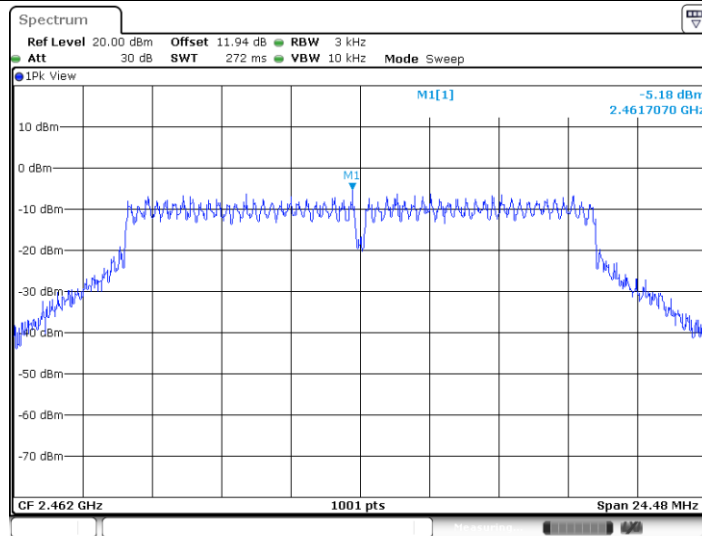


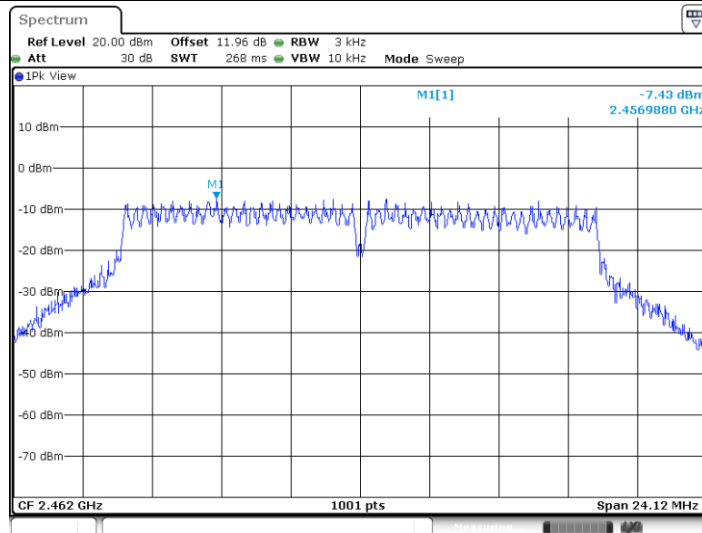


11G-CDD_Ant6_2462



Date: 28.FEB.2024 12:36:41

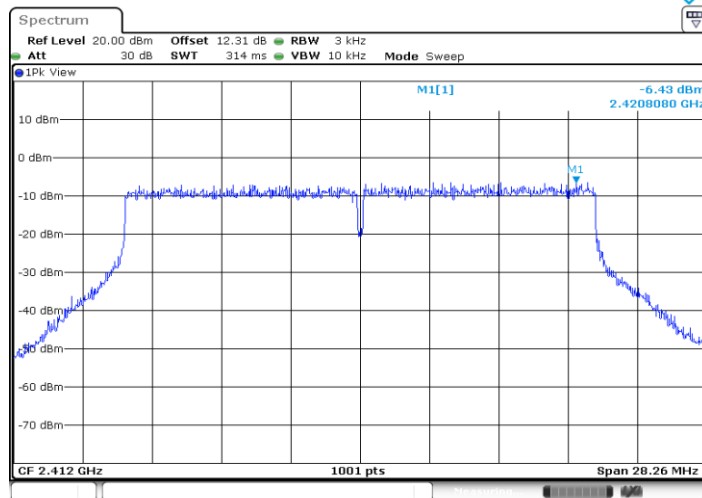
11G-CDD_Ant3_2462



Date: 28.FEB.2024 12:39:42

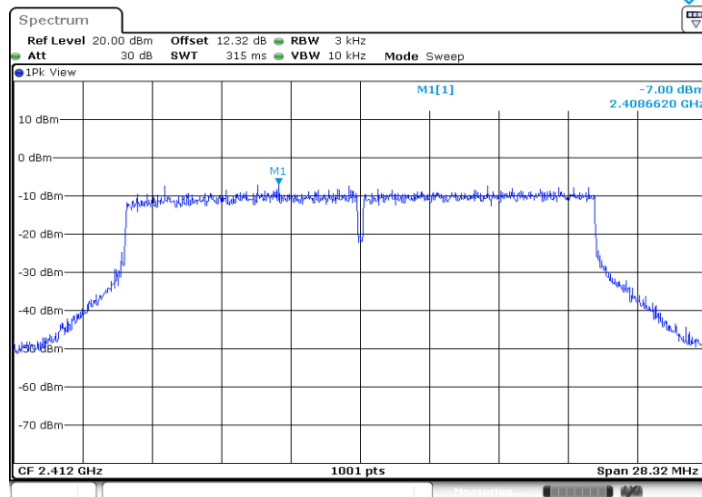


11BE20MIMO_Ant6_2412



Date: 19.MAR.2024 10:21:54

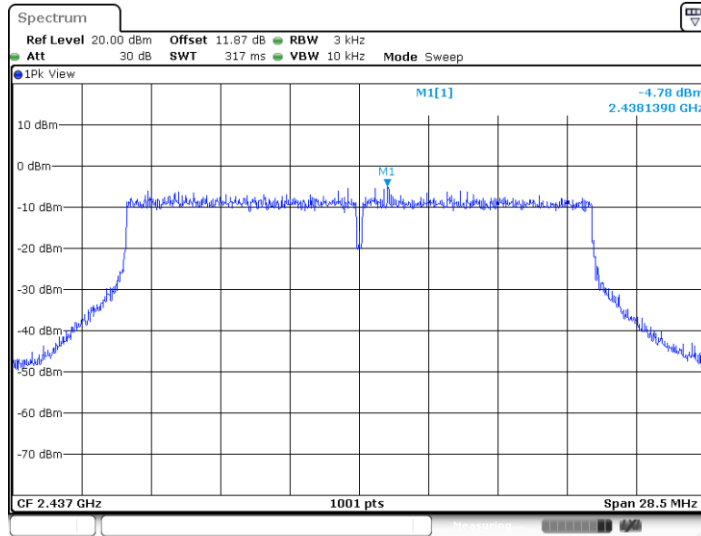
11BE20MIMO_Ant3_2412



Date: 19.MAR.2024 10:23:00

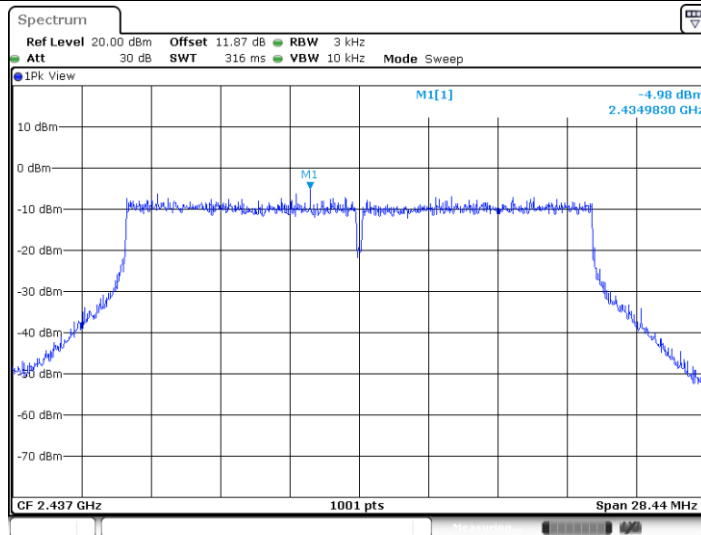


11BE20MIMO_Ant6_2437



Date: 28.FEB.2024 12:50:17

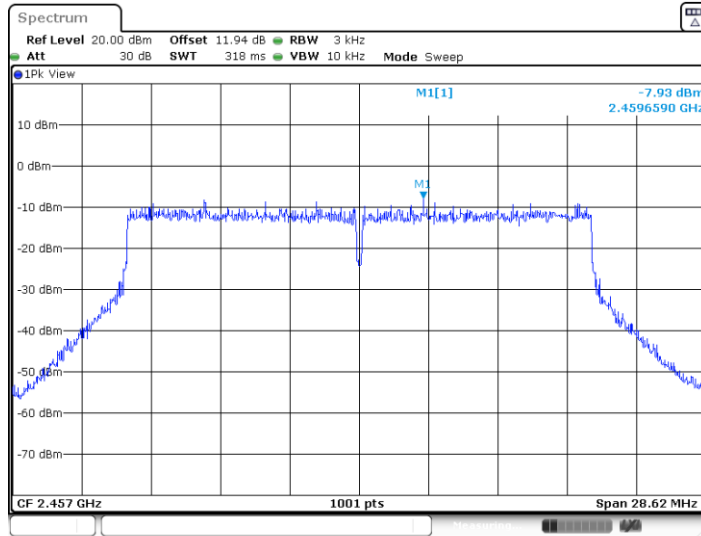
11BE20MIMO_Ant3_2437



Date: 28.FEB.2024 12:51:13

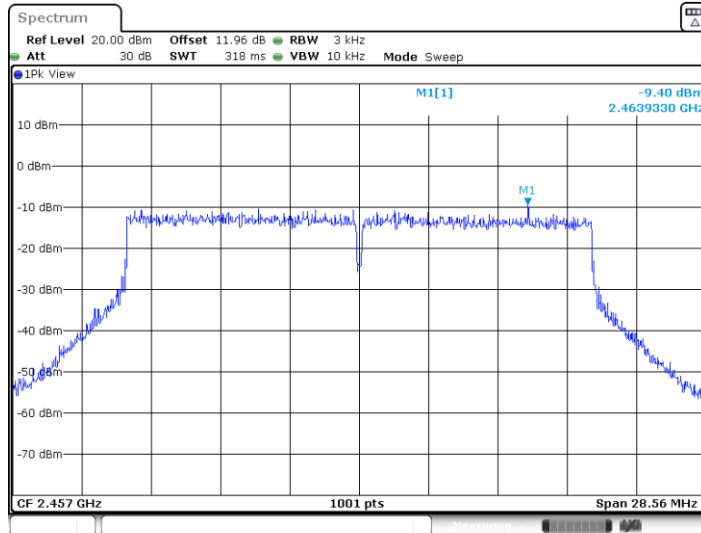


11BE20MIMO_Ant6_2457



Date: 22.MAR.2024 09:47:32

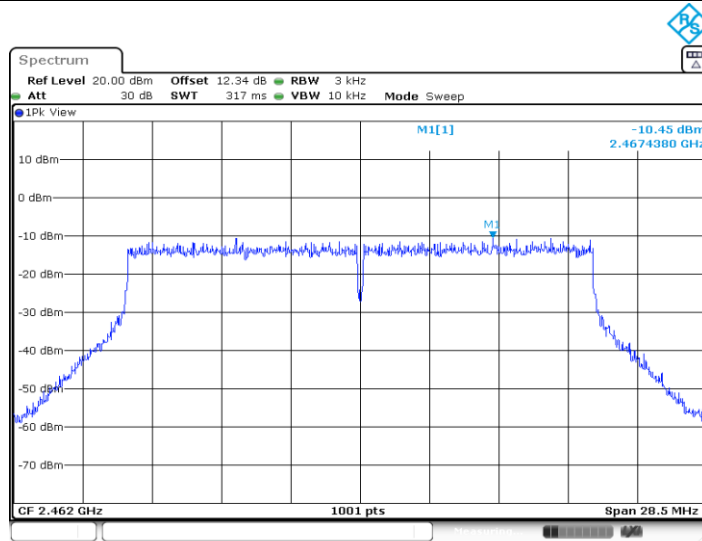
11BE20MIMO_Ant3_2457



Date: 22.MAR.2024 09:48:42

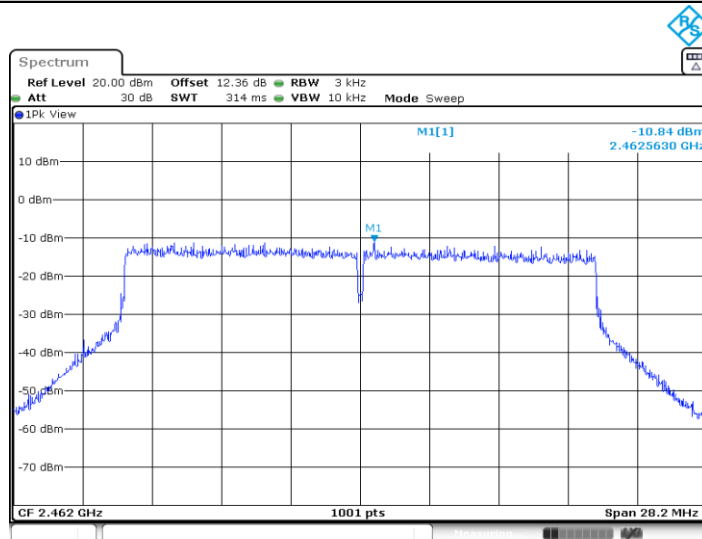


11BE20MIMO_Ant6_2462



Date: 19.MAR.2024 10:01:14

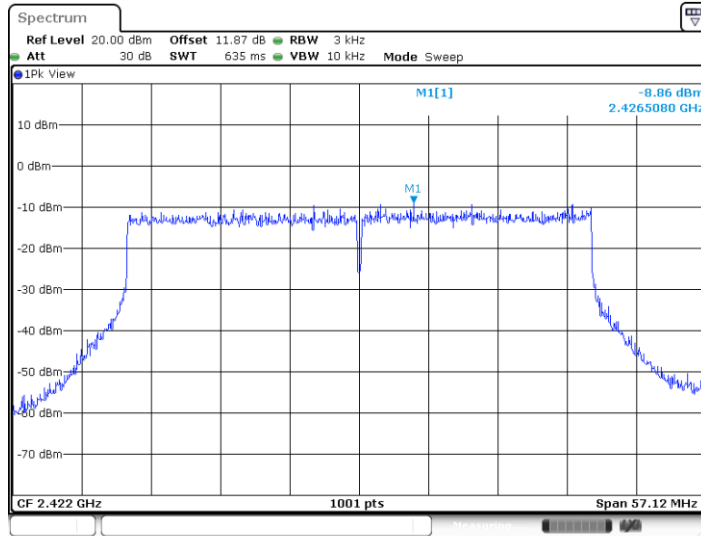
11BE20MIMO_Ant3_2462



Date: 19.MAR.2024 10:01:57

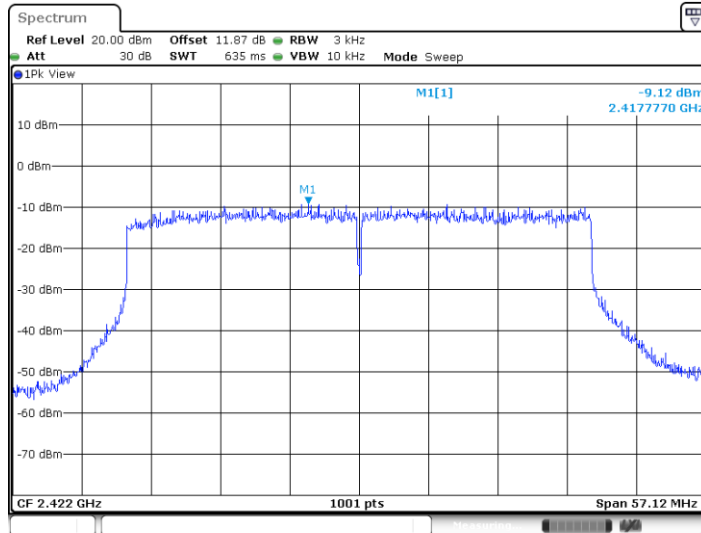


11BE40MIMO_Ant6_2422



Date: 28.FEB.2024 13:02:00

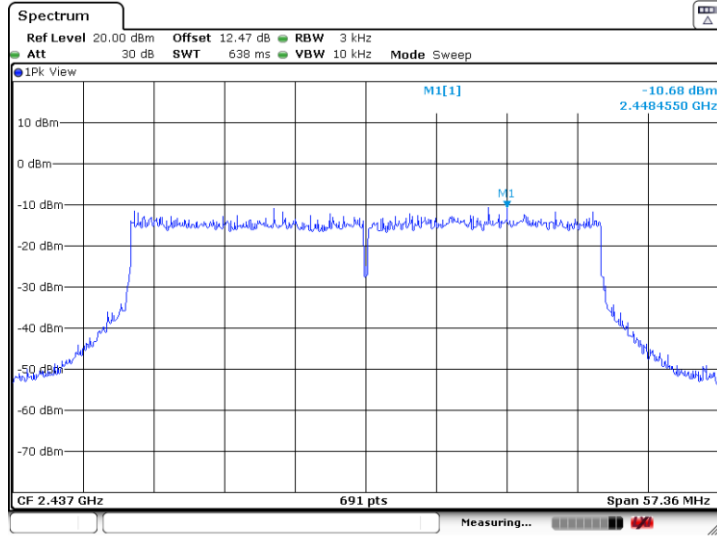
11BE40MIMO_Ant3_2422



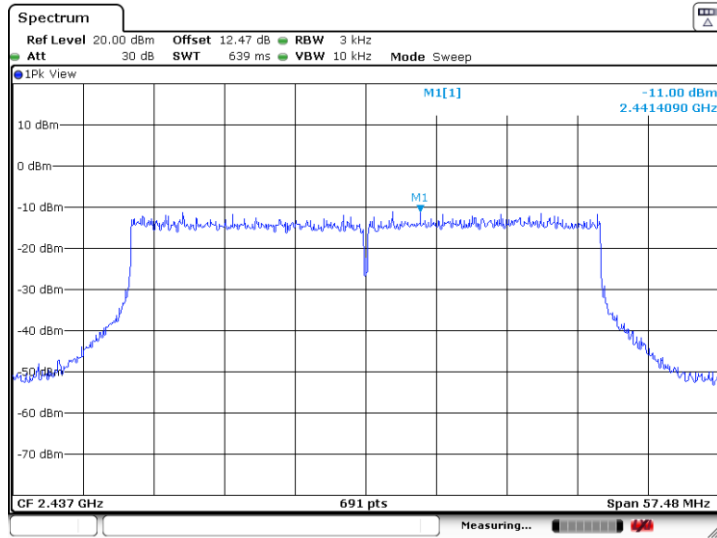
Date: 28.FEB.2024 13:03:10



11BE40MIMO_Ant6_2437

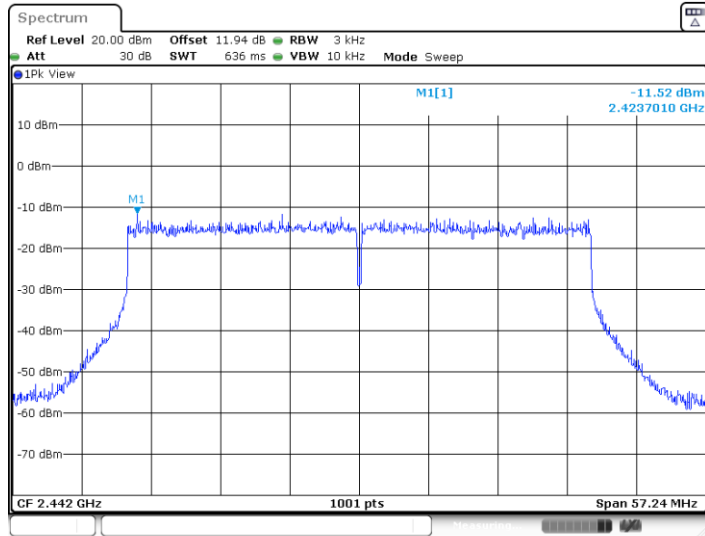


11BE40MIMO_Ant3_2437



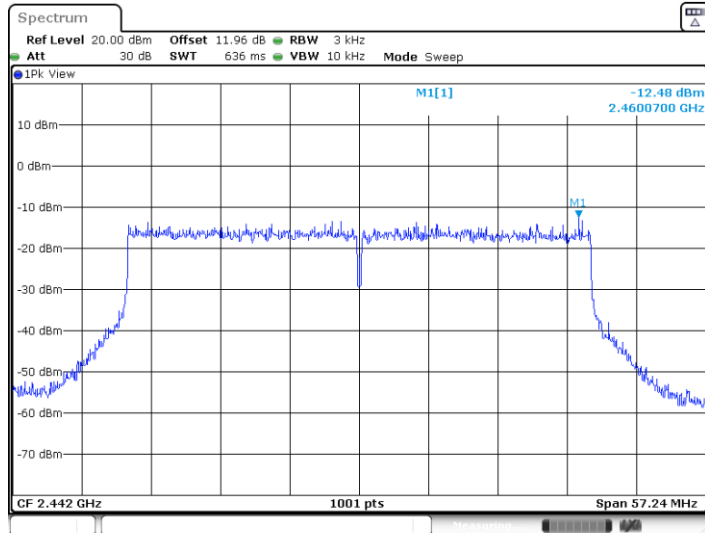


11BE40MIMO_Ant6_2442



