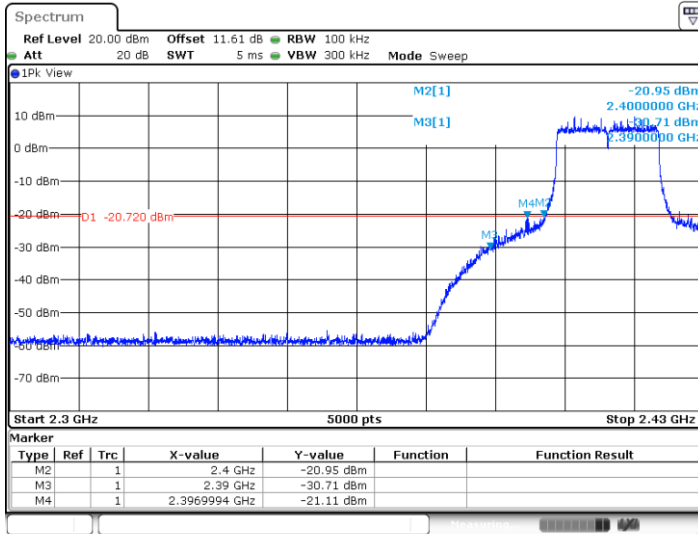


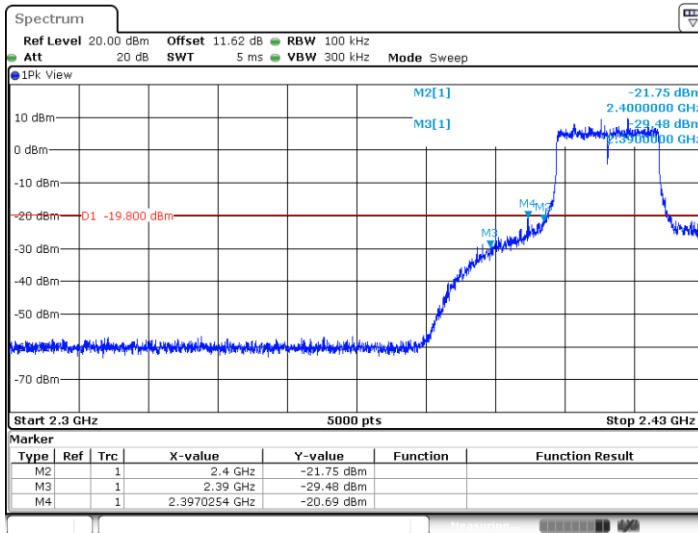


11BE20MIMO_Ant1_Low_2412



Date: 22.APR.2024 12:48:41

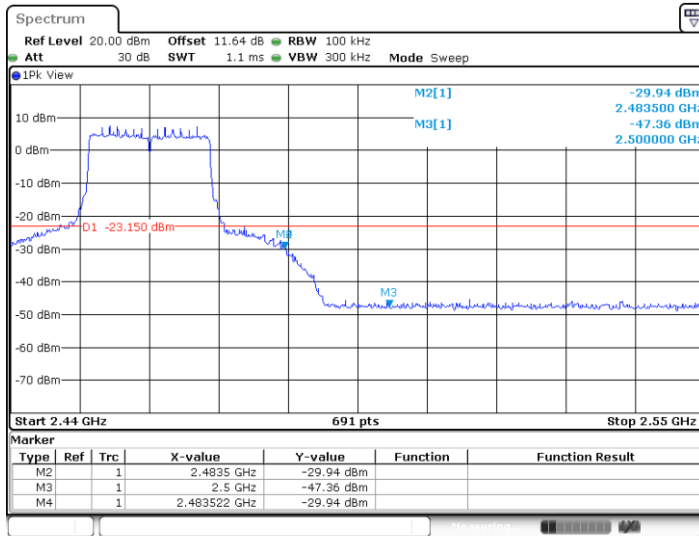
11BE20MIMO_Ant2_Low_2412



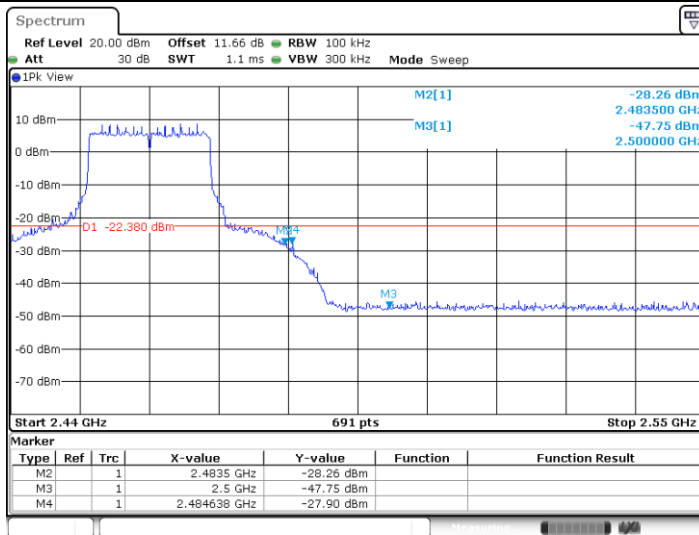
Date: 22.APR.2024 12:49:28



11BE20MIMO_Ant1_High_2462

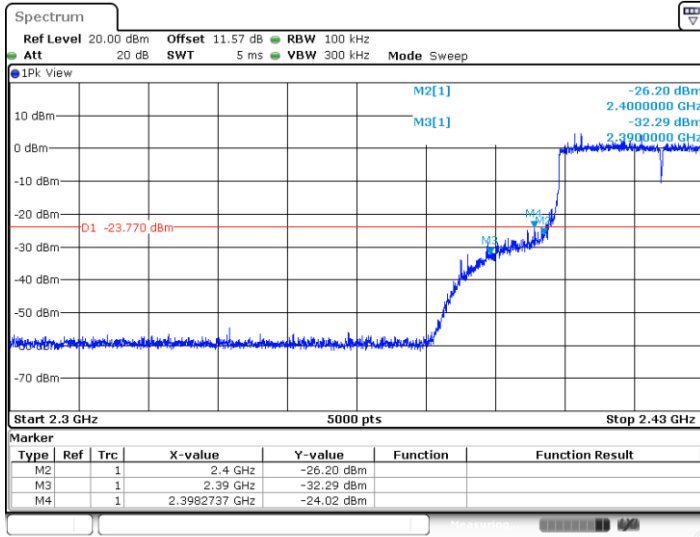


11BE20MIMO_Ant2_High_2462

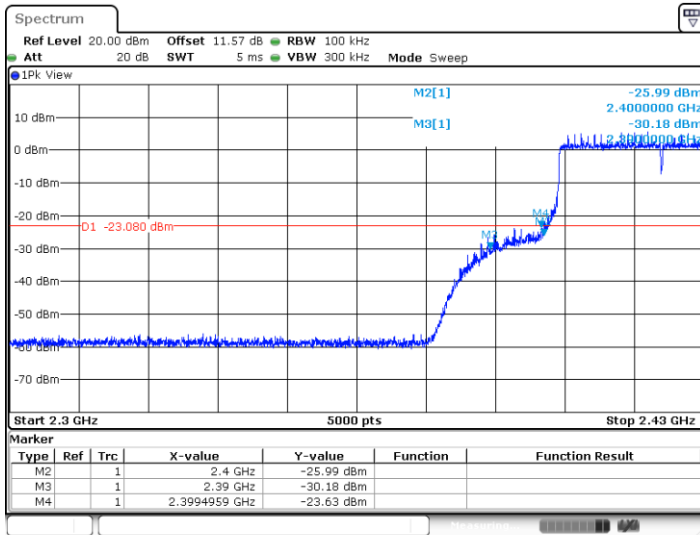




11BE40MIMO_Ant1_Low_2422

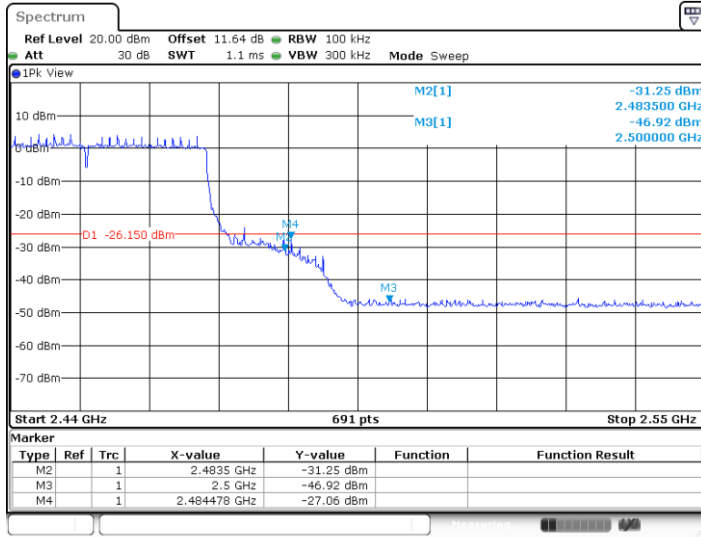


11BE40MIMO_Ant2_Low_2422

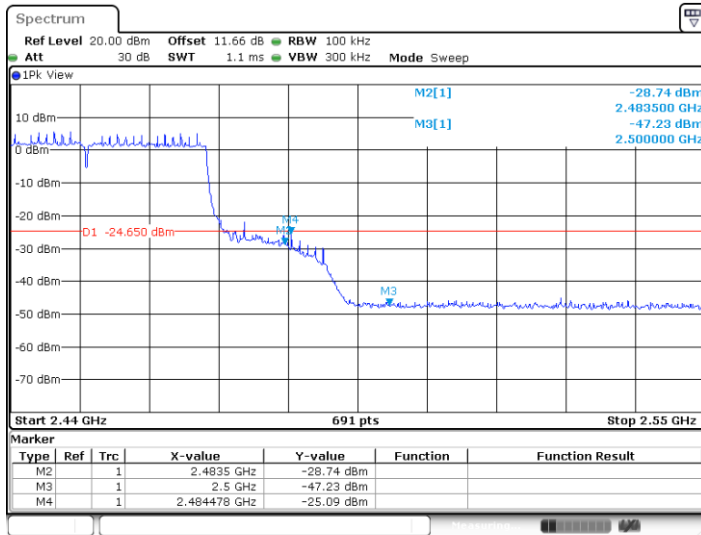




11BE40MIMO_Ant1_High_2452



11BE40MIMO_Ant2_High_2452





Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant1	2412	30~1000	5.74	-50.56	≤-24.26	PASS
			1000~26500	5.74	-43.52	≤-24.26	PASS
	Ant2	2412	30~1000	6.29	-50.26	≤-23.71	PASS
			1000~26500	6.29	-44.68	≤-23.71	PASS
	Ant1	2417	30~1000	9.54	-49.92	≤-20.46	PASS
			1000~26500	9.54	-44.59	≤-20.46	PASS
	Ant2	2417	30~1000	8.41	-50.44	≤-21.59	PASS
			1000~26500	8.41	-44.99	≤-21.59	PASS
	Ant1	2422	30~1000	11.35	-50.03	≤-18.65	PASS
			1000~26500	11.35	-43.41	≤-18.65	PASS
	Ant2	2422	30~1000	10.17	-50.31	≤-19.83	PASS
			1000~26500	10.17	-44.02	≤-19.83	PASS
	Ant1	2437	30~1000	13.03	-50.02	≤-16.97	PASS
			1000~26500	13.03	-44.51	≤-16.97	PASS
	Ant2	2437	30~1000	14.48	-50.42	≤-15.52	PASS
			1000~26500	14.48	-44.58	≤-15.52	PASS
	Ant1	2452	30~1000	11.71	-49.95	≤-18.29	PASS
			1000~26500	11.71	-44.51	≤-18.29	PASS
	Ant2	2452	30~1000	10.78	-50.64	≤-19.22	PASS
			1000~26500	10.78	-44.47	≤-19.22	PASS
	Ant1	2457	30~1000	8.77	-49.9	≤-21.23	PASS
			1000~26500	8.77	-44.35	≤-21.23	PASS
	Ant2	2457	30~1000	8.74	-49.78	≤-21.26	PASS
			1000~26500	8.74	-44.78	≤-21.26	PASS
Ant1	2462	30~1000	4.92	-50.26	≤-25.08	PASS	
		1000~26500	4.92	-44.21	≤-25.08	PASS	
Ant2	2462	30~1000	6.24	-50.05	≤-23.76	PASS	
		1000~26500	6.24	-42.78	≤-23.76	PASS	
11G-CDD	Ant1	2412	30~1000	10.08	-50.56	≤-19.92	PASS
			1000~26500	10.08	-44.96	≤-19.92	PASS
	Ant2	2412	30~1000	11.05	-50.34	≤-18.95	PASS
			1000~26500	11.05	-43.58	≤-18.95	PASS
	Ant1	2437	30~1000	10.83	-50.56	≤-19.17	PASS
			1000~26500	10.83	-44.39	≤-19.17	PASS
Ant2	2437	30~1000	11.92	-50.72	≤-18.08	PASS	
		1000~26500	11.92	-44.94	≤-18.08	PASS	



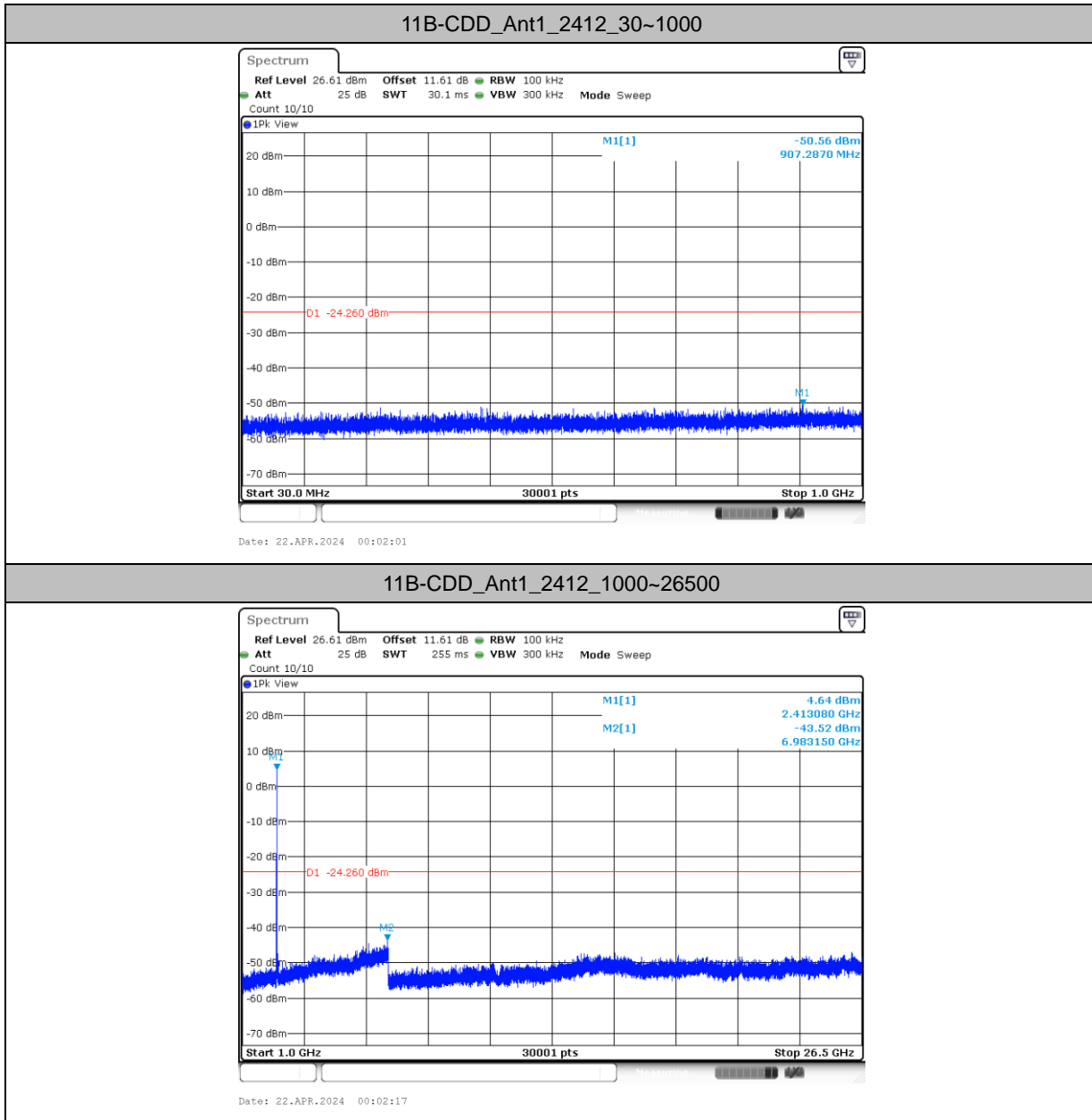
	Ant1	2457	30~1000	10.07	-48.97	≤-19.93	PASS
			1000~26500	10.07	-44.24	≤-19.93	PASS
	Ant2	2457	30~1000	9.74	-48.77	≤-20.26	PASS
			1000~26500	9.74	-44.76	≤-20.26	PASS
	Ant1	2462	30~1000	5.51	-50.19	≤-24.49	PASS
			1000~26500	5.51	-44.83	≤-24.49	PASS
Ant2	2462	30~1000	6.87	-50.2	≤-23.13	PASS	
		1000~26500	6.87	-44.51	≤-23.13	PASS	
11N20MIMO	Ant1	2412	30~1000	9.74	-50.89	≤-20.26	PASS
			1000~26500	9.74	-44.79	≤-20.26	PASS
	Ant2	2412	30~1000	10.38	-50.35	≤-19.62	PASS
			1000~26500	10.38	-44.19	≤-19.62	PASS
	Ant1	2437	30~1000	9.93	-50.09	≤-20.07	PASS
			1000~26500	9.93	-44.84	≤-20.07	PASS
	Ant2	2437	30~1000	10.38	-49.48	≤-19.62	PASS
			1000~26500	10.38	-44.77	≤-19.62	PASS
	Ant1	2462	30~1000	6.76	-50.9	≤-23.24	PASS
			1000~26500	6.76	-44.46	≤-23.24	PASS
	Ant2	2462	30~1000	8.11	-50.24	≤-21.89	PASS
			1000~26500	8.11	-43.74	≤-21.89	PASS
11N40MIMO	Ant1	2422	30~1000	6.13	-50.61	≤-23.87	PASS
			1000~26500	6.13	-44.39	≤-23.87	PASS
	Ant2	2422	30~1000	6.80	-50.4	≤-23.2	PASS
			1000~26500	6.80	-44.44	≤-23.2	PASS
	Ant1	2437	30~1000	5.53	-50.43	≤-24.47	PASS
			1000~26500	5.53	-44.54	≤-24.47	PASS
	Ant2	2437	30~1000	6.58	-50.79	≤-23.42	PASS
			1000~26500	6.58	-44.98	≤-23.42	PASS
	Ant1	2452	30~1000	4.28	-50.47	≤-25.72	PASS
			1000~26500	4.28	-44.51	≤-25.72	PASS
	Ant2	2452	30~1000	5.37	-50.34	≤-24.63	PASS
			1000~26500	5.37	-44.31	≤-24.63	PASS
11BE20MIMO	Ant1	2412	30~1000	9.28	-50.19	≤-20.72	PASS
			1000~26500	9.28	-44.91	≤-20.72	PASS
	Ant2	2412	30~1000	10.20	-50.76	≤-19.8	PASS
			1000~26500	10.20	-45.11	≤-19.8	PASS
	Ant1	2437	30~1000	9.37	-49.94	≤-20.63	PASS
			1000~26500	9.37	-44.39	≤-20.63	PASS
	Ant2	2437	30~1000	10.54	-50.43	≤-19.46	PASS
			1000~26500	10.54	-44.75	≤-19.46	PASS
	Ant1	2462	30~1000	6.85	-49.89	≤-23.15	PASS



