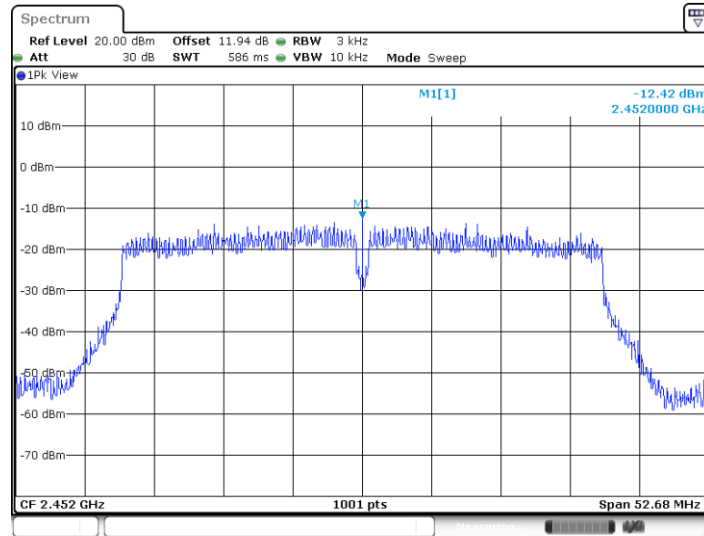
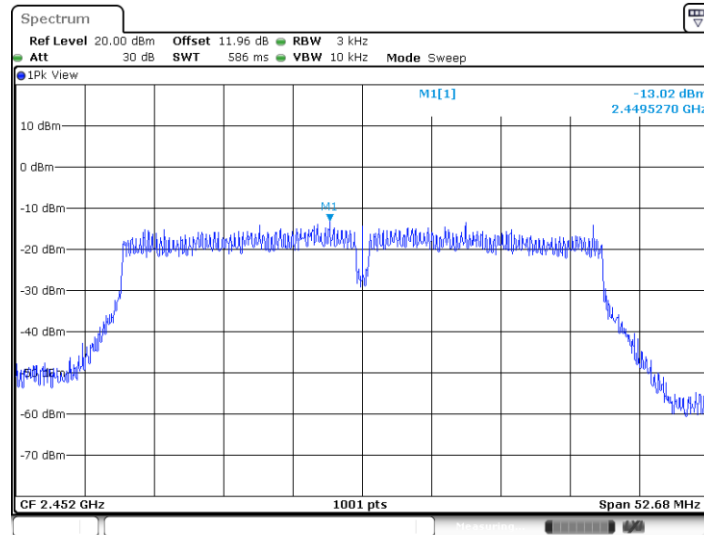


11N40MIMO_Ant6_2452



11N40MIMO_Ant8_2452





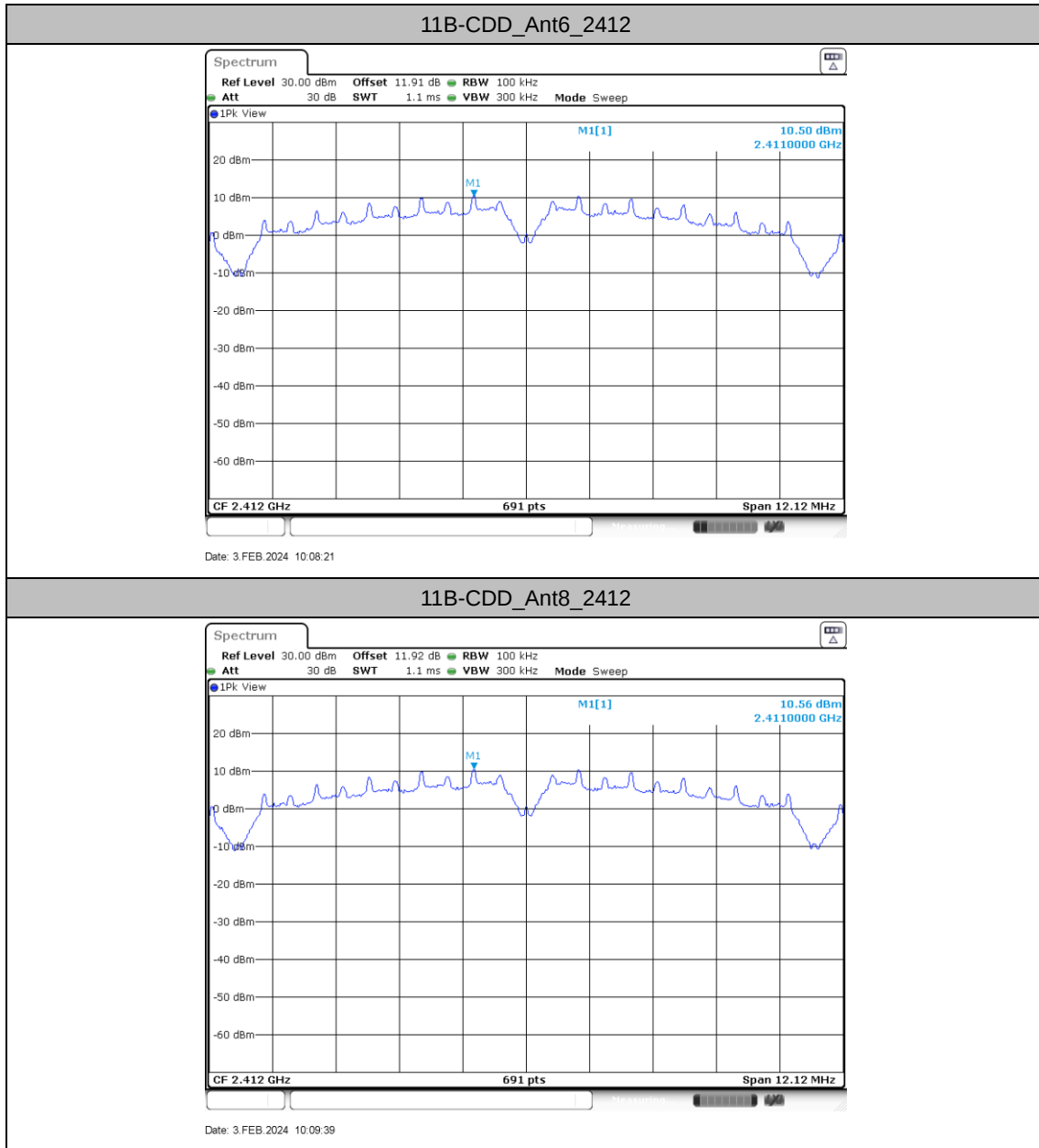
Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B-CDD	Ant6	2412	2411.00	10.50
	Ant8	2412	2411.00	10.56
	Ant6	2437	2438.00	10.76
	Ant8	2437	2436.00	10.68
	Ant6	2462	2461.00	10.78
	Ant8	2462	2461.00	10.84
11G-CDD	Ant6	2412	2410.75	8.59
	Ant8	2412	2410.77	8.30
	Ant6	2417	2415.75	7.44
	Ant8	2417	2415.75	7.85
	Ant6	2437	2435.75	8.50
	Ant8	2437	2438.26	8.62
	Ant6	2462	2460.73	8.80
	Ant8	2462	2464.51	8.06
11N20MIMO	Ant6	2412	2410.73	8.47
	Ant8	2412	2410.75	8.58
	Ant6	2437	2435.76	8.32
	Ant8	2437	2438.28	8.52
	Ant6	2462	2455.76	7.39
	Ant8	2462	2467.02	8.36
11N40MIMO	Ant6	2422	2425.78	4.11
	Ant8	2422	2417.01	4.31
	Ant6	2427	2430.75	1.89
	Ant8	2427	2422.01	2.29
	Ant6	2437	2440.74	4.47
	Ant8	2437	2431.99	4.65
	Ant6	2452	2447.05	4.81
	Ant8	2452	2447.05	4.90

