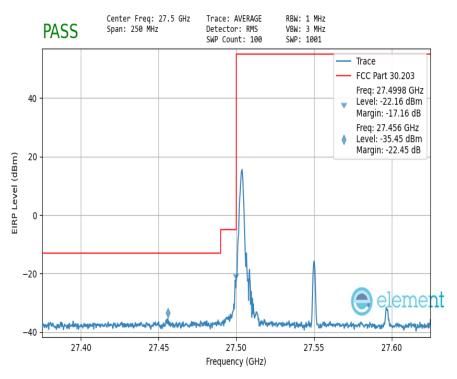


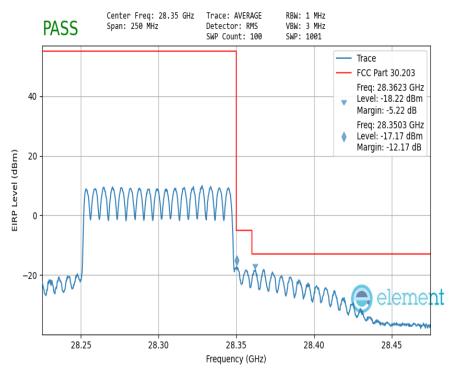
Plot 7-1177. Ant M0 Lower Band Edge (Band n261 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)



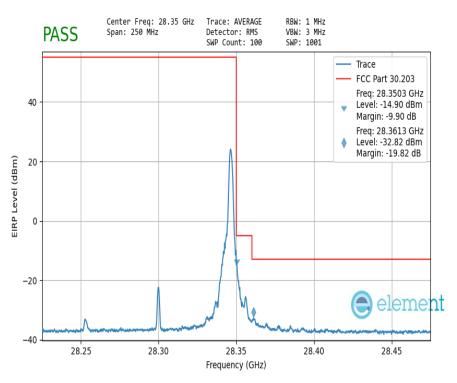
Plot 7-1178. Ant M0 Lower Band Edge (Band n261 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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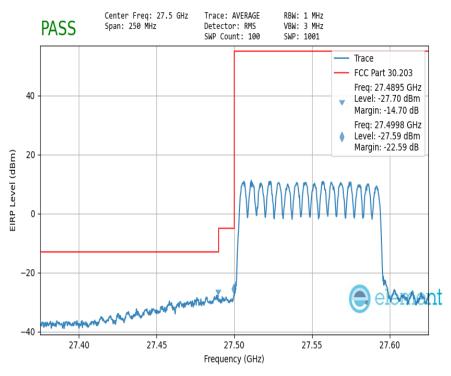
Plot 7-1179. Ant M0 Upper Band Edge (Band n261 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)



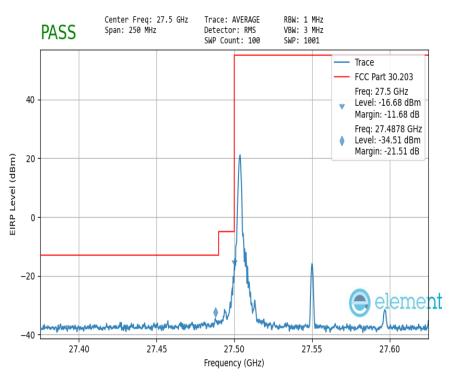
Plot 7-1180. Ant M0 Upper Band Edge (Band n261 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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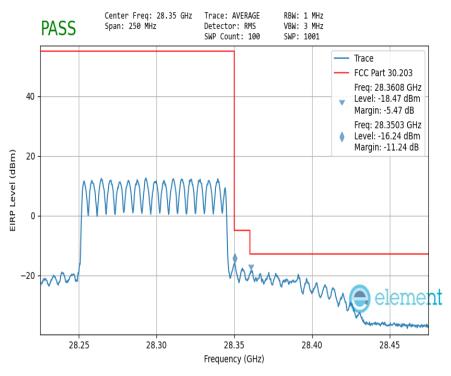
Plot 7-1181. Ant M0 Lower Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



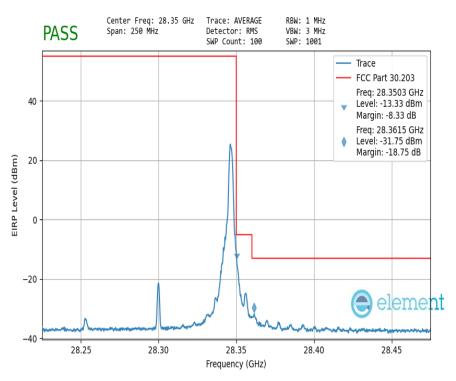
Plot 7-1182. Ant M0 Lower Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	D
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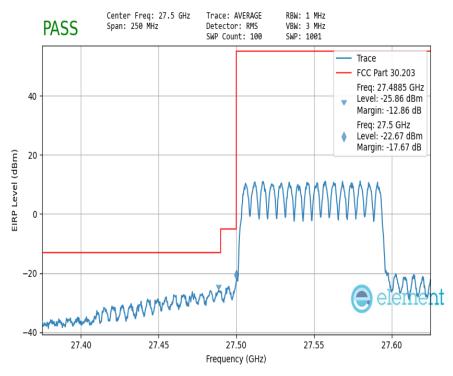
Plot 7-1183. Ant M0 Upper Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



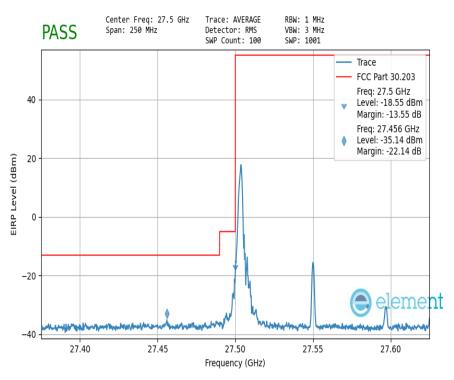
Plot 7-1184. Ant M0 Upper Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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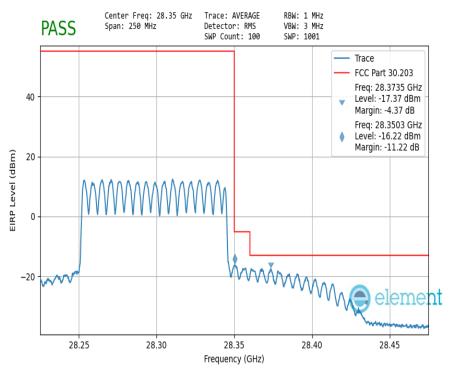
Plot 7-1185. Ant M0 Lower Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



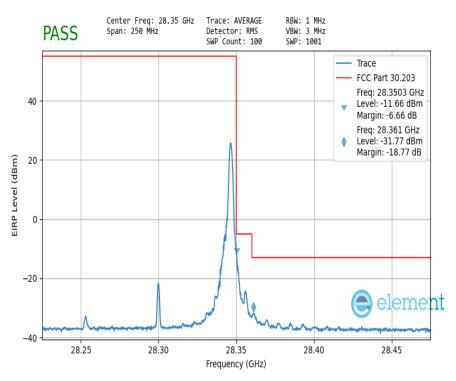
Plot 7-1186. Ant M0 Lower Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 662 of 000
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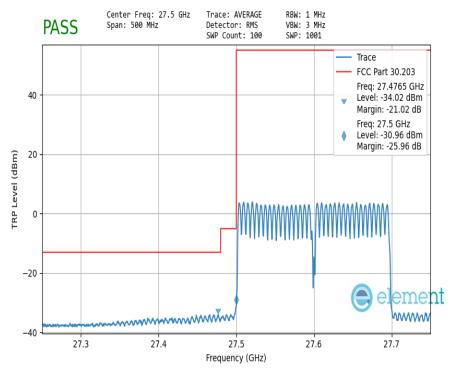
Plot 7-1187. Ant M0 Upper Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