Date: 22.MAR.2024 09:51:32

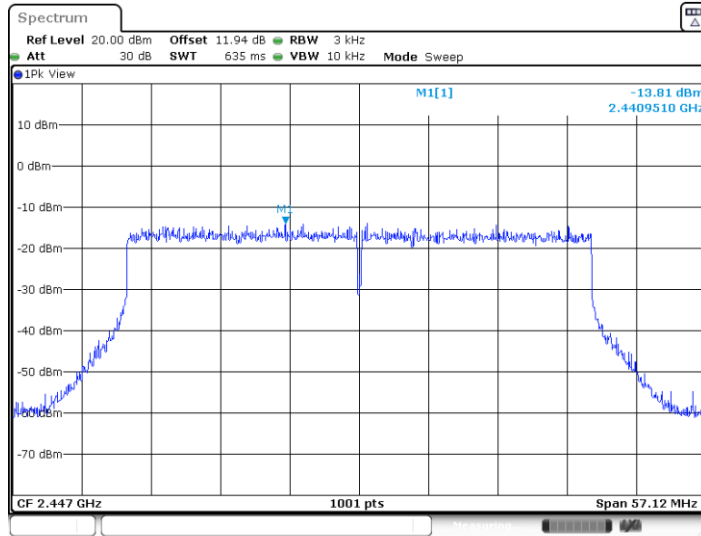
11BE40MIMO_Ant3_2442



Date: 22.MAR.2024 09:52:42

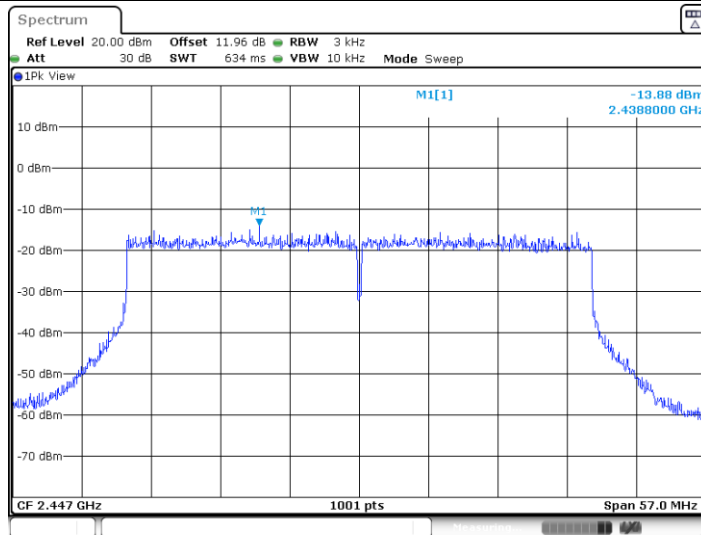


11BE40MIMO_Ant6_2447



Date: 22.MAR.2024 09:54:13

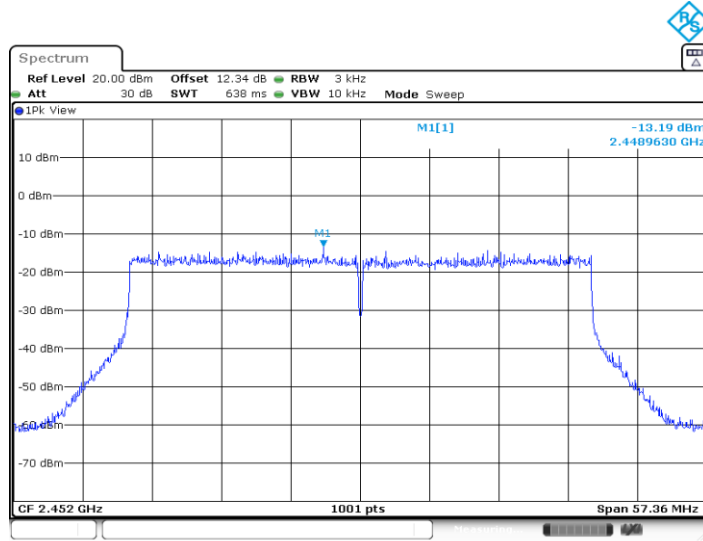
11BE40MIMO_Ant3_2447



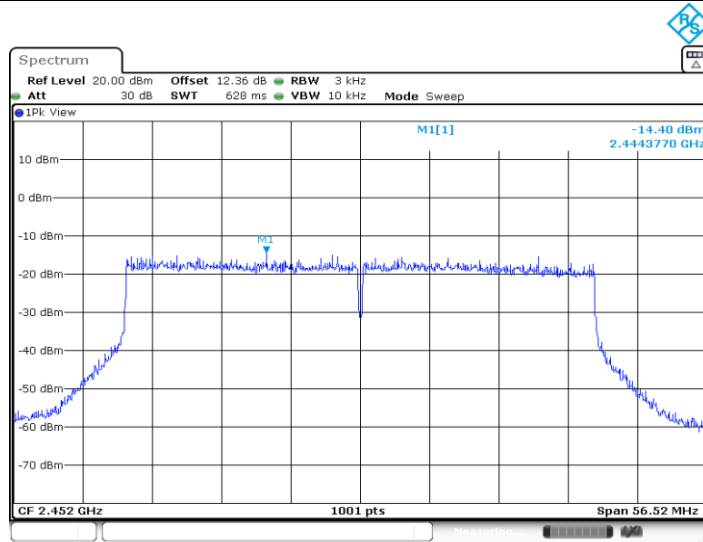
Date: 22.MAR.2024 09:55:22



11BE40MIMO_Ant6_2452



11BE40MIMO_Ant3_2452





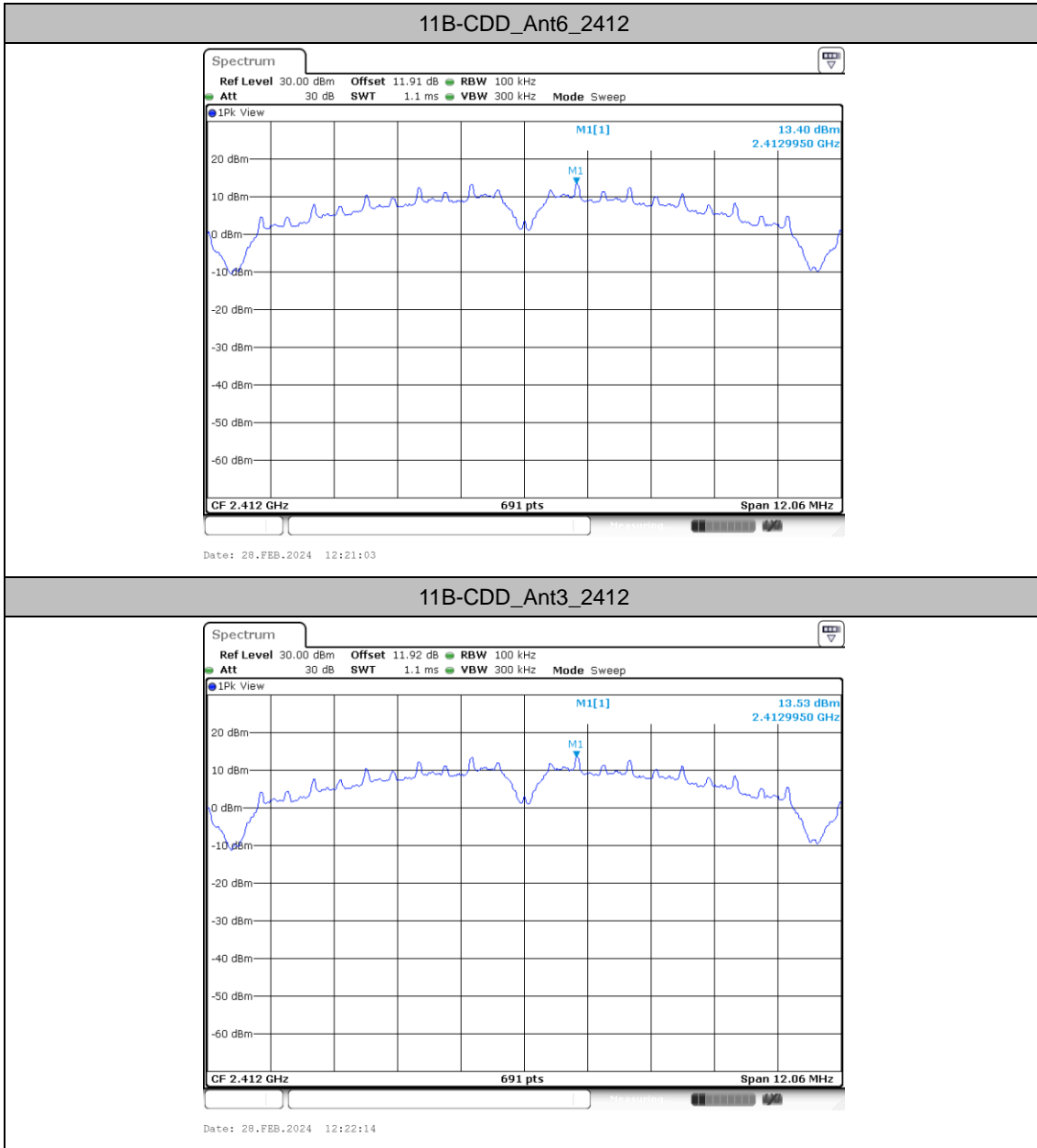
Reference level measurement (100K PSD)

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B-CDD	Ant6	2412	2413.00	13.40
	Ant3	2412	2413.00	13.53
	Ant6	2437	2436.01	13.38
	Ant3	2437	2436.01	12.83
	Ant6	2462	2461.01	13.38
	Ant3	2462	2461.01	12.08
11G-CDD	Ant6	2412	2419.51	10.37
	Ant3	2412	2416.99	10.65
	Ant6	2437	2430.73	10.03
	Ant3	2437	2442.00	9.28
	Ant6	2457	2450.75	8.18
	Ant3	2457	2451.99	7.24
	Ant6	2462	2469.51	10.00
	Ant3	2462	2456.97	8.87
11BE20MIMO	Ant6	2412	2419.53	9.62
	Ant3	2412	2417.00	8.93
	Ant6	2437	2441.99	9.34
	Ant3	2437	2444.49	8.93
	Ant6	2457	2464.50	6.19
	Ant3	2457	2453.24	4.37
	Ant6	2462	2469.51	9.46
	Ant3	2462	2456.98	8.02
11BE40MIMO	Ant6	2422	2434.48	6.22
	Ant3	2422	2417.04	6.70
	Ant6	2437	2432.02	6.68
	Ant3	2437	2432.01	5.79
	Ant6	2442	2439.52	3.52
	Ant3	2442	2439.52	2.11
	Ant6	2447	2442.04	1.66
	Ant3	2447	2442.05	0.87
	Ant6	2452	2435.73	6.69
	Ant3	2452	2447.01	6.03

