



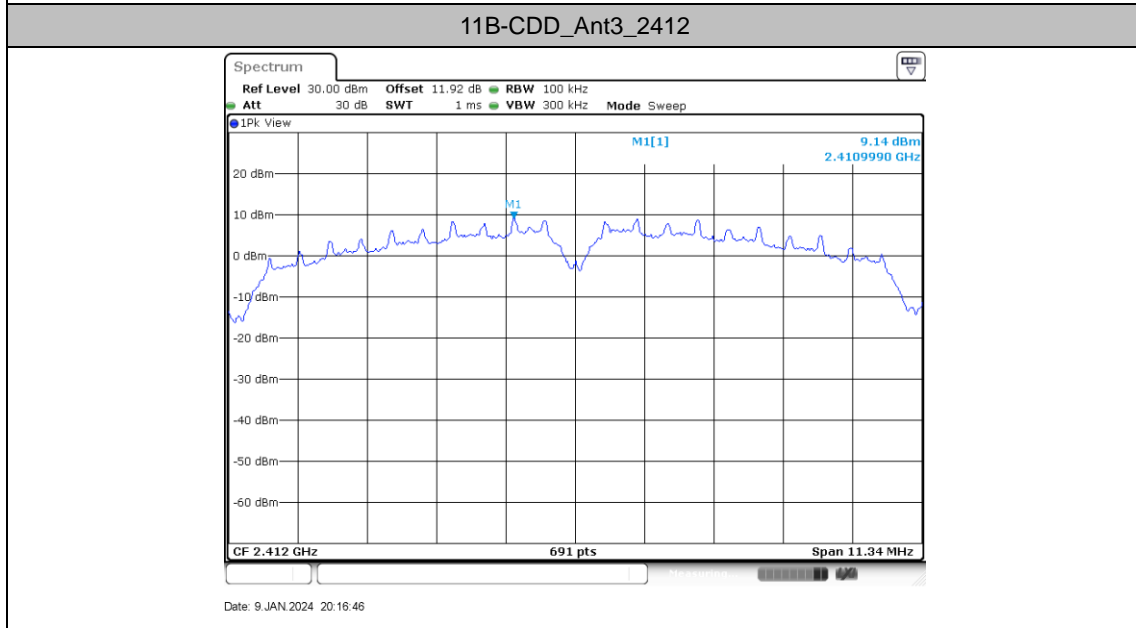
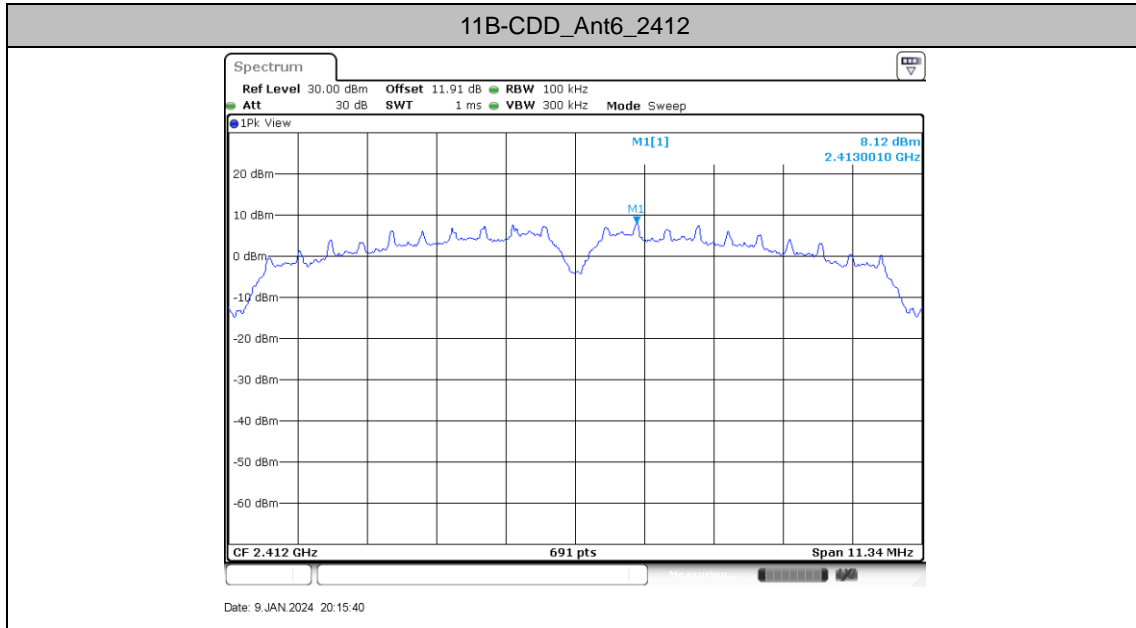
Reference level measurement

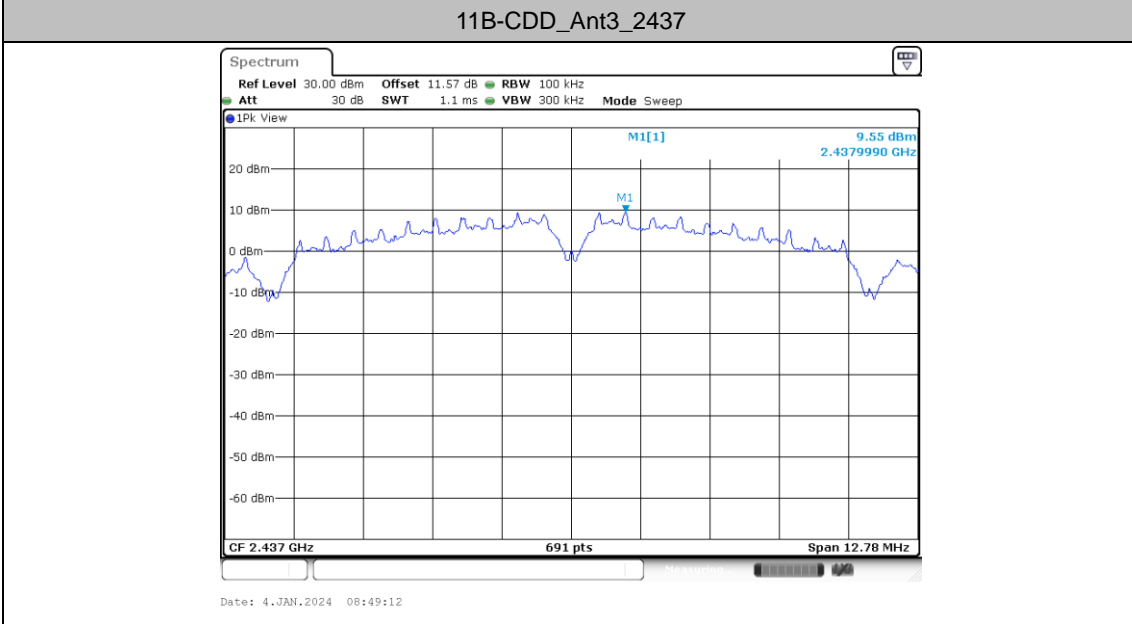
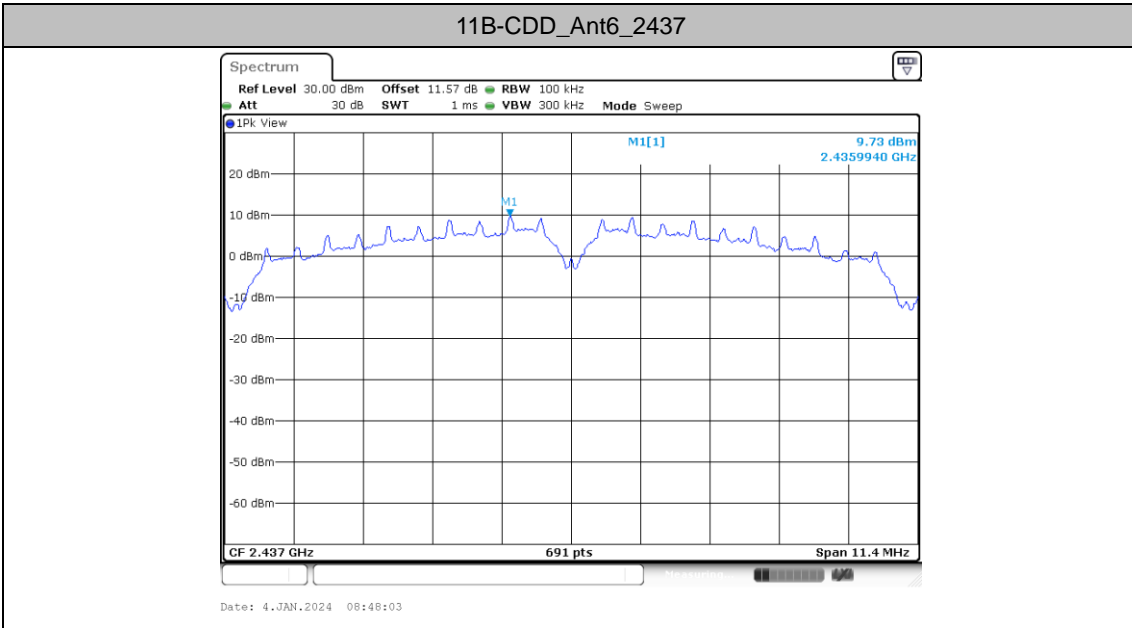
Test Result

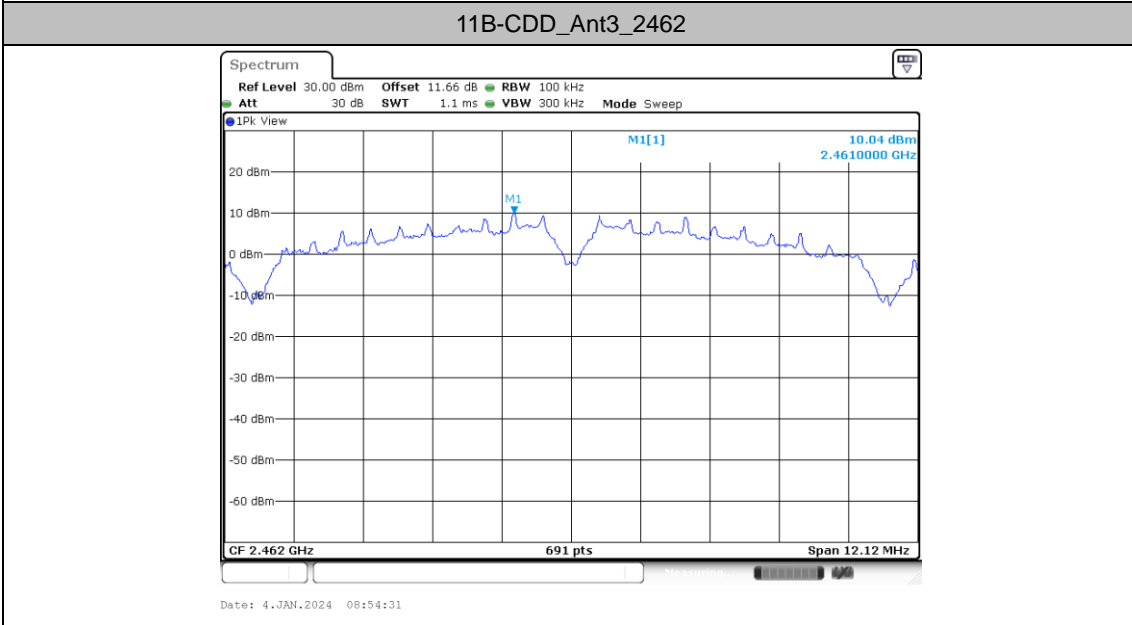
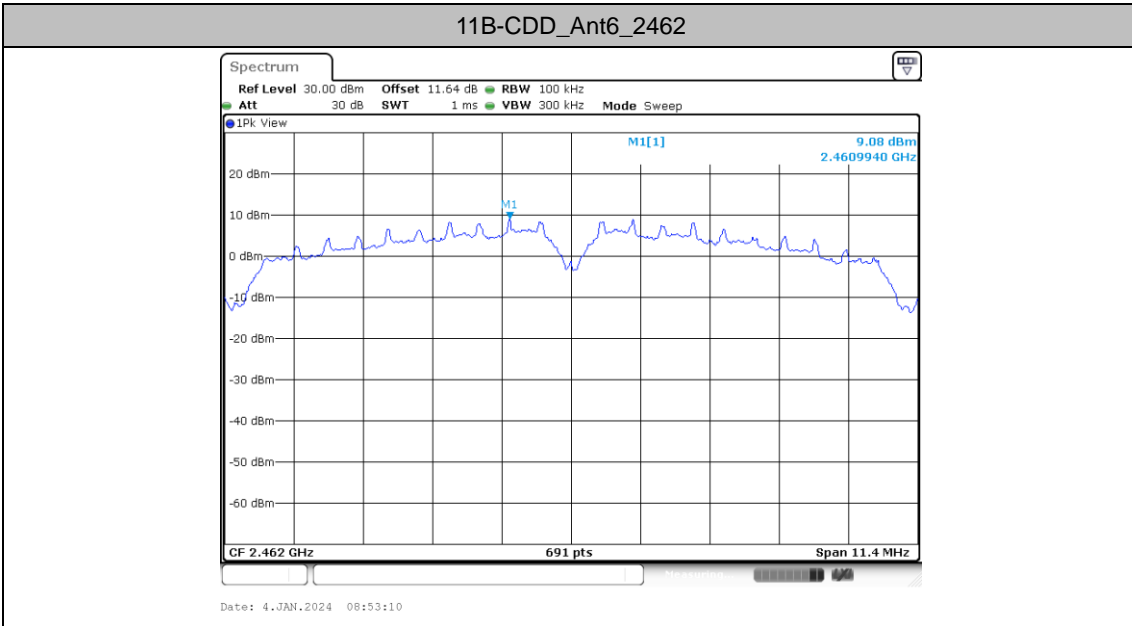
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B-CDD	Ant6	2412	2413.00	8.12
	Ant3	2412	2411.00	9.14
	Ant6	2437	2435.99	9.73
	Ant3	2437	2438.00	9.55
	Ant6	2462	2460.99	9.08
	Ant3	2462	2461.00	10.04
11G-CDD	Ant6	2412	2410.73	4.54
	Ant3	2412	2417.02	5.76
	Ant6	2437	2435.75	7.11
	Ant3	2437	2442.01	8.42
	Ant6	2457	2458.27	6.66
	Ant3	2457	2451.99	7.83
	Ant6	2462	2457.01	0.33
11AX20MIMO	Ant3	2462	2460.74	1.27
	Ant6	2412	2414.52	4.38
	Ant3	2412	2416.97	5.73
	Ant6	2417	2412.02	3.88
	Ant3	2417	2419.50	4.23
	Ant6	2422	2415.74	6.54
	Ant3	2422	2420.75	7.04
	Ant6	2437	2430.75	6.93
	Ant3	2437	2435.72	7.46
	Ant6	2457	2459.50	6.55
	Ant3	2457	2454.51	7.32
11AX40MIMO	Ant6	2462	2464.53	-2.14
	Ant3	2462	2465.76	-0.39
	Ant6	2422	2416.99	-2.39
	Ant3	2422	2416.98	-1.19
	Ant6	2437	2442.01	-1.30
	Ant3	2437	2451.99	-0.48
	Ant6	2447	2450.72	-3.41
	Ant3	2447	2451.99	-3.16
	Ant6	2452	2446.97	-4.84
	Ant3	2452	2446.98	-3.52