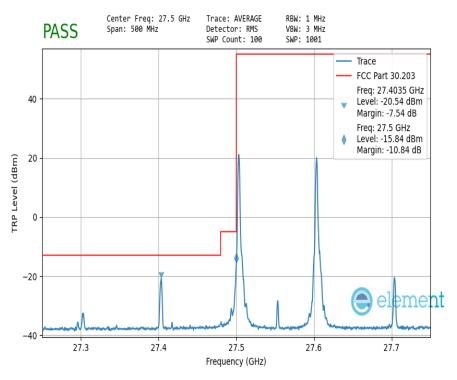
Plot 7-1188. Ant M0 Upper Band Edge (Band n261 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 664 of 000
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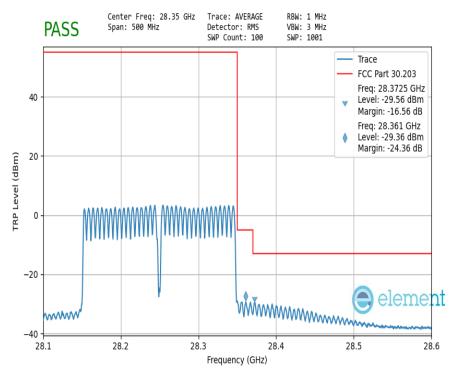
Plot 7-1189. Ant M0 Lower Band Edge (Band n261 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)



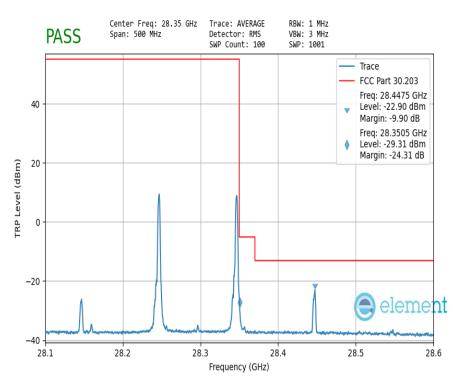
Plot 7-1190. Ant M0 Lower Band Edge (Band n261 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage CCE of 000
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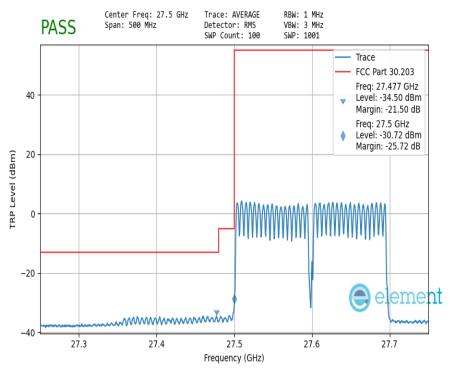
Plot 7-1191. Ant M0 Upper Band Edge (Band n261 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)



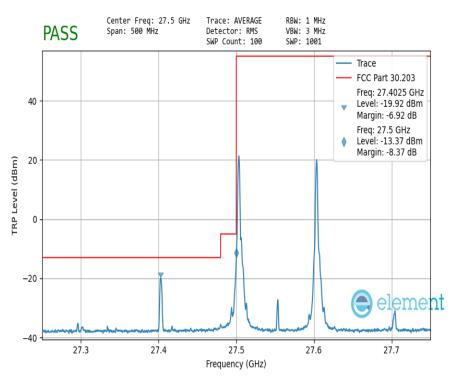
Plot 7-1192. Ant M0 Upper Band Edge (Band n261 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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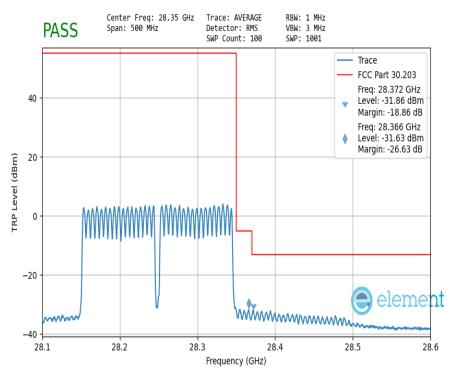
Plot 7-1193. Ant M0 Lower Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



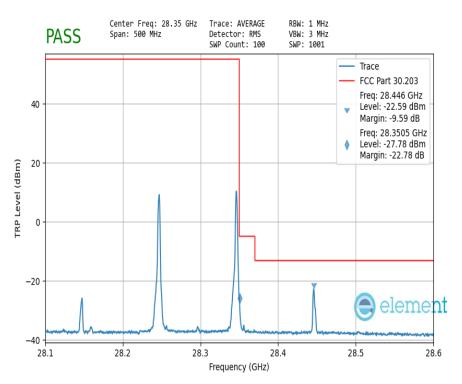
Plot 7-1194. Ant M0 Lower Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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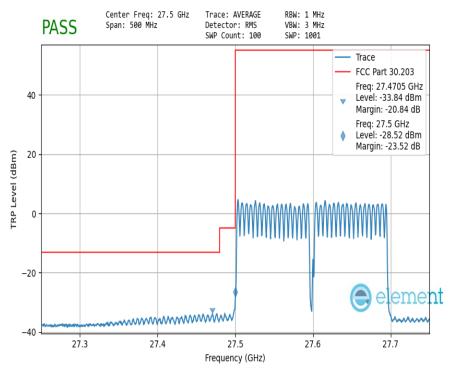
Plot 7-1195. Ant M0 Upper Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



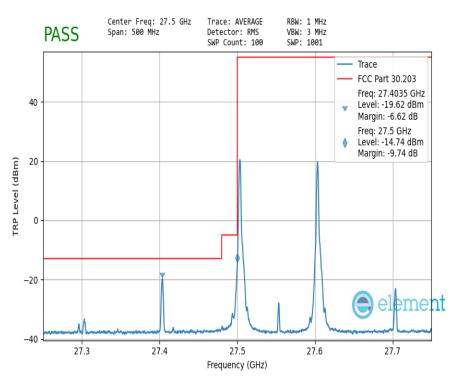
Plot 7-1196. Ant M0 Upper Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 668 of 000
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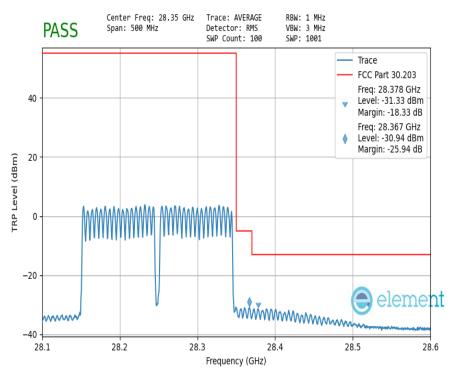
Plot 7-1197. Ant M0 Lower Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



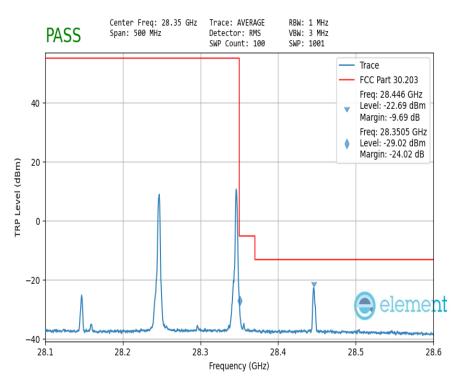
Plot 7-1198. Ant M0 Lower Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 660 of 000
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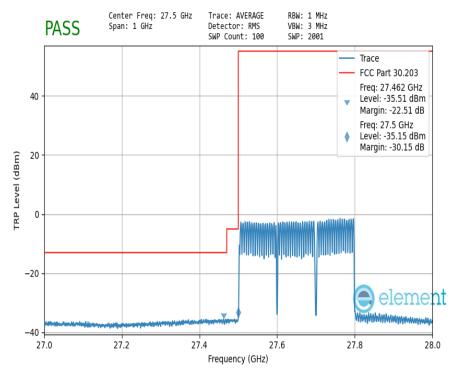
Plot 7-1199. Ant M0 Upper Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