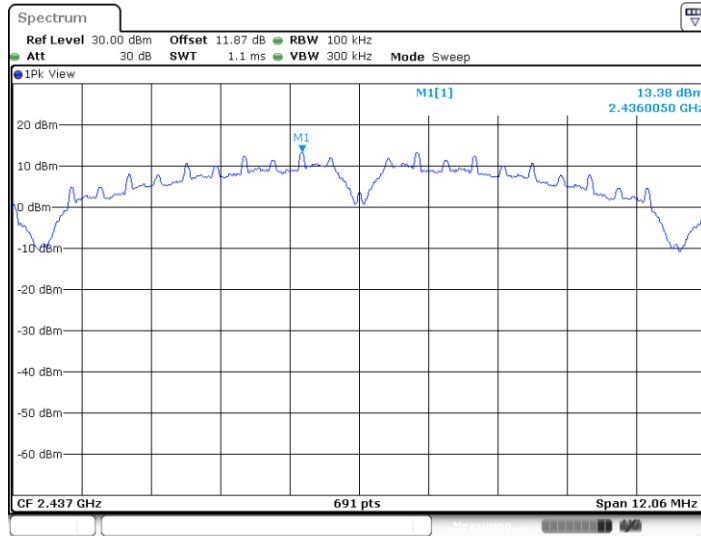


Test Graphs



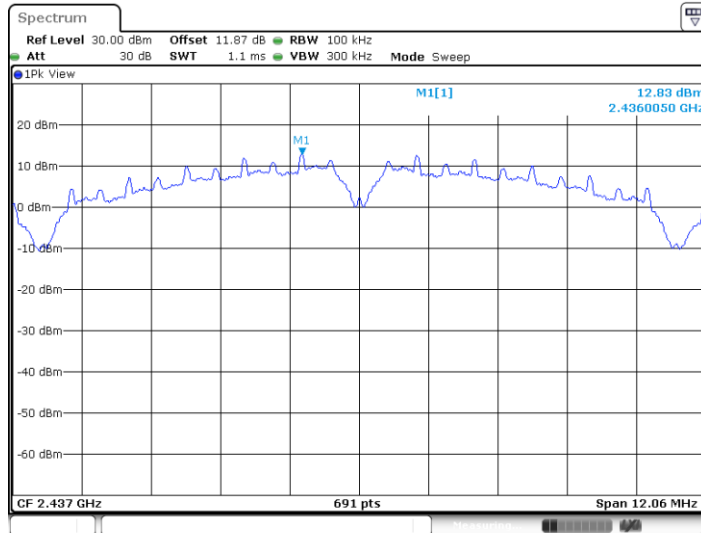


11B-CDD_Ant6_2437



Date: 28.FEB.2024 12:24:54

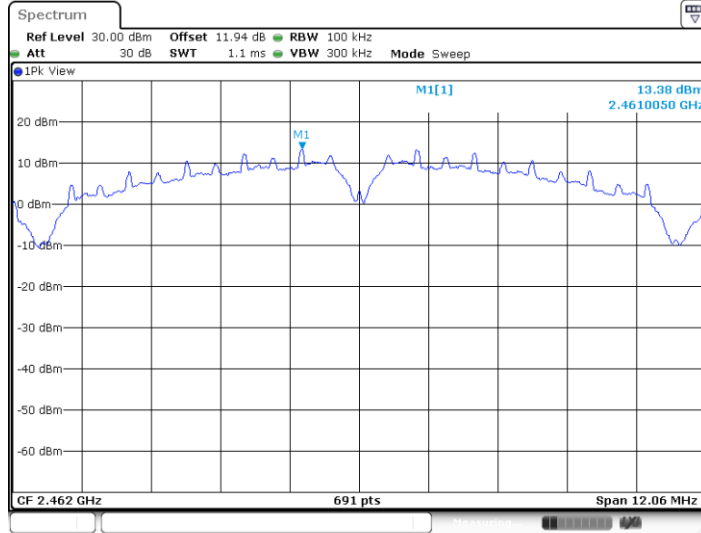
11B-CDD_Ant3_2437



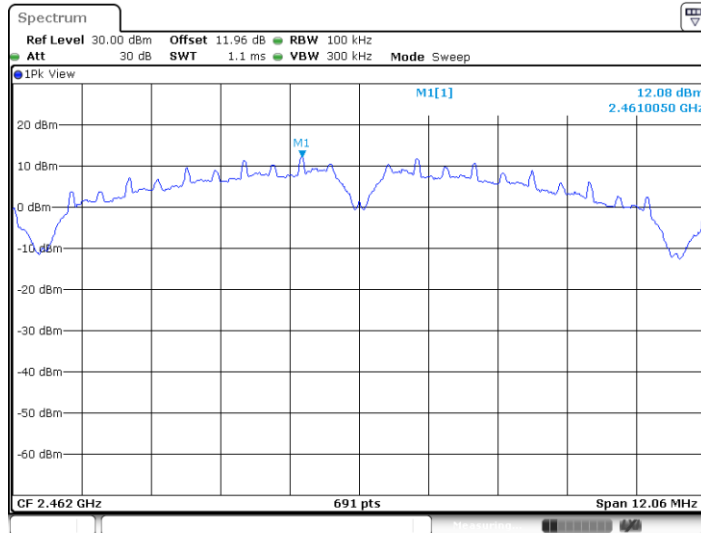
Date: 28.FEB.2024 12:25:10



11B-CDD_Ant6_2462

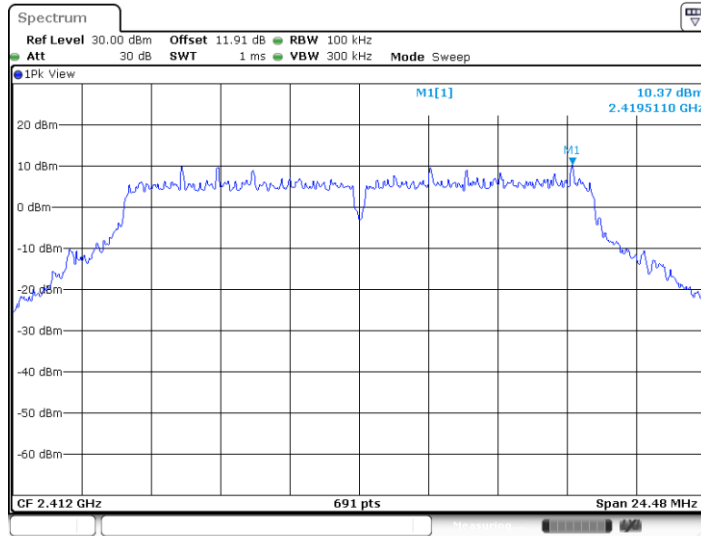


11B-CDD_Ant3_2462

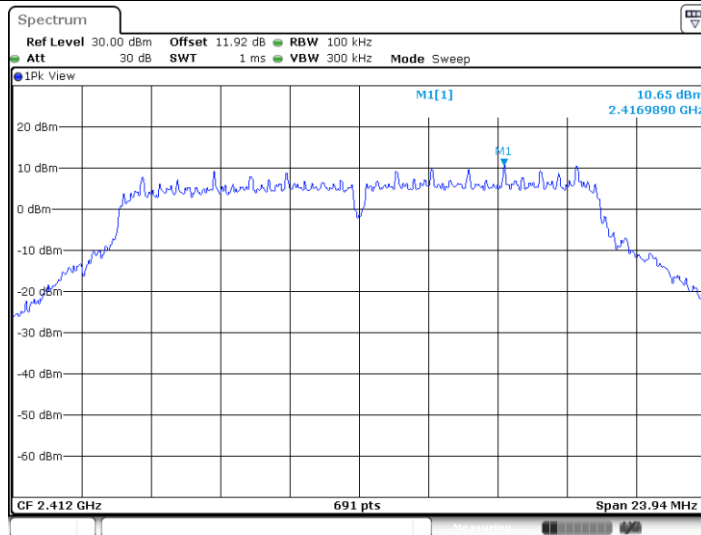




11G-CDD_Ant6_2412

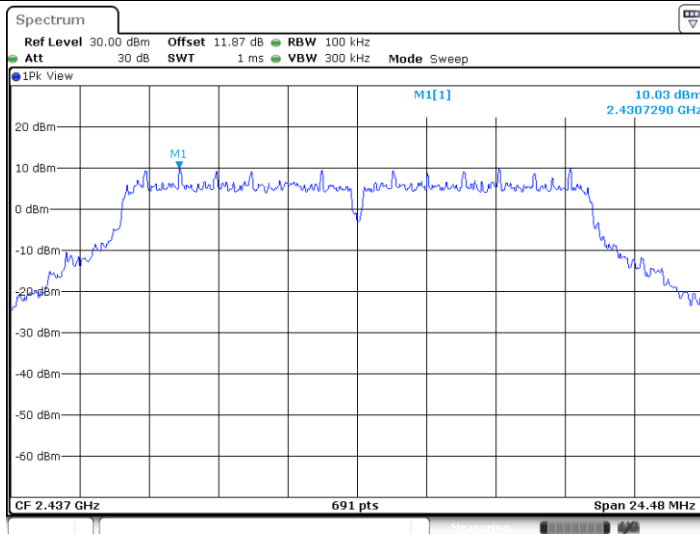


11G-CDD_Ant3_2412



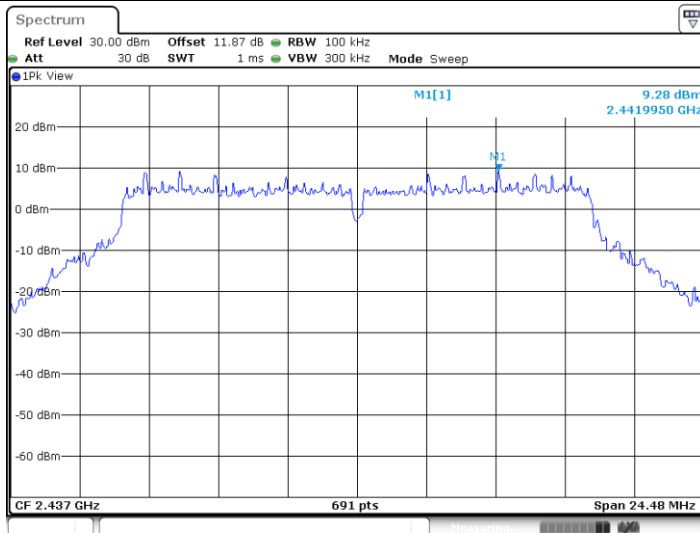


11G-CDD_Ant6_2437



Date: 28.FEB.2024 12:34:11

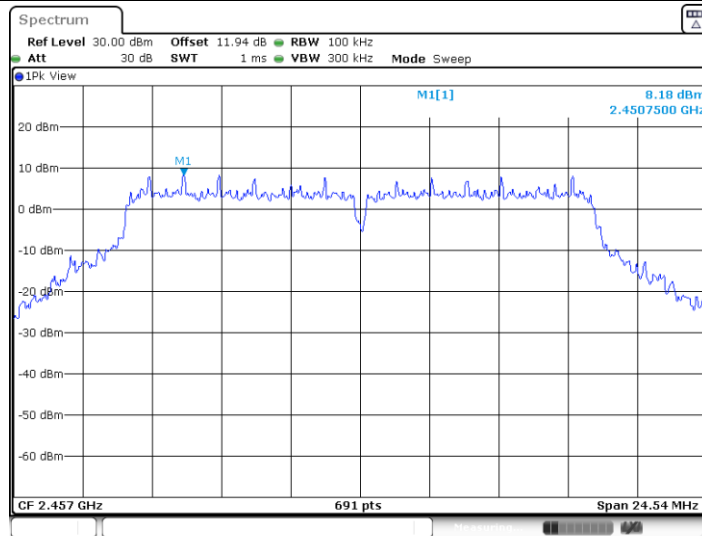
11G-CDD_Ant3_2437



Date: 28.FEB.2024 12:35:08

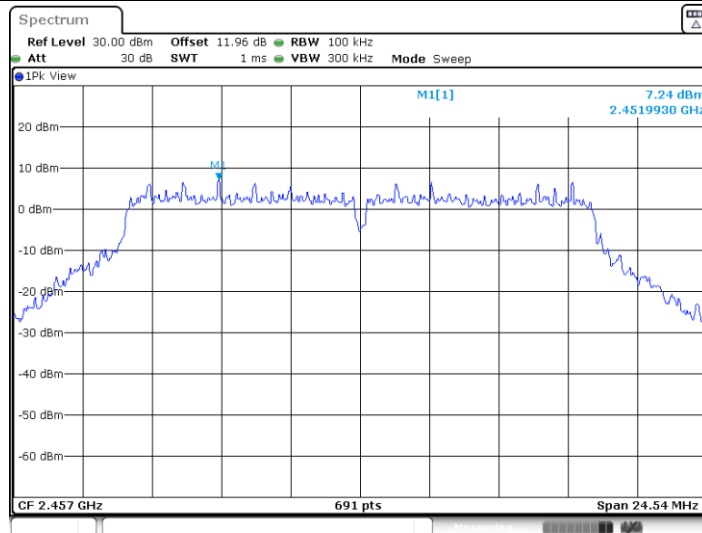


11G-CDD_Ant6_2457



Date: 22.MAR.2024 09:45:08

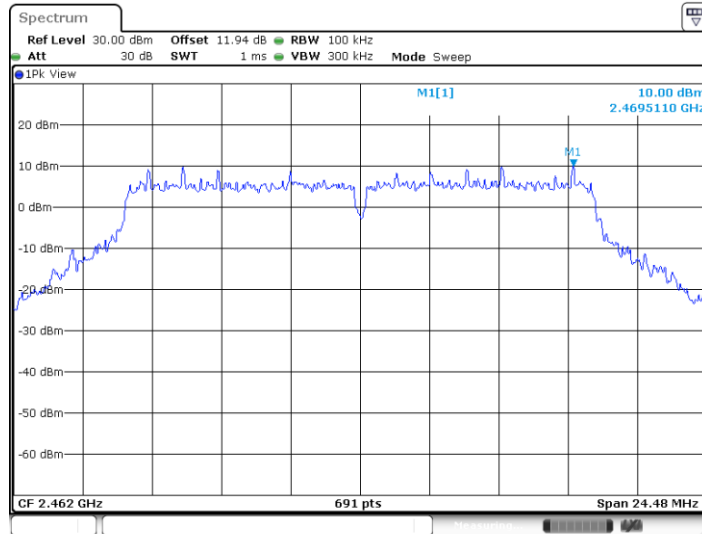
11G-CDD_Ant3_2457



Date: 22.MAR.2024 09:46:18

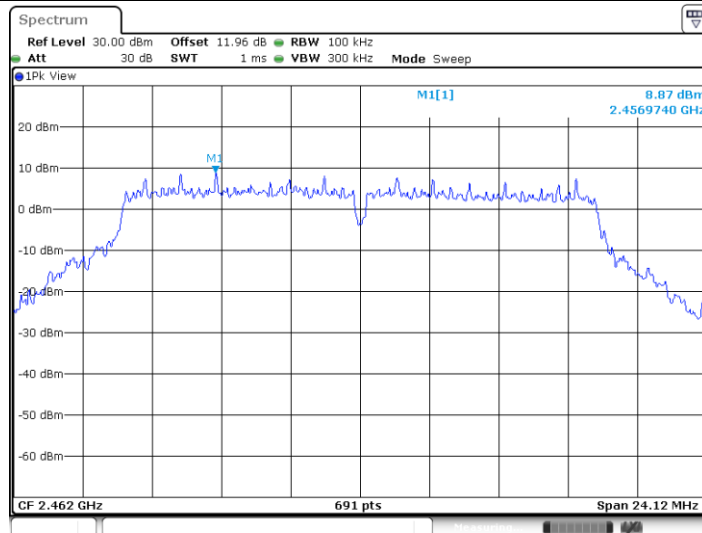


11G-CDD_Ant6_2462



Date: 28.FEB.2024 12:36:48

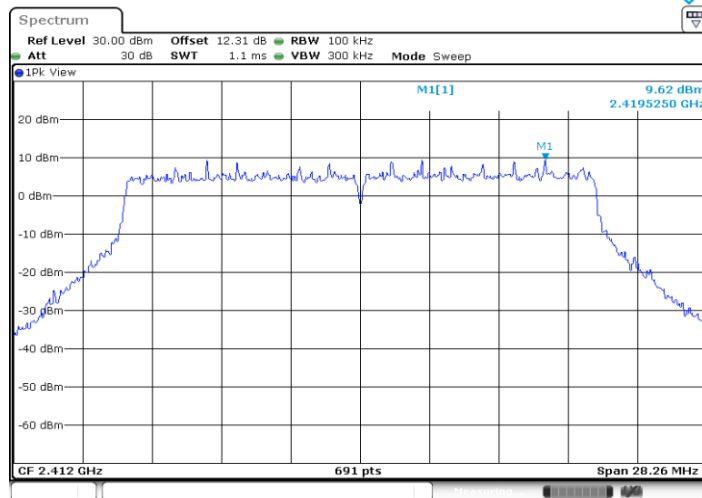
11G-CDD_Ant3_2462



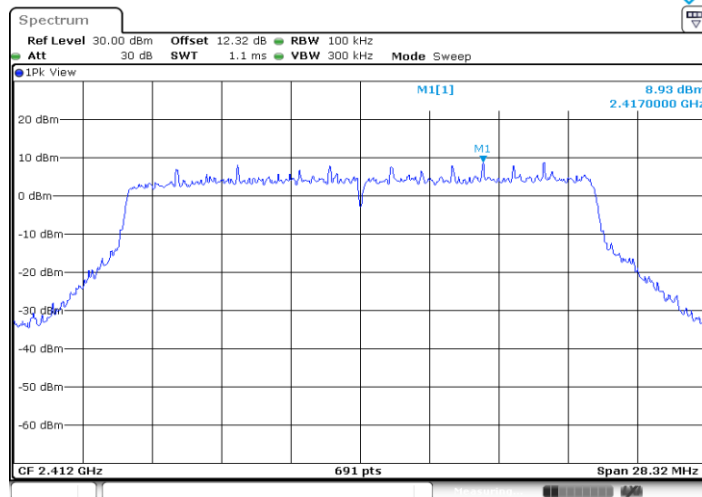
Date: 28.FEB.2024 12:39:51



11BE20MIMO_Ant6_2412

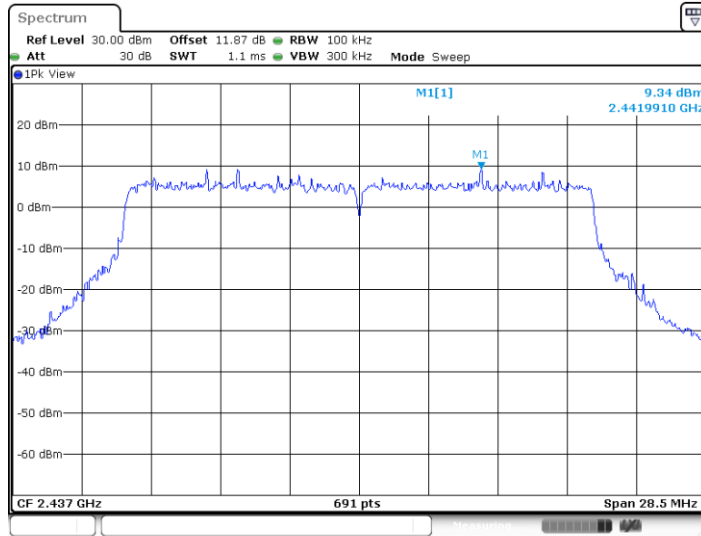


11BE20MIMO_Ant3_2412



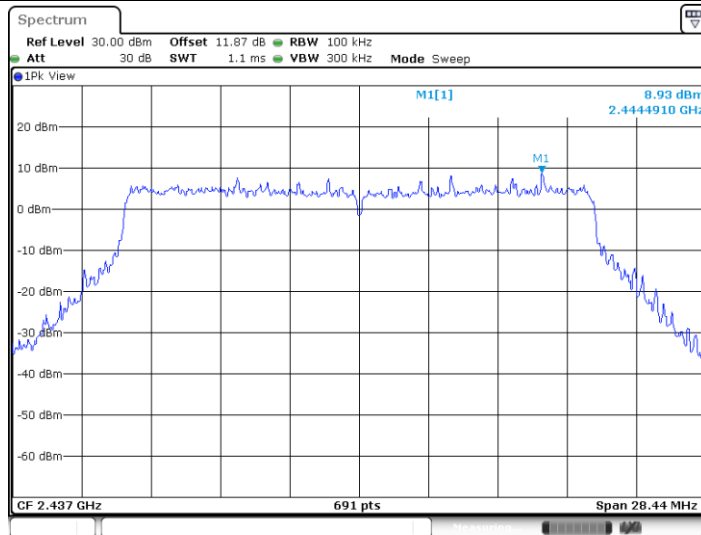


11BE20MIMO_Ant6_2437



Date: 28.FEB.2024 12:50:25

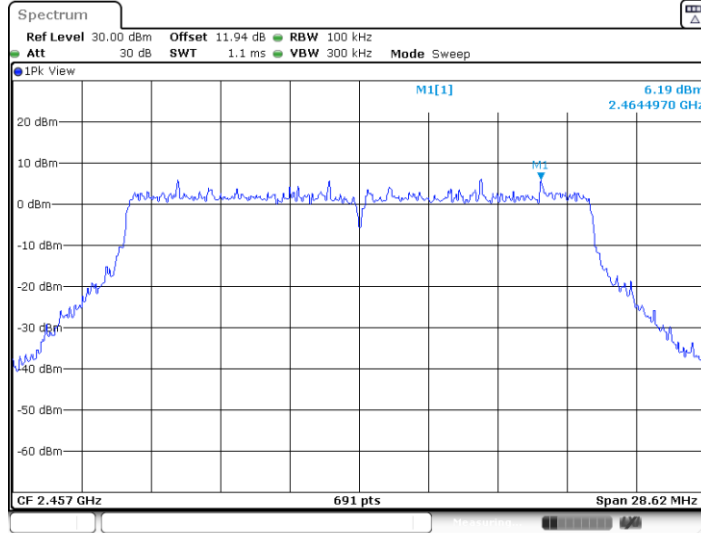
11BE20MIMO_Ant3_2437



Date: 28.FEB.2024 12:51:21

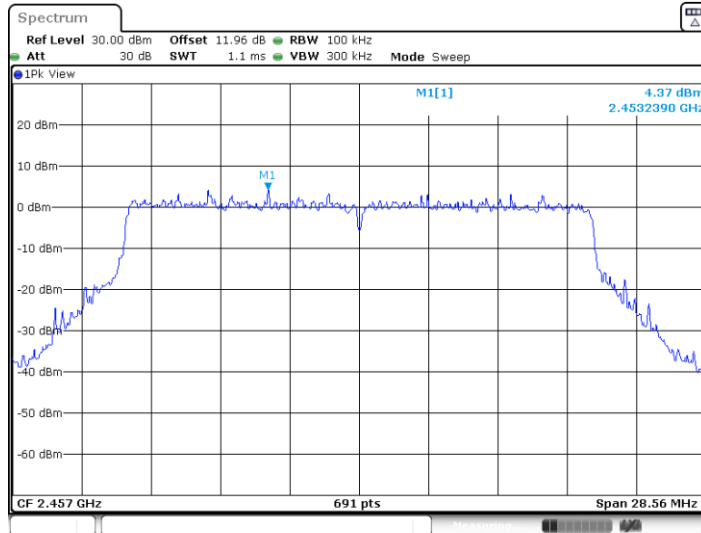


11BE20MIMO_Ant6_2457



Date: 22.MAR.2024 09:47:39

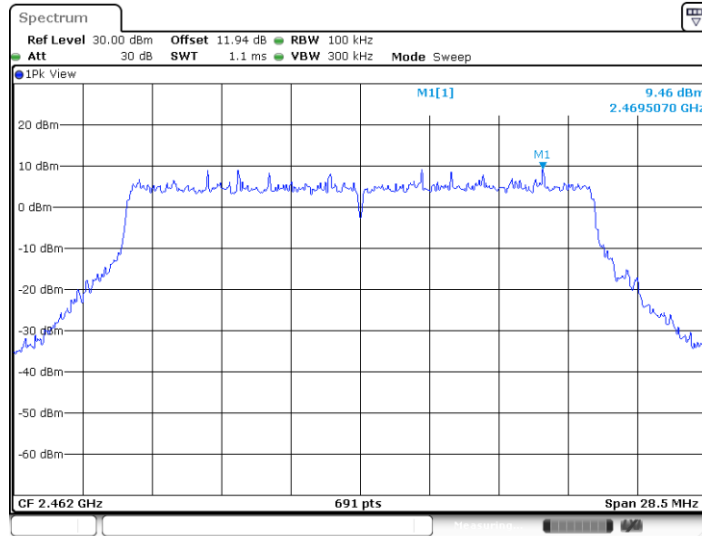
11BE20MIMO_Ant3_2457



Date: 22.MAR.2024 09:48:50

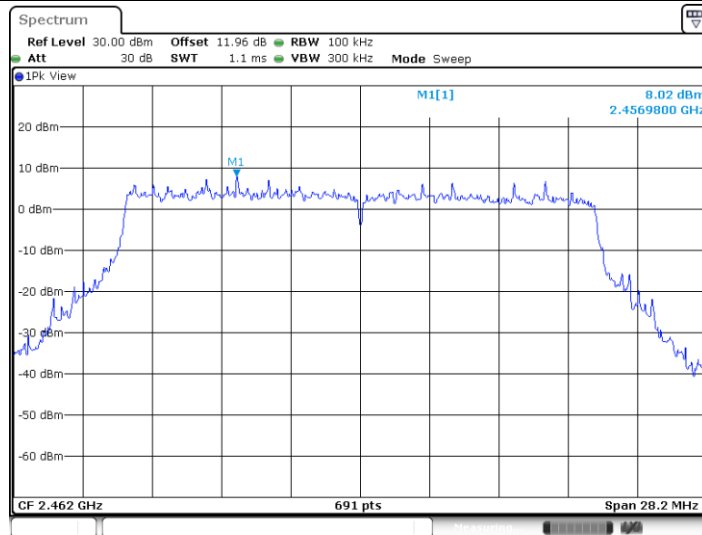


11BE20MIMO_Ant6_2462



Date: 28.FEB.2024 12:56:52

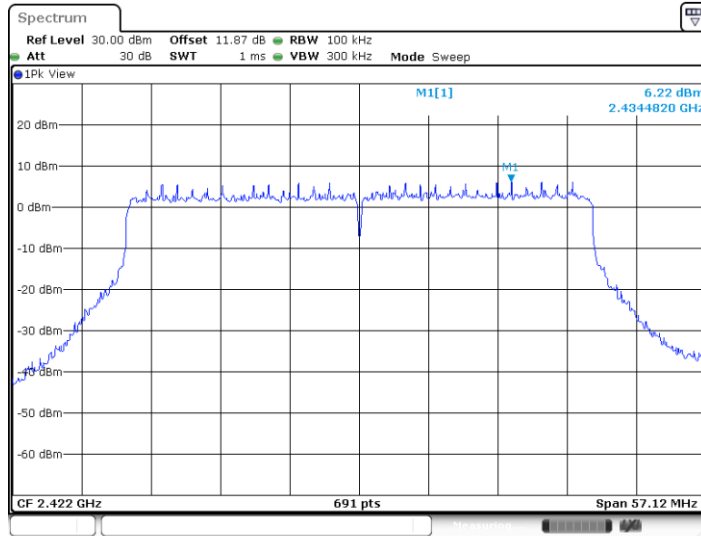
11BE20MIMO_Ant3_2462



Date: 28.FEB.2024 12:58:04

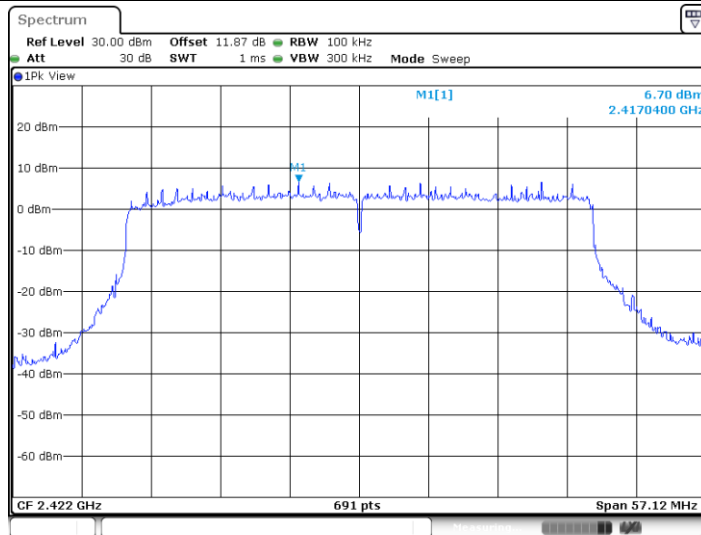


11BE40MIMO_Ant6_2422



Date: 28.FEB.2024 13:02:07

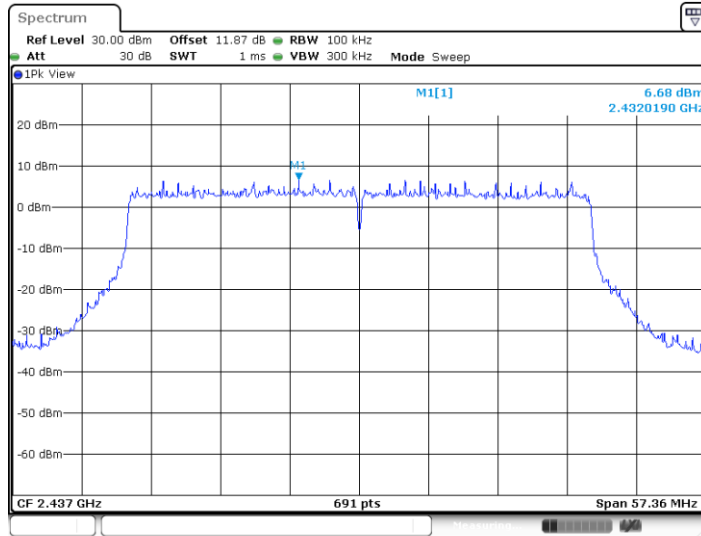
11BE40MIMO_Ant3_2422



