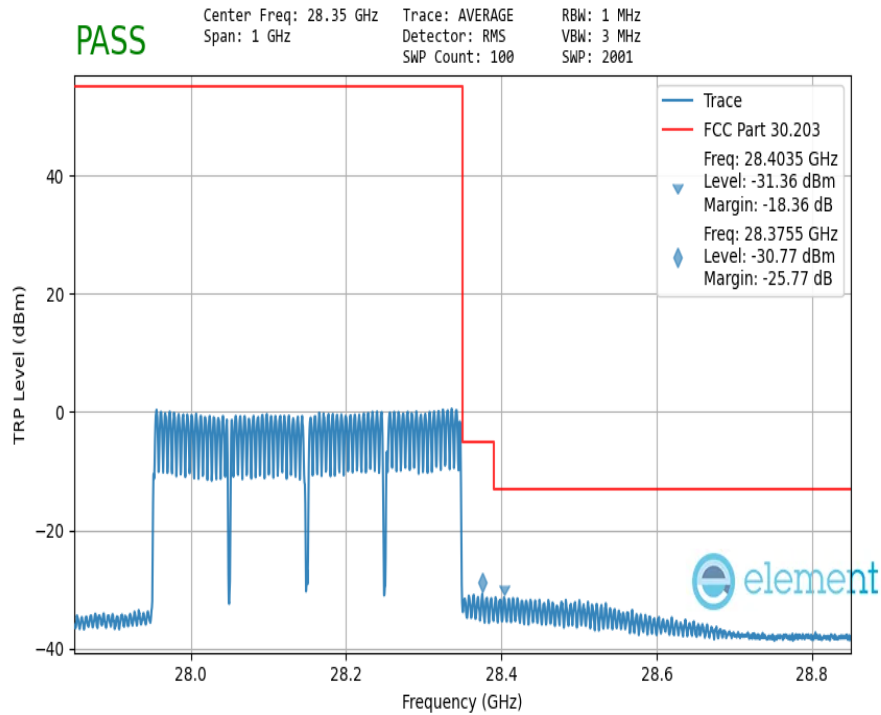


Plot 7-1213. Ant M0 Lower Band Edge (Band n261 100MHz-4CC MIMO CP-OFDM – QPSK Full RB)

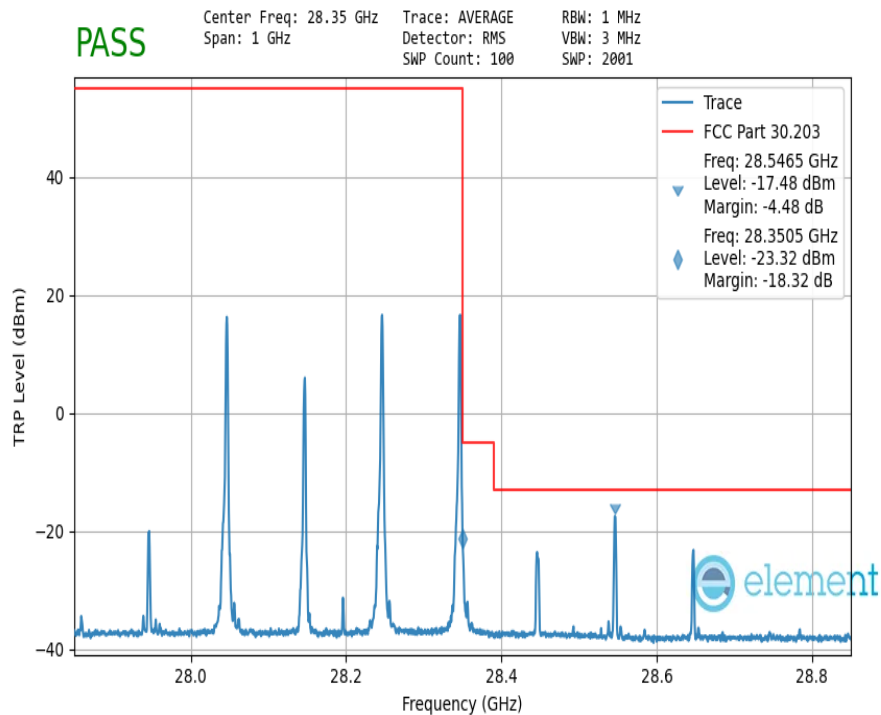


Plot 7-1214. Ant M0 Lower Band Edge (Band n261 100MHz-4CC MIMO CP-OFDM – QPSK 1RB)

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 677 of 999

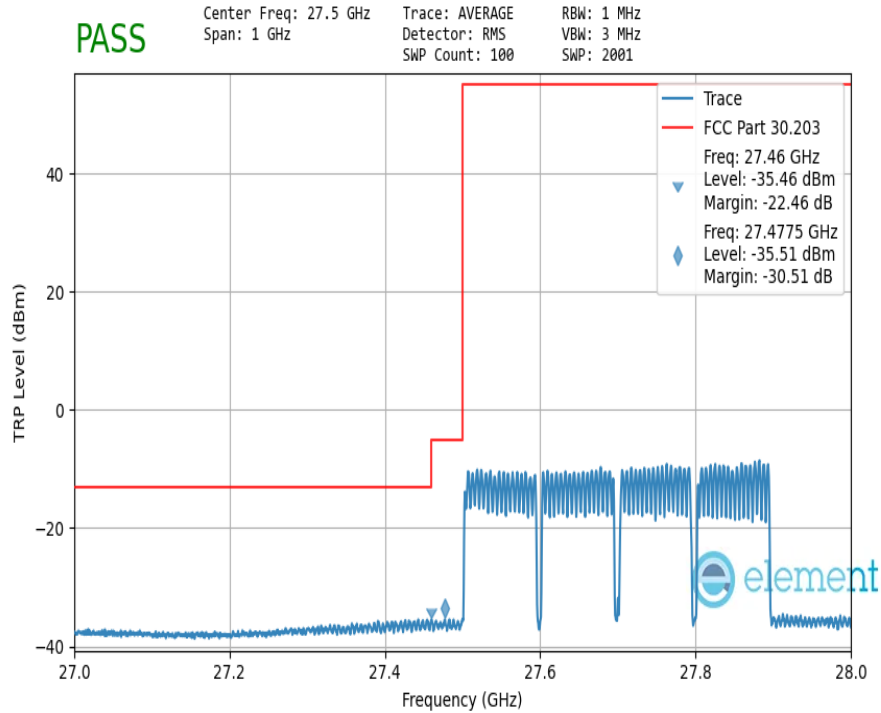


Plot 7-1215. Ant M0 Upper Band Edge (Band n261 100MHz-4CC MIMO CP-OFDM – QPSK Full RB)

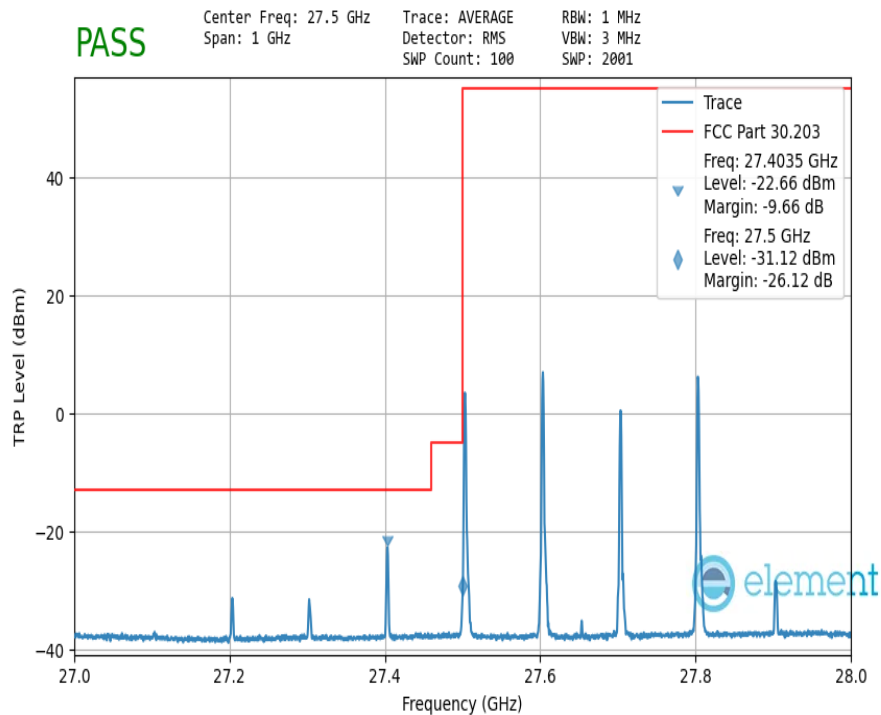


Plot 7-1216. Ant M0 Upper Band Edge (Band n261 100MHz-4CC MIMO CP-OFDM – QPSK 1RB)

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 678 of 999

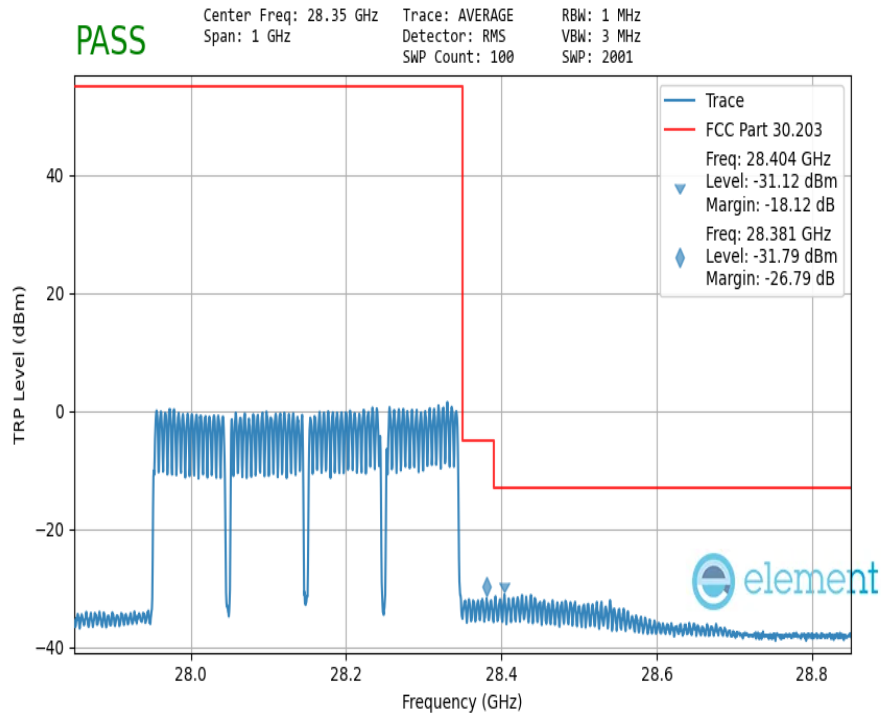


Plot 7-1217. Ant M0 Lower Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

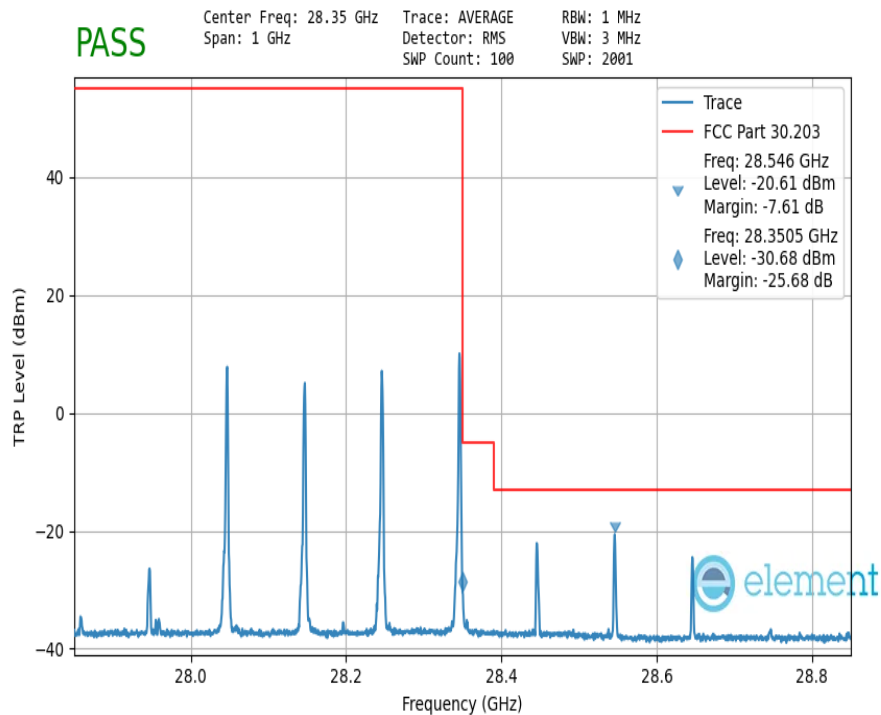


Plot 7-1218. Ant M0 Lower Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 679 of 999