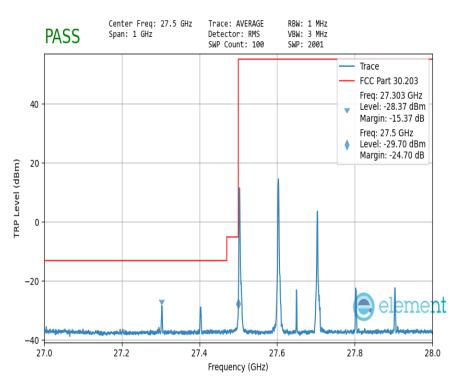
Plot 7-1200. Ant M0 Upper Band Edge (Band n261 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dama (70 af 000
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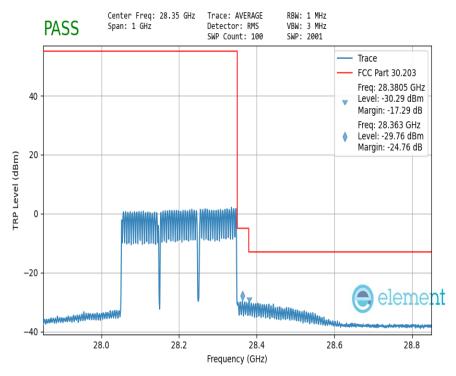
Plot 7-1201. Ant M0 Lower Band Edge (Band n261 100MHz-3CC MIMO CP-OFDM – QPSK Full RB)



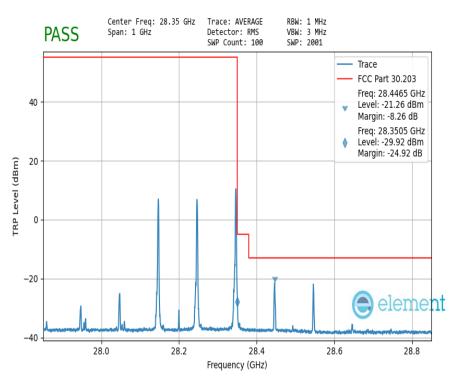
Plot 7-1202. Ant M0 Lower Band Edge (Band n261 100MHz-3CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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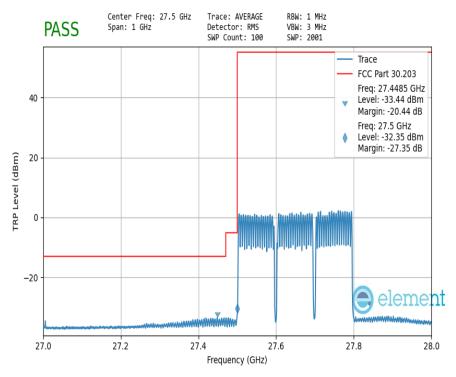
Plot 7-1203. Ant M0 Upper Band Edge (Band n261 100MHz-3CC MIMO CP-OFDM – QPSK Full RB)



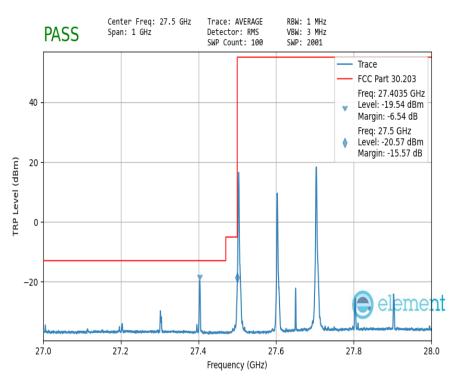
Plot 7-1204. Ant M0 Upper Band Edge (Band n261 100MHz-3CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 672 of 000
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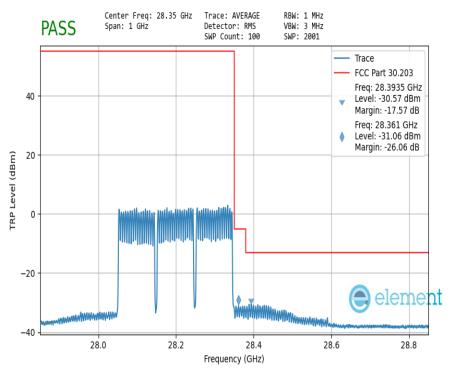
Plot 7-1205. Ant M0 Lower Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



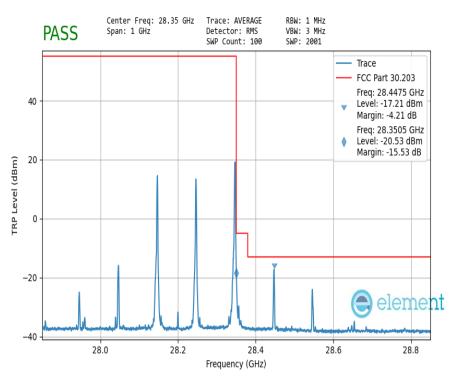
Plot 7-1206. Ant M0 Lower Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dama (72) at (000
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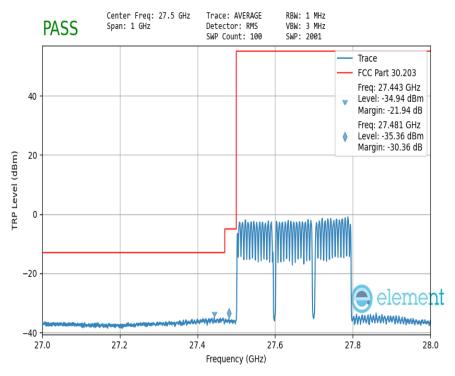
Plot 7-1207. Ant M0 Upper Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



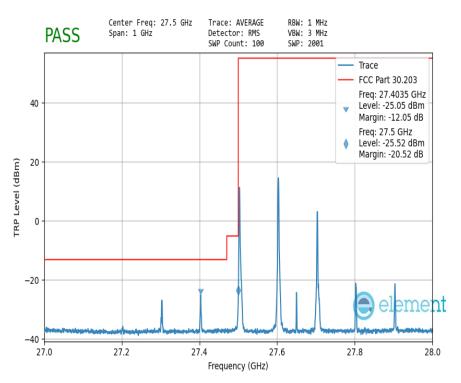
Plot 7-1208. Ant M0 Upper Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dama 074 at 000
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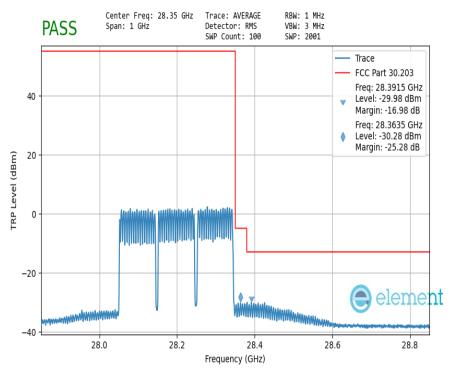
Plot 7-1209. Ant M0 Lower Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