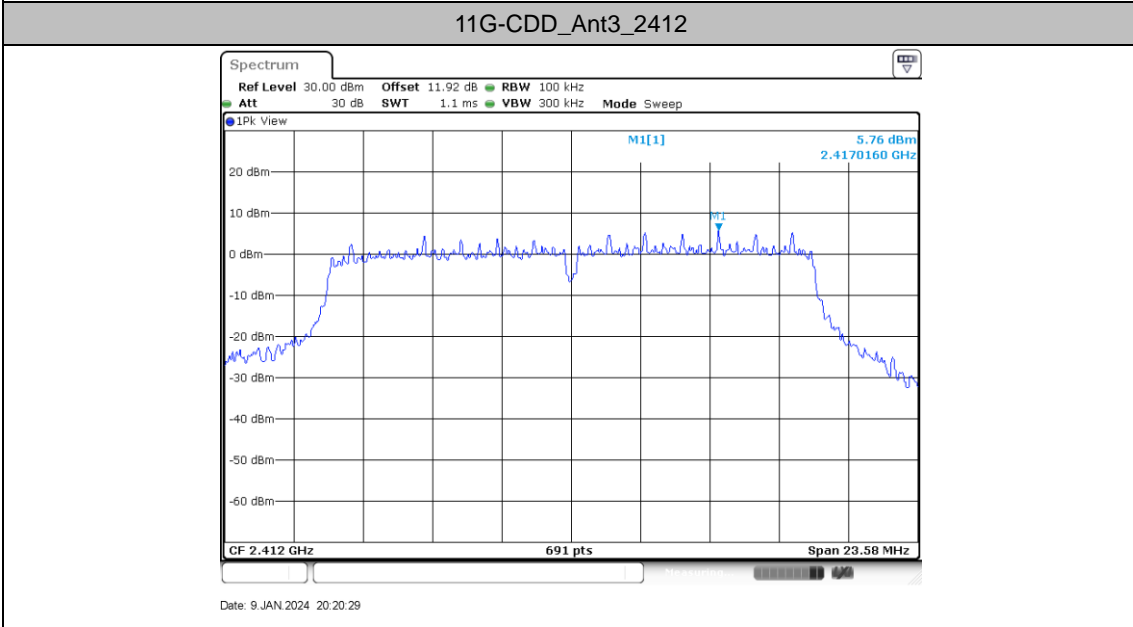
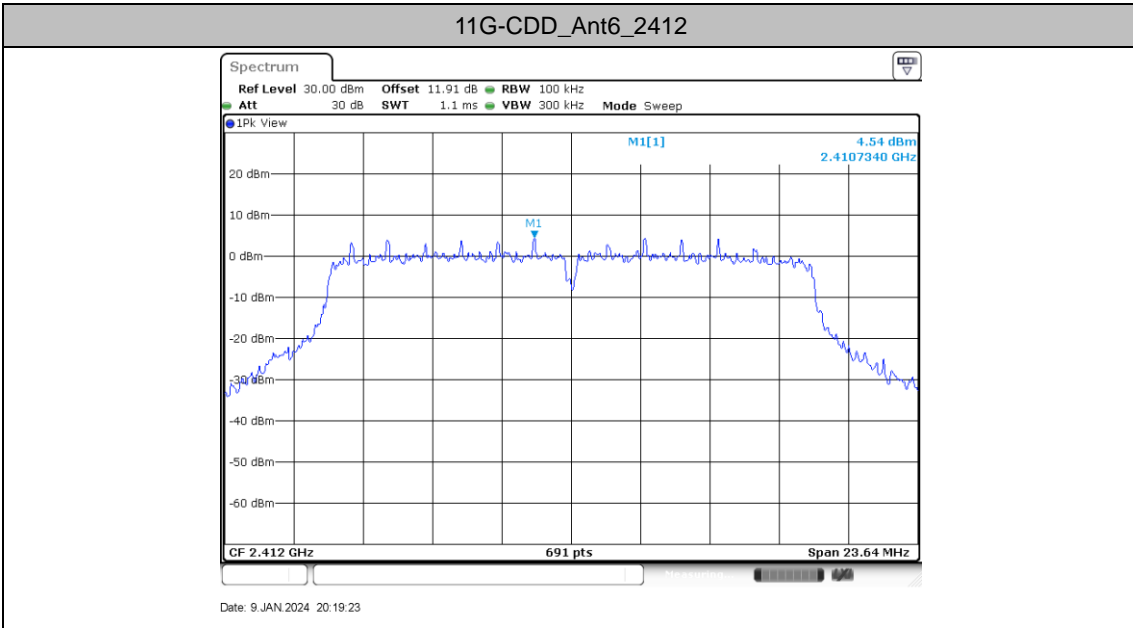


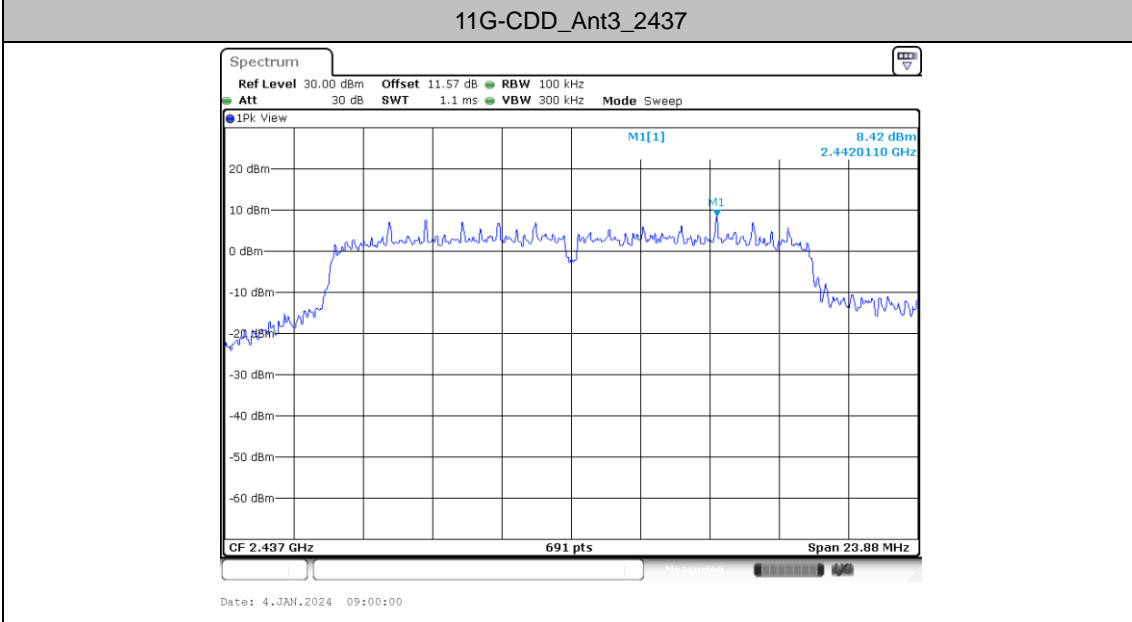
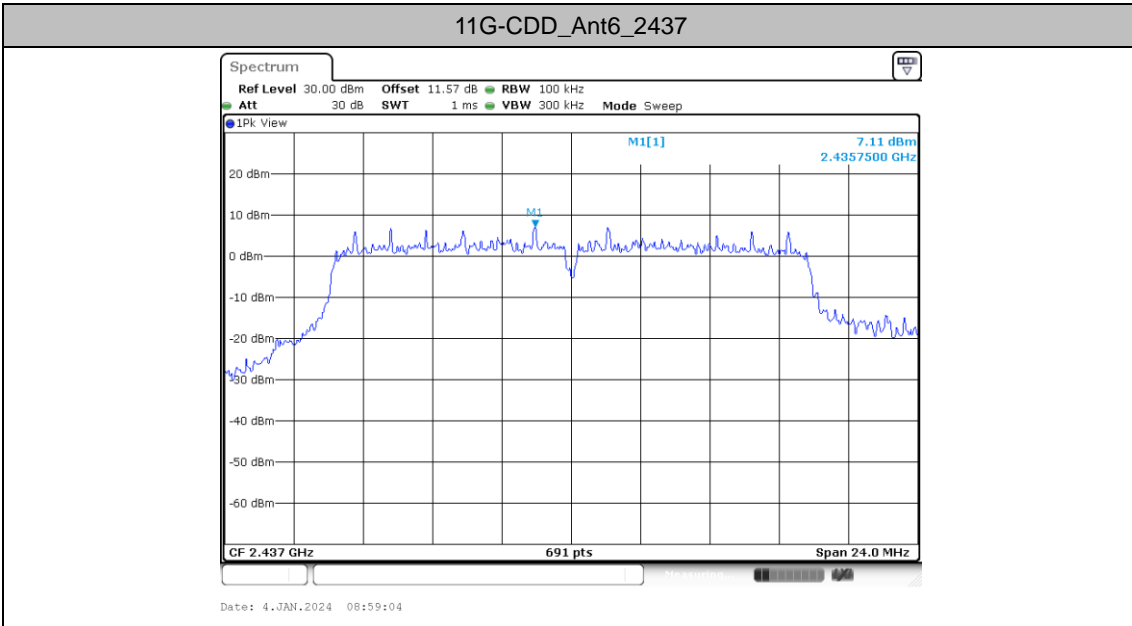
Test Graphs

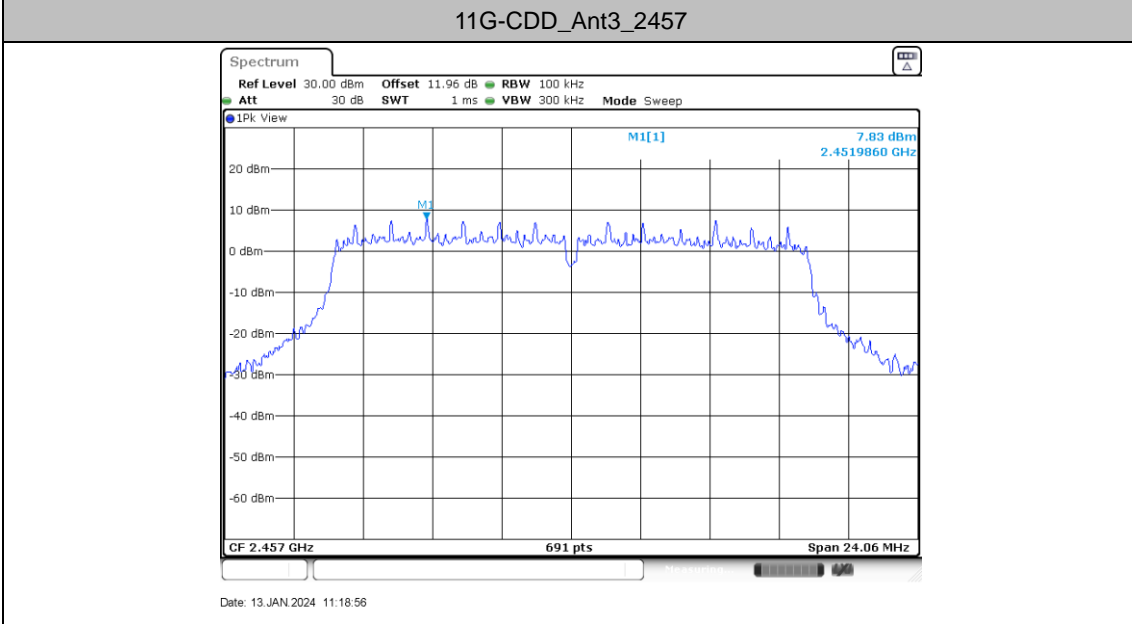
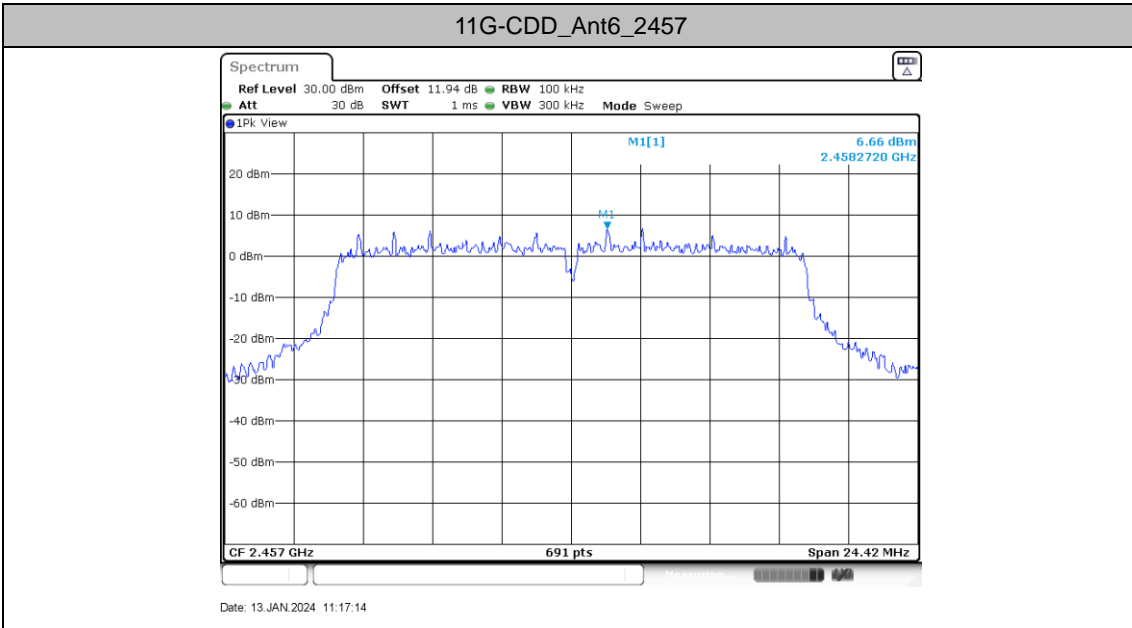






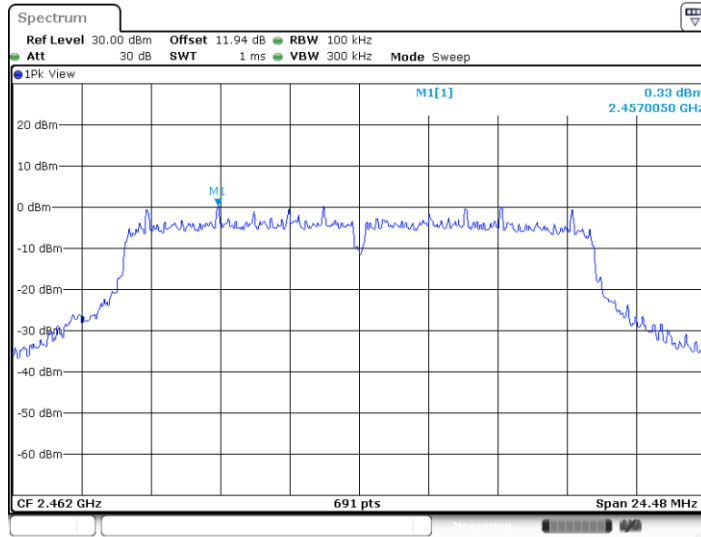






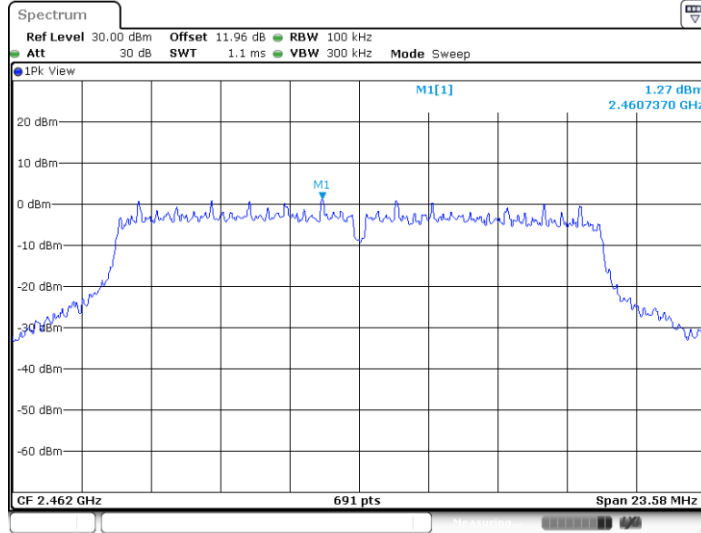


11G-CDD_Ant6_2462

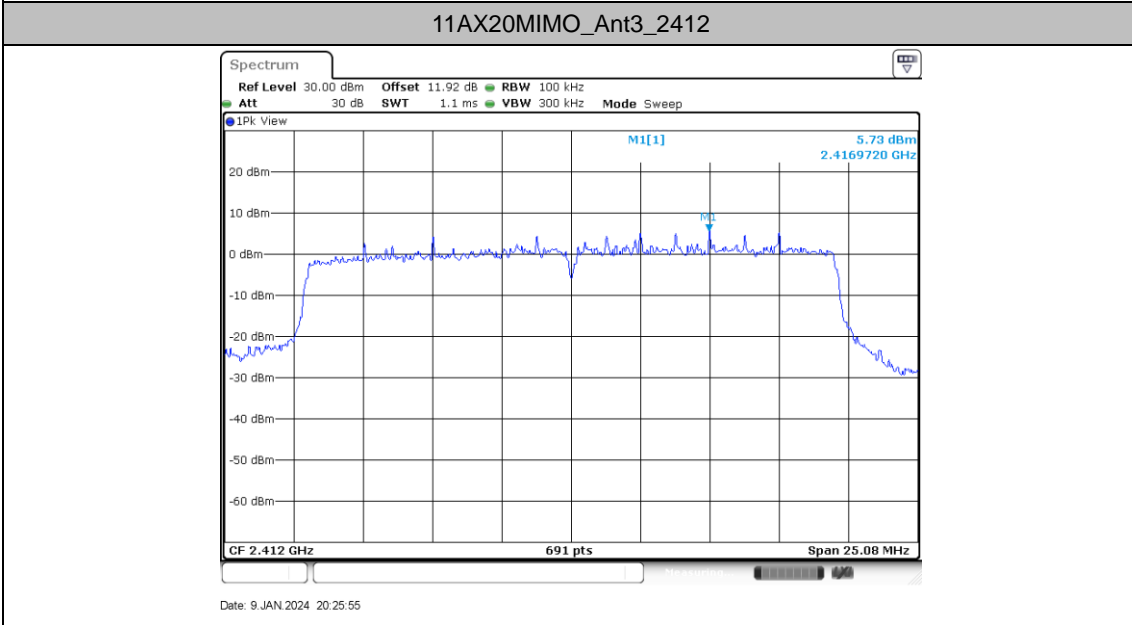
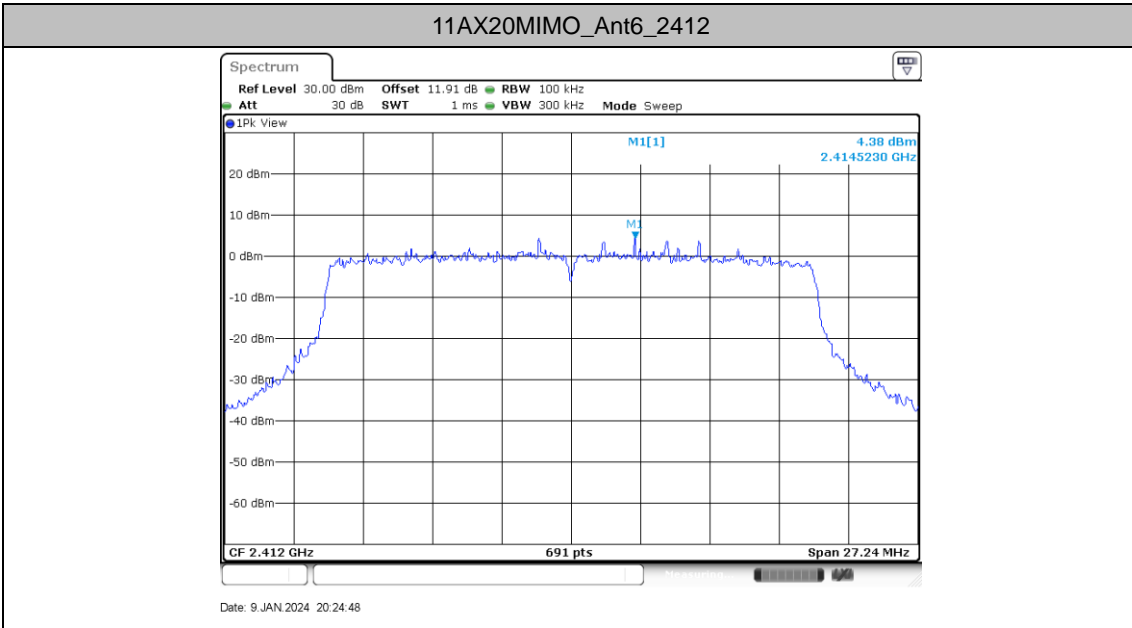