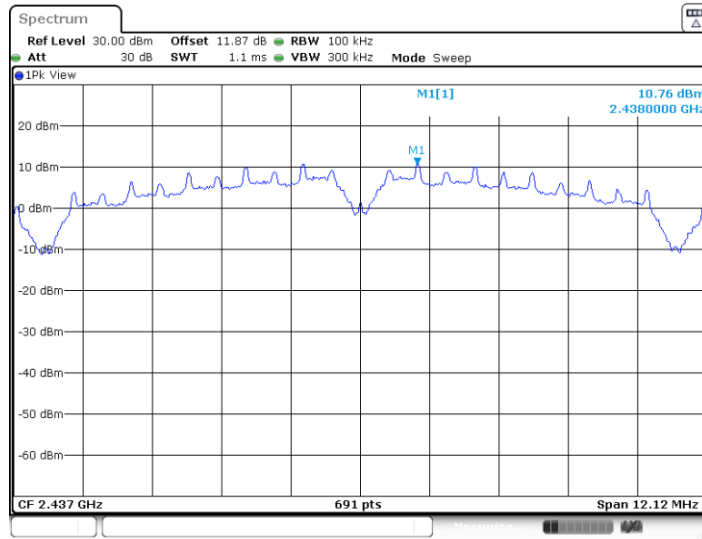


Test Graphs

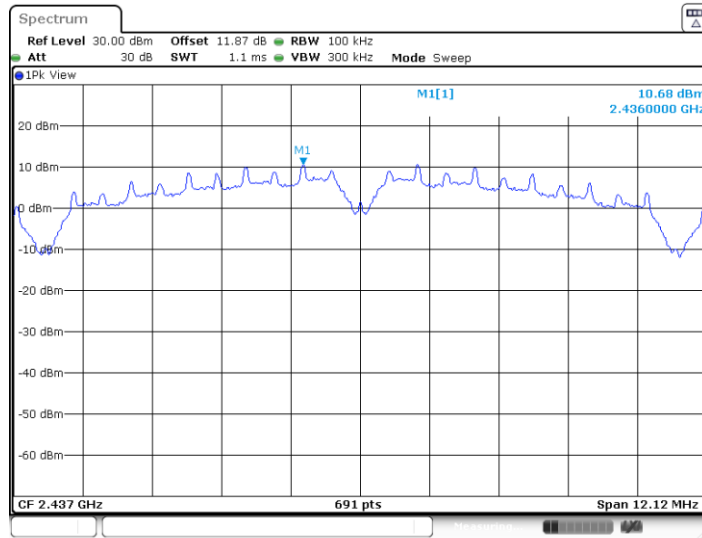




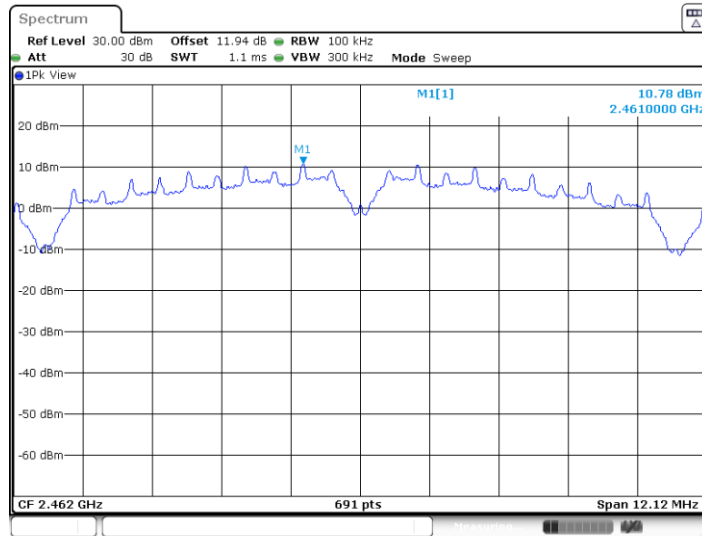
11B-CDD_Ant6_2437



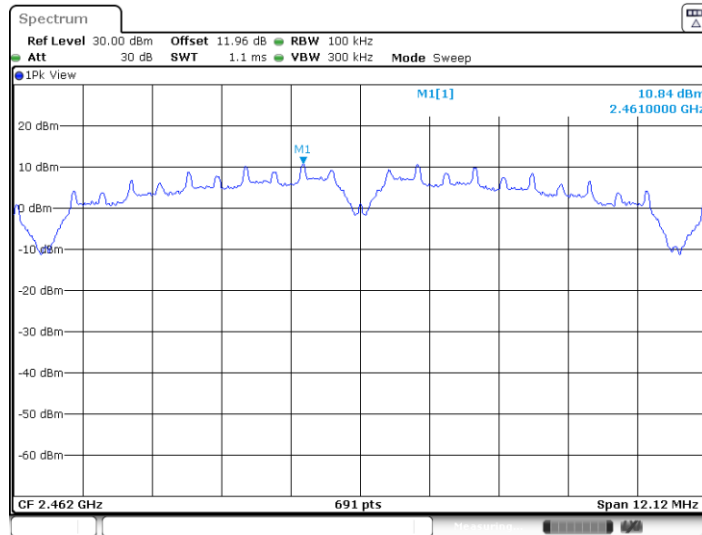
11B-CDD_Ant8_2437



11B-CDD_Ant6_2462

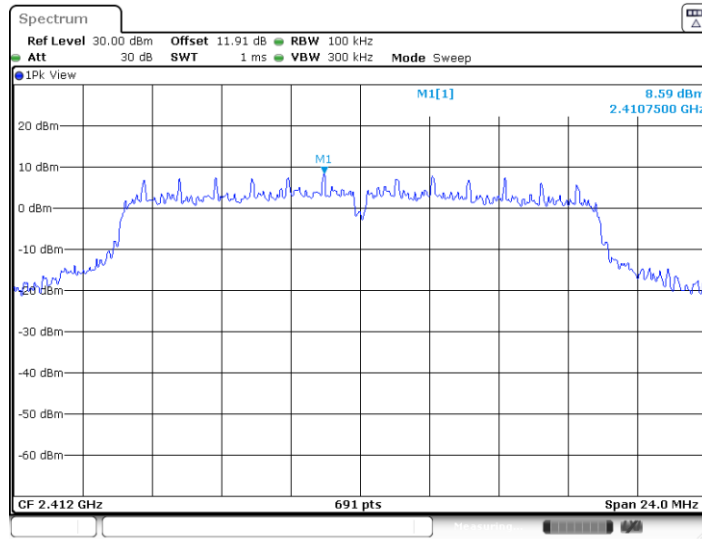


11B-CDD_Ant8_2462

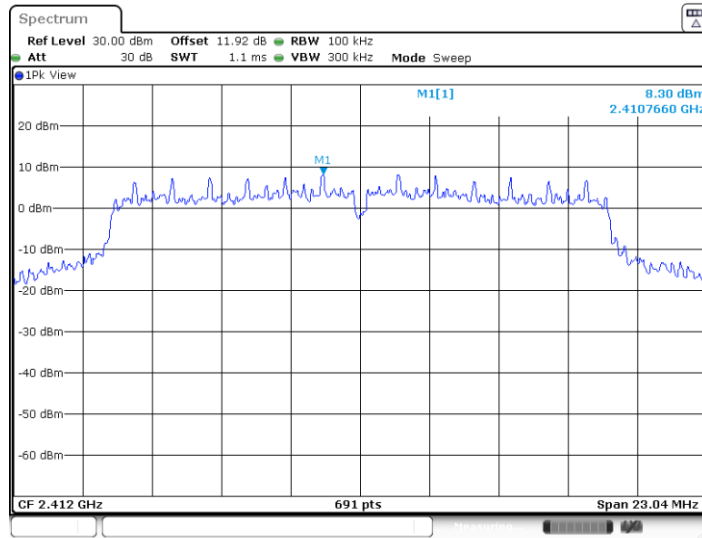




11G-CDD_Ant6_2412

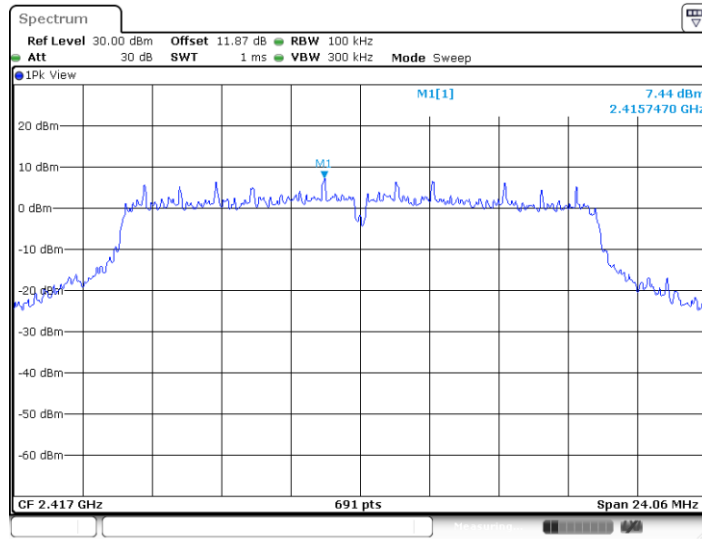


11G-CDD_Ant8_2412

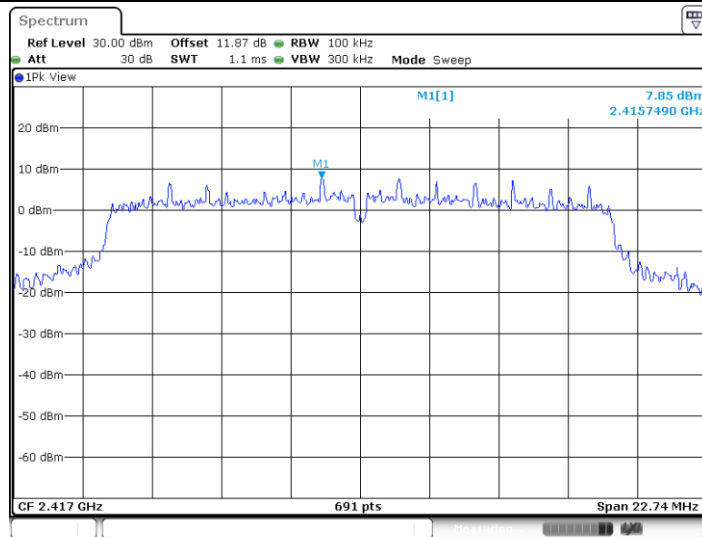




11G-CDD_Ant6_2417

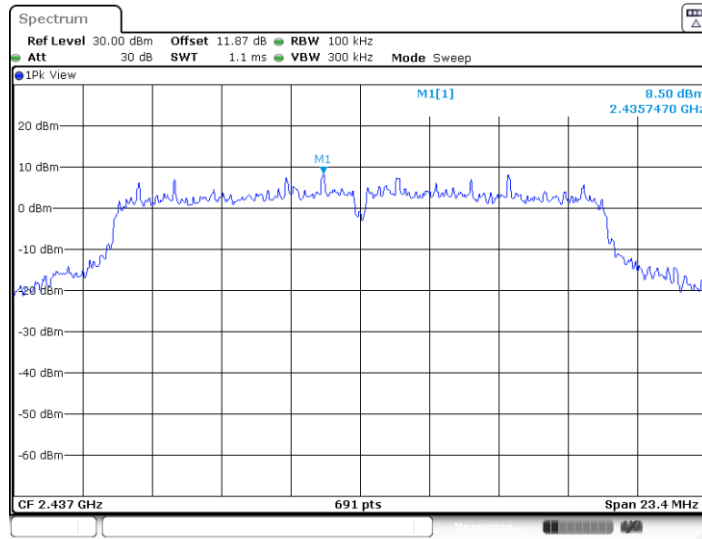


11G-CDD_Ant8_2417



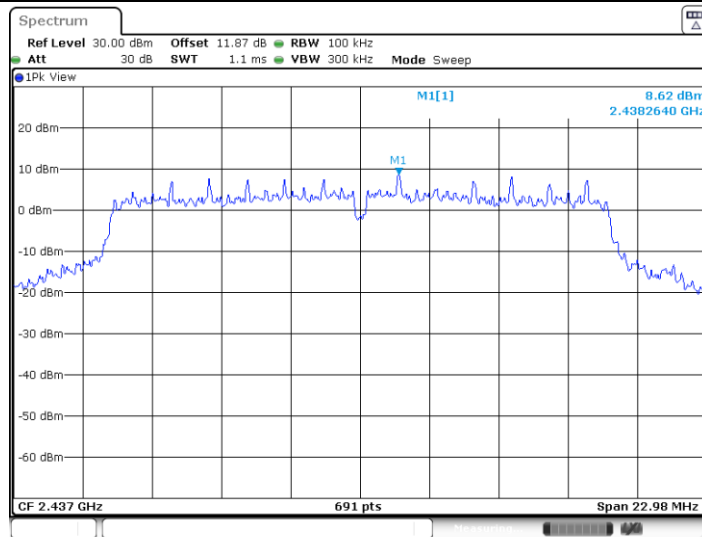


11G-CDD_Ant6_2437



Date: 3.FEB.2024 10:20:23

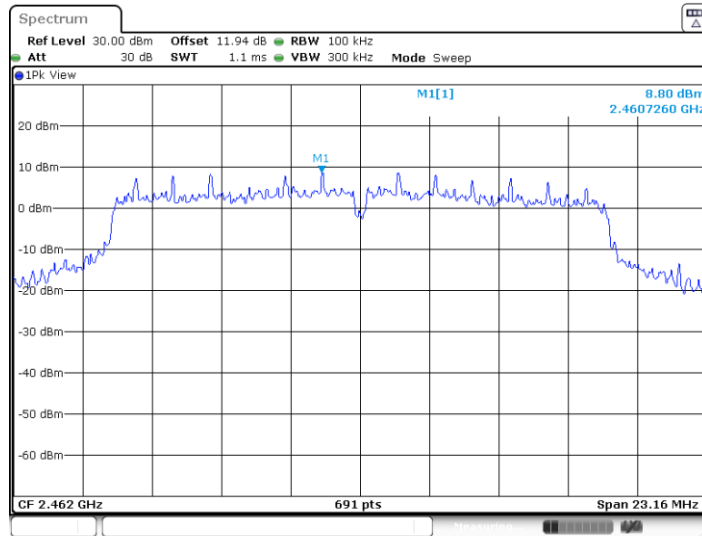
11G-CDD_Ant8_2437



Date: 3.FEB.2024 10:21:16

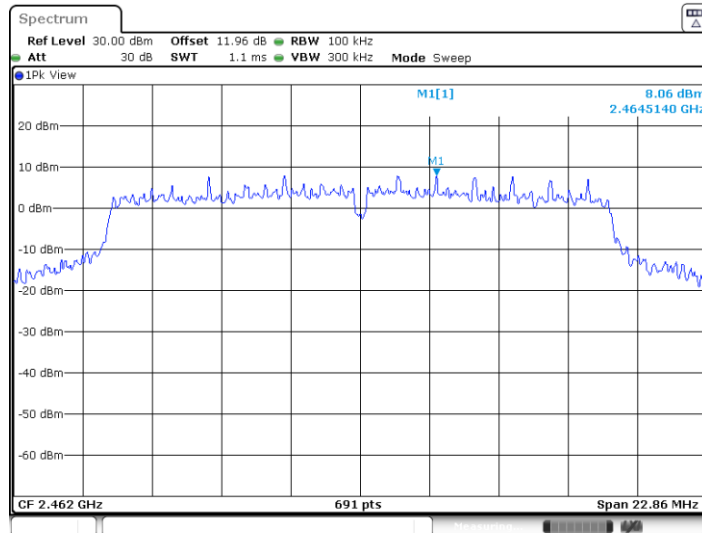


11G-CDD_Ant6_2462



Date: 3.FEB.2024 10:22:23

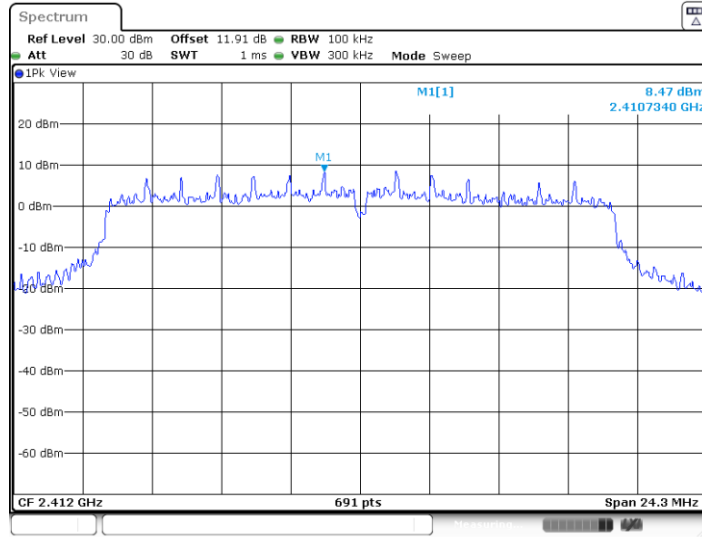
11G-CDD_Ant8_2462



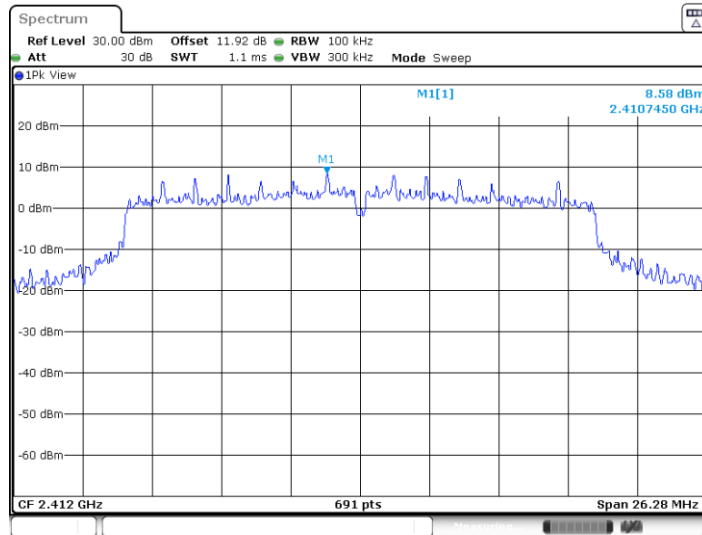
Date: 3.FEB.2024 10:23:29



11N20MIMO_Ant6_2412

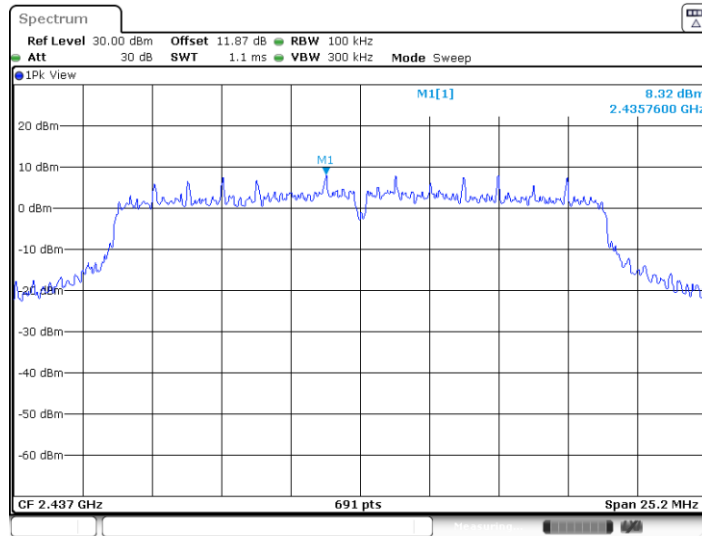


11N20MIMO_Ant8_2412



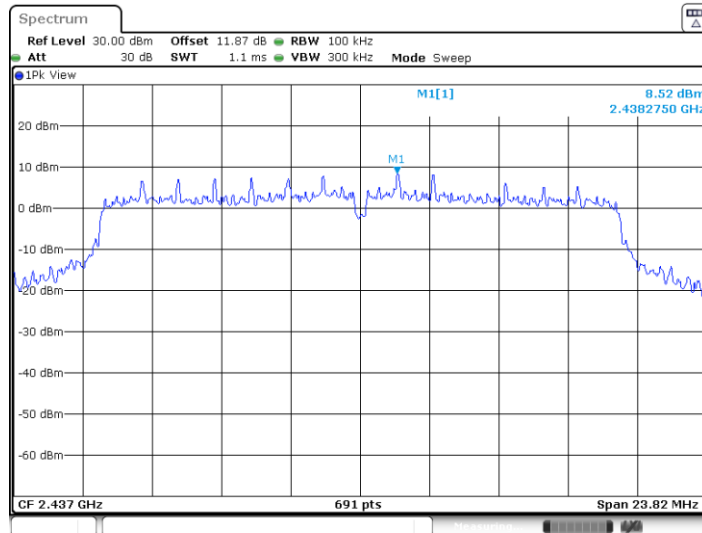


11N20MIMO_Ant6_2437



Date: 3.FEB.2024 10:46:09

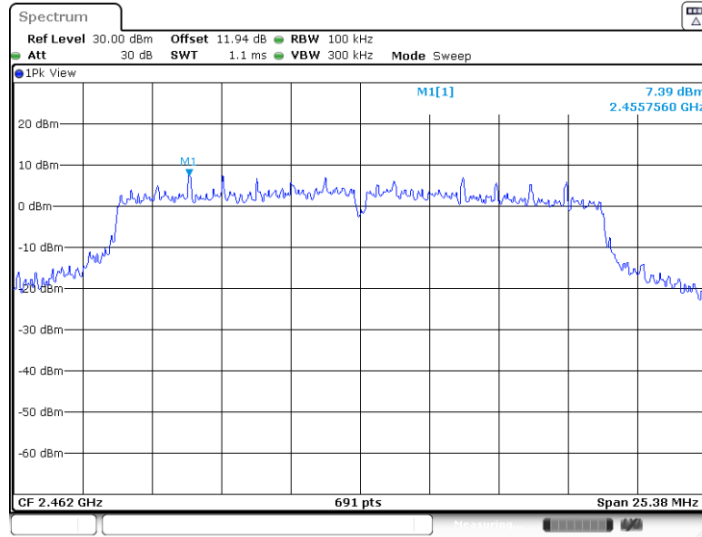
11N20MIMO_Ant8_2437



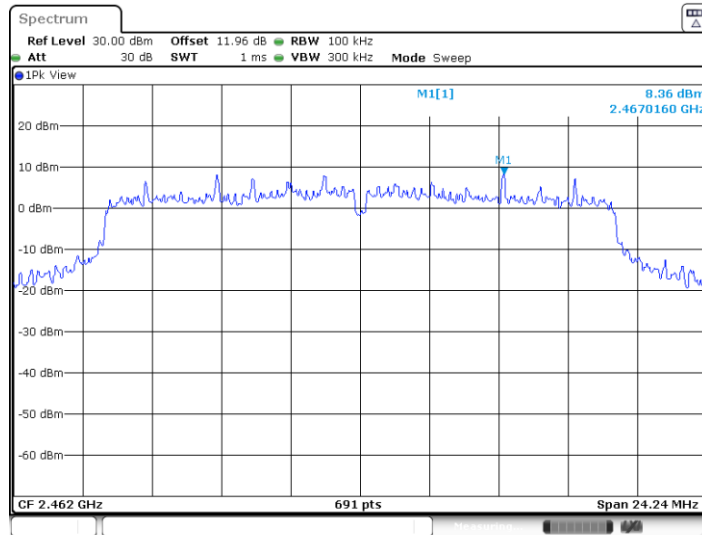
Date: 3.FEB.2024 10:47:02



11N20MIMO_Ant6_2462

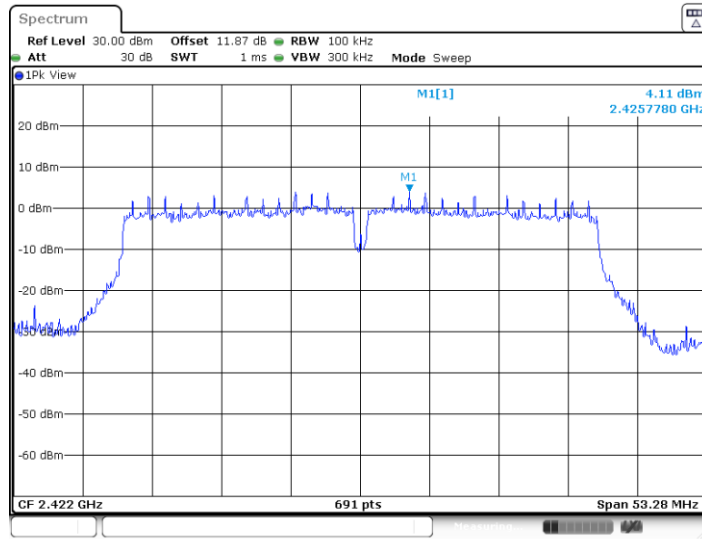


11N20MIMO_Ant8_2462

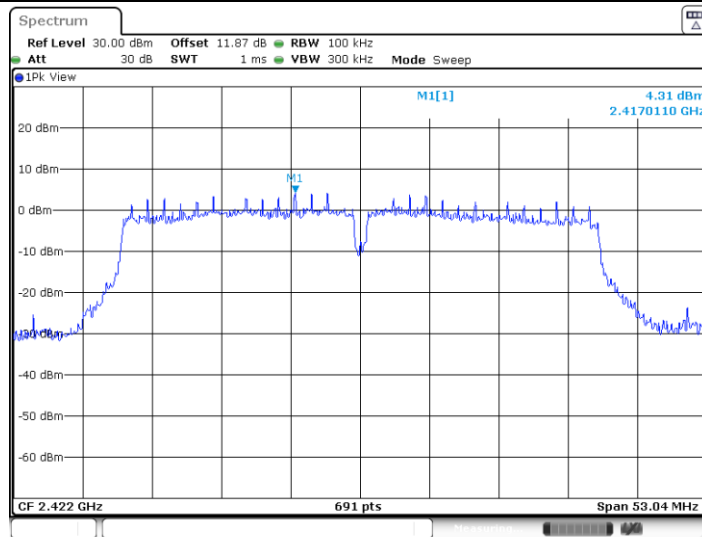




11N40MIMO_Ant6_2422

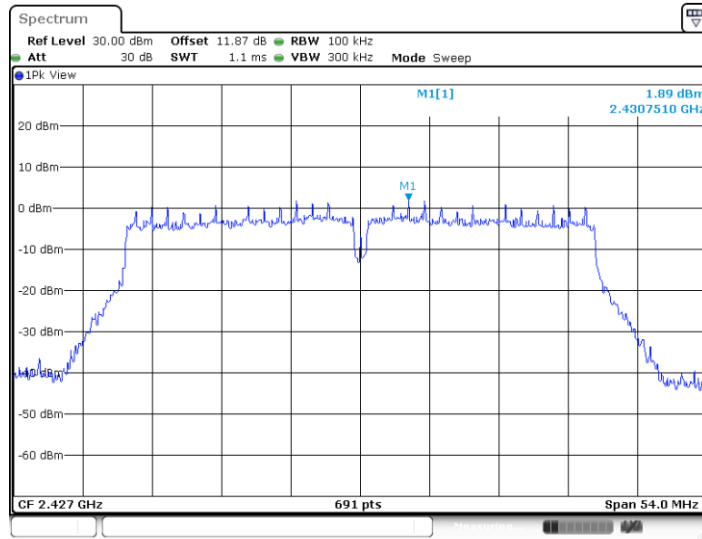


11N40MIMO_Ant8_2422