11BE40MIMO	Ant2	2462	1000~26500	6.85	-44.69	≤-23.15	PASS	
			30~1000	7.62	-50.33	≤-22.38	PASS	
	Ant1	2422	1000~26500	7.62	-44.98	≤-22.38	PASS	
			30~1000	6.23	-50.33	≤-23.77	PASS	
	Ant2	2422	1000~26500	6.23	-44.03	≤-23.77	PASS	
			30~1000	6.92	-50.63	≤-23.08	PASS	
	Ant1	2437	1000~26500	6.92	-44.42	≤-23.08	PASS	
			30~1000	6.17	-50.45	≤-23.83	PASS	
	Ant2	2437	1000~26500	6.17	-45.22	≤-23.83	PASS	
			30~1000	6.69	-50.32	≤-23.31	PASS	
	Ant1	2452	1000~26500	6.69	-44.43	≤-23.31	PASS	
			30~1000	3.85	-50.5	≤-26.15	PASS	
	Ant2	2452	1000~26500	3.85	-44.37	≤-26.15	PASS	
			30~1000	5.35	-50.13	≤-24.65	PASS	
				1000~26500	5.35	-44.37	≤-24.65	PASS

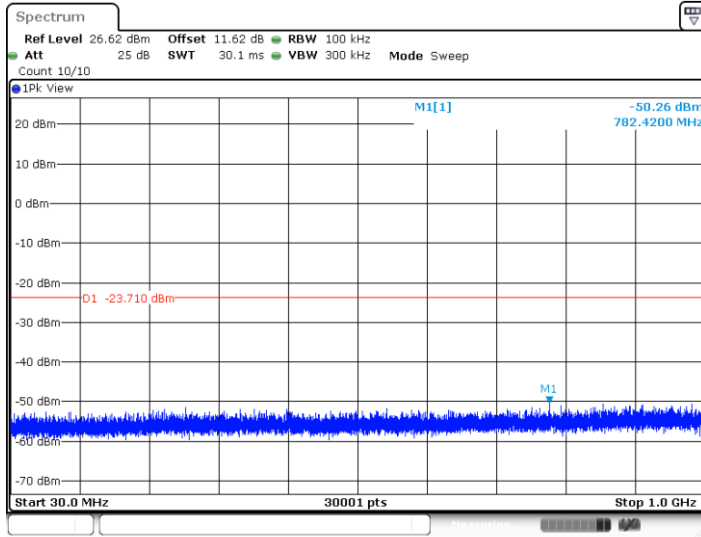


Test Graphs



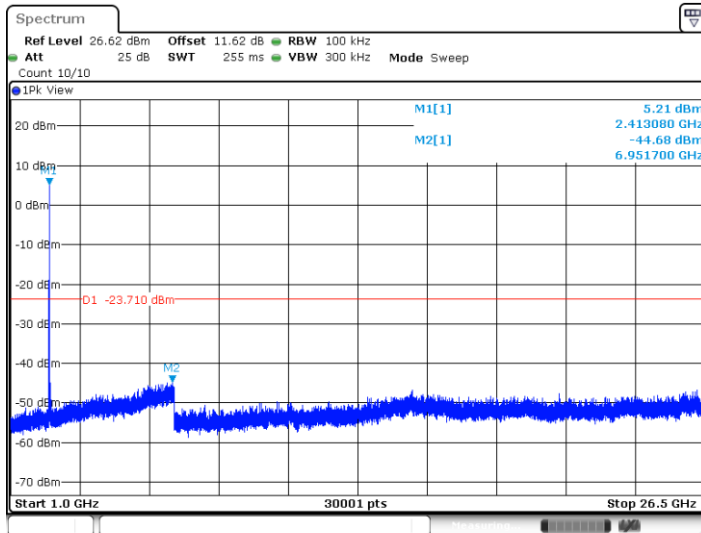


11B-CDD_Ant2_2412_30~1000



Date: 22.APR.2024 00:03:35

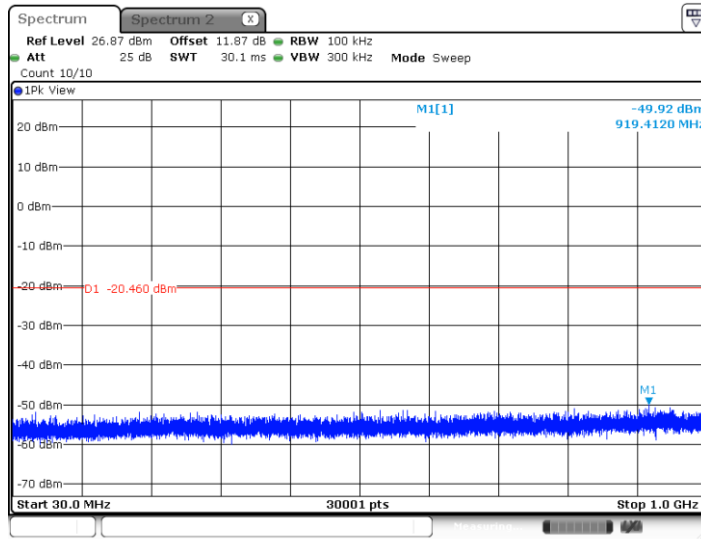
11B-CDD_Ant2_2412_1000~26500



Date: 22.APR.2024 00:03:51

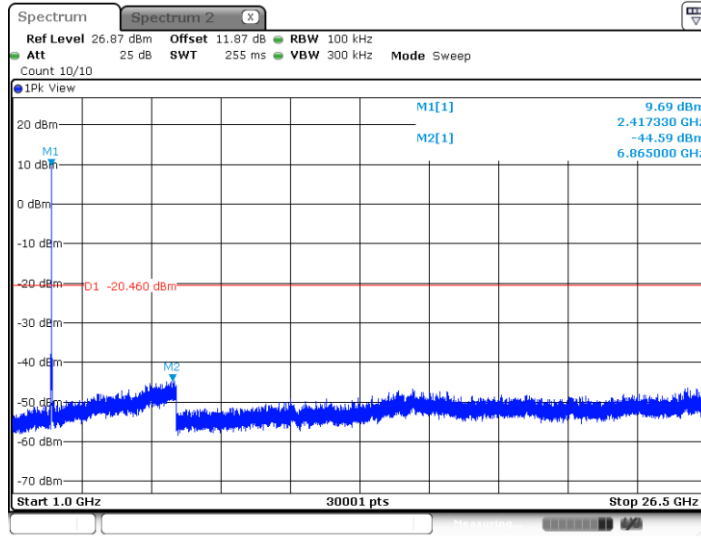


11B-CDD_Ant1_2417_30~1000



Date: 31.MAY.2024 19:51:34

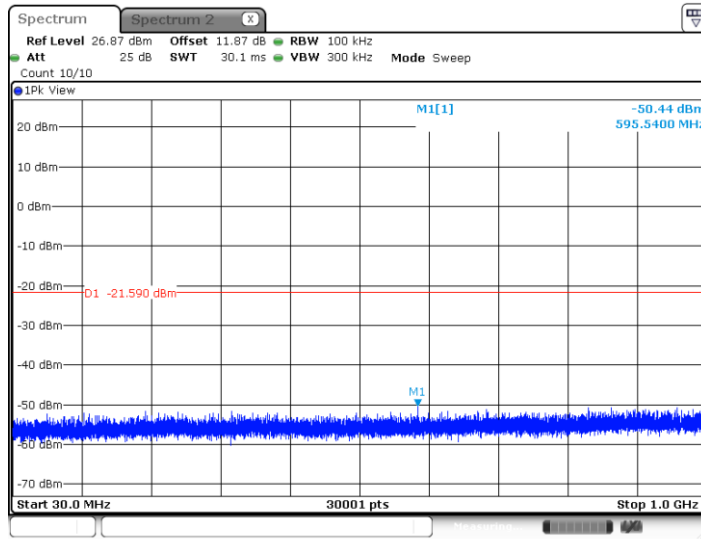
11B-CDD_Ant1_2417_1000~26500



Date: 31.MAY.2024 19:51:49

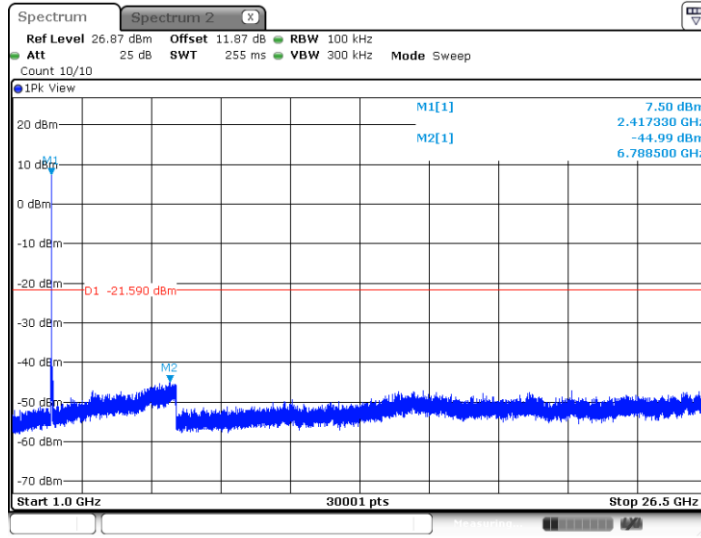


11B-CDD_Ant2_2417_30~1000



Date: 31.MAY.2024 19:53:22

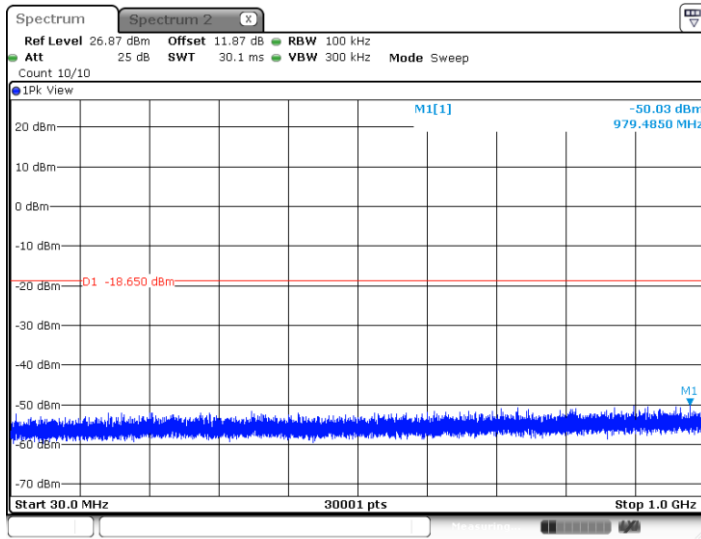
11B-CDD_Ant2_2417_1000~26500



Date: 31.MAY.2024 19:53:37

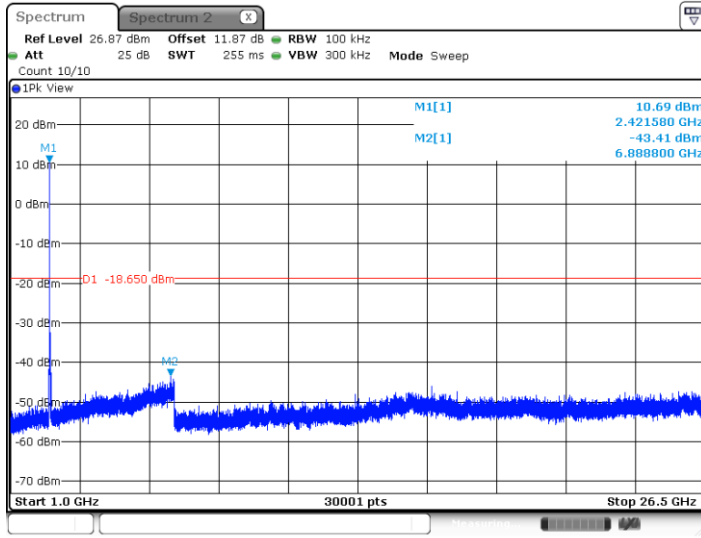


11B-CDD_Ant1_2422_30~1000



Date: 31.MAY.2024 19:55:50

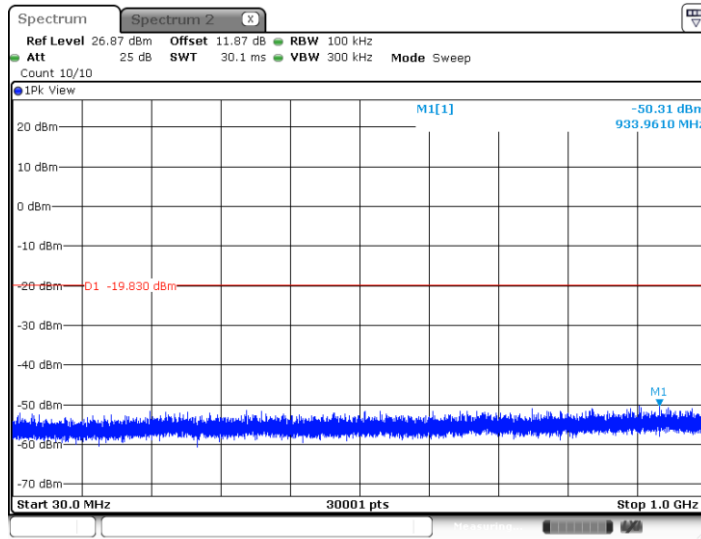
11B-CDD_Ant1_2422_1000~26500



Date: 31.MAY.2024 19:56:06

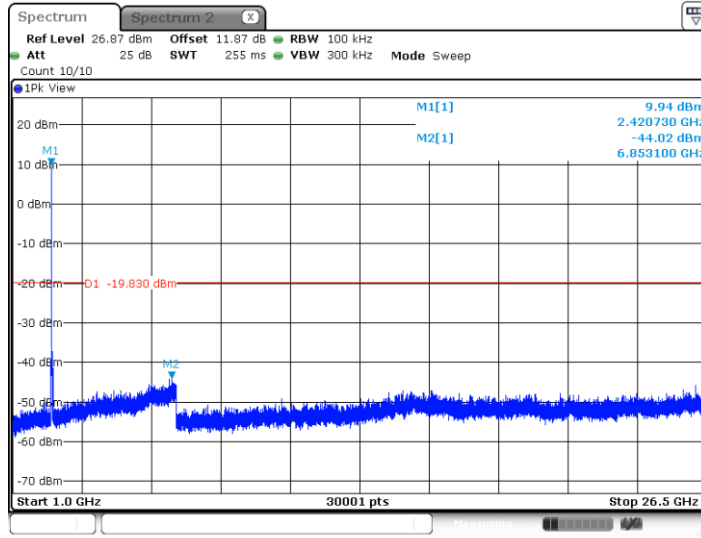


11B-CDD_Ant2_2422_30~1000



Date: 31.MAY.2024 19:57:19