Date: 28.FEB.2024 13:03:18

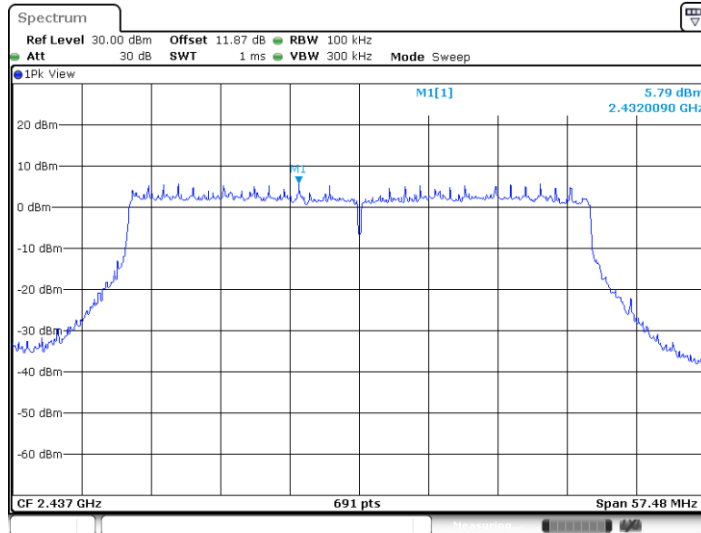


11BE40MIMO_Ant6_2437



Date: 28.FEB.2024 13:04:52

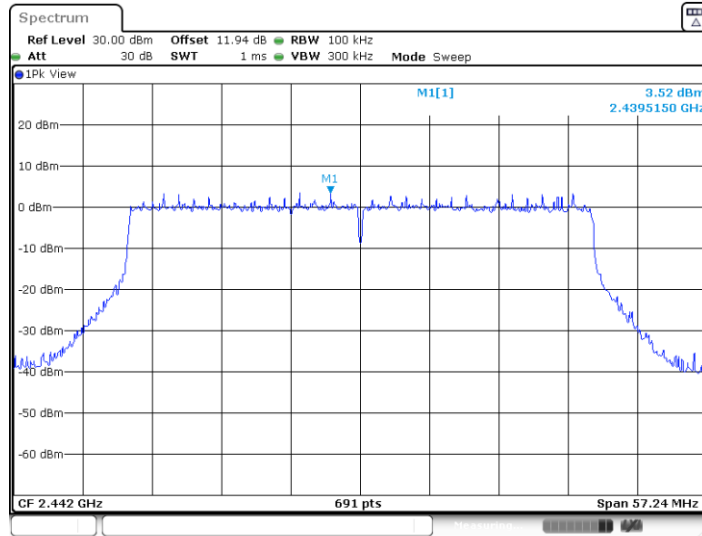
11BE40MIMO_Ant3_2437



Date: 28.FEB.2024 13:05:48

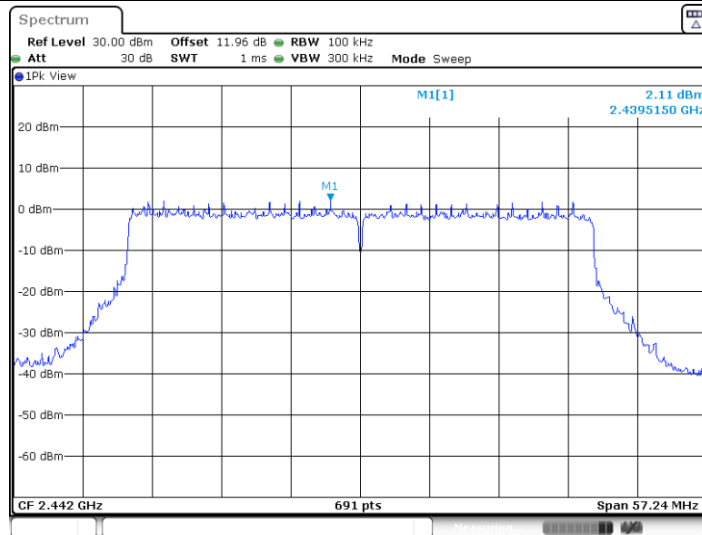


11BE40MIMO_Ant6_2442



Date: 22.MAR.2024 09:51:39

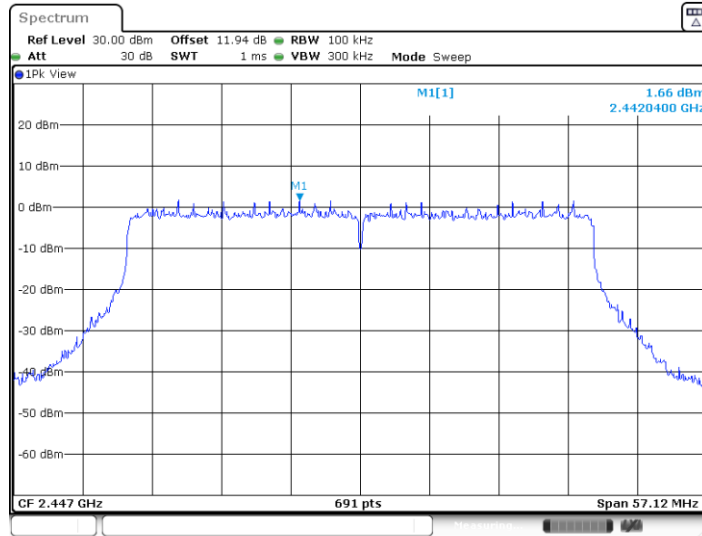
11BE40MIMO_Ant3_2442



Date: 22.MAR.2024 09:52:50

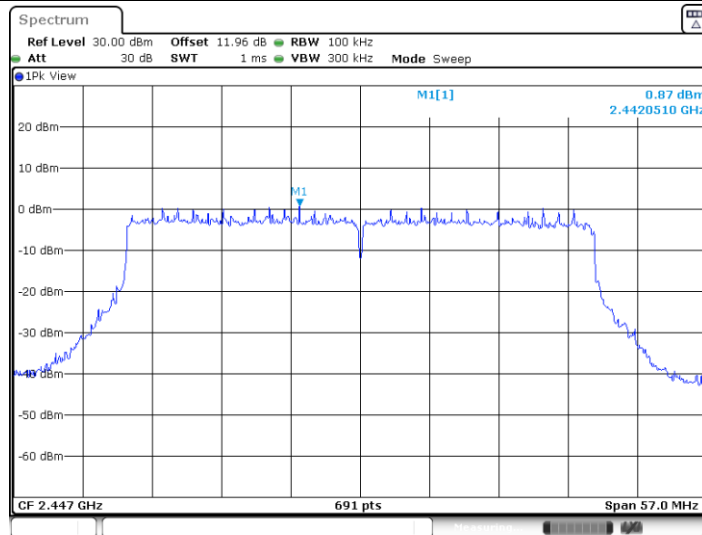


11BE40MIMO_Ant6_2447



Date: 22.MAR.2024 09:54:21

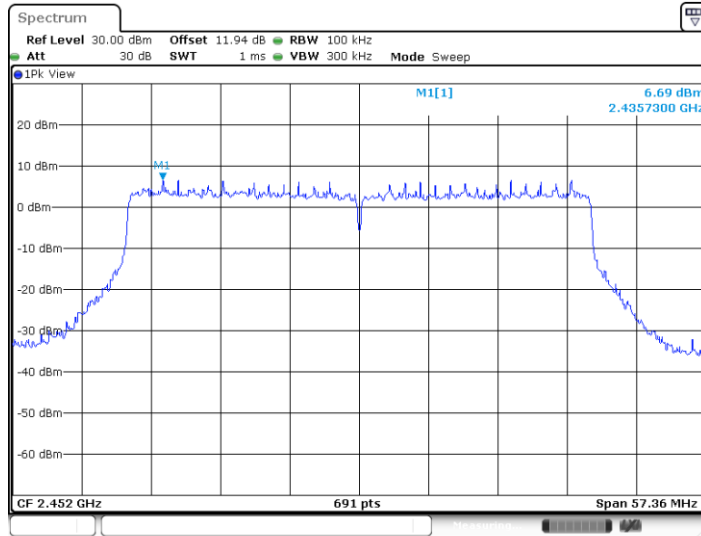
11BE40MIMO_Ant3_2447



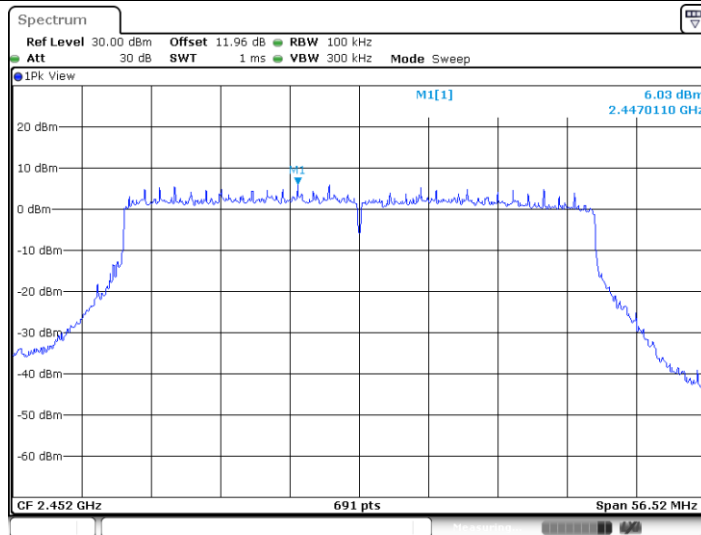
Date: 22.MAR.2024 09:55:31



11BE40MIMO_Ant6_2452



11BE40MIMO_Ant3_2452





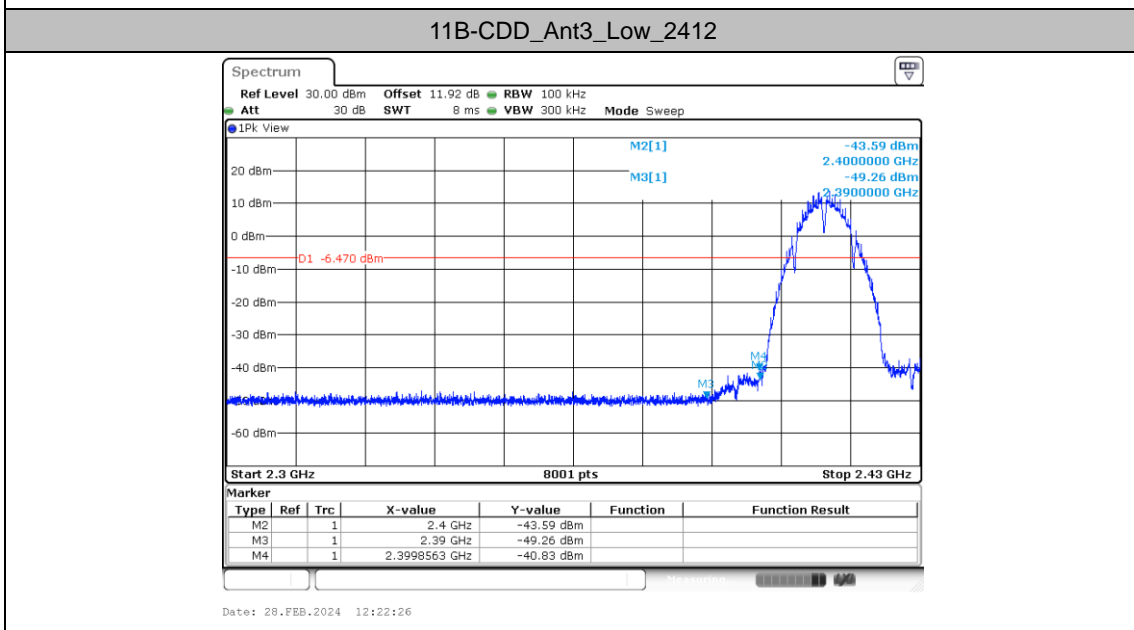
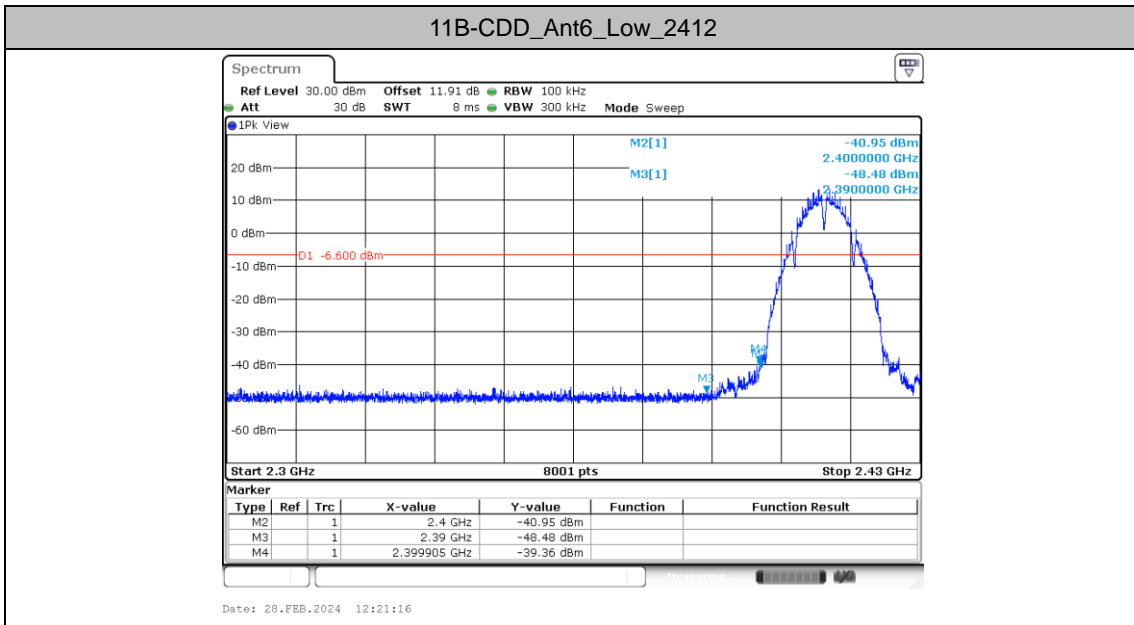
Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq (MHz)	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant6	Low	2412	13.40	-39.36	≤-6.6	PASS
	Ant3	Low	2412	13.53	-40.83	≤-6.47	PASS
	Ant6	High	2462	13.38	-44.5	≤-6.62	PASS
	Ant3	High	2462	12.08	-47.25	≤-7.92	PASS
11G-CDD	Ant6	Low	2412	10.37	-23.04	≤-9.63	PASS
	Ant3	Low	2412	10.65	-26.45	≤-9.35	PASS
	Ant6	High	2457	8.18	-43.3	≤-11.82	PASS
	Ant3	High	2457	7.24	-46.08	≤-12.76	PASS
	Ant6	High	2462	10.00	-38.95	≤-10	PASS
	Ant3	High	2462	8.87	-44.85	≤-11.13	PASS
11BE20MIMO	Ant6	Low	2412	9.62	-22.83	≤-10.38	PASS
	Ant3	Low	2412	8.93	-26.72	≤-11.07	PASS
	Ant6	High	2457	6.19	-43.73	≤-13.81	PASS
	Ant3	High	2457	4.37	-45.59	≤-15.63	PASS
	Ant6	High	2462	9.46	-36.86	≤-10.54	PASS
	Ant3	High	2462	8.02	-44.14	≤-11.98	PASS
11BE40MIMO	Ant6	Low	2422	6.22	-24.74	≤-13.78	PASS
	Ant3	Low	2422	6.70	-27.69	≤-13.3	PASS
	Ant6	High	2442	3.52	-42.64	≤-16.48	PASS
	Ant3	High	2442	2.11	-42.43	≤-17.89	PASS
	Ant6	High	2447	1.66	-43.76	≤-18.34	PASS
	Ant3	High	2447	0.87	-43.3	≤-19.13	PASS
	Ant6	High	2452	6.69	-33.58	≤-13.31	PASS
	Ant3	High	2452	6.03	-42.38	≤-13.97	PASS