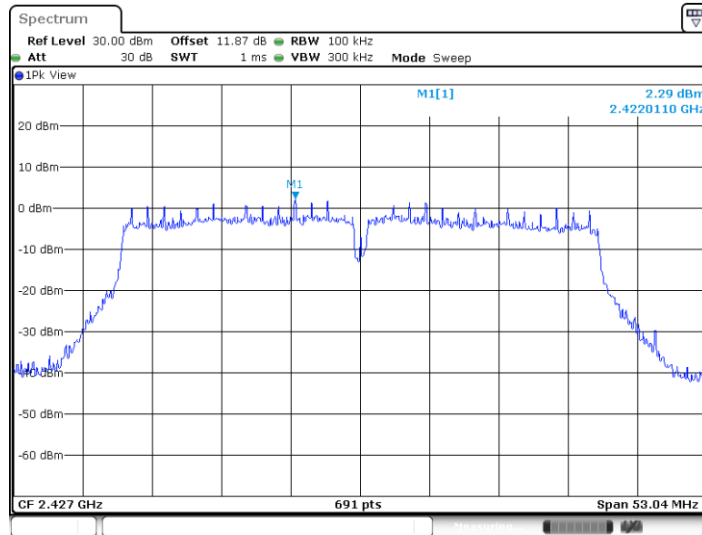


11N40MIMO_Ant6_2427



Date: 27.FEB.2024 14:00:30

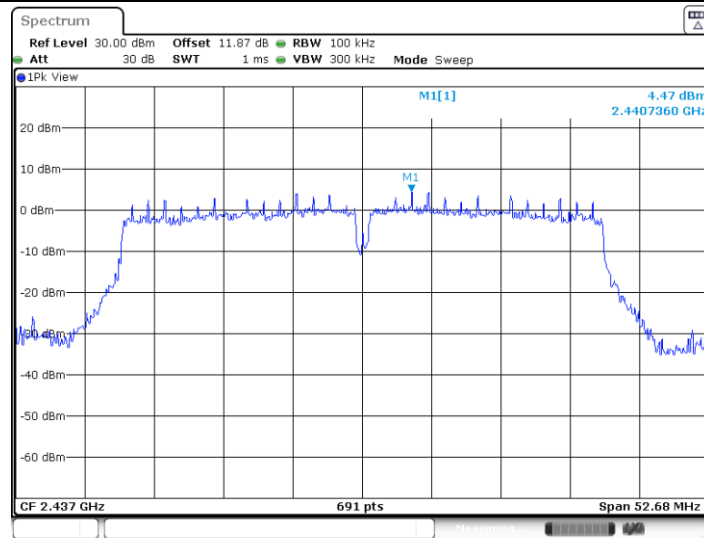
11N40MIMO_Ant8_2427



Date: 27.FEB.2024 14:01:42

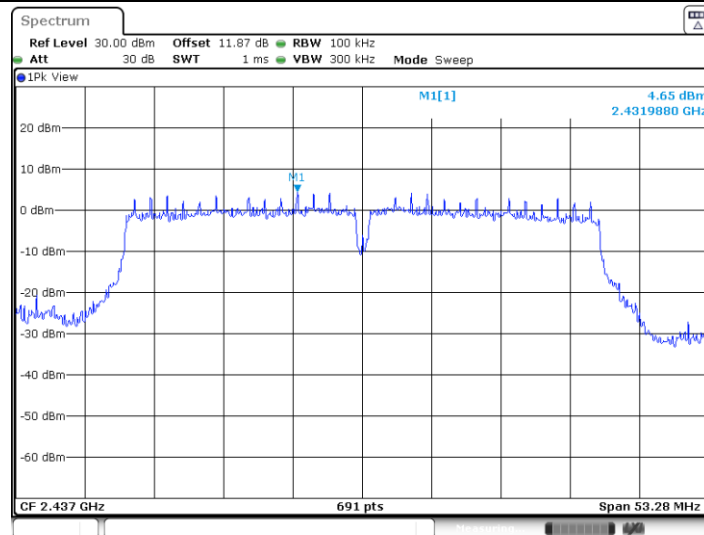


11N40MIMO_Ant6_2437



Date: 3.FEB.2024 10:53:06

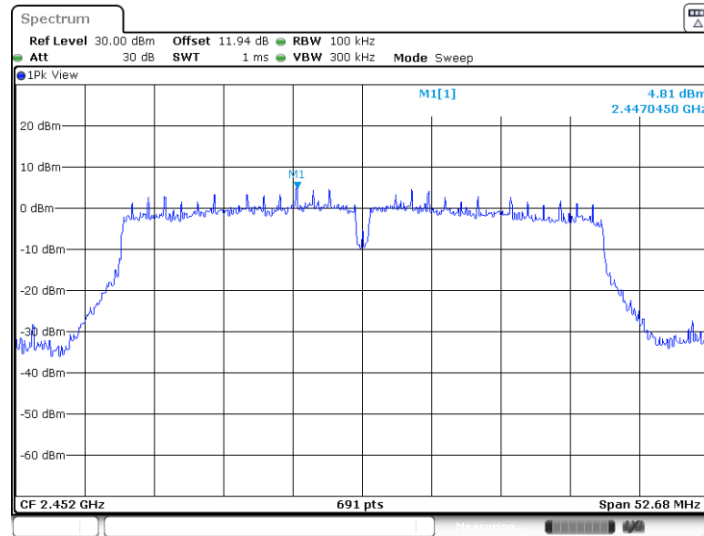
11N40MIMO_Ant8_2437



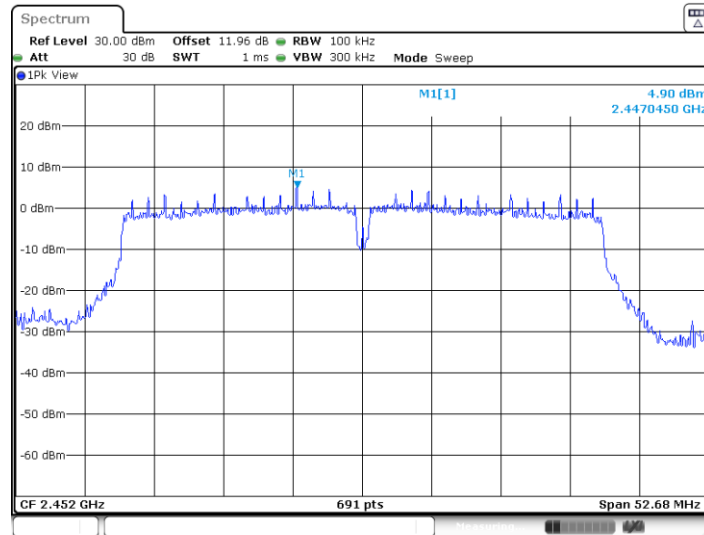
Date: 3.FEB.2024 10:54:01



11N40MIMO_Ant6_2452



11N40MIMO_Ant8_2452



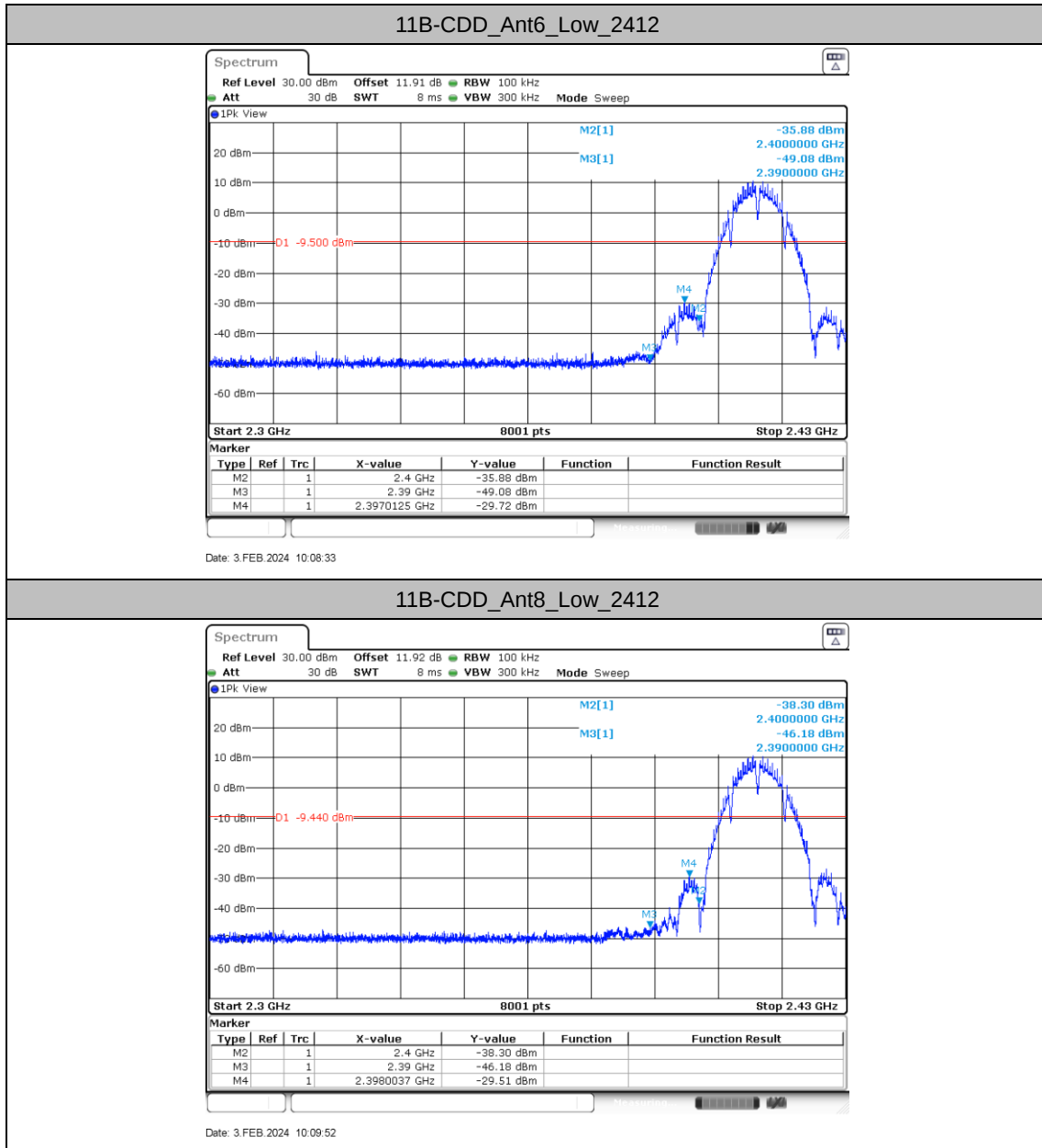
Band edge measurements

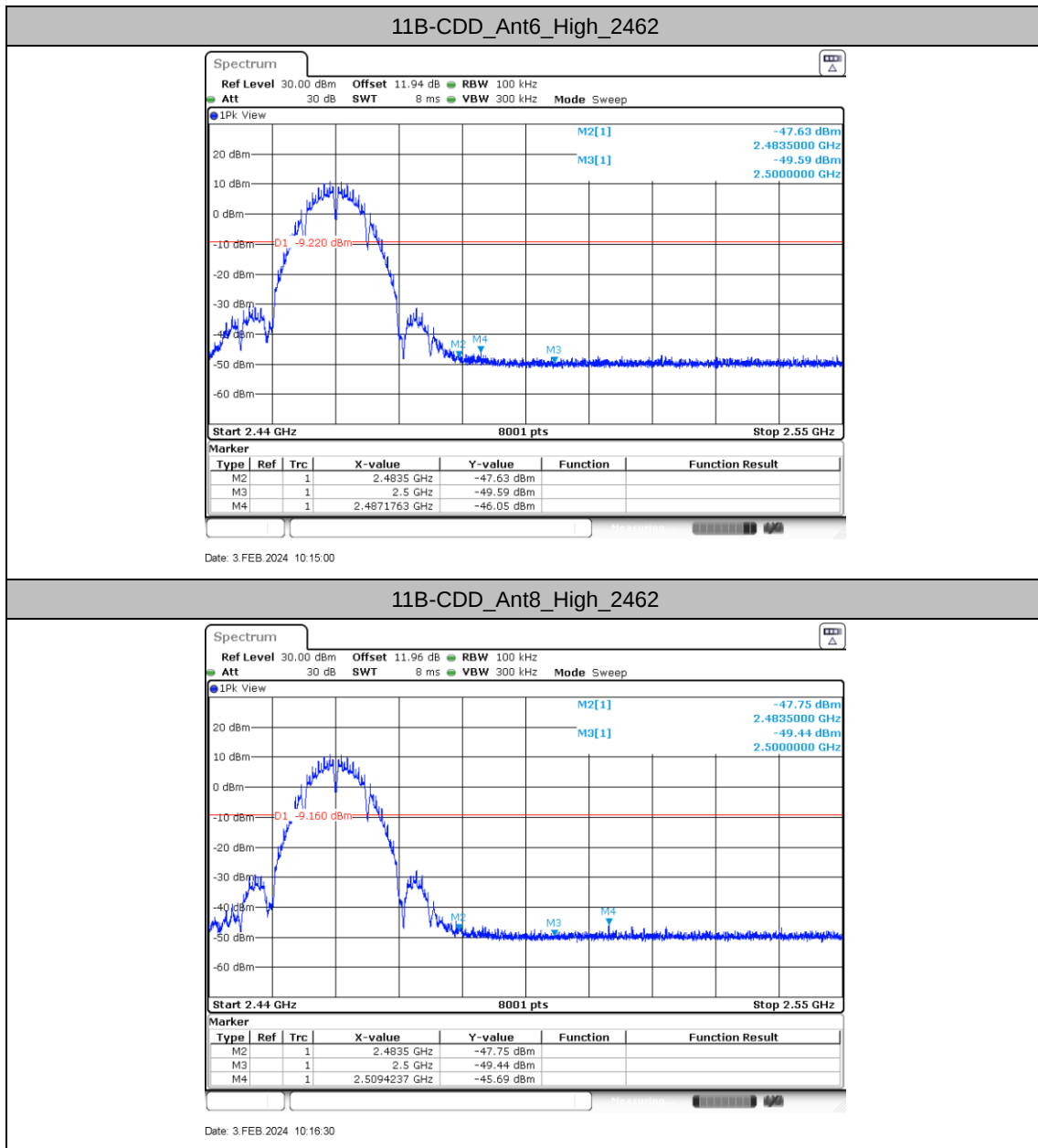
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm /100KHz]	Result[dBm /100KHz]	Limit[dBm /100KHz]	Verdict
11B-CDD	Ant6	Low	2412	10.50	-29.72	≤-9.5	PASS
	Ant8	Low	2412	10.56	-29.51	≤-9.44	PASS
	Ant6	High	2462	10.78	-46.05	≤-9.22	PASS
	Ant8	High	2462	10.84	-45.69	≤-9.16	PASS
11G-CDD	Ant6	Low	2412	8.59	-19.54	≤-11.41	PASS
	Ant8	Low	2412	8.30	-17.11	≤-11.7	PASS
	Ant6	Low	2417	7.44	-37.68	≤-12.56	PASS
	Ant8	Low	2417	7.85	-26.3	≤-12.15	PASS
	Ant6	High	2462	8.80	-36.88	≤-11.2	PASS
	Ant8	High	2462	8.06	-31.08	≤-11.94	PASS
11N20MIMO	Ant6	Low	2412	8.47	-17.45	≤-11.53	PASS
	Ant8	Low	2412	8.58	-15.5	≤-11.42	PASS
	Ant6	High	2462	7.39	-34.47	≤-12.61	PASS
	Ant8	High	2462	8.36	-30.34	≤-11.64	PASS
11N40MIMO	Ant6	Low	2422	4.11	-23.96	≤-15.89	PASS
	Ant8	Low	2422	4.31	-25.81	≤-15.69	PASS
	Ant6	Low	2427	1.89	-38.23	≤-18.11	PASS
	Ant8	Low	2427	2.29	-39.26	≤-17.71	PASS
	Ant6	High	2452	4.81	-29.22	≤-15.19	PASS
	Ant8	High	2452	4.90	-30.92	≤-15.1	PASS