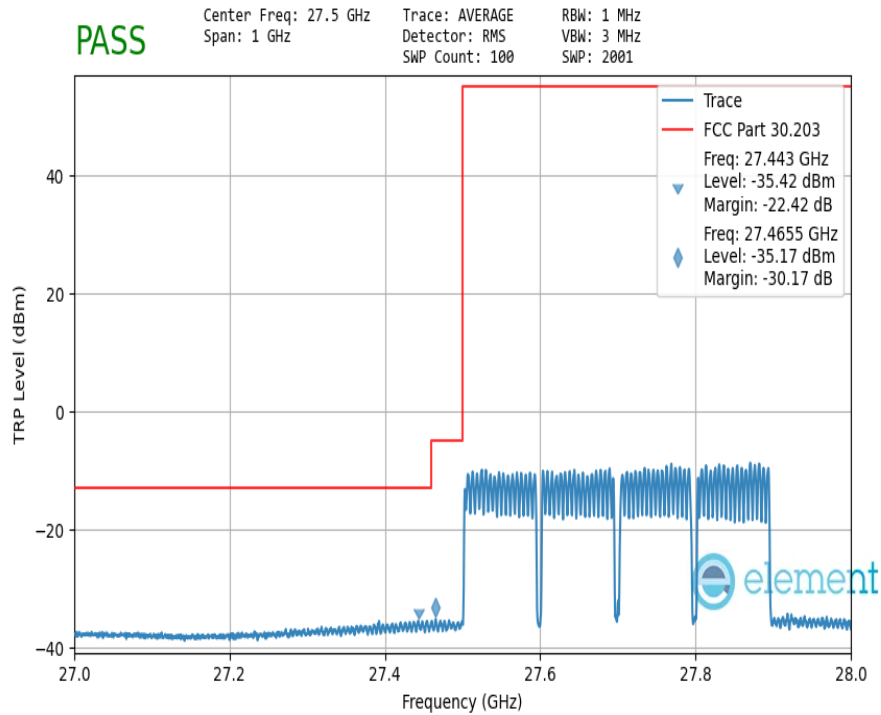


Plot 7-1219. Ant M0 Upper Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

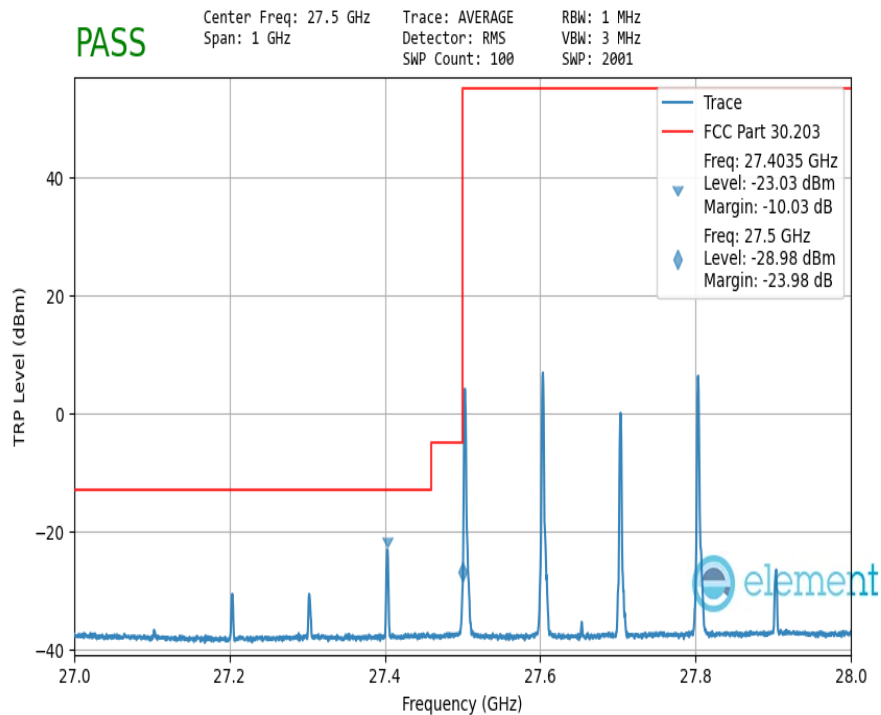


Plot 7-1220. Ant M0 Upper Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 680 of 999

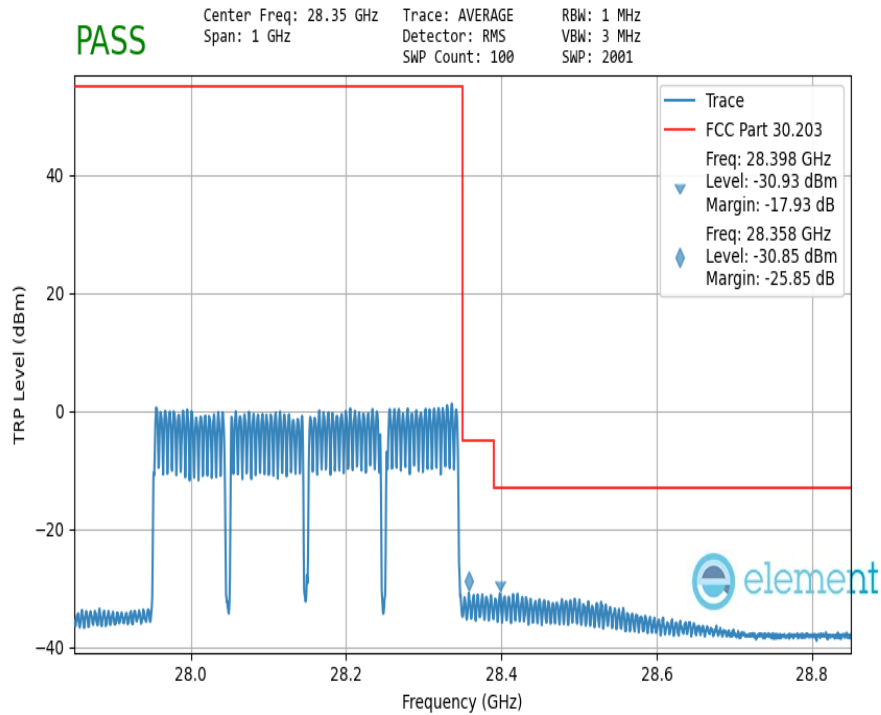


Plot 7-1221. Ant M0 Lower Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

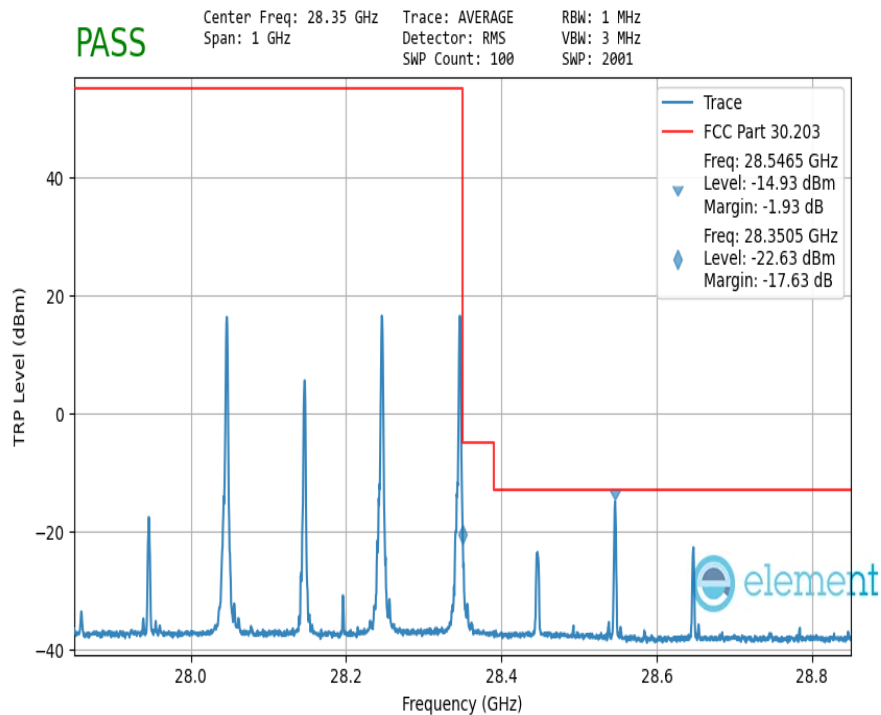


Plot 7-1222. Ant M0 Lower Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 681 of 999



Plot 7-1223. Ant M0 Upper Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



Plot 7-1224. Ant M0 Upper Band Edge (Band n261 100MHz-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 682 of 999