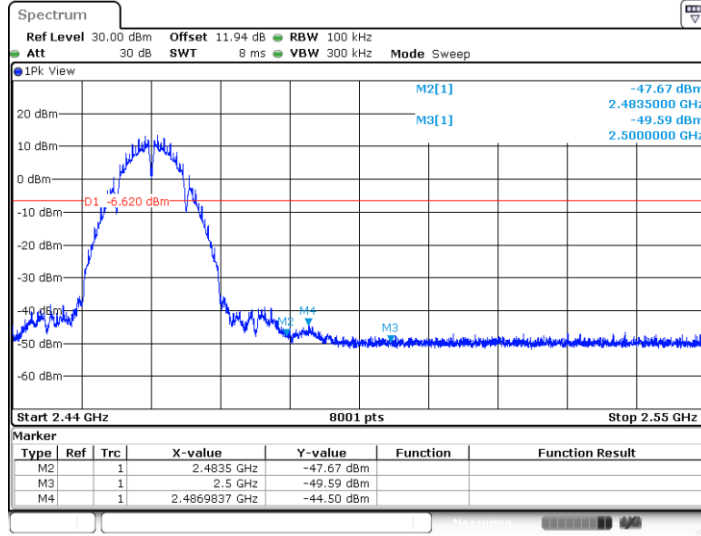


Test Graphs



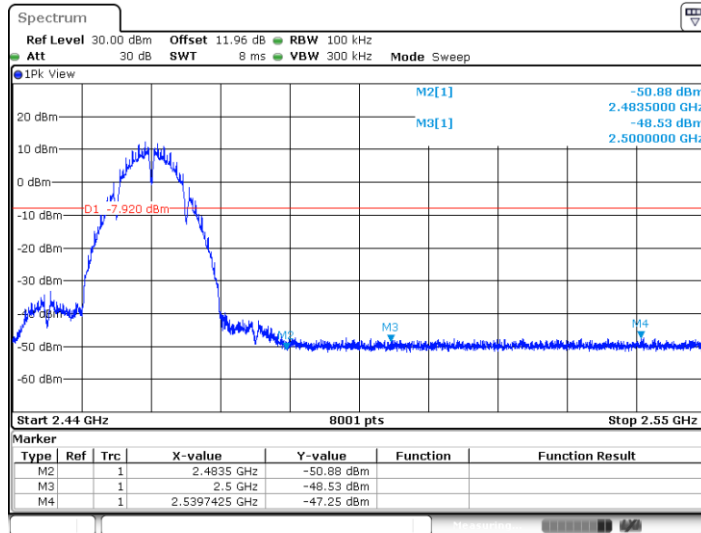


11B-CDD_Ant6_High_2462



Date: 28.FEB.2024 12:27:44

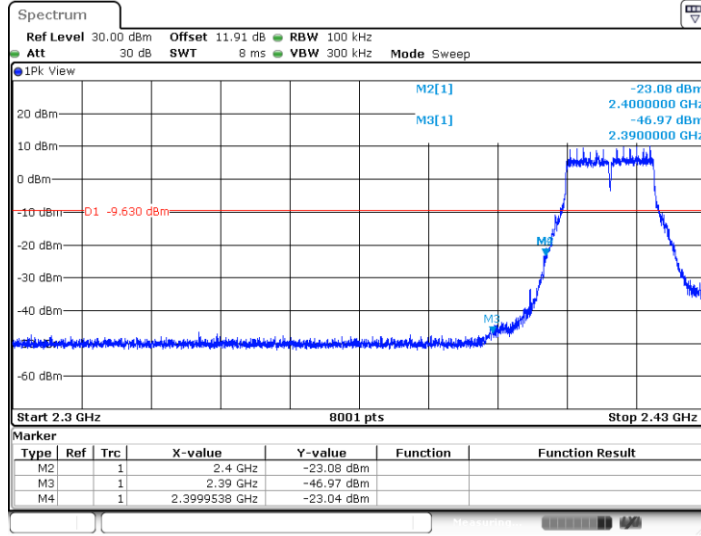
11B-CDD_Ant3_High_2462



Date: 28.FEB.2024 12:28:55

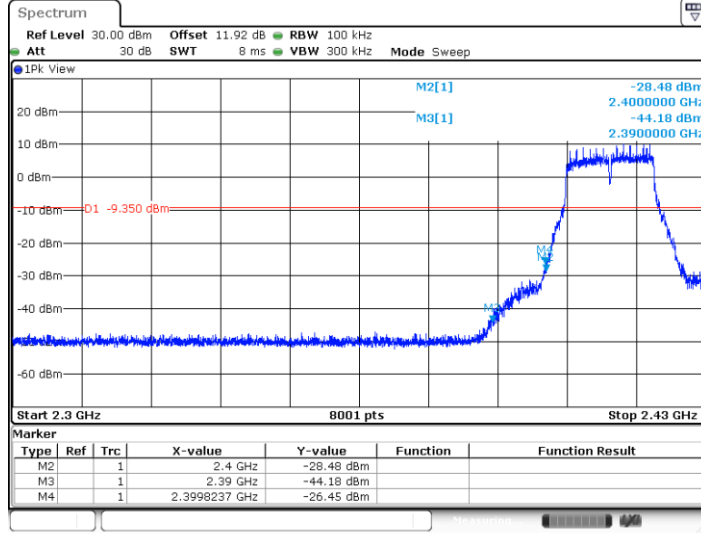


11G-CDD_Ant6_Low_2412



Date: 28.FEB.2024 12:31:36

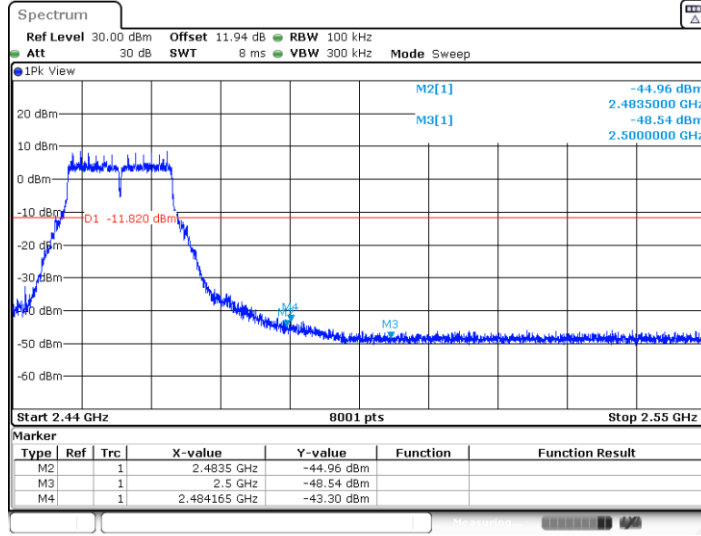
11G-CDD_Ant3_Low_2412



Date: 28.FEB.2024 12:32:46

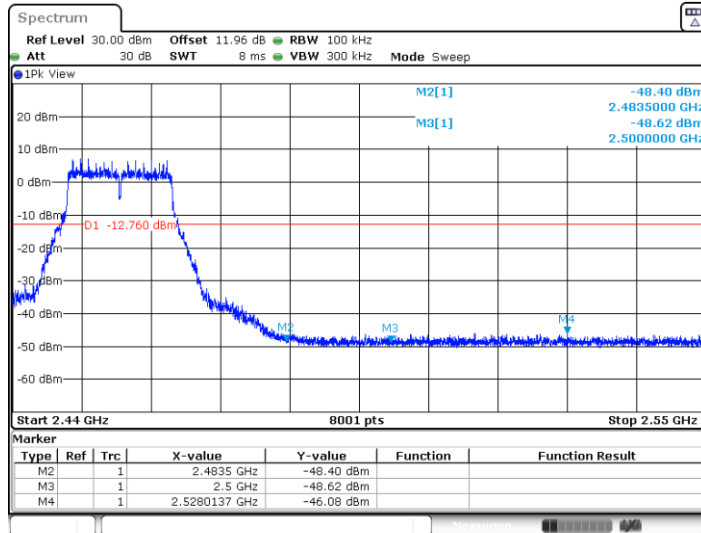


11G-CDD_Ant6_High_2457



Date: 22.MAR.2024 09:45:21

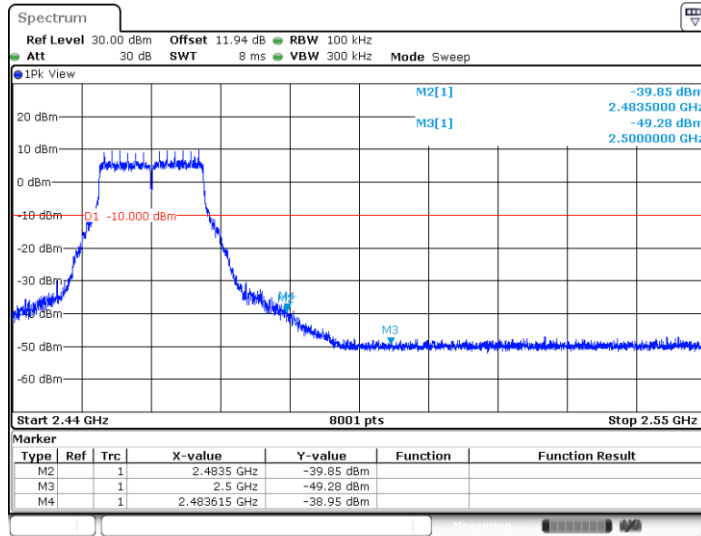
11G-CDD_Ant3_High_2457



Date: 22.MAR.2024 09:46:30

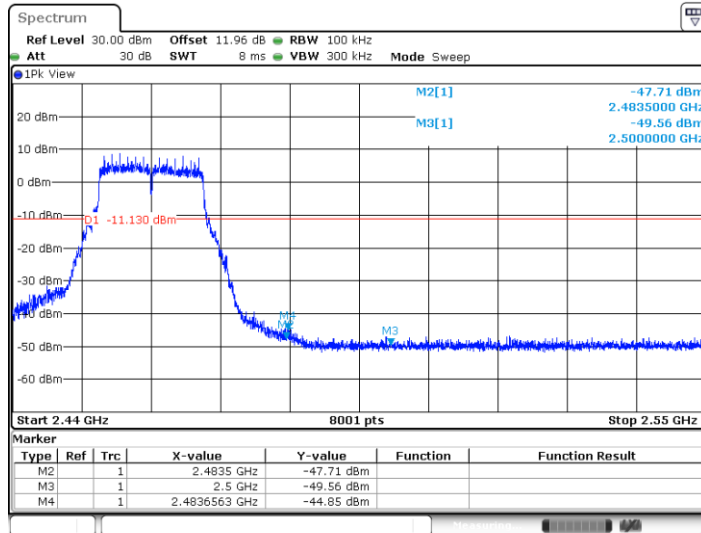


11G-CDD_Ant6_High_2462



Date: 28.FEB.2024 12:37:01

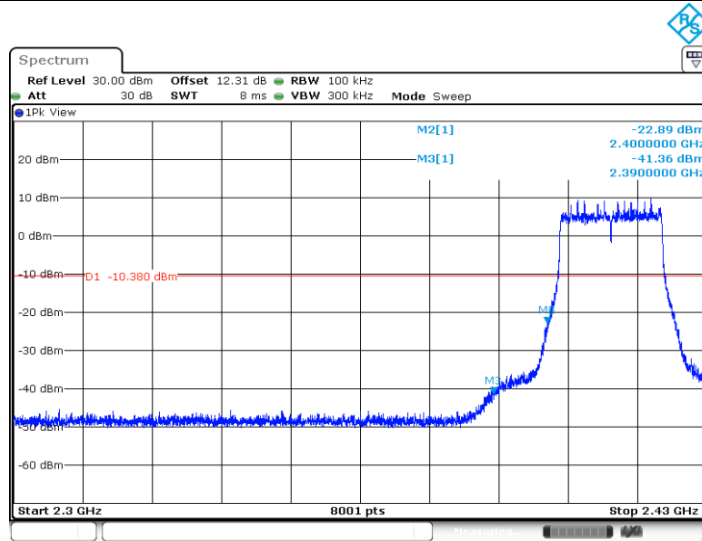
11G-CDD_Ant3_High_2462



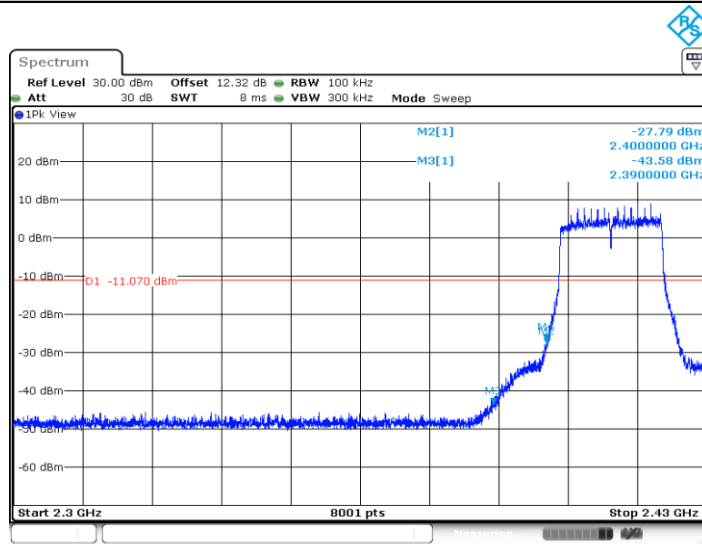
Date: 28.FEB.2024 12:40:04



11BE20MIMO_Ant6_Low_2412

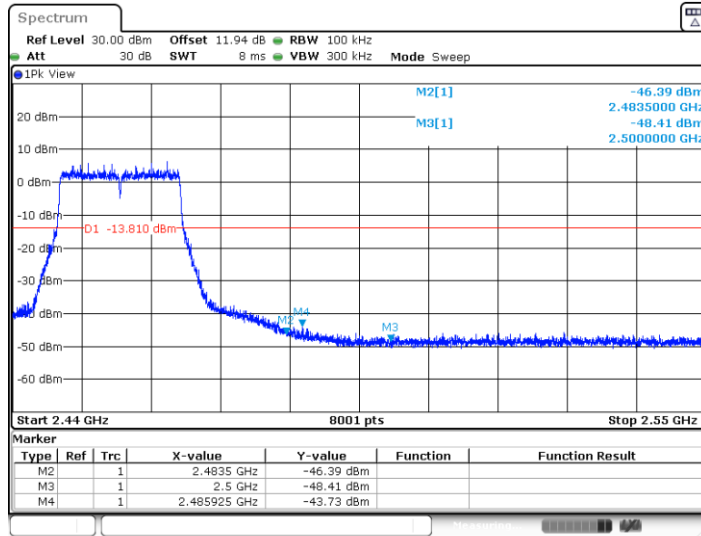


11BE20MIMO_Ant3_Low_2412



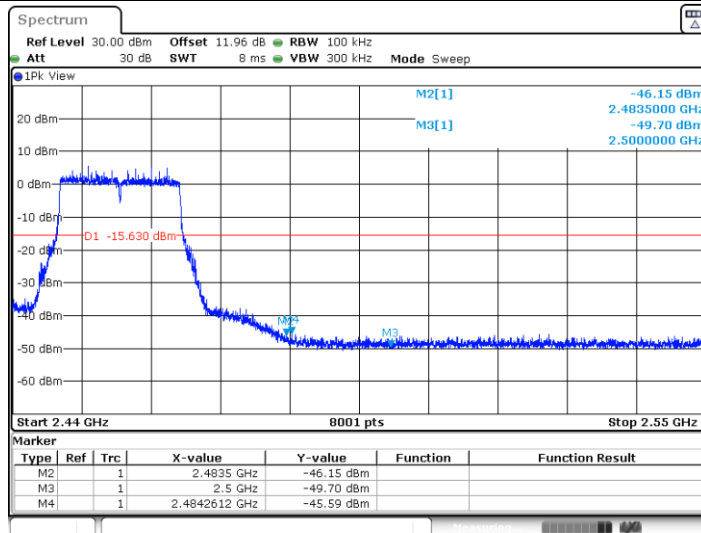


11BE20MIMO_Ant6_High_2457



Date: 22.MAR.2024 09:47:52

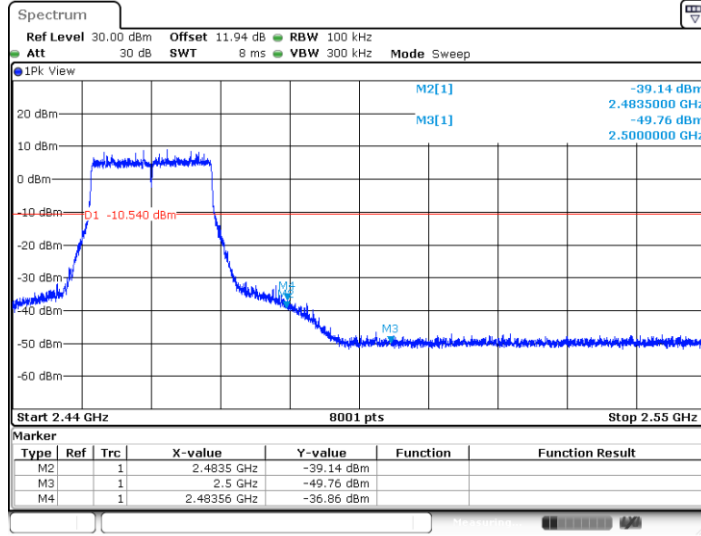
11BE20MIMO_Ant3_High_2457



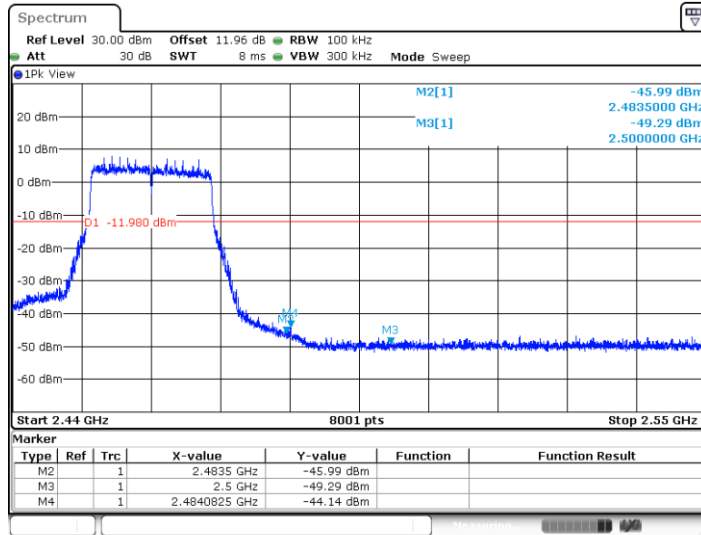
Date: 22.MAR.2024 09:49:02



11BE20MIMO_Ant6_High_2462

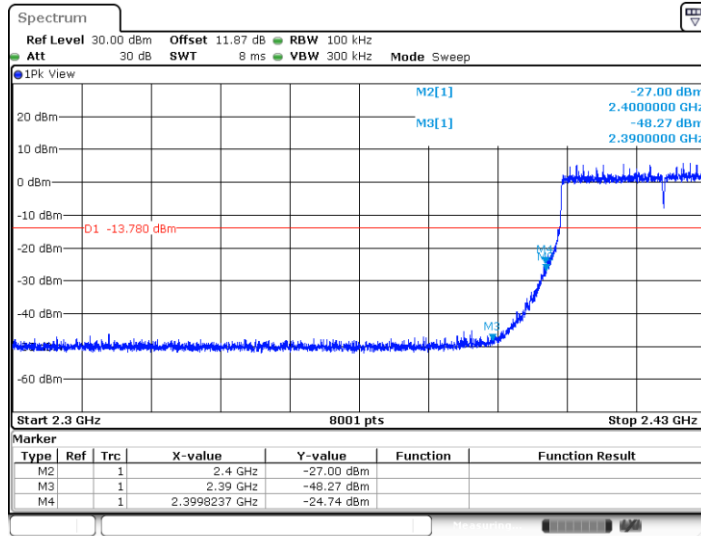


11BE20MIMO_Ant3_High_2462

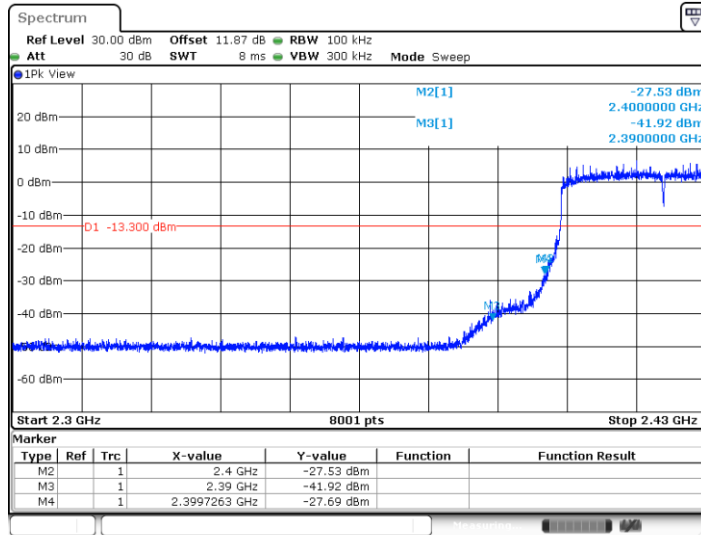




11BE40MIMO_Ant6_Low_2422

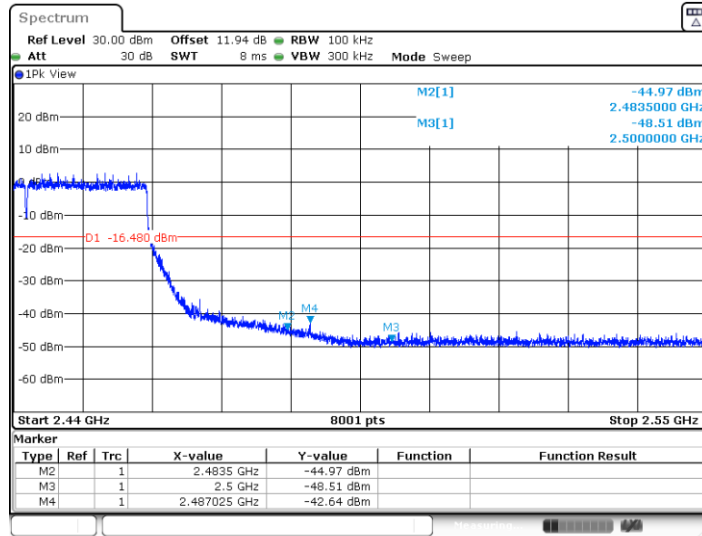


11BE40MIMO_Ant3_Low_2422



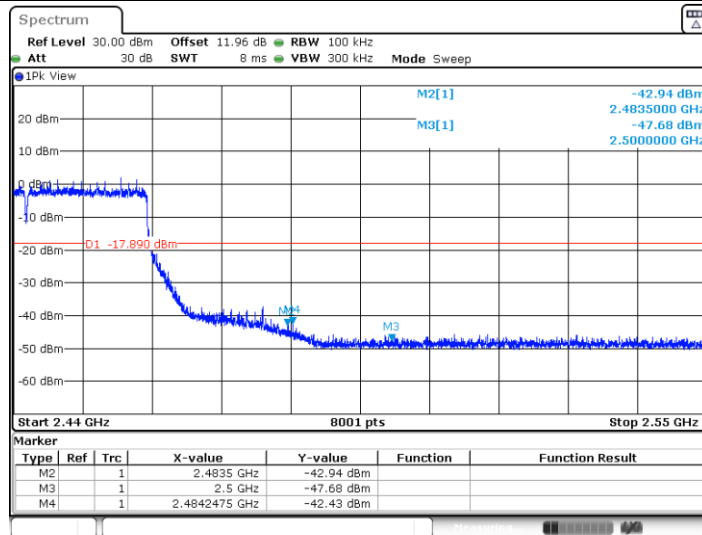


11BE40MIMO_Ant6_High_2442



Date: 22.MAR.2024 09:51:52

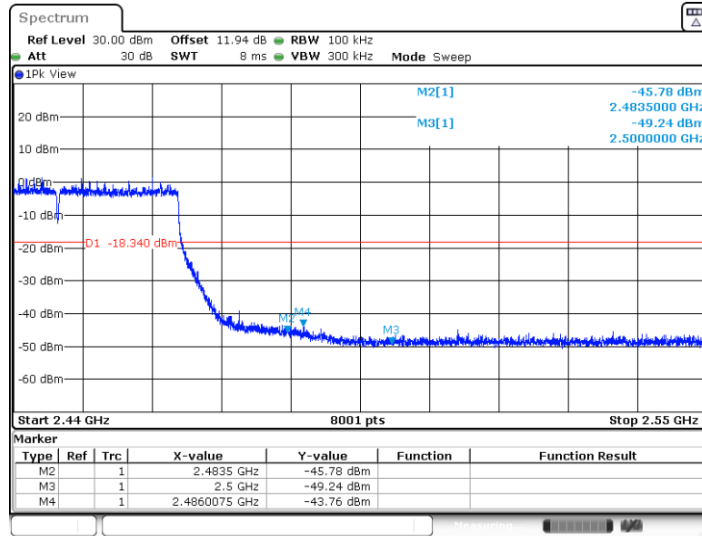
11BE40MIMO_Ant3_High_2442



Date: 22.MAR.2024 09:53:02

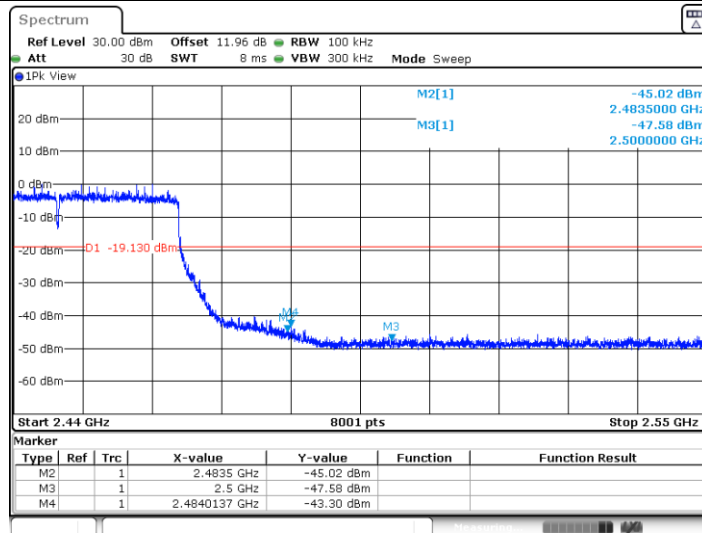


11BE40MIMO_Ant6_High_2447



Date: 22.MAR.2024 09:54:33

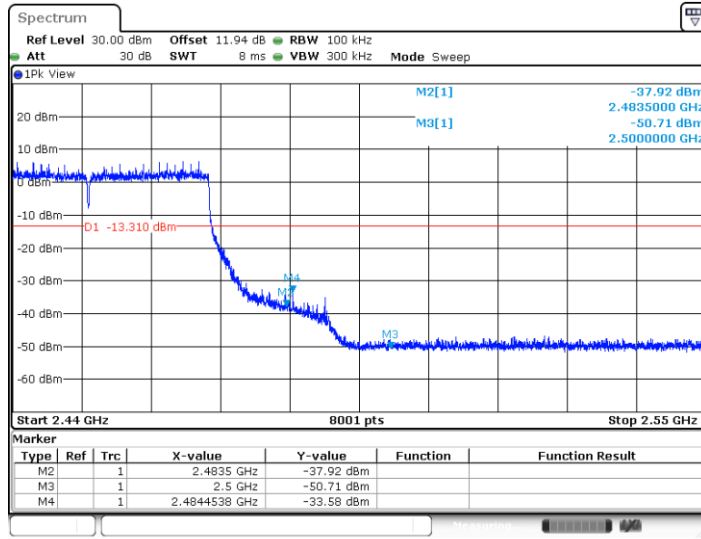
11BE40MIMO_Ant3_High_2447



Date: 22.MAR.2024 09:55:44

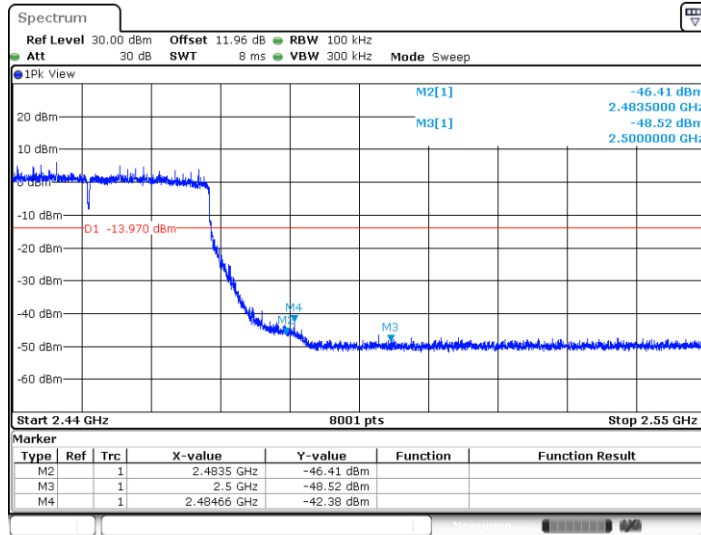


11BE40MIMO_Ant6_High_2452



Date: 28.FEB.2024 13:33:26

11BE40MIMO_Ant3_High_2452



Date: 28.FEB.2024 13:34:38



Conducted Spurious Emission

Test Result

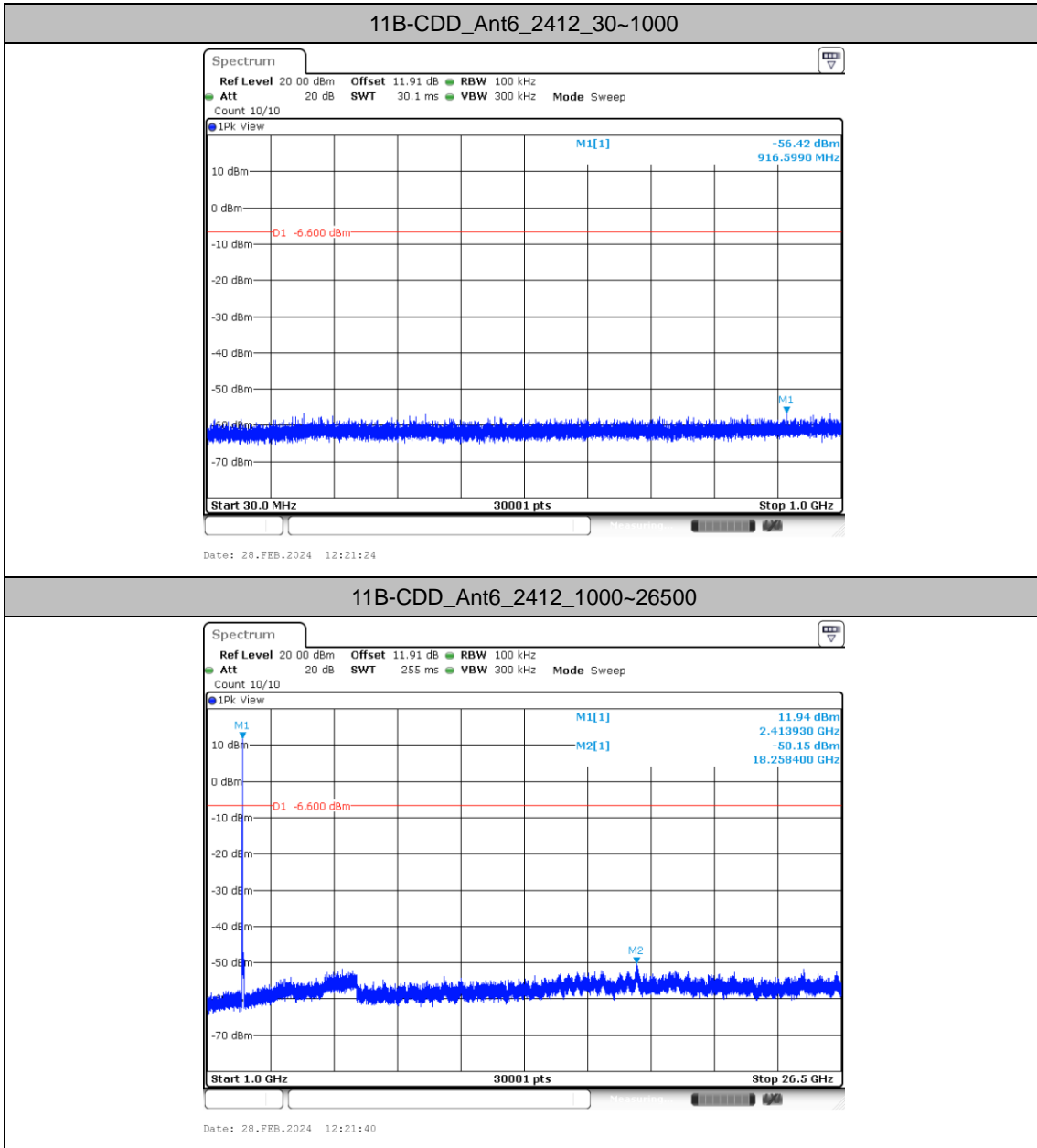
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant6	2412	30~1000	13.40	-56.42	≤-6.6	PASS
			1000~26500	13.40	-50.15	≤-6.6	PASS
	Ant3	2412	30~1000	13.53	-56.78	≤-6.47	PASS
			1000~26500	13.53	-51.29	≤-6.47	PASS
	Ant6	2437	30~1000	13.38	-56.94	≤-6.62	PASS
			1000~26500	13.38	-50.66	≤-6.62	PASS
	Ant3	2437	30~1000	12.83	-56.46	≤-7.17	PASS