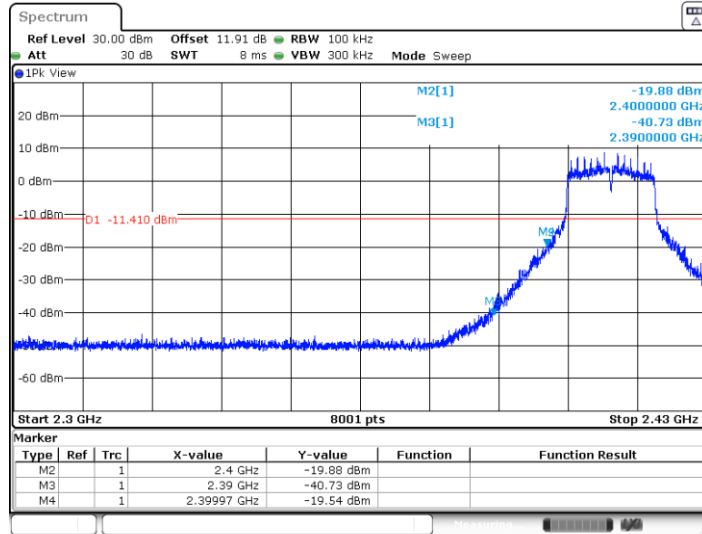
Test Graphs





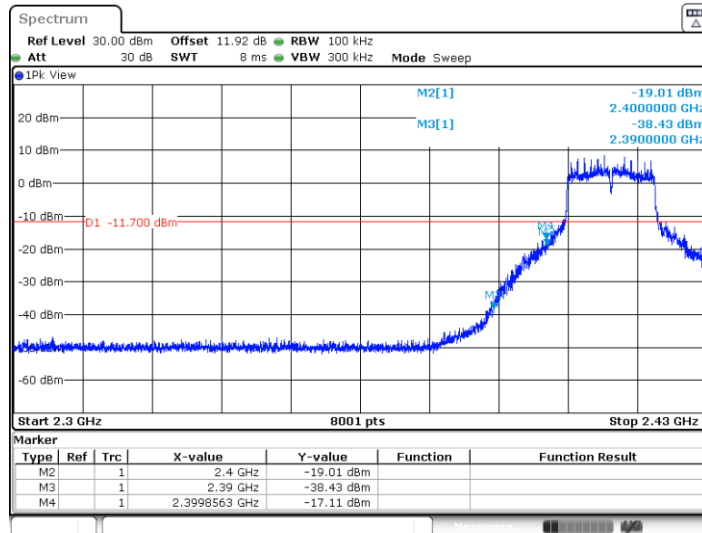


11G-CDD_Ant6_Low_2412



Date: 3.FEB.2024 10:18:09

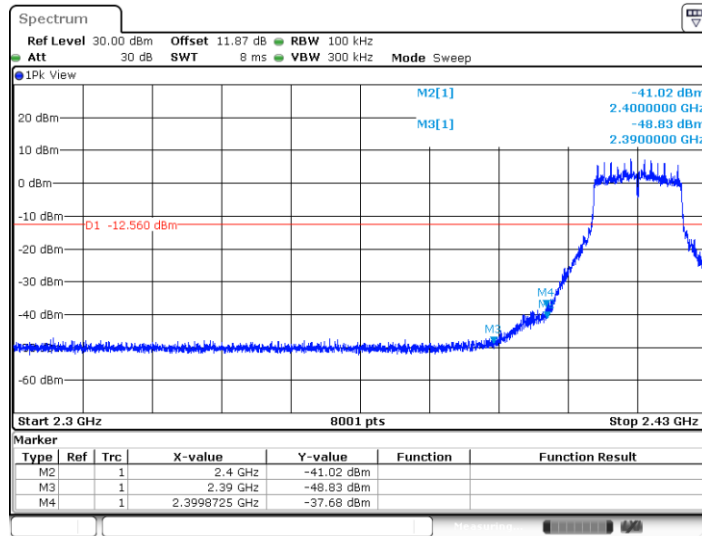
11G-CDD_Ant8_Low_2412



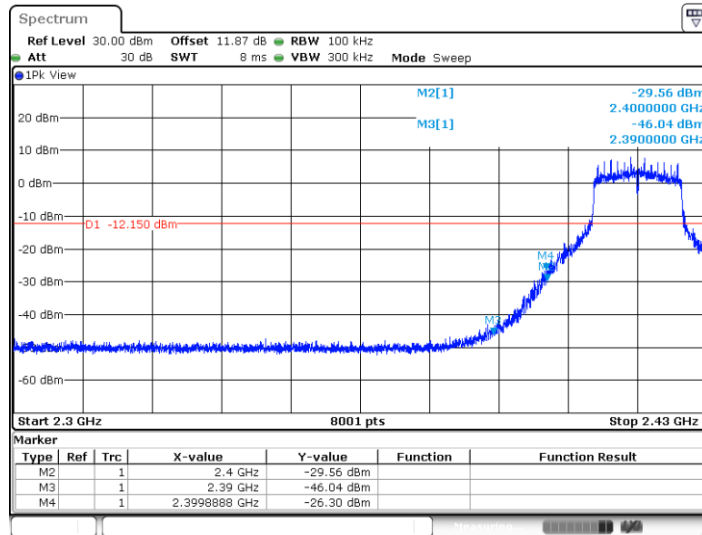
Date: 3.FEB.2024 10:19:17

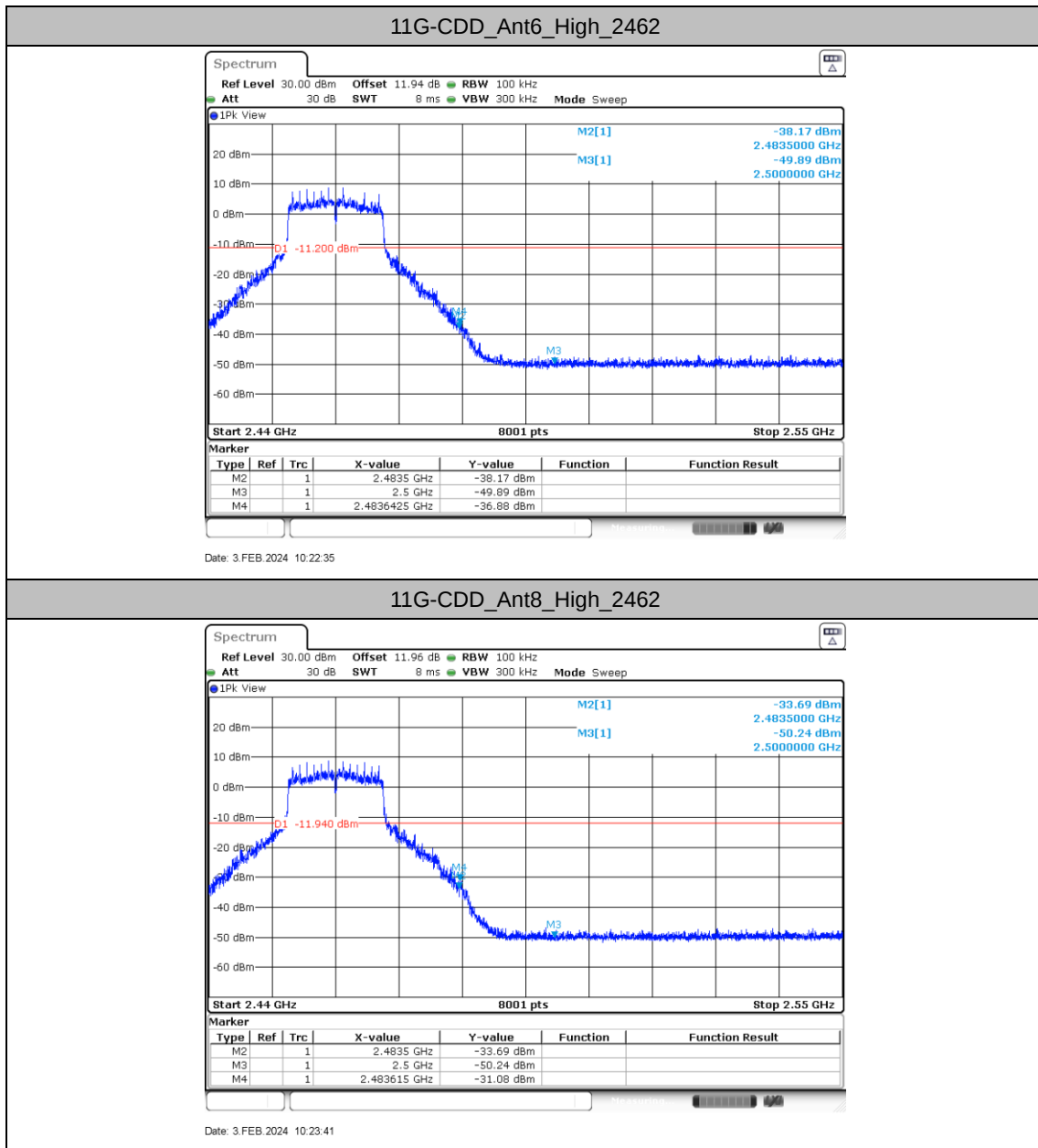


11G-CDD_Ant6_Low_2417



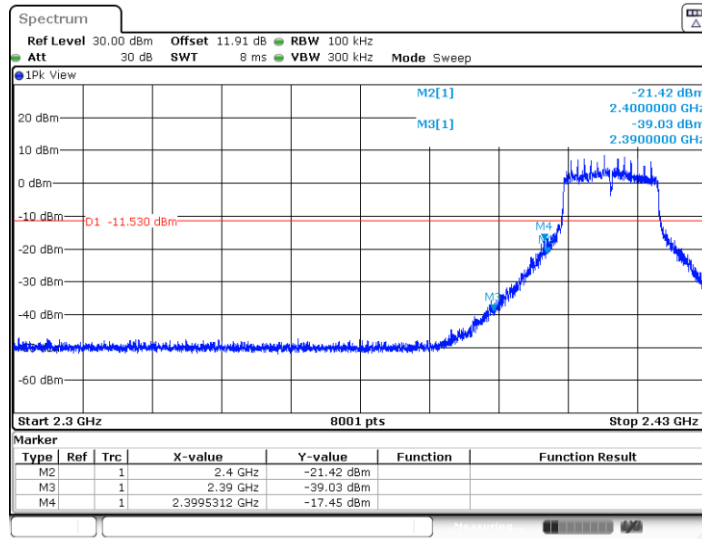
11G-CDD_Ant8_Low_2417





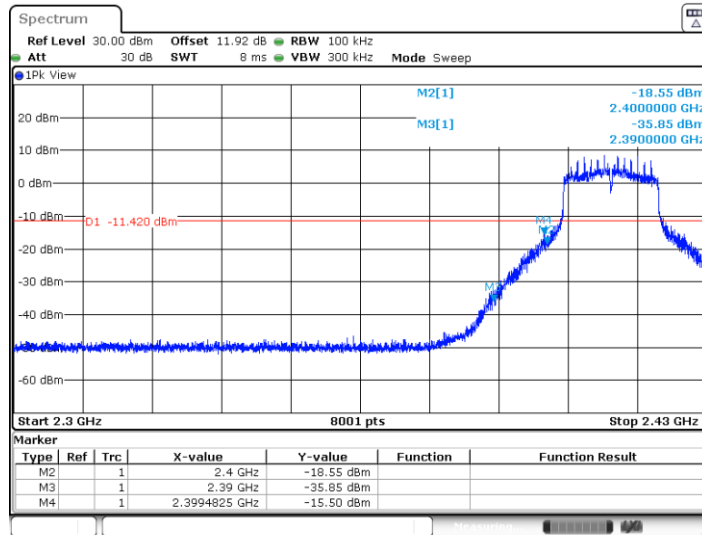


11N20MIMO_Ant6_Low_2412



Date: 3.FEB.2024 10:43:59

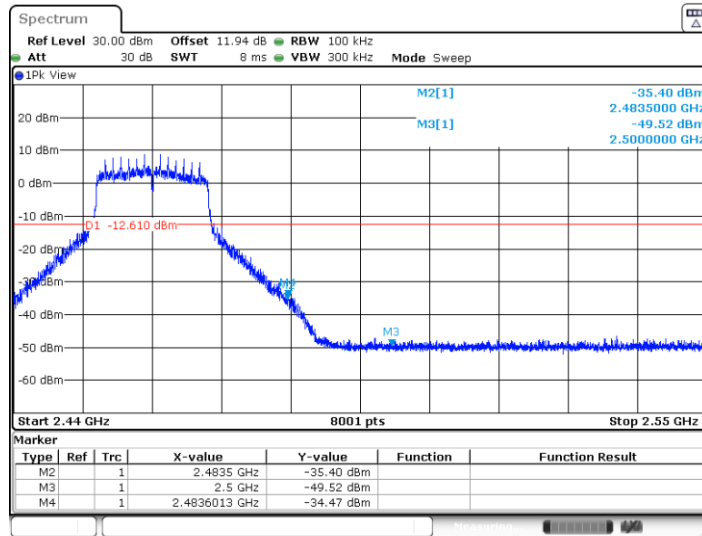
11N20MIMO_Ant8_Low_2412



Date: 3.FEB.2024 10:45:05

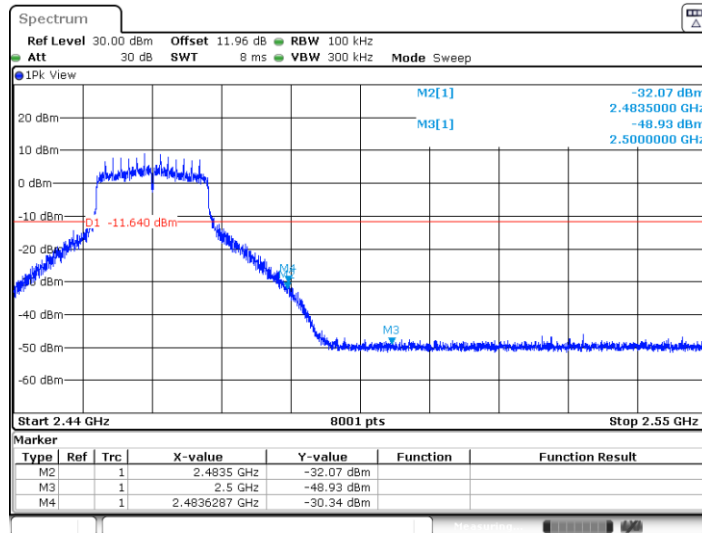


11N20MIMO_Ant6_High_2462



Date: 3.FEB.2024 10:48:38

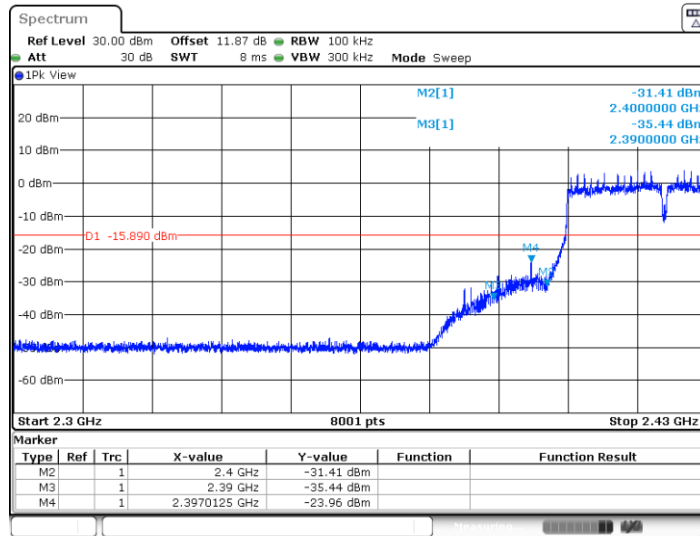
11N20MIMO_Ant8_High_2462



Date: 3.FEB.2024 10:49:46

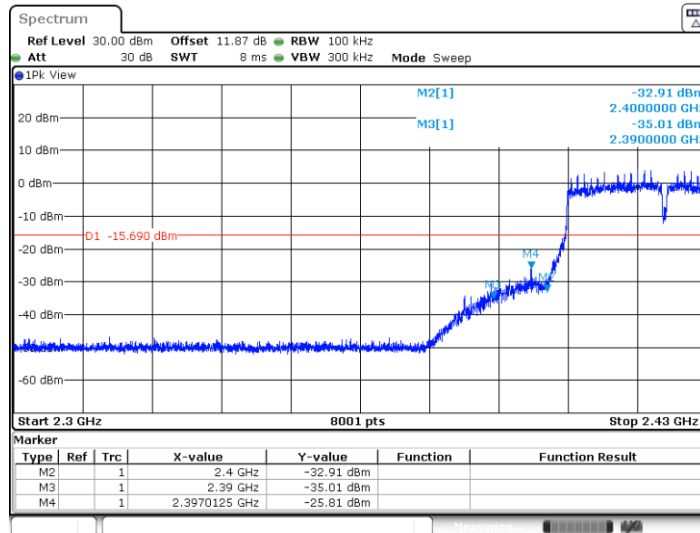


11N40MIMO_Ant6_Low_2422



Date: 3.FEB.2024 10:50:57

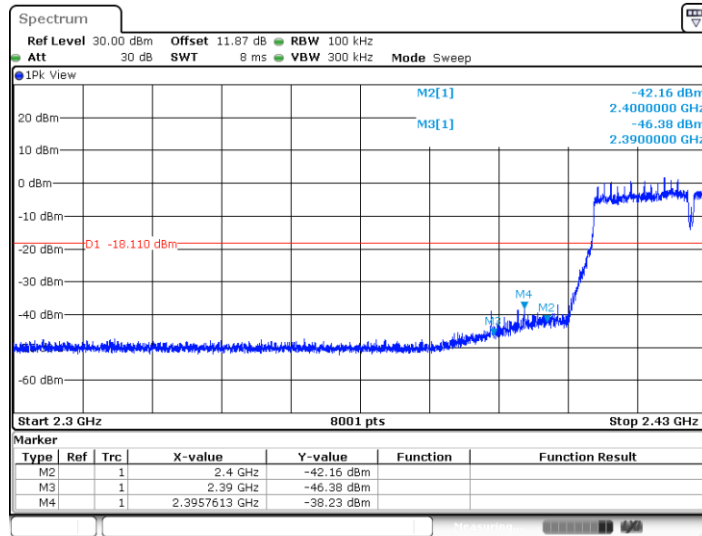
11N40MIMO_Ant8_Low_2422



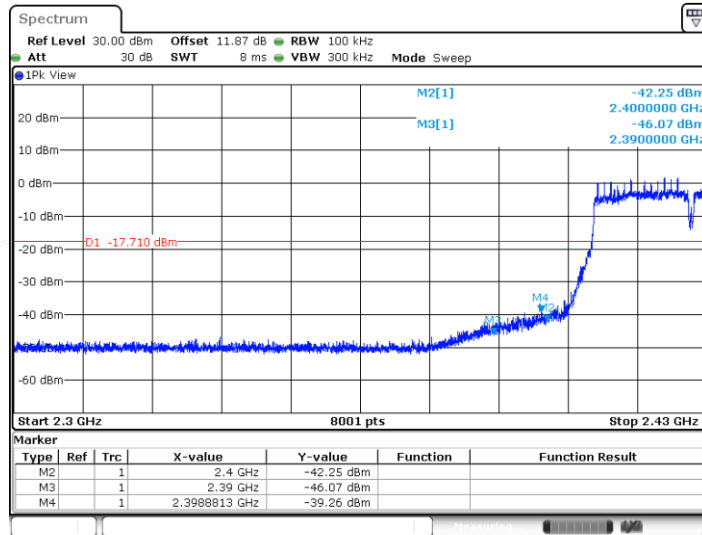
Date: 3.FEB.2024 10:52:03



11N40MIMO_Ant6_Low_2427

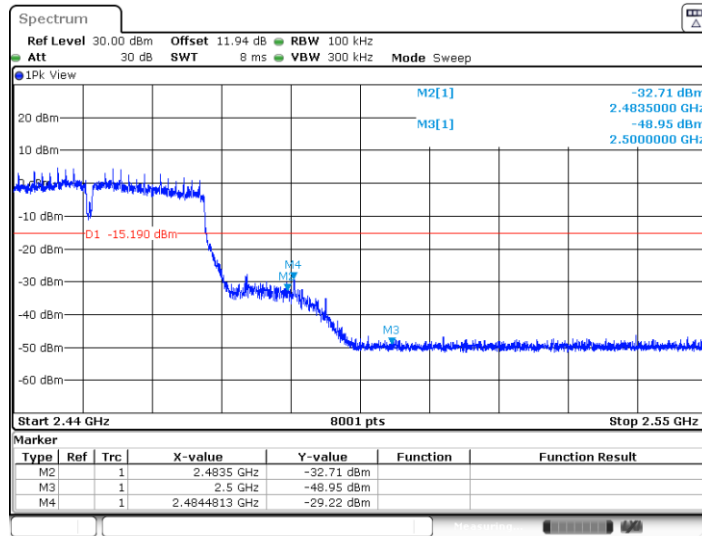


11N40MIMO_Ant8_Low_2427



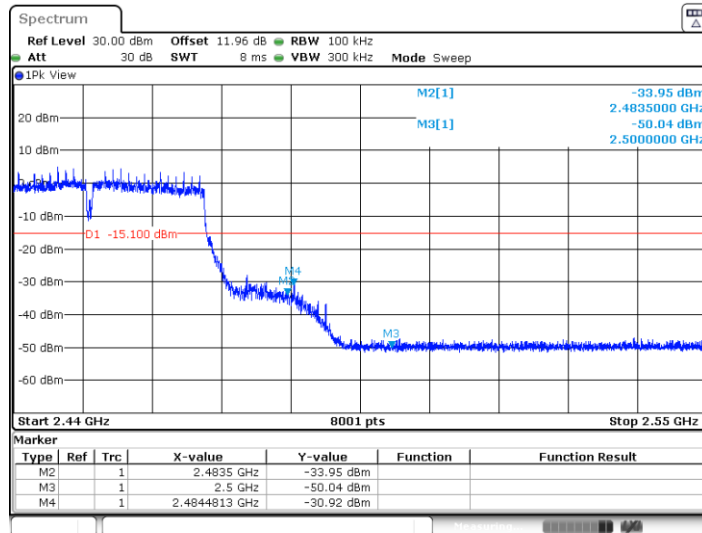


11N40MIMO_Ant6_High_2452



Date: 3.FEB.2024 10:55:19

11N40MIMO_Ant8_High_2452



Date: 3.FEB.2024 10:56:25



Conducted Spurious Emission

Test Result

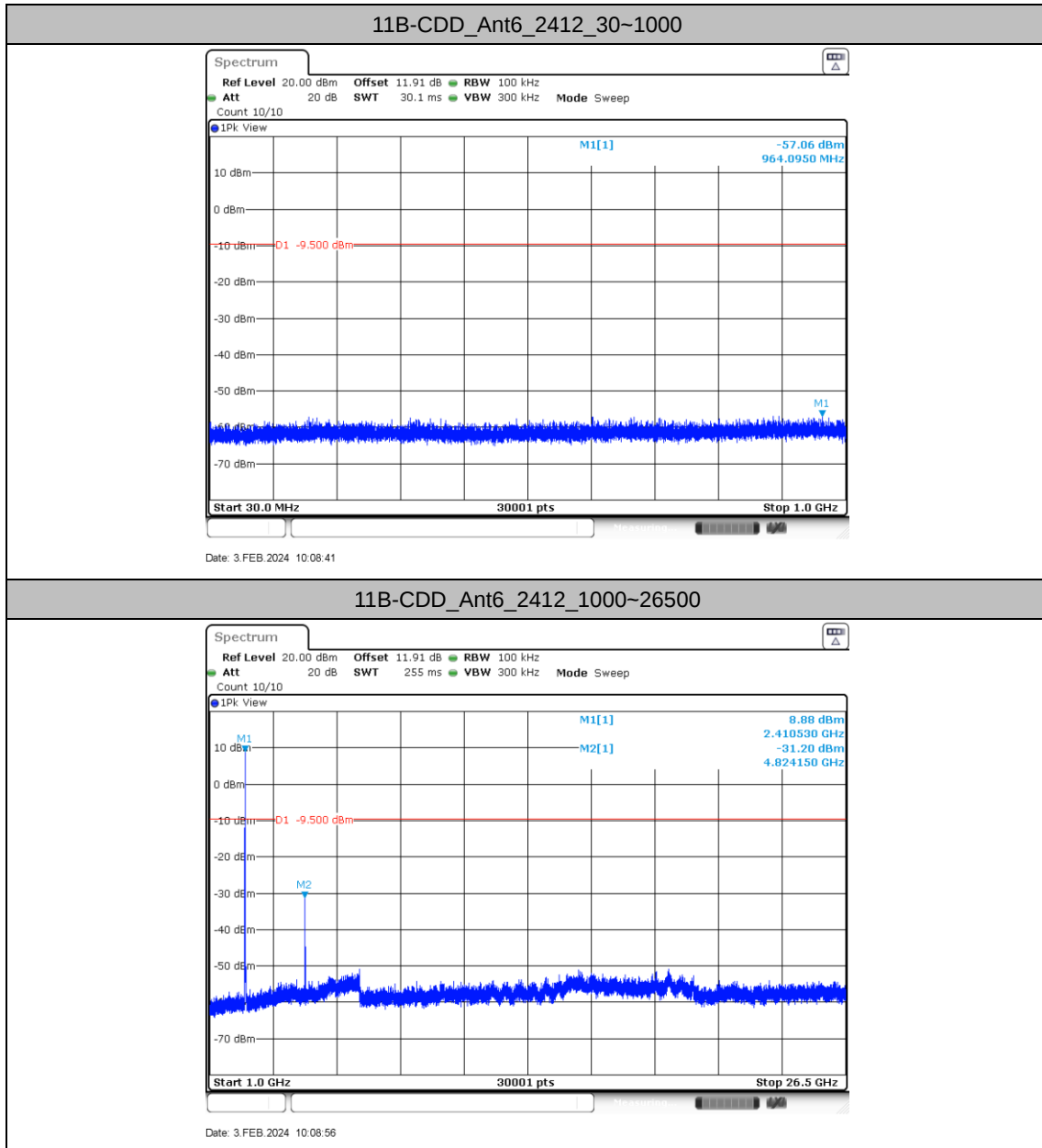
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant6	2412	30~1000	10.50	-57.06	≤-9.5	PASS
			1000~26500	10.50	-31.2	≤-9.5	PASS
	Ant8	2412	30~1000	10.56	-56.09	≤-9.44	PASS
			1000~26500	10.56	-41.81	≤-9.44	PASS
	Ant6	2437	30~1000	10.76	-55.87	≤-9.24	PASS
			1000~26500	10.76	-31.7	≤-9.24	PASS
	Ant8	2437	30~1000	10.68	-55.61	≤-9.32	PASS
			1000~26500	10.68	-43.74	≤-9.32	PASS
	Ant6	2462	30~1000	10.78	-56.27	≤-9.22	PASS
			1000~26500	10.78	-32.49	≤-9.22	PASS
	Ant8	2462	30~1000	10.84	-56.57	≤-9.16	PASS
			1000~26500	10.84	-47.07	≤-9.16	PASS
11G-CDD	Ant6	2412	30~1000	8.59	-56.86	≤-11.41	PASS
			1000~26500	8.59	-40.8	≤-11.41	PASS
	Ant8	2412	30~1000	8.30	-56.62	≤-11.7	PASS
			1000~26500	8.30	-51.14	≤-11.7	PASS
	Ant6	2417	30~1000	7.44	-56.64	≤-12.56	PASS
			1000~26500	7.44	-44.35	≤-12.56	PASS
	Ant8	2417	30~1000	7.85	-57.17	≤-12.15	PASS
			1000~26500	7.85	-48.46	≤-12.15	PASS
	Ant6	2437	30~1000	8.50	-56.83	≤-11.5	PASS
			1000~26500	8.50	-43.92	≤-11.5	PASS
	Ant8	2437	30~1000	8.62	-56.38	≤-11.38	PASS
			1000~26500	8.62	-51.27	≤-11.38	PASS
11N20MIMO	Ant6	2412	30~1000	8.47	-56.02	≤-11.53	PASS
			1000~26500	8.47	-40.8	≤-11.53	PASS
	Ant8	2412	30~1000	8.58	-55.76	≤-11.42	PASS
			1000~26500	8.58	-51.43	≤-11.42	PASS
	Ant6	2437	30~1000	8.32	-56.21	≤-11.68	PASS
			1000~26500	8.32	-43.77	≤-11.68	PASS
	Ant8	2437	30~1000	8.52	-56.87	≤-11.48	PASS
			30~1000	8.52	-56.87	≤-11.48	PASS