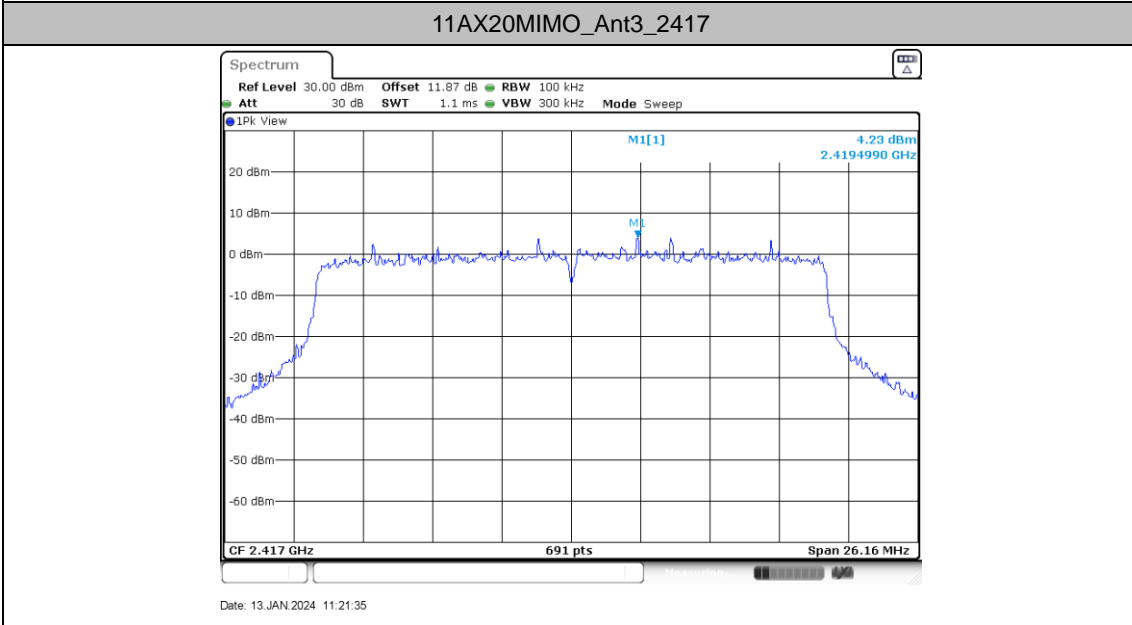
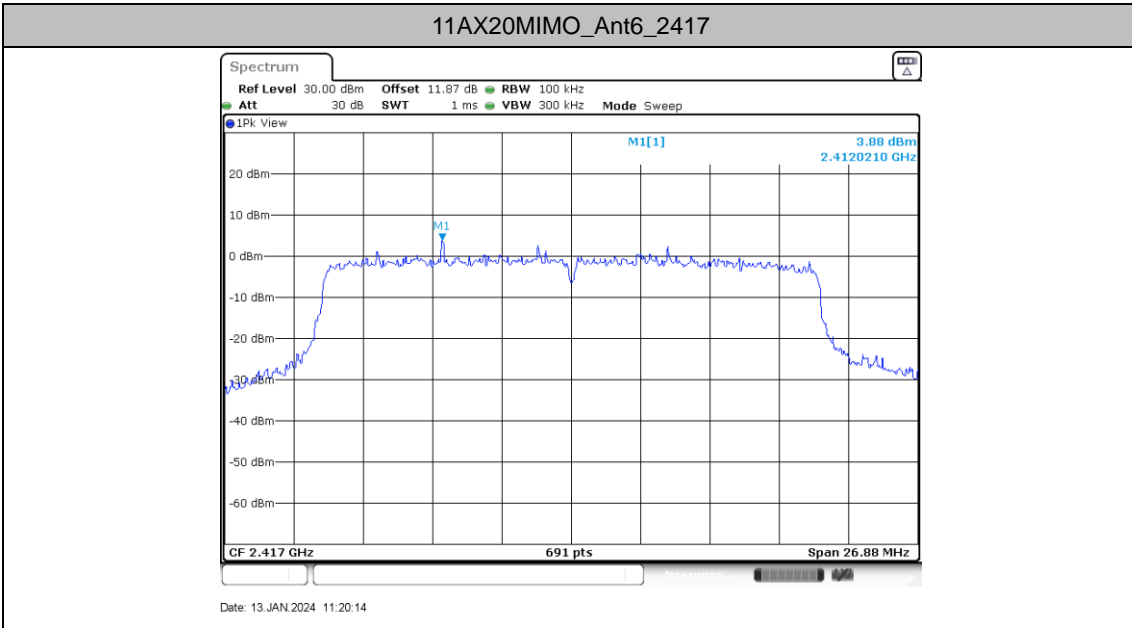
Date: 9 JAN 2024 20:22:00

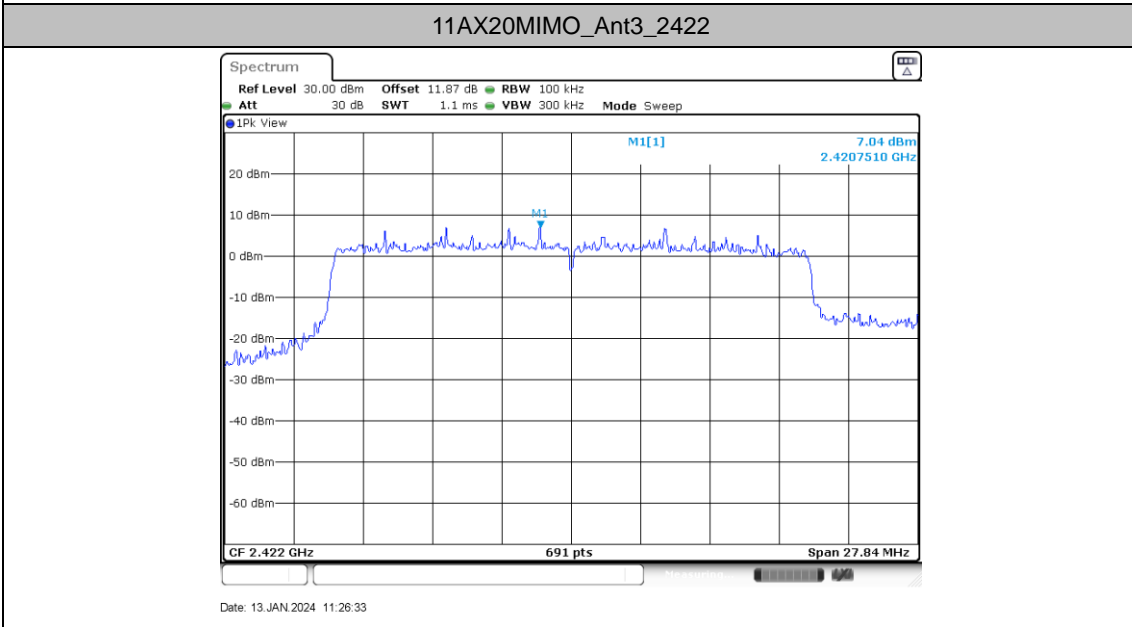
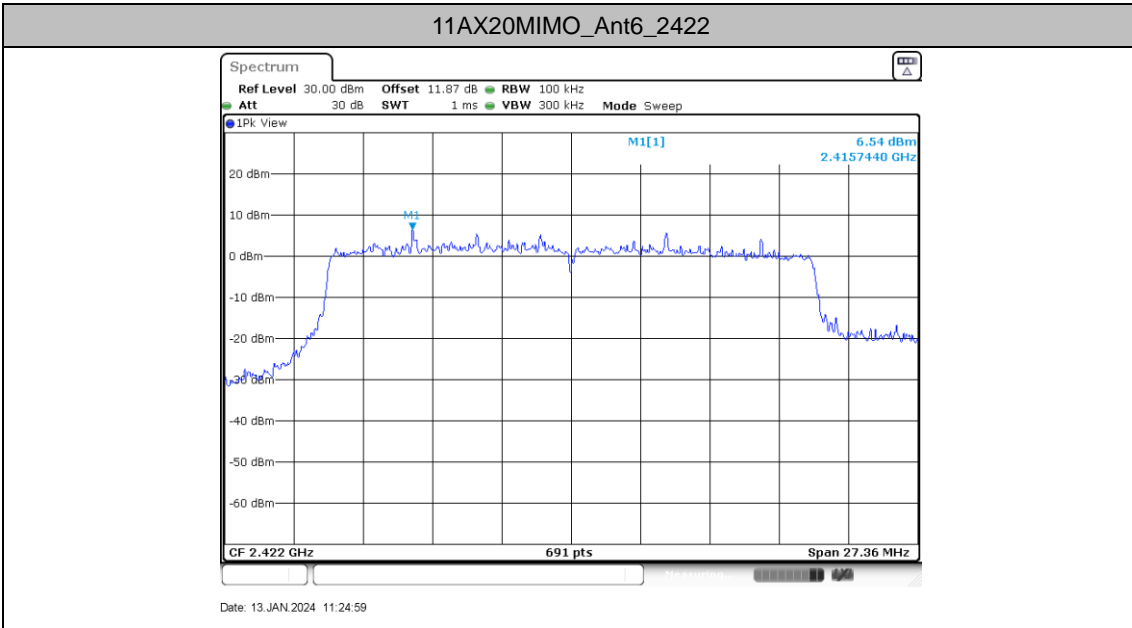
11G-CDD_Ant3_2462

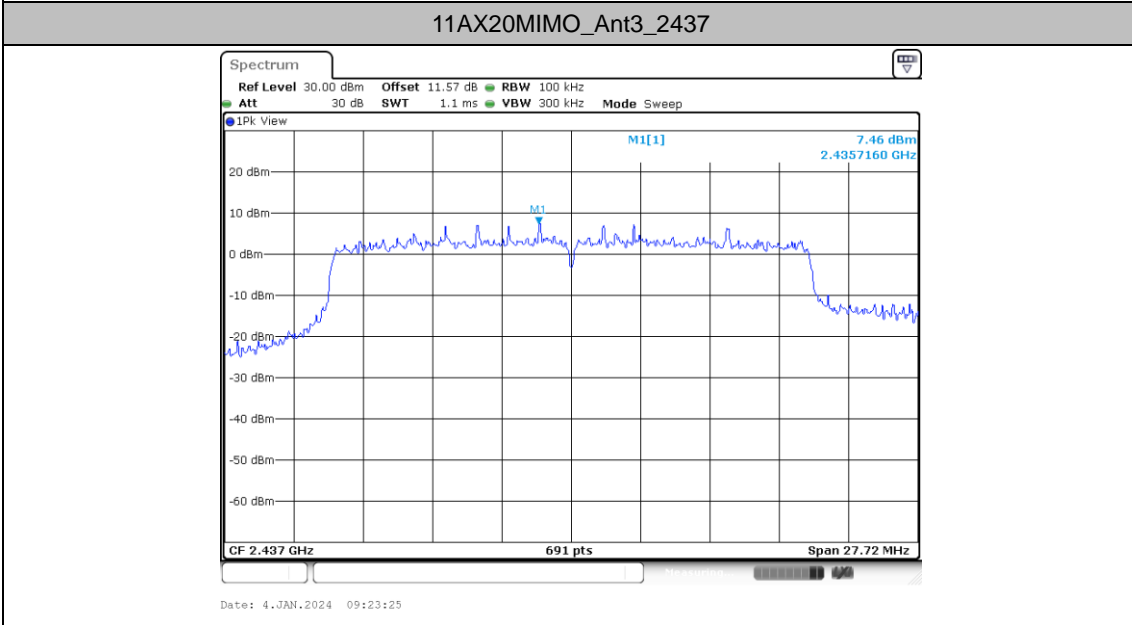
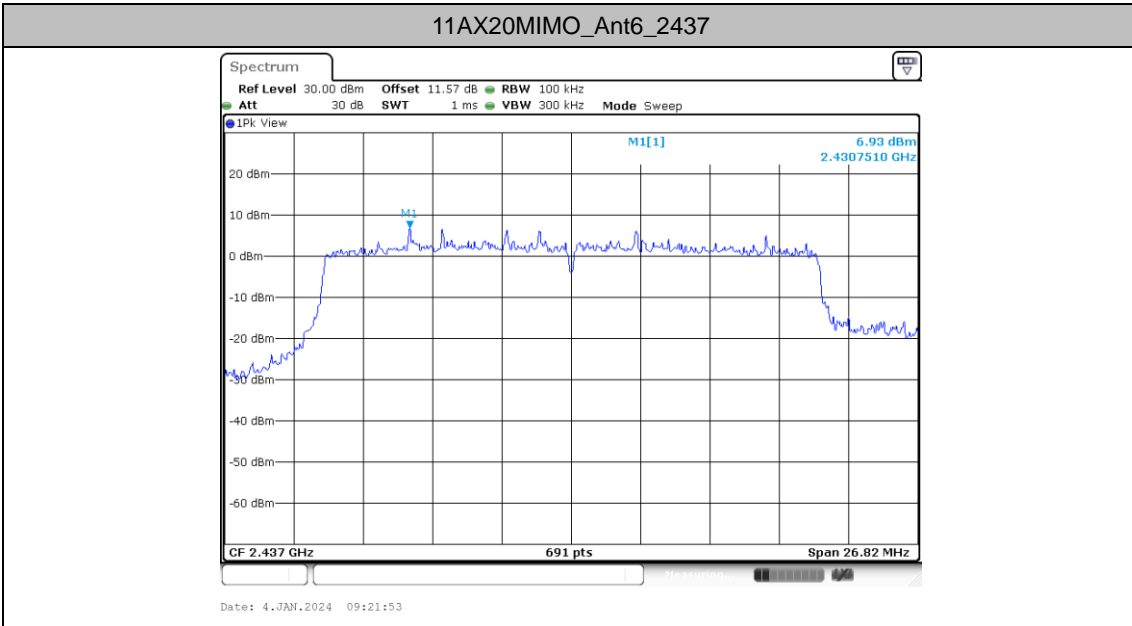


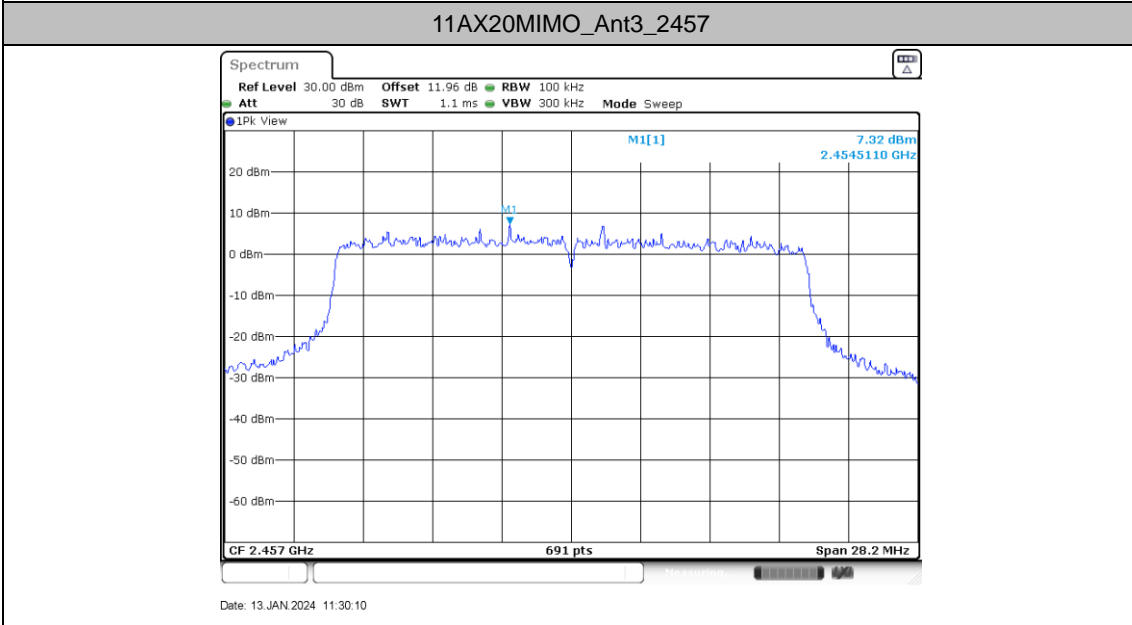
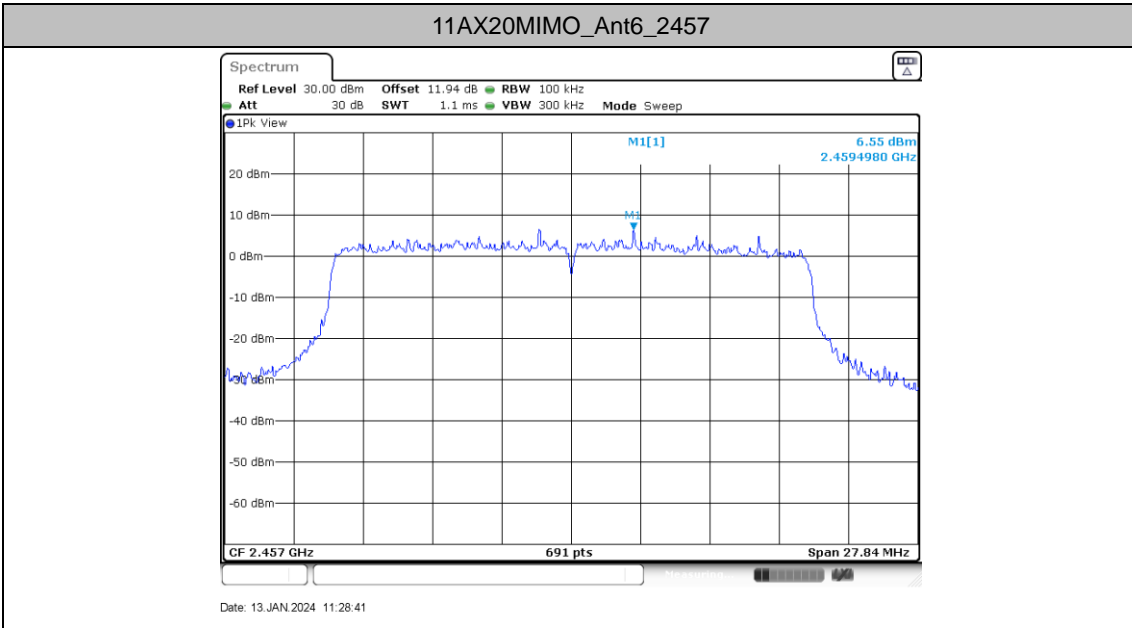
Date: 9 JAN 2024 20:23:06