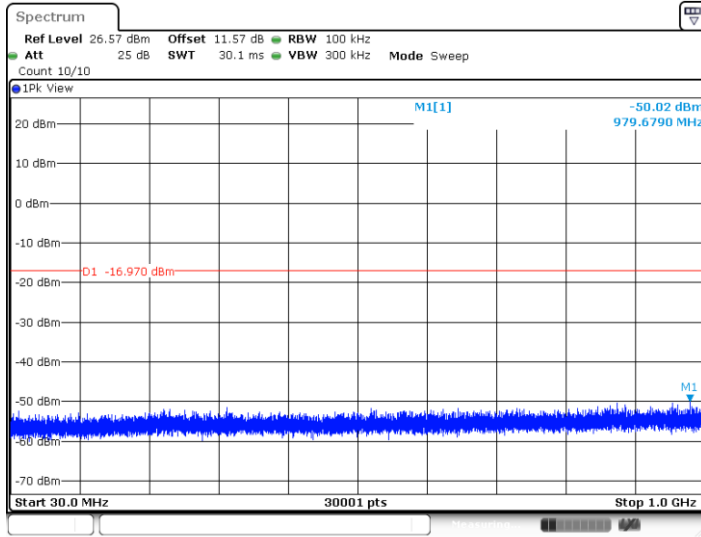
11B-CDD_Ant2_2422_1000~26500



Date: 31.MAY.2024 19:57:35

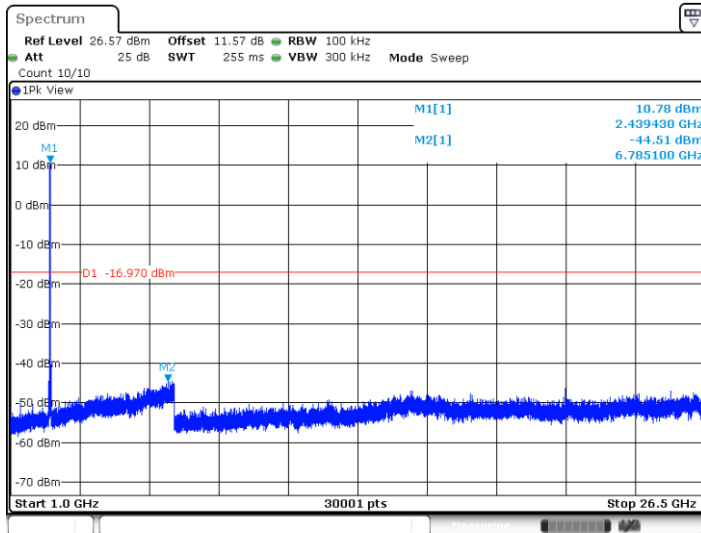


11B-CDD_Ant1_2437_30~1000



Date: 22.APR.2024 00:18:49

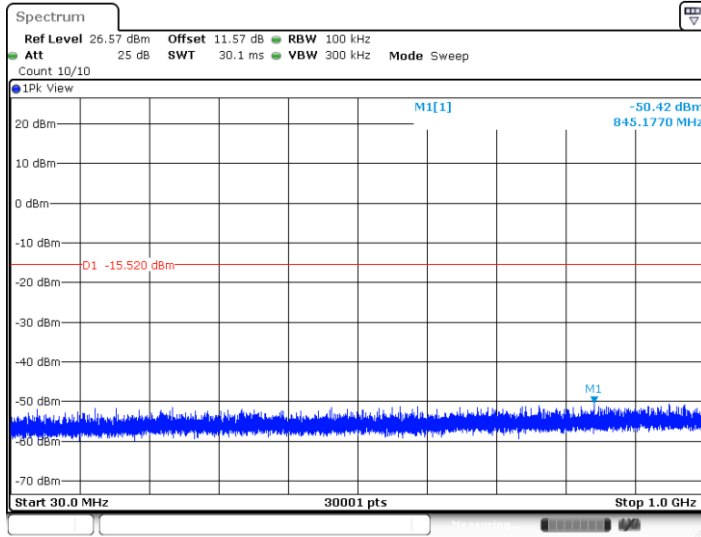
11B-CDD_Ant1_2437_1000~26500



Date: 22.APR.2024 00:19:05

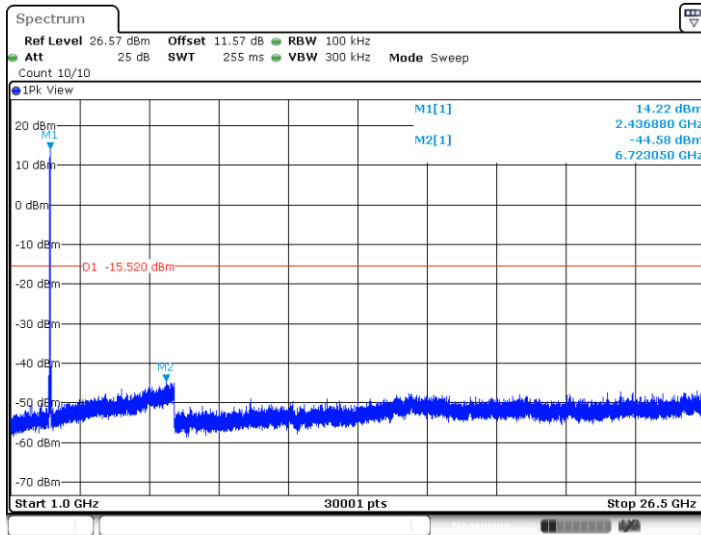


11B-CDD_Ant2_2437_30~1000



Date: 22.APR.2024 00:20:08

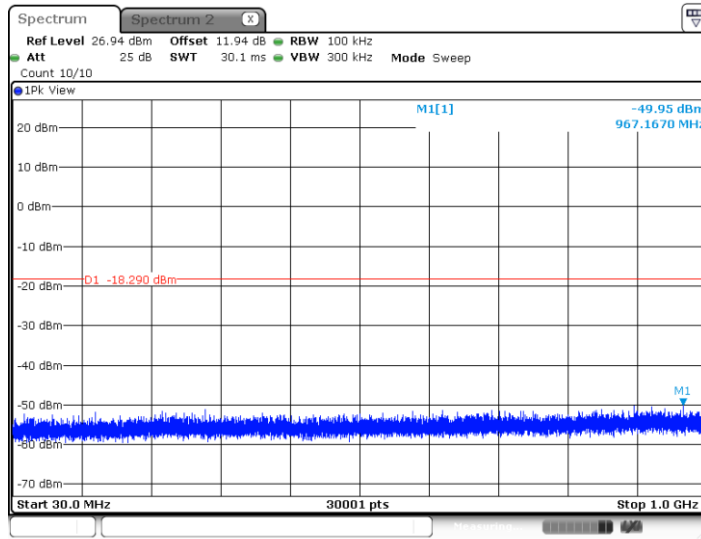
11B-CDD_Ant2_2437_1000~26500



Date: 22.APR.2024 00:20:24

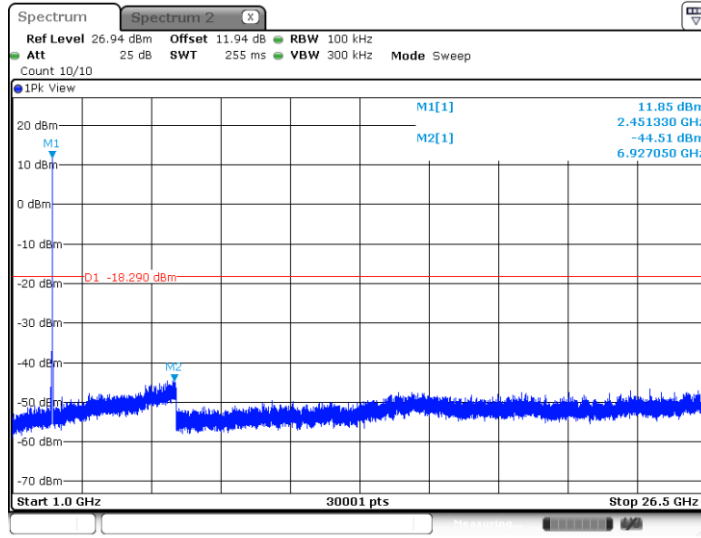


11B-CDD_Ant1_2452_30~1000



Date: 31.MAY.2024 20:00:13

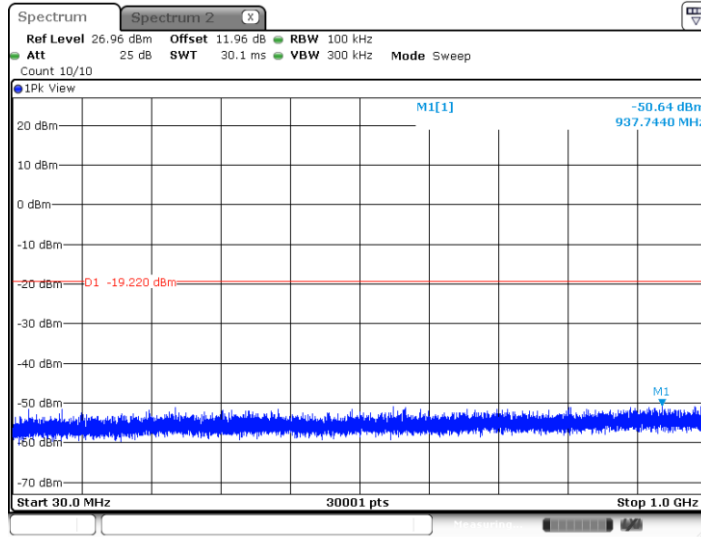
11B-CDD_Ant1_2452_1000~26500



Date: 31.MAY.2024 20:00:29

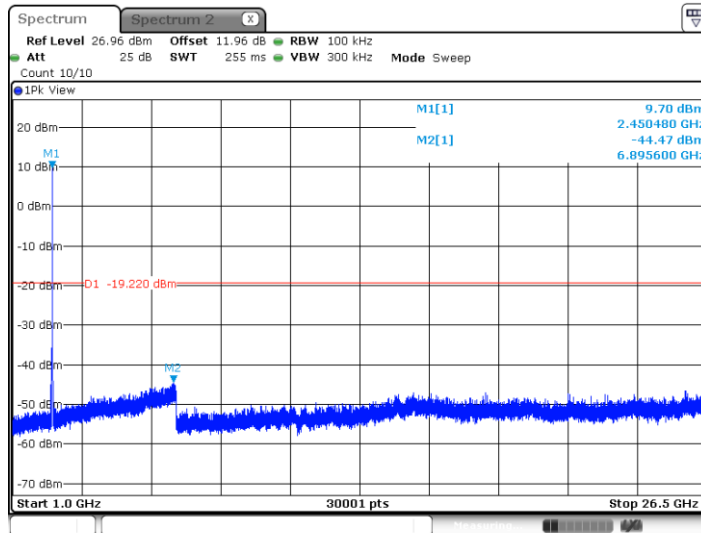


11B-CDD_Ant2_2452_30~1000



Date: 31.MAY.2024 20:01:42

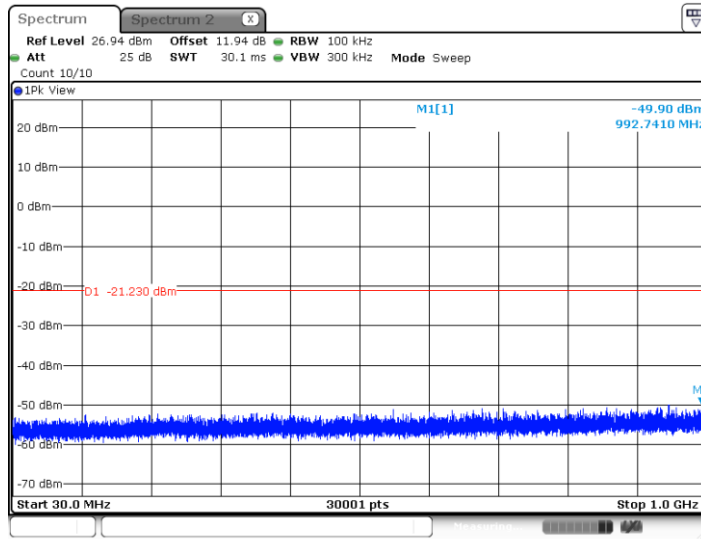
11B-CDD_Ant2_2452_1000~26500



Date: 31.MAY.2024 20:01:58

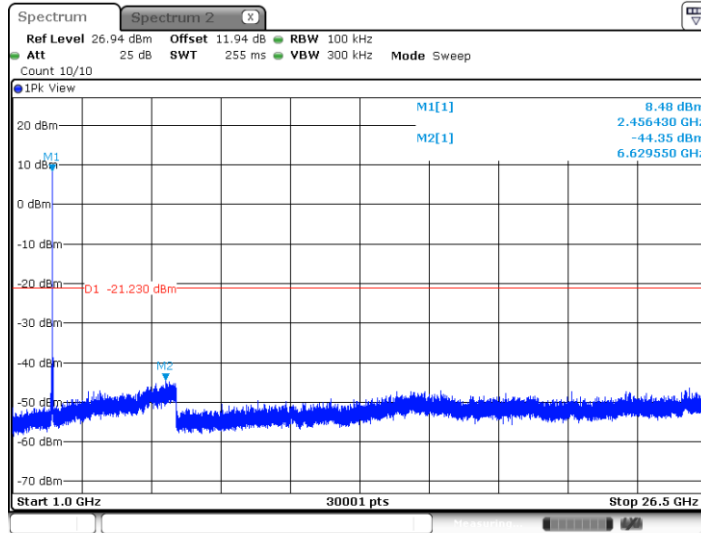


11B-CDD_Ant1_2457_30~1000



Date: 31.MAY.2024 20:03:14

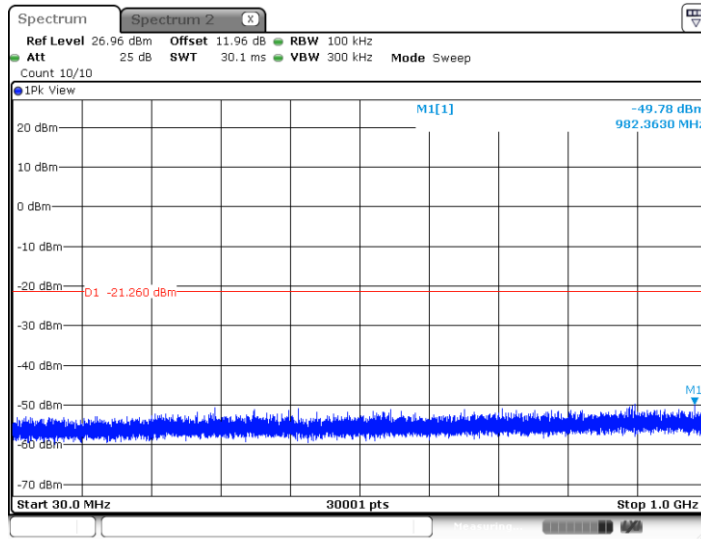
11B-CDD_Ant1_2457_1000~26500



Date: 31.MAY.2024 20:03:30

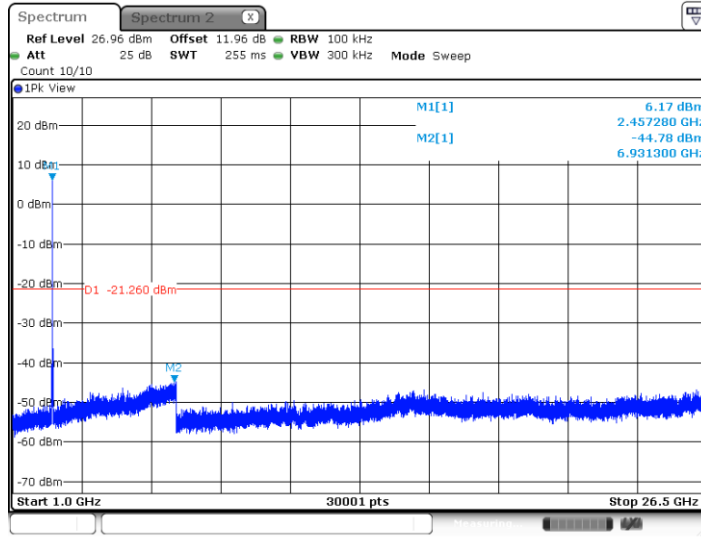


11B-CDD_Ant2_2457_30~1000



Date: 31.MAY.2024 20:04:44

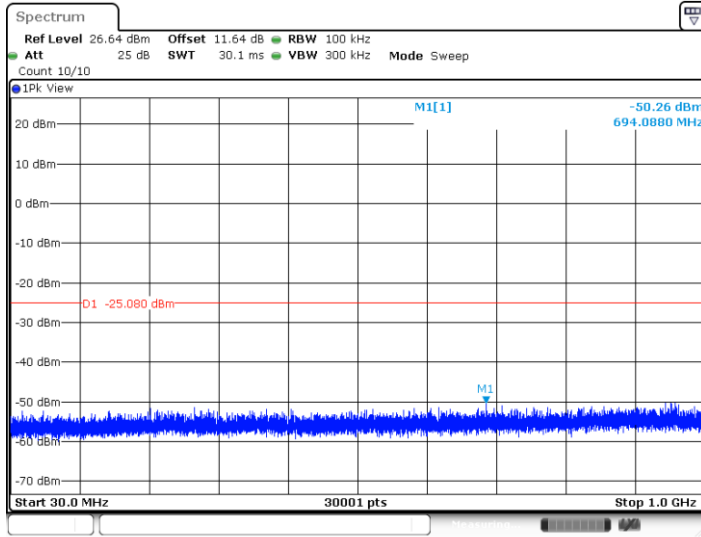
11B-CDD_Ant2_2457_1000~26500



Date: 31.MAY.2024 20:04:59

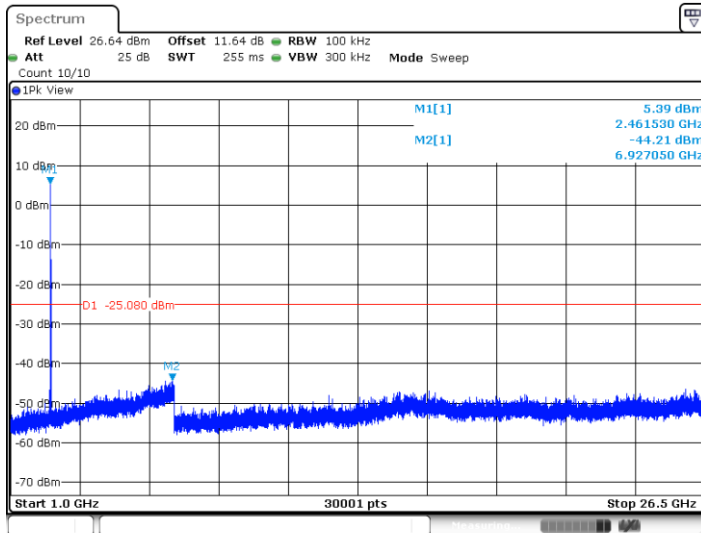


11B-CDD_Ant1_2462_30~1000



Date: 22.APR.2024 00:29:09

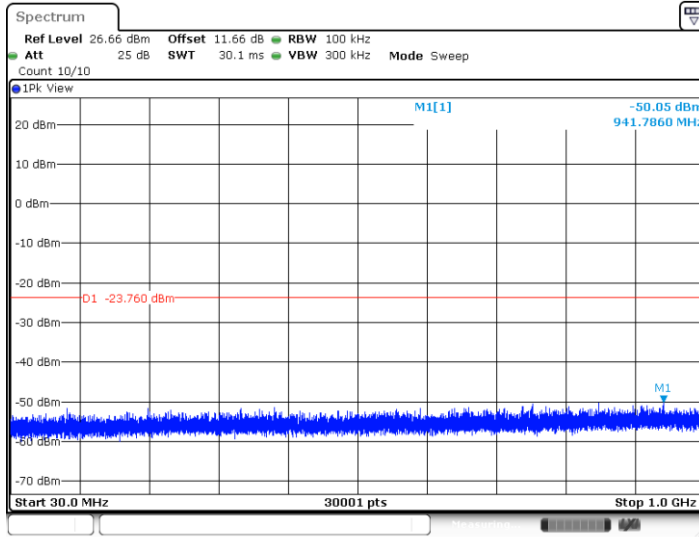
11B-CDD_Ant1_2462_1000~26500



Date: 22.APR.2024 00:29:24

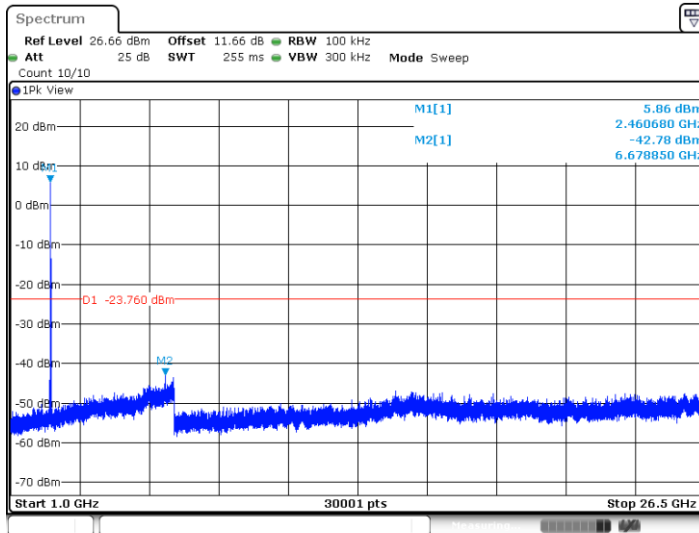


11B-CDD_Ant2_2462_30~1000



Date: 22.APR.2024 00:30:43

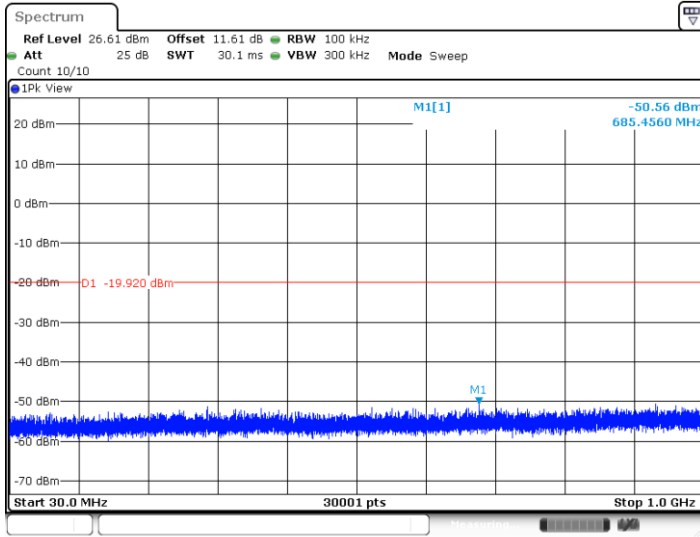