7.5.8 Band n261 – 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	27525.00	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-26.90	-13	-13.90
		Low	27525.00	MIMO	CP-OFDM	QPSK	H	50 +178	1 Low	-14.50	-5	-9.50
		High	28324.92	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-21.64	-13	-8.64
		High	28324.92	MIMO	CP-OFDM	QPSK	H	50 +178	1 High	-13.15	-5	-8.15
		Low	27525.00	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-27.58	-13	-14.58
		Low	27525.00	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 Low	-16.14	-5	-11.14
		High	28324.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-23.20	-13	-10.20
		High	28324.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 High	-10.56	-5	-5.56
		Low	27525.00	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-27.15	-13	-14.15
		Low	27525.00	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 Low	-13.48	-5	-8.48
50+50	2	High	28324.92	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-21.16	-13	-8.16
		High	28324.92	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 High	-11.79	-5	-6.79
		Low	27550.02	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-33.22	-13	-20.22
		Low	27550.02	MIMO	CP-OFDM	QPSK	H	50 +178	1 Low	-29.33	-13	-16.33
		High	28299.90	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-16.98	-5	-11.98
		High	28299.90	MIMO	CP-OFDM	QPSK	H	50 +178	1 High	-26.11	-13	-13.11
		Low	27550.02	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-33.88	-13	-20.88
		Low	27550.02	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 Low	-19.04	-5	-14.04
		High	28299.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-32.95	-13	-19.95
		High	28299.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 High	-28.44	-13	-15.44
50+50+50	3	Low	27550.02	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-33.32	-13	-20.32
		Low	27550.02	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 Low	-18.86	-5	-13.86
		High	28299.90	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-31.76	-13	-18.76
		High	28299.90	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 High	-21.29	-5	-16.29
		Low	27575.04	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-33.31	-13	-20.31
		Low	27575.04	MIMO	CP-OFDM	QPSK	H	50 +178	1 Low	-23.30	-13	-10.30
		High	28274.88	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-31.25	-13	-18.25
		High	28274.88	MIMO	CP-OFDM	QPSK	H	50 +178	1 High	-22.75	-13	-9.75
		Low	27575.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-32.89	-13	-19.89
		Low	27575.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 Low	-21.74	-13	-8.74
50+50+50+50	4	High	28274.88	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-31.69	-13	-18.69
		High	28274.88	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 High	-18.49	-13	-5.49
		Low	27575.04	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-32.80	-13	-19.80
		Low	27575.04	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 Low	-22.54	-13	-9.54
		High	28274.88	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-31.60	-13	-18.60
		High	28274.88	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 High	-20.18	-13	-7.18
		Low	27600.06	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-34.80	-13	-21.80
		Low	27600.06	MIMO	CP-OFDM	QPSK	H	50 +178	1 Low	-23.86	-13	-10.86
		High	28249.86	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-32.23	-13	-19.23
		High	28249.86	MIMO	CP-OFDM	QPSK	H	50 +178	1 High	-21.45	-13	-8.45
50+50+50+50+50	4	Low	27600.06	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-34.69	-13	-21.69
		Low	27600.06	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 Low	-26.94	-13	-13.94
		High	28249.86	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-33.01	-13	-20.01
		High	28249.86	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 High	-23.21	-13	-10.21
		Low	27600.06	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-34.39	-13	-21.39
		Low	27600.06	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 Low	-22.75	-13	-9.75
		High	28249.86	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-32.42	-13	-19.42
		High	28249.86	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 High	-21.16	-13	-8.16

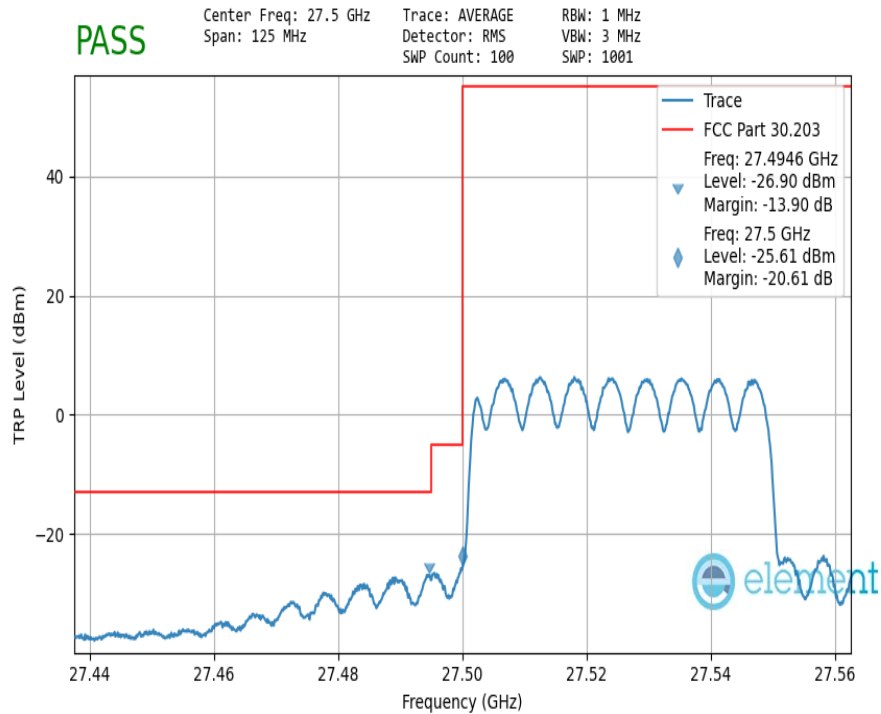
Table 7-149. Ant M2 – Band Edge Measurement Table (Band n261 – 50MHz)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device		Page 683 of 999

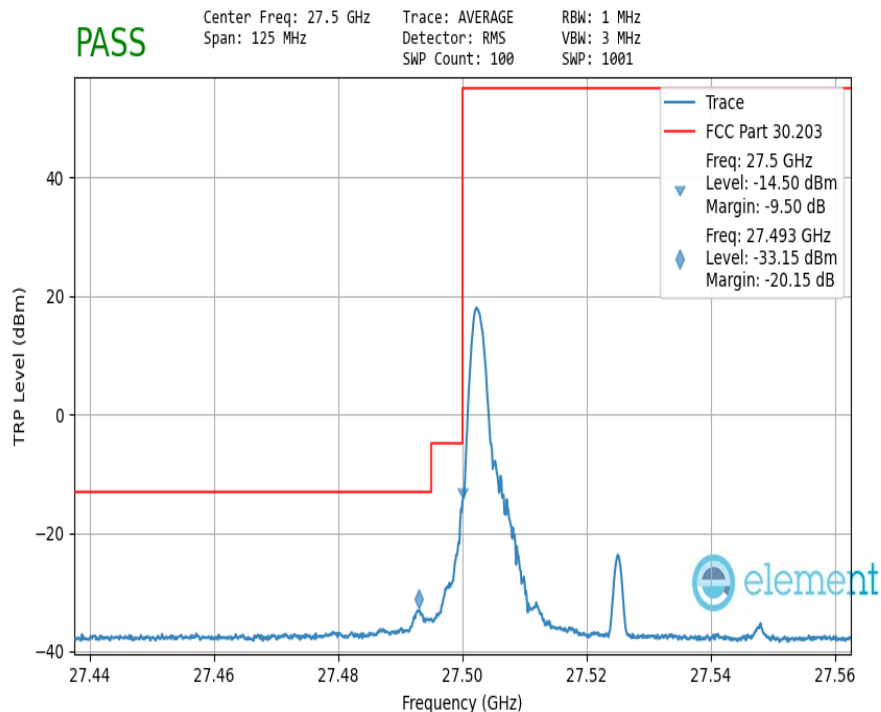
Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Antenna Diversity	Waveform	Modulation	Beam Polarization	Beam ID	RB Config	Average EIRP [dBm]	TRP Limit [dBm]	Margin [dB]
100	1	Low	27550.08	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-26.13	-13	-13.13
		Low	27550.08	MIMO	CP-OFDM	QPSK	H	50 +178	1 Low	-18.74	-5	-13.74
		High	28299.96	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-21.81	-13	-8.81
		High	28299.96	MIMO	CP-OFDM	QPSK	H	50 +178	1 High	-20.25	-5	-15.25
		Low	27550.08	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-27.30	-13	-14.30
		Low	27550.08	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 Low	-12.66	-5	-7.66
		High	28299.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-23.68	-13	-10.68
		High	28299.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 High	-15.95	-5	-10.95
		Low	27550.08	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-27.27	-13	-14.27
		Low	27550.08	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 Low	-11.37	-5	-6.37
100+100	2	High	28299.96	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-21.94	-13	-8.94
		High	28299.96	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 High	-15.85	-5	-10.85
		Low	27600.12	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-34.19	-13	-21.19
		Low	27600.12	MIMO	CP-OFDM	QPSK	H	50 +178	1 Low	-20.53	-13	-7.53
		High	28249.92	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-32.68	-13	-19.68
		High	28249.92	MIMO	CP-OFDM	QPSK	H	50 +178	1 High	-17.78	-13	-4.78
		Low	27600.12	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-35.39	-13	-22.39
		Low	27600.12	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 Low	-21.18	-13	-8.18
		High	28249.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-34.06	-13	-21.06
		High	28249.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 High	-19.15	-13	-6.15
100+100+100	3	Low	27600.12	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-34.46	-13	-21.46
		Low	27600.12	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 Low	-20.18	-13	-7.18
		High	28249.92	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-33.24	-13	-20.24
		High	28249.92	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 High	-16.69	-13	-3.69
		Low	27650.16	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-34.10	-13	-21.10
		Low	27650.16	MIMO	CP-OFDM	QPSK	H	50 +178	1 Low	-22.76	-13	-9.76
		High	28199.88	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-33.35	-13	-20.35
		High	28199.88	MIMO	CP-OFDM	QPSK	H	50 +178	1 High	-19.99	-13	-6.99
		Low	27650.16	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-35.01	-13	-22.01
		Low	27650.16	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 Low	-21.53	-13	-8.53
100+100+100+100	4	High	28199.88	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-33.33	-13	-20.33
		High	28199.88	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 High	-20.01	-13	-7.01
		Low	27650.16	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-34.38	-13	-21.38
		Low	27650.16	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 Low	-21.07	-13	-8.07
		High	28199.88	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-33.23	-13	-20.23
		High	28199.88	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 High	-18.58	-13	-5.58
		Low	27700.20	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-35.11	-13	-22.11
		Low	27700.20	MIMO	CP-OFDM	QPSK	H	50 +178	1 Low	-21.22	-13	-8.22
		High	28149.84	MIMO	CP-OFDM	QPSK	H	50 +178	Full	-33.24	-13	-20.24
		High	28149.84	MIMO	CP-OFDM	QPSK	H	50 +178	1 High	-22.90	-13	-9.90
100+100+100+100+100	5	Low	27700.20	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-35.21	-13	-22.21
		Low	27700.20	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 Low	-22.21	-13	-9.21
		High	28149.84	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	Full	-33.38	-13	-20.38
		High	28149.84	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	H	50 +178	1 High	-18.13	-13	-5.13
		Low	27700.20	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-34.89	-13	-21.89
		Low	27700.20	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 Low	-20.32	-13	-7.32
		High	28149.84	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	Full	-33.47	-13	-20.47
		High	28149.84	SISO Dual Pol	DFT-s-OFDM	QPSK	H	50 +178	1 High	-22.93	-13	-9.93

Table 7-150. Ant M2 – Band Edge Measurement Table (Band n261 – 100MHz)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090025-06-R1.BCG	Test Dates: 5/30/2022 – 9/16/2022	EUT Type: Tablet Device		Page 684 of 999

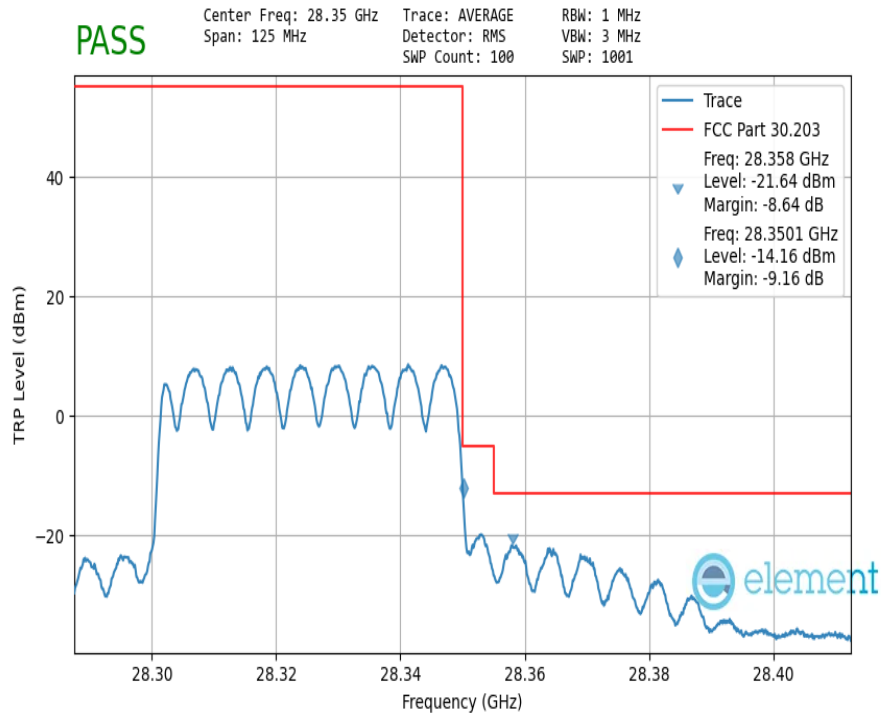


Plot 7-1225. Ant M2 Lower Band Edge (Band n261 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)