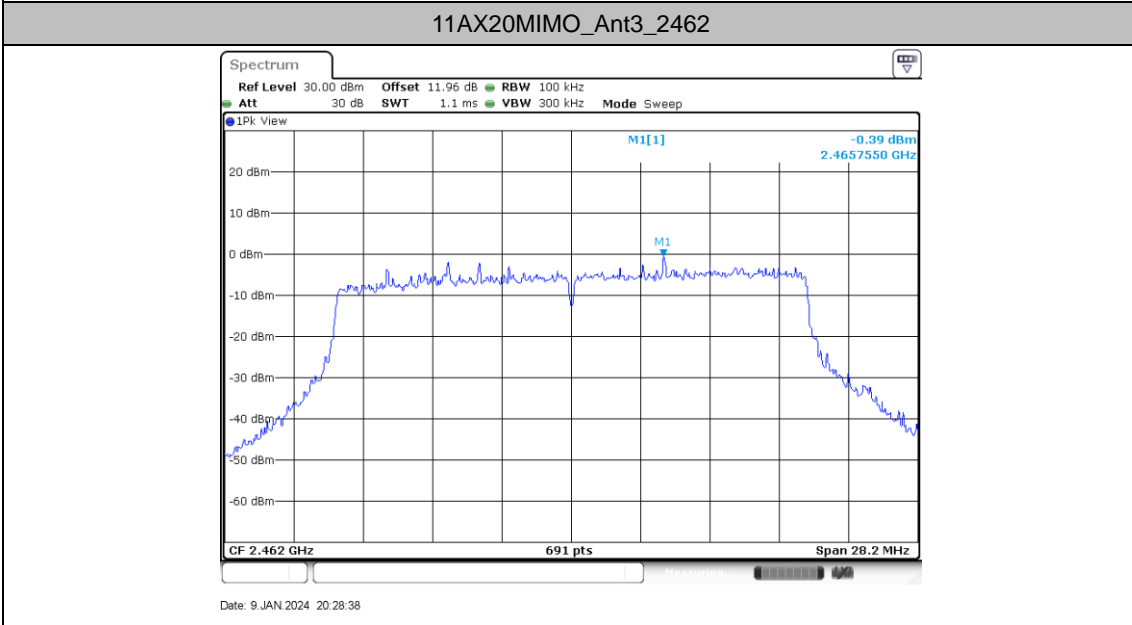
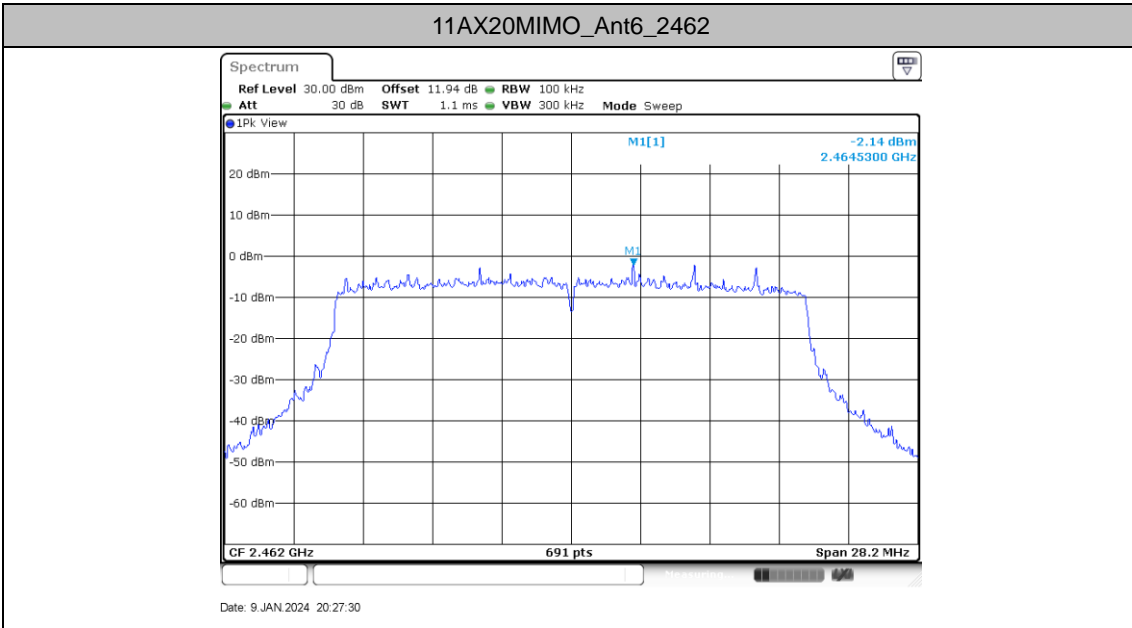


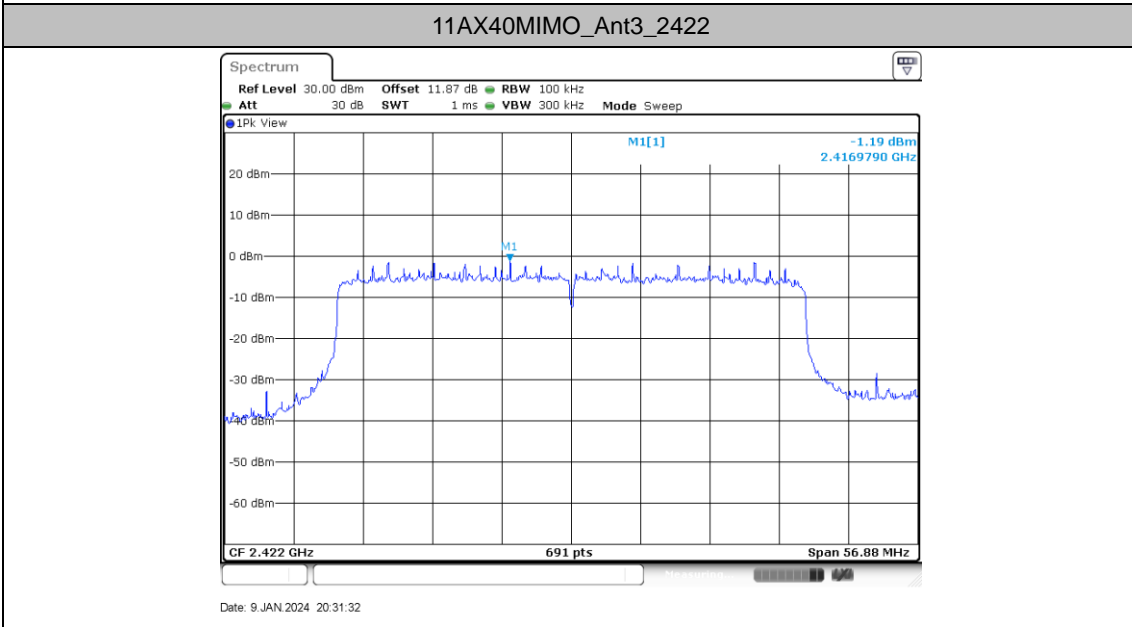
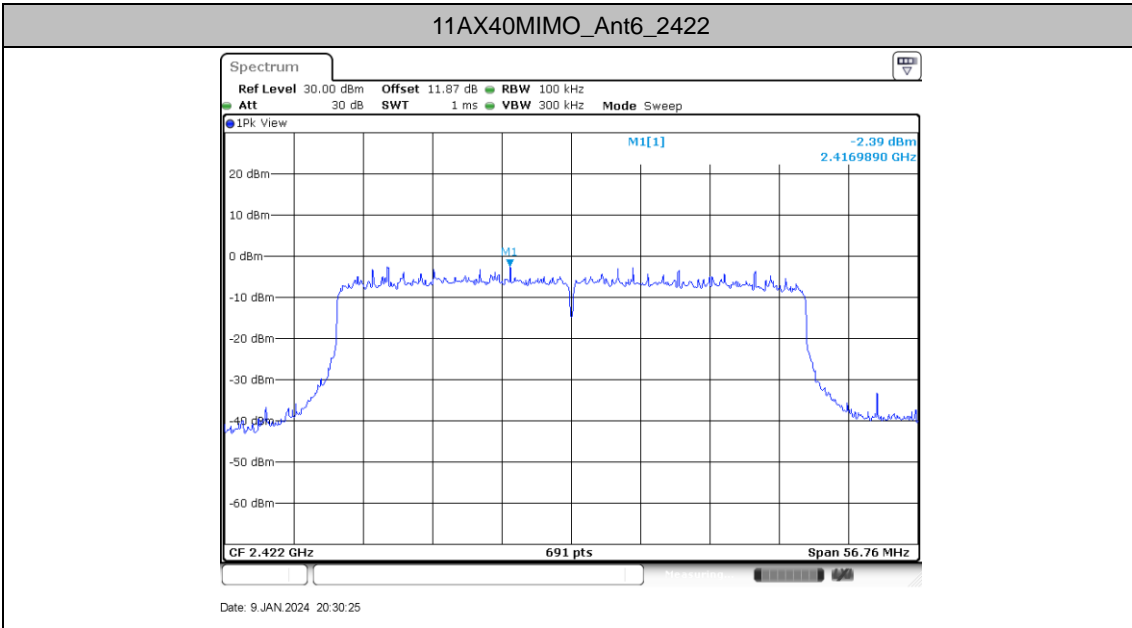


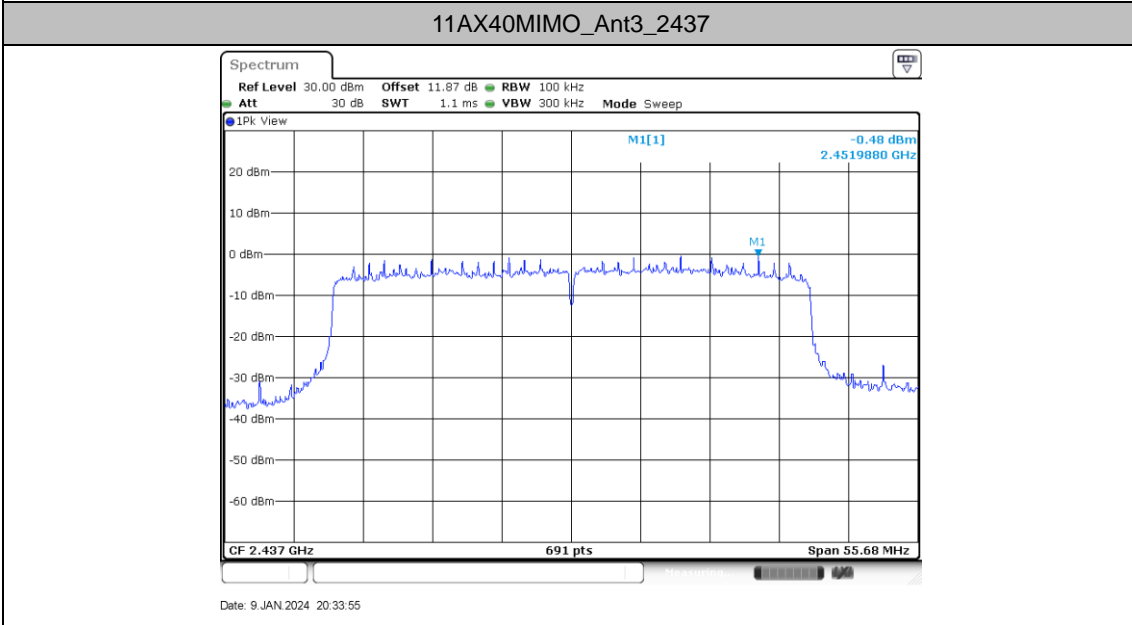
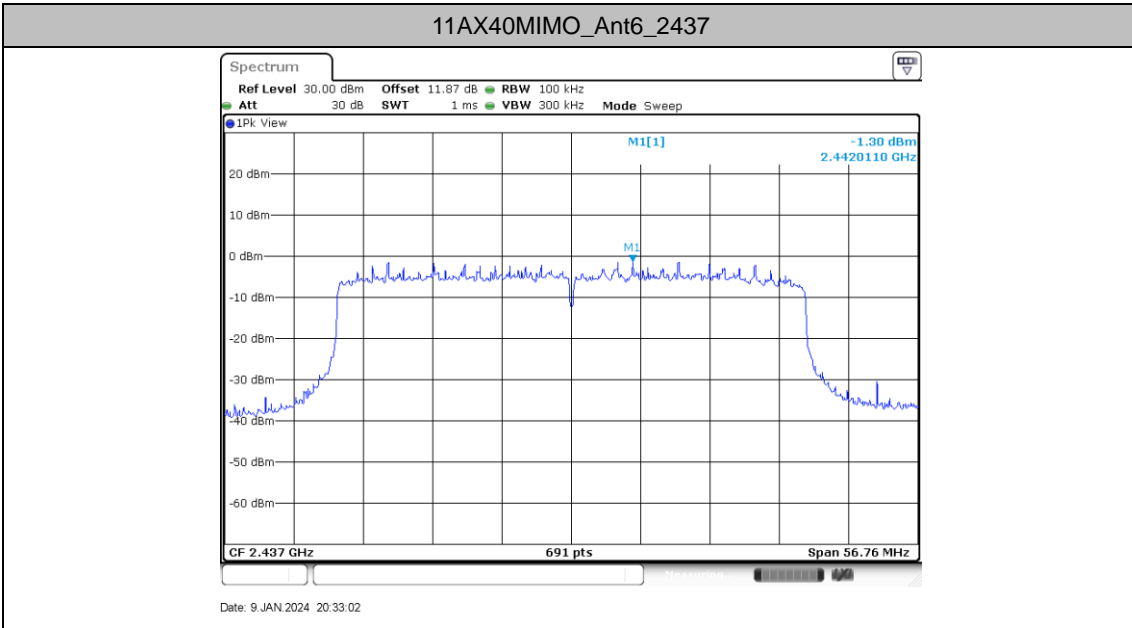


