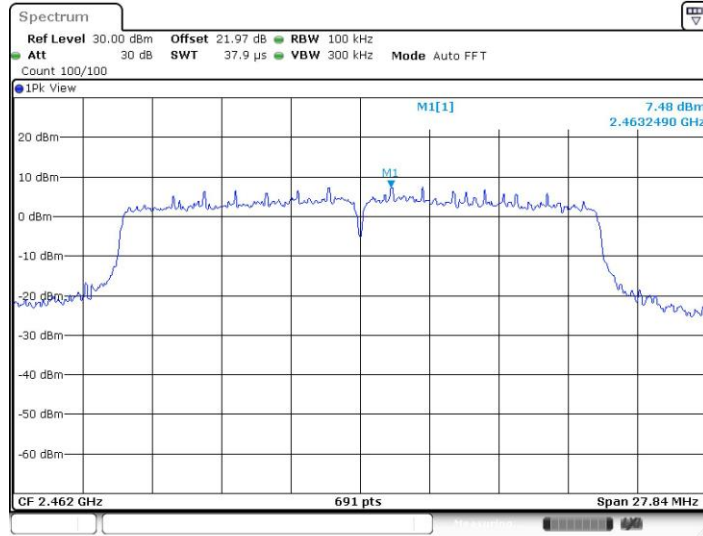


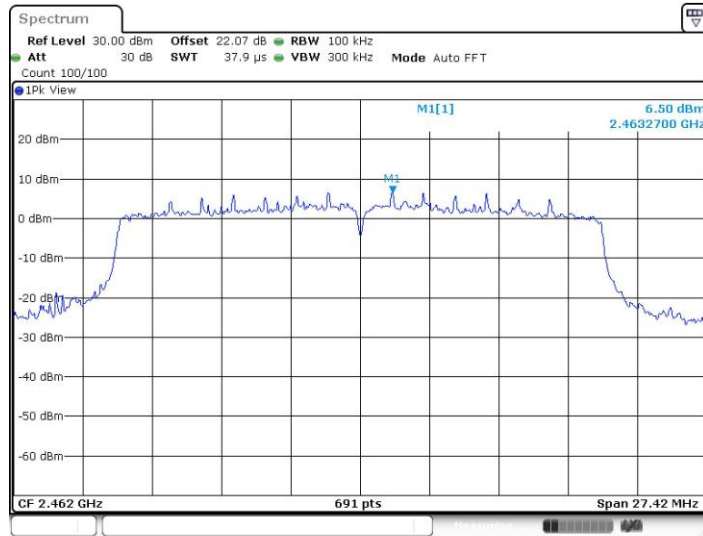


11AX20MIMO_Ant1_2462



Date: 24.APR.2022 10:50:03

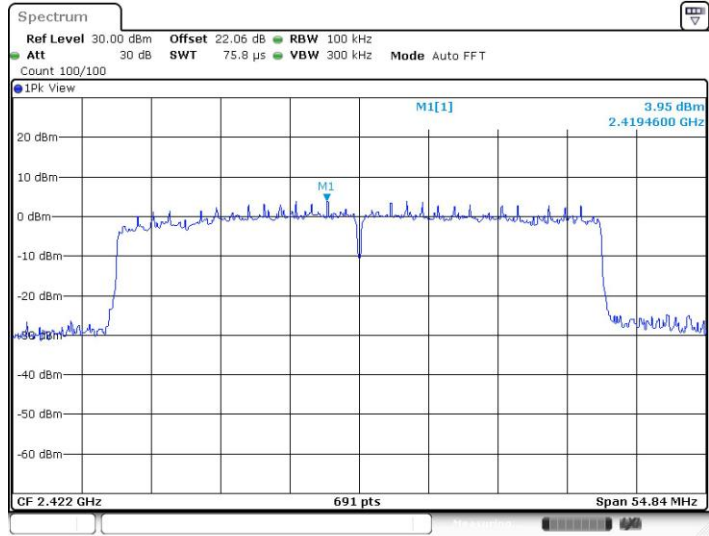
11AX20MIMO_Ant2_2462



Date: 24.APR.2022 10:51:28

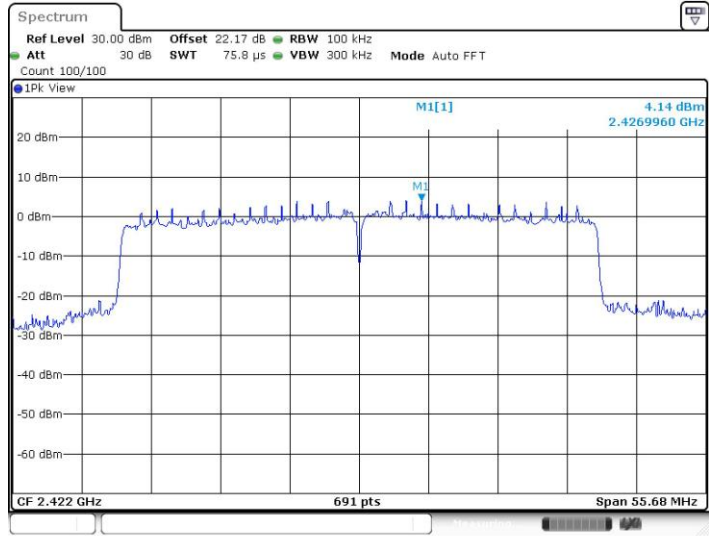


11AX40MIMO_Ant1_2422



Date: 24.APR.2022 10:53:34

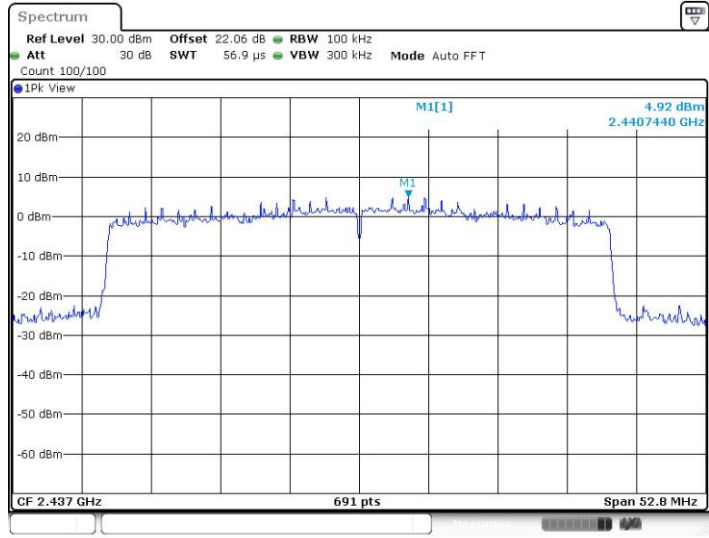
11AX40MIMO_Ant2_2422



Date: 24.APR.2022 10:55:01

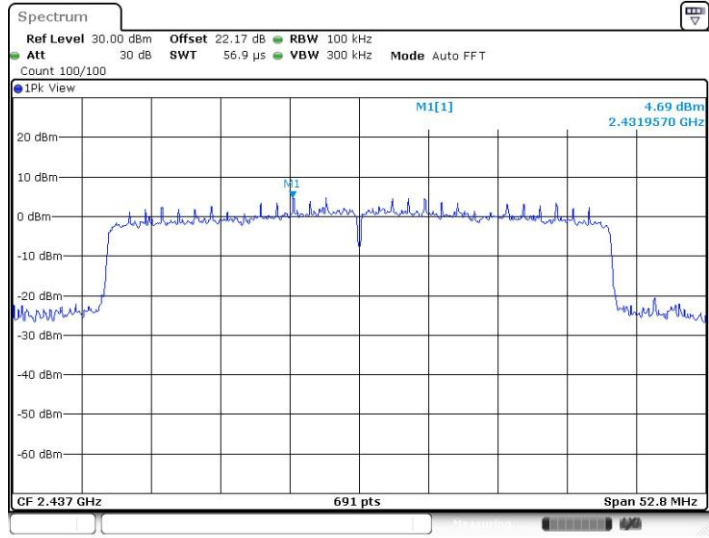


11AX40MIMO_Ant1_2437



Date: 24.APR.2022 10:57:18

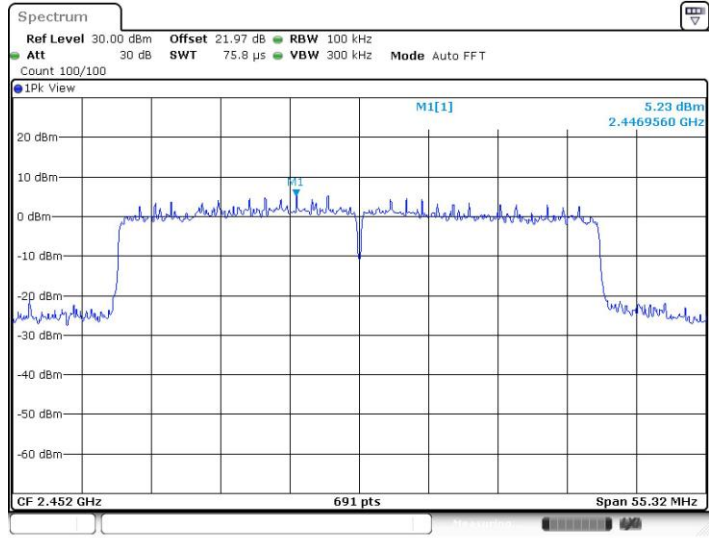
11AX40MIMO_Ant2_2437



Date: 24.APR.2022 10:58:33

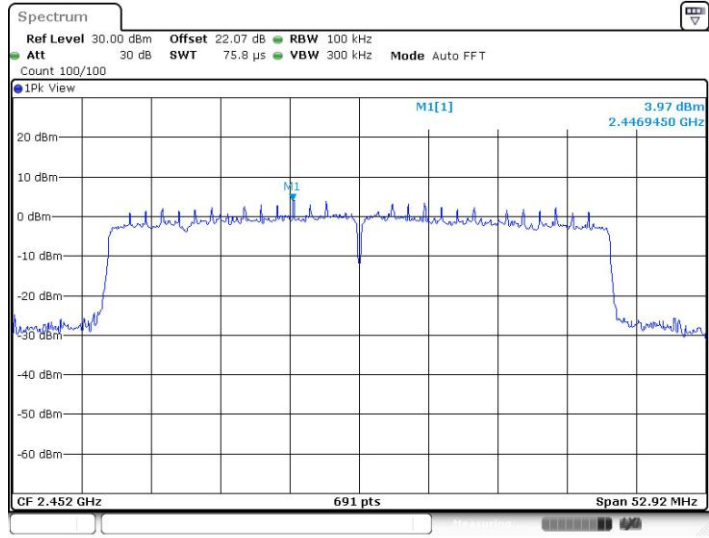


11AX40MIMO_Ant1_2452



Date: 24.APR.2022 11:00:02

11AX40MIMO_Ant2_2452



Date: 24.APR.2022 11:01:28



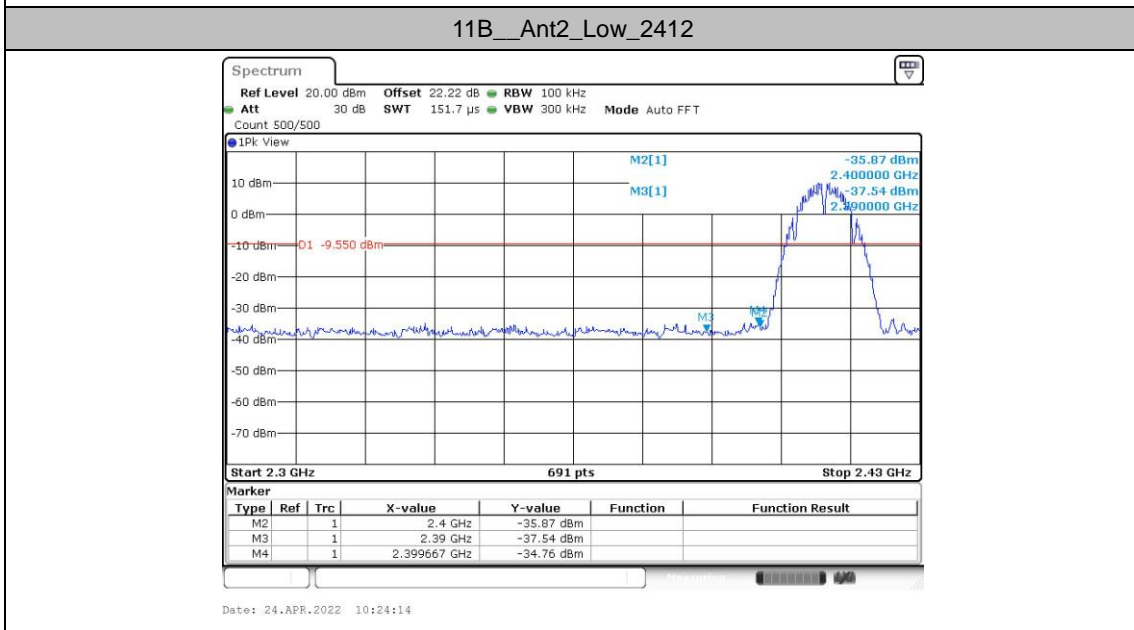
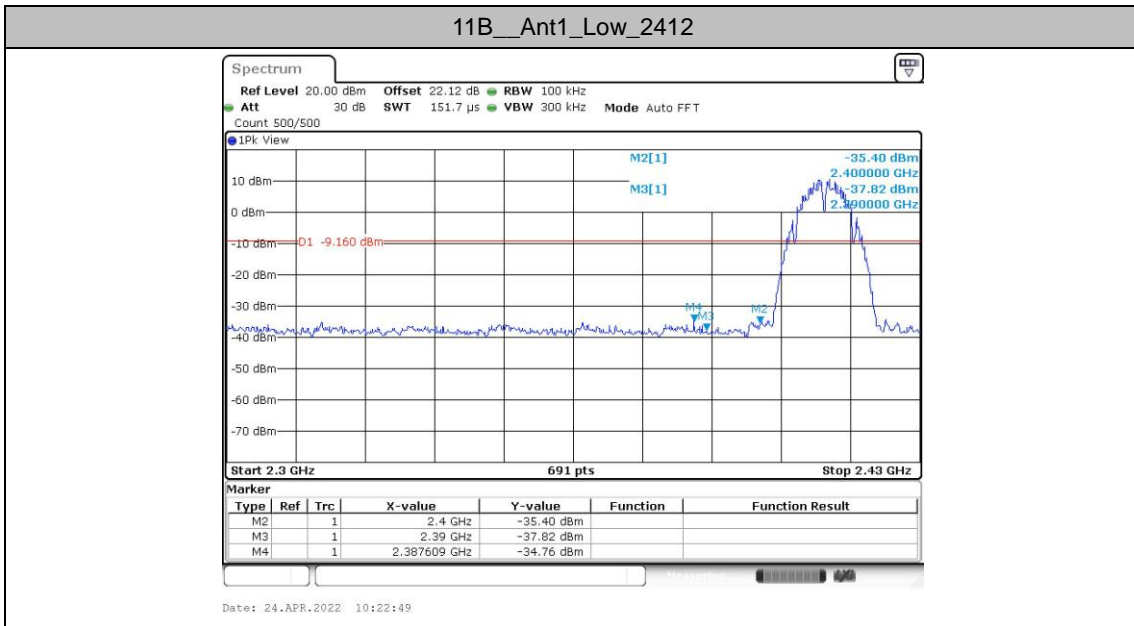
Band edge measurements

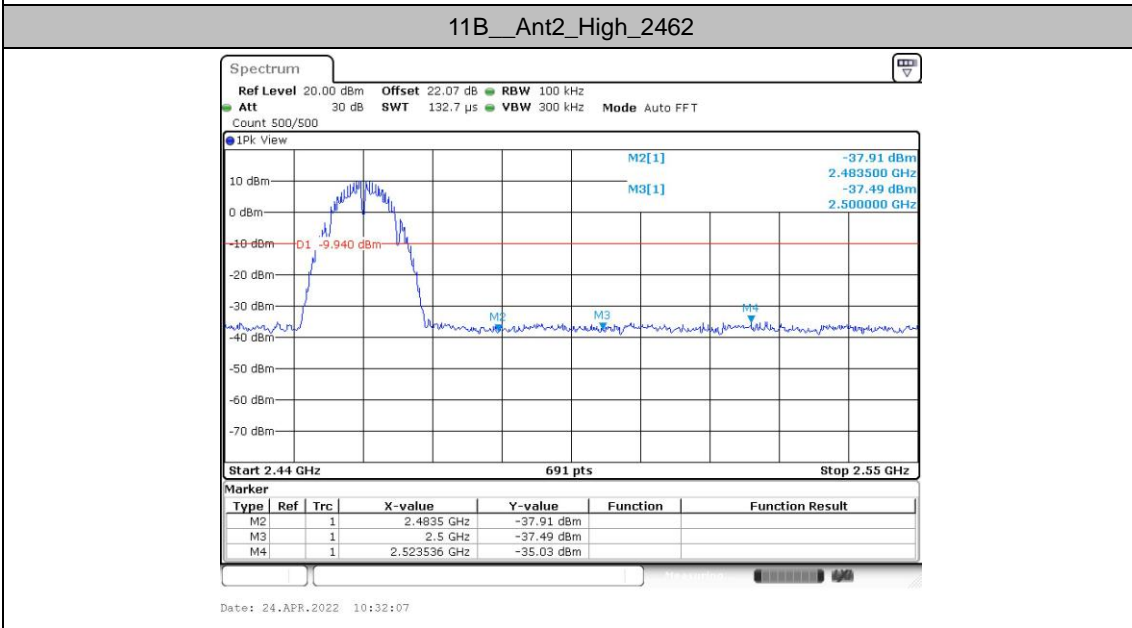
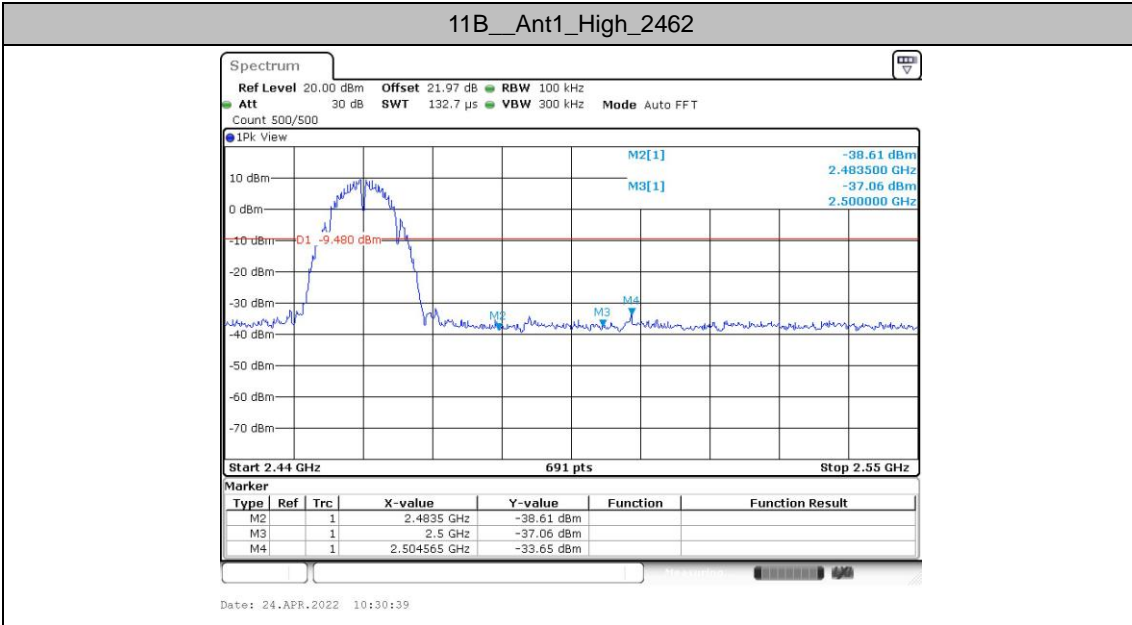
Test Result

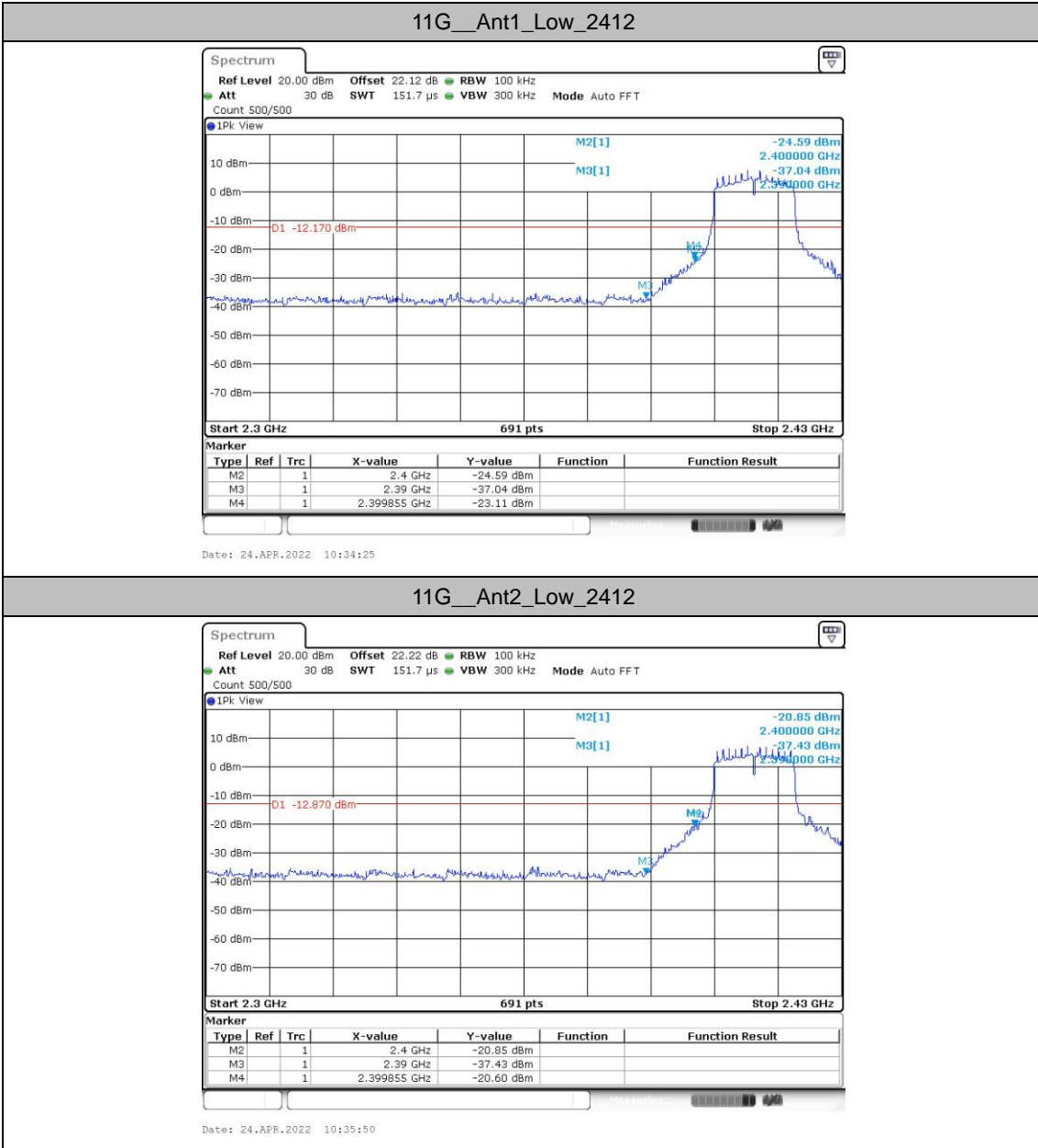