11B-CDD_Ant2_2462_1000~26500



Date: 22.APR.2024 00:30:58

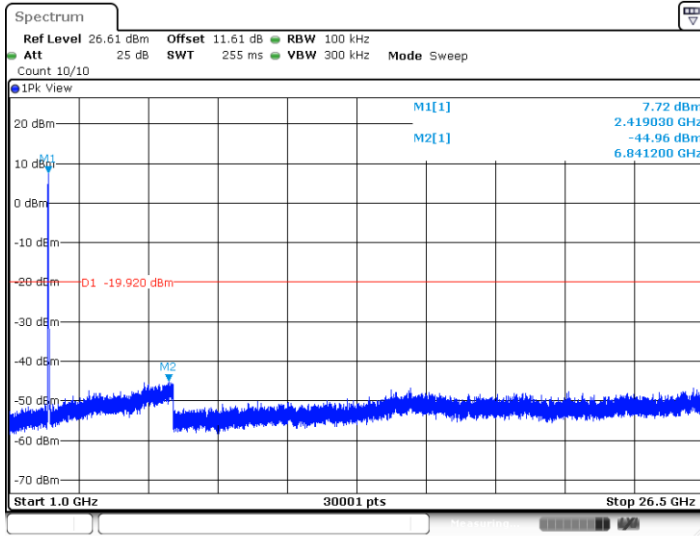


11G-CDD_Ant1_2412_30~1000



Date: 22.APR.2024 00:36:05

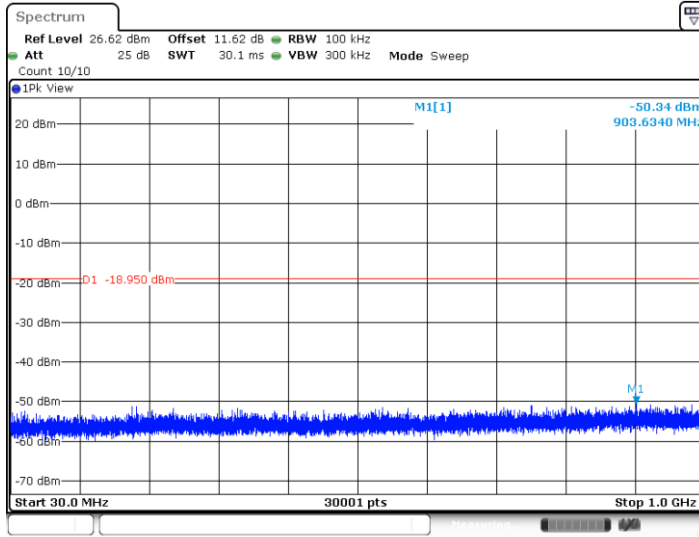
11G-CDD_Ant1_2412_1000~26500



Date: 22.APR.2024 00:36:20

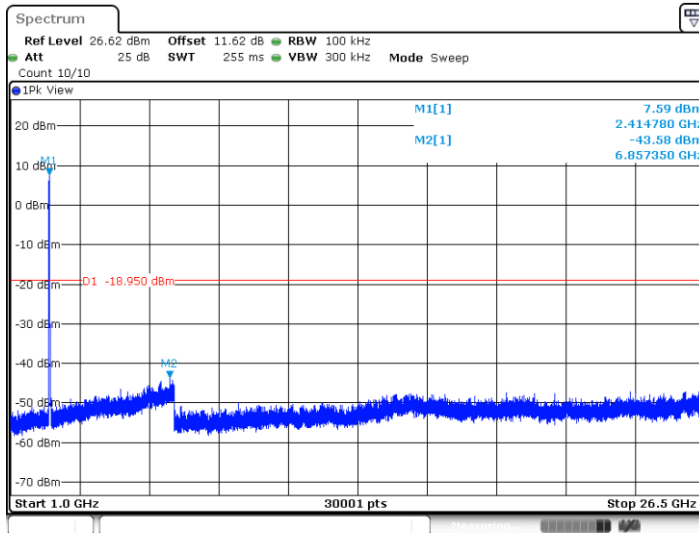


11G-CDD_Ant2_2412_30~1000



Date: 22.APR.2024 00:43:39

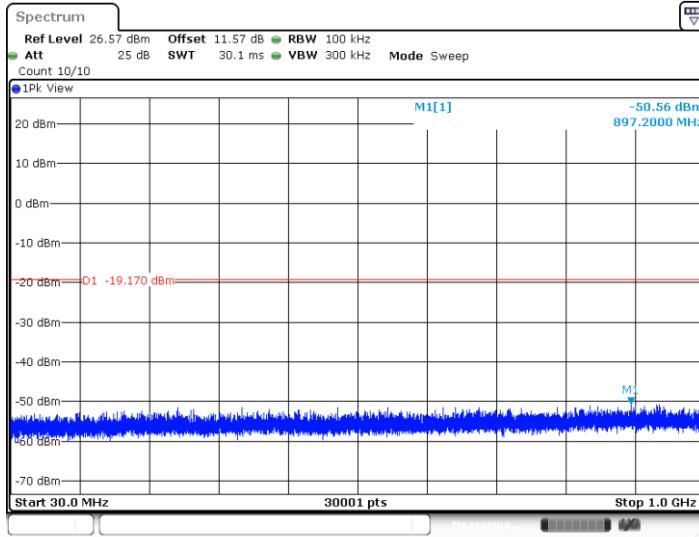
11G-CDD_Ant2_2412_1000~26500



Date: 22.APR.2024 00:43:55

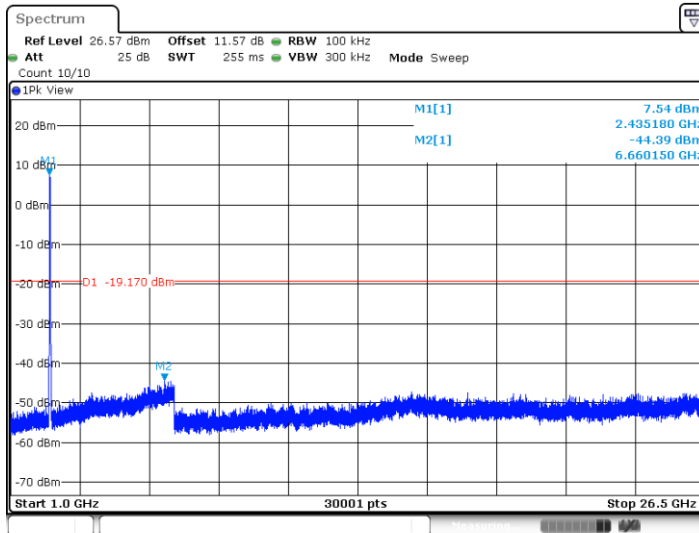


11G-CDD_Ant1_2437_30~1000



Date: 22.APR.2024 01:48:37

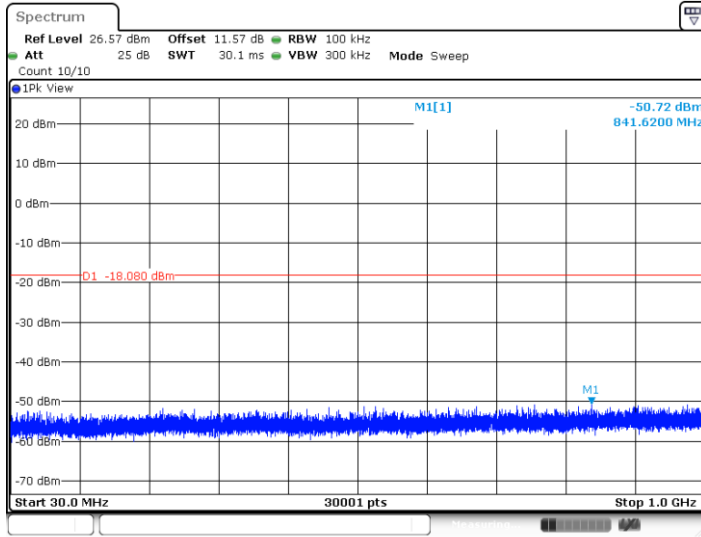
11G-CDD_Ant1_2437_1000~26500



Date: 22.APR.2024 01:48:53

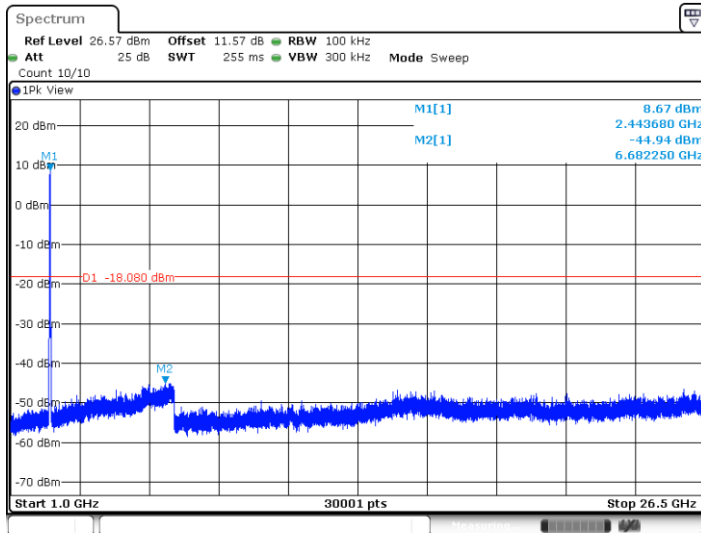


11G-CDD_Ant2_2437_30~1000



Date: 22.APR.2024 01:49:56

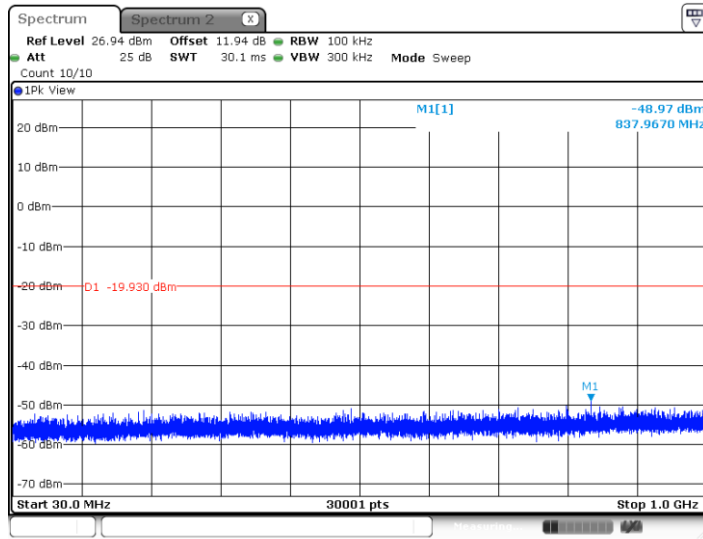
11G-CDD_Ant2_2437_1000~26500



Date: 22.APR.2024 01:50:12

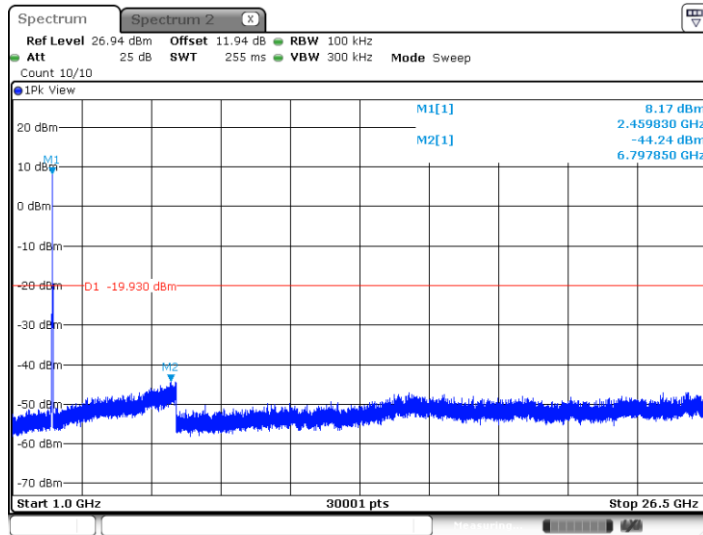


11G-CDD_Ant1_2457_30~1000



Date: 31.MAY.2024 20:07:43

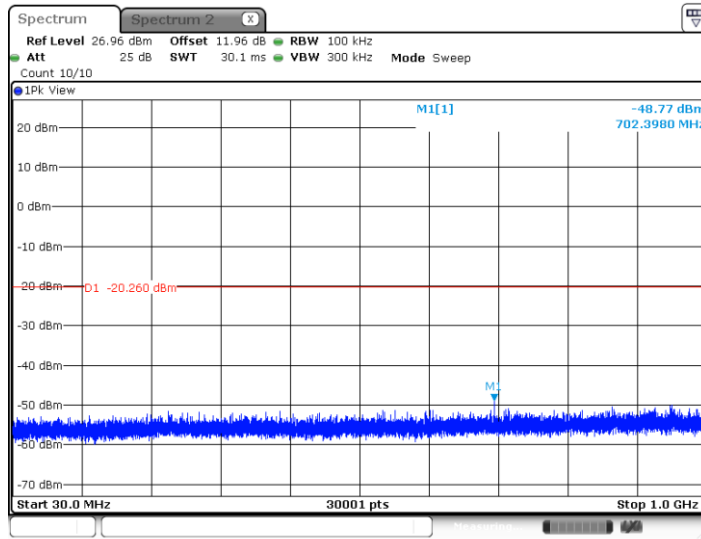
11G-CDD_Ant1_2457_1000~26500



Date: 31.MAY.2024 20:07:58

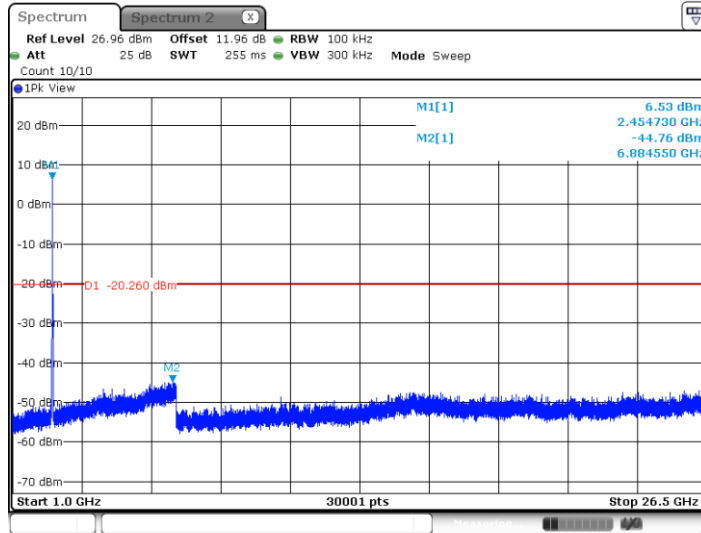


11G-CDD_Ant2_2457_30~1000



Date: 31.MAY.2024 20:09:05

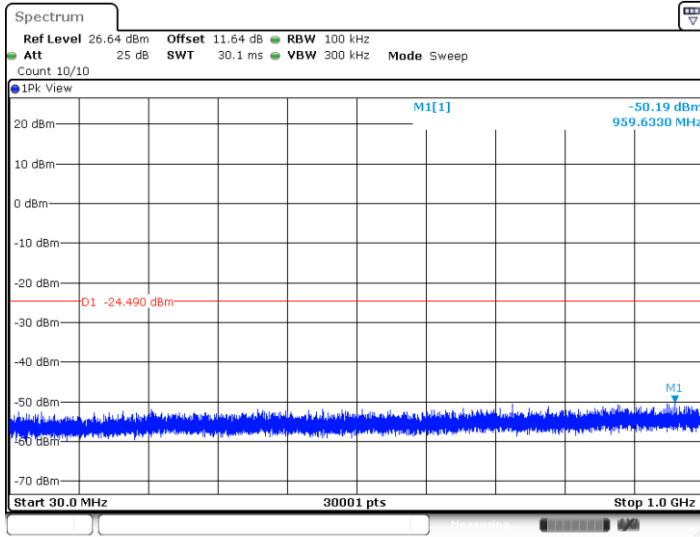
11G-CDD_Ant2_2457_1000~26500



Date: 31.MAY.2024 20:09:20

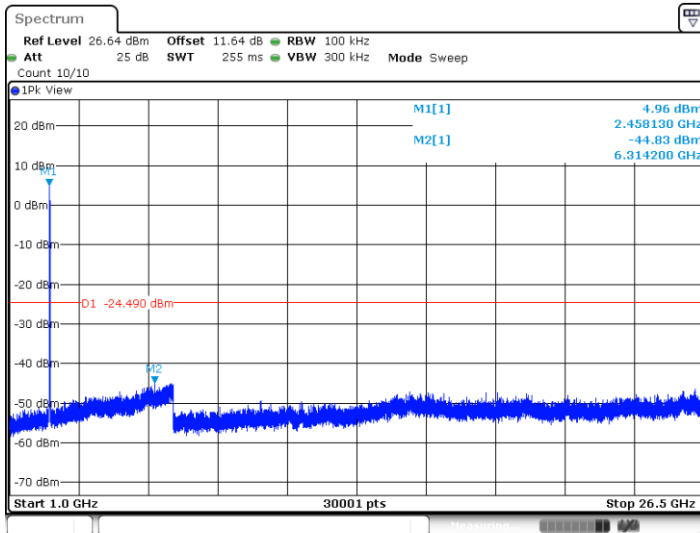


11G-CDD_Ant1_2462_30~1000



Date: 22.APR.2024 01:52:34

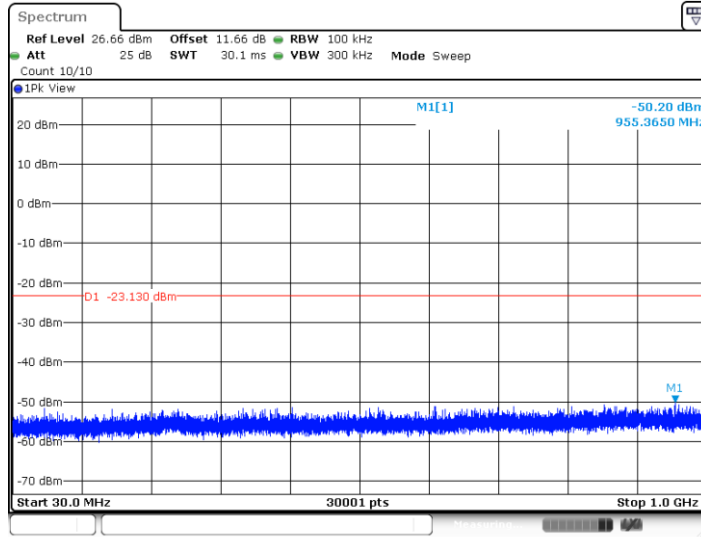
11G-CDD_Ant1_2462_1000~26500



Date: 22.APR.2024 01:52:50

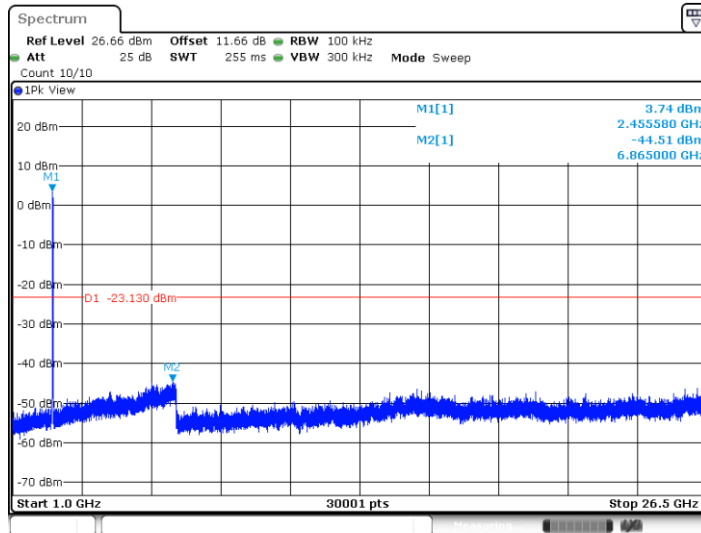


11G-CDD_Ant2_2462_30~1000



Date: 22.APR.2024 01:54:08

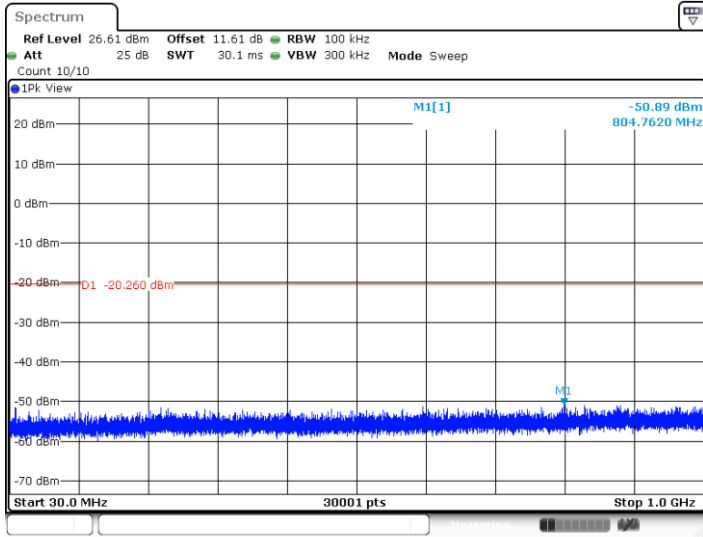