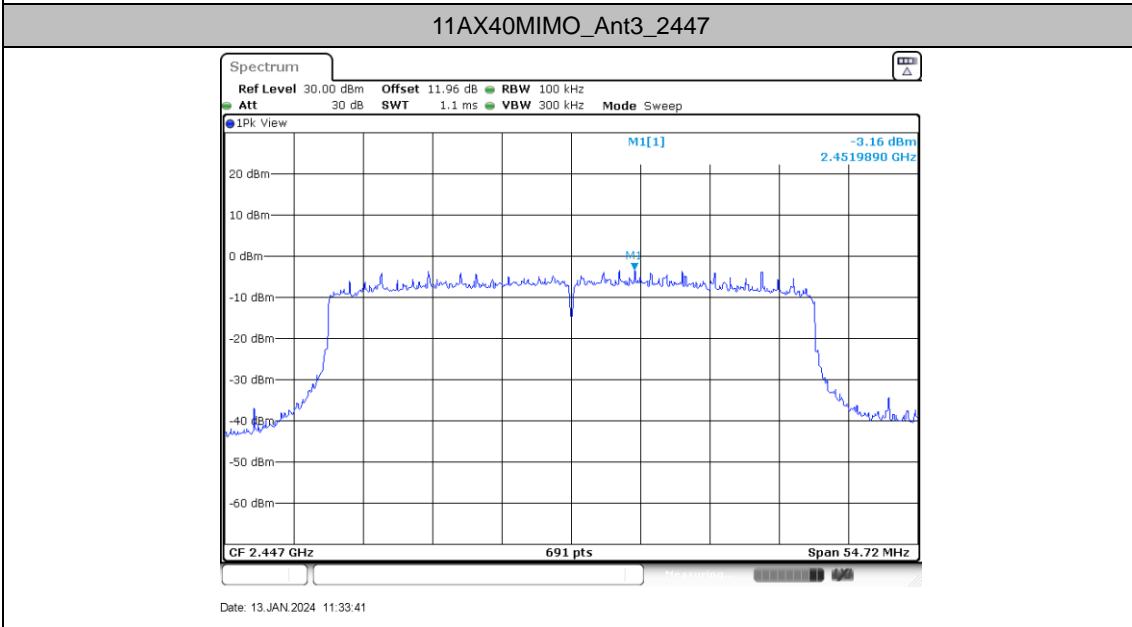
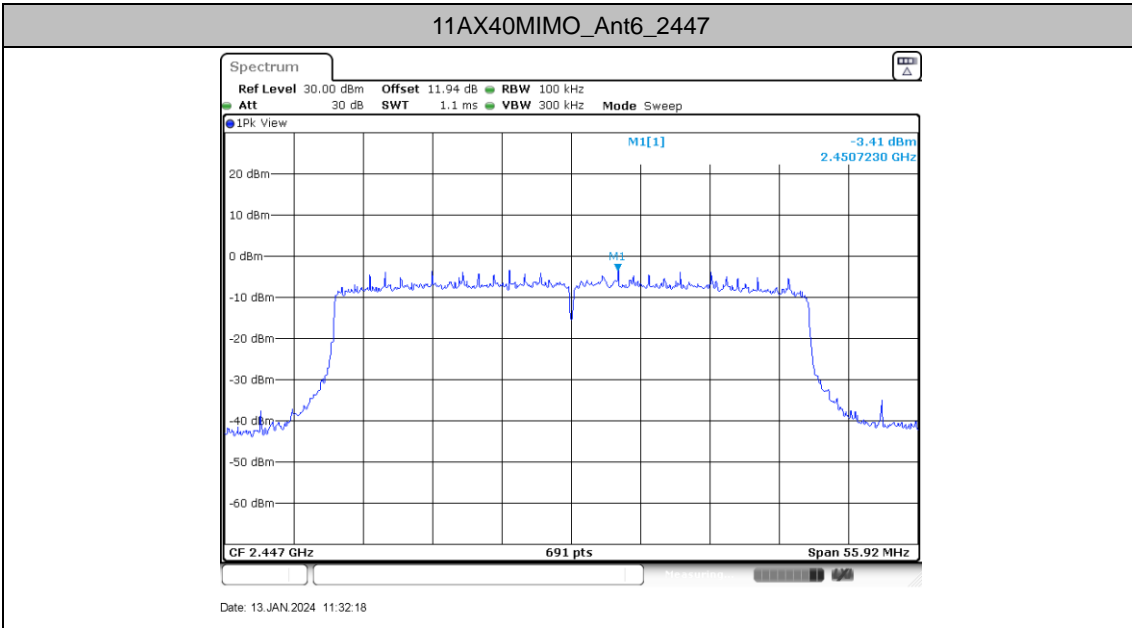


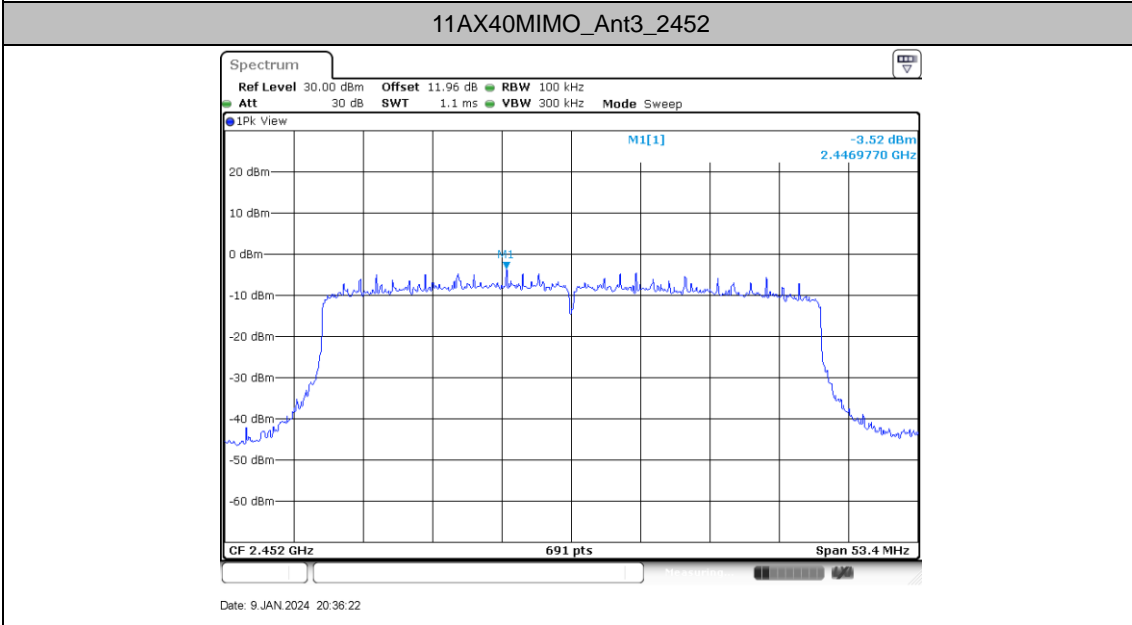
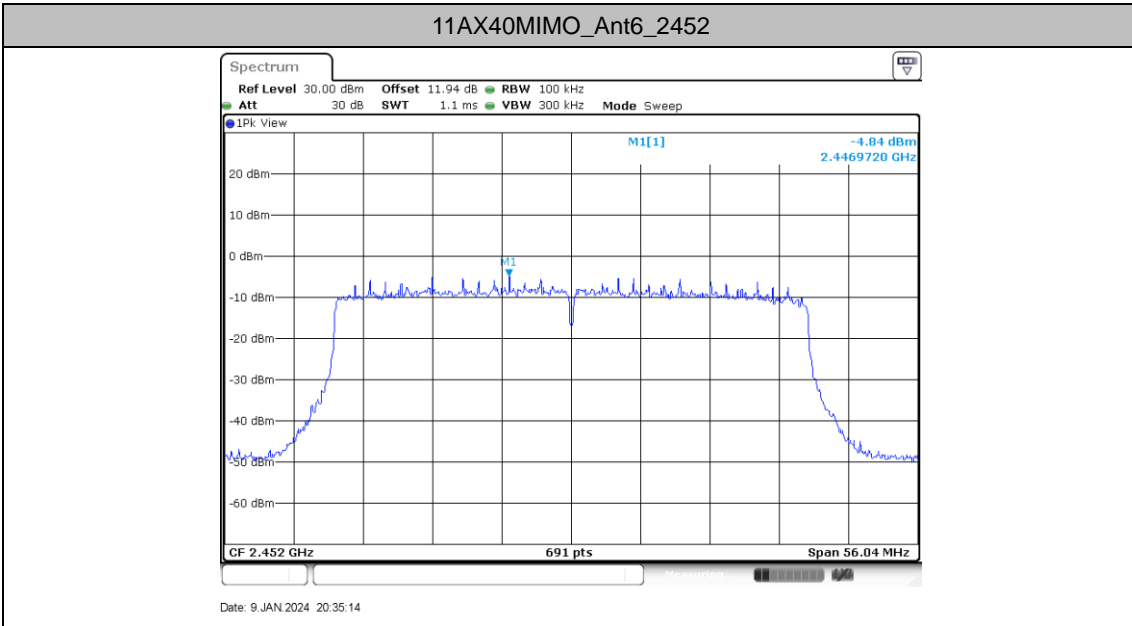














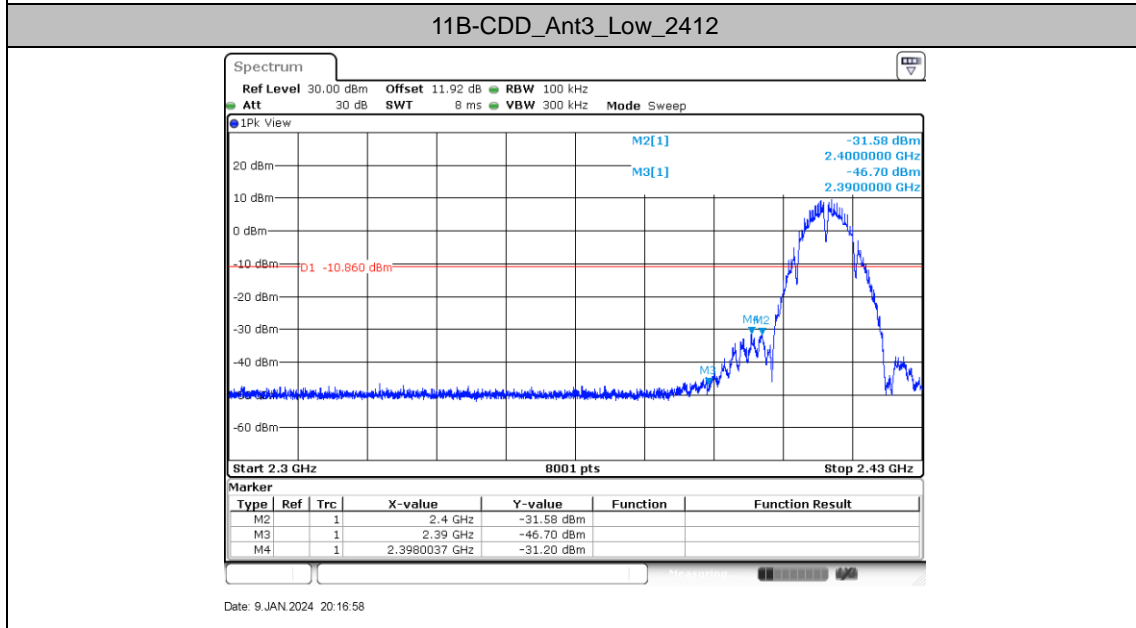
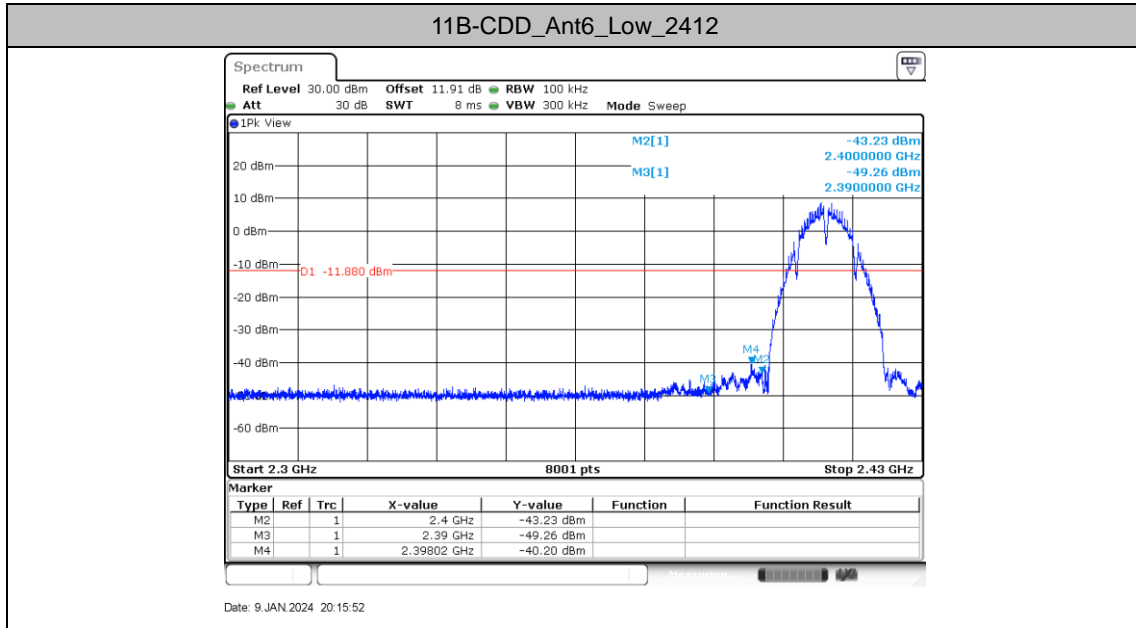
Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq (MHz)	RefLevel[dBm /100KHz]	Result[dBm /100KHz]	Limit[dBm /100KHz]	Verdict
11B-CDD	Ant6	Low	2412	8.12	-40.2	≤-11.88	PASS
	Ant3	Low	2412	9.14	-31.2	≤-10.86	PASS
	Ant6	High	2462	9.08	-47.45	≤-10.92	PASS
	Ant3	High	2462	10.04	-44.3	≤-9.96	PASS
11G-CDD	Ant6	Low	2412	4.54	-33.86	≤-15.46	PASS
	Ant3	Low	2412	5.76	-22.86	≤-14.24	PASS
	Ant6	High	2457	6.66	-44.72	≤-13.34	PASS
	Ant3	High	2457	7.83	-44.57	≤-12.17	PASS
	Ant6	High	2462	0.33	-46.17	≤-19.67	PASS
	Ant3	High	2462	1.27	-42.29	≤-18.73	PASS
11AX20MIMO	Ant6	Low	2412	4.38	-30.97	≤-15.62	PASS
	Ant3	Low	2412	5.73	-23.16	≤-14.27	PASS
	Ant6	Low	2417	3.88	-32.18	≤-16.12	PASS
	Ant3	Low	2417	4.23	-39.33	≤-15.77	PASS
	Ant6	Low	2422	6.54	-30.11	≤-13.46	PASS
	Ant3	Low	2422	7.04	-29	≤-12.96	PASS
	Ant6	High	2457	6.55	-43.24	≤-13.45	PASS
	Ant3	High	2457	7.32	-37.29	≤-12.68	PASS
	Ant6	High	2462	-2.14	-46.43	≤-22.14	PASS
	Ant3	High	2462	-0.39	-46.73	≤-20.39	PASS
11AX40MIMO	Ant6	Low	2422	-2.39	-35.95	≤-22.39	PASS
	Ant3	Low	2422	-1.19	-33.11	≤-21.19	PASS
	Ant6	High	2447	-3.41	-41.61	≤-23.41	PASS
	Ant3	High	2447	-3.16	-41.91	≤-23.16	PASS
	Ant6	High	2452	-4.84	-46.81	≤-24.84	PASS
	Ant3	High	2452	-3.52	-43.06	≤-23.52	PASS