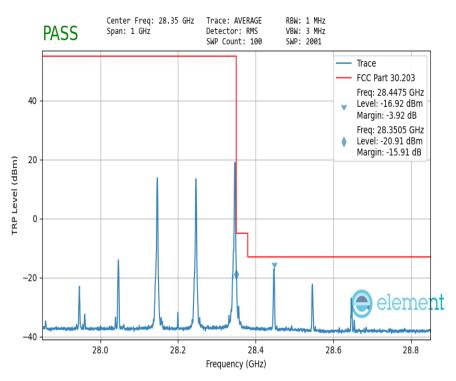
Plot 7-1210. Ant M0 Lower Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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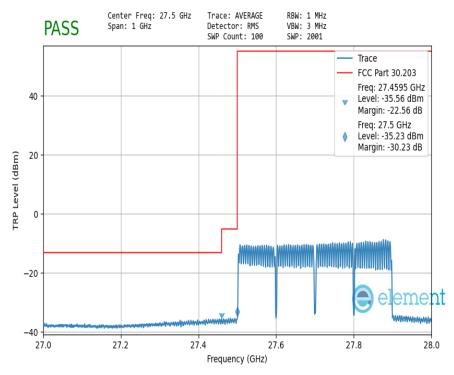
Plot 7-1211. Ant M0 Upper Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



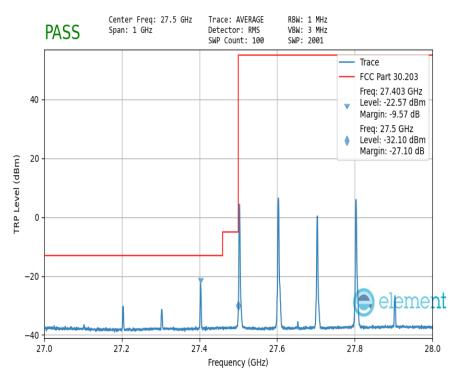
Plot 7-1212. Ant M0 Upper Band Edge (Band n261 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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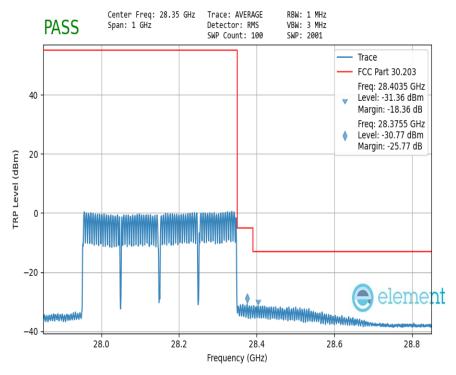
Plot 7-1213. Ant M0 Lower Band Edge (Band n261 100MHz-4CC MIMO CP-OFDM – QPSK Full RB)



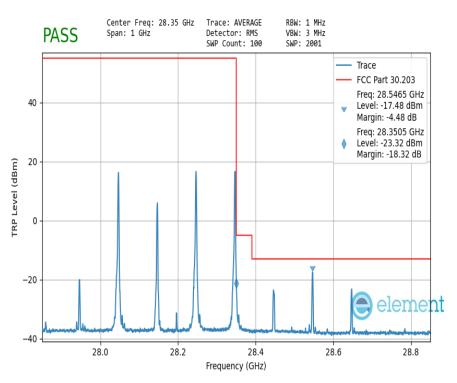
Plot 7-1214. Ant M0 Lower Band Edge (Band n261 100MHz-4CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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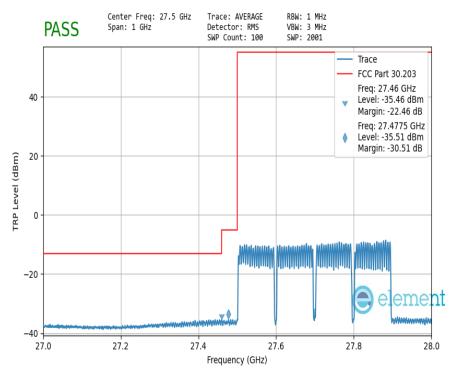
Plot 7-1215. Ant M0 Upper Band Edge (Band n261 100MHz-4CC MIMO CP-OFDM – QPSK Full RB)



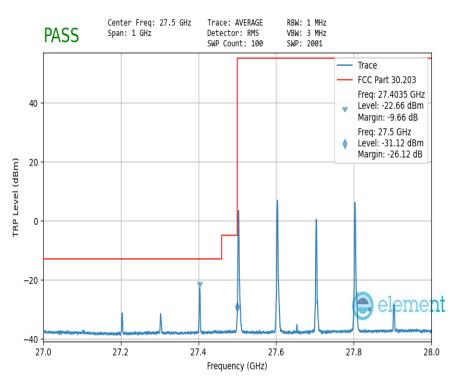
Plot 7-1216. Ant M0 Upper Band Edge (Band n261 100MHz-4CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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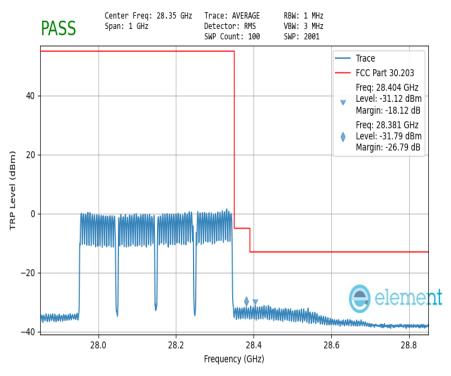
Plot 7-1217. Ant M0 Lower Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



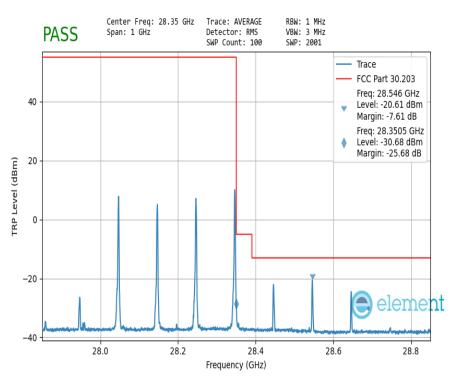
Plot 7-1218. Ant M0 Lower Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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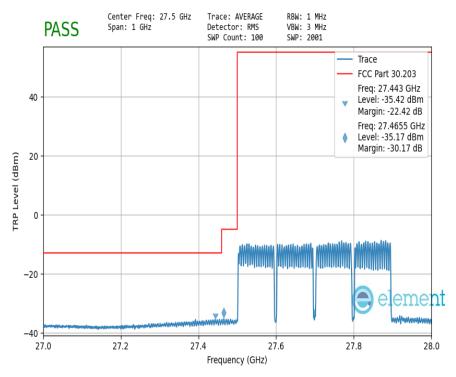
Plot 7-1219. Ant M0 Upper Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



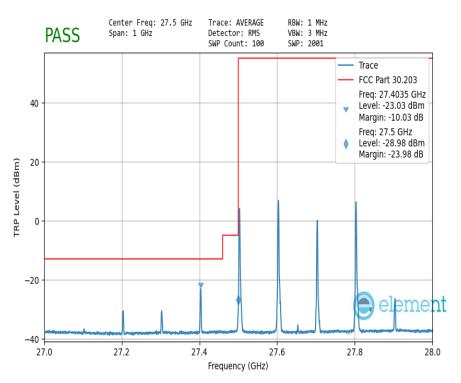
Plot 7-1220. Ant M0 Upper Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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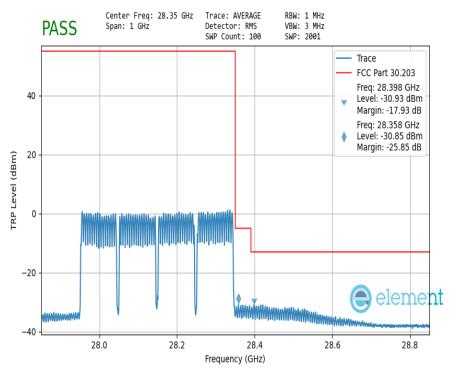
Plot 7-1221. Ant M0 Lower Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