TestMode	Antenna	ChName	Freq (MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B_	Ant1	Low	2412	10.84	-34.76	≤-9.16	PASS
	Ant2	Low	2412	10.45	-34.76	≤-9.55	PASS
	Ant1	High	2462	10.52	-33.65	≤-9.48	PASS
	Ant2	High	2462	10.06	-35.03	≤-9.94	PASS
11G_	Ant1	Low	2412	7.83	-23.11	≤-12.17	PASS
	Ant2	Low	2412	7.13	-20.6	≤-12.87	PASS
	Ant1	High	2462	7.41	-34.44	≤-12.59	PASS
	Ant2	High	2462	6.56	-34.4	≤-13.44	PASS
11N20MIMO	Ant1	Low	2412	6.35	-26.76	≤-13.65	PASS
	Ant2	Low	2412	5.64	-21.4	≤-14.36	PASS
	Ant1	High	2462	3.51	-35.28	≤-16.49	PASS
	Ant2	High	2462	2.38	-35.14	≤-17.62	PASS
11N40MIMO	Ant1	Low	2422	1.53	-30.88	≤-18.47	PASS
	Ant2	Low	2422	1.90	-28.74	≤-18.1	PASS
	Ant1	High	2452	-0.83	-34.84	≤-20.83	PASS
	Ant2	High	2452	-2.04	-34.82	≤-22.04	PASS
11AX20MIMO	Ant1	Low	2412	7.63	-22.9	≤-12.37	PASS
	Ant2	Low	2412	7.04	-16.46	≤-12.96	PASS
	Ant1	High	2462	7.48	-33	≤-12.52	PASS
	Ant2	High	2462	6.50	-33.36	≤-13.5	PASS
11AX40MIMO	Ant1	Low	2422	3.95	-26.08	≤-16.05	PASS
	Ant2	Low	2422	4.14	-23.71	≤-15.86	PASS
	Ant1	High	2452	5.23	-25.16	≤-14.77	PASS
	Ant2	High	2452	3.97	-27.6	≤-16.03	PASS