11G-CDD_Ant2_2462_1000~26500



Date: 22.APR.2024 01:54:23

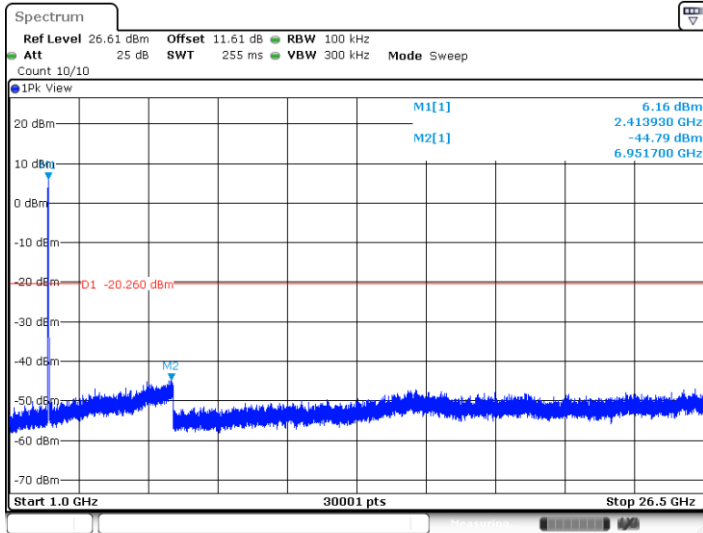


11N20MIMO_Ant1_2412_30~1000



Date: 22.APR.2024 02:01:59

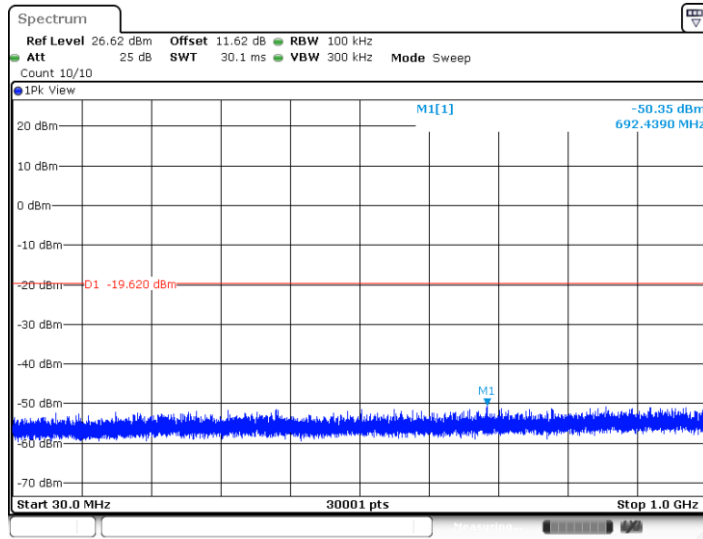
11N20MIMO_Ant1_2412_1000~26500



Date: 22.APR.2024 02:02:15

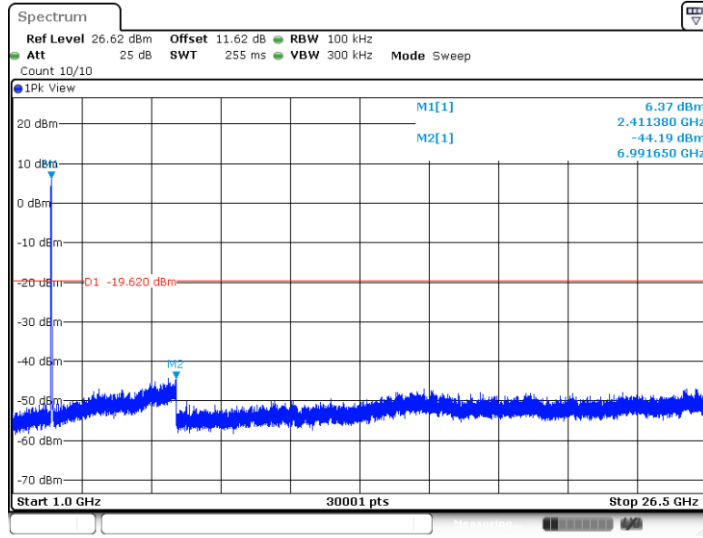


11N20MIMO_Ant2_2412_30~1000



Date: 22.APR.2024 02:03:39

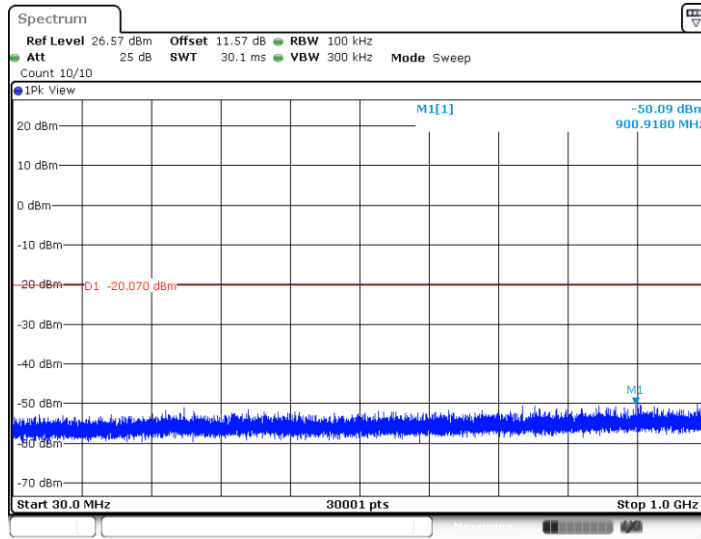
11N20MIMO_Ant2_2412_1000~26500



Date: 22.APR.2024 02:03:55

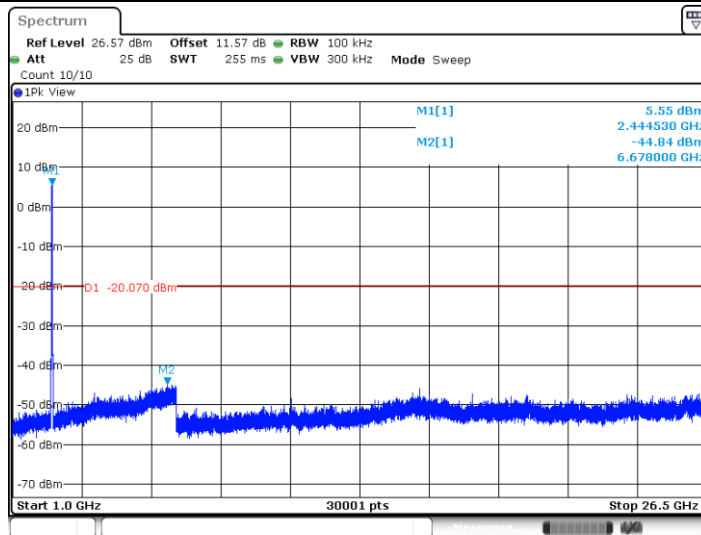


11N20MIMO_Ant1_2437_30~1000



Date: 22.APR.2024 02:48:43

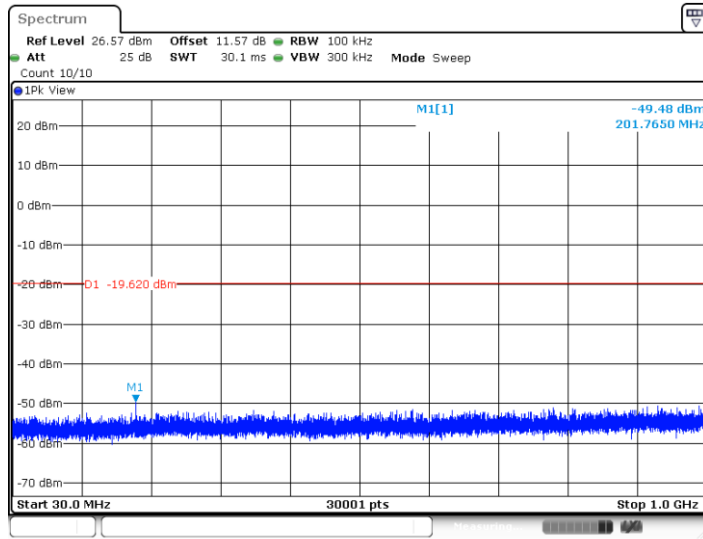
11N20MIMO_Ant1_2437_1000~26500



Date: 22.APR.2024 02:48:59

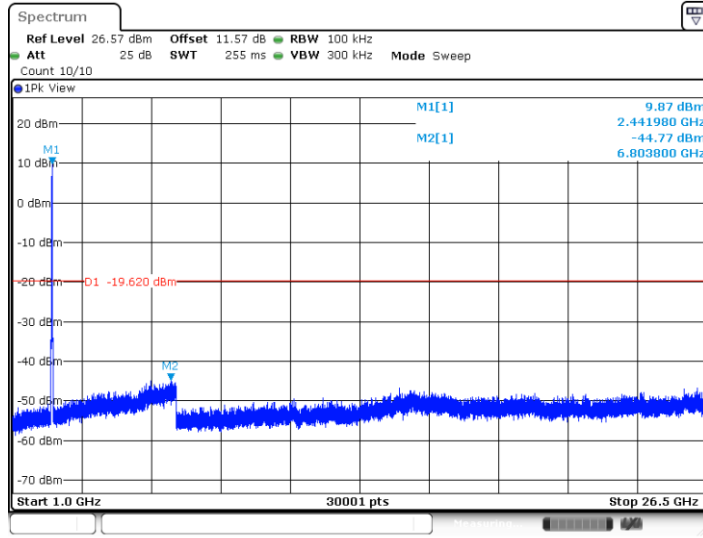


11N20MIMO_Ant2_2437_30~1000



Date: 22.APR.2024 02:50:08

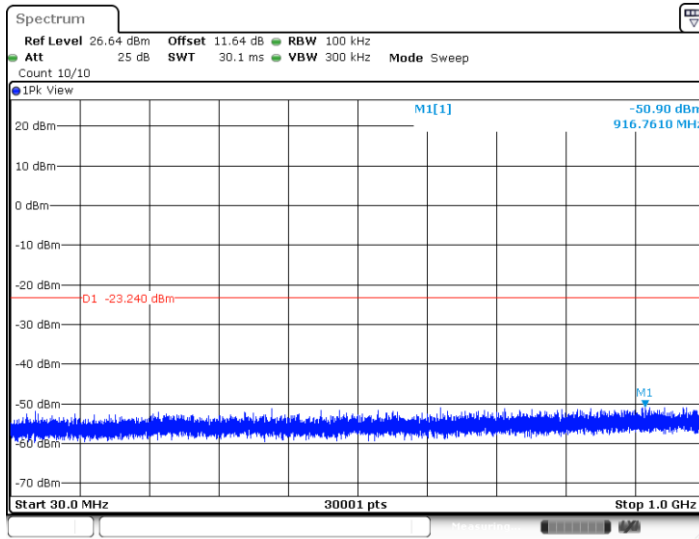
11N20MIMO_Ant2_2437_1000~26500



Date: 22.APR.2024 02:50:23

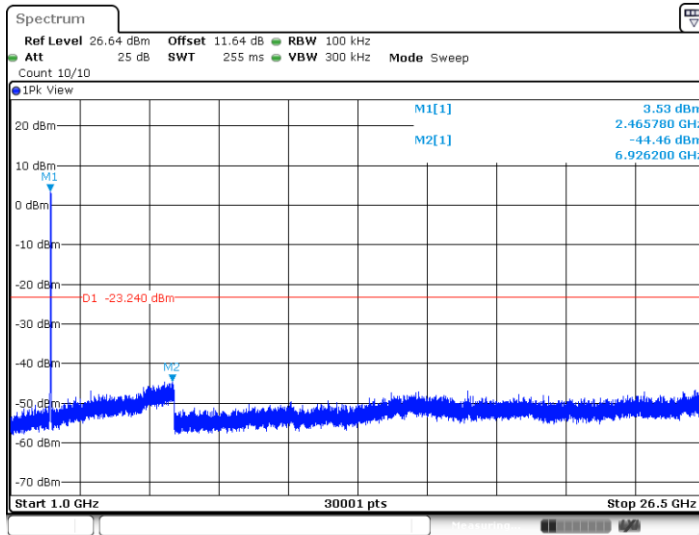


11N20MIMO_Ant1_2462_30~1000



Date: 22.APR.2024 02:57:34

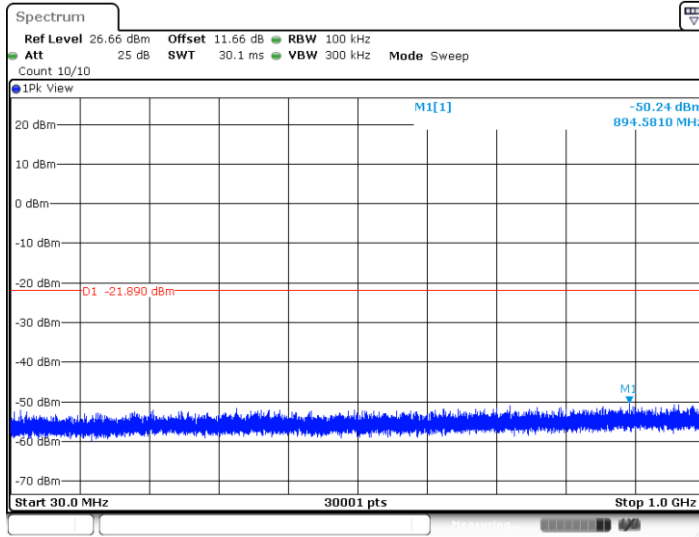
11N20MIMO_Ant1_2462_1000~26500



Date: 22.APR.2024 02:57:50

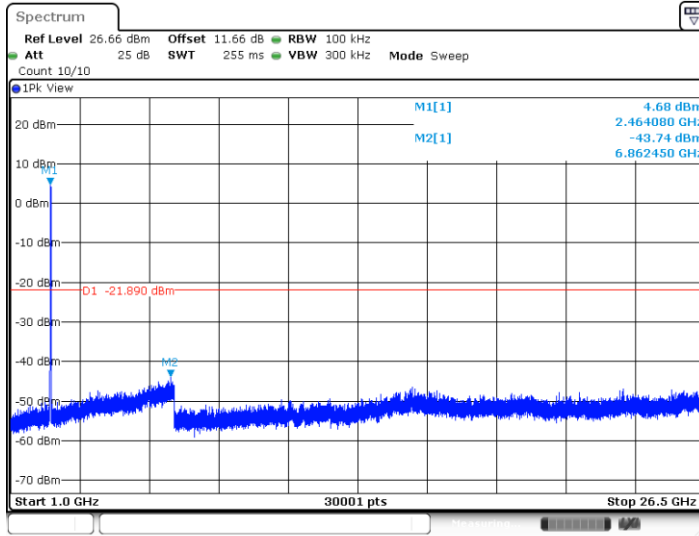


11N20MIMO_Ant2_2462_30~1000



Date: 22.APR.2024 02:59:12

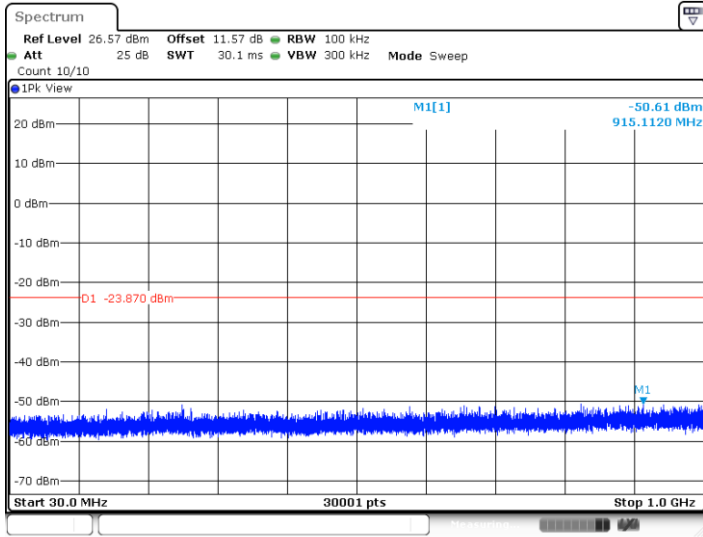
11N20MIMO_Ant2_2462_1000~26500



Date: 22.APR.2024 02:59:28

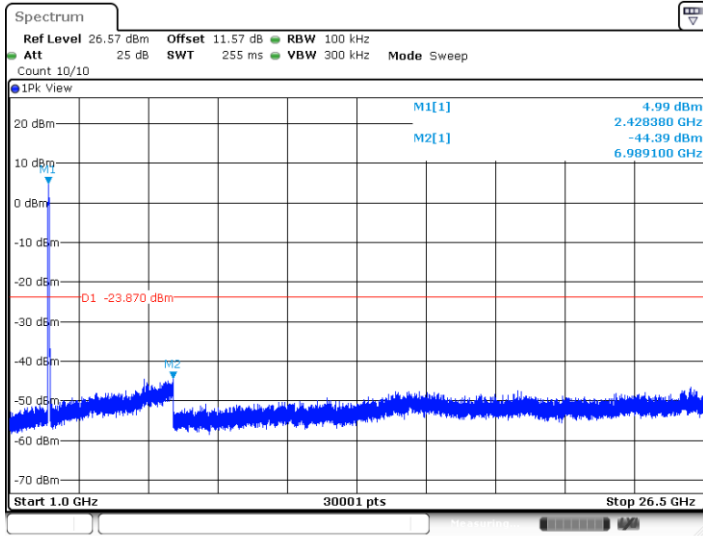


11N40MIMO_Ant1_2422_30~1000



Date: 22.APR.2024 03:46:49

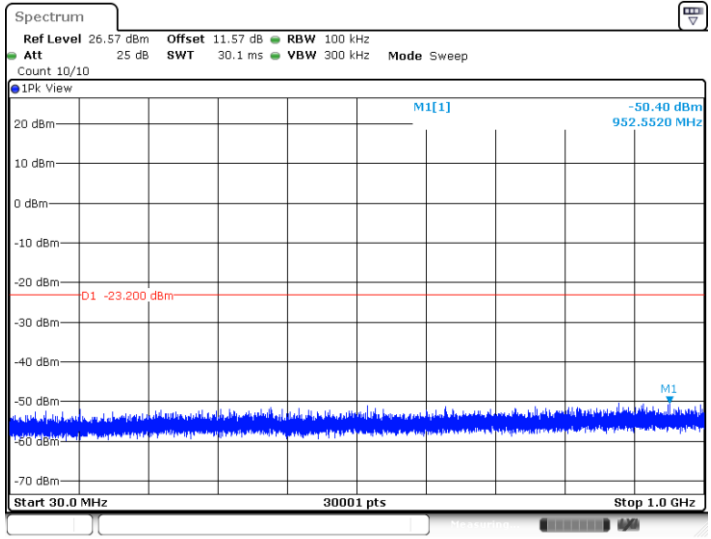
11N40MIMO_Ant1_2422_1000~26500



Date: 22.APR.2024 03:47:05

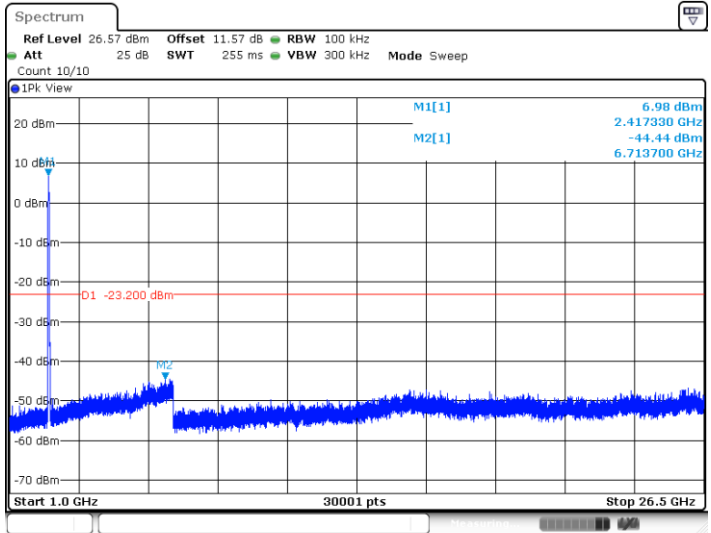


11N40MIMO_Ant2_2422_30~1000



Date: 22.APR.2024 03:48:26

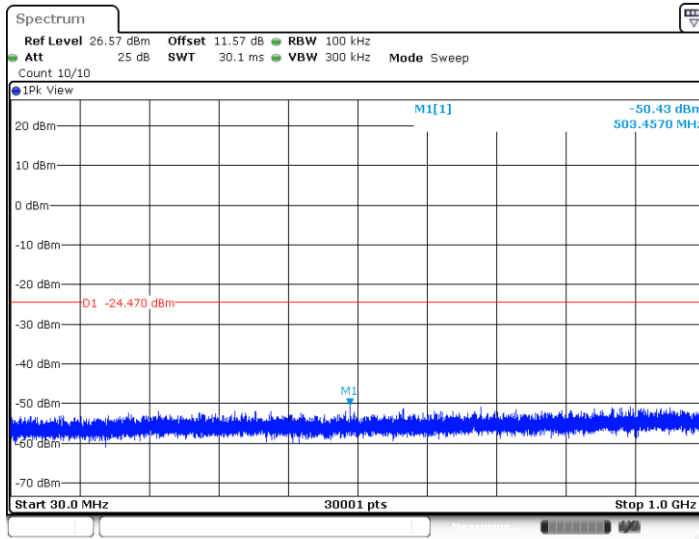