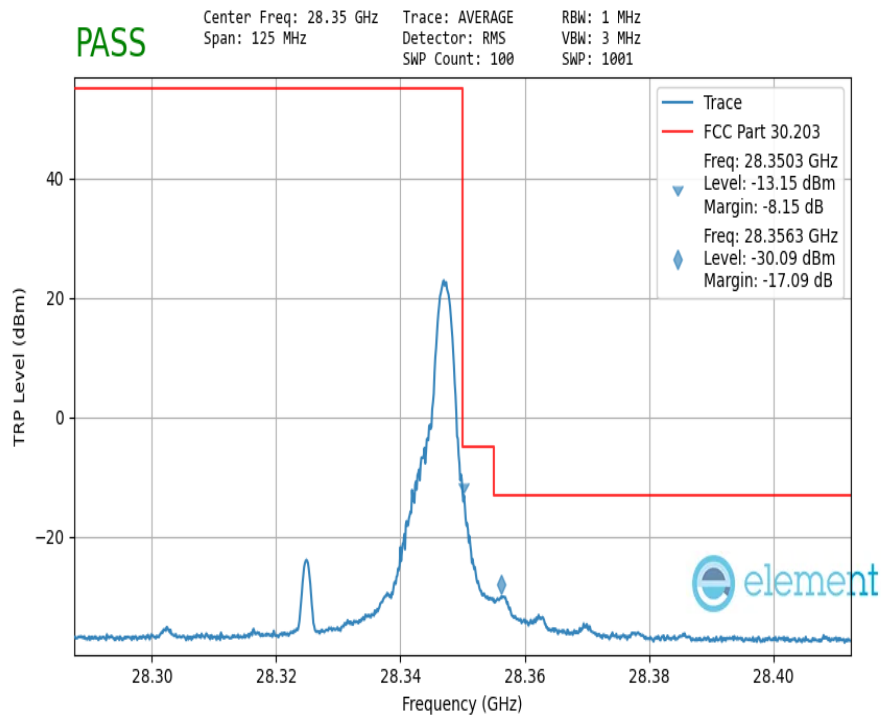


Plot 7-1226. Ant M2 Lower Band Edge (Band n261 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 685 of 999

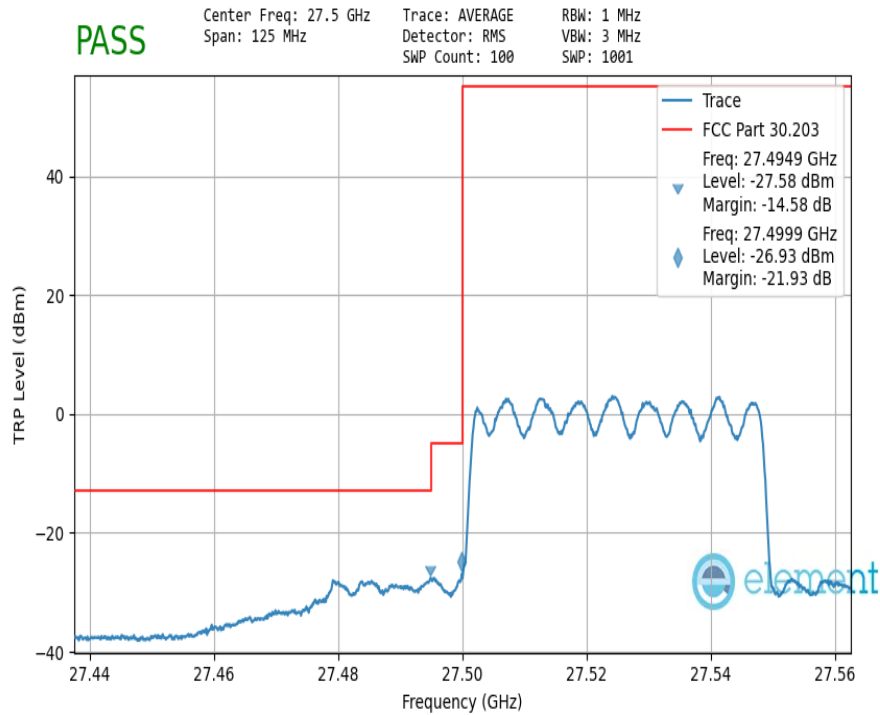


Plot 7-1227. Ant M2 Upper Band Edge (Band n261 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)

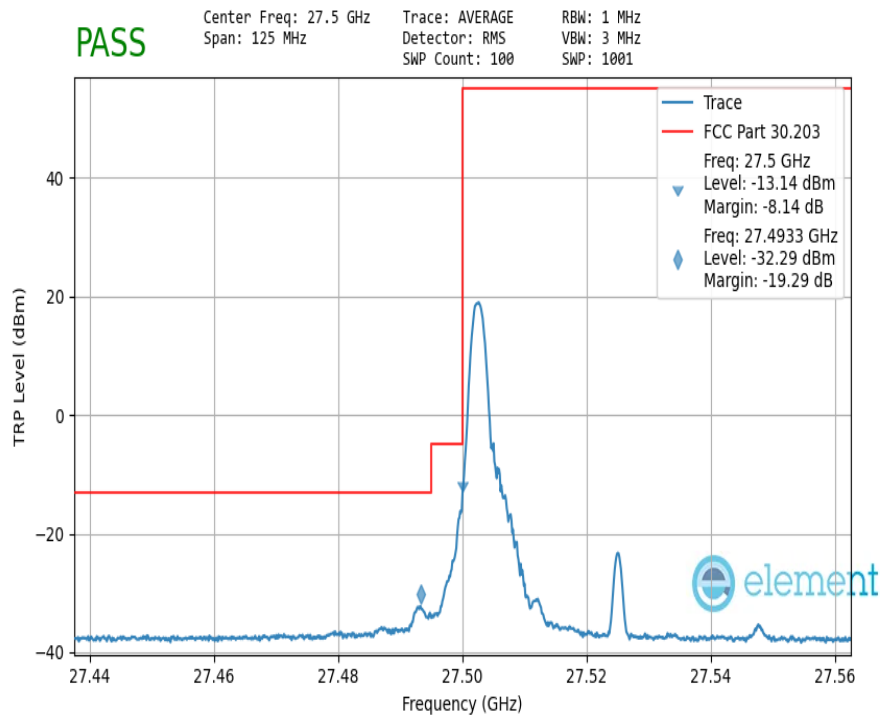


Plot 7-1228. Ant M2 Upper Band Edge (Band n261 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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 686 of 999

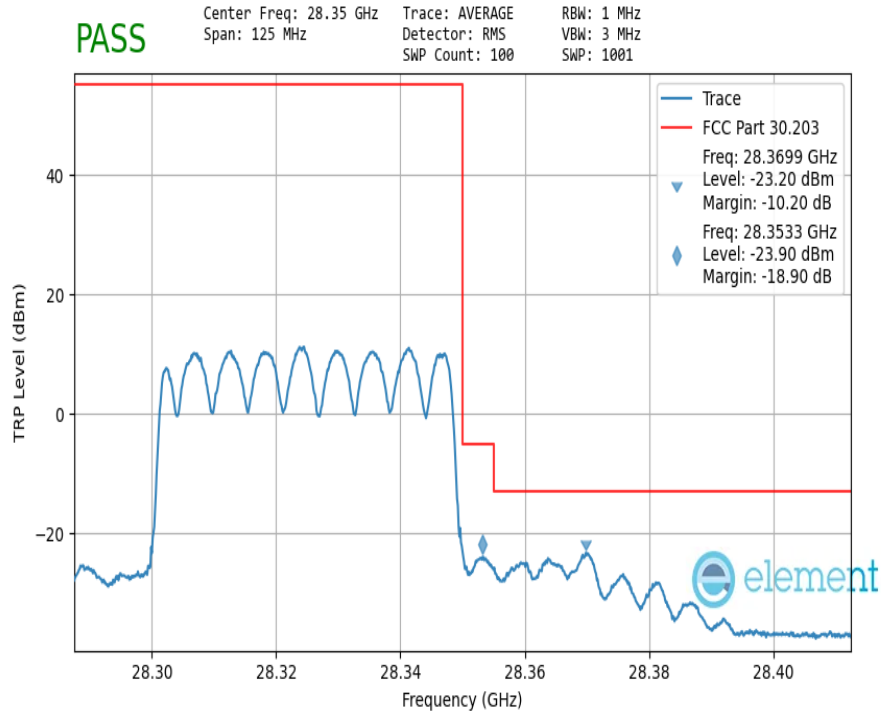


Plot 7-1229. Ant M2 Lower Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

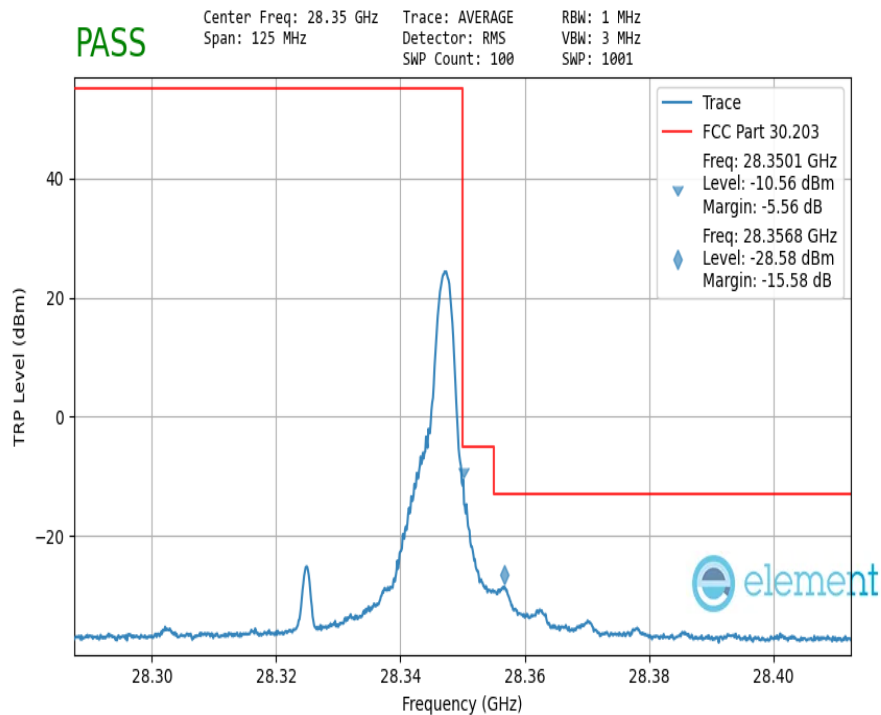


Plot 7-1230. Ant M2 Lower Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 687 of 999