			1000~26500	12.83	-51.68	≤-7.17	PASS
	Ant6	2462	30~1000	13.38	-56.78	≤-6.62	PASS
			1000~26500	13.38	-50.81	≤-6.62	PASS
	Ant3	2462	30~1000	12.08	-56.34	≤-7.92	PASS
			1000~26500	12.08	-51.19	≤-7.92	PASS
11G-CDD	Ant6	2412	30~1000	10.37	-56.65	≤-9.63	PASS
			1000~26500	10.37	-51.13	≤-9.63	PASS
	Ant3	2412	30~1000	10.65	-57.01	≤-9.35	PASS
			1000~26500	10.65	-51.13	≤-9.35	PASS
	Ant6	2437	30~1000	10.03	-56.58	≤-9.97	PASS
			1000~26500	10.03	-51.31	≤-9.97	PASS
	Ant3	2437	30~1000	9.28	-55.93	≤-10.72	PASS
			1000~26500	9.28	-51.14	≤-10.72	PASS
	Ant6	2457	30~1000	8.18	-56.08	≤-11.82	PASS
			1000~26500	8.18	-49.52	≤-11.82	PASS
	Ant3	2457	30~1000	7.24	-57.04	≤-12.76	PASS
			1000~26500	7.24	-49.59	≤-12.76	PASS
Ant6	2462	30~1000	10.00	-56.88	≤-10	PASS	
		1000~26500	10.00	-50.88	≤-10	PASS	
Ant3	2462	30~1000	8.87	-56.17	≤-11.13	PASS	
		1000~26500	8.87	-51.37	≤-11.13	PASS	
11BE20MIMO	Ant6	2412	30~1000	9.62	-56.09	≤-10.38	PASS
			1000~26500	9.62	-45.62	≤-10.38	PASS
	Ant3	2412	30~1000	8.93	-55.52	≤-11.07	PASS
			1000~26500	8.93	-44.55	≤-11.07	PASS
	Ant6	2437	30~1000	9.34	-56.81	≤-10.66	PASS
			1000~26500	9.34	-50.84	≤-10.66	PASS
	Ant3	2437	30~1000	8.93	-56.52	≤-11.07	PASS
			1000~26500	8.93	-50.81	≤-11.07	PASS
	Ant6	2457	30~1000	6.19	-57.06	≤-13.81	PASS
			1000~26500	6.19	-50.12	≤-13.81	PASS
	Ant3	2457	30~1000	4.37	-57.54	≤-15.63	PASS



	Ant6	2462	1000~26500	4.37	-49.57	≤-15.63	PASS
			30~1000	9.46	-56.72	≤-10.54	PASS
	Ant3	2462	1000~26500	9.46	-50.69	≤-10.54	PASS
			30~1000	8.02	-57.08	≤-11.98	PASS
	Ant6	2422	1000~26500	8.02	-50.44	≤-11.98	PASS
			30~1000	6.22	-56.01	≤-13.78	PASS
11BE40MIMO	Ant3	2422	1000~26500	6.22	-50.28	≤-13.78	PASS
			30~1000	6.70	-56.04	≤-13.3	PASS
	Ant6	2437	1000~26500	6.70	-50.18	≤-13.3	PASS
			30~1000	6.68	-56.35	≤-13.32	PASS
	Ant3	2437	1000~26500	6.68	-51.14	≤-13.32	PASS
			30~1000	5.79	-56.99	≤-14.21	PASS
	Ant6	2442	1000~26500	5.79	-51.24	≤-14.21	PASS
			30~1000	3.52	-56.88	≤-16.48	PASS
	Ant3	2442	1000~26500	3.52	-49.58	≤-16.48	PASS
			30~1000	2.11	-56.88	≤-17.89	PASS
	Ant6	2447	1000~26500	2.11	-49.62	≤-17.89	PASS
			30~1000	1.66	-57.39	≤-18.34	PASS
	Ant3	2447	1000~26500	1.66	-49.06	≤-18.34	PASS
			30~1000	0.87	-56.56	≤-19.13	PASS
	Ant6	2452	1000~26500	0.87	-49.09	≤-19.13	PASS
			30~1000	6.69	-56.44	≤-13.31	PASS
	Ant3	2452	1000~26500	6.69	-51.18	≤-13.31	PASS
			30~1000	6.03	-56.71	≤-13.97	PASS
			1000~26500	6.03	-51.39	≤-13.97	PASS