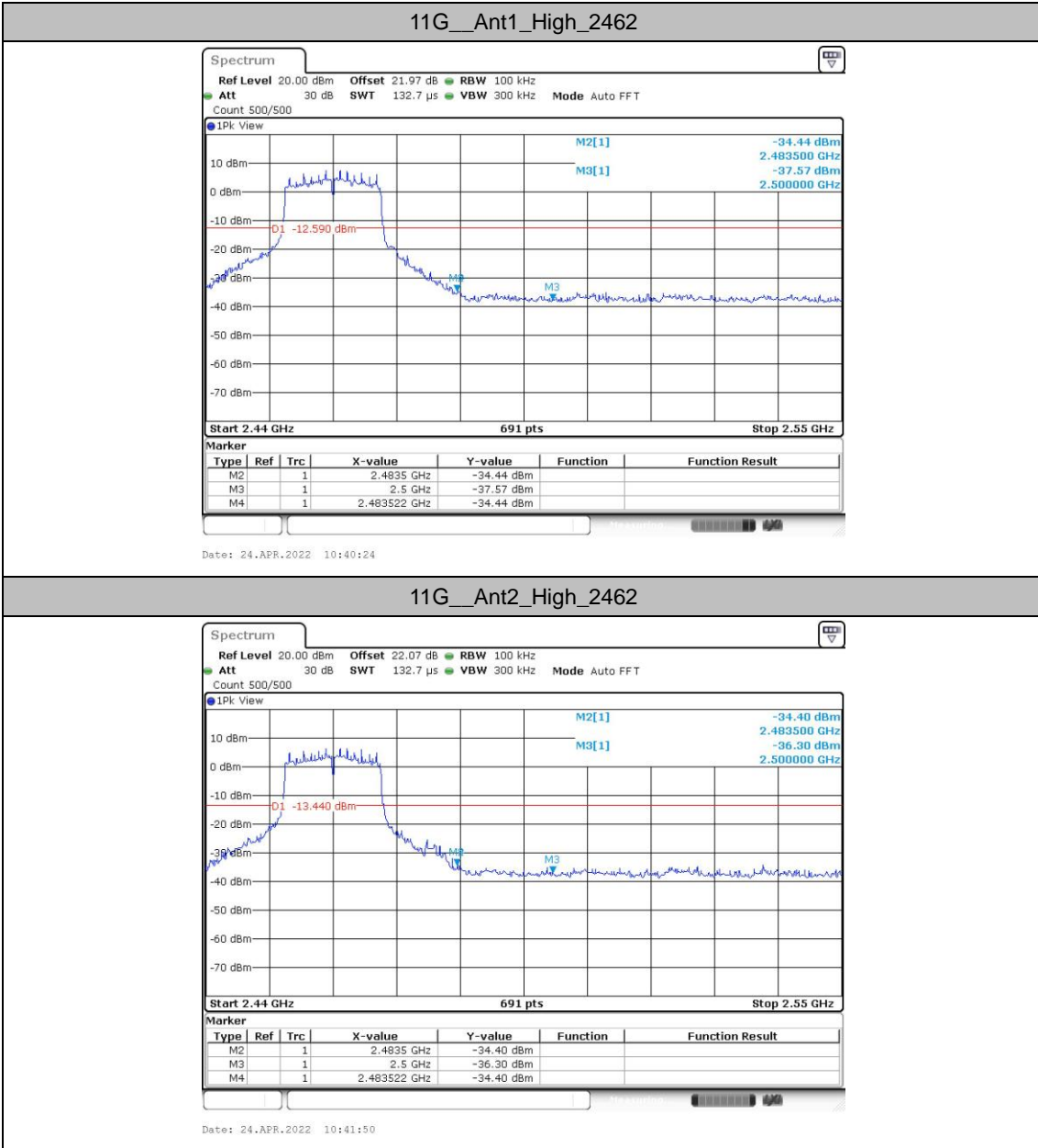


Test Graphs

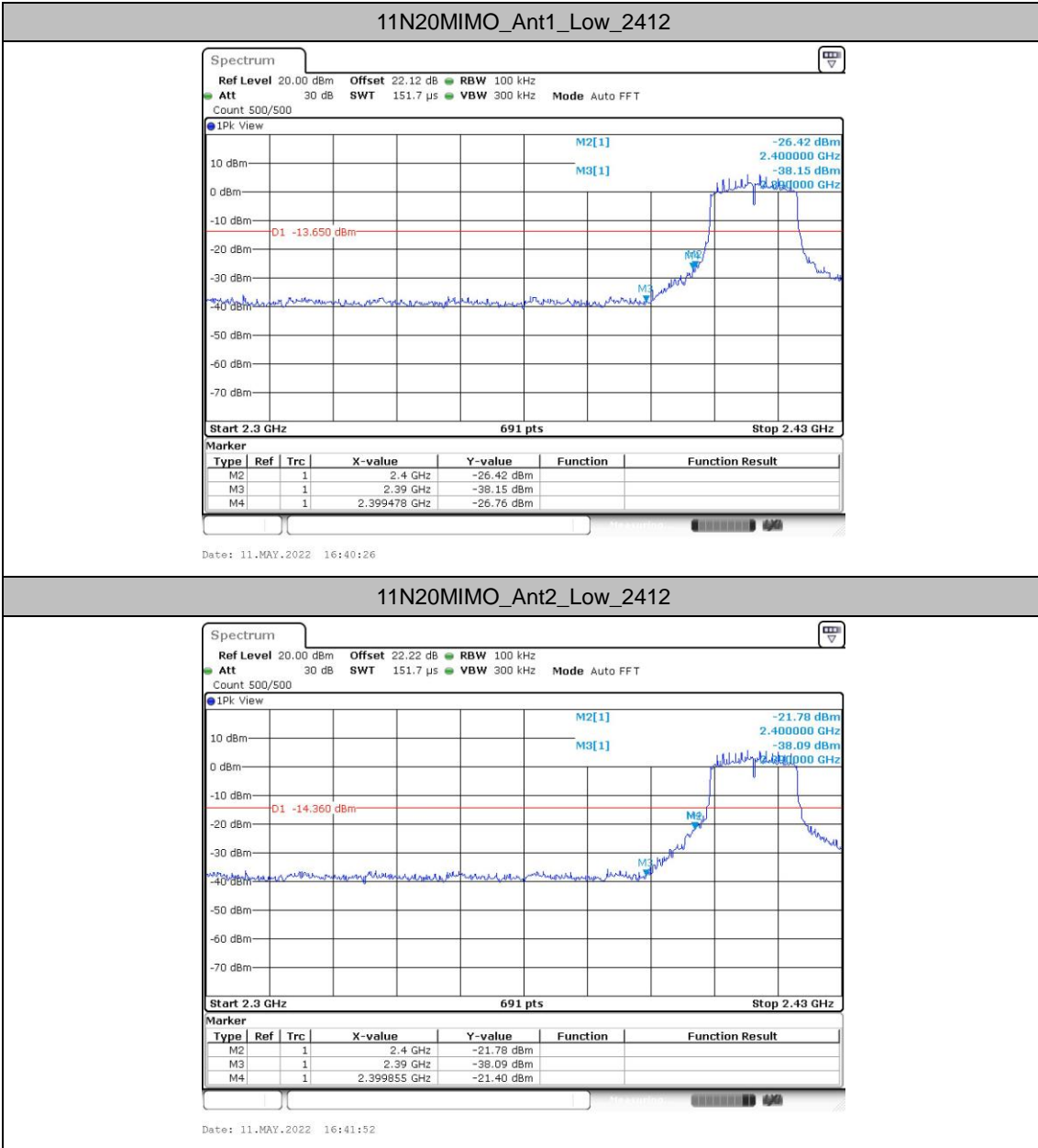


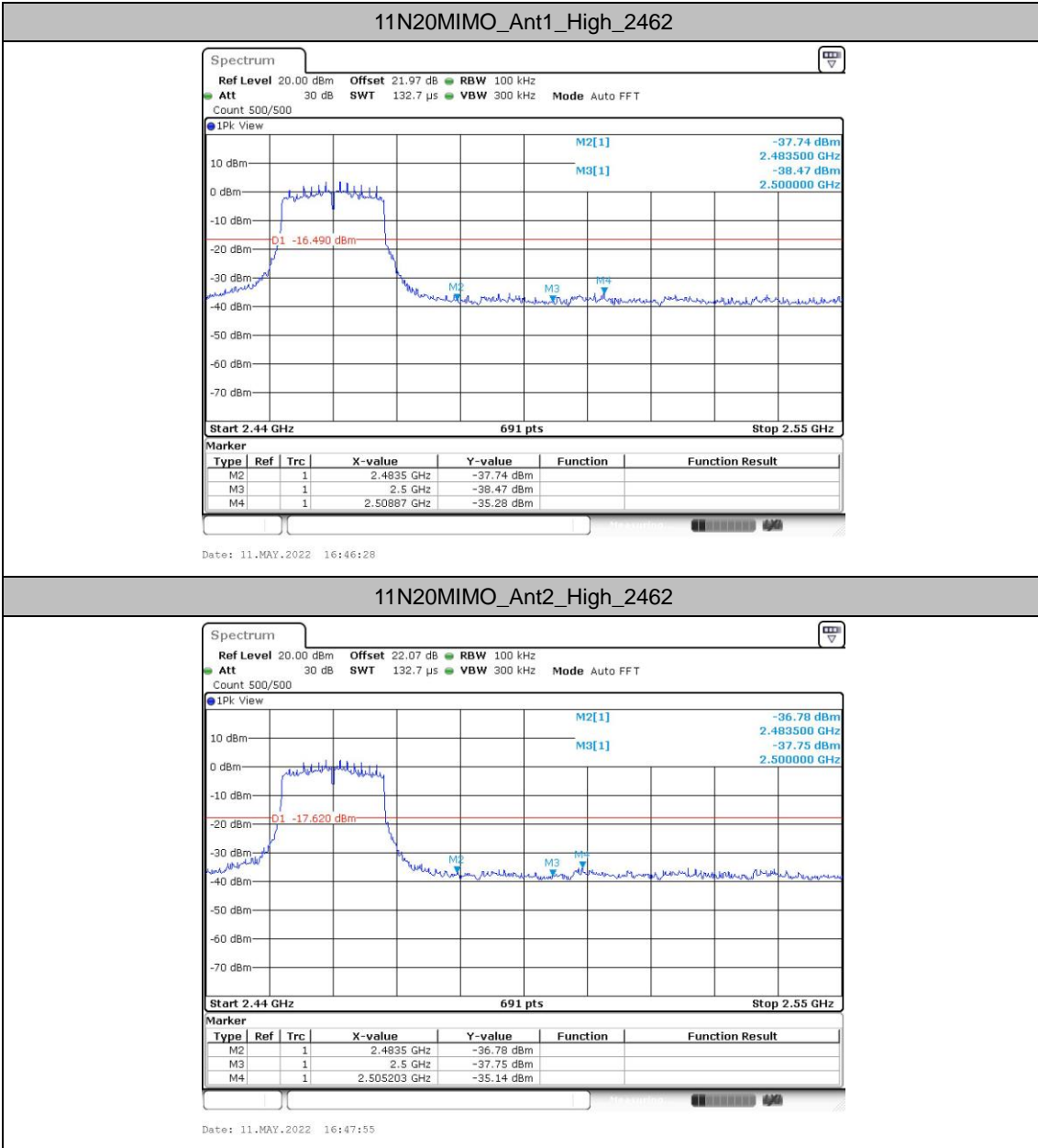


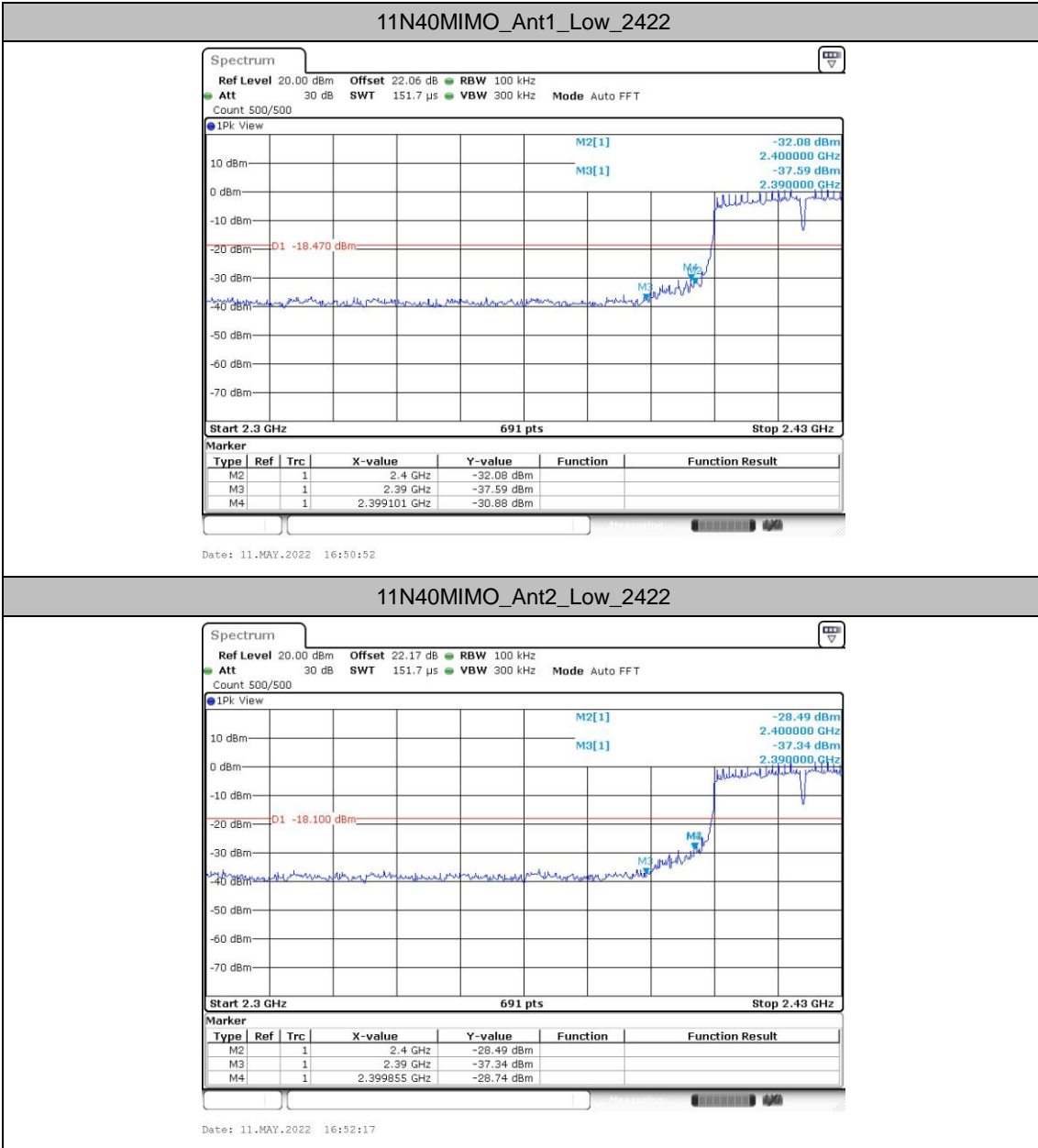


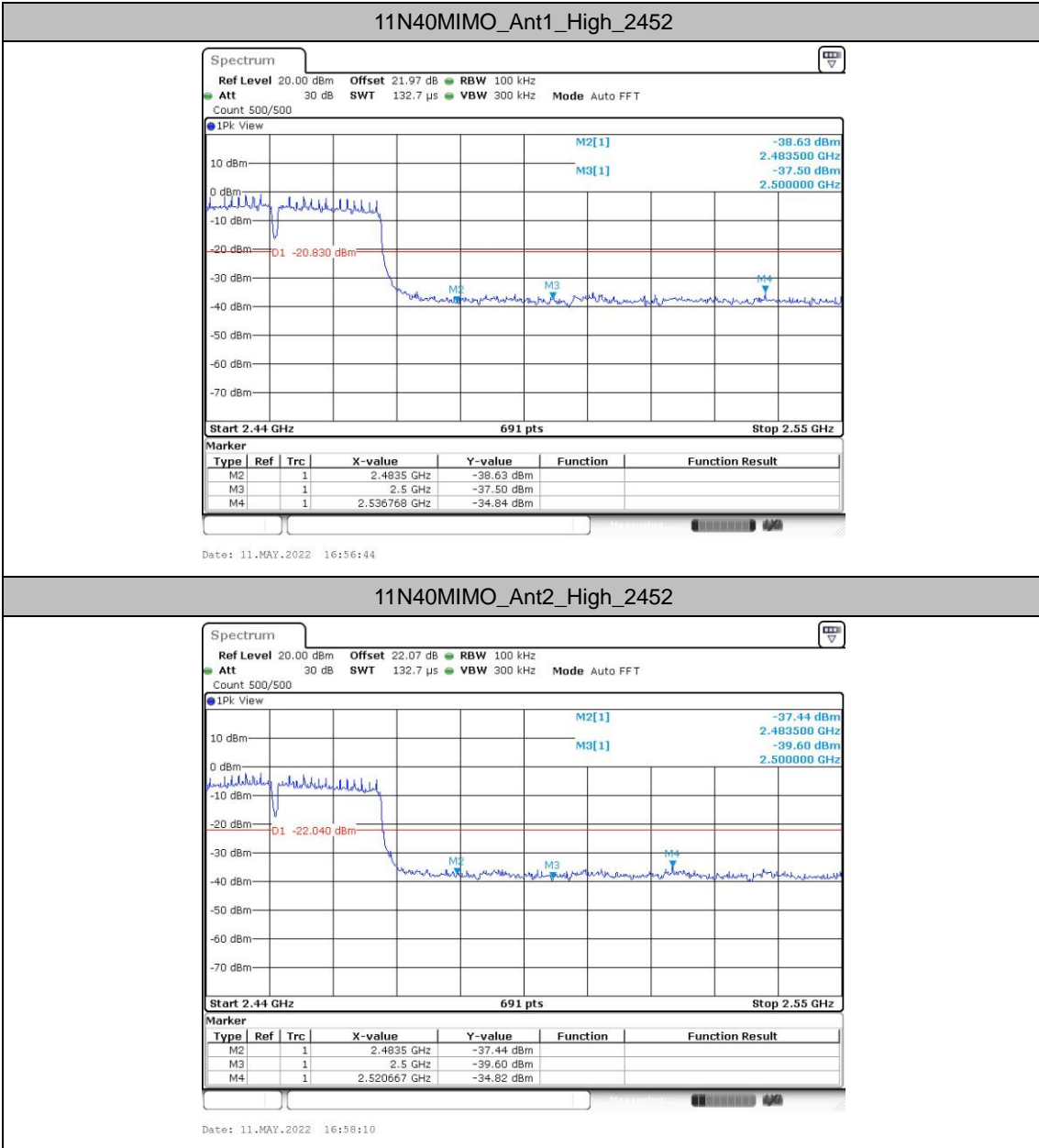


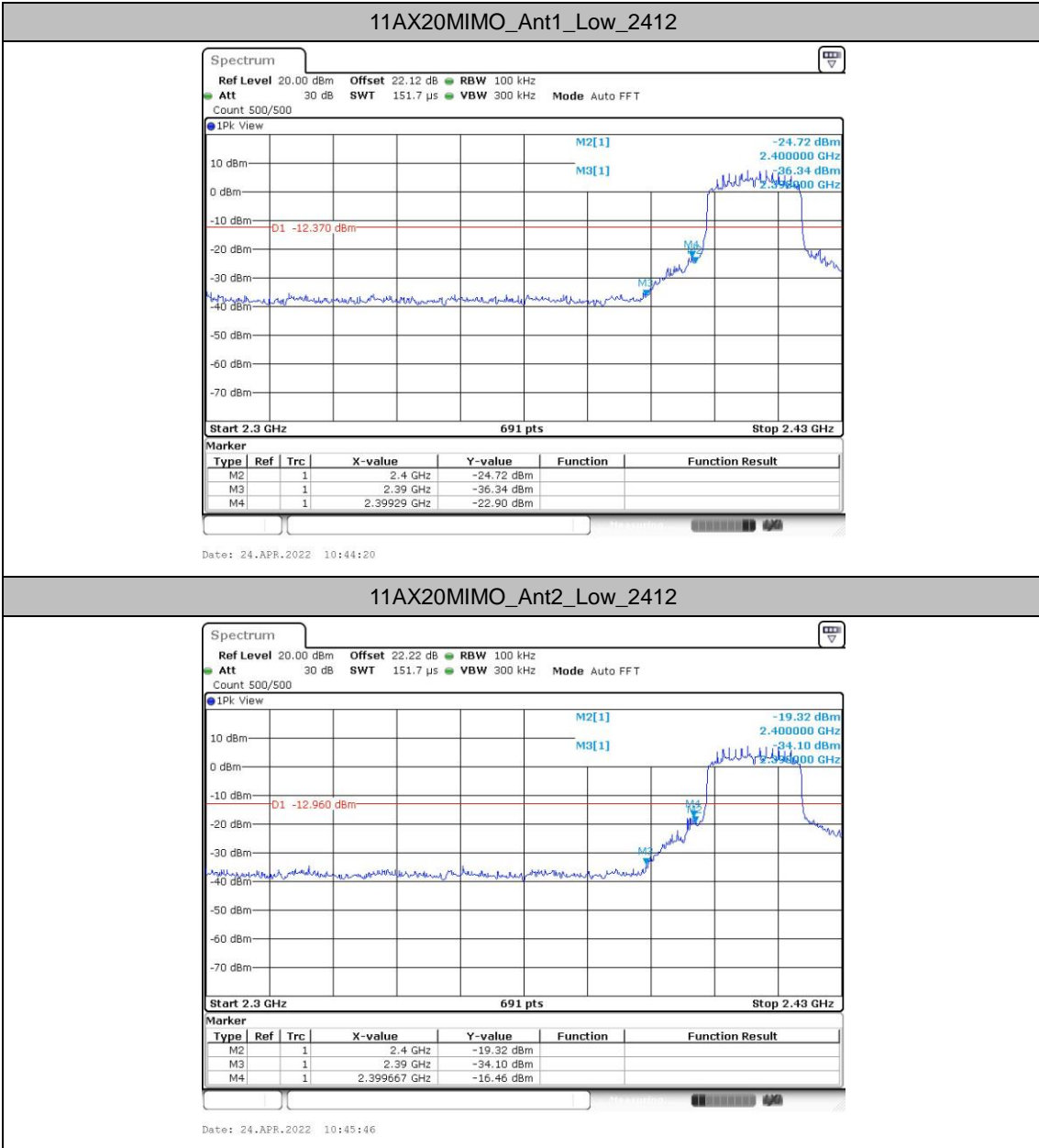
11G_Ant2_High_2462

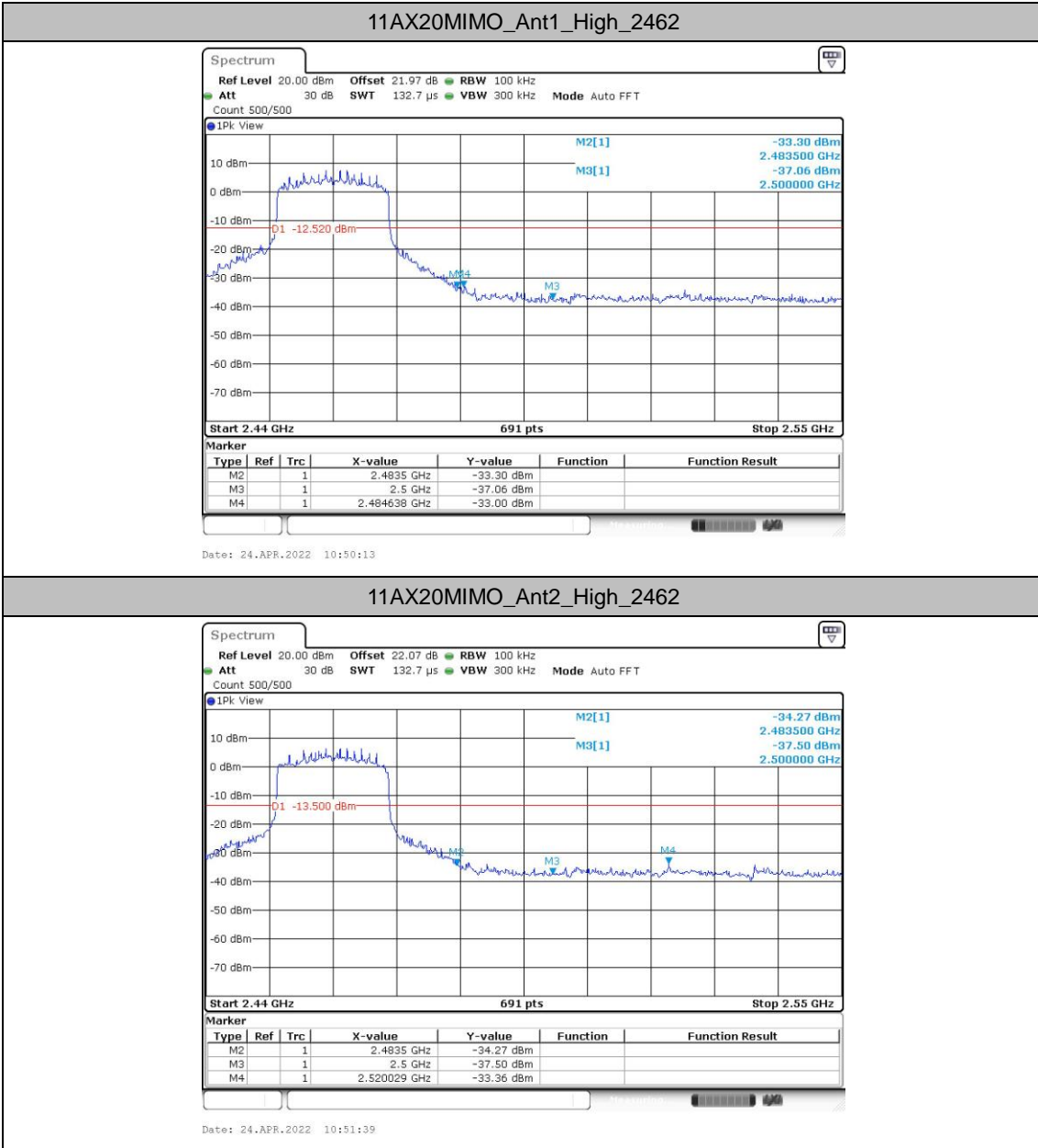


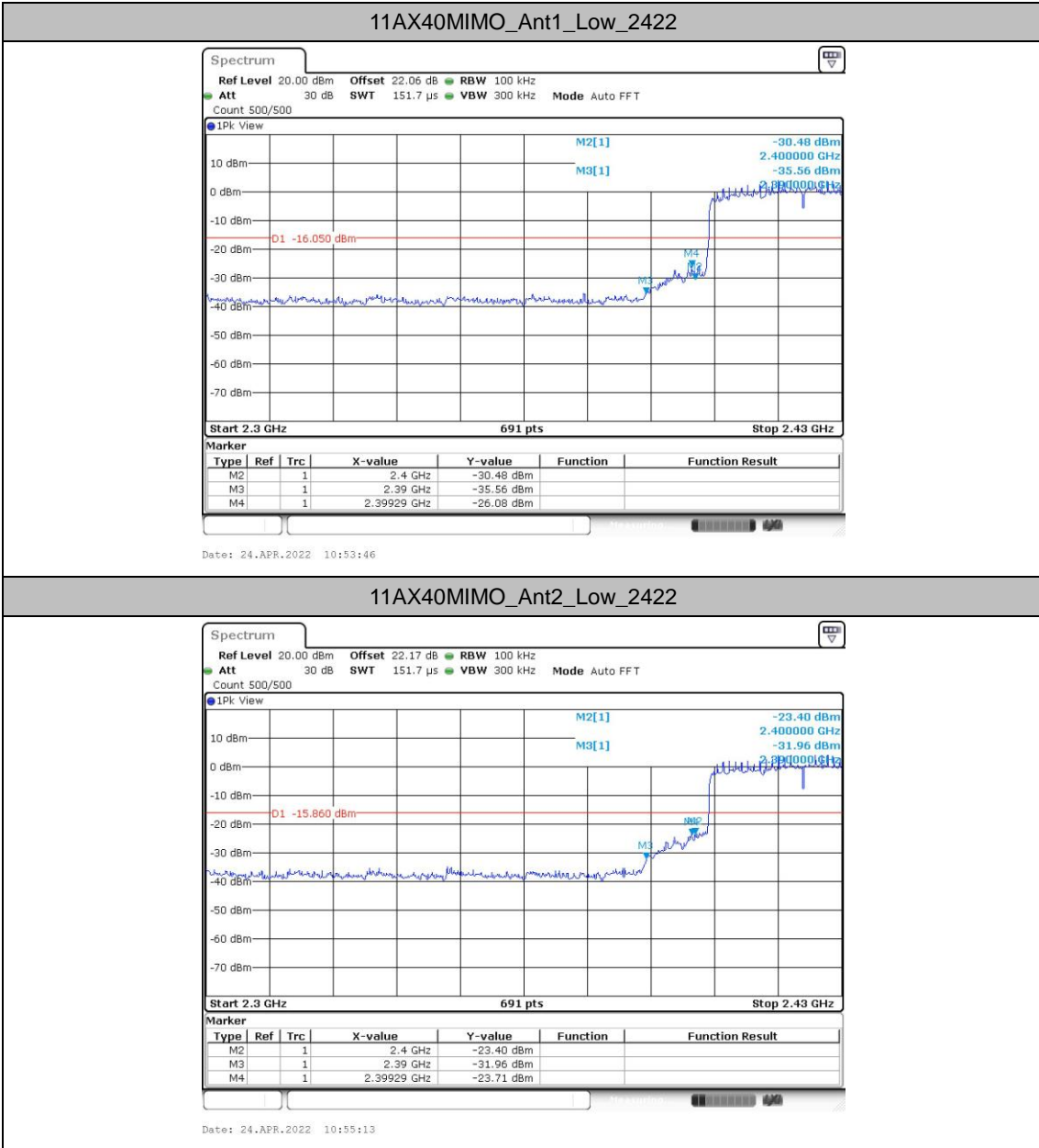














Conducted Spurious Emission

Test Result

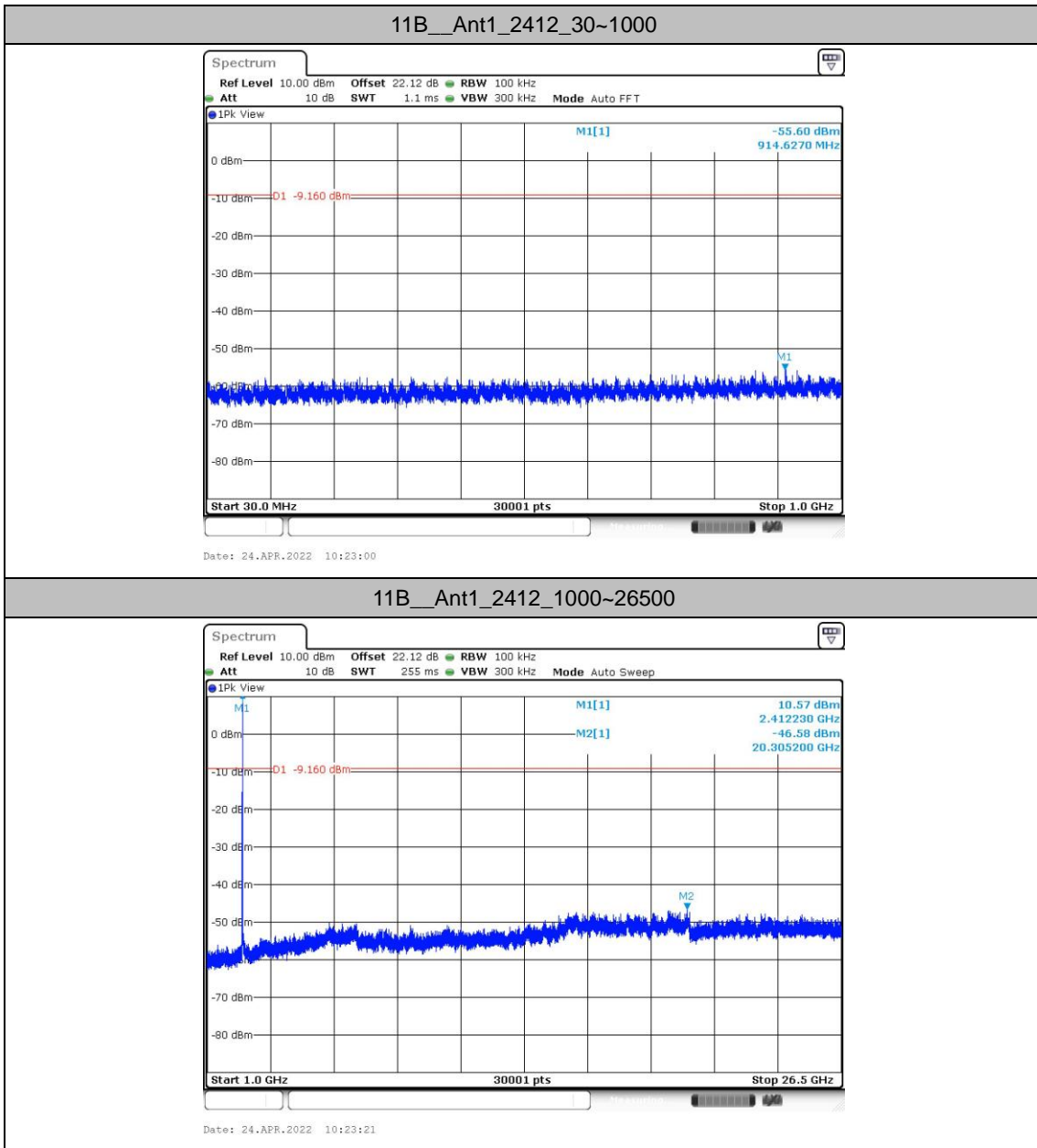
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B_	Ant1	2412	30~1000	10.84	-55.6	≤-9.16	PASS
			1000~26500	10.84	-46.58	≤-9.16	PASS
	Ant2	2412	30~1000	10.45	-56.16	≤-9.55	PASS
			1000~26500	10.45	-46.67	≤-9.55	PASS
	Ant1	2437	30~1000	11.44	-56	≤-8.56	PASS
			1000~26500	11.44	-46.91	≤-8.56	PASS
	Ant2	2437	30~1000	11.38	-55.78	≤-8.62	PASS
			1000~26500	11.38	-45.59	≤-8.62	PASS
	Ant1	2462	30~1000	10.52	-56.35	≤-9.48	PASS