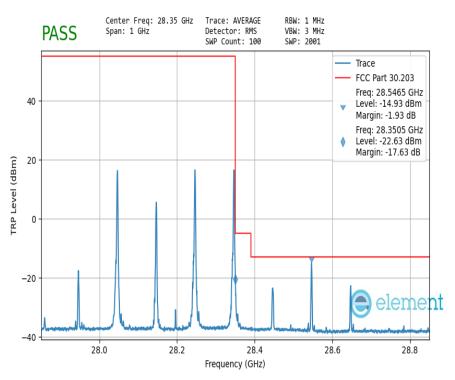
Plot 7-1222. Ant M0 Lower Band Edge (Band n261 100MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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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	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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## 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]
		Low	27525.00	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-26.90	-13	-13.90
		Low	27525.00	MIMO	CP-OFDM	QPSK	н	50 +178	1 Low	-14.50	-5	-9.50
		High	28324.92	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-21.64	-13	-8.64
		High	28324.92	MIMO	CP-OFDM	QPSK	н	50 +178	1 High	-13.15	-5	-8.15
		Low	27525.00	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-27.58	-13	-14.58
50		Low	27525.00	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	1 Low	-16.14	-5	-11.14
50	1	High	28324.92	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-23.20	-13	-10.20
		High	28324.92	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	1 High	-10.56	-5	-5.56
		Low	27525.00	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	Full	-27.15	-13	-14.15
		Low	27525.00	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	1 Low	-13.48	-5	-8.48
		High	28324.92	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	Full	-21.16	-13	-8.16
		High	28324.92	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	1 High	-11.79	-5	-6.79
		Low	27550.02	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-33.22	-13	-20.22
		Low	27550.02	MIMO	CP-OFDM	QPSK	н	50 +178	1 Low	-29.33	-13	-16.33
		High	28299.90	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-16.98	-5	-11.98
		High	28299.90	MIMO	CP-OFDM	QPSK	н	50 +178	1 High	-26.11	-13	-13.11
		Low	27550.02	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-33.88	-13	-20.88
		Low	27550.02	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	1 Low	-19.04	-5	-14.04
50+50	2	High	28299.90	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	Н	50 +178	Full	-32.95	-13	-19.95
		High	28299.90	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	Н	50 +178	1 High	-28.44	-13	-15.44
		Low	27550.02	SISO Dual Pol	DFT-s-OFDM	QPSK	Н	50 +178	Full	-33.32	-13	-20.32
		Low	27550.02	SISO Dual Pol	DFT-s-OFDM	QPSK	Н	50 +178	1 Low	-18.86	-5	-13.86
		High	28299.90	SISO Dual Pol	DFT-s-OFDM	QPSK	Н	50 +178	Full	-31.76	-13	-18.76
		High	28299.90	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	1 High	-21.29	-5	-16.29
		Low	27575.04	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-33.31	-13	-20.31
		Low	27575.04	MIMO	CP-OFDM	QPSK	н	50 +178	1 Low	-23.30	-13	-10.30
		High	28274.88	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-31.25	-13	-18.25
		High	28274.88	MIMO	CP-OFDM	QPSK	н	50 +178	1 High	-22.75	-13	-9.75
		Low	27575.04	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-32.89	-13	-19.89
		Low	27575.04	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	1 Low	-21.74	-13	-8.74
50+50+50	3	High	28274.88	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-31.69	-13	-18.69
		High	28274.88	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	1 High	-18.49	-13	-5.49
		Low	27575.04	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	Full	-32.80	-13	-19.80
		Low	27575.04	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	1 Low	-22.54	-13	-9.54
		High	28274.88	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	Full	-31.60	-13	-18.60
		High	28274.88	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	1 High	-20.18	-13	-7.18
		Low	27600.06	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-34.80	-13	-21.80
		Low	27600.06	MIMO	CP-OFDM CP-OFDM	QPSK	Н	50 +178	1 Low	-34.80	-13	-21.80
		High	28249.86	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-32.23	-13	-19.23
		High	28249.86	MIMO	CP-OFDM CP-OFDM	QPSK	Н	50 + 178	1 High	-32.23	-13	-19.23
		Low	27600.06	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 + 178	Full	-21.45	-13	-8.45
		Low	27600.06	SISO Dual Pol	DFT-s-OFDM DFT-s-OFDM	π/2 BPSK	н	50 + 178	1 Low	-34.69	-13	-21.09
50+50+50+50	4	High	27600.06	SISO Dual Pol	DFT-s-OFDM DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-26.94 -33.01	-13	-13.94 -20.01
			28249.86	SISO Dual Pol	DFT-s-OFDM DFT-s-OFDM	π/2 BPSK π/2 BPSK	Н	50 +178 50 +178	Full 1 High	-33.01	-13 -13	-20.01
		High	28249.86	SISO Dual Pol SISO Dual Pol	DFT-s-OFDM DFT-s-OFDM	π/2 BPSK QPSK	н	50 +178 50 +178	1 High Full	-23.21 -34.39	-13 -13	-10.21 -21.39
		Low	27600.06		DFT-s-OFDM DFT-s-OFDM	QPSK QPSK	н		1 Low	-34.39 -22.75	-13 -13	-21.39 -9.75
		Low		SISO Dual Pol				50 +178	1 Low Full	-22.75 -32.42		
		High	28249.86	SISO Dual Pol	DFT-s-OFDM	QPSK OPSK	н	50 +178			-13	-19.42
		High	28249.86	SISO Dual Pol	DFT-s-OFDM	QPSK	H Amont <b>T</b>	50 +178	1 High	-21.16	-13	-8.16

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

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 692 of 000
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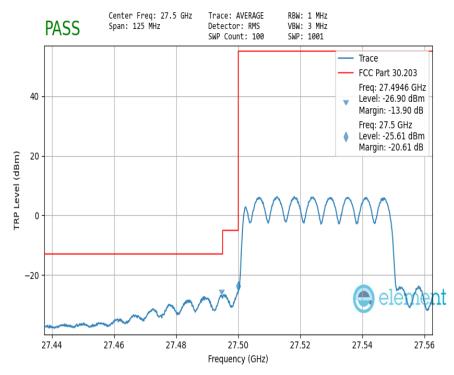


Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Antenna Diversity	Waveform	Modulation	Beam Polarization	Beam ID	RB Config	Average EIRP [dBm]	TRP Limit [dBm]	Margin [dB]
	Low	27550.08	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-26.13	-13	-13.13	
		Low	27550.08	MIMO	CP-OFDM	QPSK	н	50 +178	1 Low	-18.74	-5	-13.74
		High	28299.96	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-21.81	-13	-8.81
		High	28299.96	MIMO	CP-OFDM	QPSK	н	50 +178	1 High	-20.25	-5	-15.25
		Low	27550.08	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-27.30	-13	-14.30
400		Low	27550.08	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	Н	50 +178	1 Low	-12.66	-5	-7.66
100	1	High	28299.96	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-23.68	-13	-10.68
		High	28299.96	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	1 High	-15.95	-5	-10.95
		Low	27550.08	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	Full	-27.27	-13	-14.27
		Low	27550.08	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	1 Low	-11.37	-5	-6.37
		High	28299.96	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	Full	-21.94	-13	-8.94
		High	28299.96	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	1 High	-15.85	-5	-10.85
		Low	27600.12	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-34.19	-13	-21.19
		Low	27600.12	MIMO	CP-OFDM	QPSK	н	50 +178	1 Low	-20.53	-13	-7.53
		High	28249.92	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-32.68	-13	-19.68
		High	28249.92	MIMO	CP-OFDM	QPSK	н	50 +178	1 High	-17.78	-13	-4.78
		Low	27600.12	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-35.39	-13	-22.39
		Low	27600.12	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	Н	50 +178	1 Low	-21.18	-13	-8.18
100+100	2	High	28249.92	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-34.06	-13	-21.06
		High	28249.92	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	1 High	-19.15	-13	-6.15
		Low	27600.12	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	Full	-34.46	-13	-21.46
		Low	27600.12	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	1 Low	-20.18	-13	-7.18
		High	28249.92	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	Full	-33.24	-13	-20.24
		High	28249.92	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	1 High	-16.69	-13	-3.69
		Low	27650.16	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-34.10	-13	-21.10
		Low	27650.16	MIMO	CP-OFDM	QPSK	н	50 +178	1 Low	-22.76	-13	-9.76
		High	28199.88	MIMO	CP-OFDM	QPSK	н	50 +178	Full	-33.35	-13	-20.35
		High	28199.88	MIMO	CP-OFDM	QPSK	н	50 +178	1 High	-19.99	-13	-6.99
		Low	27650.16	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-35.01	-13	-22.01
		Low	27650.16	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	1 Low	-21.53	-13	-8.53
100+100+100	3	High	28199.88	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-33.33	-13	-20.33
		High	28199.88	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	1 High	-20.01	-13	-7.01
		Low	27650.16	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	Full	-34.38	-13	-21.38
		Low	27650.16	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	1 Low	-21.07	-13	-8.07
		High	28199.88	SISO Dual Pol	DFT-s-OFDM	QPSK	н	50 +178	Full	-33.23	-13	-20.23
		High	28199.88	SISO Dual Pol	DFT-s-OFDM DFT-s-OFDM	QPSK	Н	50 + 178	1 High	-33.23	-13	-20.23
		Low	27700.20	MIMO	CP-OFDM	QPSK	H	50 + 178	Full	-18.58	-13	-5.58
		Low	27700.20	MIMO	CP-OFDM CP-OFDM	QPSK QPSK	н	50 +178	1 Low	-35.11	-13	-22.11
			28149.84	MIMO	CP-OFDM CP-OFDM	QPSK	Н	50 + 178	Full	-21.22	-13	-0.22
		High High	28149.84	MIMO	CP-OFDM CP-OFDM	QPSK	н	50 +178	1 High	-33.24	-13	-20.24
		Low	28149.84 27700.20	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-22.90	-13	-9.90
		Low	27700.20	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	1 Low	-35.21	-13	-22.21
100+100+100+100	4		27700.20 28149.84	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK	н	50 +178	Full	-22.21	-13	-9.21
		High					H				-13 -13	
		High	28149.84	SISO Dual Pol	DFT-s-OFDM	π/2 BPSK		50 +178	1 High	-18.13		-5.13
		Low	27700.20	SISO Dual Pol	DFT-s-OFDM	QPSK OPSK	н	50 +178	Full	-34.89	-13	-21.89
		Low	27700.20	SISO Dual Pol	DFT-s-OFDM	QPSK OPSK	н	50 +178	1 Low	-20.32	-13	-7.32
		High	28149.84	SISO Dual Pol	DFT-s-OFDM	QPSK OPSK	н	50 +178	Full	-33.47	-13	-20.47
		High	28149.84	SISO Dual Pol	DFT-s-OFDM	QPSK	H Amont Ta	50 +178	1 High	-22.93	-13	-9.93

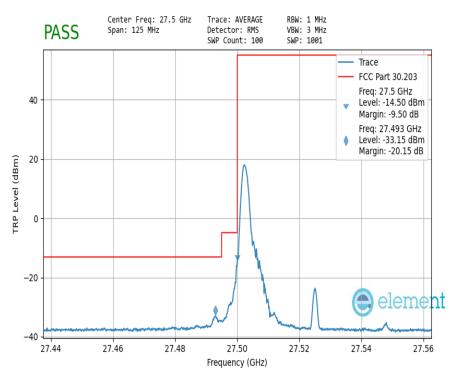
Table 7-150. Ant M2 – Band Edge Measurement Table (Band n261 – 100MHz)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 684 of 999
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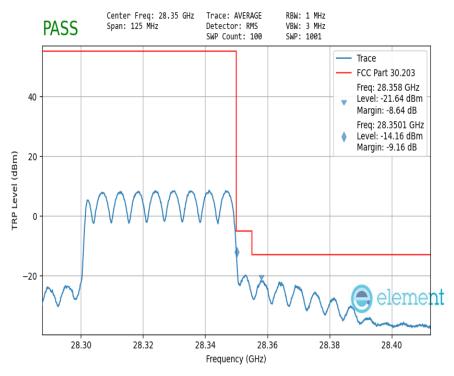
Plot 7-1225. Ant M2 Lower Band Edge (Band n261 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)



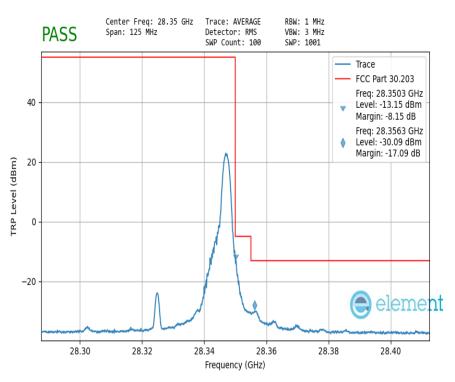
Plot 7-1226. Ant M2 Lower Band Edge (Band n261 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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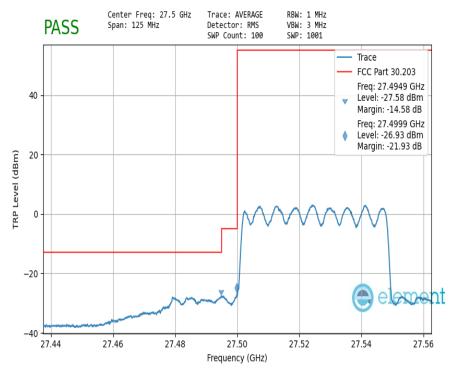
Plot 7-1227. Ant M2 Upper Band Edge (Band n261 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)



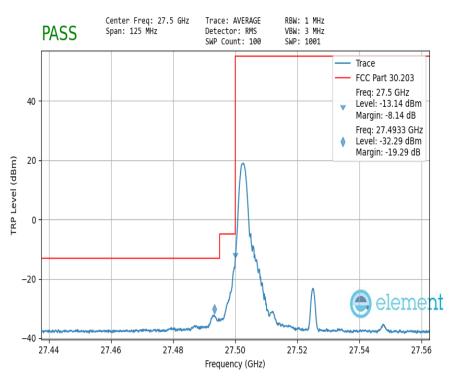
Plot 7-1228. Ant M2 Upper Band Edge (Band n261 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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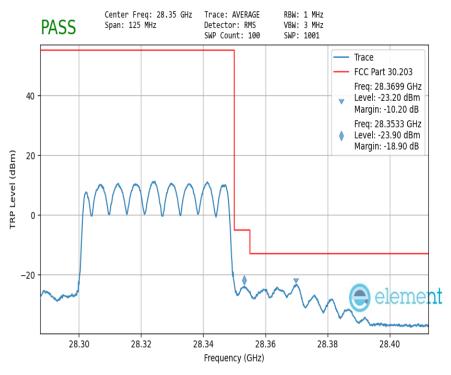
Plot 7-1229. Ant M2 Lower Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