11N40MIMO_Ant2_2422_1000~26500



Date: 22.APR.2024 03:48:42

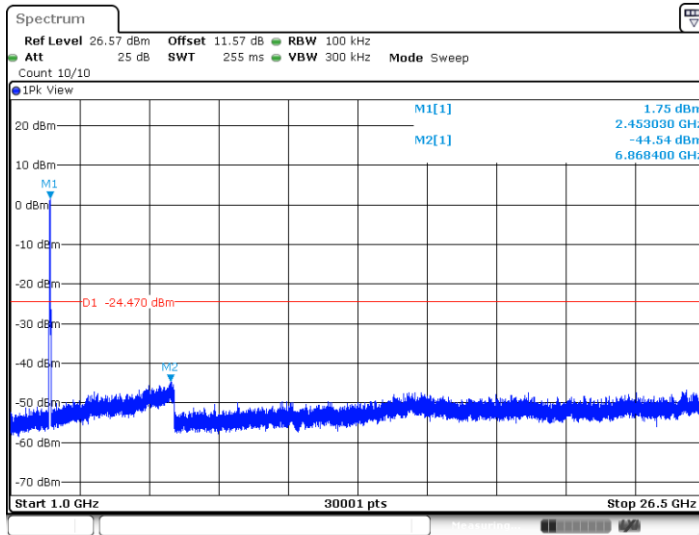


11N40MIMO_Ant1_2437_30~1000



Date: 22.APR.2024 04:07:19

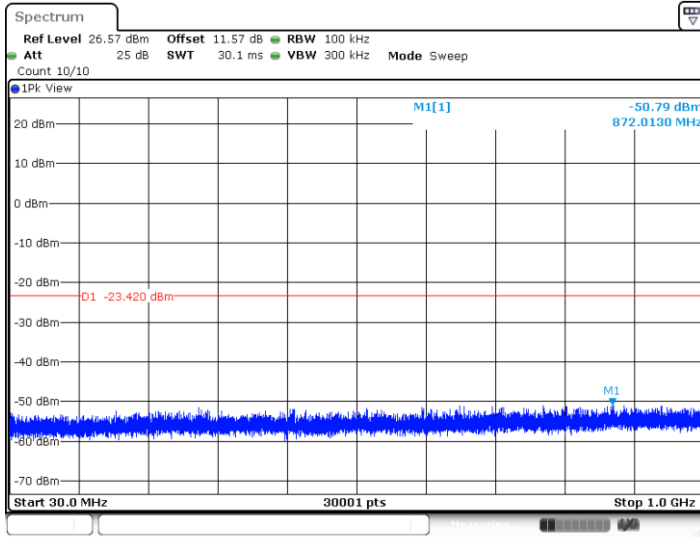
11N40MIMO_Ant1_2437_1000~26500



Date: 22.APR.2024 04:07:35

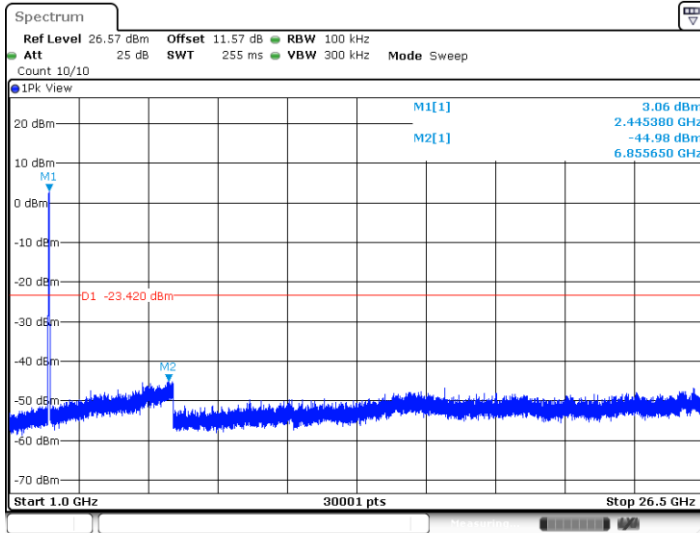


11N40MIMO_Ant2_2437_30~1000



Date: 22.APR.2024 04:08:43

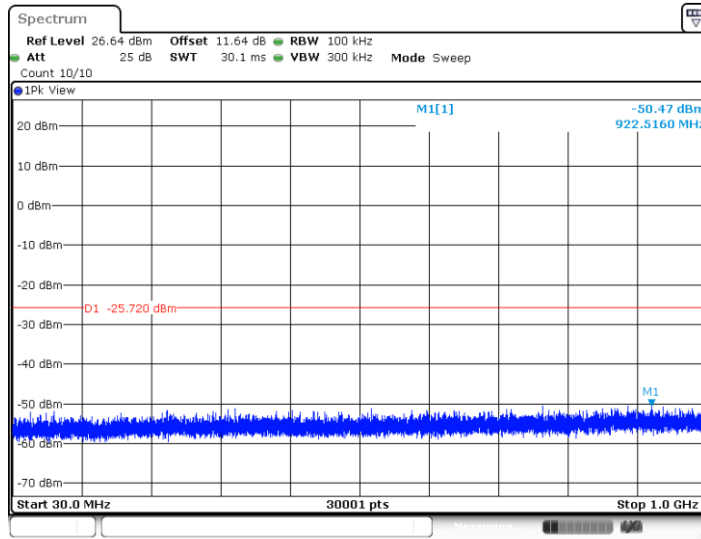
11N40MIMO_Ant2_2437_1000~26500



Date: 22.APR.2024 04:08:59

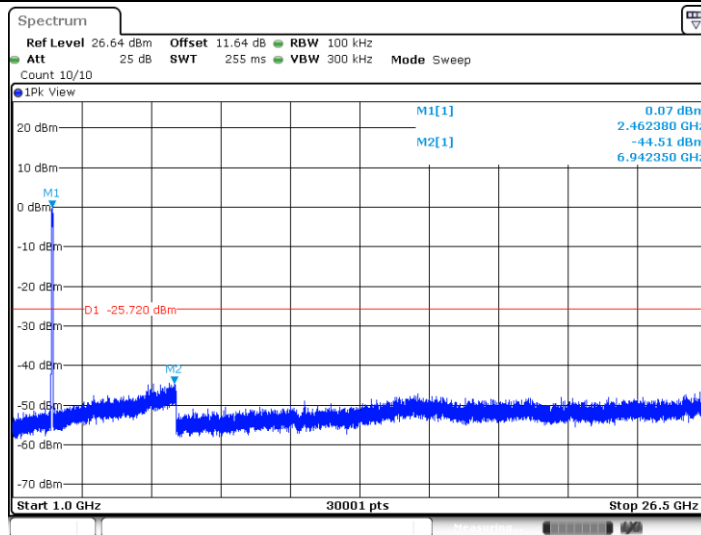


11N40MIMO_Ant1_2452_30~1000



Date: 22.APR.2024 04:10:29

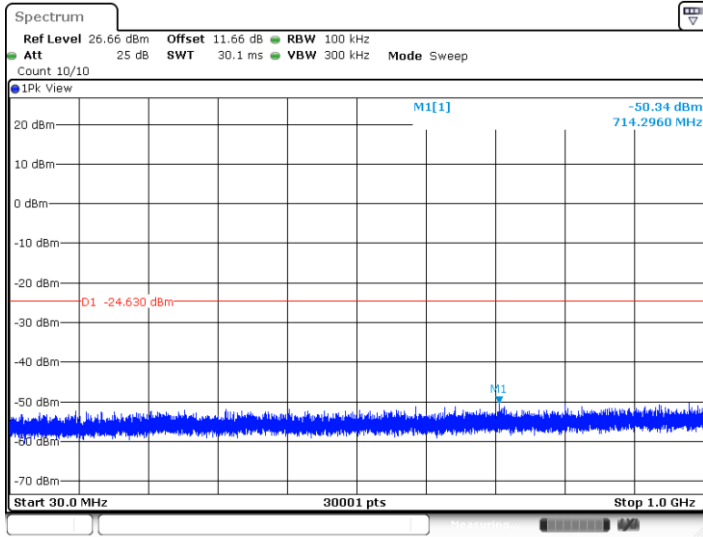
11N40MIMO_Ant1_2452_1000~26500



Date: 22.APR.2024 04:10:44

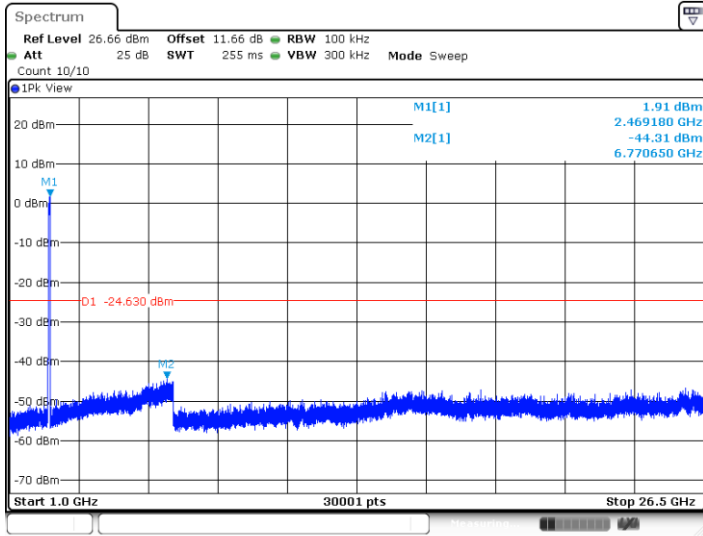


11N40MIMO_Ant2_2452_30~1000



Date: 22.APR.2024 04:12:08

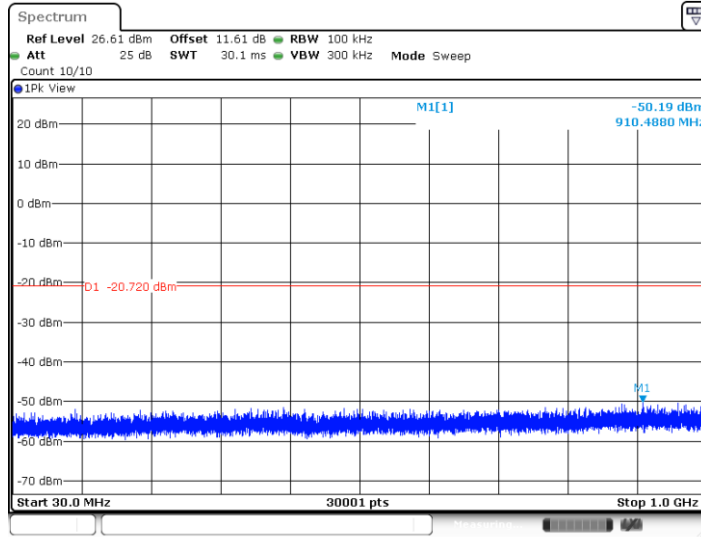
11N40MIMO_Ant2_2452_1000~26500



Date: 22.APR.2024 04:12:23

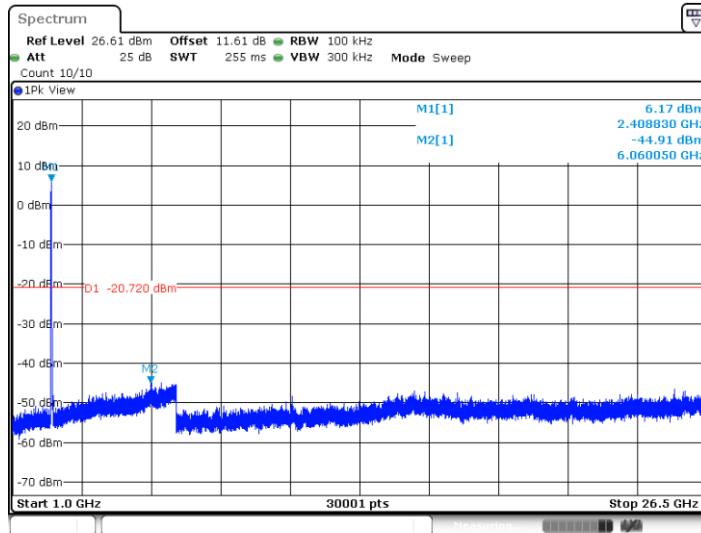


11BE20MIMO_Ant1_2412_30~1000



Date: 22.APR.2024 04:57:56

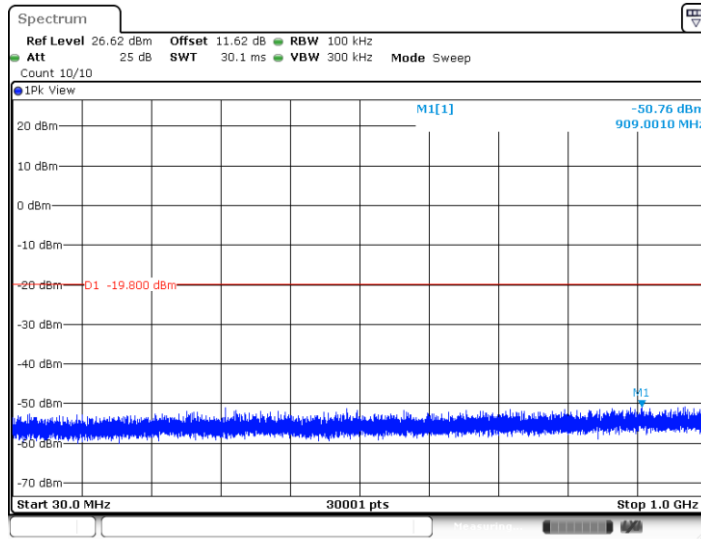
11BE20MIMO_Ant1_2412_1000~26500



Date: 22.APR.2024 04:58:11

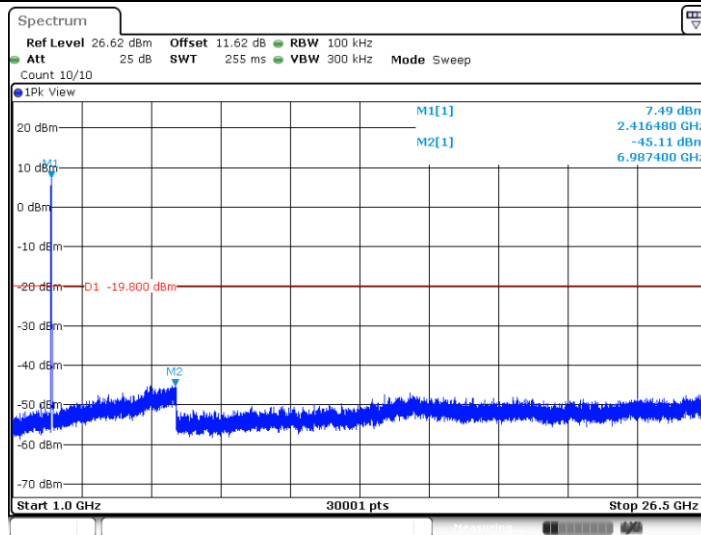


11BE20MIMO_Ant2_2412_30~1000



Date: 22.APR.2024 04:59:33

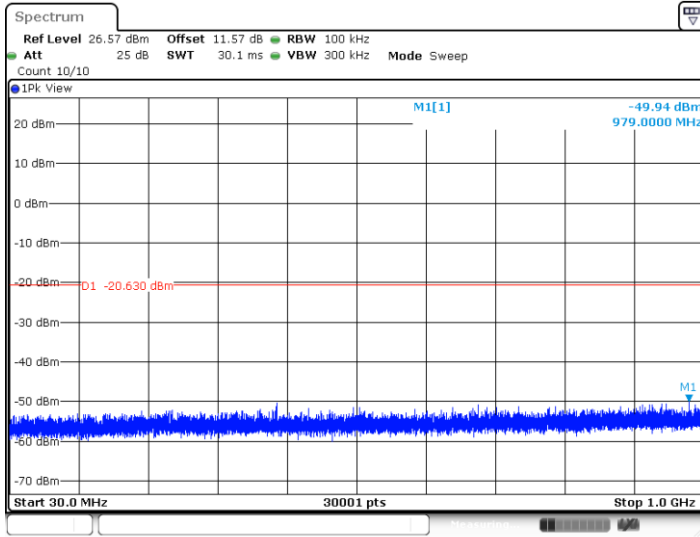
11BE20MIMO_Ant2_2412_1000~26500



Date: 22.APR.2024 04:59:48

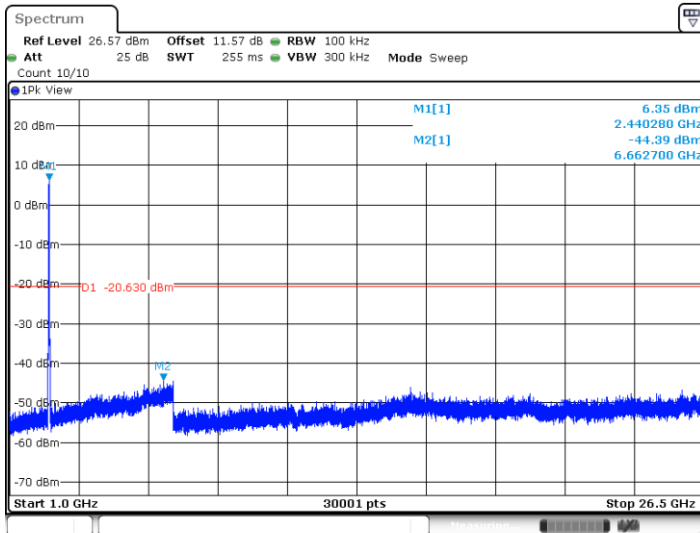


11BE20MIMO_Ant1_2437_30~1000



Date: 22.APR.2024 05:00:58

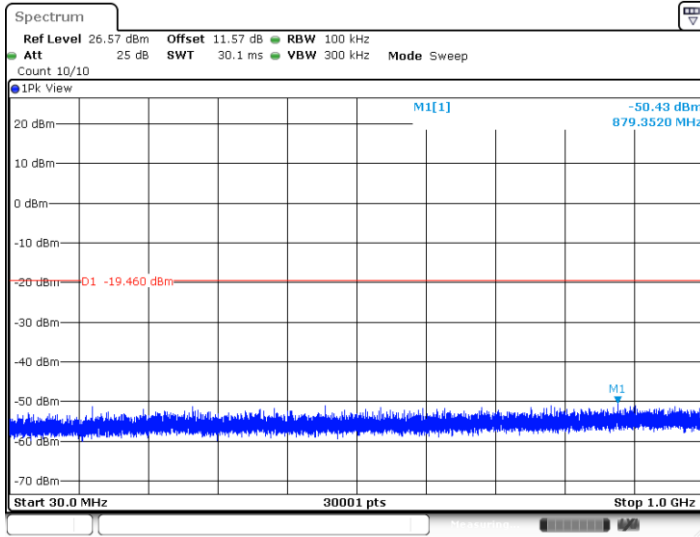
11BE20MIMO_Ant1_2437_1000~26500



Date: 22.APR.2024 05:01:14

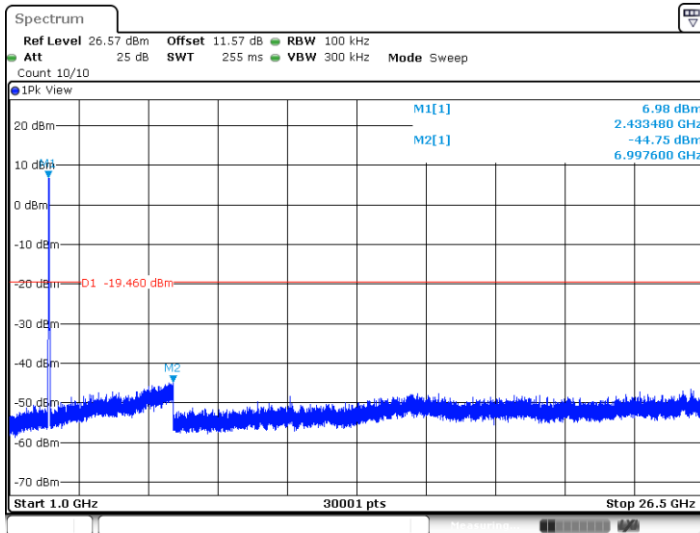


11BE20MIMO_Ant2_2437_30~1000



Date: 22.APR.2024 05:02:19