			1000~26500	10.52	-46.88	≤-9.48	PASS
	Ant2	2462	30~1000	10.06	-55.96	≤-9.94	PASS
			1000~26500	10.06	-45.73	≤-9.94	PASS
11G_	Ant1	2412	30~1000	7.83	-56.43	≤-12.17	PASS
			1000~26500	7.83	-45.37	≤-12.17	PASS
	Ant2	2412	30~1000	7.13	-56.29	≤-12.87	PASS
			1000~26500	7.13	-46.05	≤-12.87	PASS
	Ant1	2437	30~1000	8.13	-55.3	≤-11.87	PASS
			1000~26500	8.13	-46.47	≤-11.87	PASS
	Ant2	2437	30~1000	7.68	-56.17	≤-12.32	PASS
			1000~26500	7.68	-46.5	≤-12.32	PASS
	Ant1	2462	30~1000	7.41	-56.23	≤-12.59	PASS
			1000~26500	7.41	-45.7	≤-12.59	PASS
	Ant2	2462	30~1000	6.56	-55.15	≤-13.44	PASS
			1000~26500	6.56	-46.82	≤-13.44	PASS
11N20MIMO	Ant1	2412	30~1000	6.35	-56.39	≤-13.65	PASS
			1000~26500	6.35	-47.28	≤-13.65	PASS
	Ant2	2412	30~1000	5.64	-56.09	≤-14.36	PASS
			1000~26500	5.64	-46.34	≤-14.36	PASS
	Ant1	2437	30~1000	7.58	-56.4	≤-12.42	PASS
			1000~26500	7.58	-47.27	≤-12.42	PASS