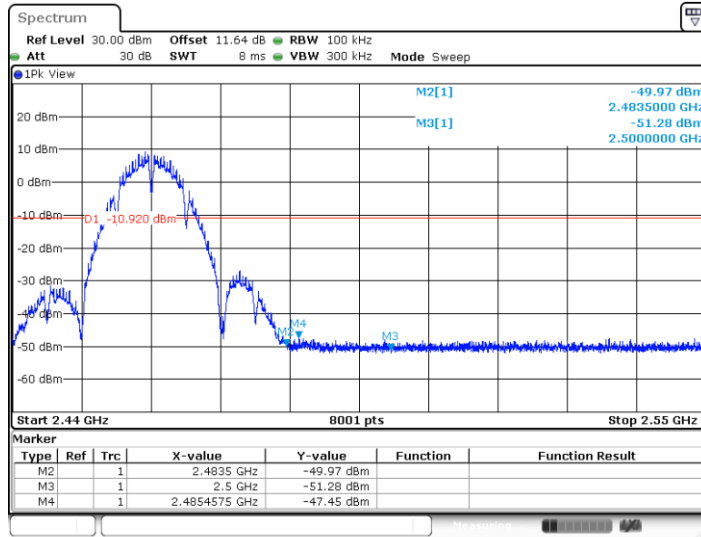


Test Graphs



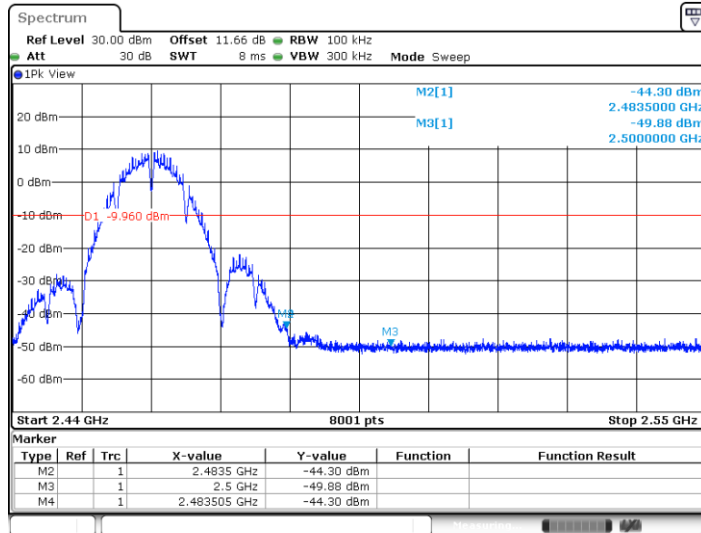


11B-CDD_Ant6_High_2462

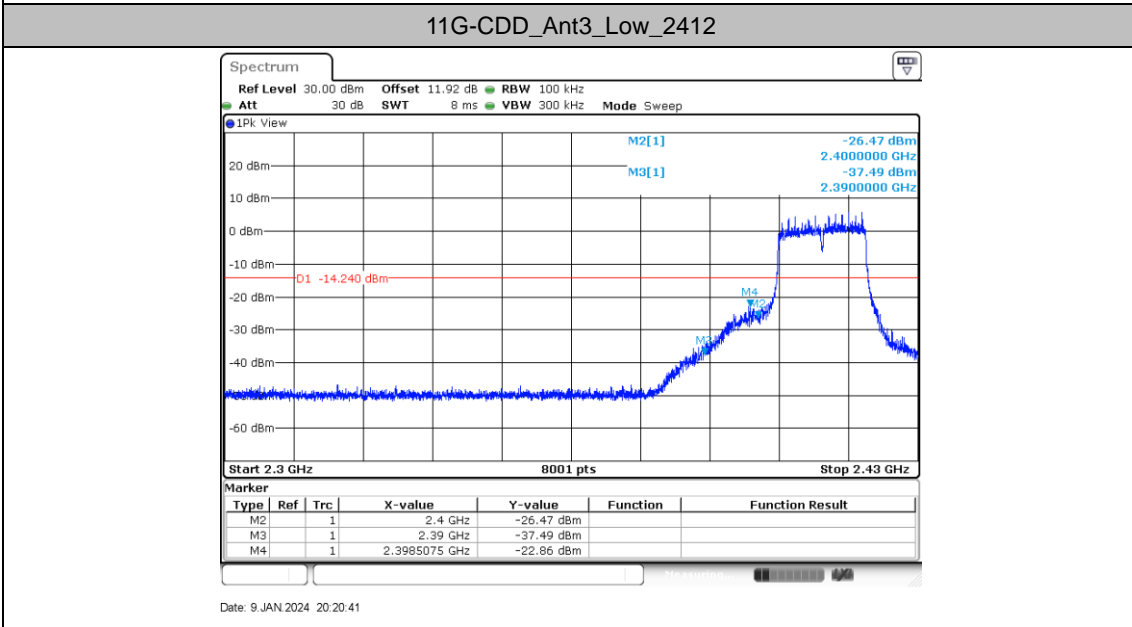
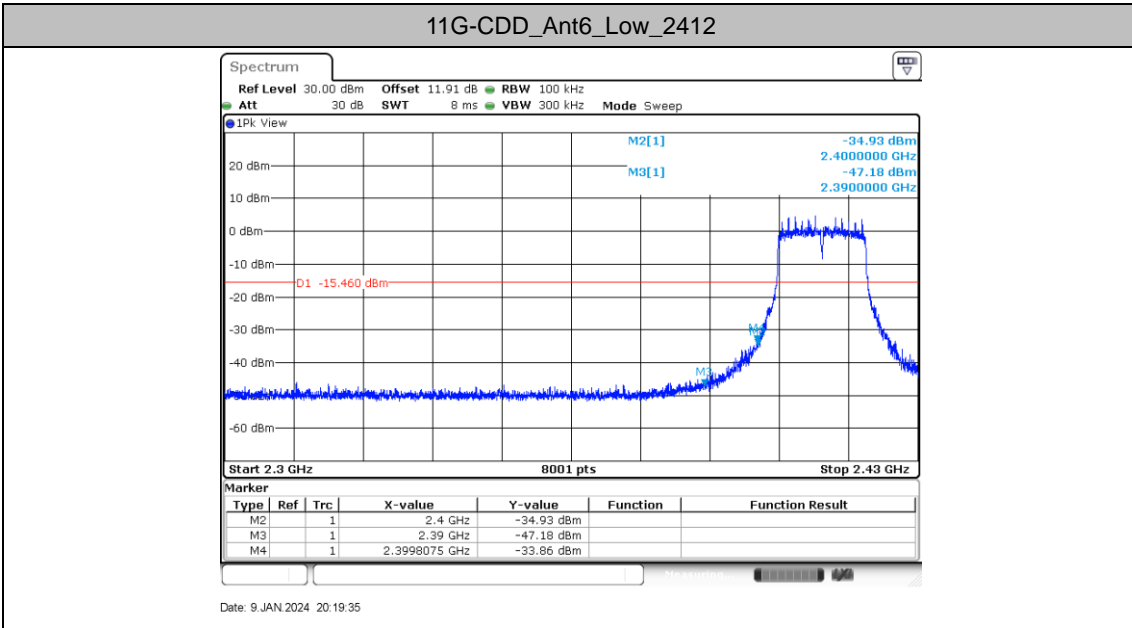


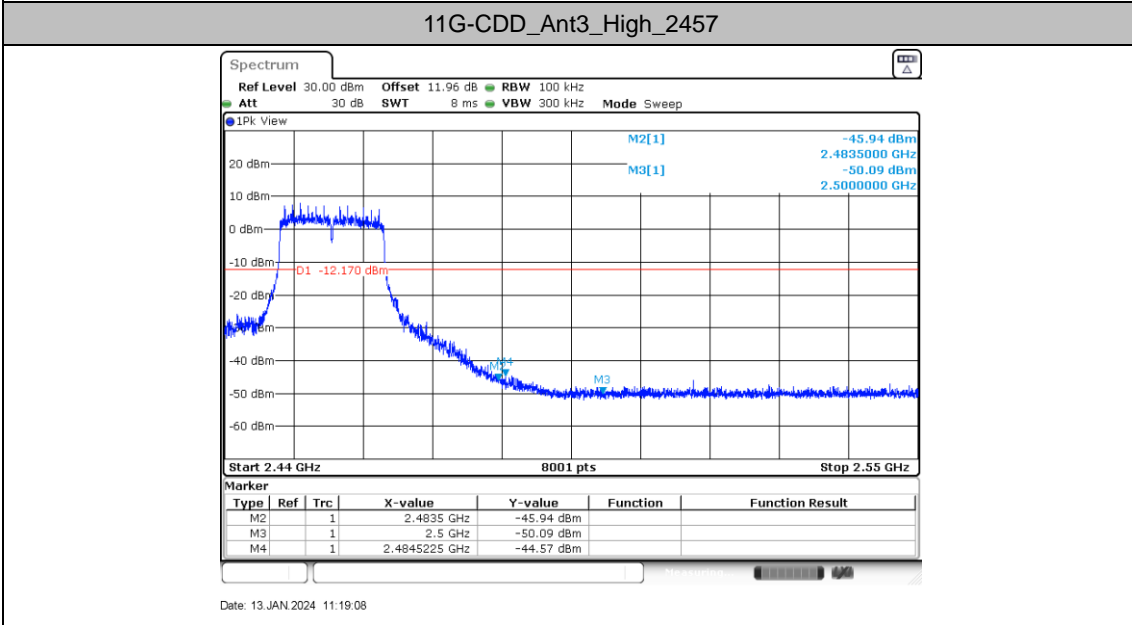
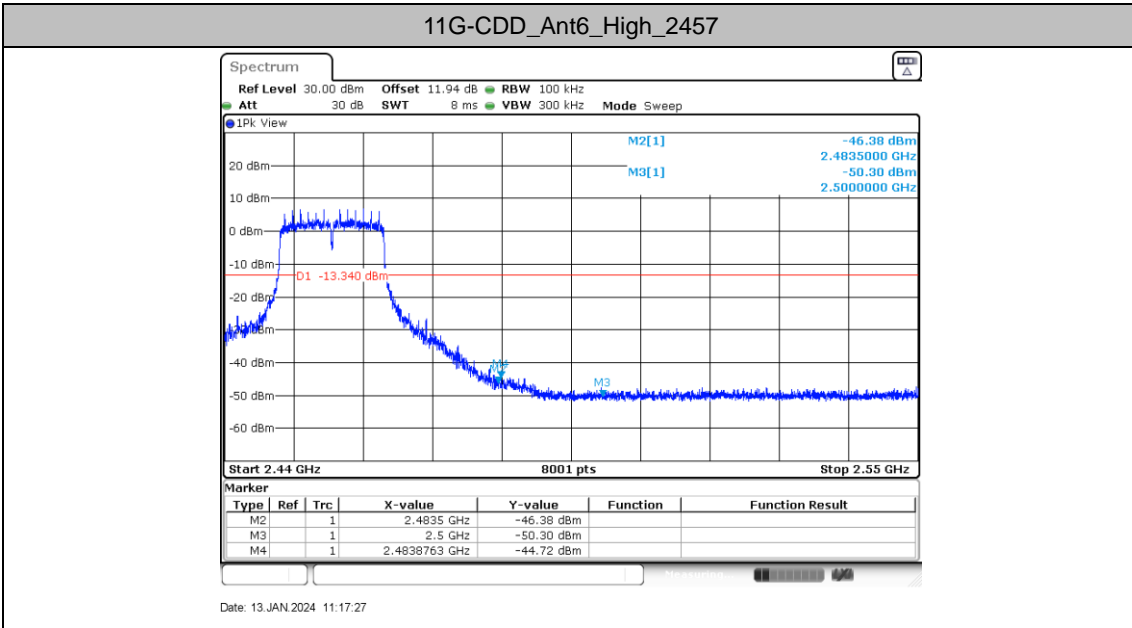
Date: 4.JAN.2024 08:53:23

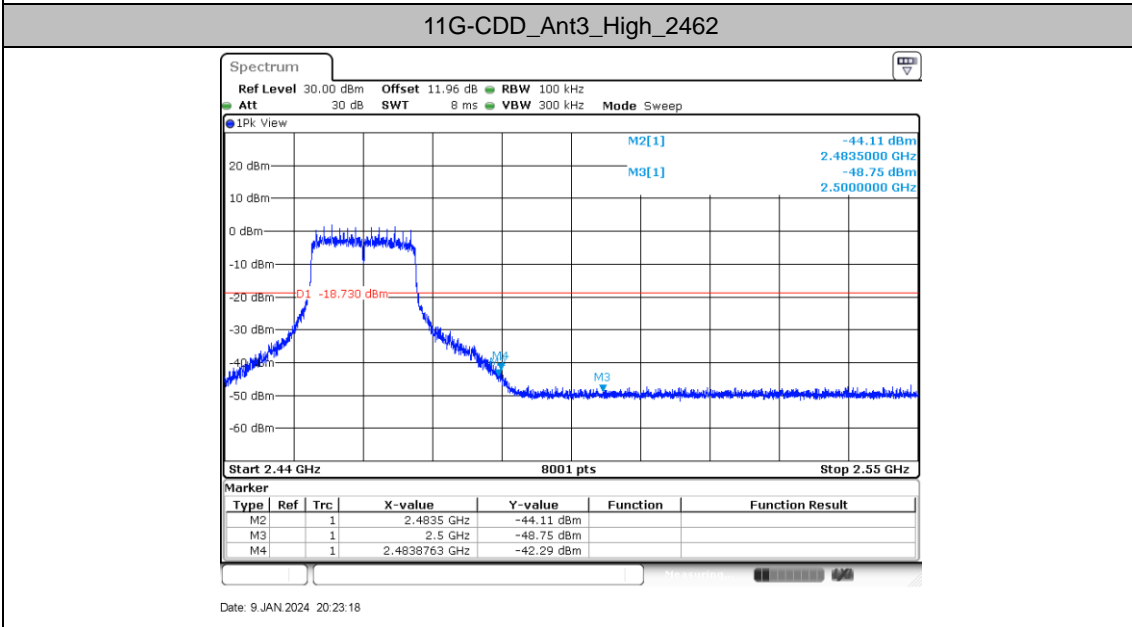
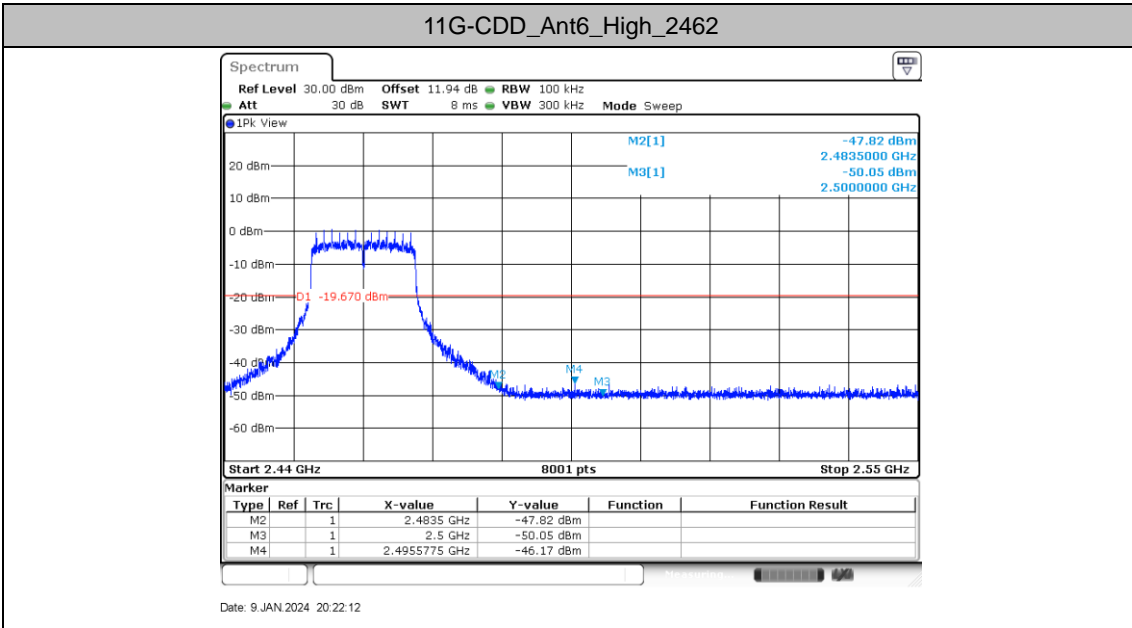
11B-CDD_Ant3_High_2462

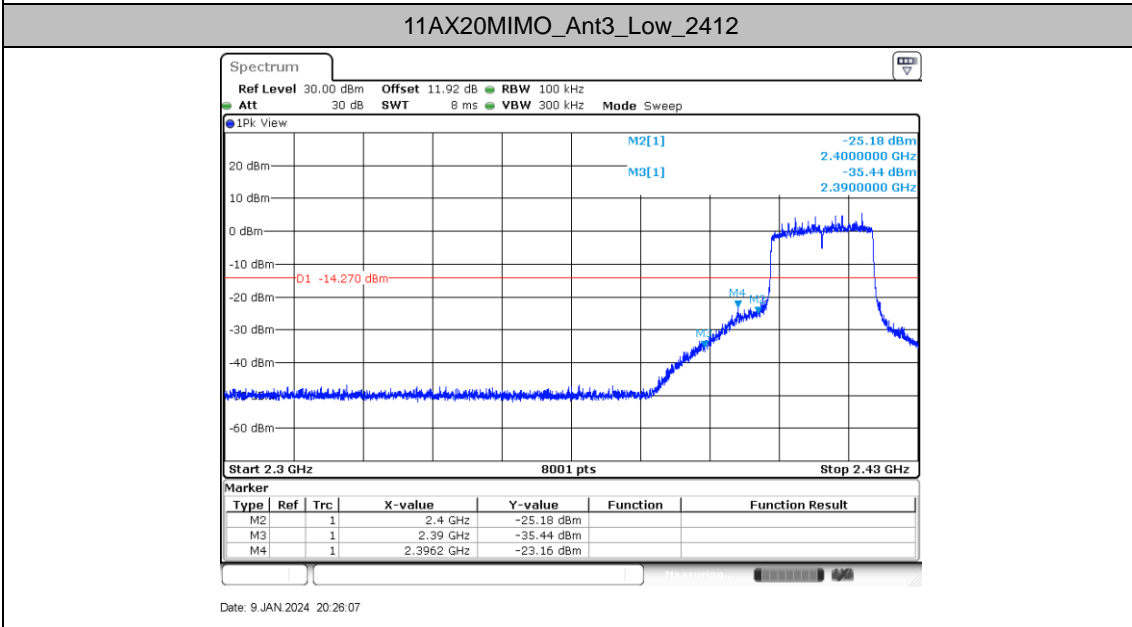
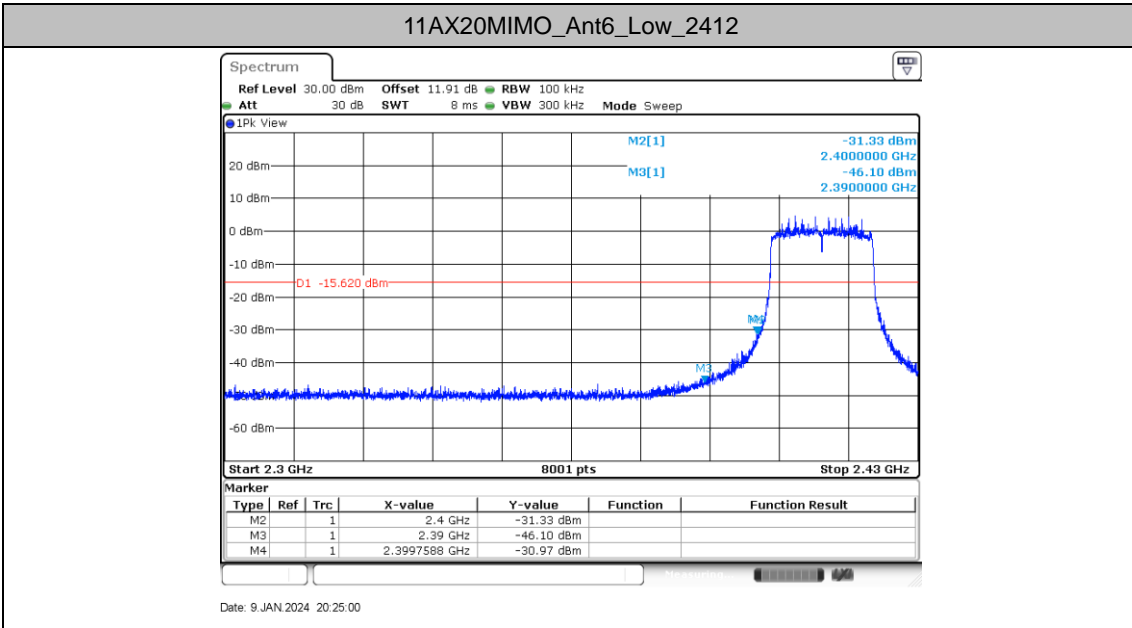