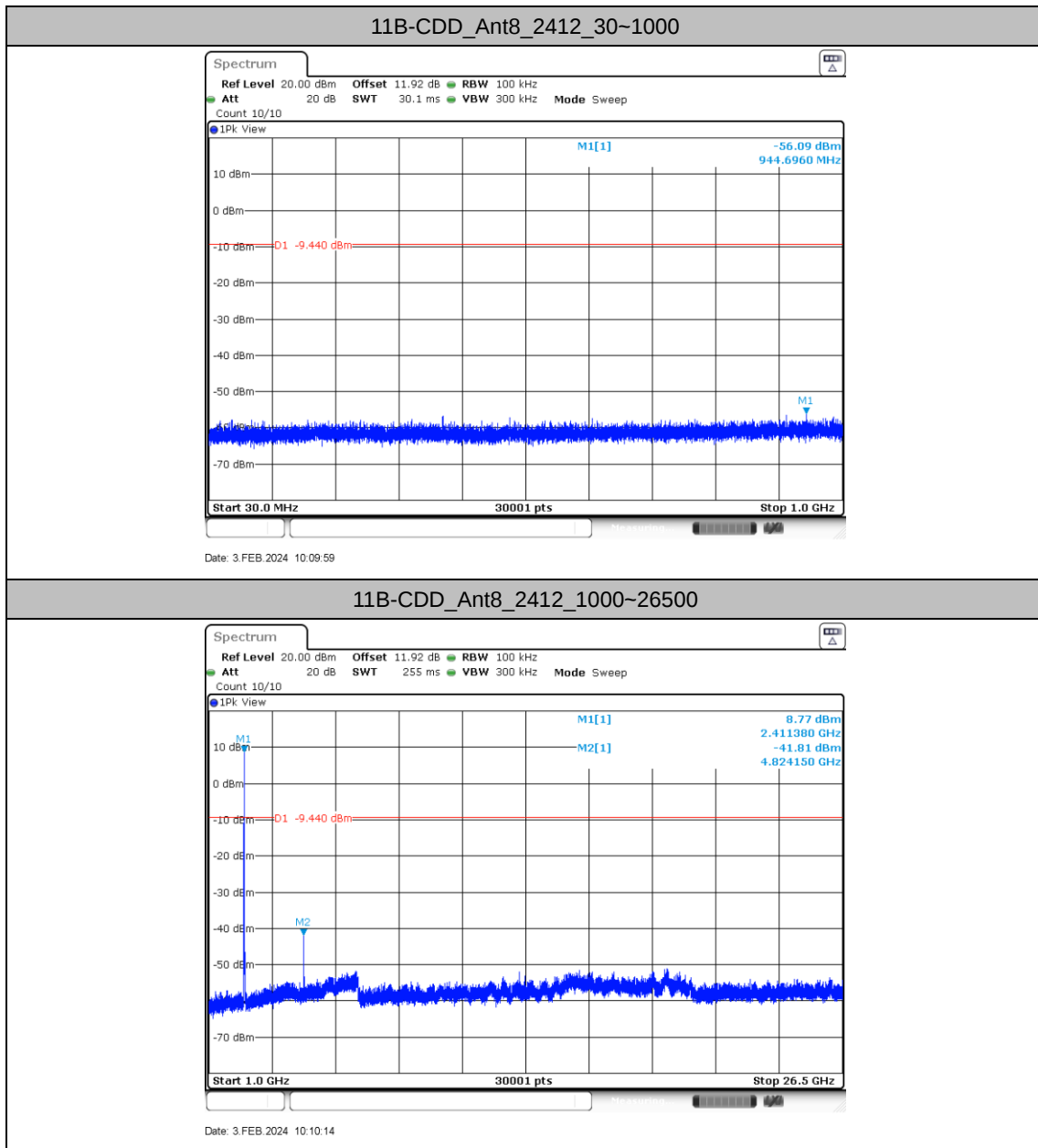


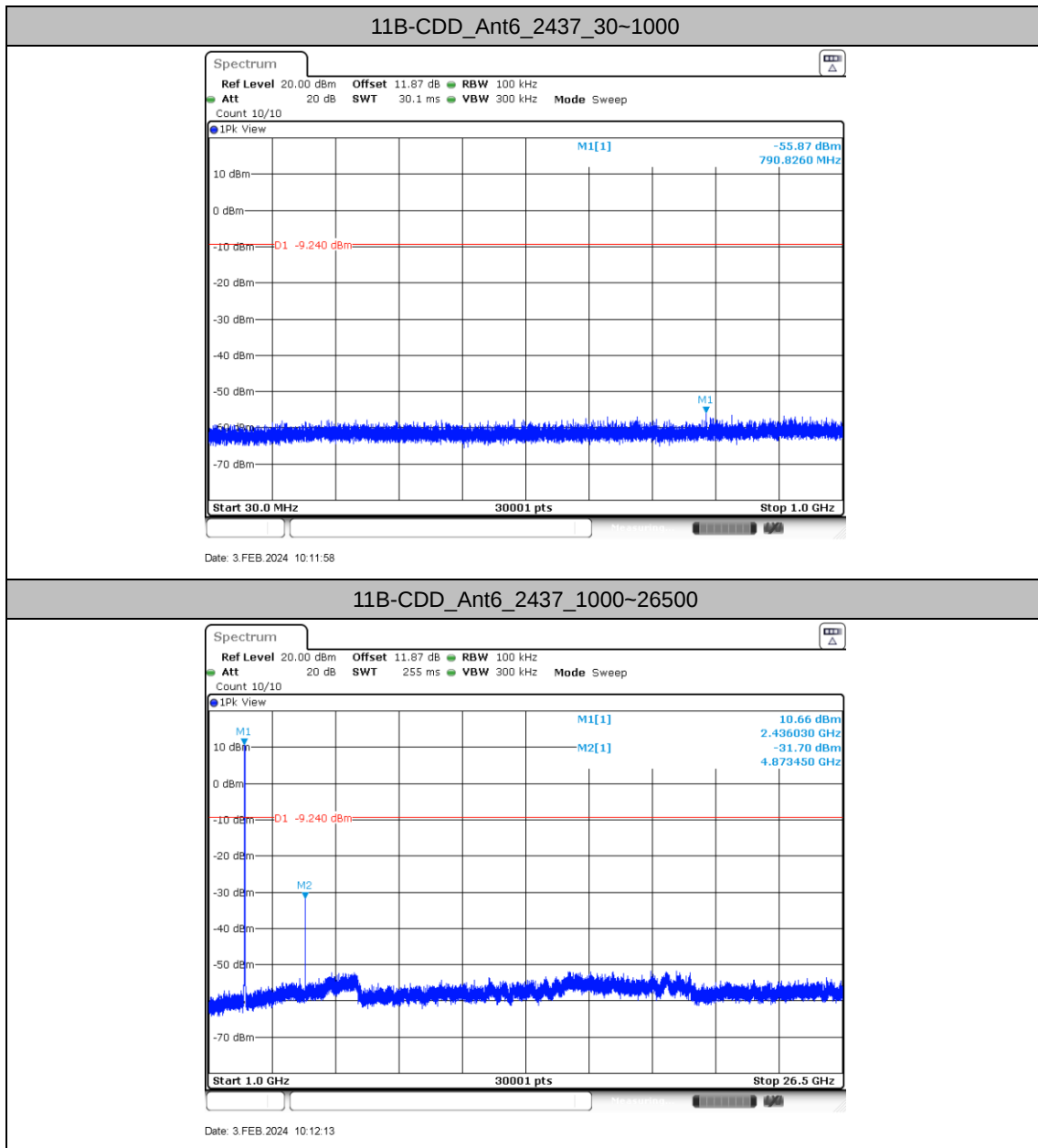
	Ant6	2462	1000~26500	8.52	-51.49	≤ -11.48	PASS
			30~1000	7.39	-56.62	≤ -12.61	PASS
			1000~26500	7.39	-42.8	≤ -12.61	PASS
	Ant8	2462	30~1000	8.36	-56.21	≤ -11.64	PASS
			1000~26500	8.36	-49.92	≤ -11.64	PASS
11N40MIMO	Ant6	2422	30~1000	4.11	-56.2	≤ -15.89	PASS
			1000~26500	4.11	-45.84	≤ -15.89	PASS
	Ant8	2422	30~1000	4.31	-56.58	≤ -15.69	PASS
			1000~26500	4.31	-50.94	≤ -15.69	PASS
	Ant6	2427	30~1000	1.89	-56.29	≤ -18.11	PASS
			1000~26500	1.89	-45.47	≤ -18.11	PASS
	Ant8	2427	30~1000	2.29	-55.98	≤ -17.71	PASS
			1000~26500	2.29	-50.99	≤ -17.71	PASS
	Ant6	2437	30~1000	4.47	-57.13	≤ -15.53	PASS
			1000~26500	4.47	-45.82	≤ -15.53	PASS
	Ant8	2437	30~1000	4.65	-56	≤ -15.35	PASS
			1000~26500	4.65	-51.57	≤ -15.35	PASS
	Ant6	2452	30~1000	4.81	-55.89	≤ -15.19	PASS
			1000~26500	4.81	-46.1	≤ -15.19	PASS
	Ant8	2452	30~1000	4.90	-56.57	≤ -15.1	PASS
			1000~26500	4.90	-51.6	≤ -15.1	PASS