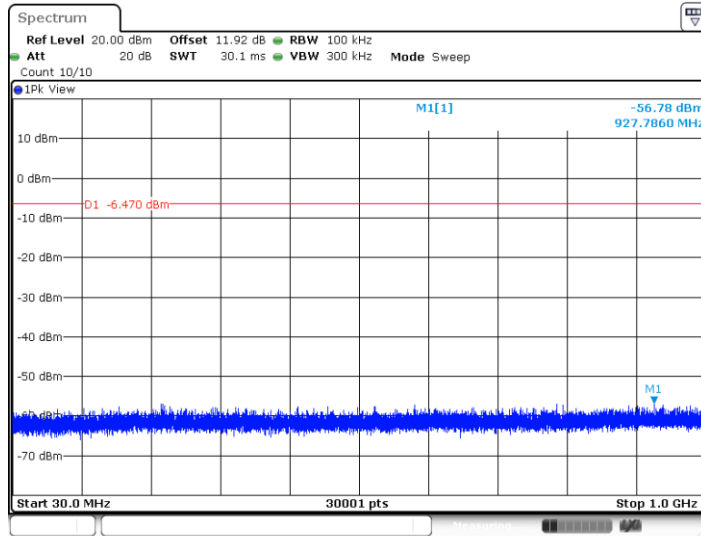


Test Graphs



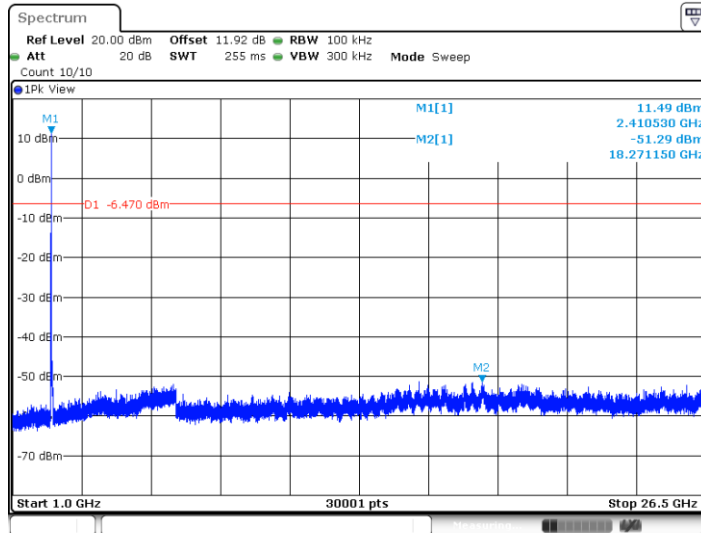


11B-CDD_Ant3_2412_30~1000



Date: 28.FEB.2024 12:22:34

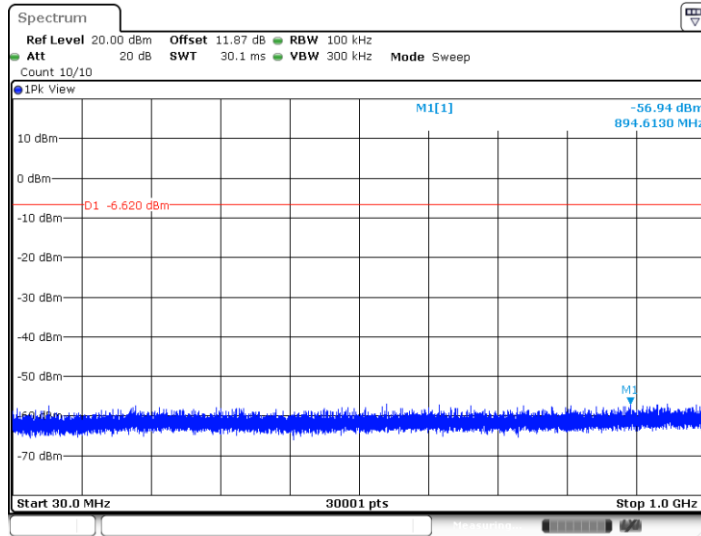
11B-CDD_Ant3_2412_1000~26500



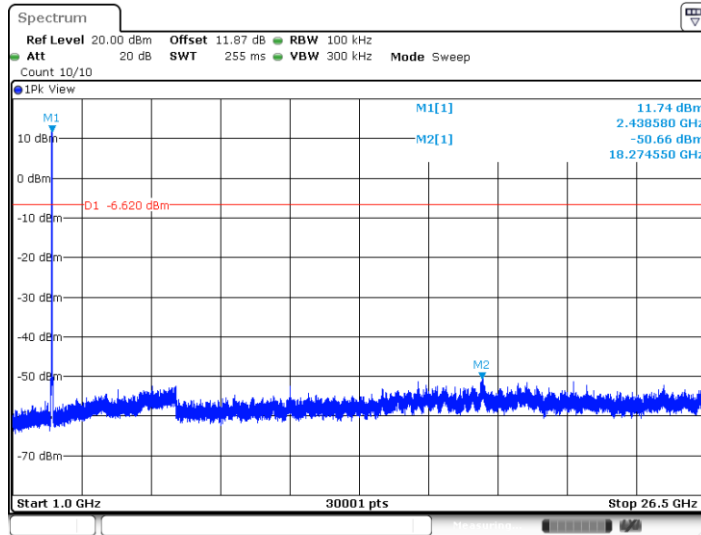
Date: 28.FEB.2024 12:22:50



11B-CDD_Ant6_2437_30~1000

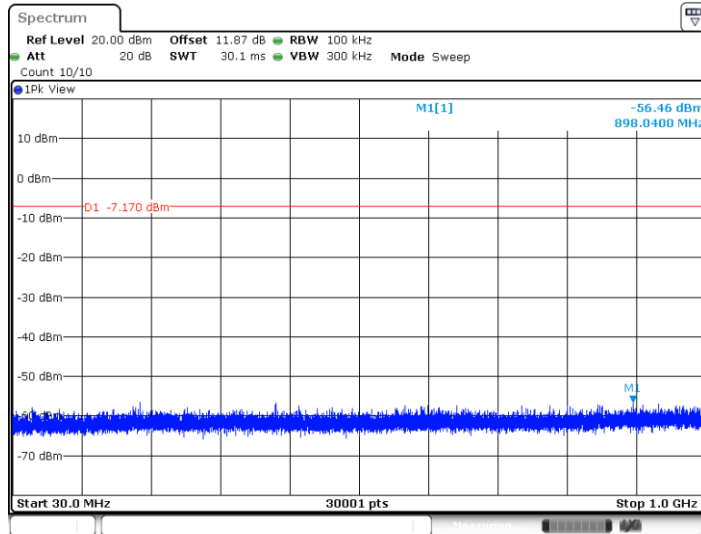


11B-CDD_Ant6_2437_1000~26500

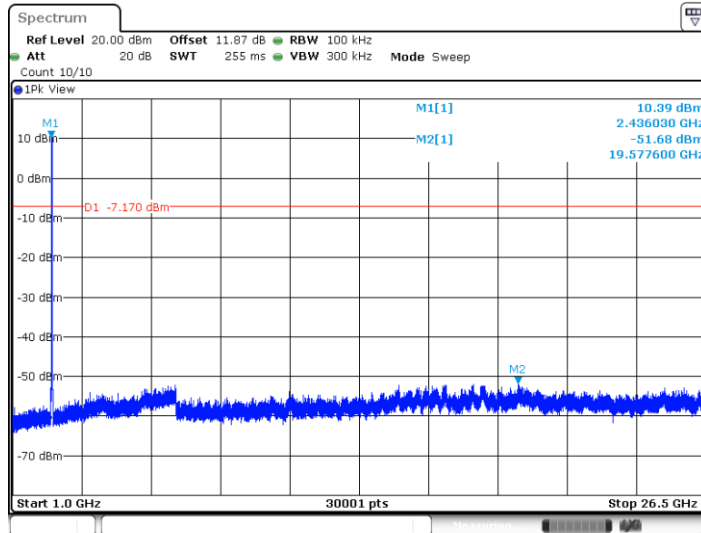




11B-CDD_Ant3_2437_30~1000

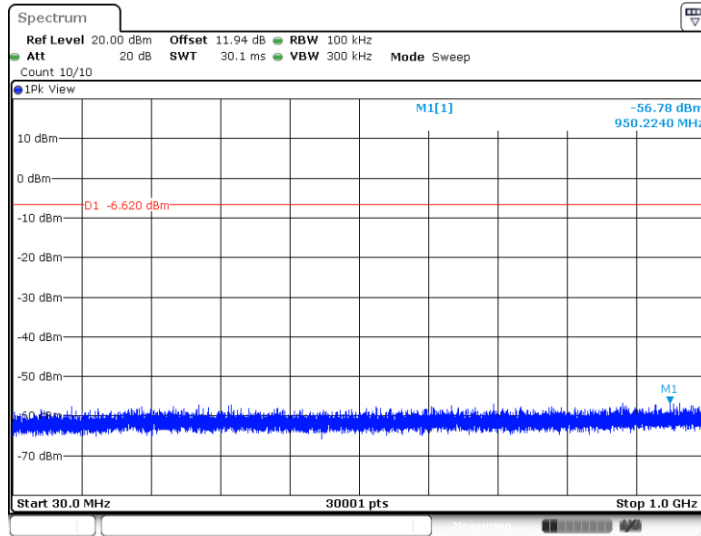


11B-CDD_Ant3_2437_1000~26500

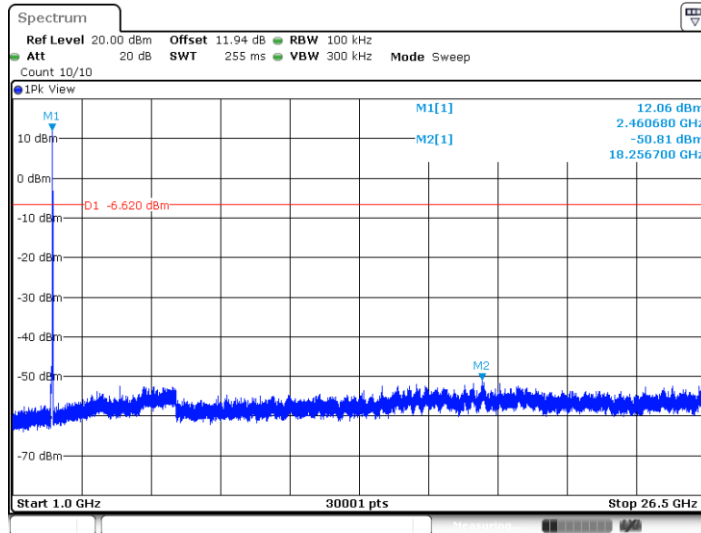




11B-CDD_Ant6_2462_30~1000

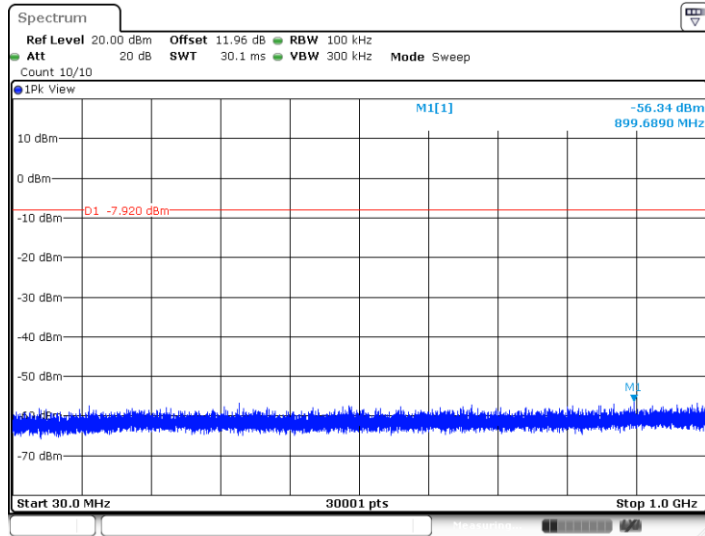


11B-CDD_Ant6_2462_1000~26500

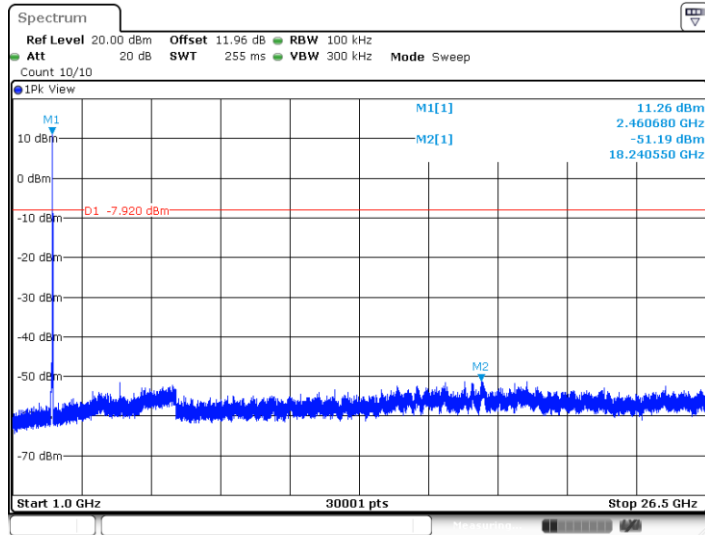




11B-CDD_Ant3_2462_30~1000

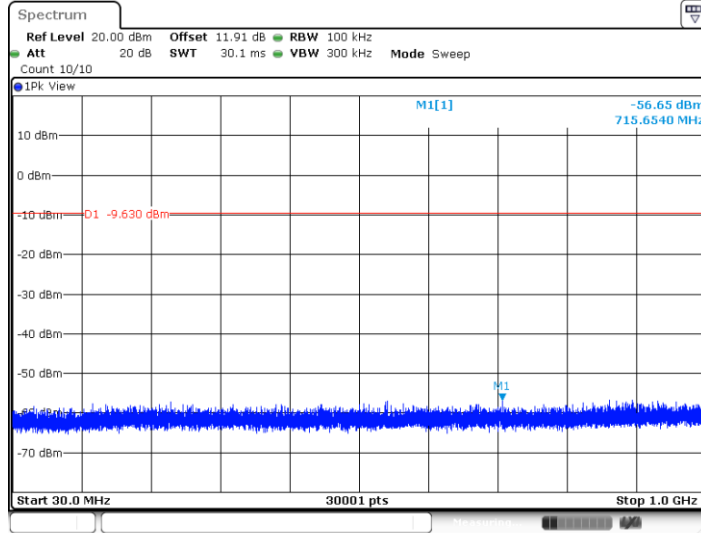


11B-CDD_Ant3_2462_1000~26500

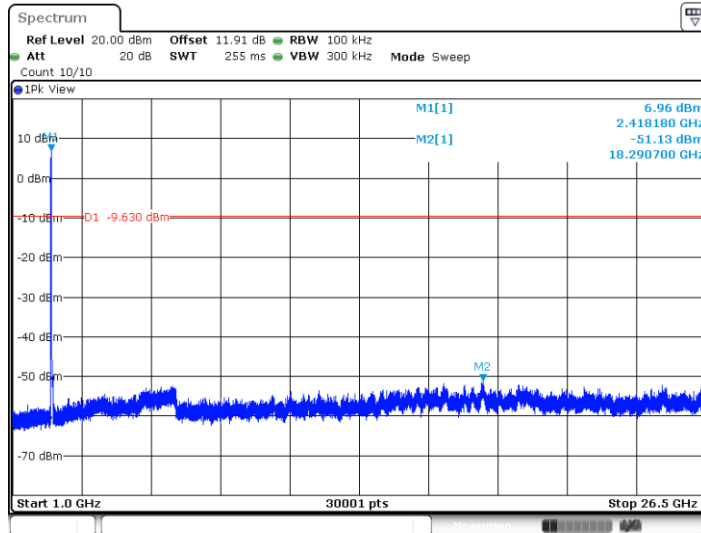




11G-CDD_Ant6_2412_30~1000

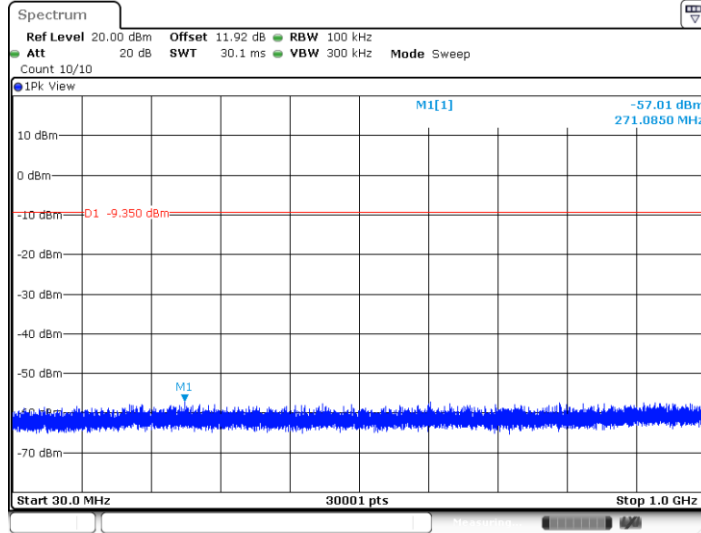


11G-CDD_Ant6_2412_1000~26500



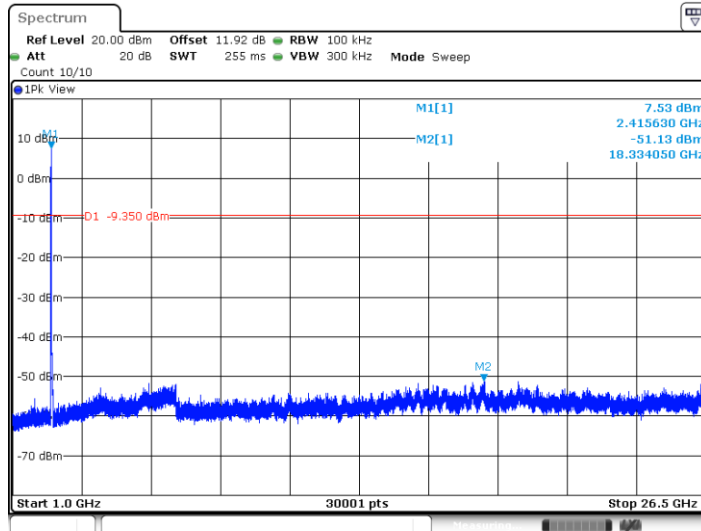


11G-CDD_Ant3_2412_30~1000



Date: 28.FEB.2024 12:32:53

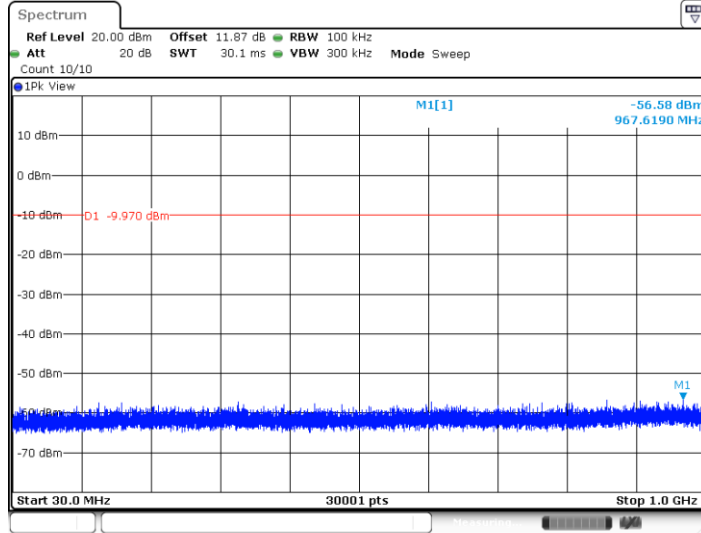
11G-CDD_Ant3_2412_1000~26500



Date: 28.FEB.2024 12:33:09

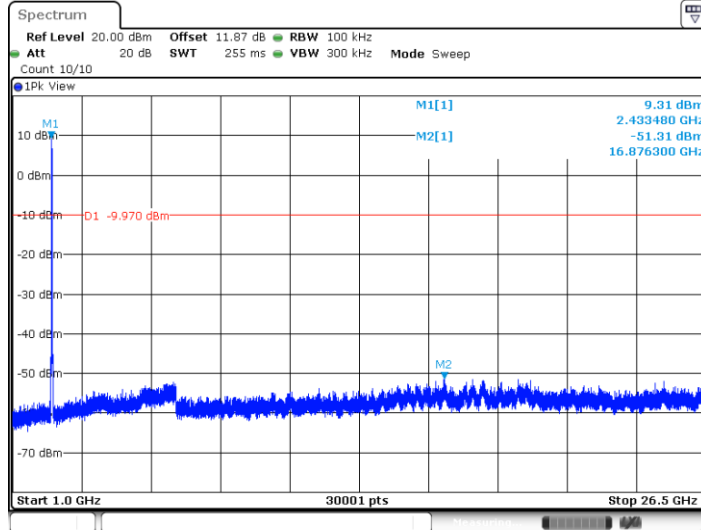


11G-CDD_Ant6_2437_30~1000



Date: 28.FEB.2024 12:34:18

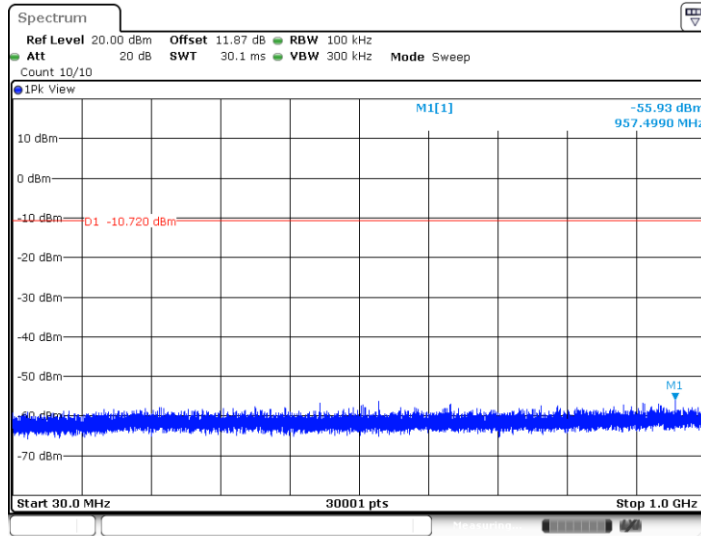
11G-CDD_Ant6_2437_1000~26500



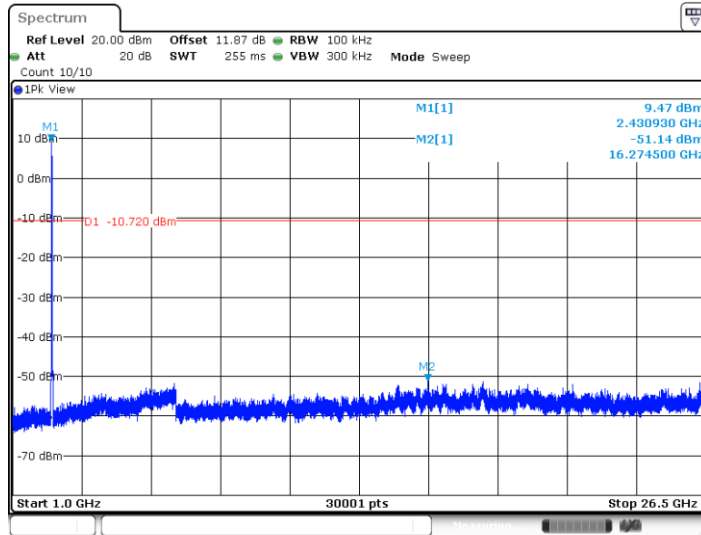
Date: 28.FEB.2024 12:34:34



11G-CDD_Ant3_2437_30~1000