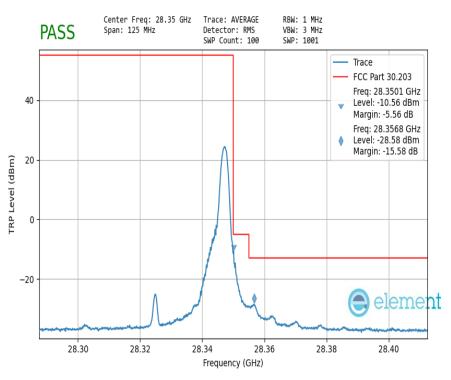
Plot 7-1230. Ant M2 Lower Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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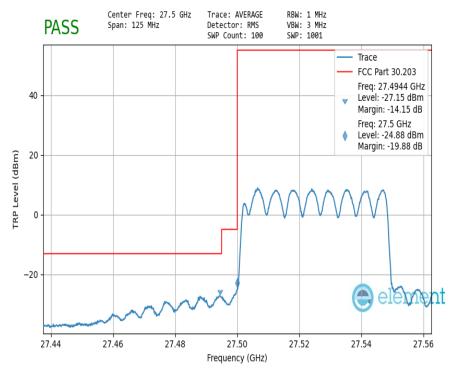
Plot 7-1231. Ant M2 Upper Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



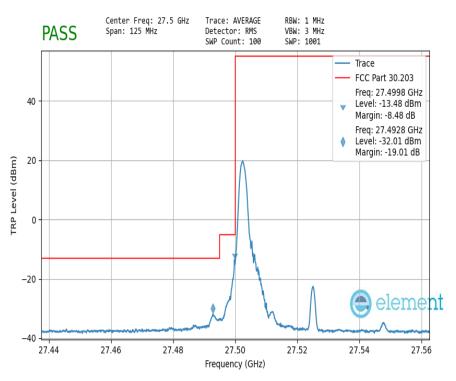
Plot 7-1232. Ant M2 Upper Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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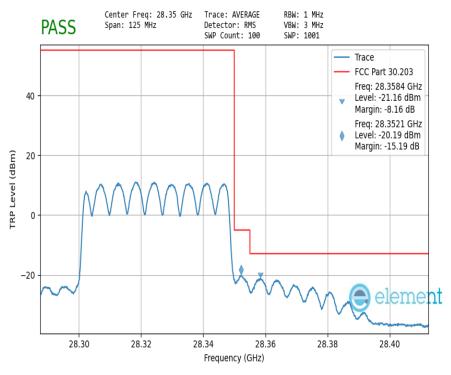
Plot 7-1233. Ant M2 Lower Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



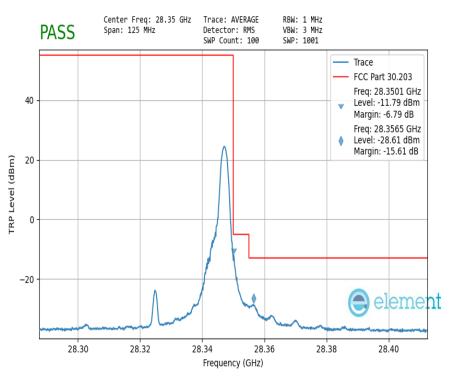
Plot 7-1234. Ant M2 Lower Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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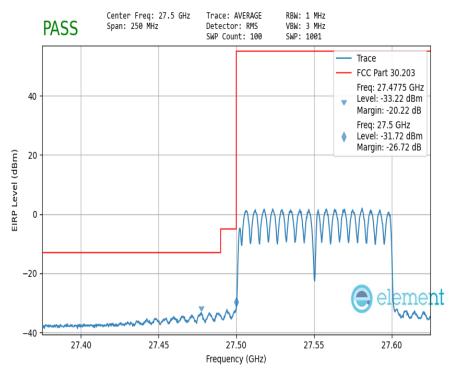
Plot 7-1235. Ant M2 Upper Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



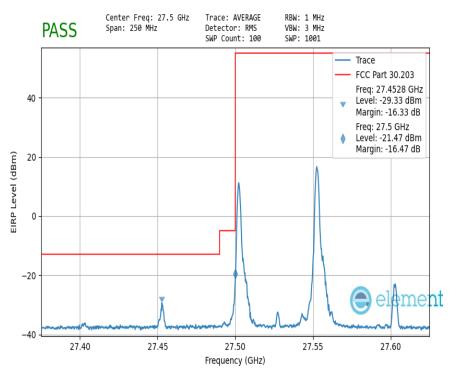
Plot 7-1236. Ant M2 Upper Band Edge (Band n261 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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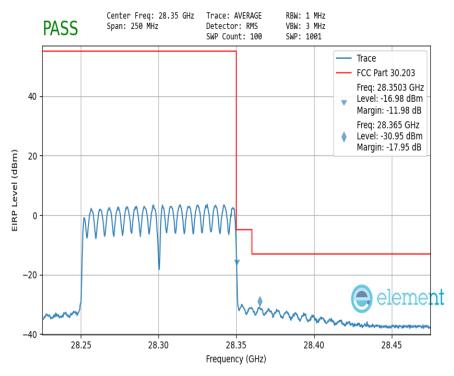
Plot 7-1237. Ant M2 Lower Band Edge (Band n261 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)



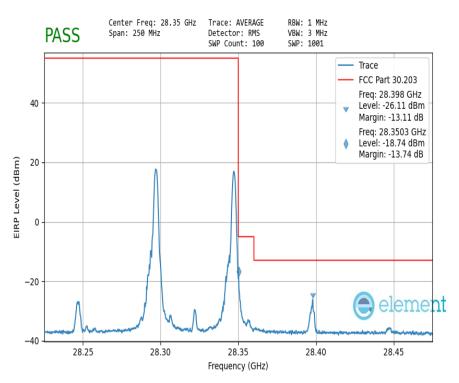
Plot 7-1238. Ant M2 Lower Band Edge (Band n261 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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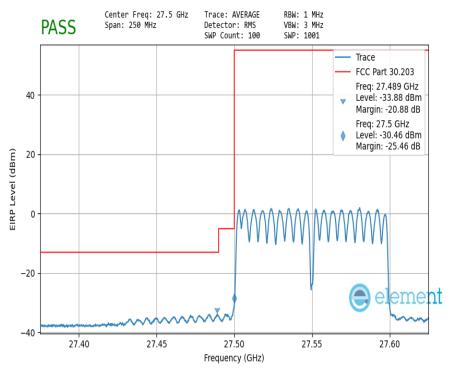
Plot 7-1239. Ant M2 Upper Band Edge (Band n261 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)



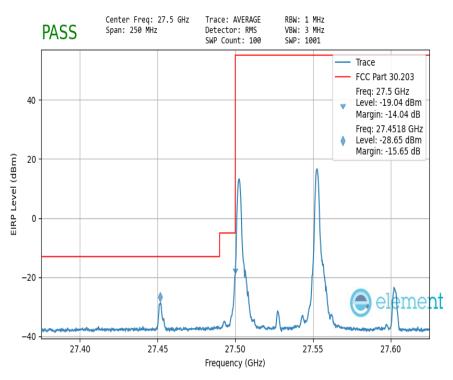
Plot 7-1240. Ant M2 Upper Band Edge (Band n261 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dage 602 of 000	
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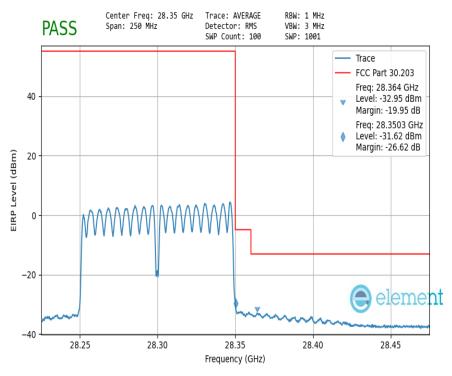
Plot 7-1241. Ant M2 Lower Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