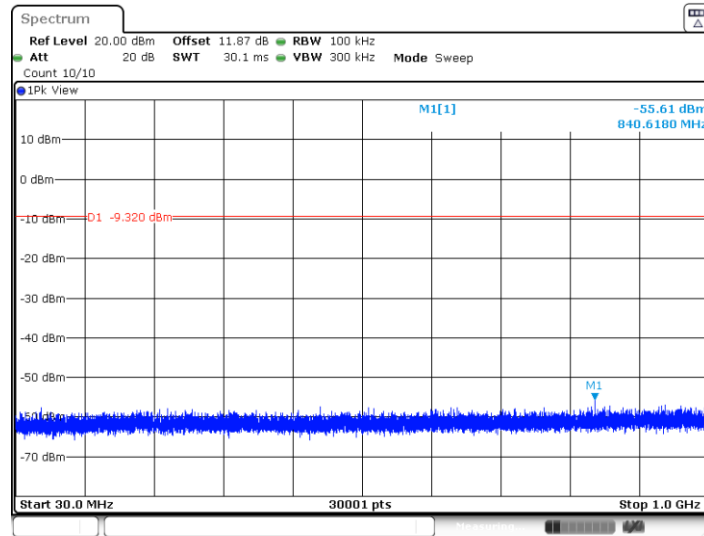
Test Graphs





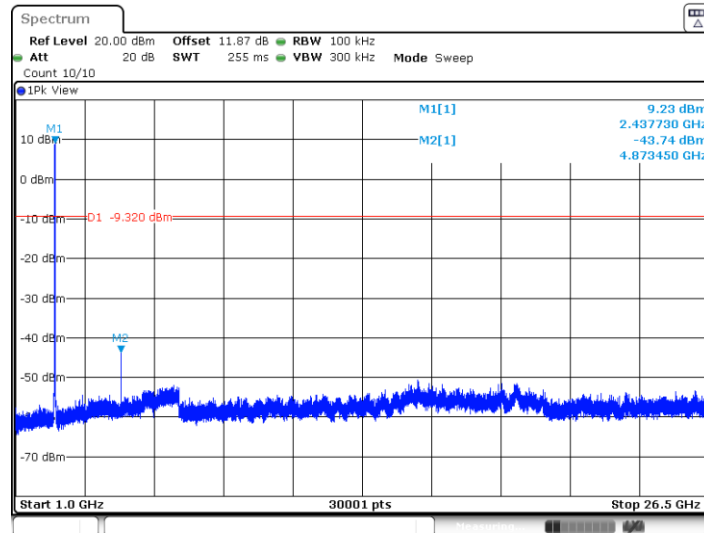


11B-CDD_Ant8_2437_30~1000

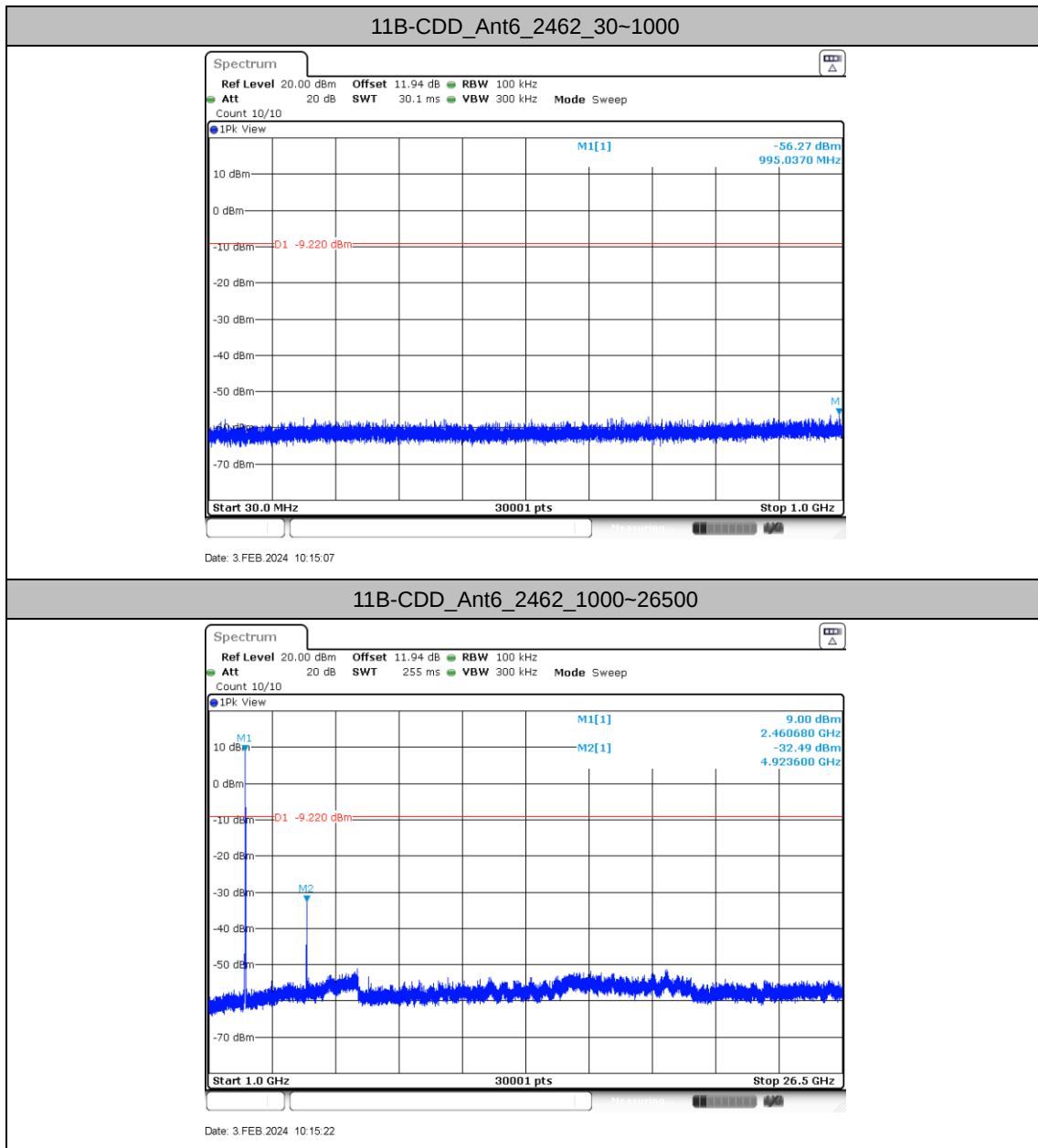


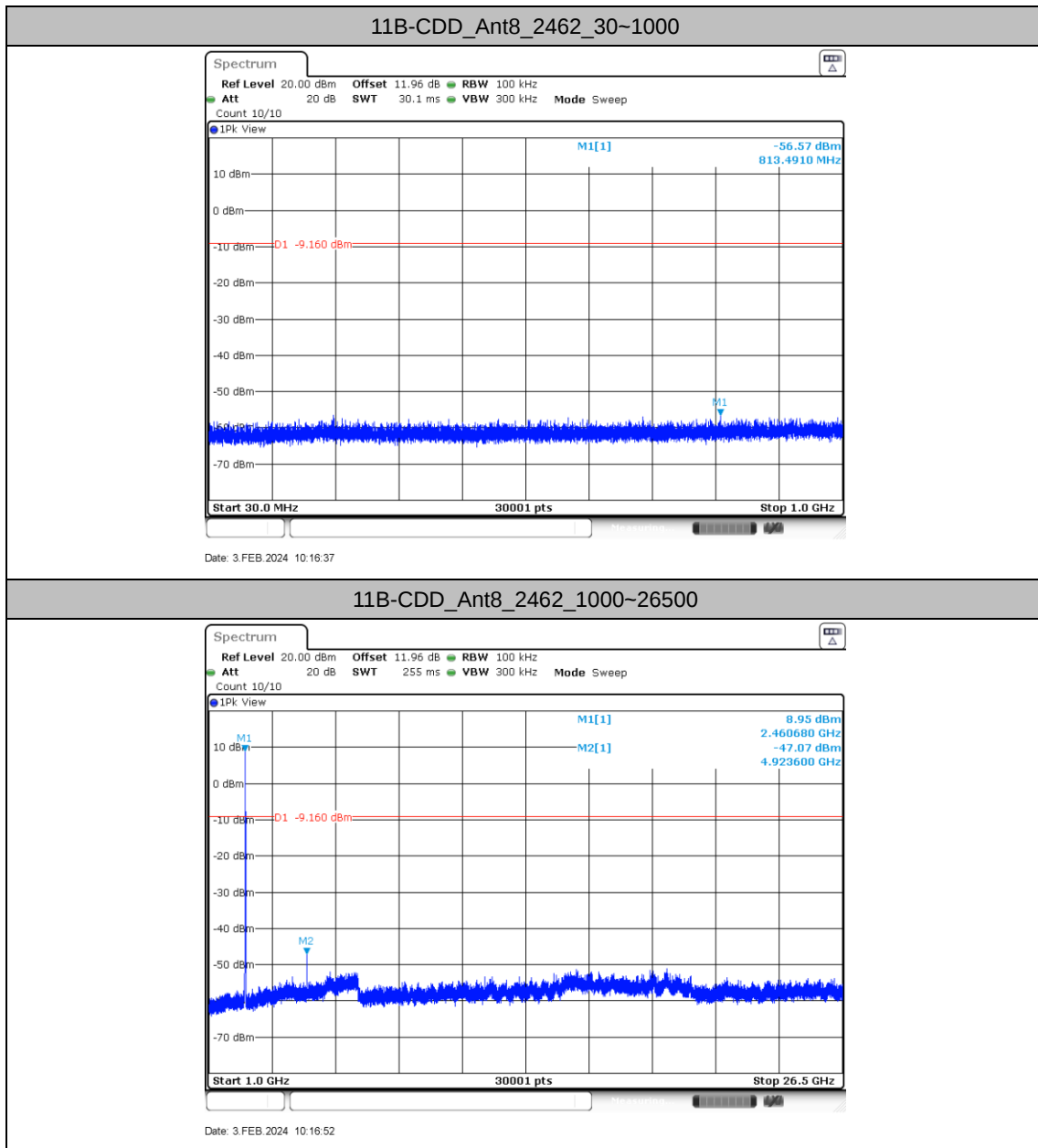
Date: 3.FEB.2024 10:12:58

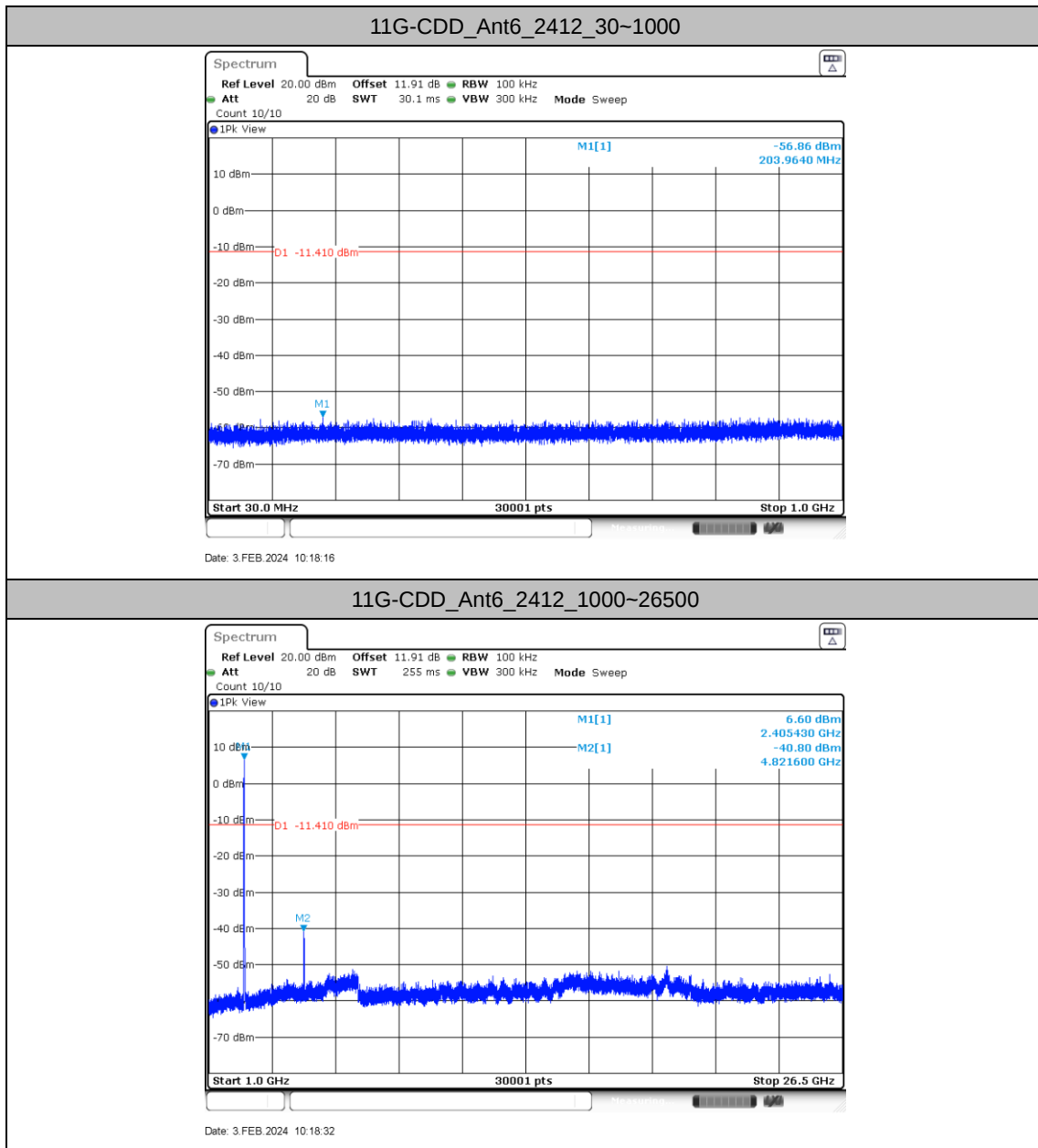
11B-CDD_Ant8_2437_1000~26500

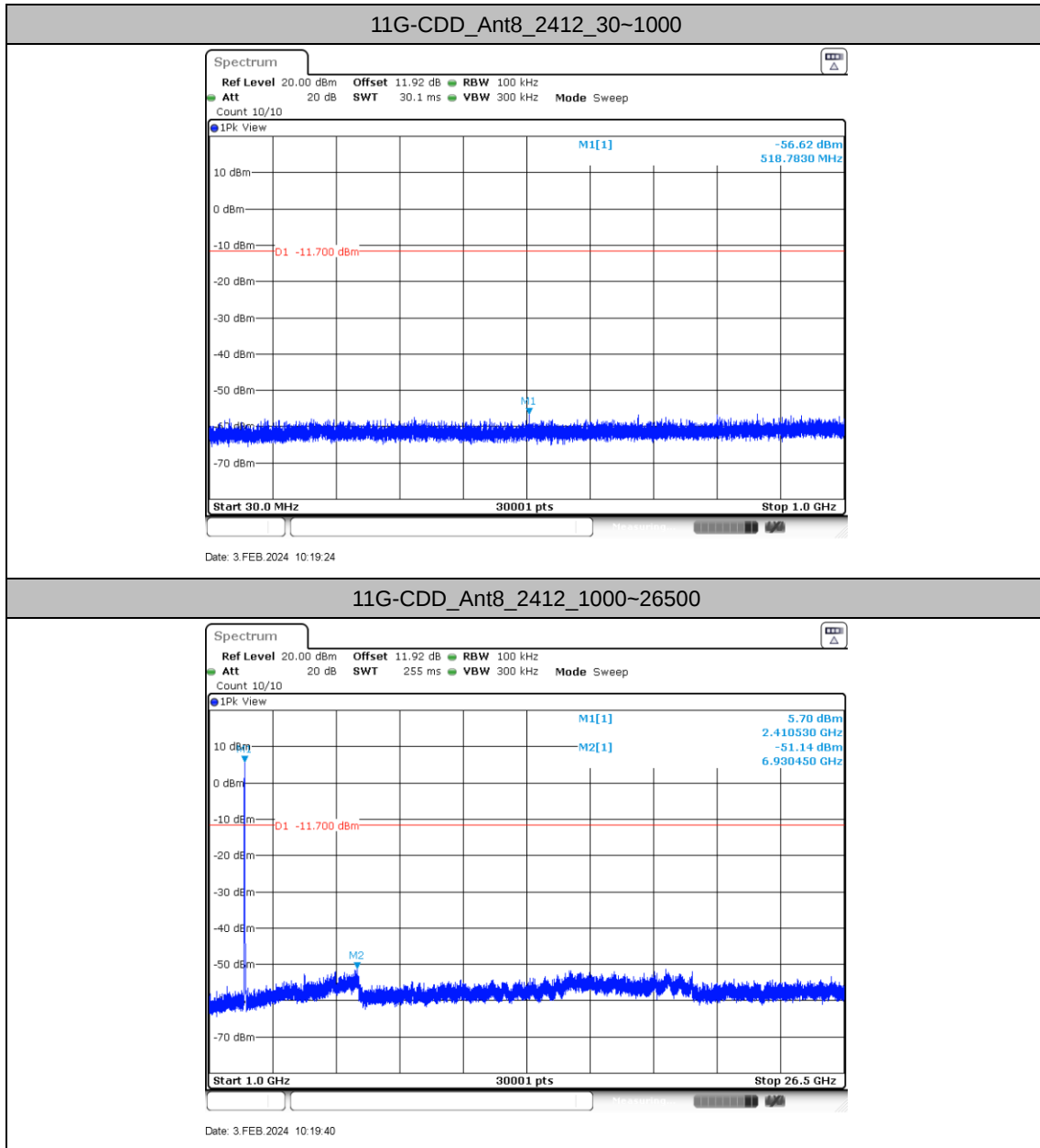


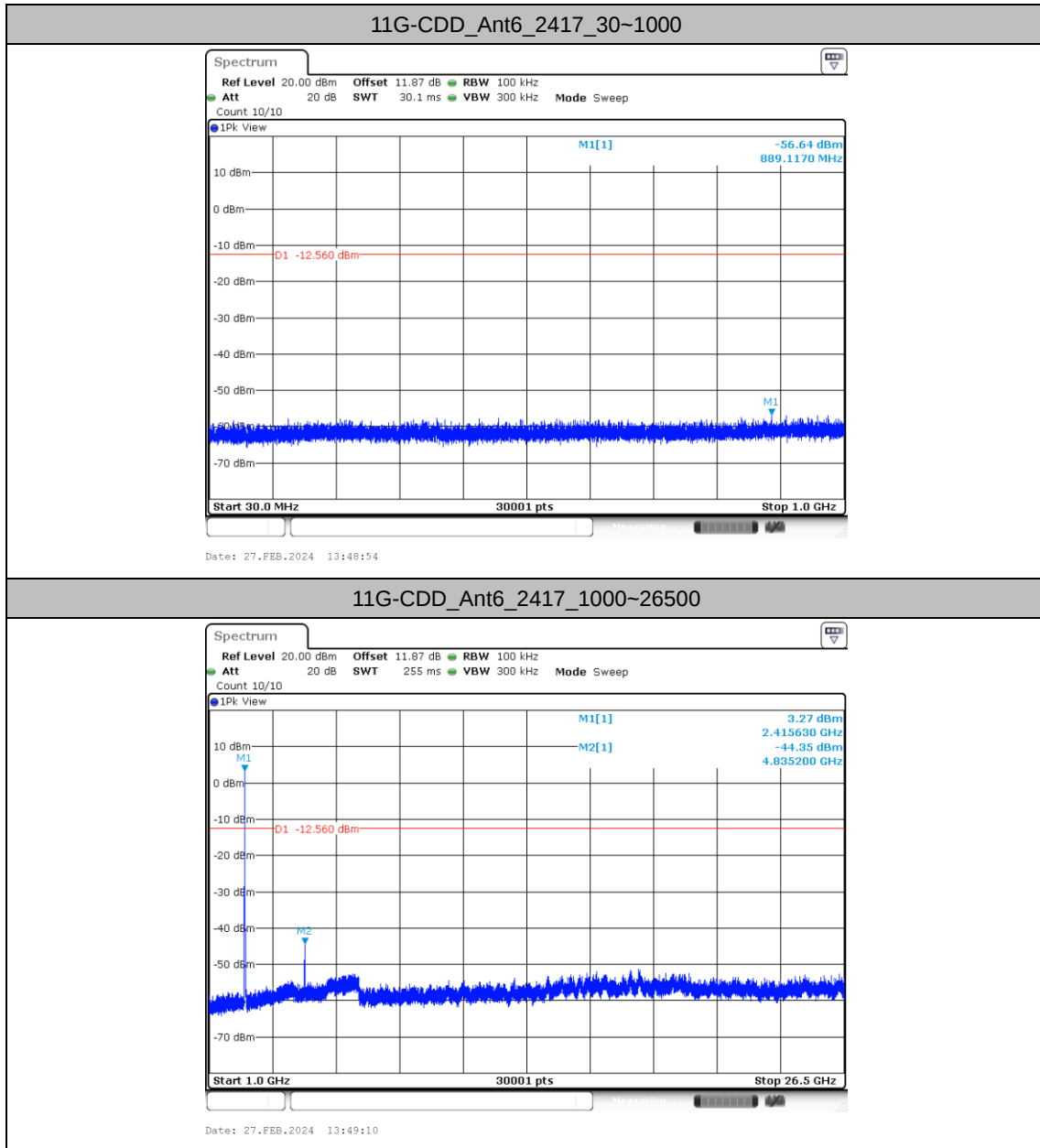
Date: 3.FEB.2024 10:13:14

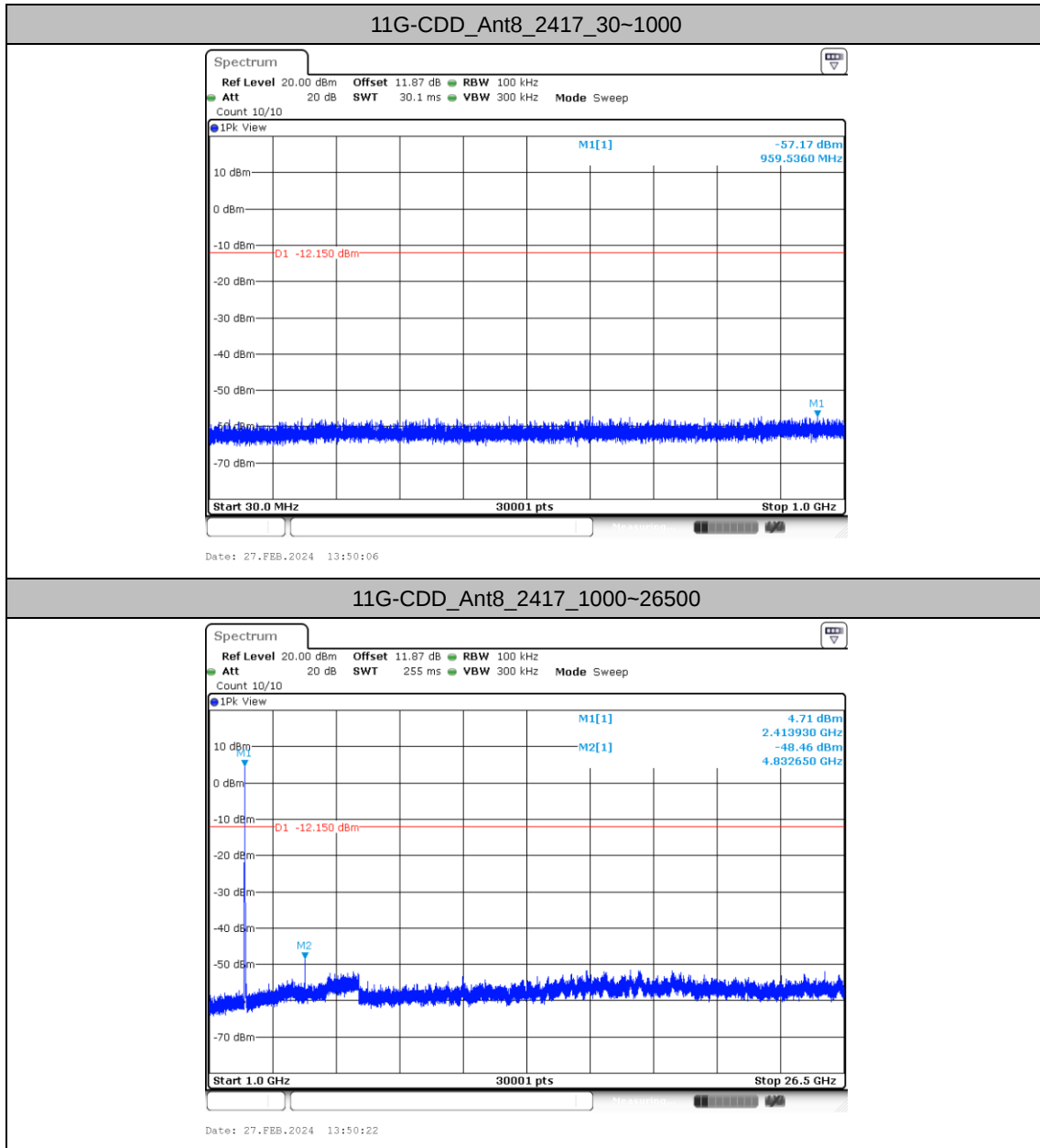


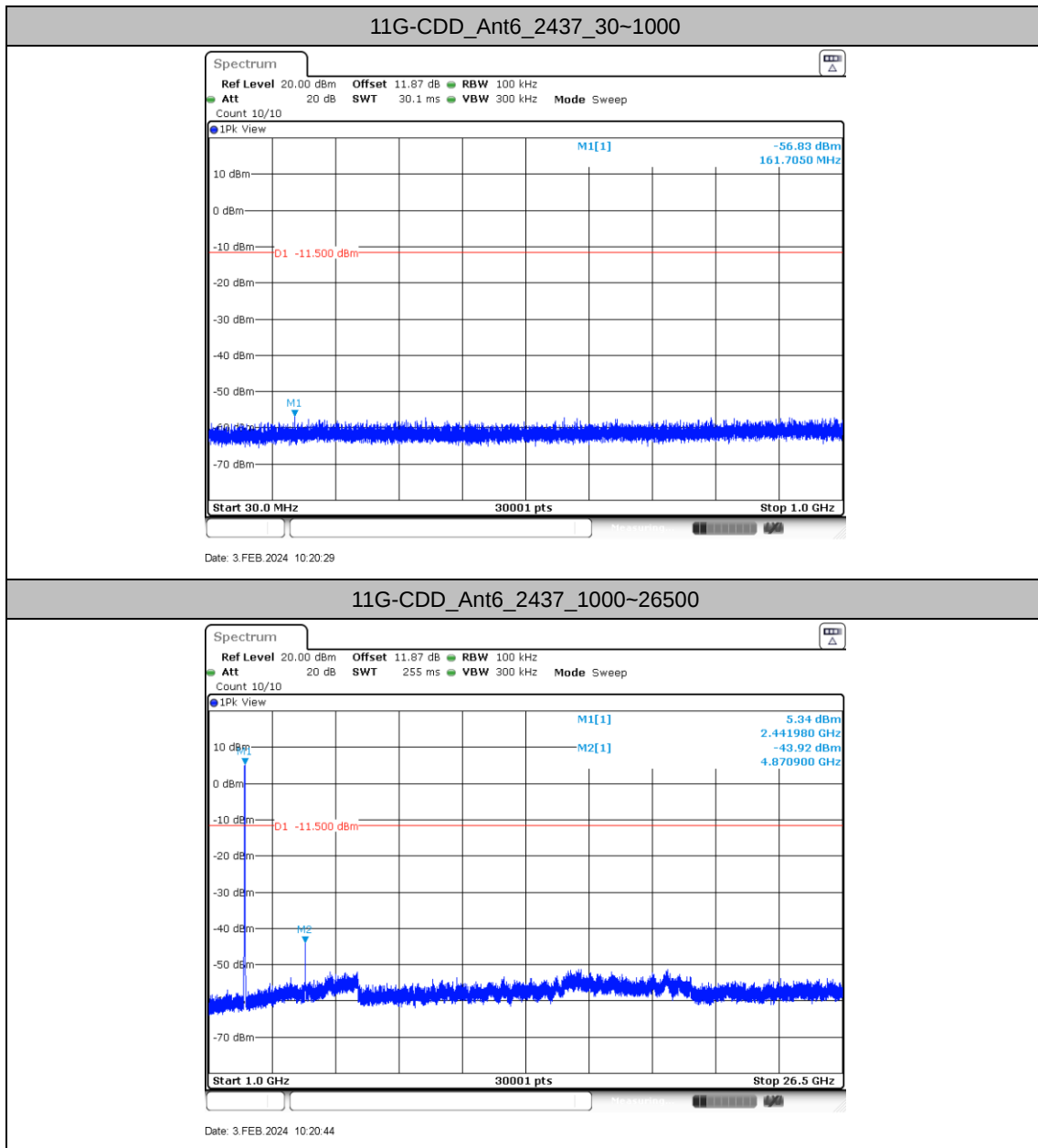


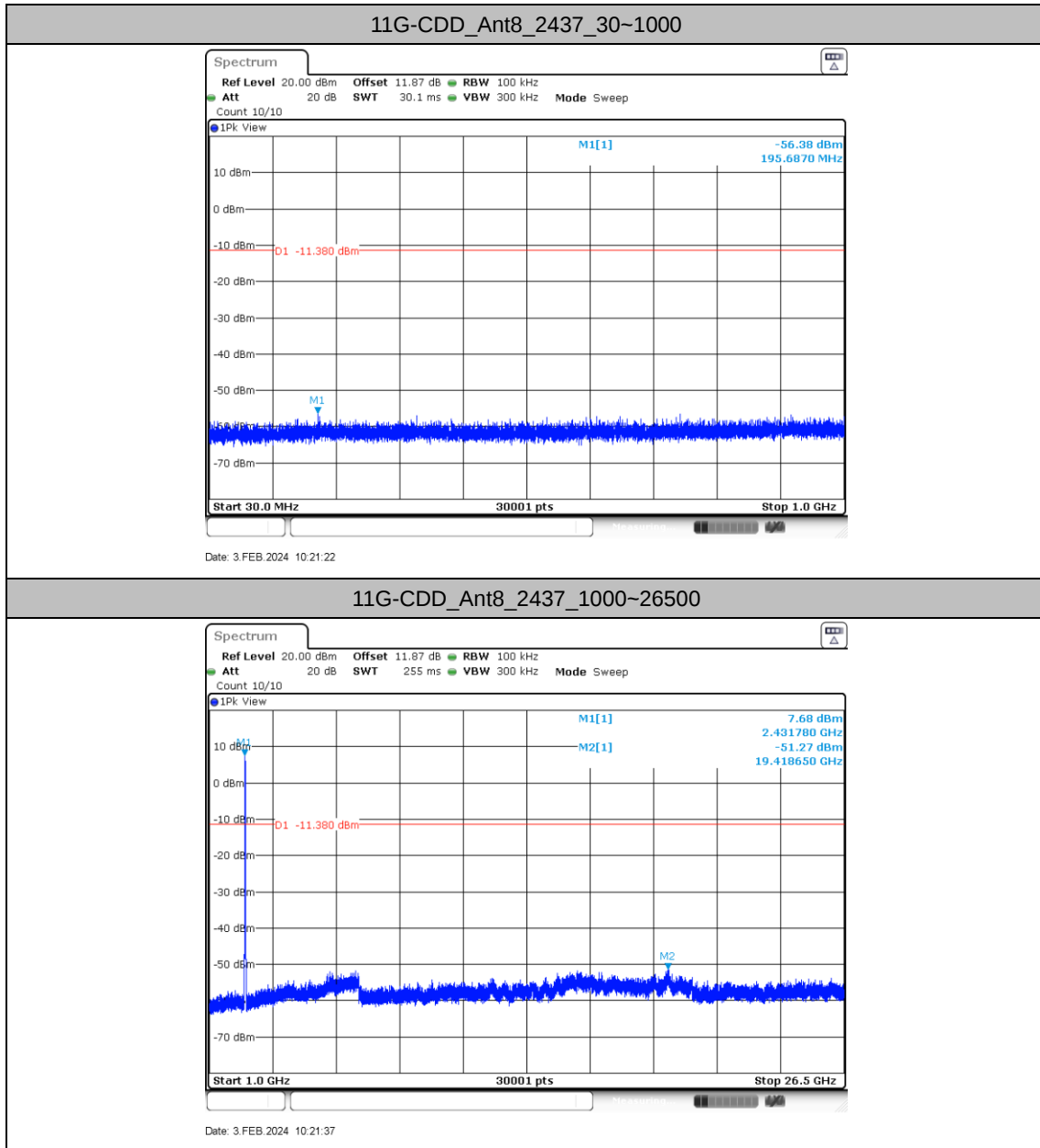


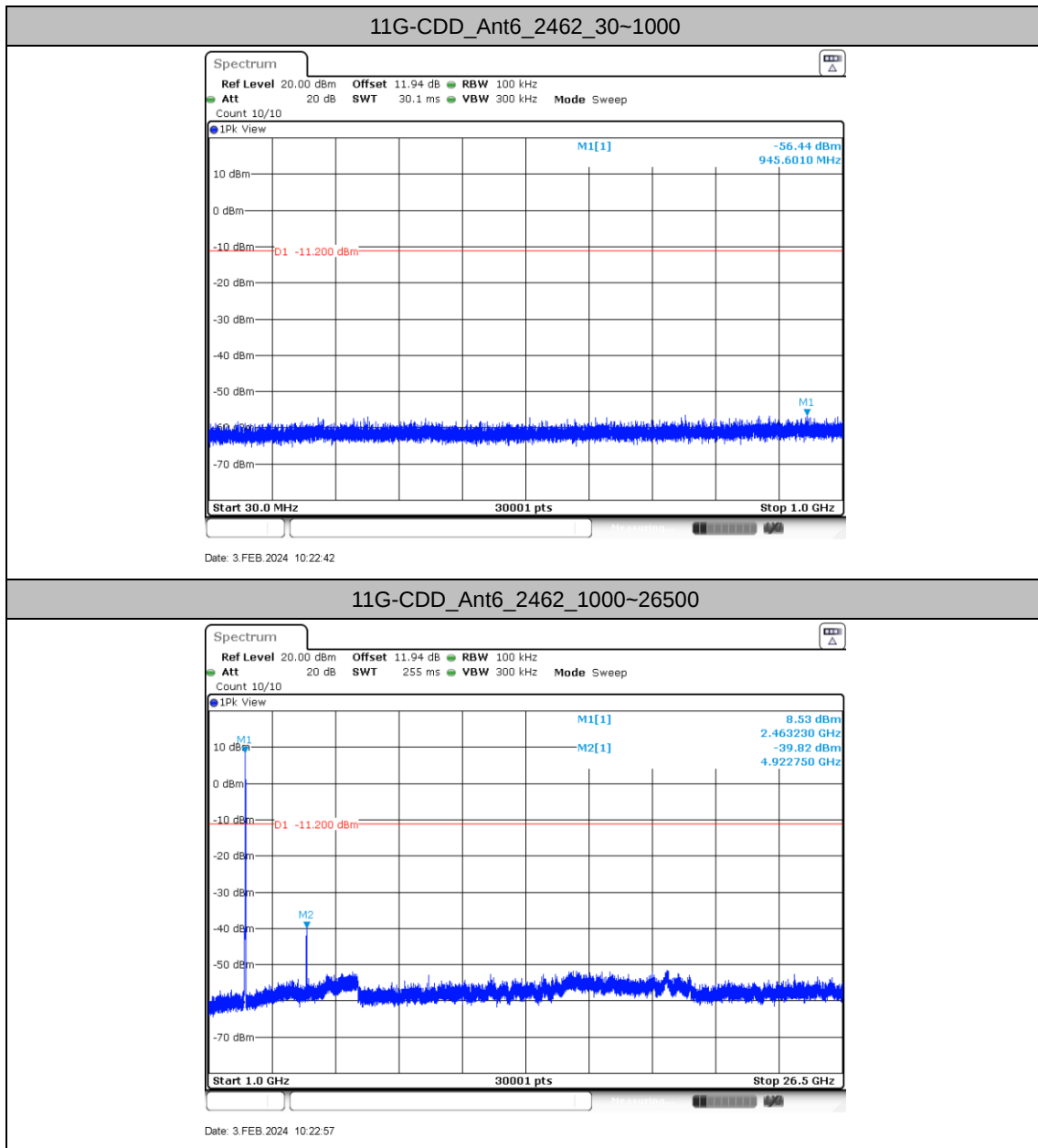


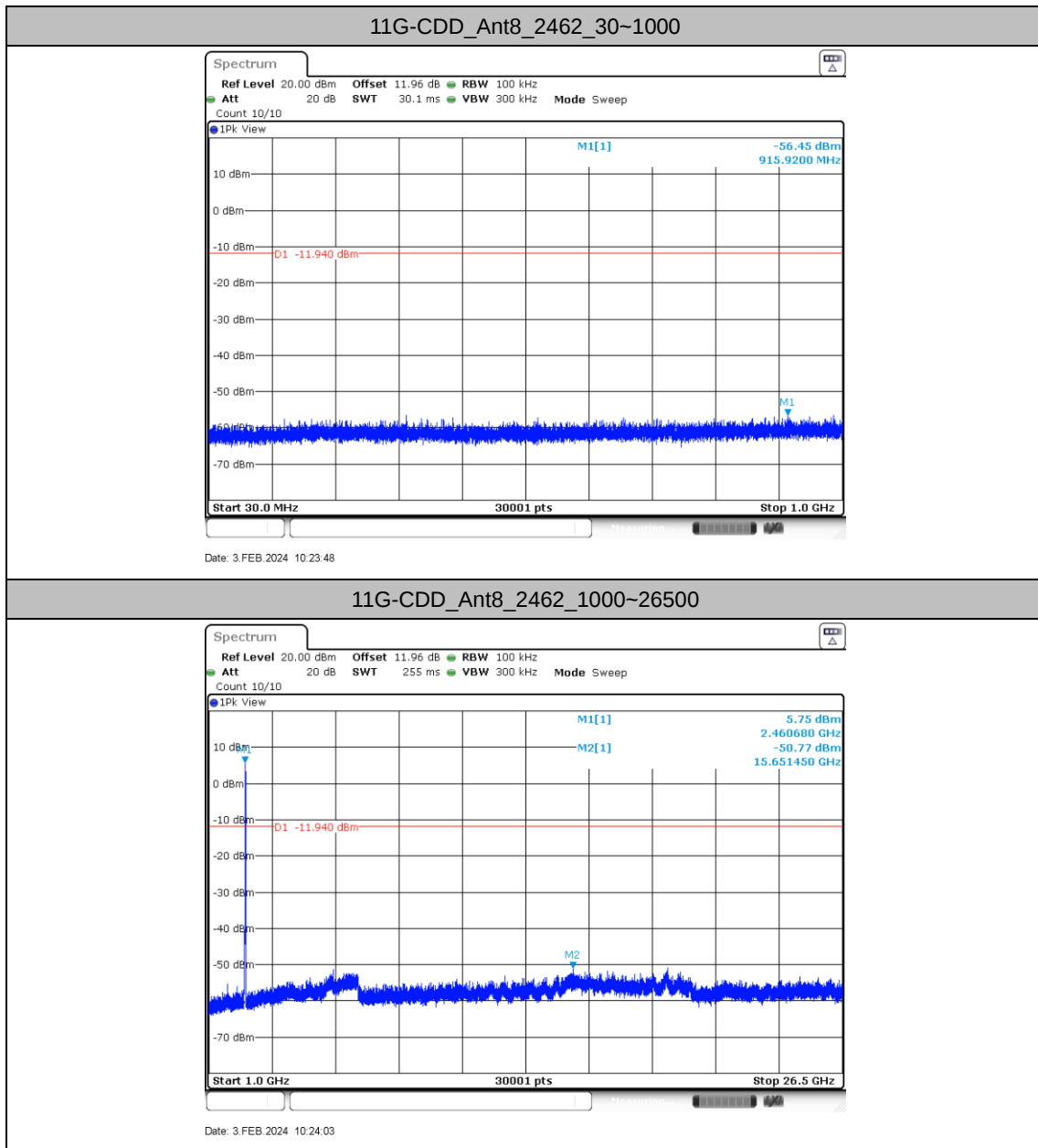






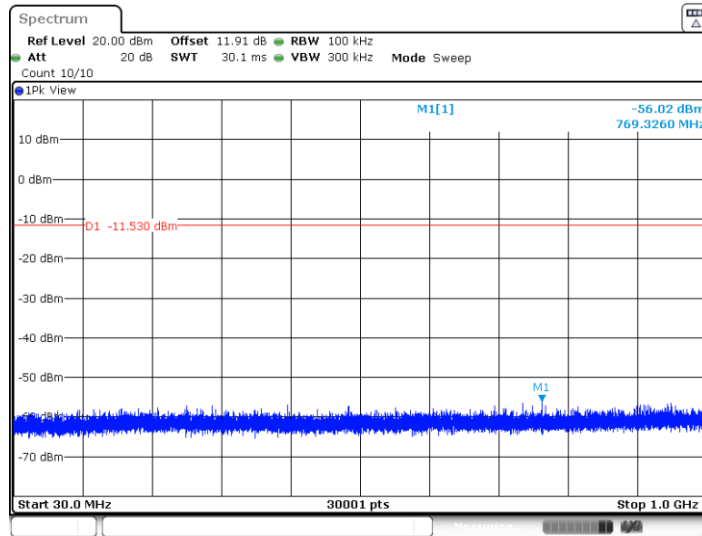






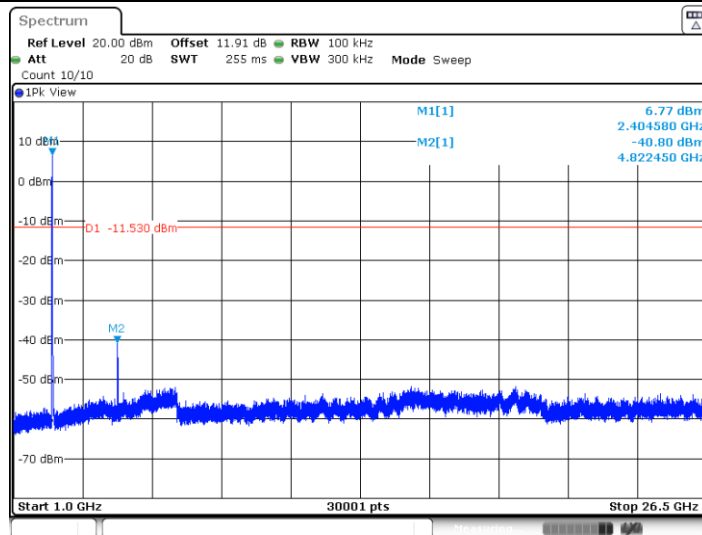


11N20MIMO_Ant6_2412_30~1000



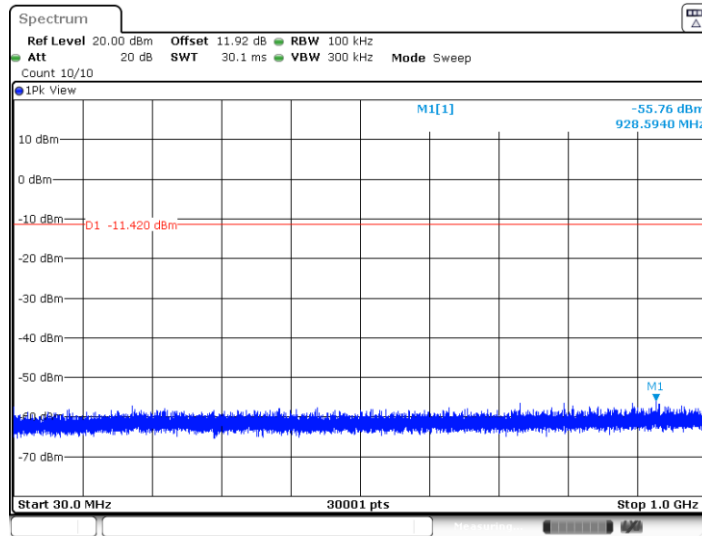
Date: 3.FEB.2024 10:44:06

11N20MIMO_Ant6_2412_1000~26500



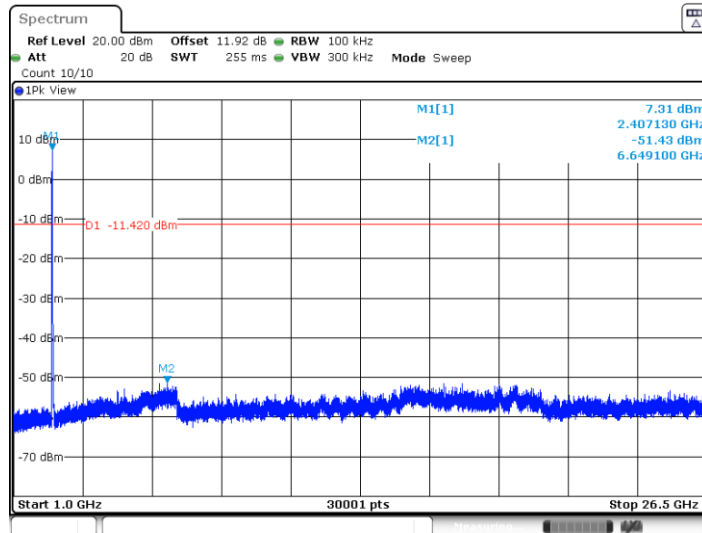
Date: 3.FEB.2024 10:44:21

11N20MIMO_Ant8_2412_30~1000

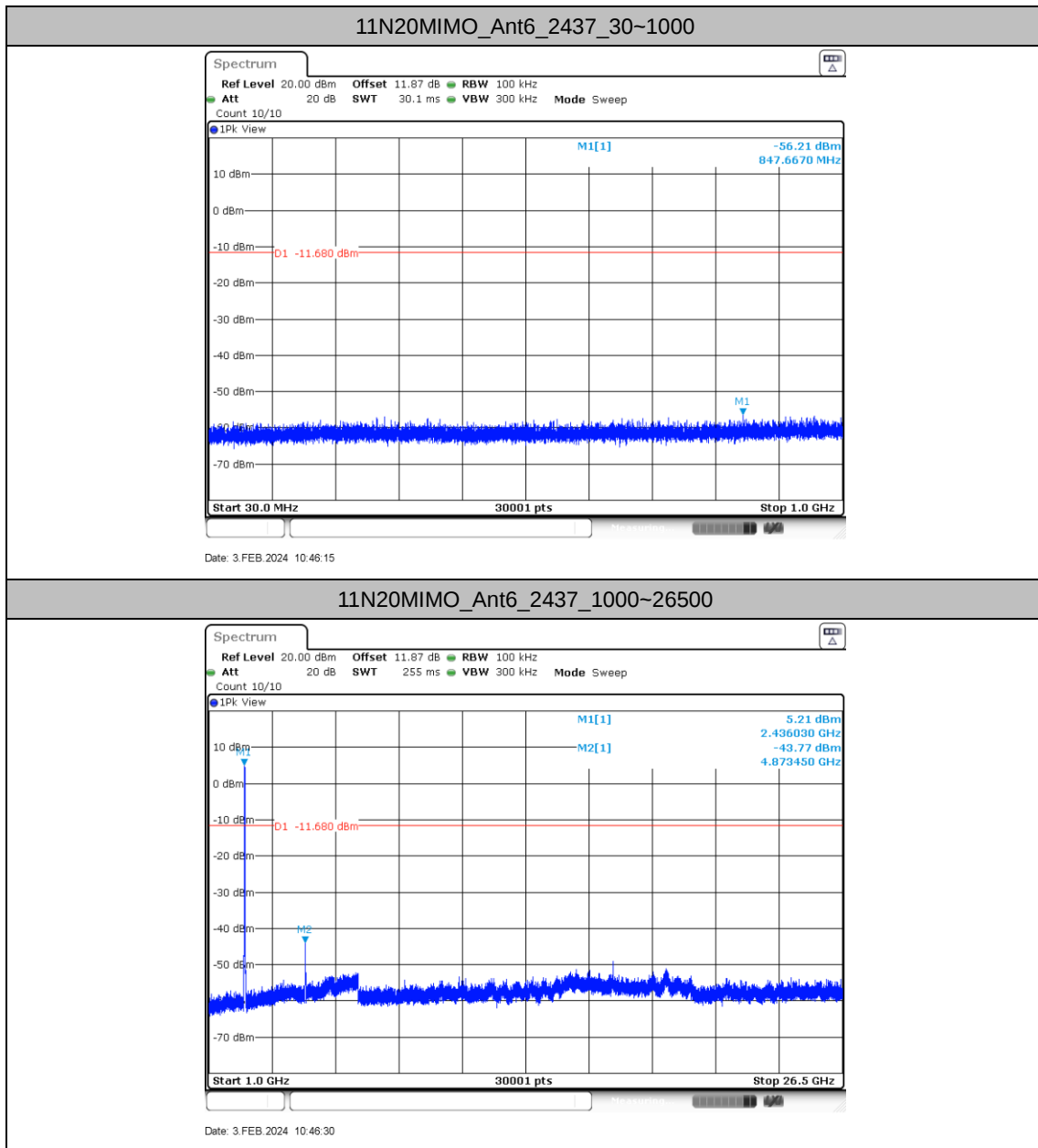


Date: 3.FEB.2024 10:45:12

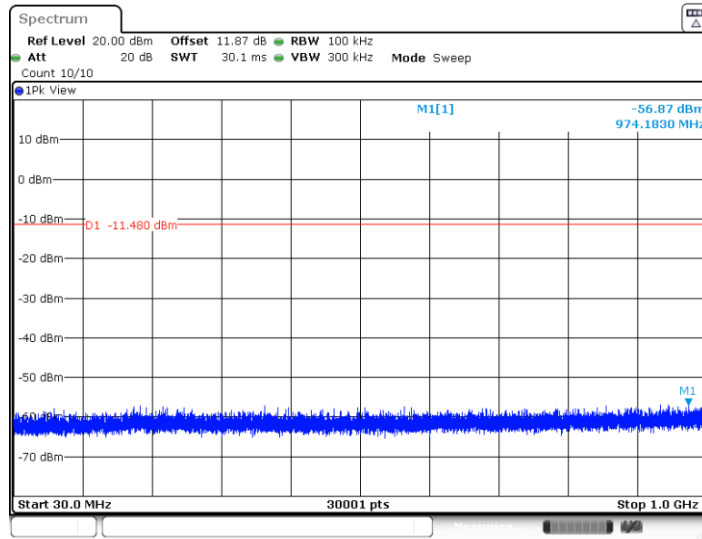