	Ant2	2437	30~1000	6.99	-57.16	≤-13.01	PASS
			1000~26500	6.99	-46.87	≤-13.01	PASS
	Ant1	2462	30~1000	3.51	-57.35	≤-16.49	PASS
			1000~26500	3.51	-46.88	≤-16.49	PASS
	Ant2	2462	30~1000	2.38	-57.03	≤-17.62	PASS
			1000~26500	2.38	-47.21	≤-17.62	PASS



11N40MIMO	Ant1	2422	30~1000	1.53	-56.71	≤-18.47	PASS
			1000~26500	1.53	-47.53	≤-18.47	PASS
	Ant2	2422	30~1000	1.90	-56.88	≤-18.1	PASS
			1000~26500	1.90	-47.72	≤-18.1	PASS
	Ant1	2437	30~1000	2.36	-56.6	≤-17.64	PASS
			1000~26500	2.36	-47.33	≤-17.64	PASS
	Ant2	2437	30~1000	2.16	-56.39	≤-17.84	PASS
			1000~26500	2.16	-47.38	≤-17.84	PASS
	Ant1	2452	30~1000	-0.83	-56.59	≤-20.83	PASS
			1000~26500	-0.83	-48.02	≤-20.83	PASS
	Ant2	2452	30~1000	-2.04	-57.16	≤-22.04	PASS
			1000~26500	-2.04	-47.19	≤-22.04	PASS
11AX20MIMO	Ant1	2412	30~1000	7.63	-55.68	≤-12.37	PASS
			1000~26500	7.63	-46.21	≤-12.37	PASS
	Ant2	2412	30~1000	7.04	-56.03	≤-12.96	PASS