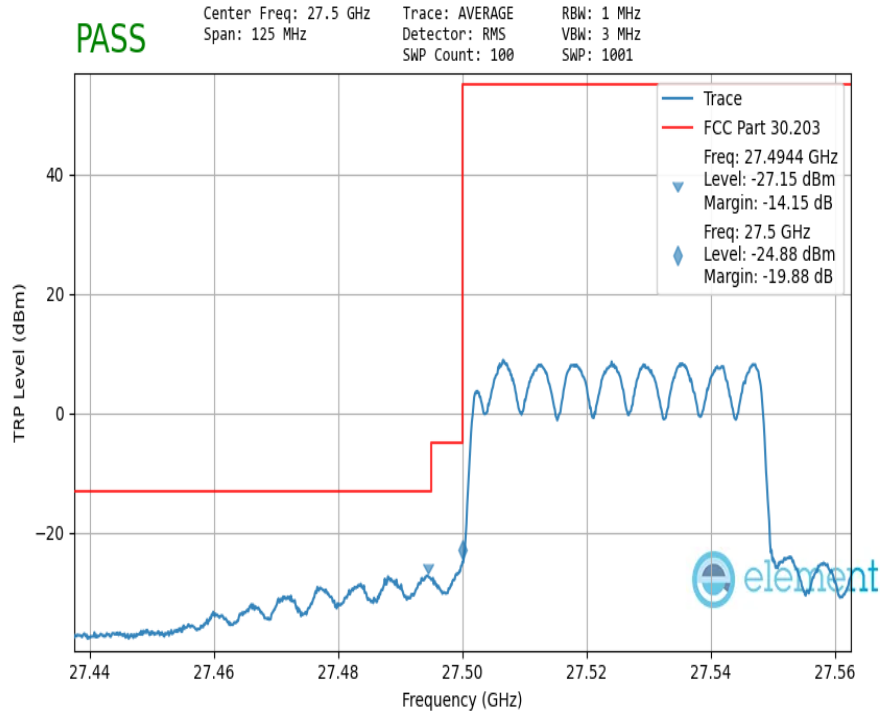


Plot 7-1231. Ant M2 Upper Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

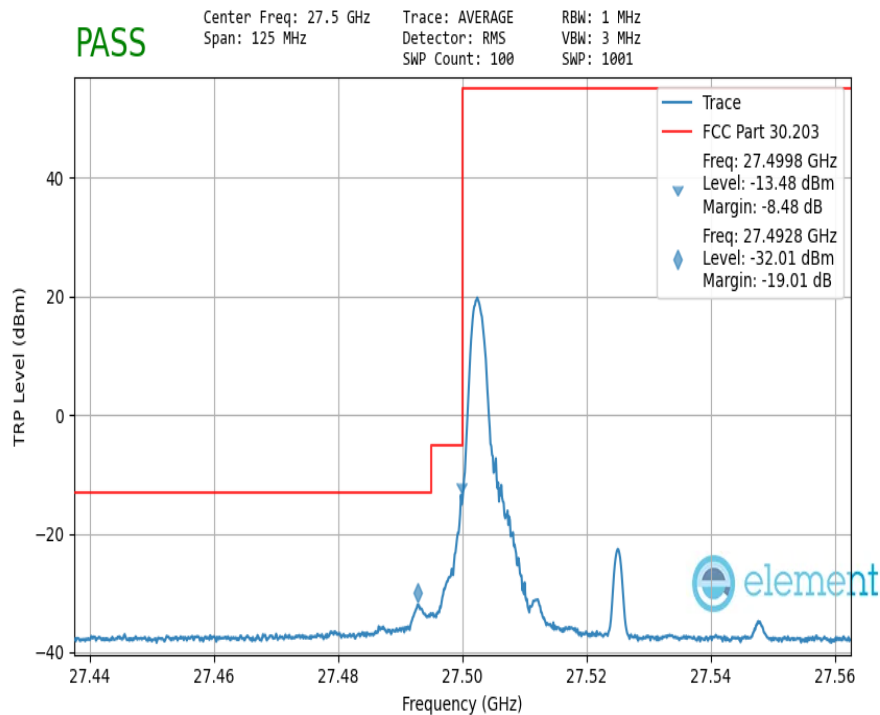


Plot 7-1232. Ant M2 Upper Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 688 of 999

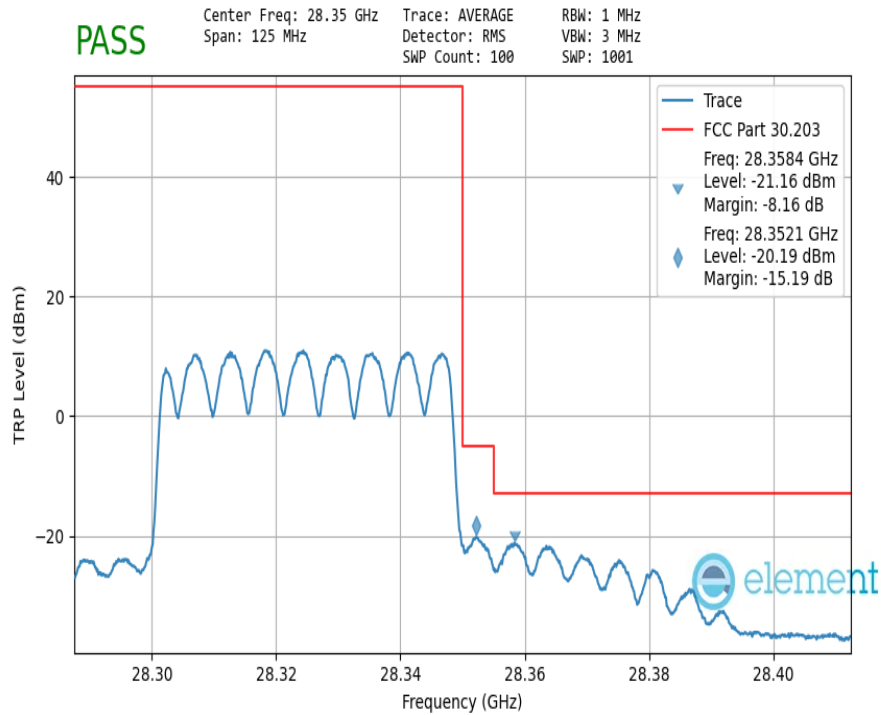


Plot 7-1233. Ant M2 Lower Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

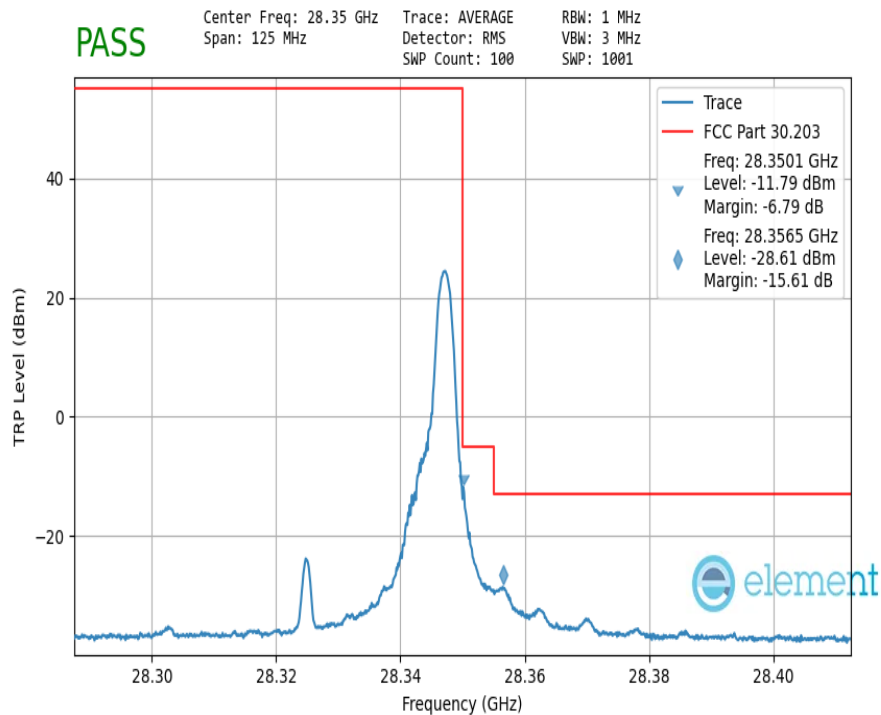


Plot 7-1234. Ant M2 Lower Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 689 of 999

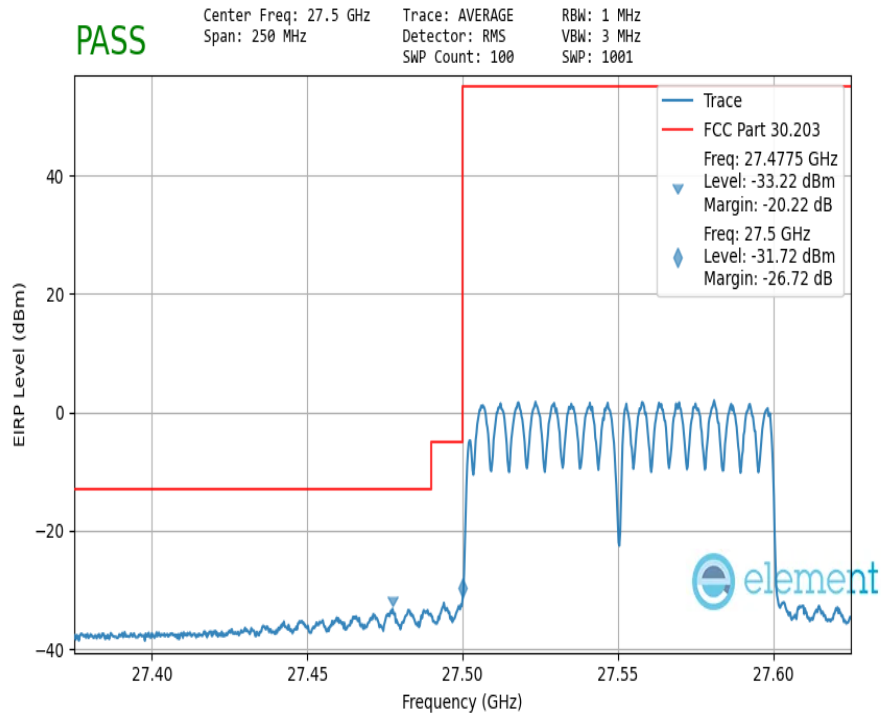


Plot 7-1235. Ant M2 Upper Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

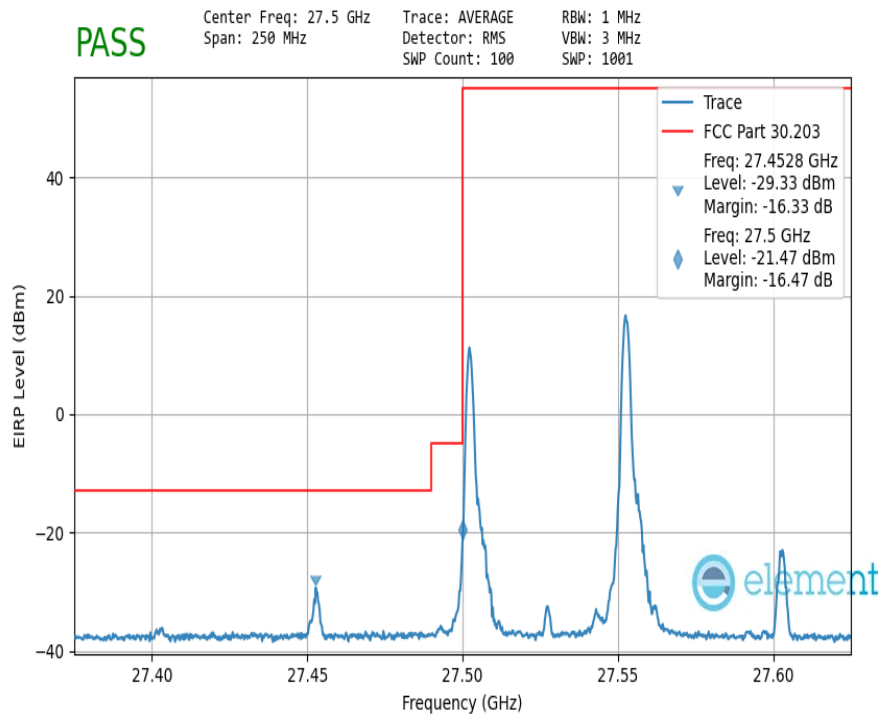


Plot 7-1236. Ant M2 Upper Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 690 of 999