11N20MIMO_Ant8_2412_1000~26500



Date: 3.FEB.2024 10:45:28

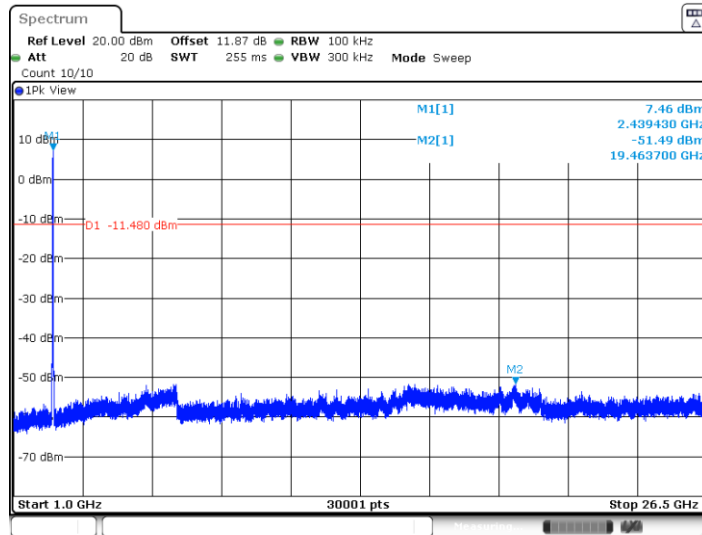


11N20MIMO_Ant8_2437_30~1000



Date: 3.FEB.2024 10:47:08

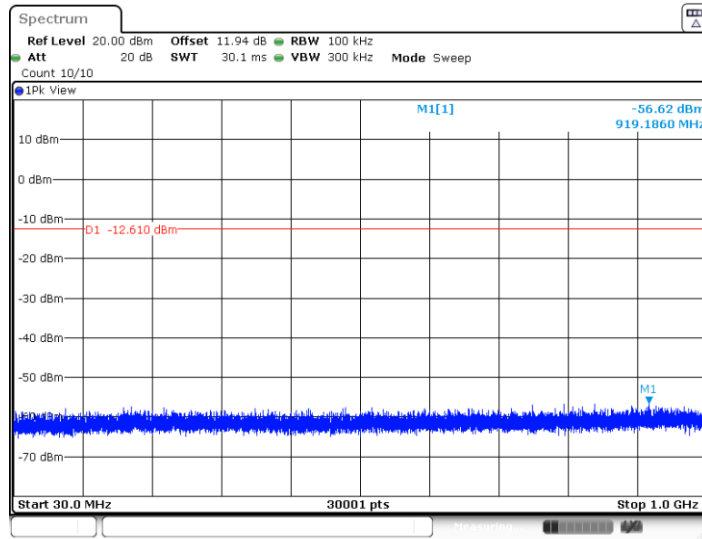
11N20MIMO_Ant8_2437_1000~26500



Date: 3.FEB.2024 10:47:23

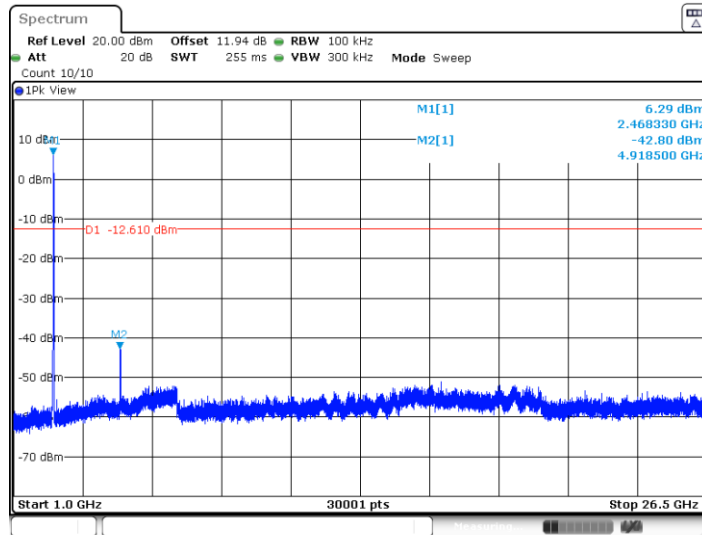


11N20MIMO_Ant6_2462_30~1000

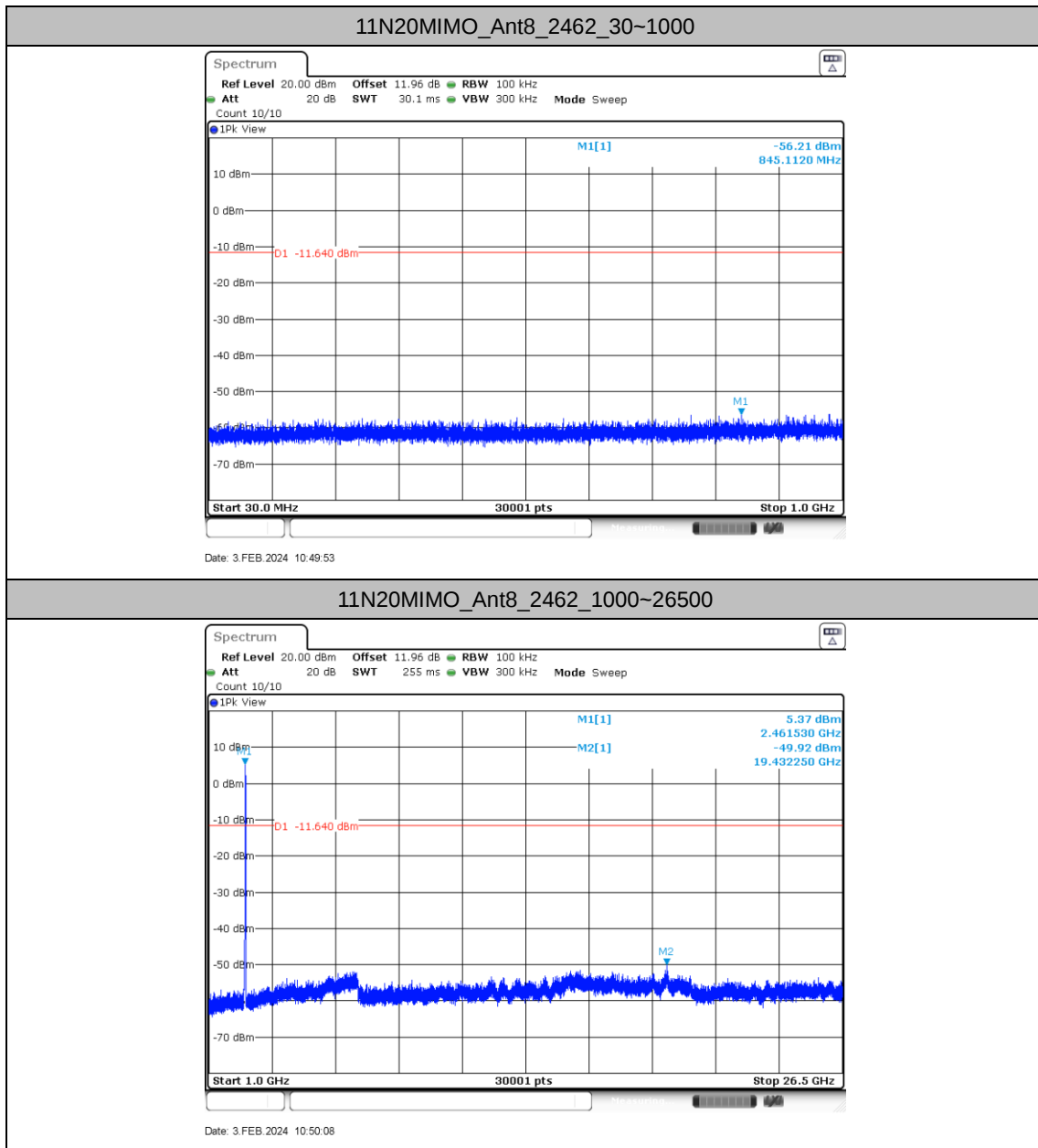


Date: 3.FEB.2024 10:48:46

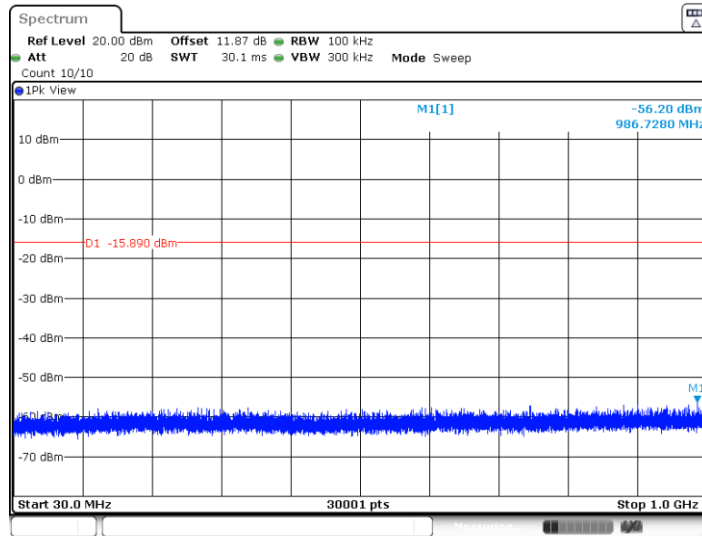
11N20MIMO_Ant6_2462_1000~26500



Date: 3.FEB.2024 10:49:02

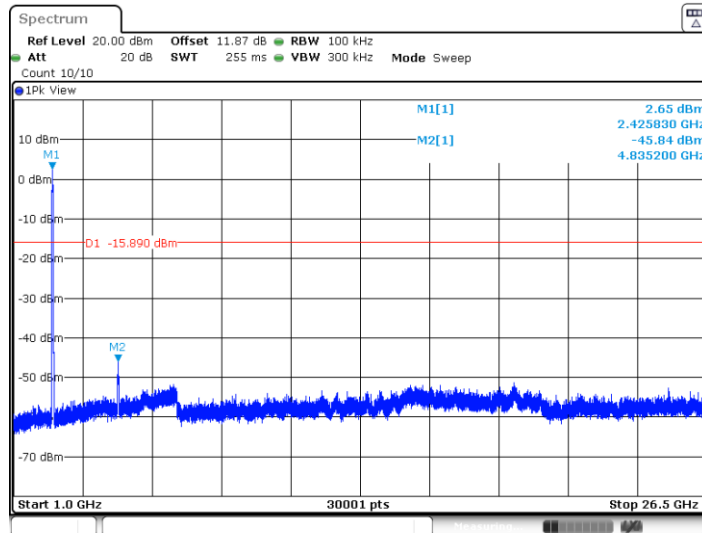


11N40MIMO_Ant6_2422_30~1000



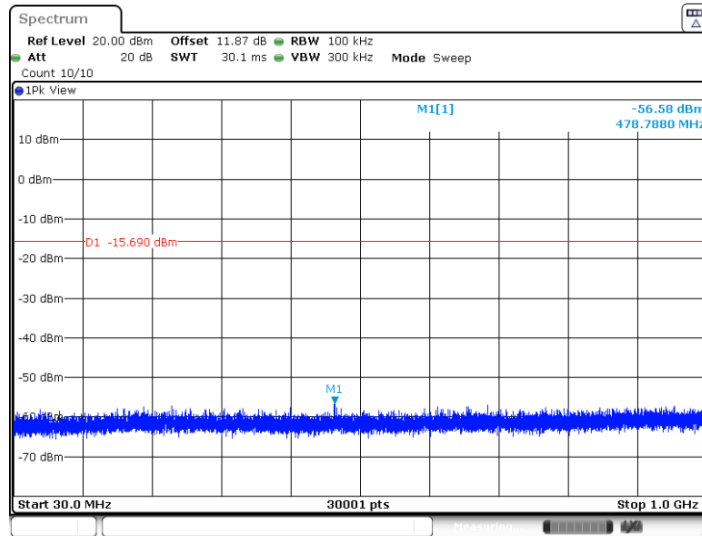
Date: 3.FEB.2024 10:51:04

11N40MIMO_Ant6_2422_1000~26500



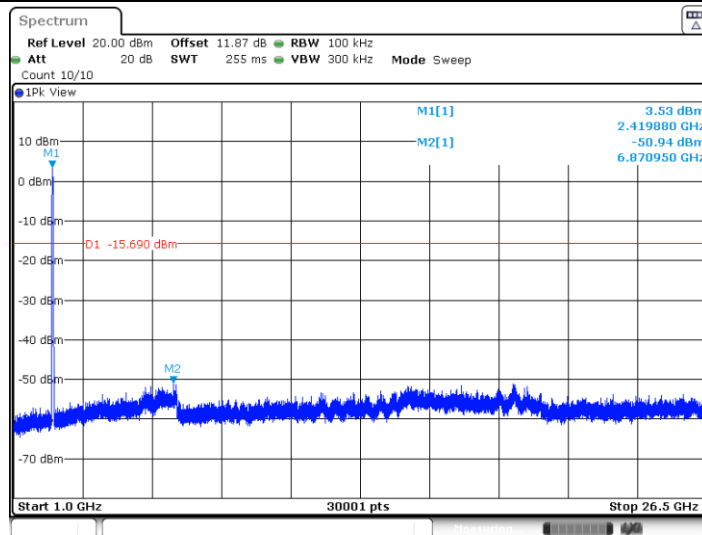
Date: 3.FEB.2024 10:51:19

11N40MIMO_Ant8_2422_30~1000



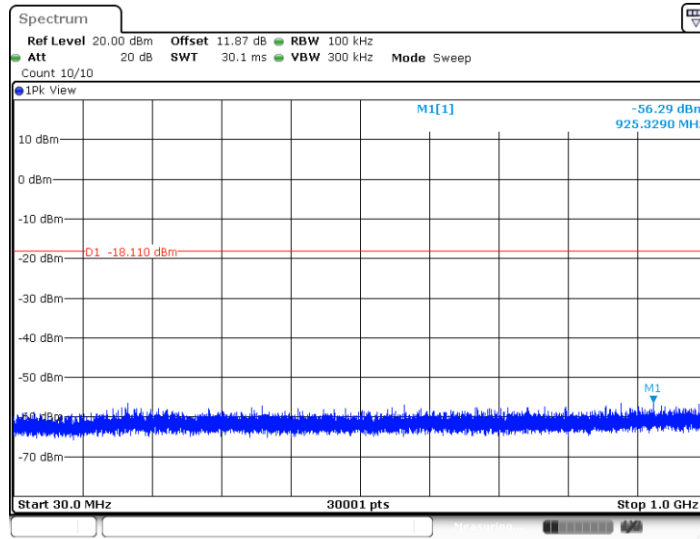
Date: 3.FEB.2024 10:52:10

11N40MIMO_Ant8_2422_1000~26500



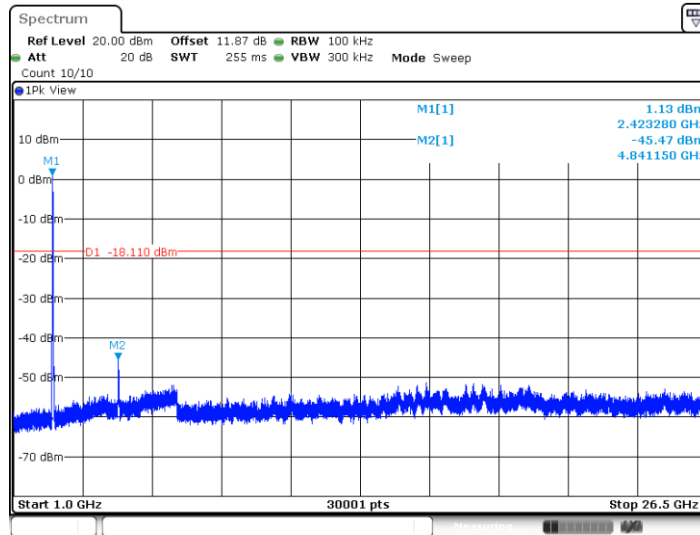
Date: 3.FEB.2024 10:52:26

11N40MIMO_Ant6_2427_30~1000



Date: 27.FEB.2024 14:00:51

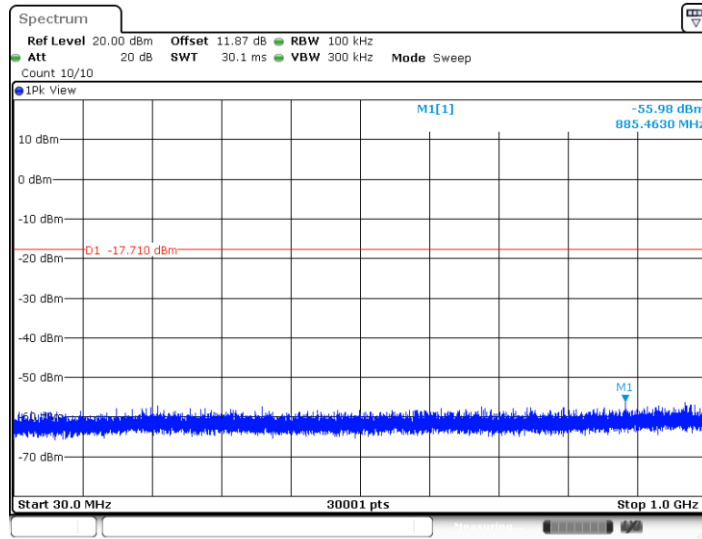