			1000~26500	7.04	-46.78	≤-12.96	PASS
	Ant1	2437	30~1000	7.99	-55.52	≤-12.01	PASS
			1000~26500	7.99	-46.65	≤-12.01	PASS
	Ant2	2437	30~1000	7.41	-55.7	≤-12.59	PASS
			1000~26500	7.41	-46.52	≤-12.59	PASS
	Ant1	2462	30~1000	7.48	-56.07	≤-12.52	PASS
			1000~26500	7.48	-46.47	≤-12.52	PASS
	Ant2	2462	30~1000	6.50	-56.39	≤-13.5	PASS
			1000~26500	6.50	-46.59	≤-13.5	PASS
11AX40MIMO	Ant1	2422	30~1000	3.95	-55.54	≤-16.05	PASS
			1000~26500	3.95	-46.43	≤-16.05	PASS
	Ant2	2422	30~1000	4.14	-55.67	≤-15.86	PASS
			1000~26500	4.14	-46.18	≤-15.86	PASS
	Ant1	2437	30~1000	4.92	-55.35	≤-15.08	PASS
			1000~26500	4.92	-46.21	≤-15.08	PASS
	Ant2	2437	30~1000	4.69	-56.08	≤-15.31	PASS
			1000~26500	4.69	-46.05	≤-15.31	PASS
	Ant1	2452	30~1000	5.23	-56.65	≤-14.77	PASS
			1000~26500	5.23	-46.31	≤-14.77	PASS
	Ant2	2452	30~1000	3.97	-56.07	≤-16.03	PASS
			1000~26500	3.97	-46.78	≤-16.03	PASS