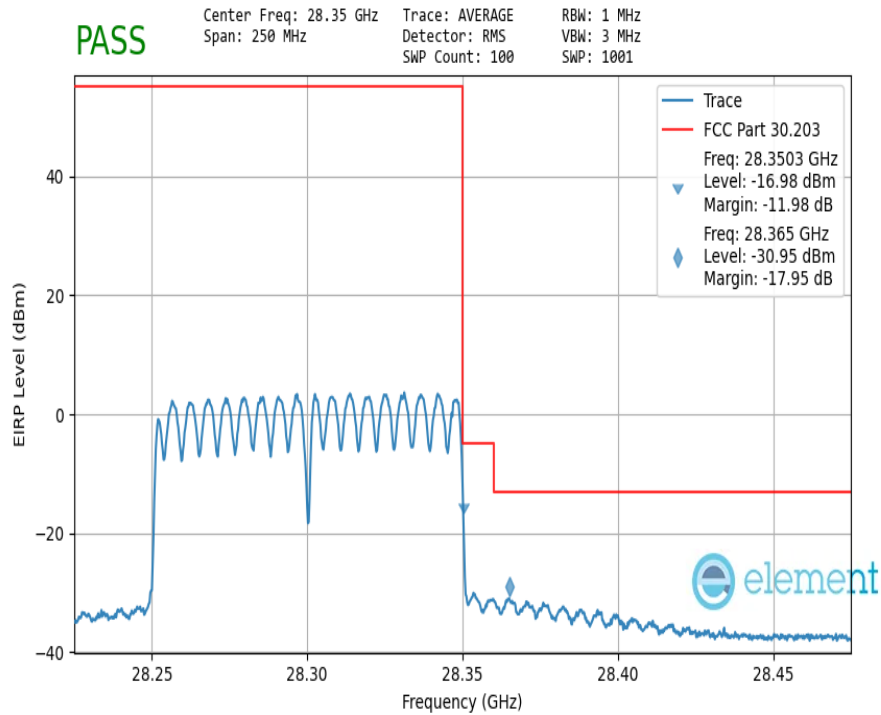


Plot 7-1237. Ant M2 Lower Band Edge (Band n261 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)

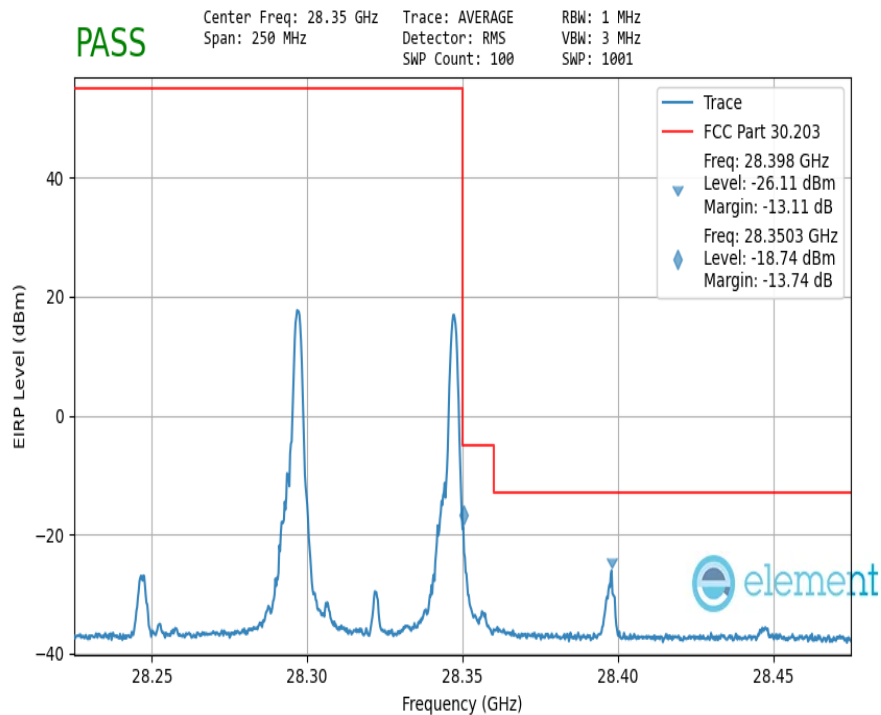


Plot 7-1238. Ant M2 Lower Band Edge (Band n261 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 691 of 999

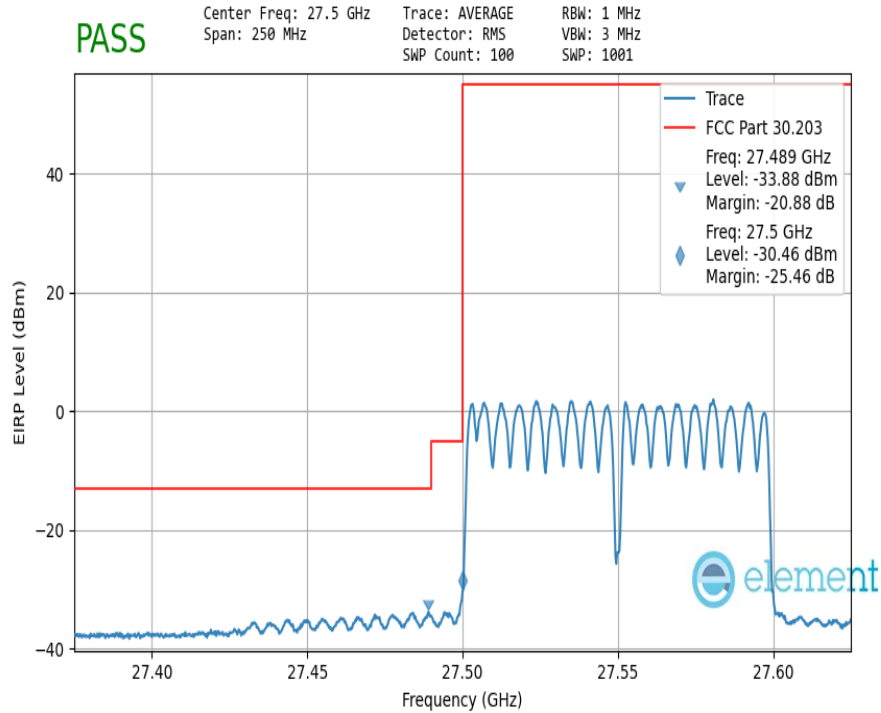


Plot 7-1239. Ant M2 Upper Band Edge (Band n261 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)

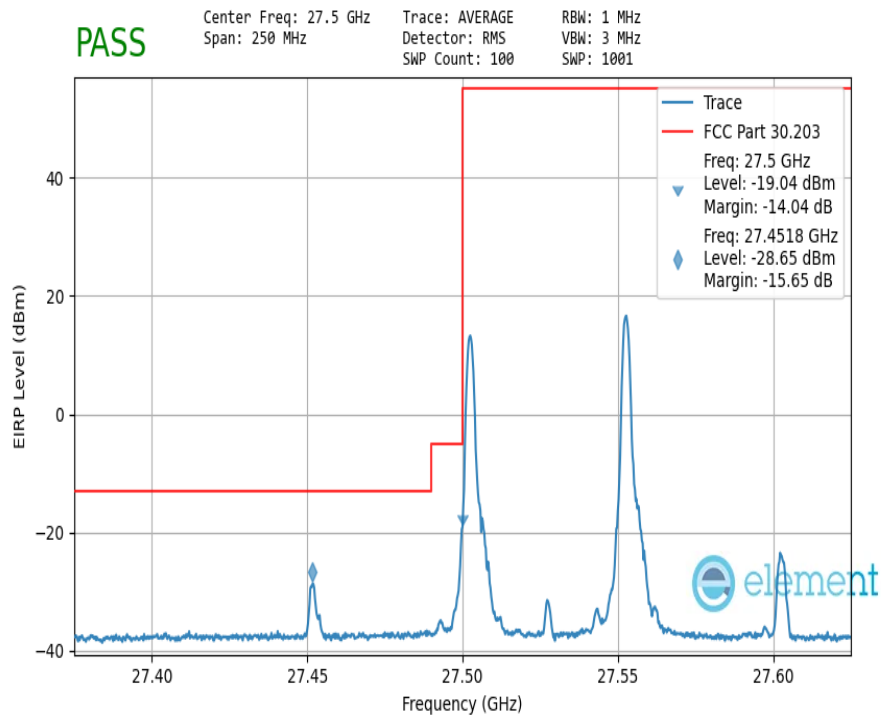


Plot 7-1240. Ant M2 Upper Band Edge (Band n261 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