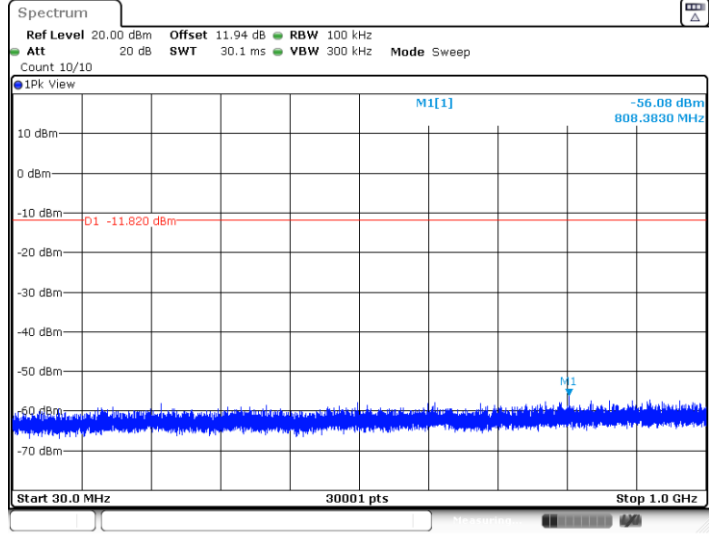


11G-CDD_Ant3_2437_1000~26500

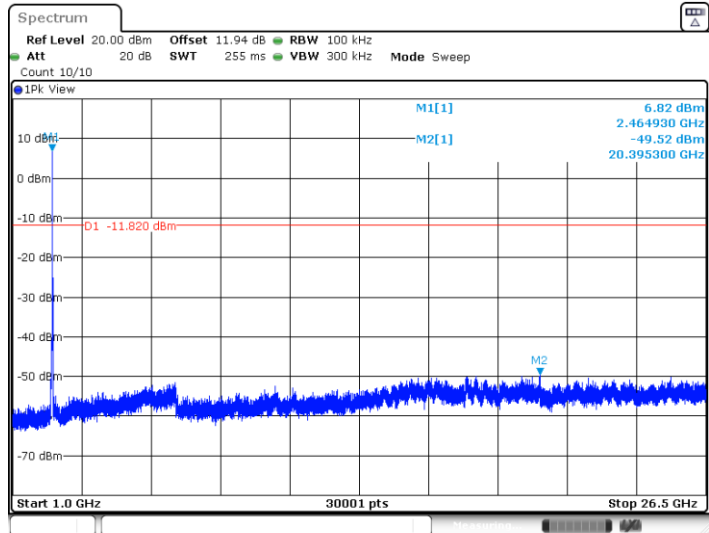




11G-CDD_Ant6_2457_30~1000

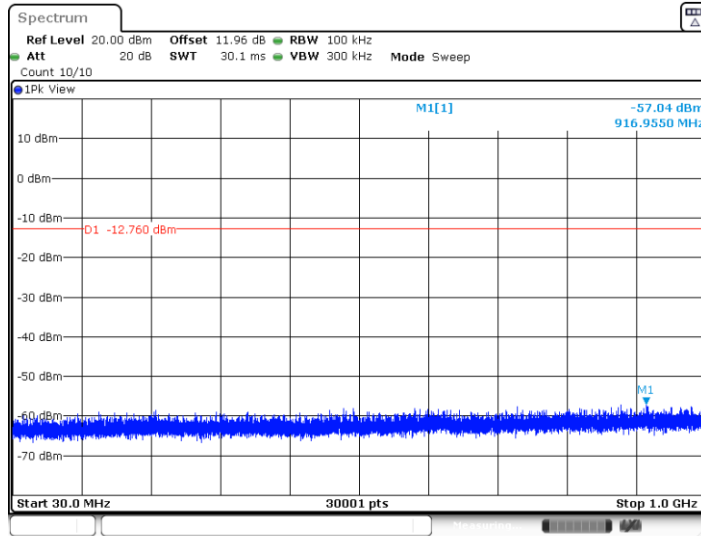


11G-CDD_Ant6_2457_1000~26500



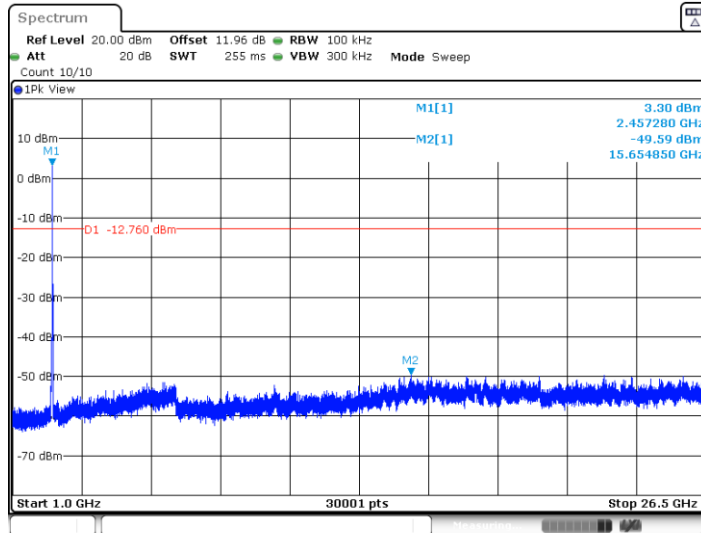


11G-CDD_Ant3_2457_30~1000



Date: 22.MAR.2024 09:46:38

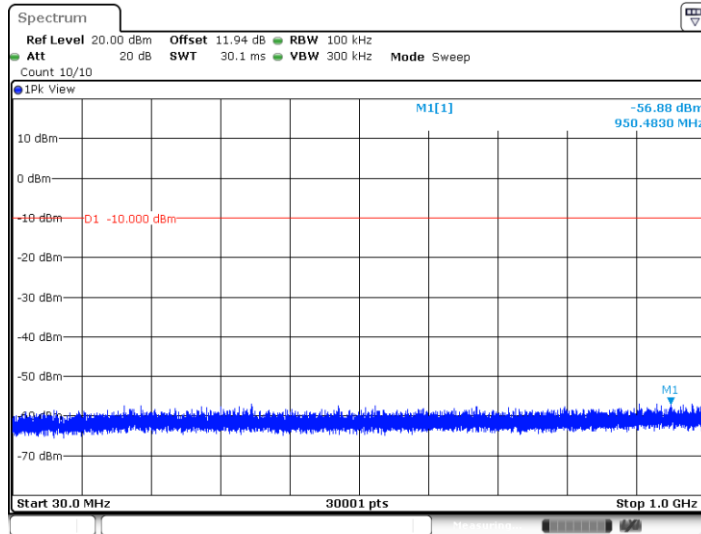
11G-CDD_Ant3_2457_1000~26500



Date: 22.MAR.2024 09:46:55

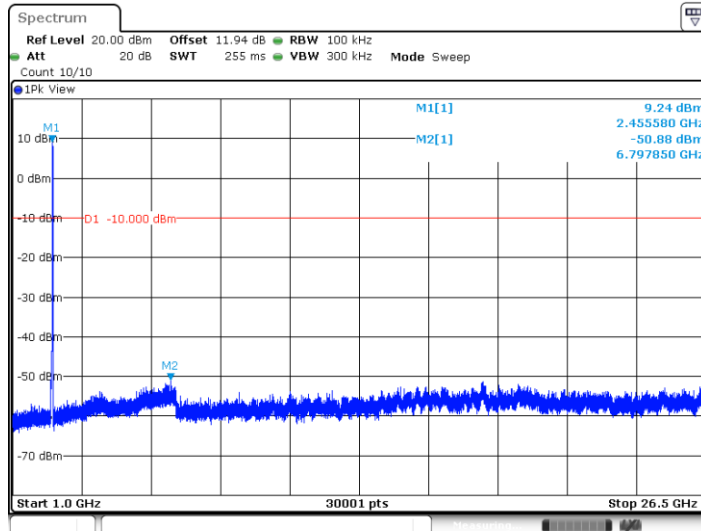


11G-CDD_Ant6_2462_30~1000



Date: 28.FEB.2024 12:37:08

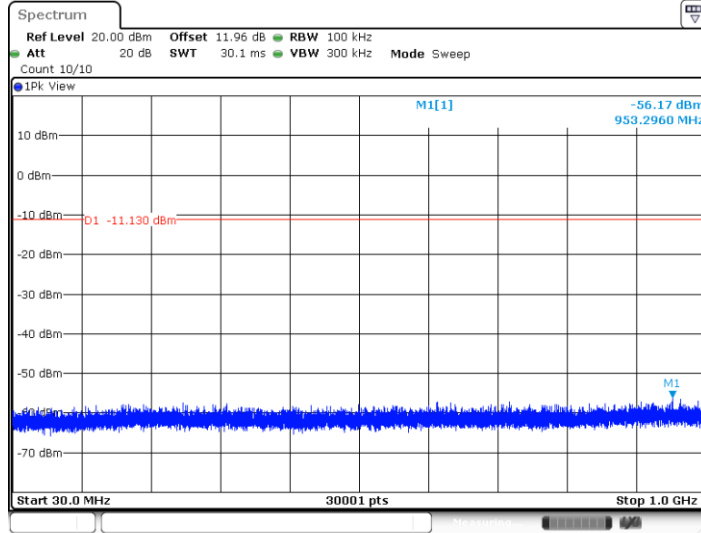
11G-CDD_Ant6_2462_1000~26500



Date: 28.FEB.2024 12:37:24

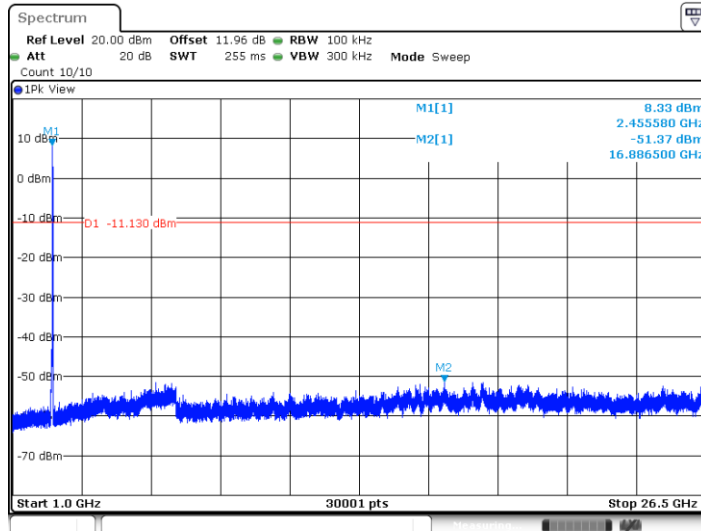


11G-CDD_Ant3_2462_30~1000



Date: 28.FEB.2024 12:40:11

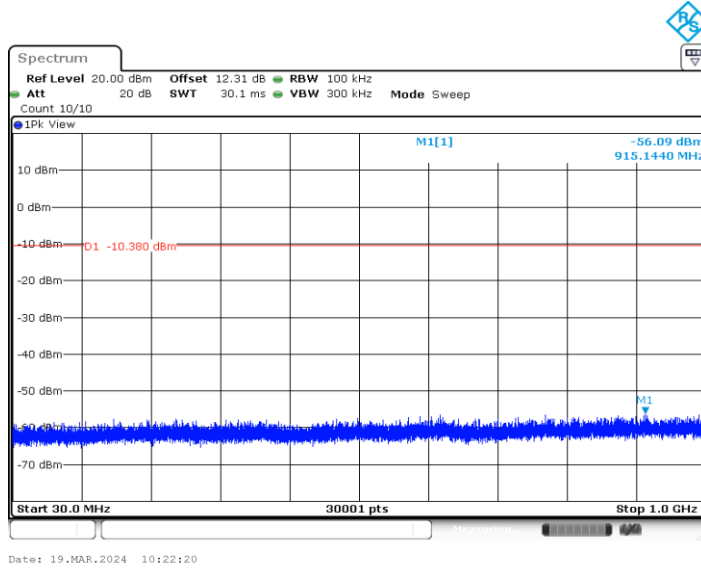
11G-CDD_Ant3_2462_1000~26500



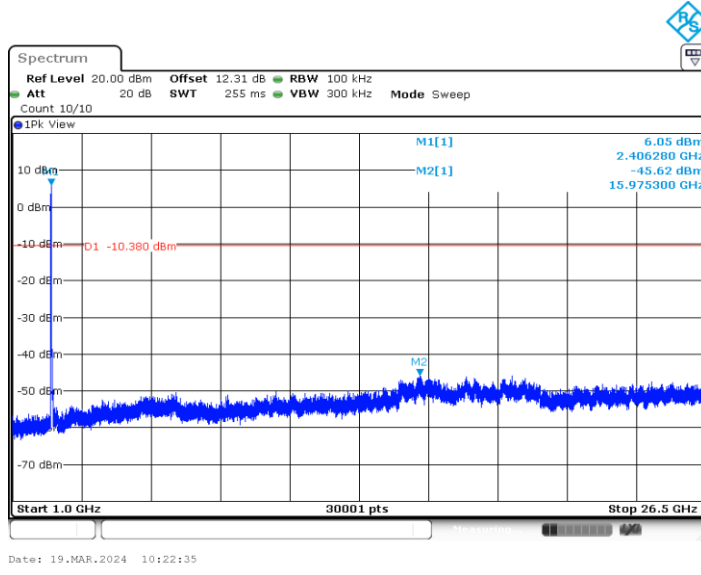
Date: 28.FEB.2024 12:40:27



11BE20MIMO_Ant6_2412_30~1000

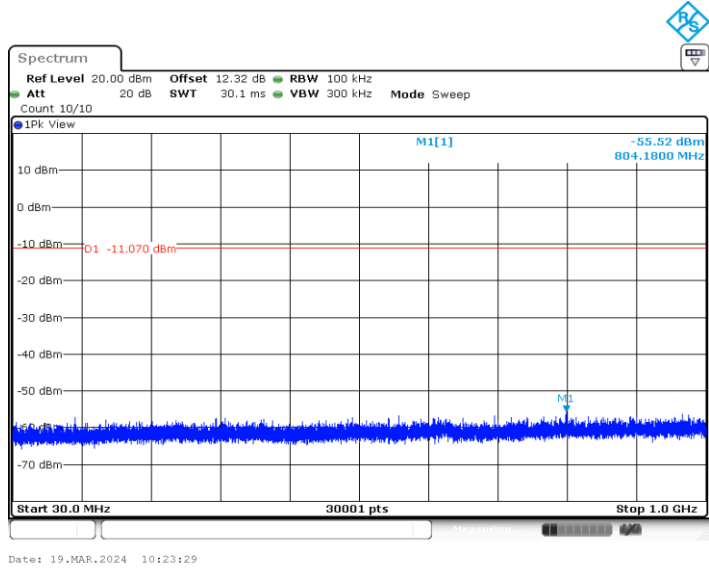


11BE20MIMO_Ant6_2412_1000~26500

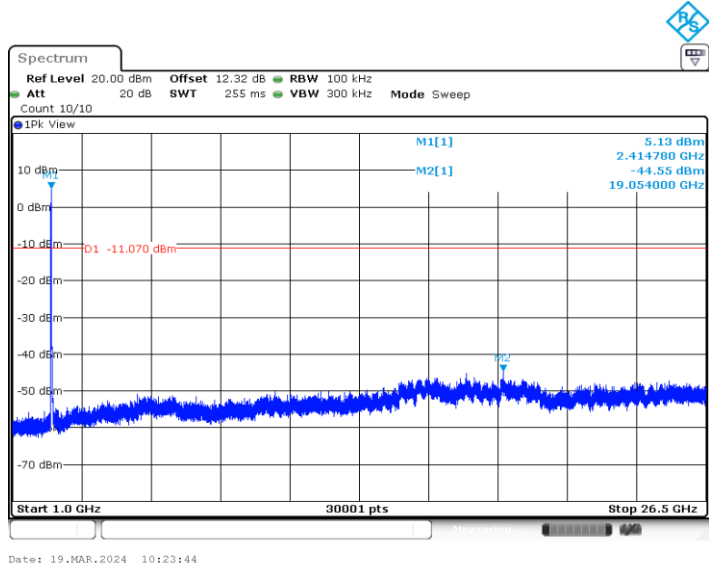




11BE20MIMO_Ant3_2412_30~1000

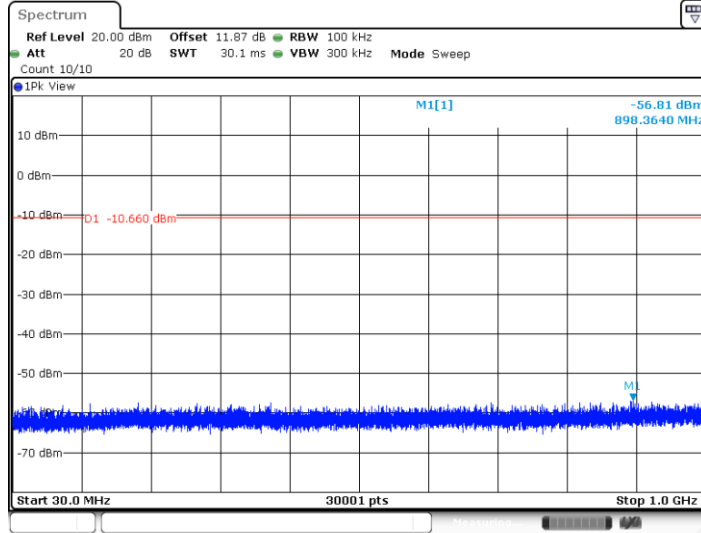


11BE20MIMO_Ant3_2412_1000~26500



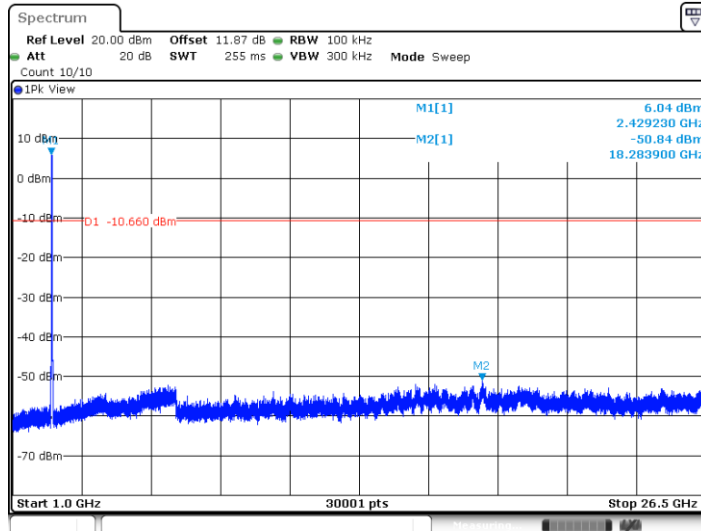


11BE20MIMO_Ant6_2437_30~1000



Date: 28.FEB.2024 12:50:31

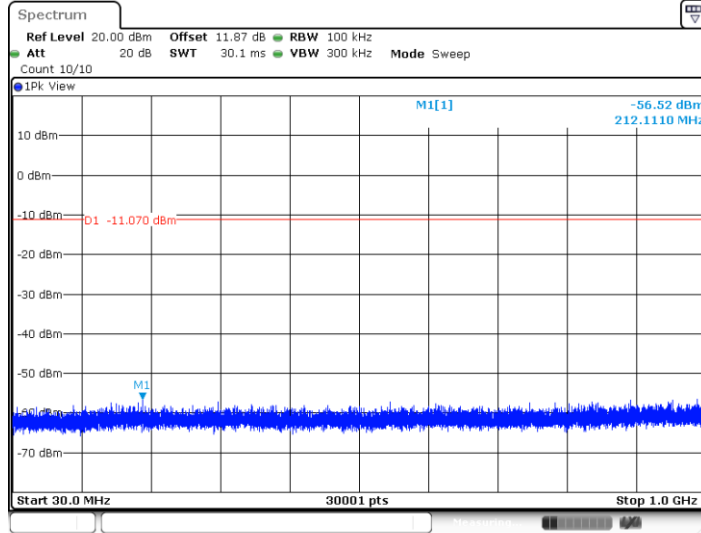
11BE20MIMO_Ant6_2437_1000~26500



Date: 28.FEB.2024 12:50:47

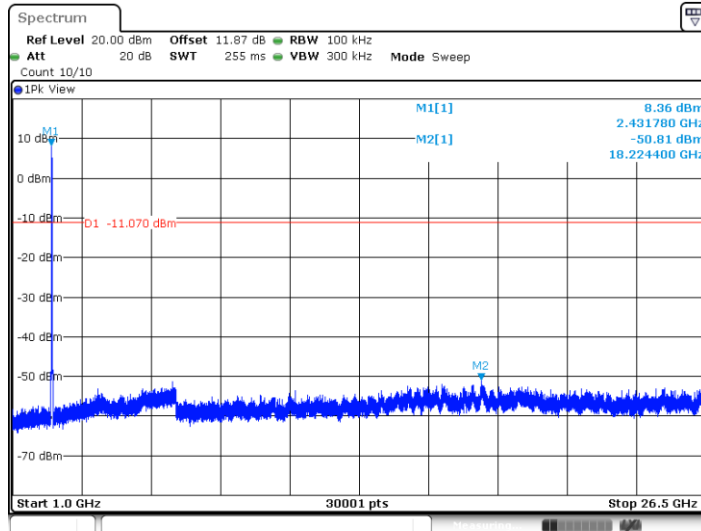


11BE20MIMO_Ant3_2437_30~1000



Date: 28.FEB.2024 12:51:27

11BE20MIMO_Ant3_2437_1000~26500



Date: 28.FEB.2024 12:51:43