11N40MIMO_Ant6_2427_1000~26500



Date: 27.FEB.2024 14:01:06

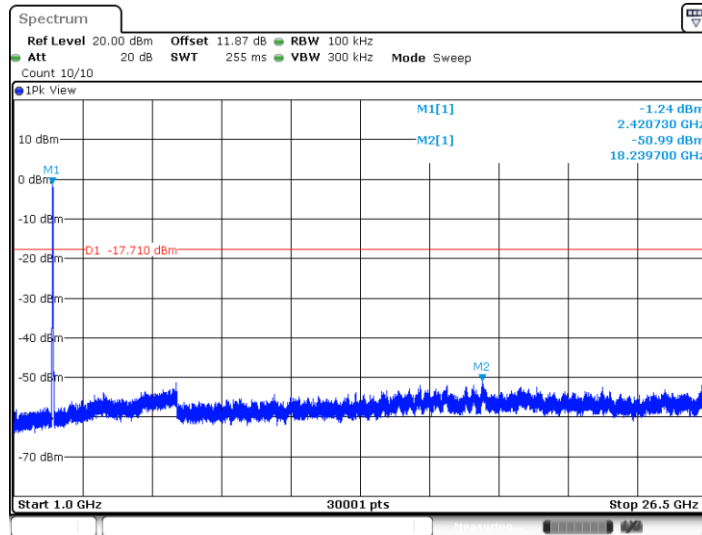


11N40MIMO_Ant8_2427_30~1000



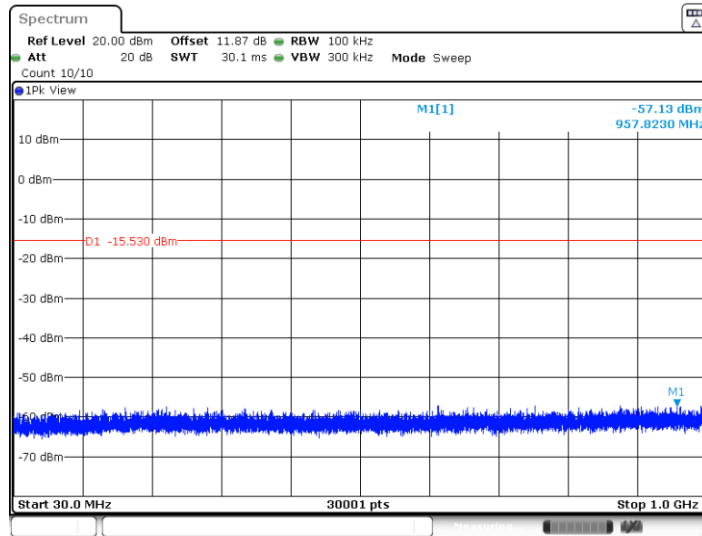
Date: 27.FEB.2024 14:02:02

11N40MIMO_Ant8_2427_1000~26500



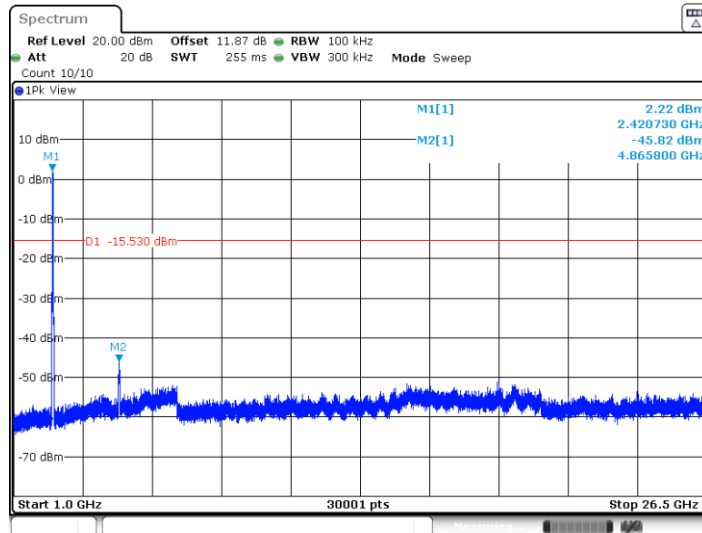
Date: 27.FEB.2024 14:02:18

11N40MIMO_Ant6_2437_30~1000



Date: 3.FEB.2024 10:53:12

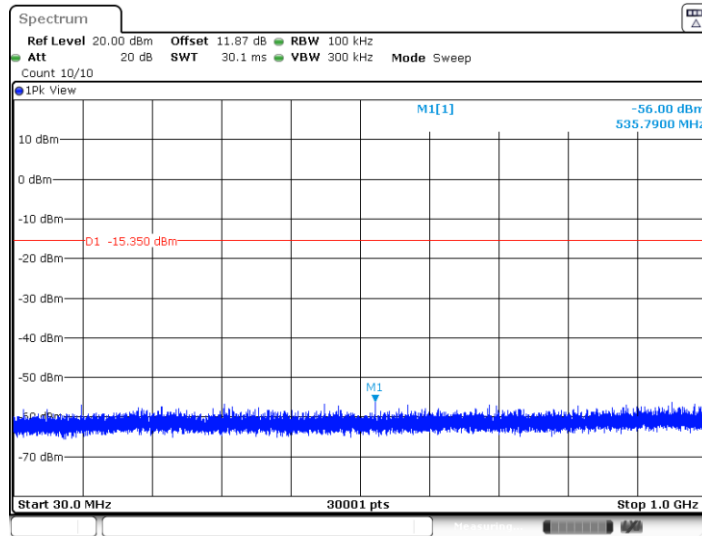
11N40MIMO_Ant6_2437_1000~26500



Date: 3.FEB.2024 10:53:27

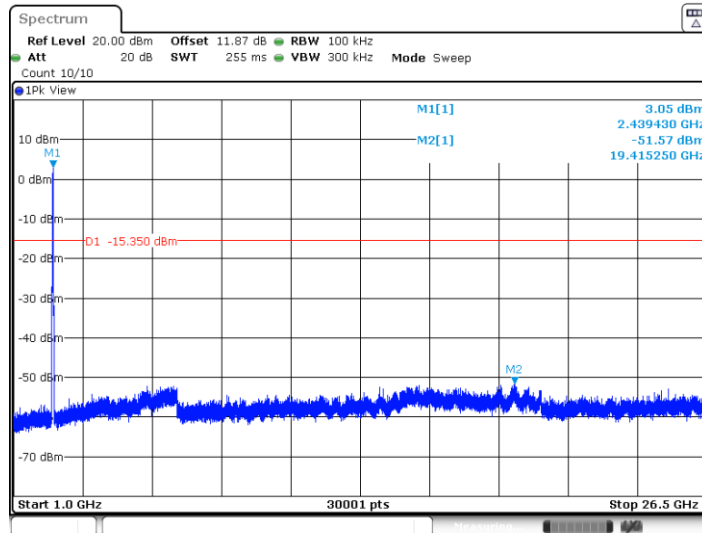


11N40MIMO_Ant8_2437_30~1000



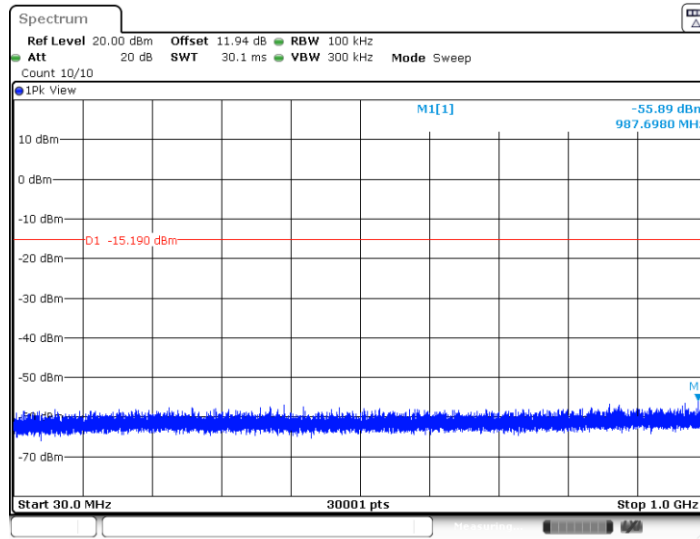
Date: 3.FEB.2024 10:54:07

11N40MIMO_Ant8_2437_1000~26500



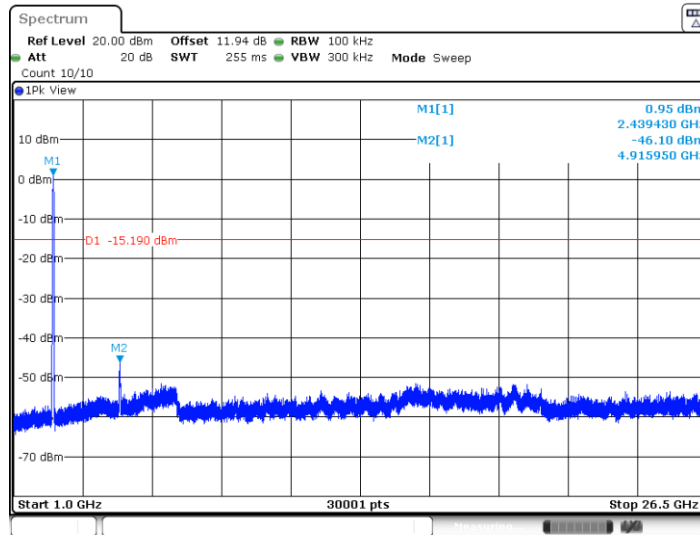
Date: 3.FEB.2024 10:54:22

11N40MIMO_Ant6_2452_30~1000



Date: 3.FEB.2024 10:55:26

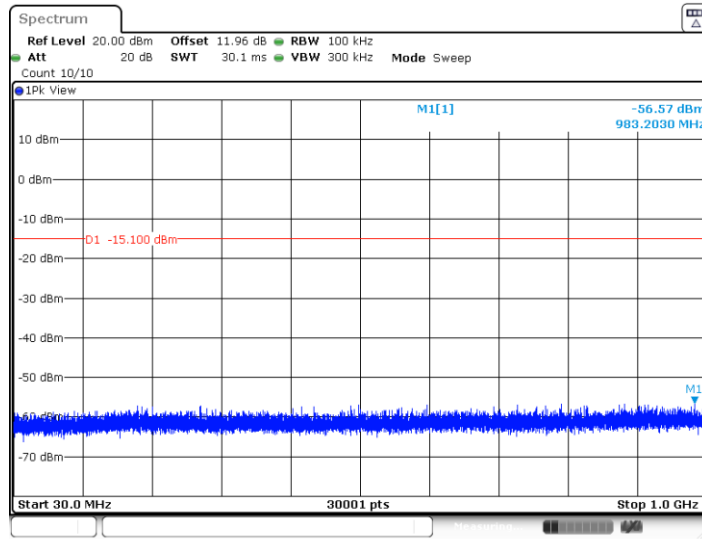
11N40MIMO_Ant6_2452_1000~26500



Date: 3.FEB.2024 10:55:41

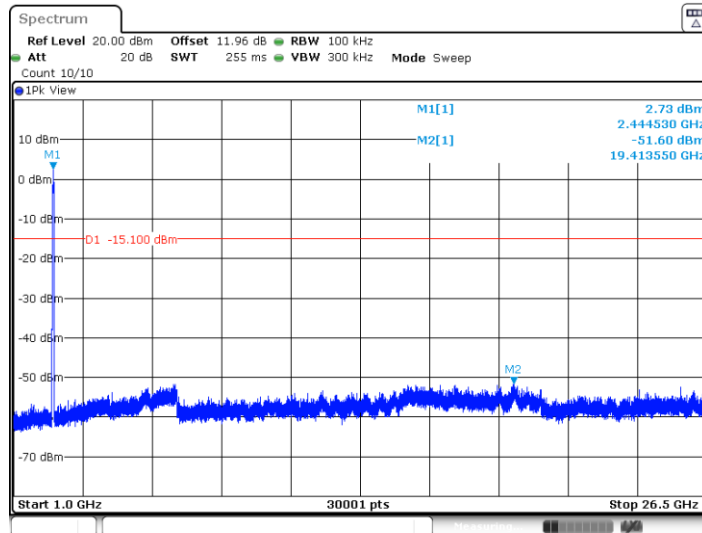


11N40MIMO_Ant8_2452_30~1000



Date: 3.FEB.2024 10:56:32

11N40MIMO_Ant8_2452_1000~26500



Date: 3.FEB.2024 10:56:48



Appendix B. AC Conducted Emission Test Results