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 692 of 999

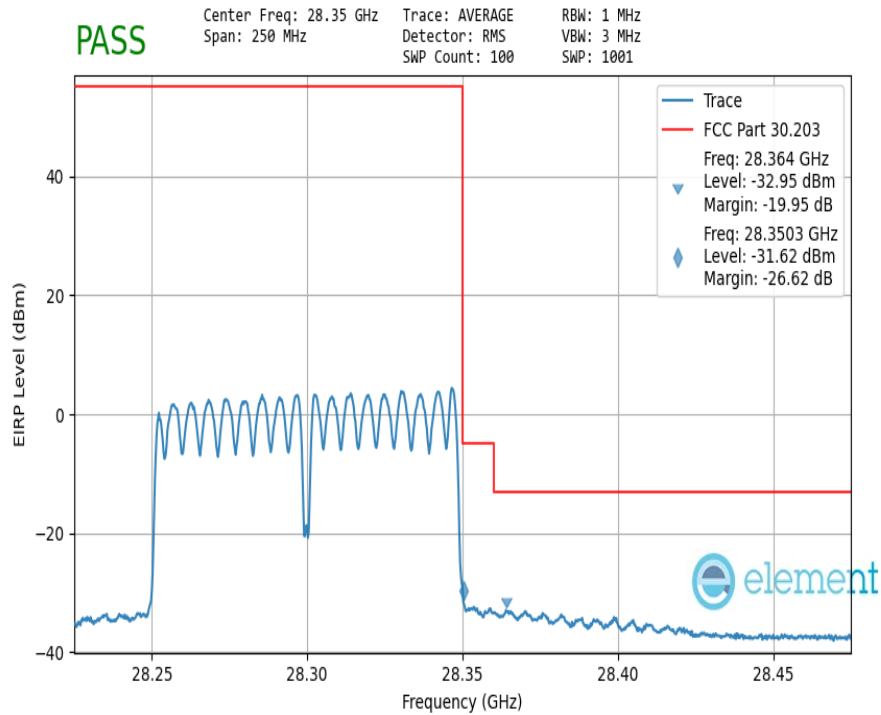


Plot 7-1241. Ant M2 Lower Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

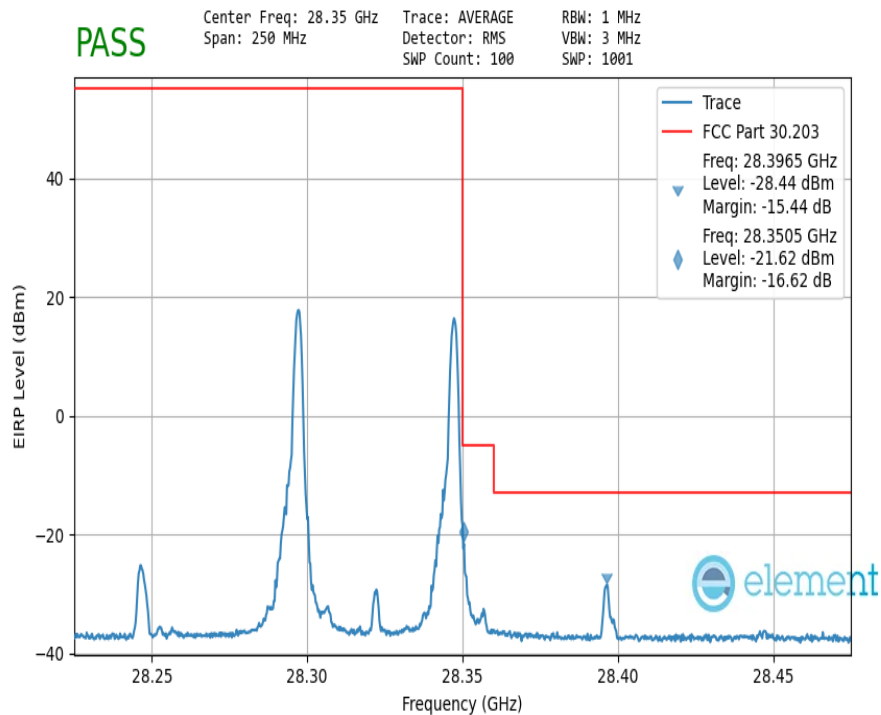


Plot 7-1242. Ant M2 Lower Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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 693 of 999

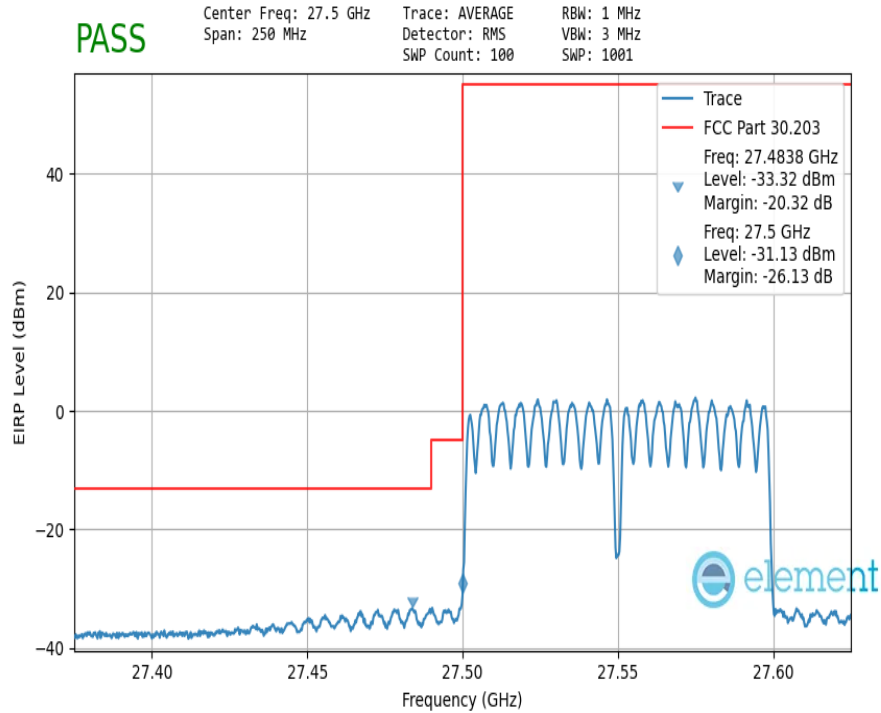


Plot 7-1243. Ant M2 Upper Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

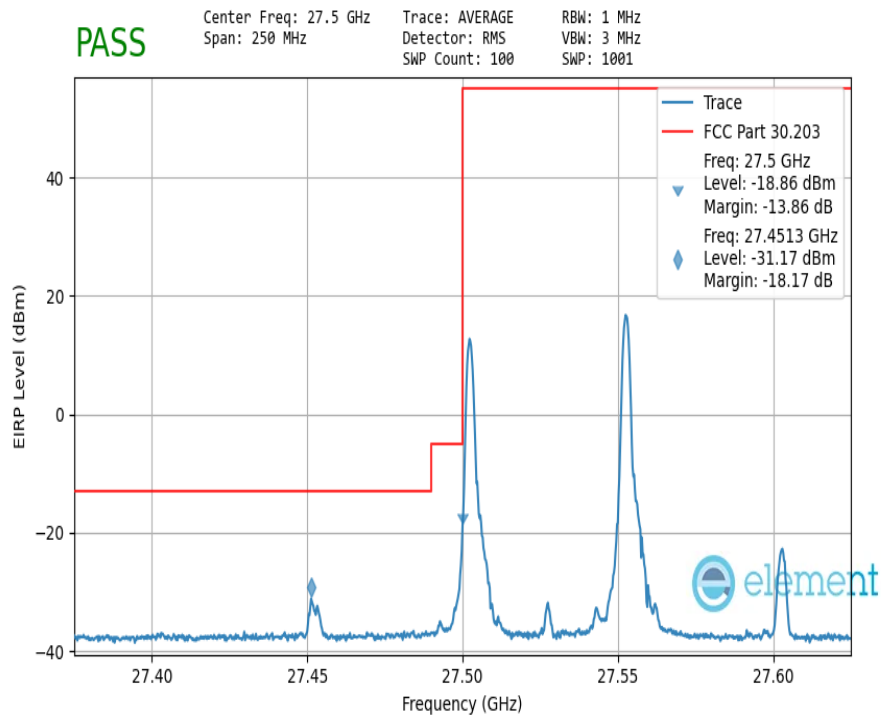


Plot 7-1244. Ant M2 Upper Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

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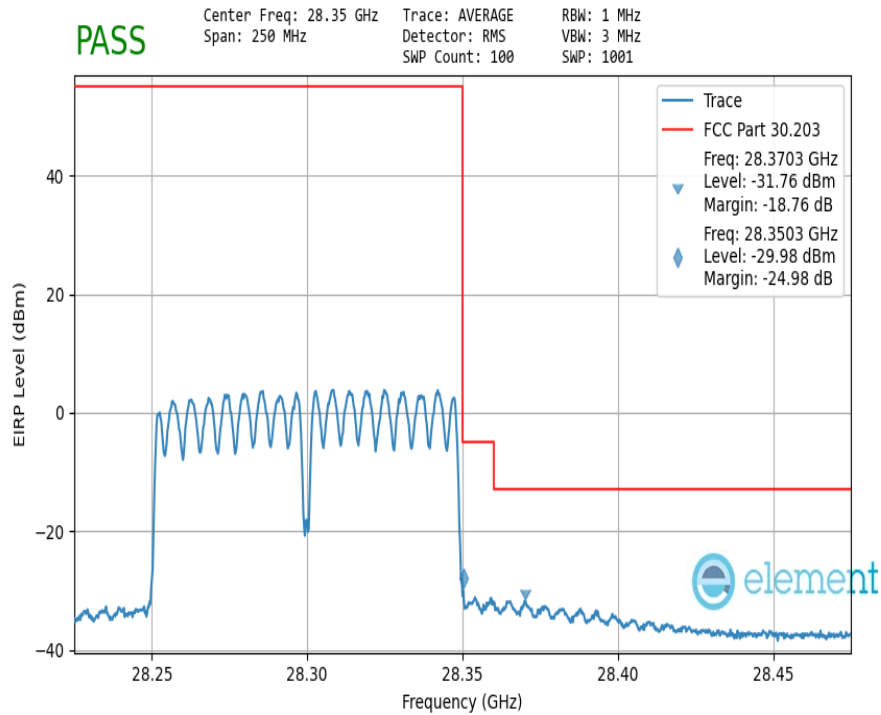


Plot 7-1245. Ant M2 Lower Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

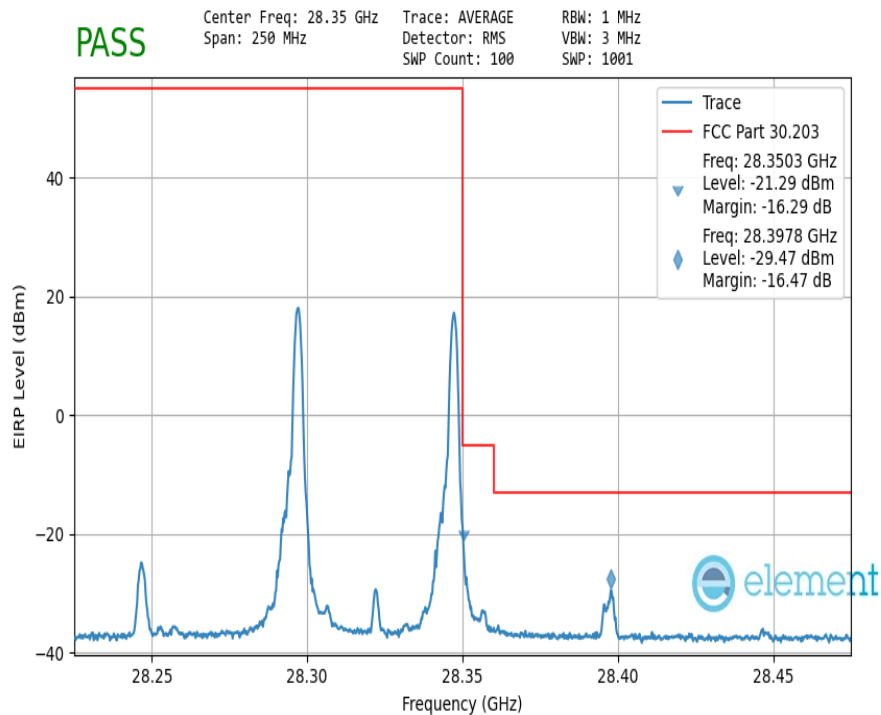


Plot 7-1246. Ant M2 Lower Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 695 of 999