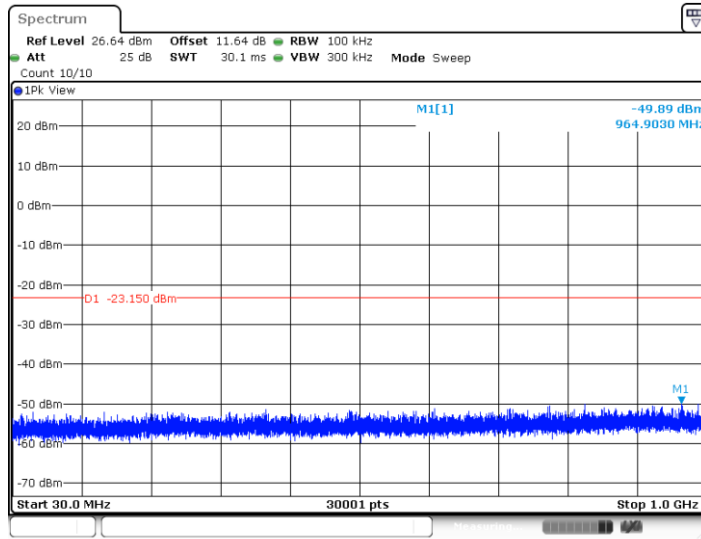
11BE20MIMO_Ant2_2437_1000~26500



Date: 22.APR.2024 05:02:35

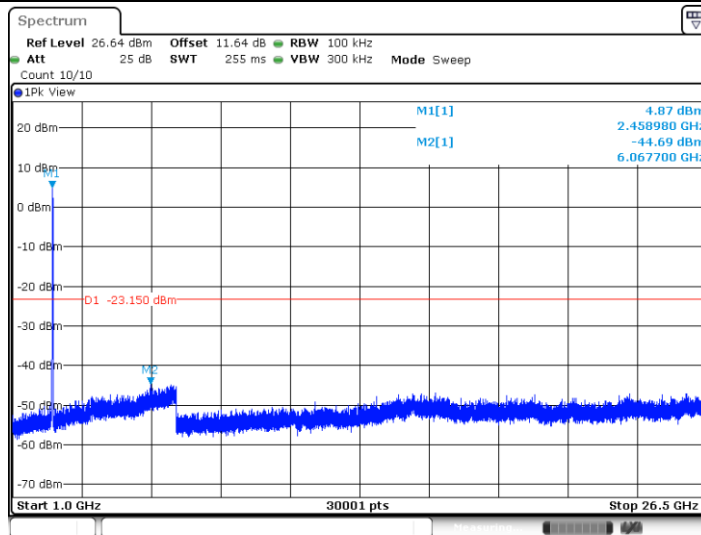


11BE20MIMO_Ant1_2462_30~1000



Date: 22.APR.2024 04:53:07

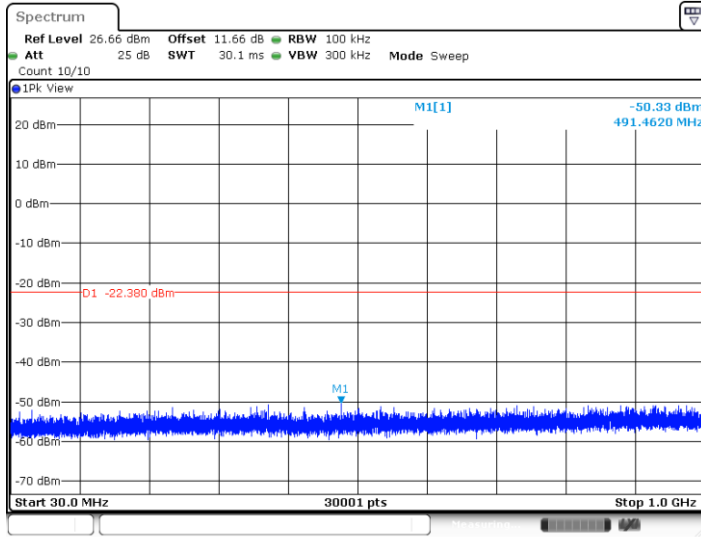
11BE20MIMO_Ant1_2462_1000~26500



Date: 22.APR.2024 04:53:22

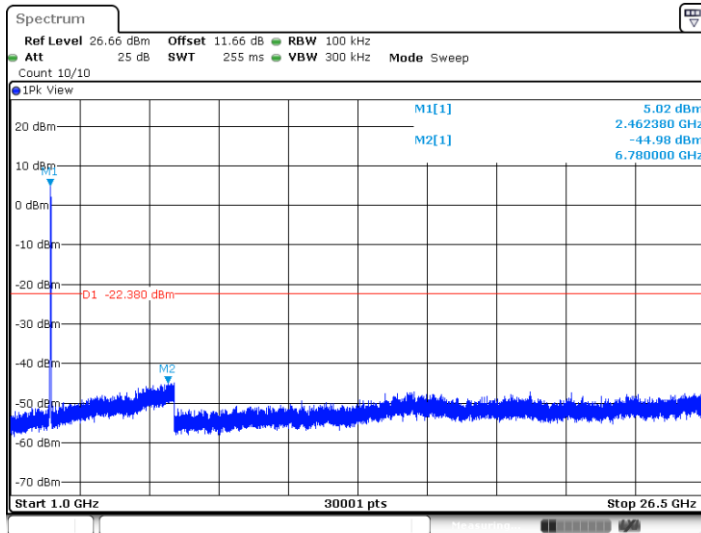


11BE20MIMO_Ant2_2462_30~1000



Date: 22.APR.2024 04:54:43

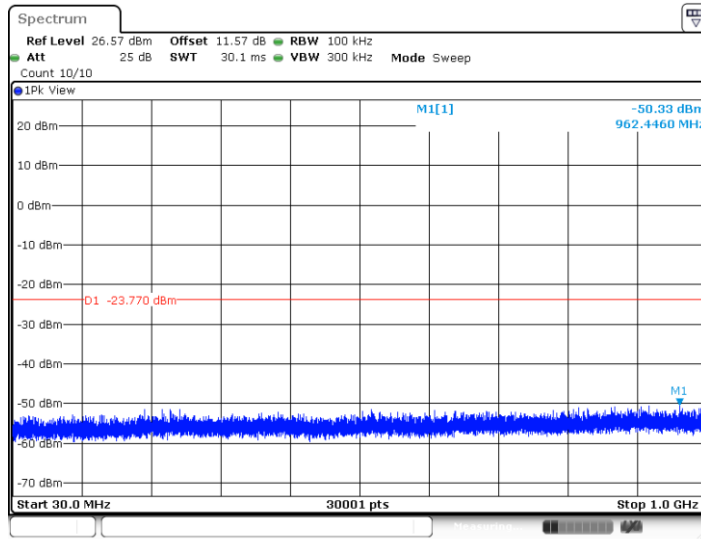
11BE20MIMO_Ant2_2462_1000~26500



Date: 22.APR.2024 04:54:58

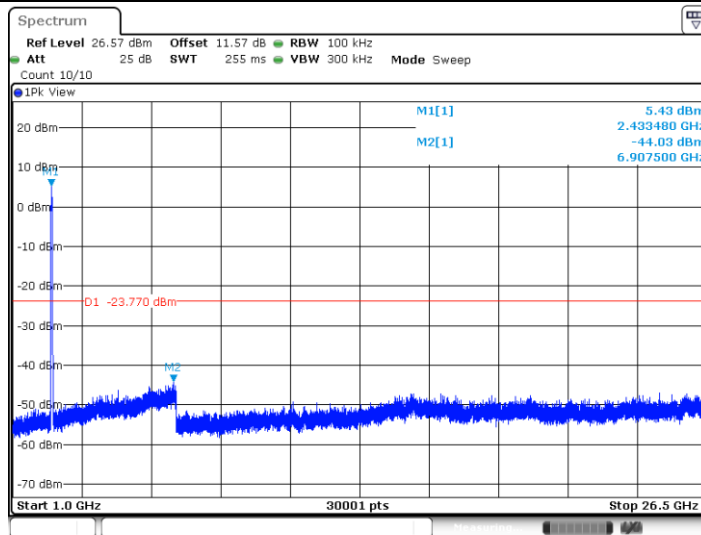


11BE40MIMO_Ant1_2422_30~1000



Date: 22.APR.2024 12:39:49

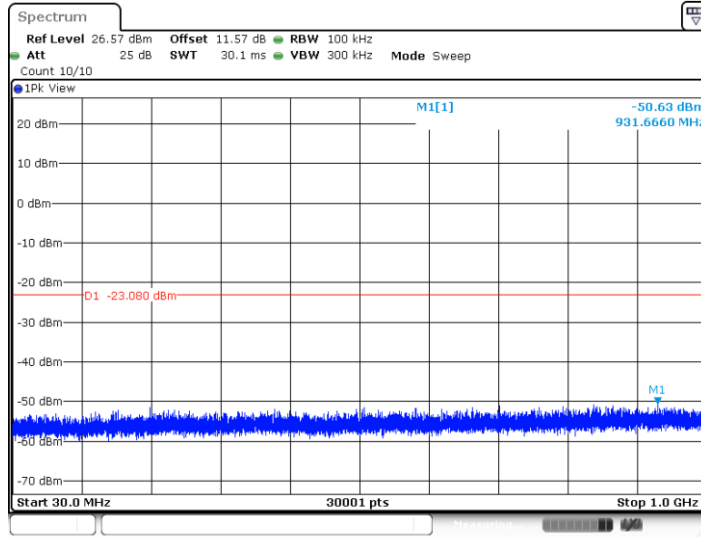
11BE40MIMO_Ant1_2422_1000~26500



Date: 22.APR.2024 12:40:05

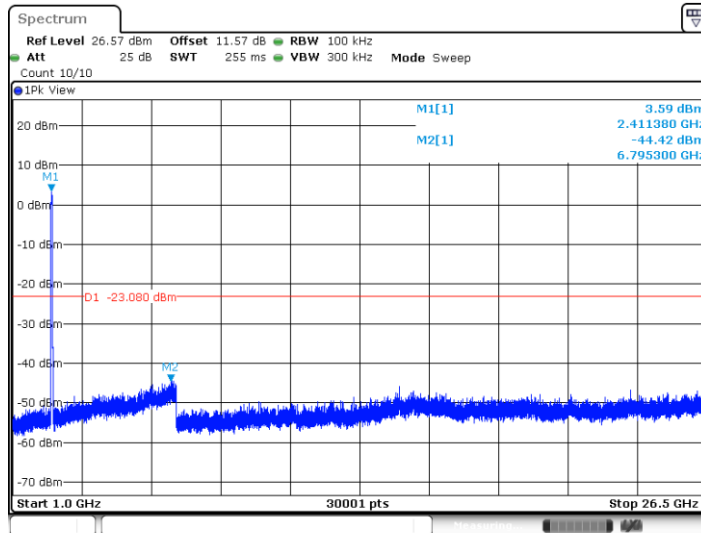


11BE40MIMO_Ant2_2422_30~1000



Date: 22.APR.2024 05:05:54

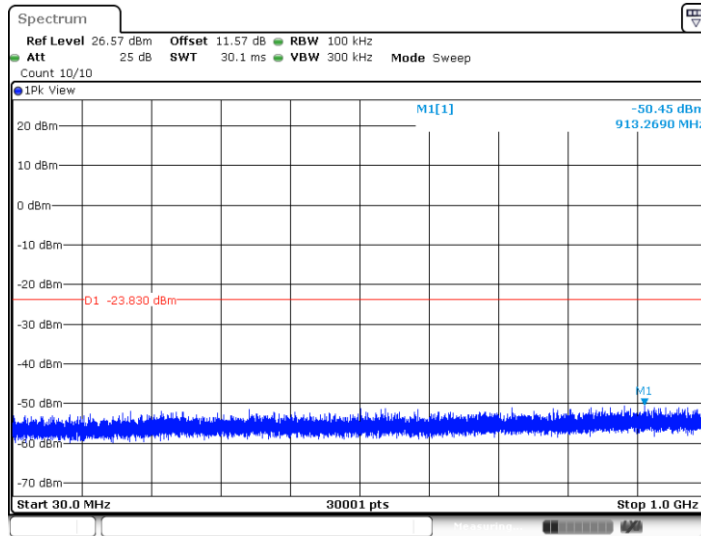
11BE40MIMO_Ant2_2422_1000~26500



Date: 22.APR.2024 05:06:09

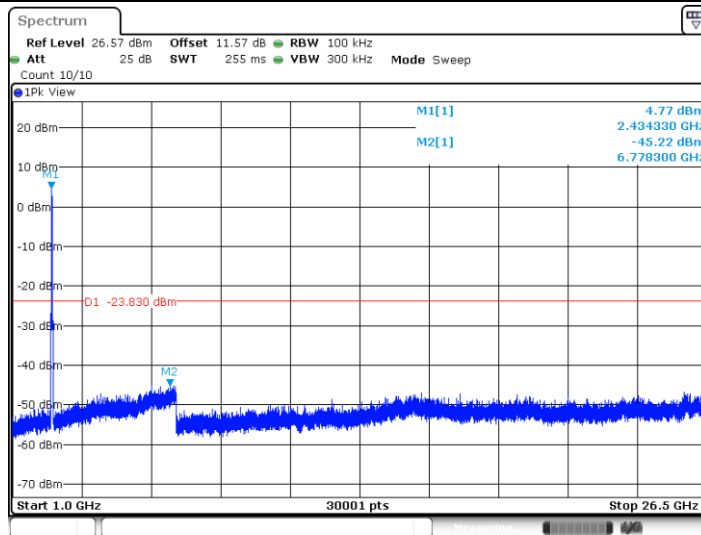


11BE40MIMO_Ant1_2437_30~1000



Date: 22.APR.2024 05:07:59

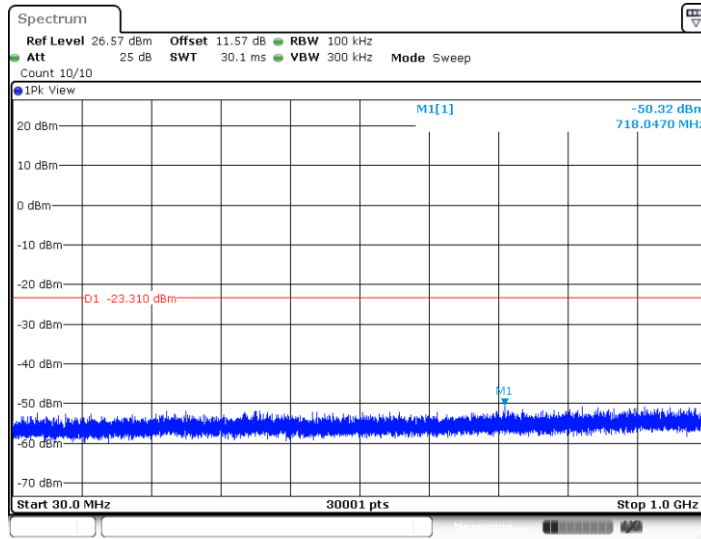
11BE40MIMO_Ant1_2437_1000~26500



Date: 22.APR.2024 05:08:14

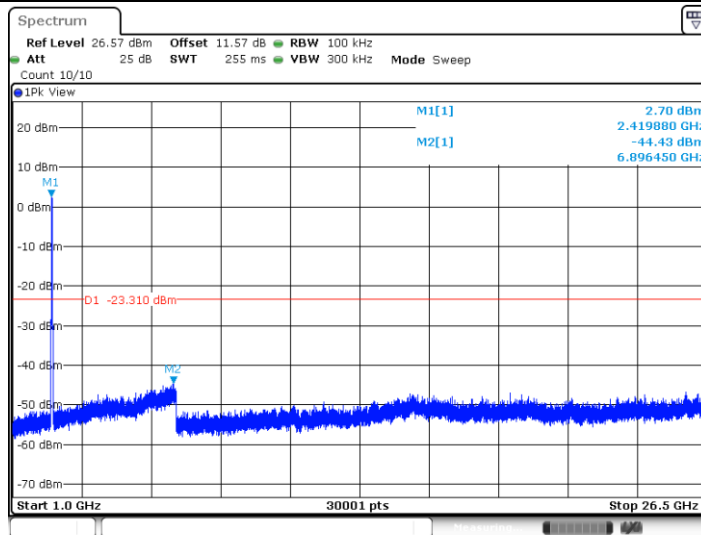


11BE40MIMO_Ant2_2437_30~1000



Date: 22.APR.2024 05:09:20

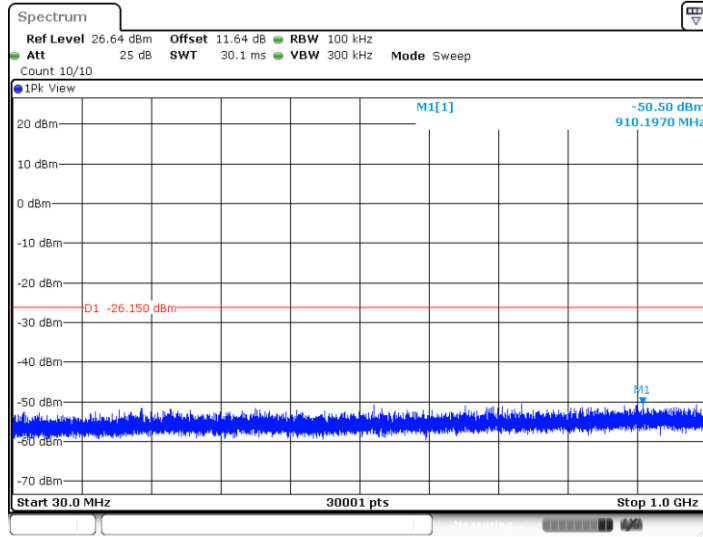
11BE40MIMO_Ant2_2437_1000~26500



Date: 22.APR.2024 05:09:36

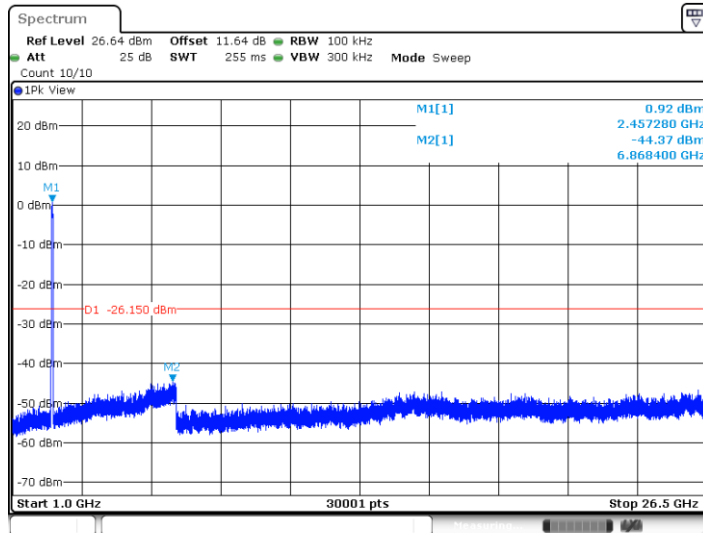


11BE40MIMO_Ant1_2452_30~1000



Date: 22.APR.2024 09:12:19

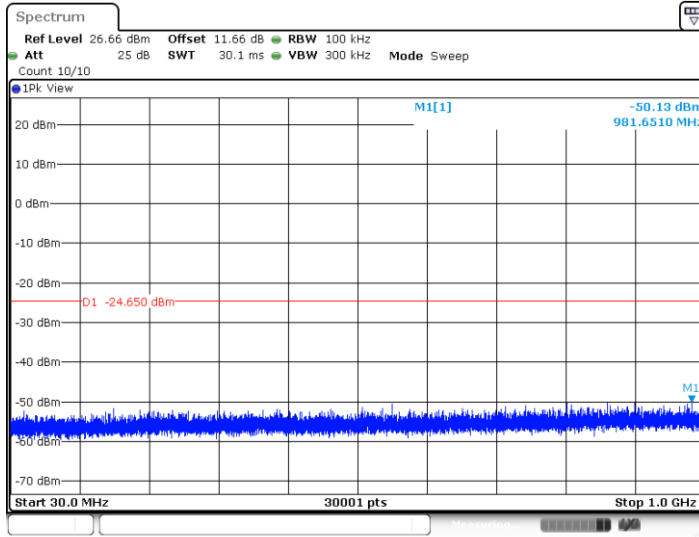
11BE40MIMO_Ant1_2452_1000~26500



Date: 22.APR.2024 09:12:34

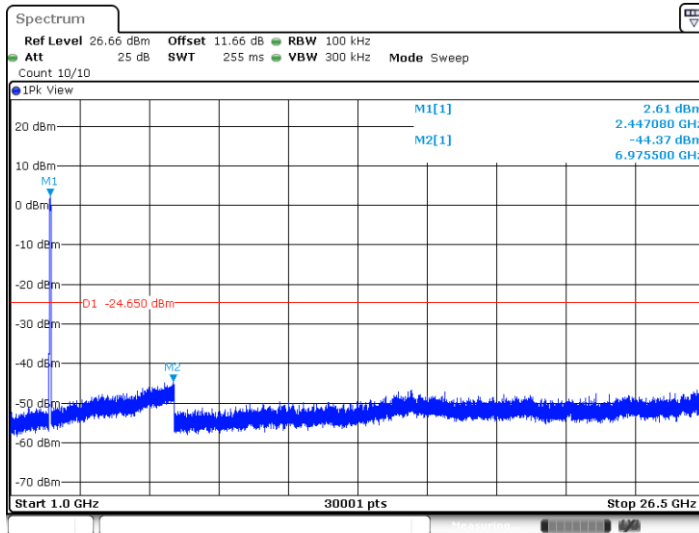


11BE40MIMO_Ant2_2452_30~1000