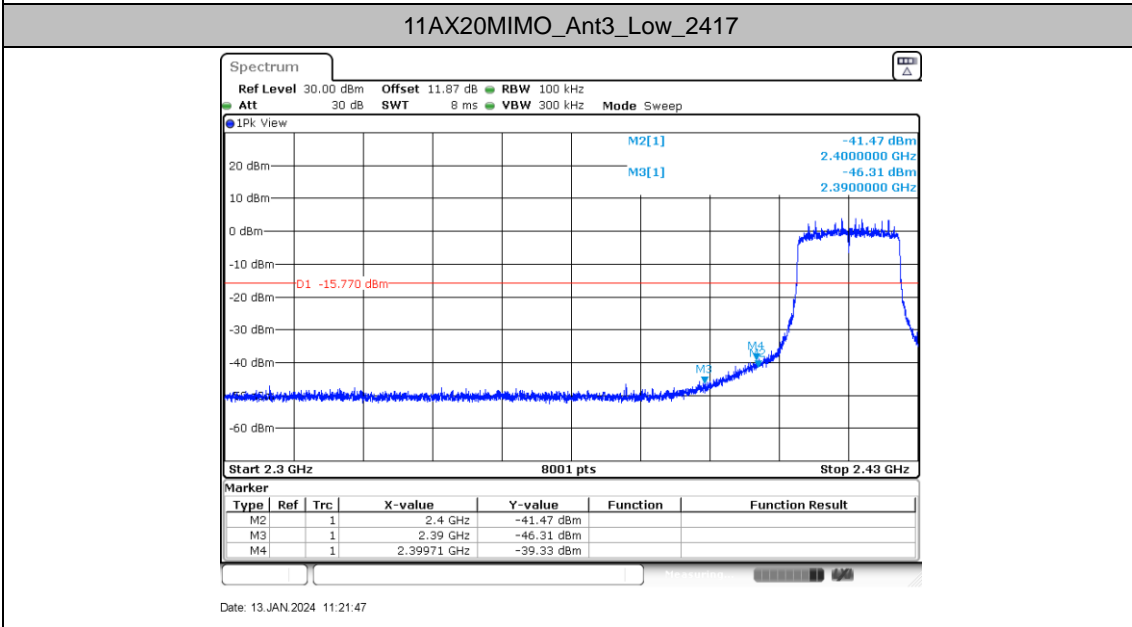
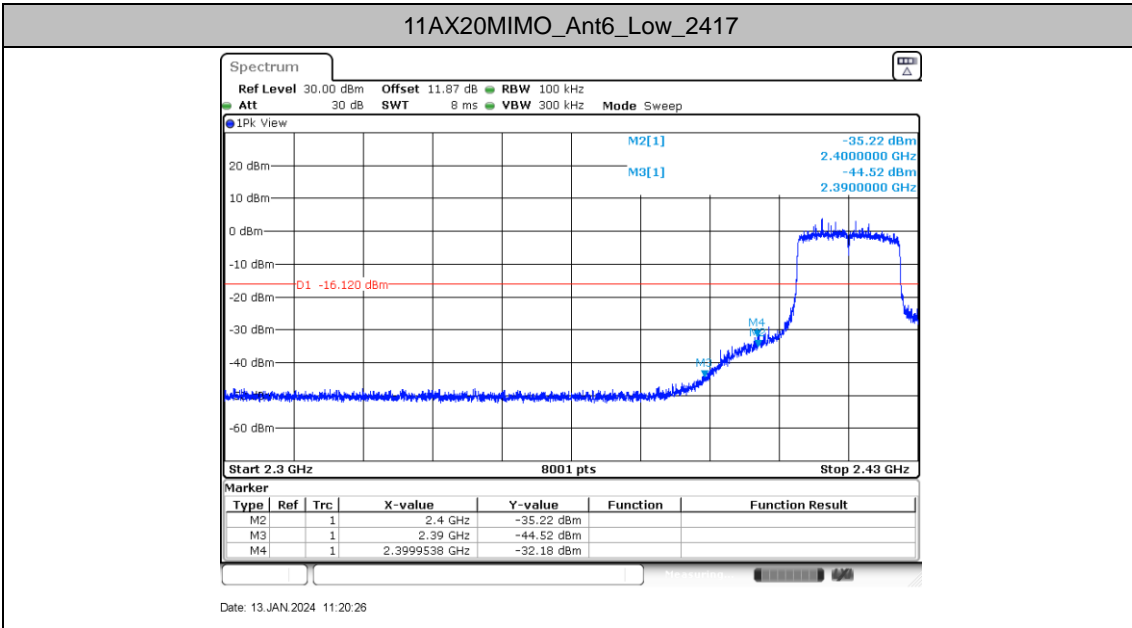
Date: 4.JAN.2024 08:54:44

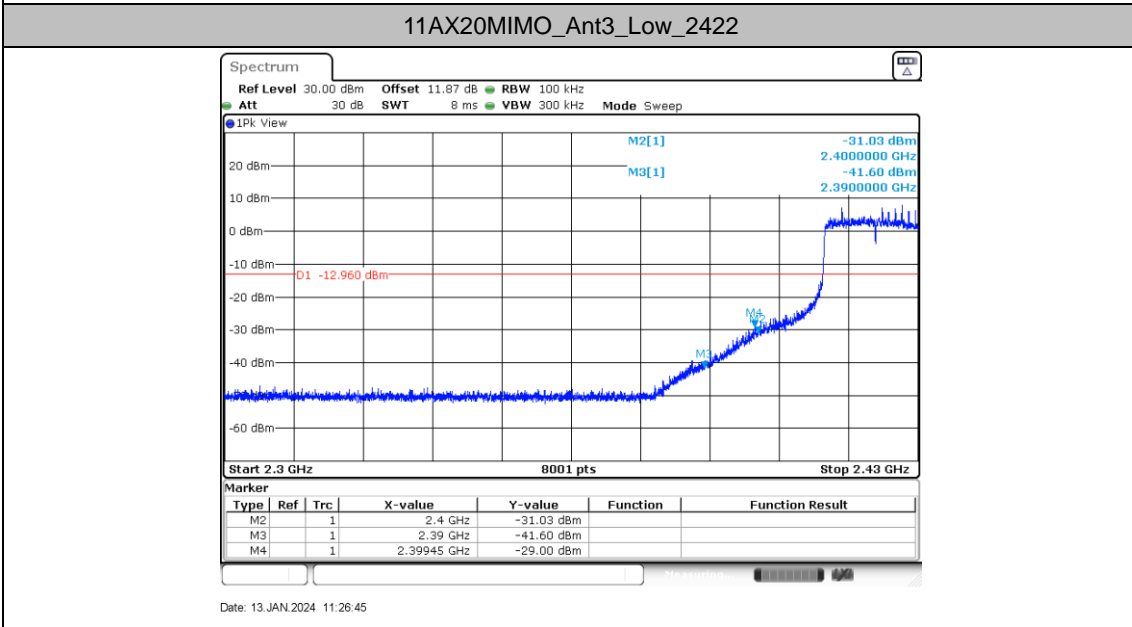
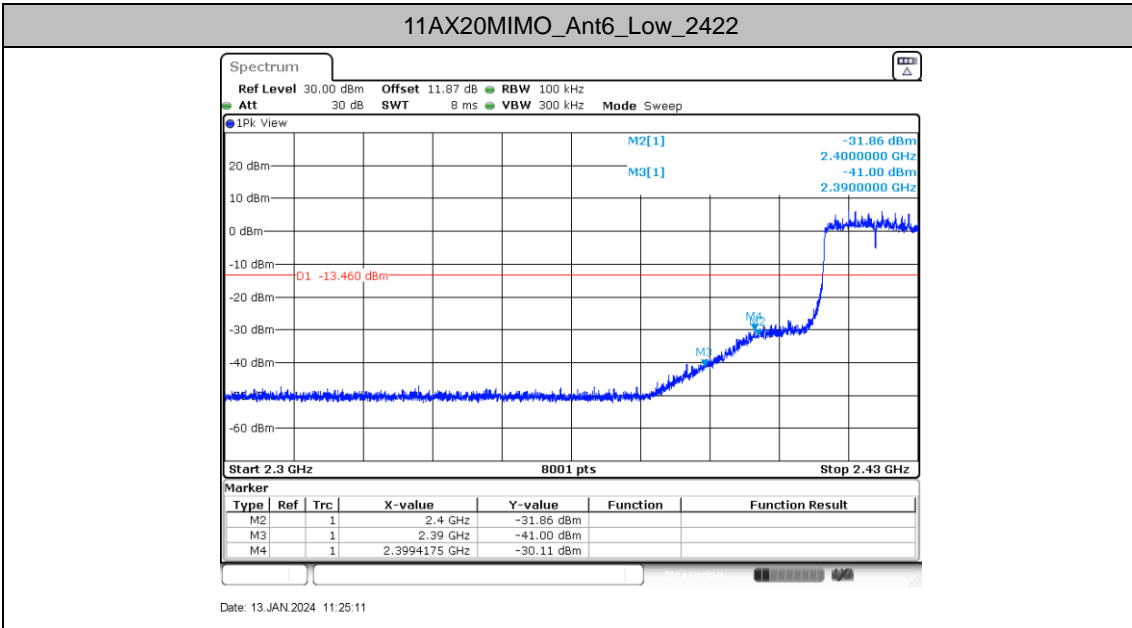


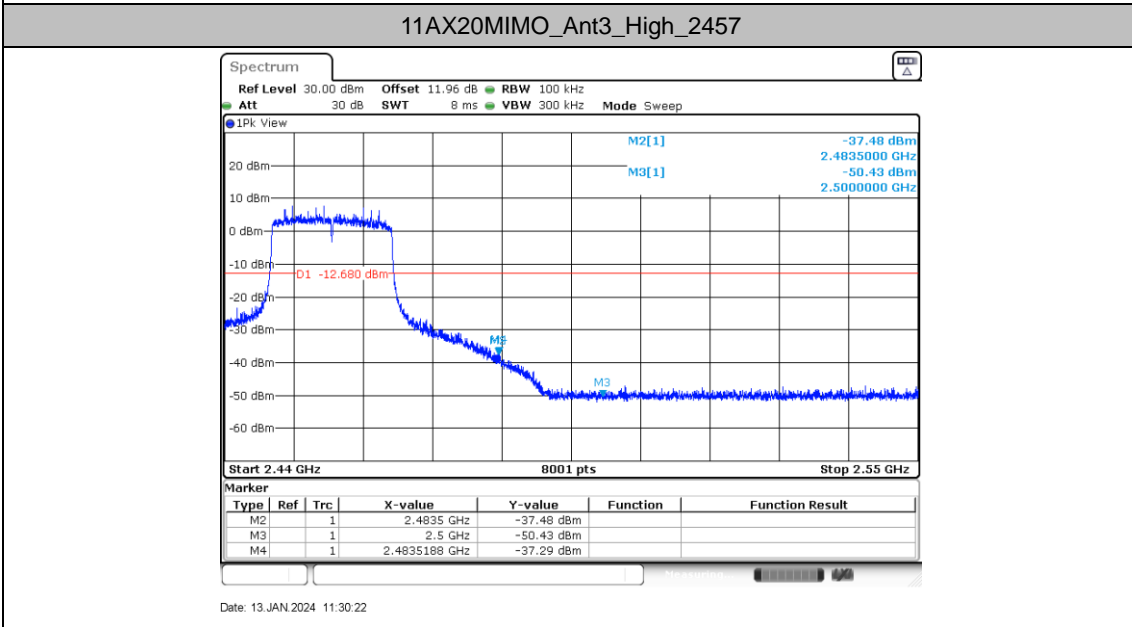
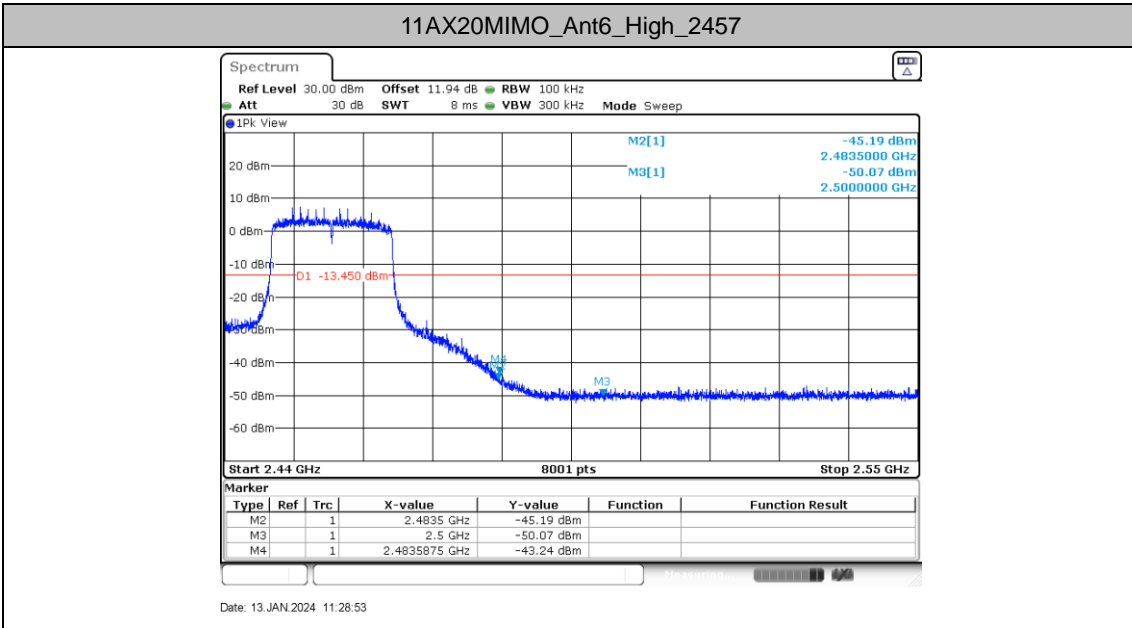


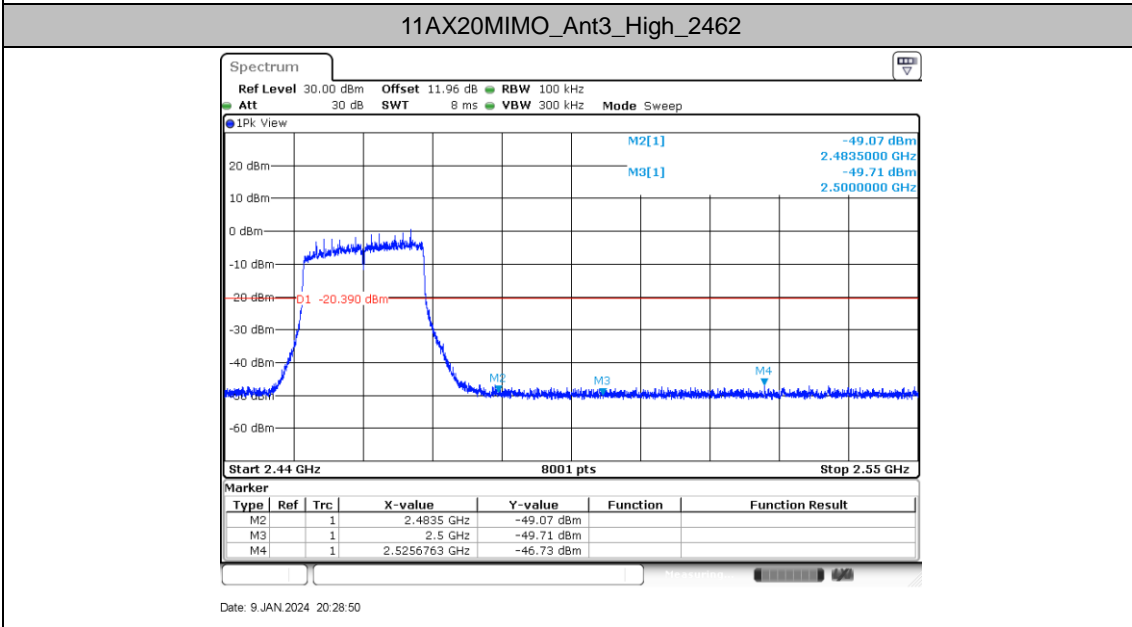
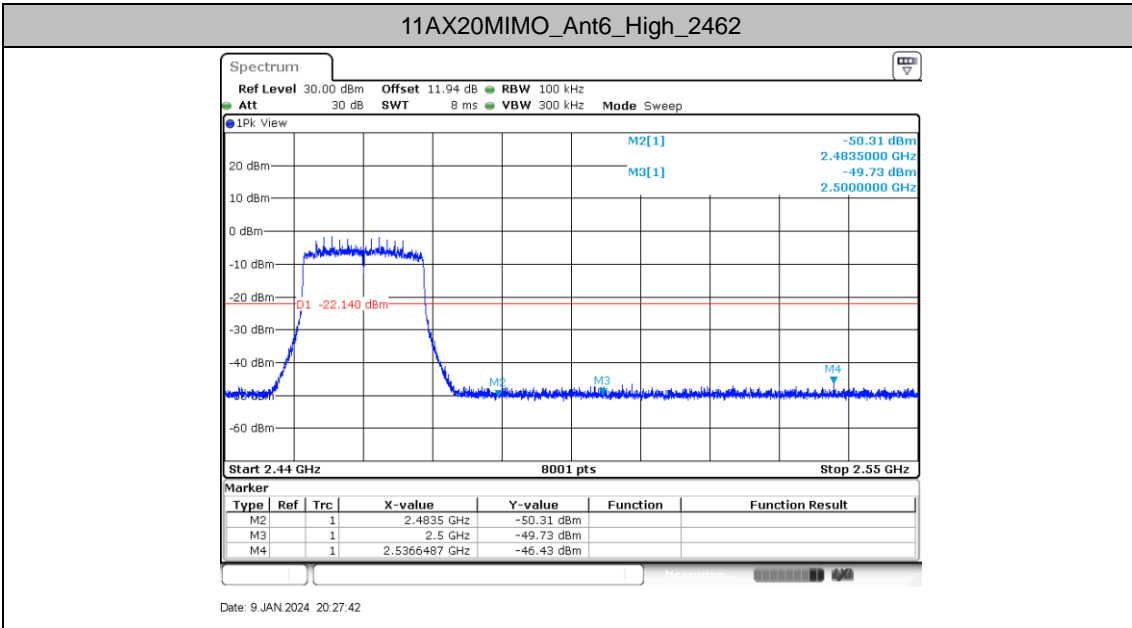