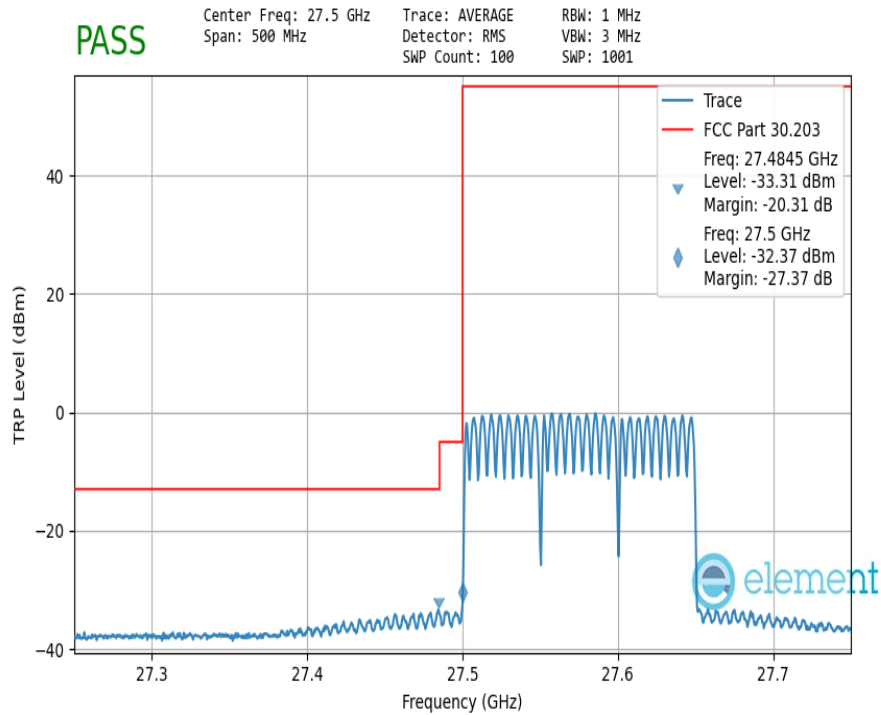


Plot 7-1247. Ant M2 Upper Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

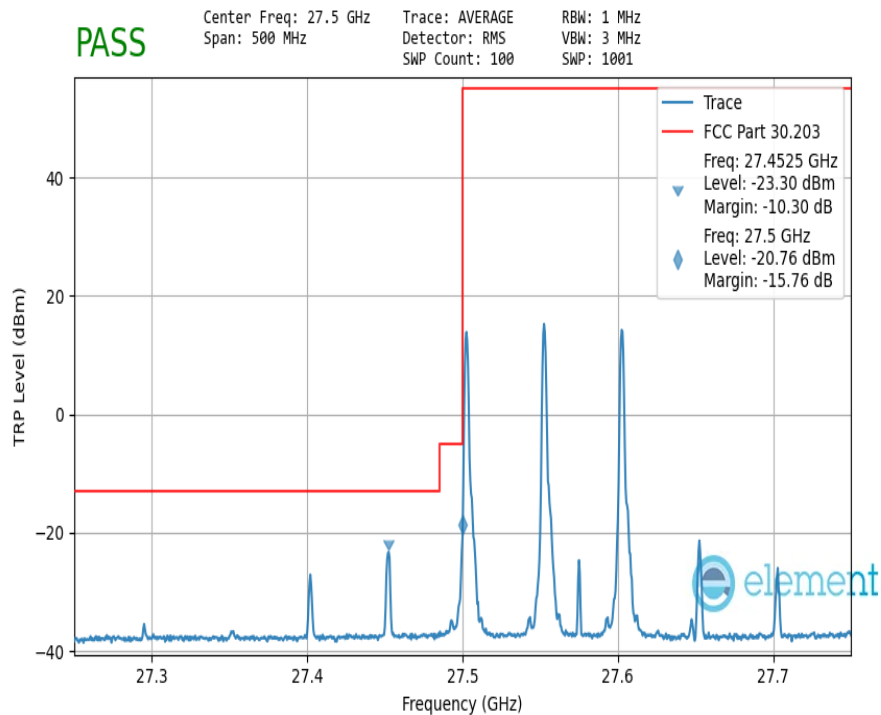


Plot 7-1248. Ant M2 Upper Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

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 696 of 999

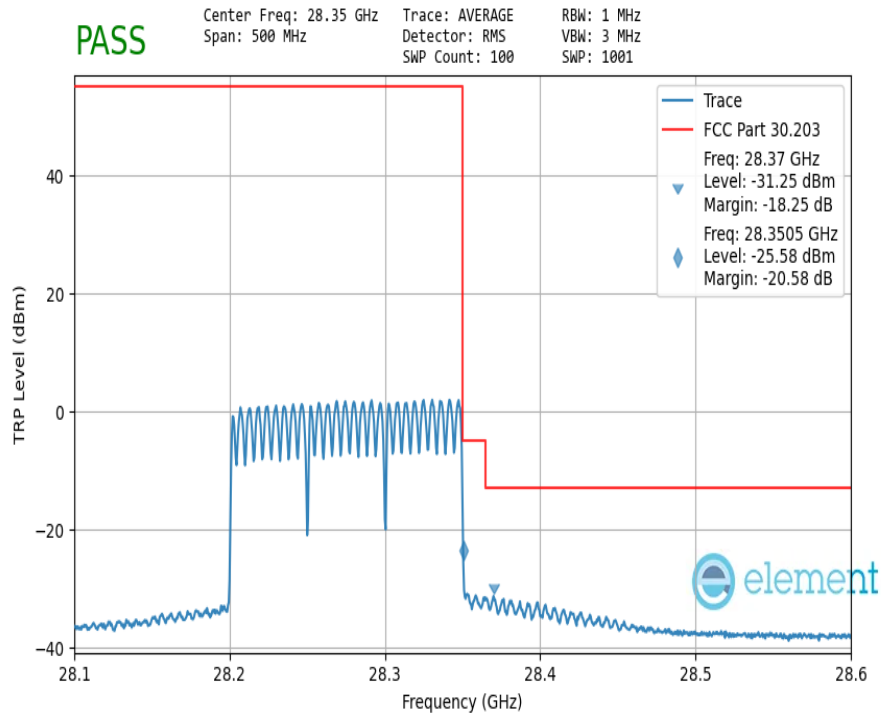


Plot 7-1249. Ant M2 Lower Band Edge (Band n261 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)

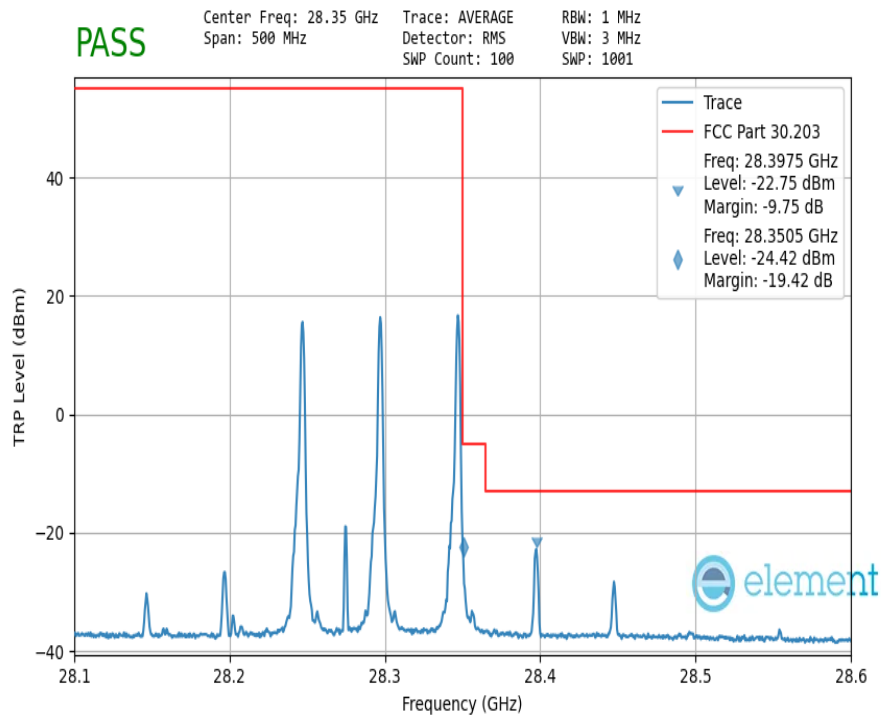


Plot 7-1250. Ant M2 Lower Band Edge (Band n261 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

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 697 of 999

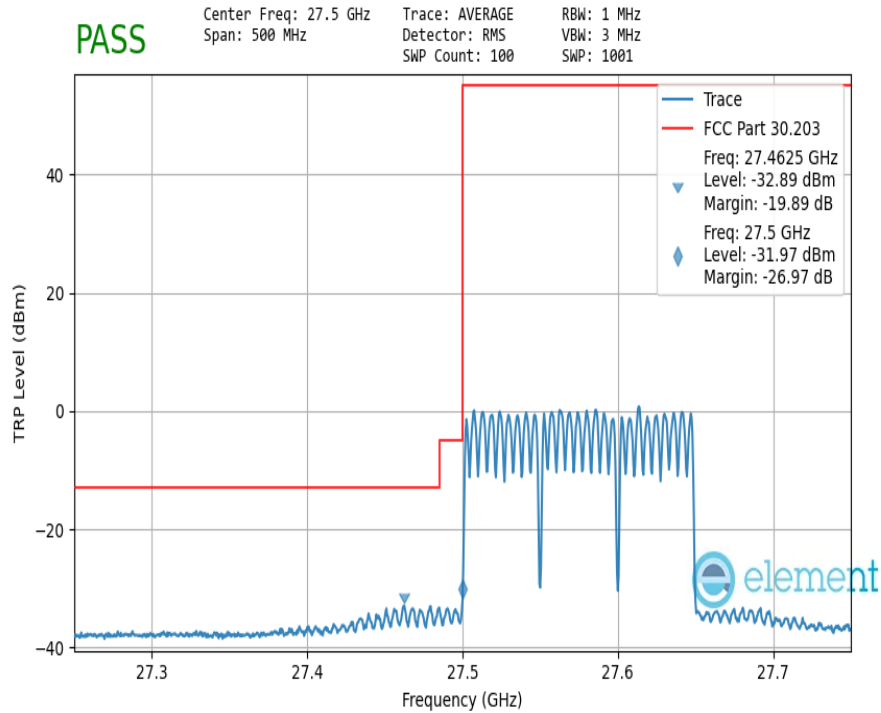


Plot 7-1251. Ant M2 Upper Band Edge (Band n261 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)

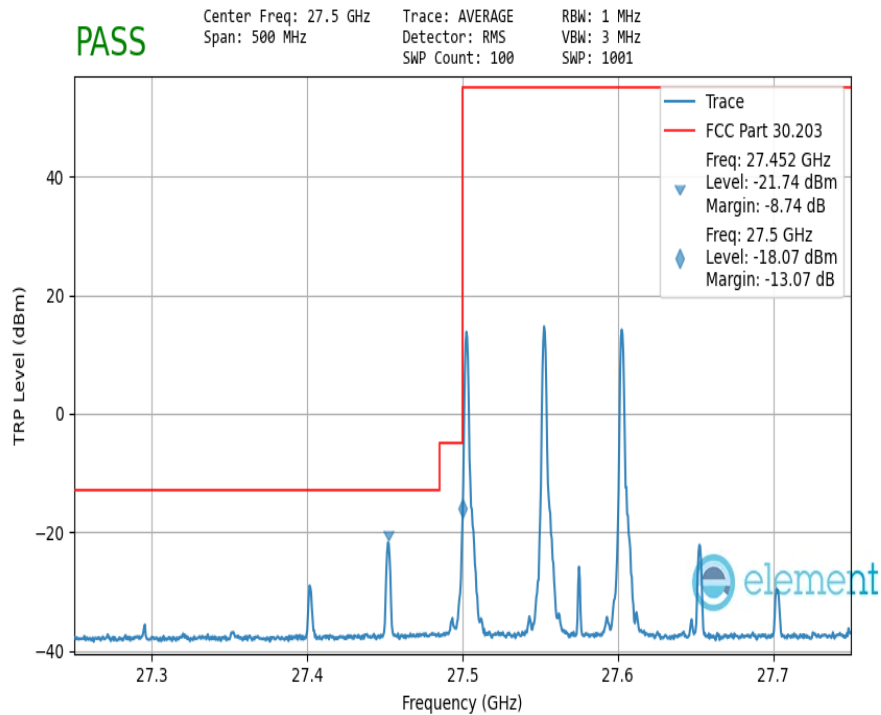


Plot 7-1252. Ant M2 Upper Band Edge (Band n261 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-1253. Ant M2 Lower Band Edge (Band n261 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)



Plot 7-1254. Ant M2 Lower Band Edge (Band n261 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 699 of 999