Date: 22.APR.2024 09:13:56

11BE40MIMO_Ant2_2452_1000~26500



Date: 22.APR.2024 09:14:11



<OFDMA mode>

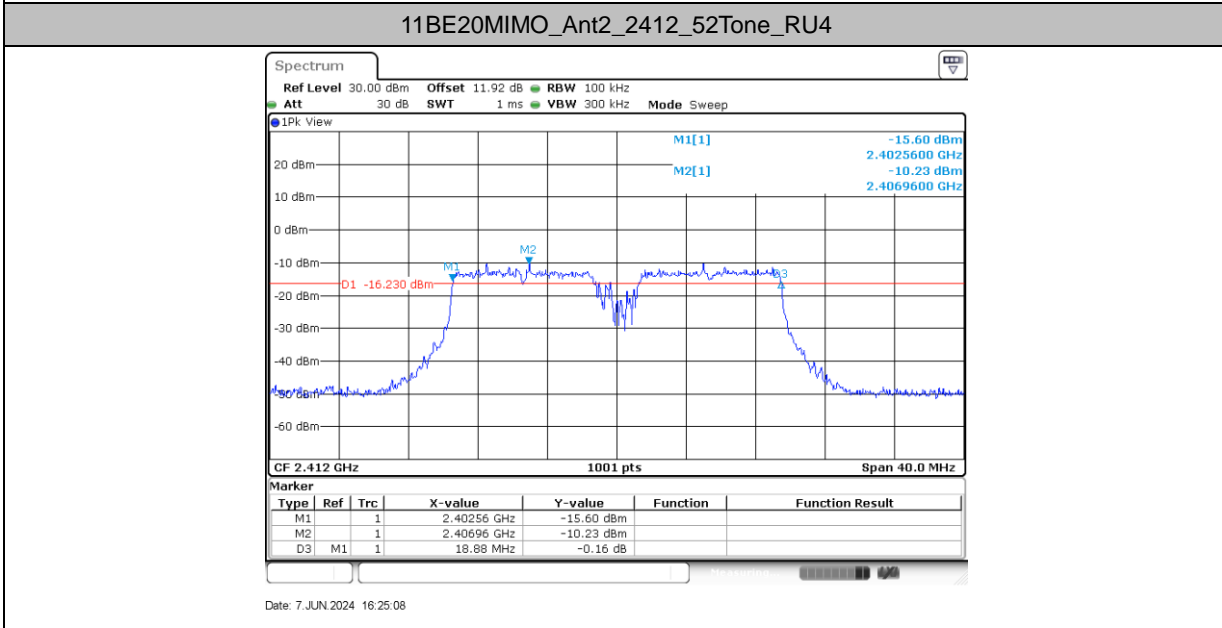
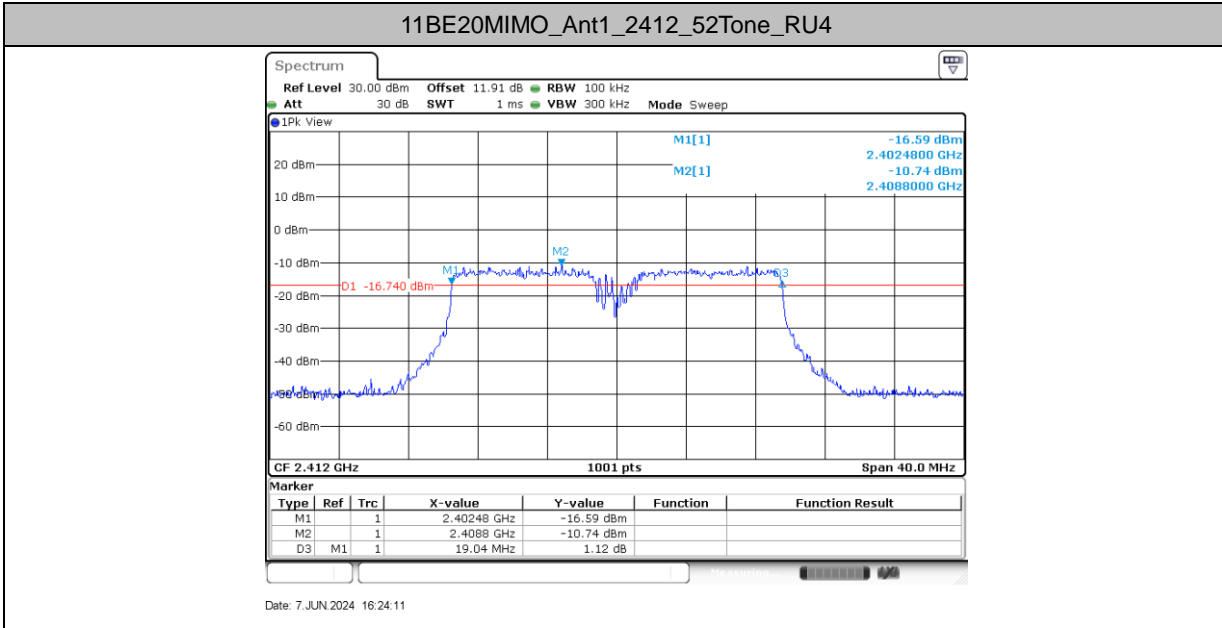
DTS Bandwidth

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	DTS BW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11BE20MIMO	Ant1	2412	52Tone	RU4	19.04	2402.48	2421.52	0.5	PASS
	Ant2	2412	52Tone	RU4	18.88	2402.56	2421.44	0.5	PASS
	Ant1	2437	52Tone	RU4	18.92	2427.56	2446.48	0.5	PASS
	Ant2	2437	52Tone	RU4	18.92	2427.56	2446.48	0.5	PASS
	Ant1	2462	52Tone	RU4	18.92	2452.56	2471.48	0.5	PASS
	Ant2	2462	52Tone	RU4	18.92	2452.52	2471.44	0.5	PASS
11BE40MIMO	Ant1	2422	52Tone	RU8	38.00	2403.04	2441.04	0.5	PASS
	Ant2	2422	52Tone	RU8	38.00	2403.04	2441.04	0.5	PASS
	Ant1	2437	52Tone	RU8	38.08	2417.96	2456.04	0.5	PASS
	Ant2	2437	52Tone	RU8	37.92	2418.04	2455.96	0.5	PASS
	Ant1	2452	52Tone	RU8	37.92	2433.04	2470.96	0.5	PASS
	Ant2	2452	52Tone	RU8	38.00	2432.96	2470.96	0.5	PASS

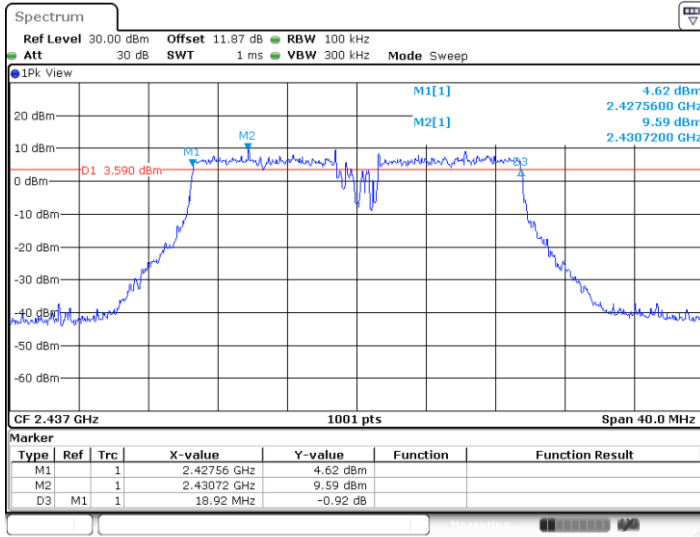


Test Graphs



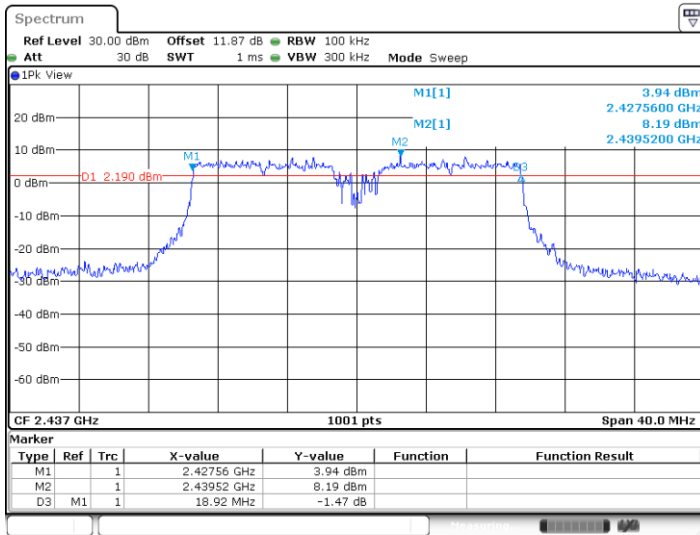


11BE20MIMO_Ant1_2437_52Tone_RU4



Date: 7 JUN.2024 16:47:42

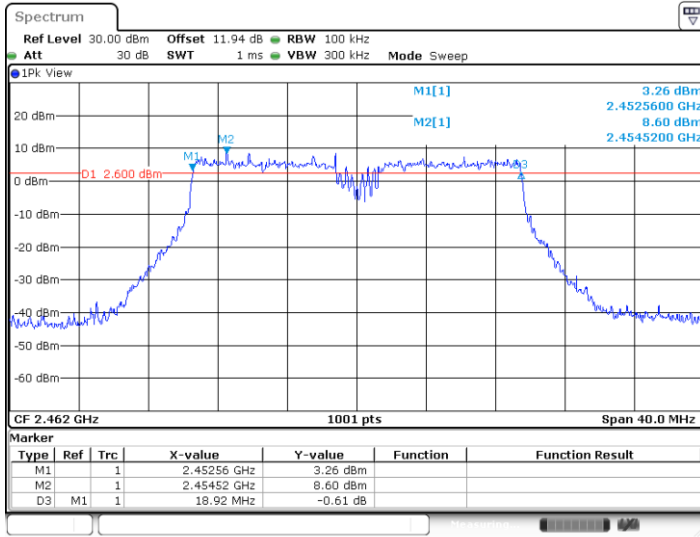
11BE20MIMO_Ant2_2437_52Tone_RU4



Date: 7 JUN.2024 16:48:36

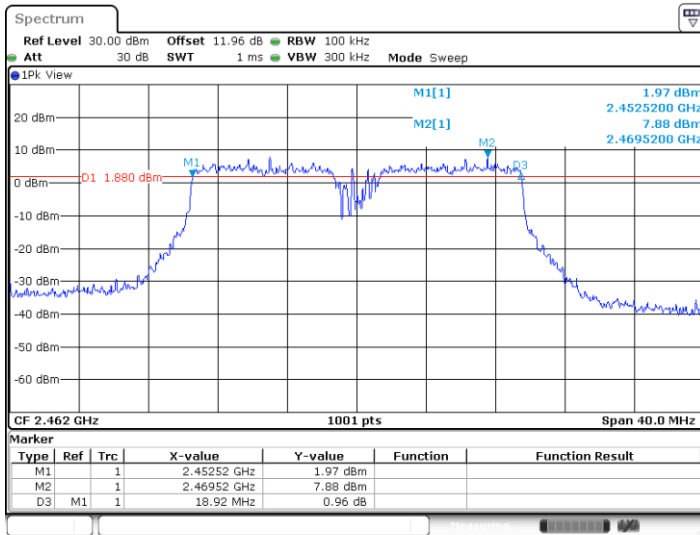


11BE20MIMO_Ant1_2462_52Tone_RU4



Date: 7 JUN.2024 17:27:04

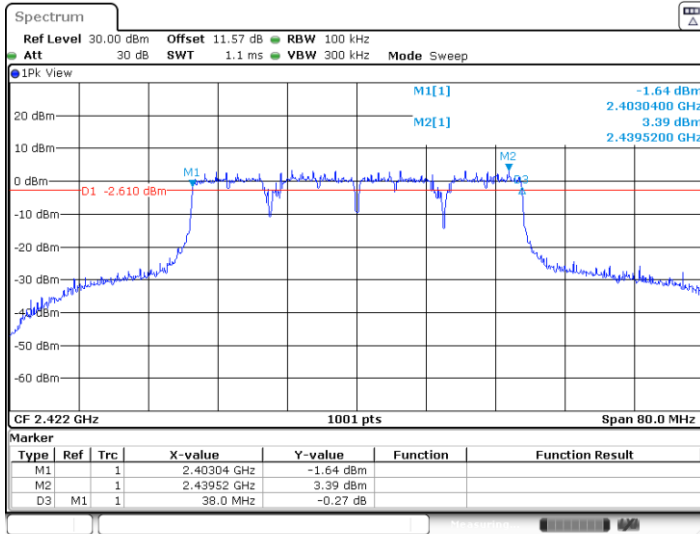
11BE20MIMO_Ant2_2462_52Tone_RU4



Date: 7 JUN.2024 17:27:55

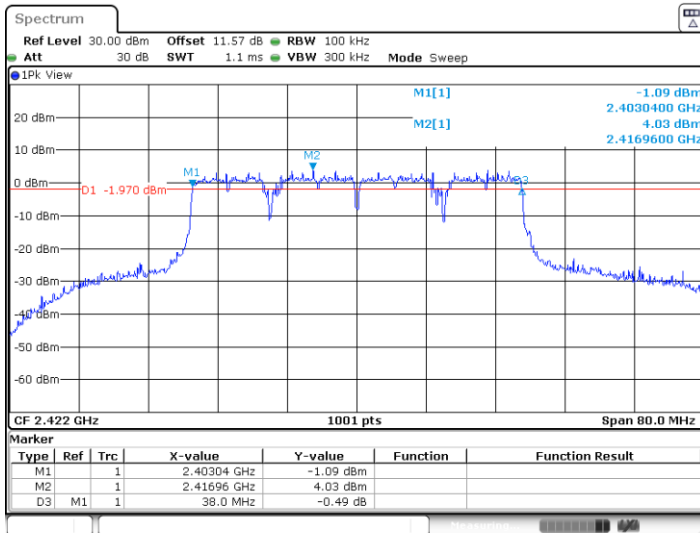


11BE40MIMO_Ant1_2422_52Tone_RU8



Date: 27 APR 2024 16:36:31

11BE40MIMO_Ant2_2422_52Tone_RU8



Date: 27 APR 2024 16:37:22