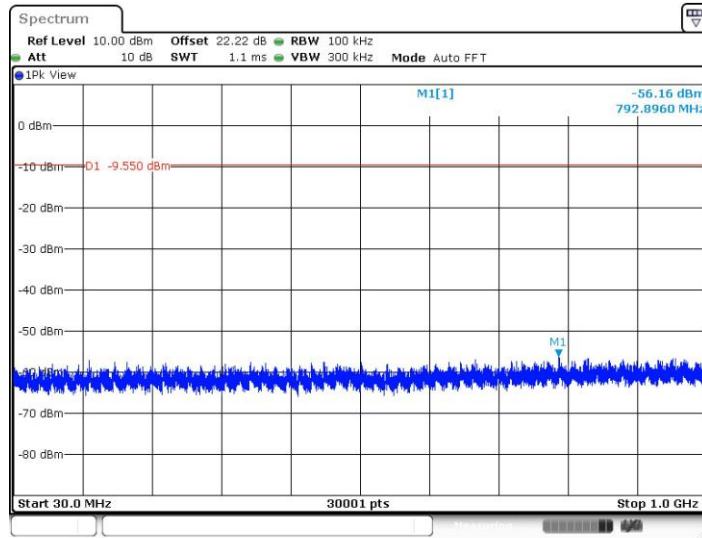


Test Graphs

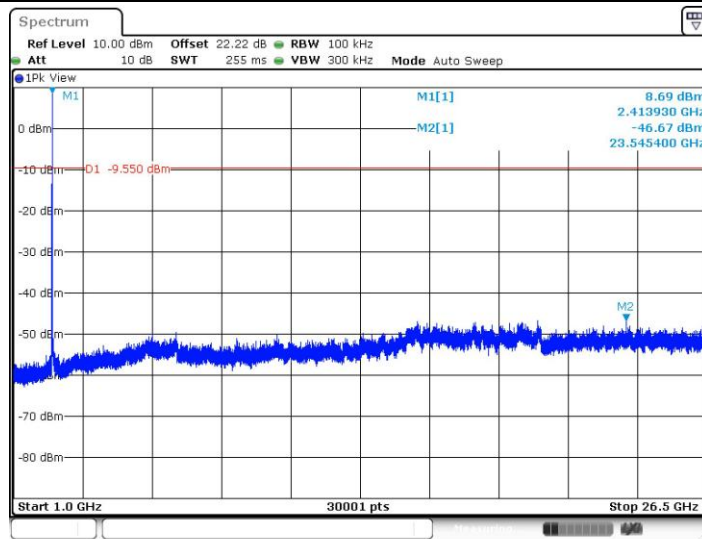




11B_Ant2_2412_30~1000

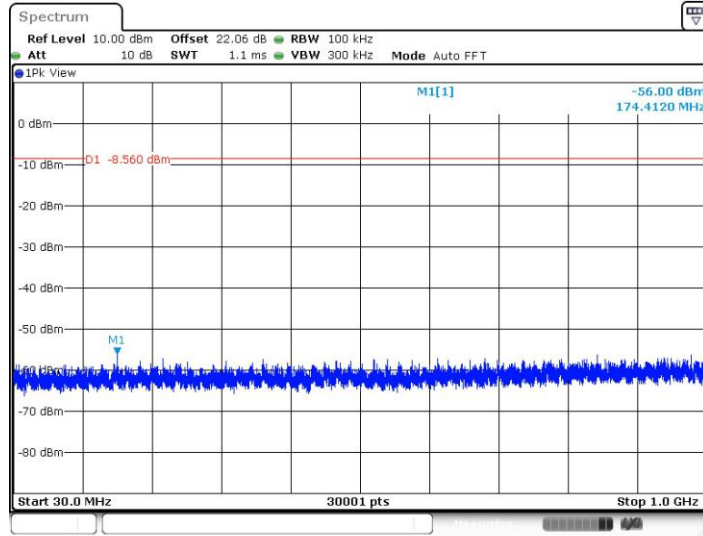


11B_Ant2_2412_1000~26500

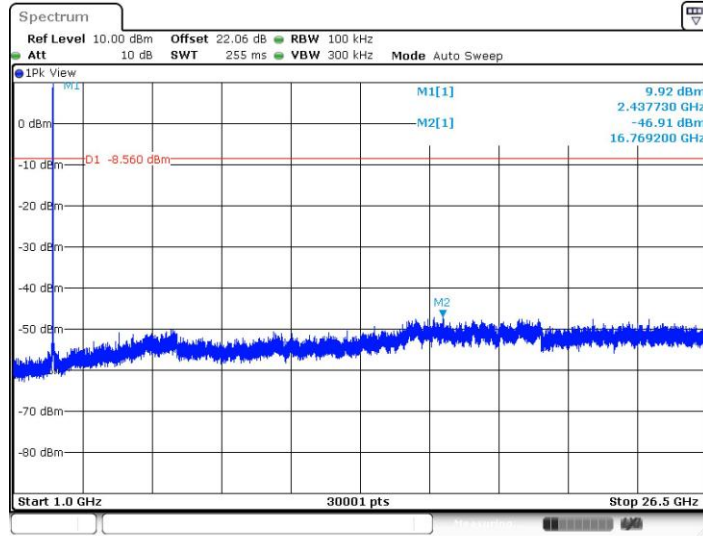




11B_Ant1_2437_30~1000

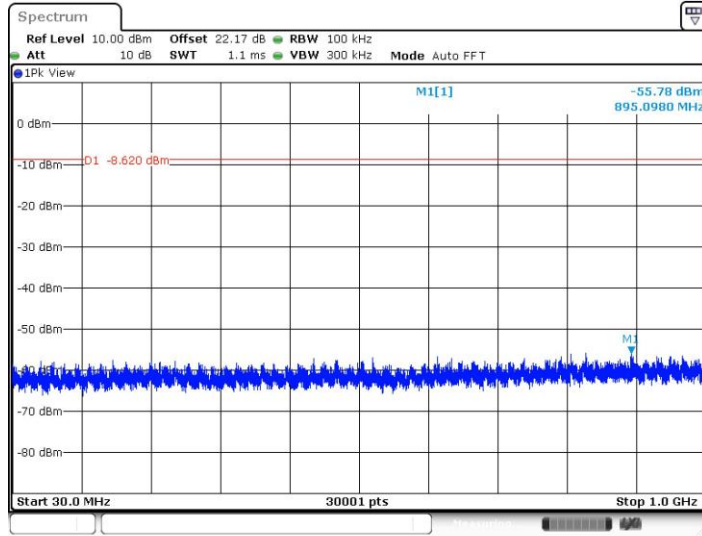


11B_Ant1_2437_1000~26500



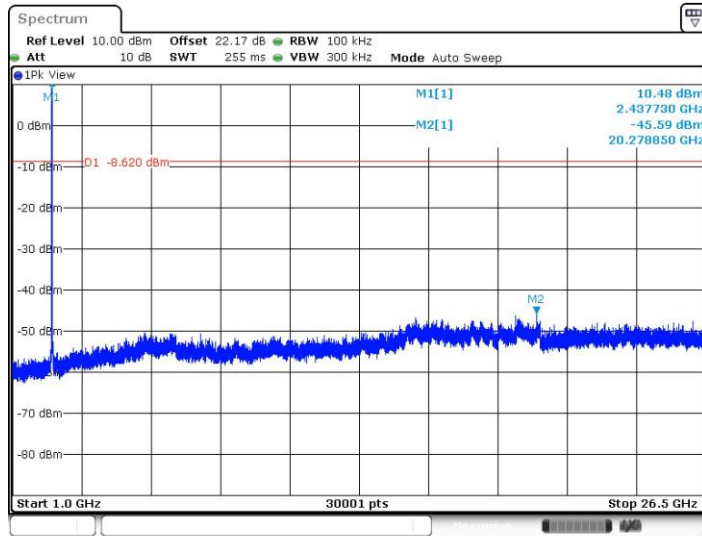


11B_Ant2_2437_30~1000



Date: 24.APR.2022 10:28:14

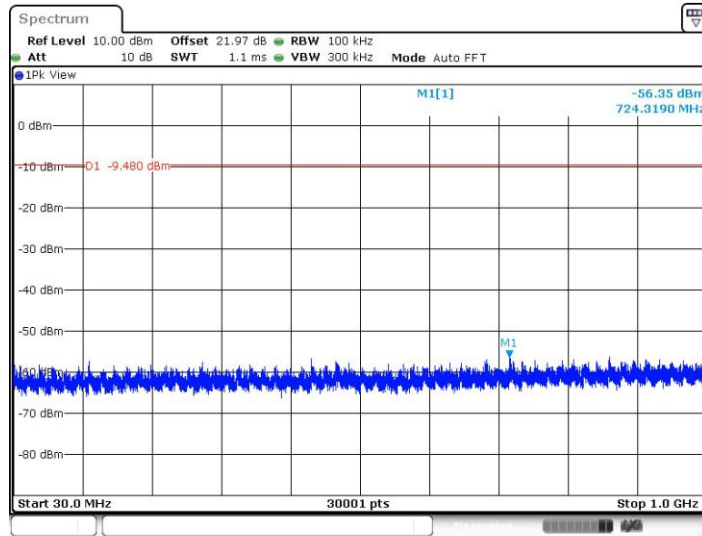
11B_Ant2_2437_1000~26500



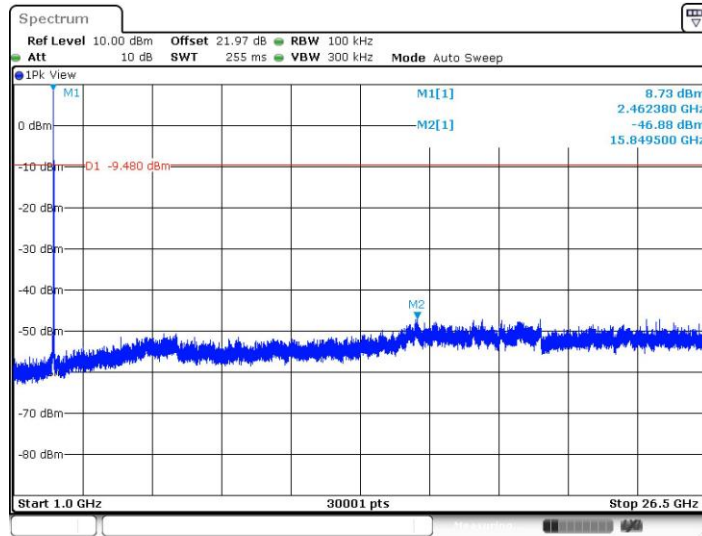
Date: 24.APR.2022 10:28:36



11B_Ant1_2462_30~1000

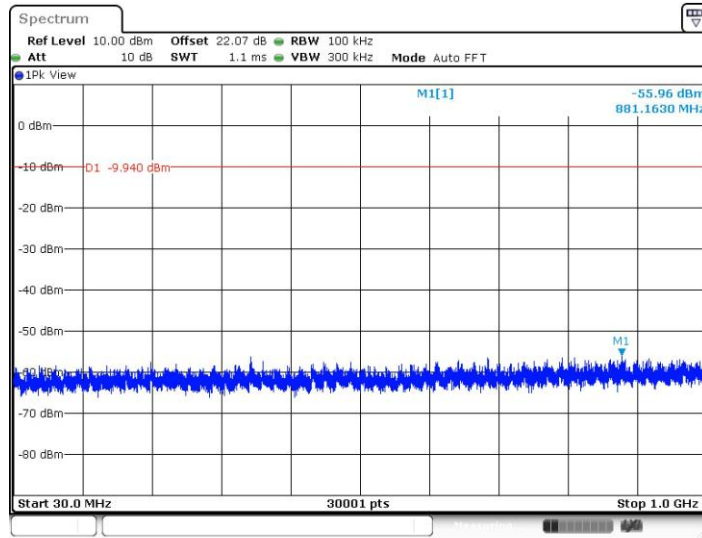


11B_Ant1_2462_1000~26500



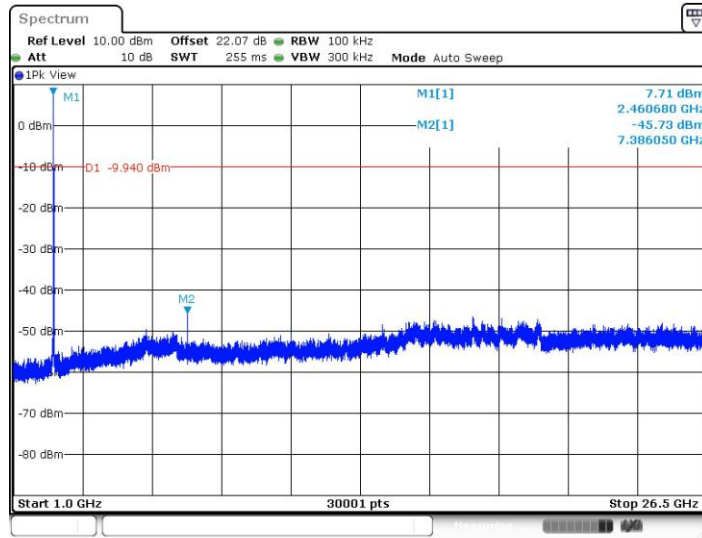


11B_Ant2_2462_30~1000



Date: 24.APR.2022 10:32:17

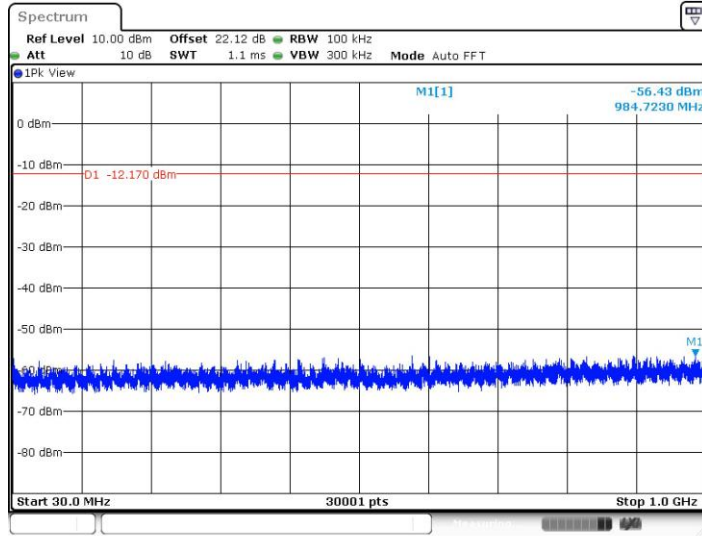
11B_Ant2_2462_1000~26500



Date: 24.APR.2022 10:32:39