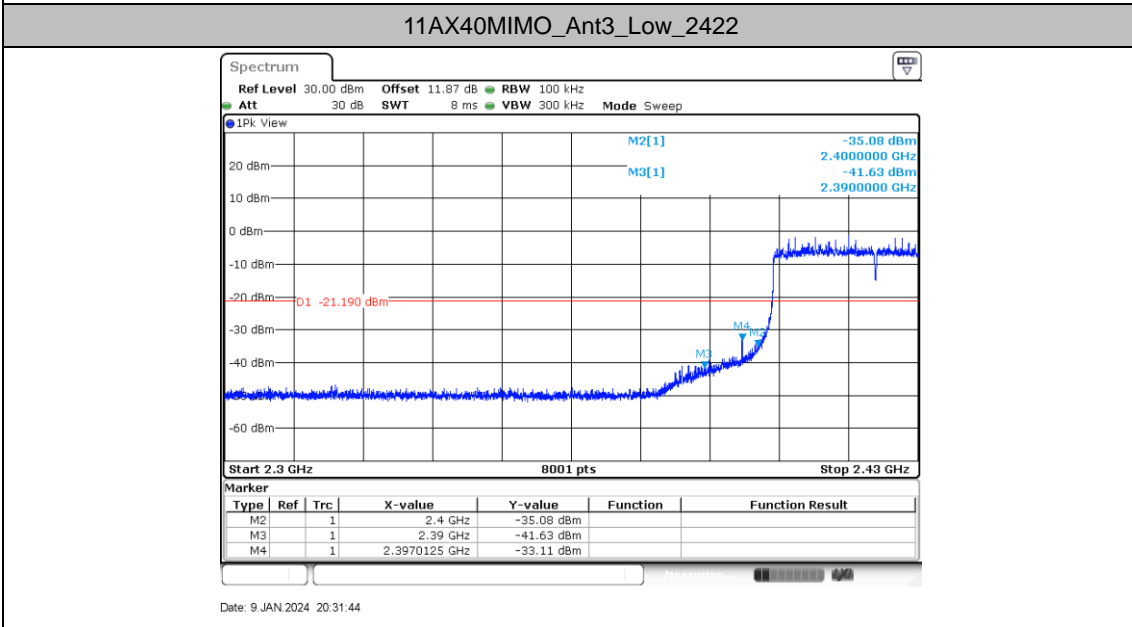
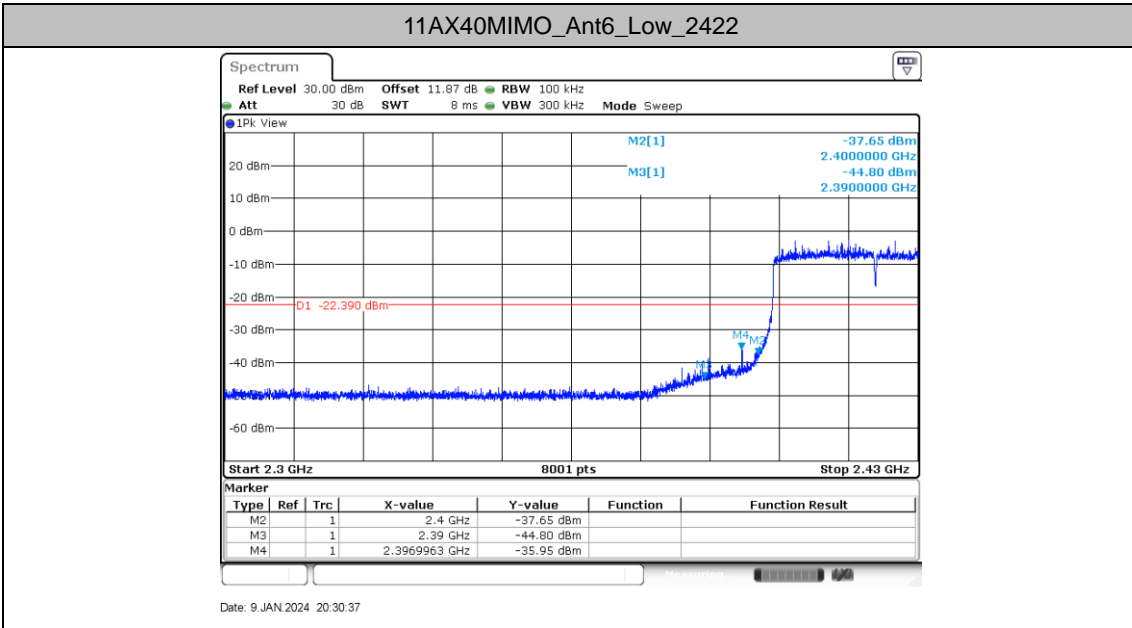






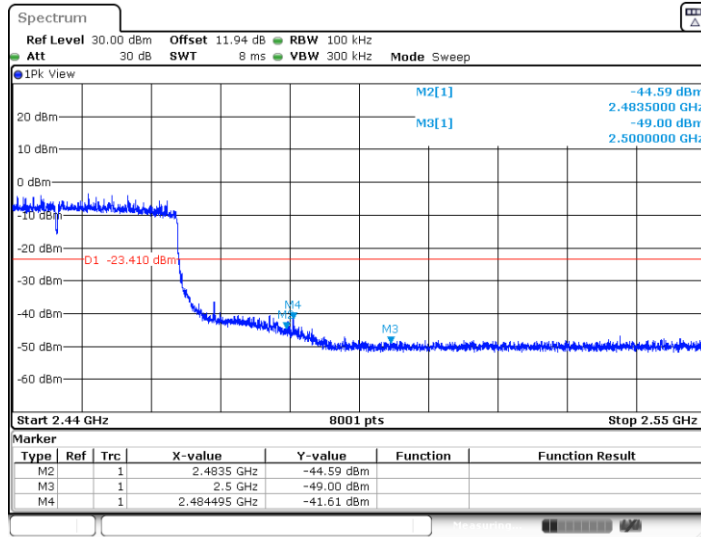






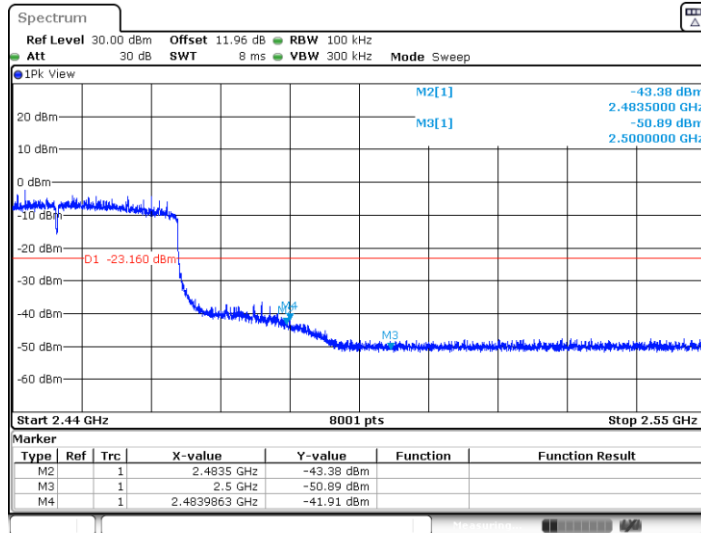


11AX40MIMO_Ant6_High_2447

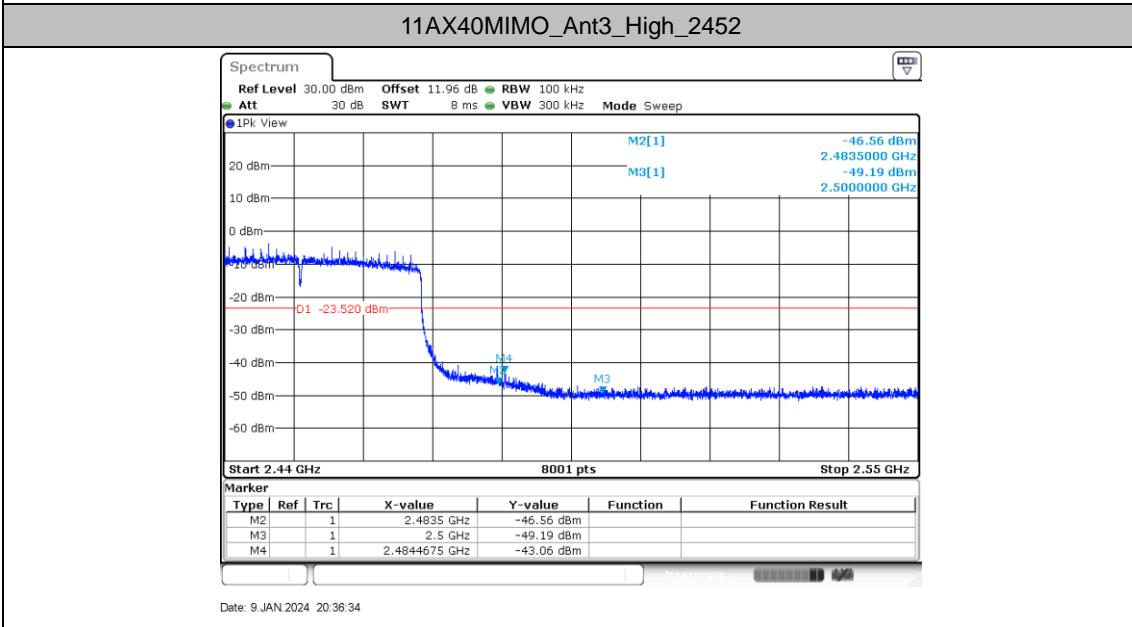
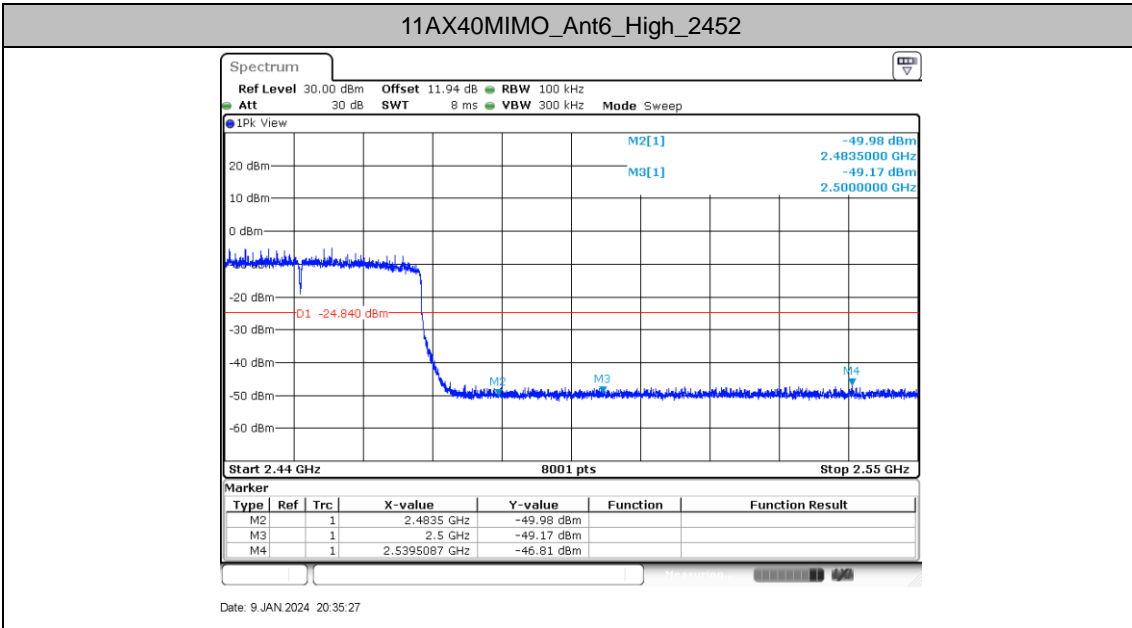


Date: 13 JAN 2024 11:32:30

11AX40MIMO_Ant3_High_2447



Date: 13 JAN 2024 11:33:54





Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant6	2412	30~1000	8.12	-56.44	≤-11.88	PASS
			1000~26500	8.12	-51.13	≤-11.88	PASS
	Ant3	2412	30~1000	9.14	-56.8	≤-10.86	PASS
			1000~26500	9.14	-51.37	≤-10.86	PASS
	Ant6	2437	30~1000	9.73	-56.96	≤-10.27	PASS
			1000~26500	9.73	-52.12	≤-10.27	PASS
	Ant3	2437	30~1000	9.55	-57.05	≤-10.45	PASS
			1000~26500	9.55	-51.6	≤-10.45	PASS
	Ant6	2462	30~1000	9.08	-56.63	≤-10.92	PASS
			1000~26500	9.08	-51.4	≤-10.92	PASS
	Ant3	2462	30~1000	10.04	-56.82	≤-9.96	PASS
			1000~26500	10.04	-51.59	≤-9.96	PASS
11G-CDD	Ant6	2412	30~1000	4.54	-55.58	≤-15.46	PASS
			1000~26500	4.54	-51.02	≤-15.46	PASS
	Ant3	2412	30~1000	5.76	-56.37	≤-14.24	PASS
			1000~26500	5.76	-51.5	≤-14.24	PASS
	Ant6	2437	30~1000	7.11	-57.21	≤-12.89	PASS
			1000~26500	7.11	-51.9	≤-12.89	PASS
	Ant3	2437	30~1000	8.42	-56.79	≤-11.58	PASS
			1000~26500	8.42	-52.11	≤-11.58	PASS
	Ant6	2457	30~1000	6.66	-57.23	≤-13.34	PASS
			1000~26500	6.66	-51.32	≤-13.34	PASS
	Ant3	2457	30~1000	7.83	-56.97	≤-12.17	PASS
			1000~26500	7.83	-51.73	≤-12.17	PASS
Ant6	2462	30~1000	0.33	-56.35	≤-19.67	PASS	
		1000~26500	0.33	-51.32	≤-19.67	PASS	
Ant3	2462	30~1000	1.27	-56.49	≤-18.73	PASS	
		1000~26500	1.27	-50.89	≤-18.73	PASS	
11AX20MIMO	Ant6	2412	30~1000	4.38	-56.81	≤-15.62	PASS
			1000~26500	4.38	-51.02	≤-15.62	PASS
	Ant3	2412	30~1000	5.73	-56.5	≤-14.27	PASS
			1000~26500	5.73	-50.25	≤-14.27	PASS
	Ant6	2417	30~1000	3.88	-56.56	≤-16.12	PASS
			1000~26500	3.88	-50.6	≤-16.12	PASS
	Ant3	2417	30~1000	4.23	-56.18	≤-15.77	PASS
			1000~26500	4.23	-51.65	≤-15.77	PASS
	Ant6	2422	30~1000	6.54	-56.96	≤-13.46	PASS
			1000~26500	6.54	-51.55	≤-13.46	PASS
	Ant3	2422	30~1000	7.04	-57.08	≤-12.96	PASS
			1000~26500	7.04	-51.34	≤-12.96	PASS
	Ant6	2437	30~1000	6.93	-57.43	≤-13.07	PASS
			1000~26500	6.93	-51.58	≤-13.07	PASS
	Ant3	2437	30~1000	7.46	-56.88	≤-12.54	PASS
			1000~26500	7.46	-51.87	≤-12.54	PASS
	Ant6	2457	30~1000	6.55	-55.36	≤-13.45	PASS
			1000~26500	6.55	-50.62	≤-13.45	PASS
Ant3	2457	30~1000	7.32	-55.94	≤-12.68	PASS	
		1000~26500	7.32	-52.04	≤-12.68	PASS	
Ant6	2462	30~1000	-2.14	-56.26	≤-22.14	PASS	
		1000~26500	-2.14	-51.02	≤-22.14	PASS	
Ant3	2462	30~1000	-0.39	-55.94	≤-20.39	PASS	
		1000~26500	-0.39	-50.4	≤-20.39	PASS	
11AX40MIMO	Ant6	2422	30~1000	-2.39	-56.74	≤-22.39	PASS
			1000~26500	-2.39	-51.15	≤-22.39	PASS
	Ant3	2422	30~1000	-1.19	-56.59	≤-21.19	PASS



	Ant6	2437	1000~26500	-1.19	-51.37	≤-21.19	PASS	
			30~1000	-1.30	-56.74	≤-21.3	PASS	
	Ant3	2437	1000~26500	-1.30	-51.34	≤-21.3	PASS	
			30~1000	-0.48	-55.83	≤-20.48	PASS	
	Ant6	2447	1000~26500	-0.48	-49.89	≤-20.48	PASS	
			30~1000	-3.41	-57.17	≤-23.41	PASS	
	Ant3	2447	1000~26500	-3.41	-51.85	≤-23.41	PASS	
			30~1000	-3.16	-56.72	≤-23.16	PASS	
	Ant6	2452	1000~26500	-3.16	-51.45	≤-23.16	PASS	
			30~1000	-4.84	-56.47	≤-24.84	PASS	
	Ant3	2452	1000~26500	-4.84	-50.96	≤-24.84	PASS	
			30~1000	-3.52	-56.18	≤-23.52	PASS	
				1000~26500	-3.52	-50.88	≤-23.52	PASS



Test Graphs