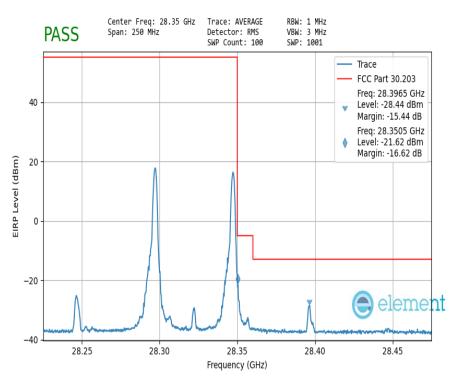
Plot 7-1242. Ant M2 Lower Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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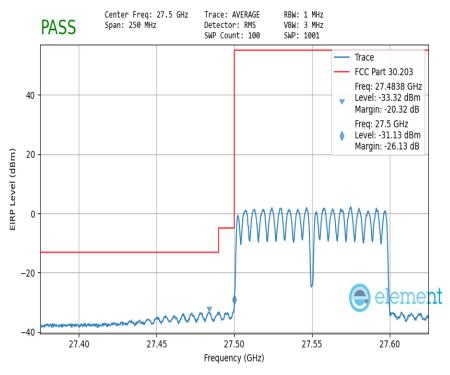
Plot 7-1243. Ant M2 Upper Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – π/2 BPSK Full RB)



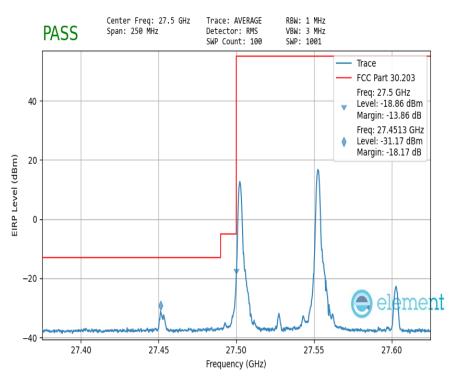
Plot 7-1244. Ant M2 Upper Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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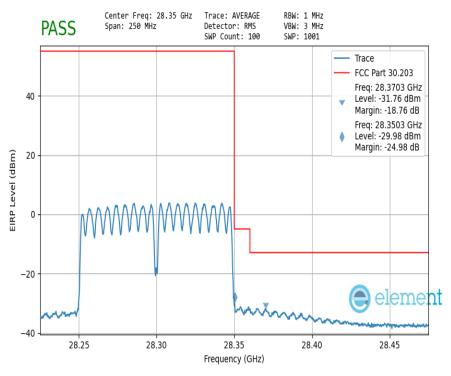
Plot 7-1245. Ant M2 Lower Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



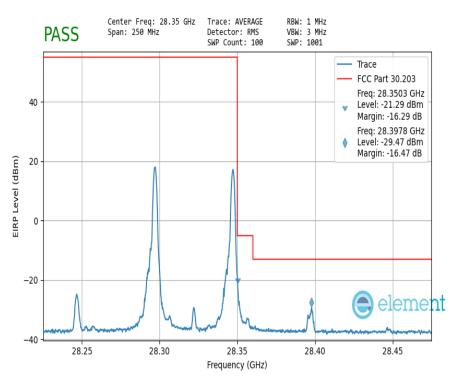
Plot 7-1246. Ant M2 Lower Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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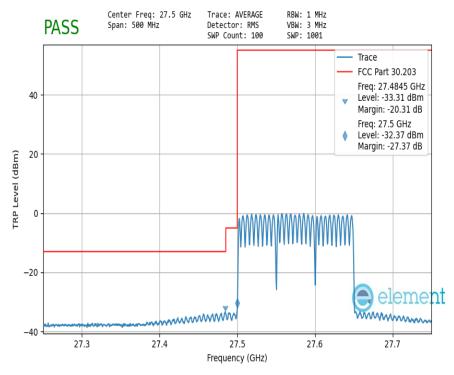
Plot 7-1247. Ant M2 Upper Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)



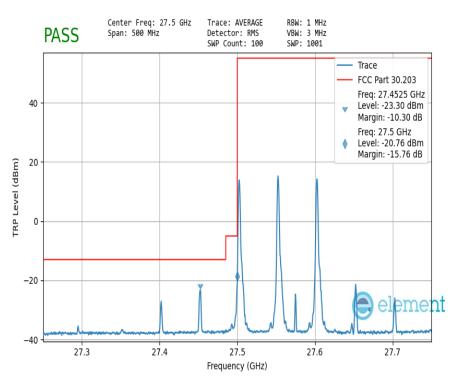
Plot 7-1248. Ant M2 Upper Band Edge (Band n261 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 606 of 000
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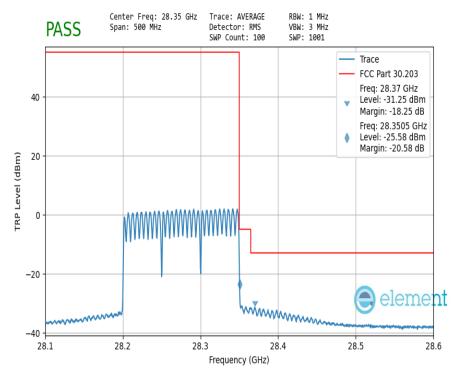
Plot 7-1249. Ant M2 Lower Band Edge (Band n261 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)



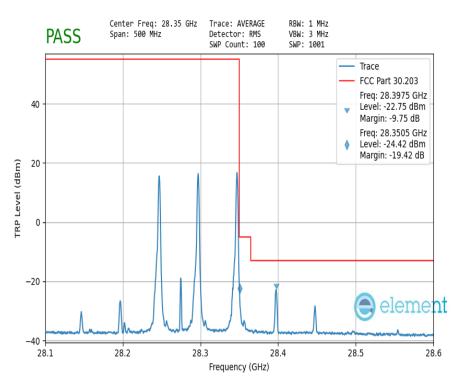
Plot 7-1250. Ant M2 Lower Band Edge (Band n261 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element)	PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Da
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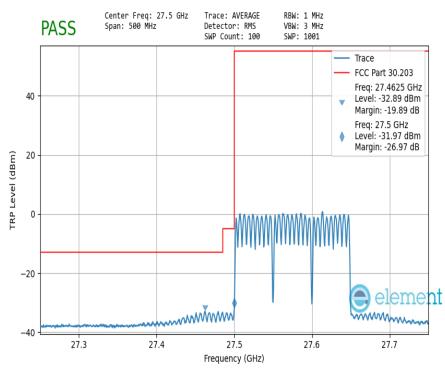
Plot 7-1251. Ant M2 Upper Band Edge (Band n261 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)



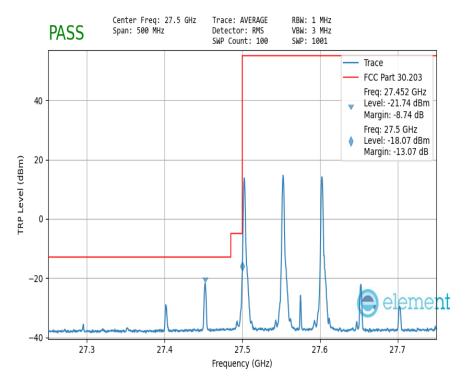
Plot 7-1252. Ant M2 Upper Band Edge (Band n261 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

FCC ID: BCGA2435	element)	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 – π/2 BPSK Full RB)



Plot 7-1254. Ant M2 Lower Band Edge (Band n261 50MHz-3CC SISO Dual Pol DFTs-OFDM – π/2 BPSK 1RB)

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