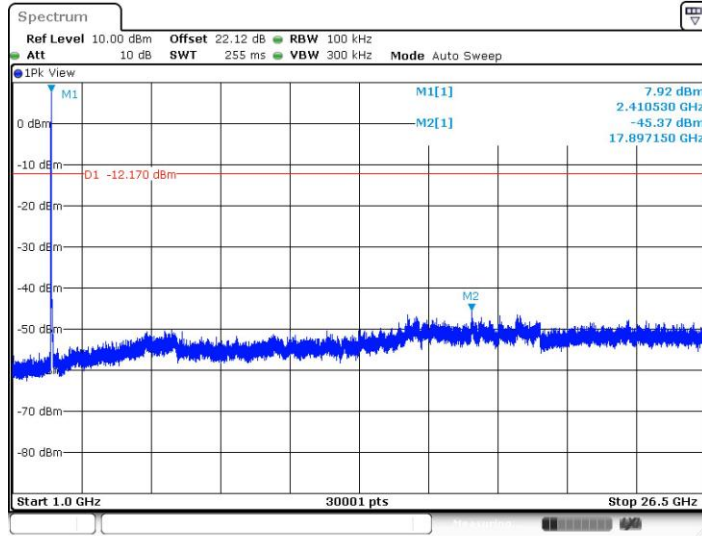


11G_Ant1_2412_30~1000



Date: 24.APR.2022 10:34:36

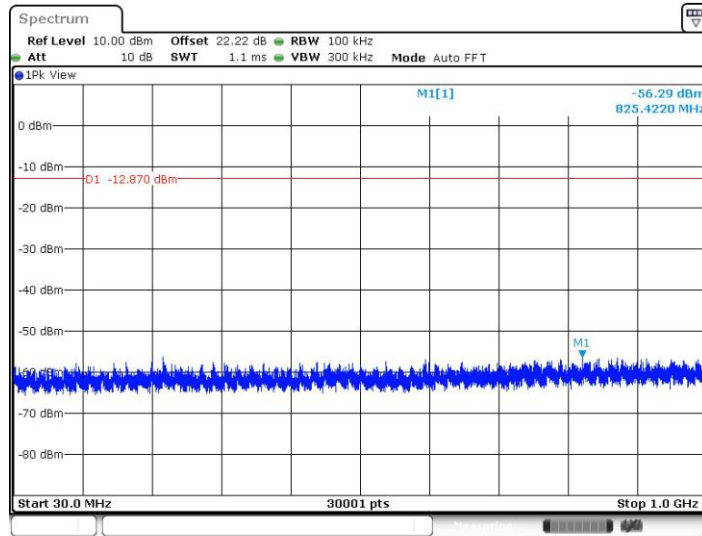
11G_Ant1_2412_1000~26500



Date: 24.APR.2022 10:34:58

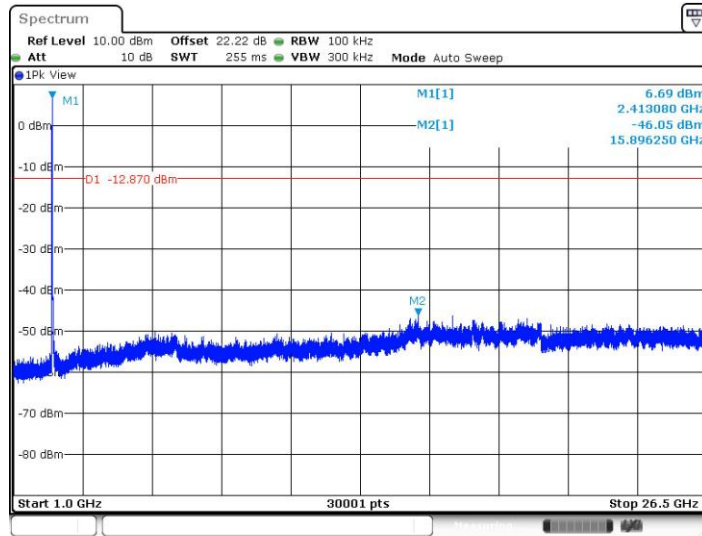


11G_Ant2_2412_30~1000



Date: 24.APR.2022 10:36:01

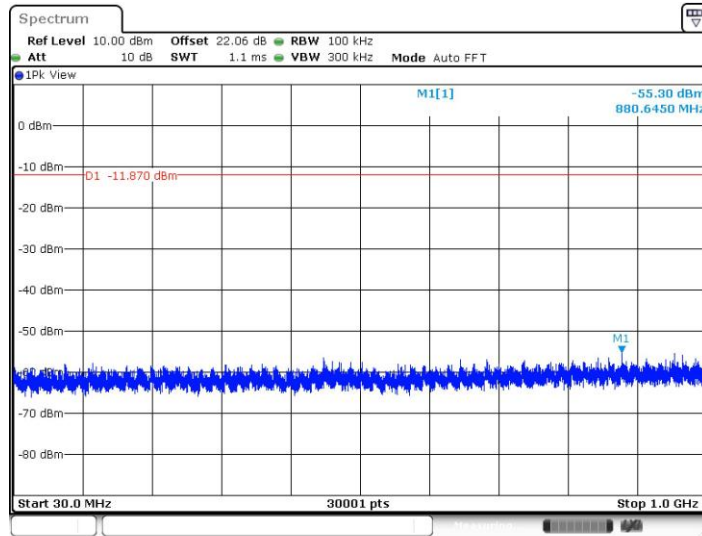
11G_Ant2_2412_1000~26500



Date: 24.APR.2022 10:36:23

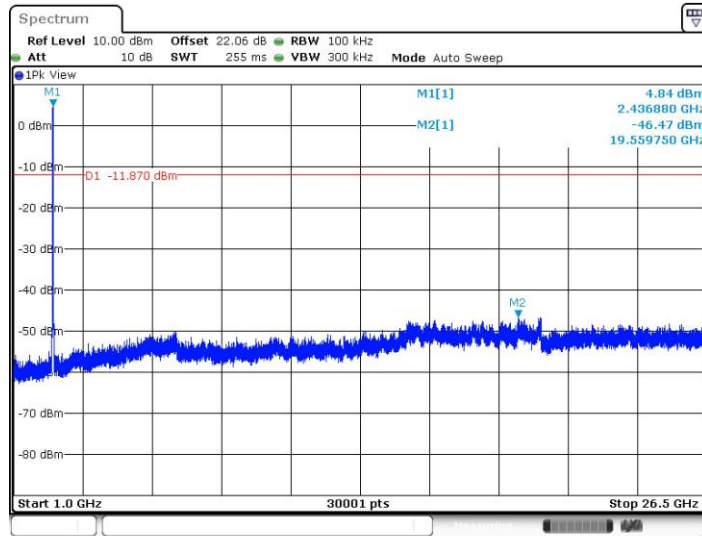


11G_Ant1_2437_30~1000



Date: 24.APR.2022 10:37:39

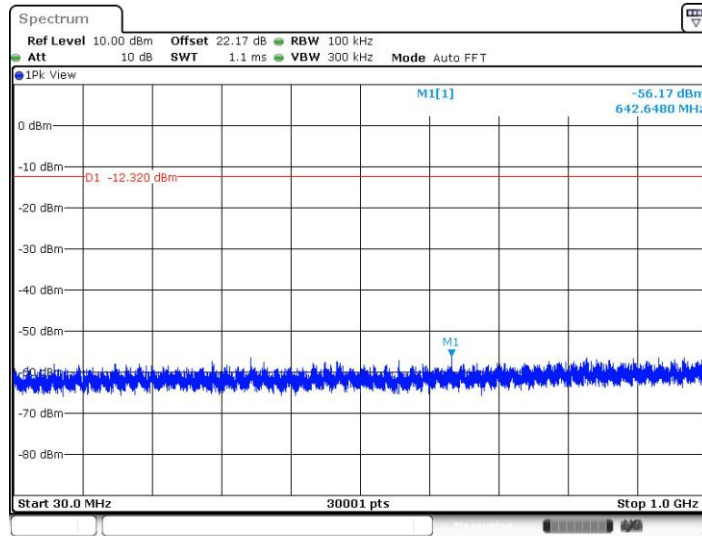
11G_Ant1_2437_1000~26500



Date: 24.APR.2022 10:38:01

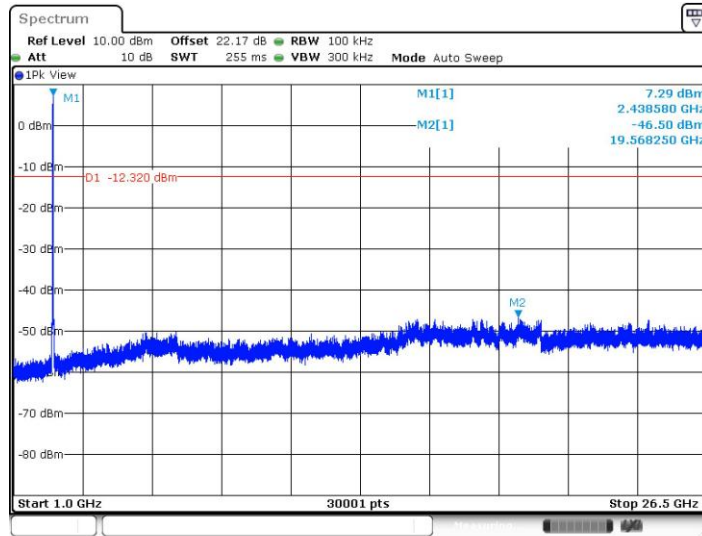


11G_Ant2_2437_30~1000



Date: 24.APR.2022 10:38:51

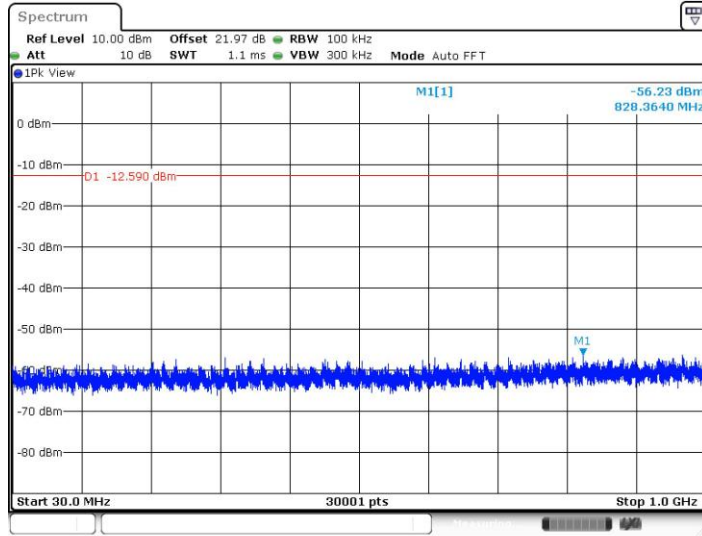
11G_Ant2_2437_1000~26500



Date: 24.APR.2022 10:39:13

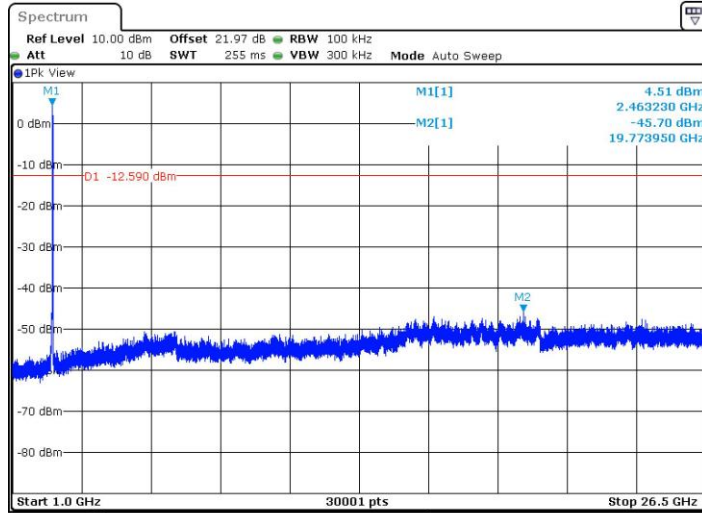


11G_Ant1_2462_30~1000



Date: 24.APR.2022 10:40:34

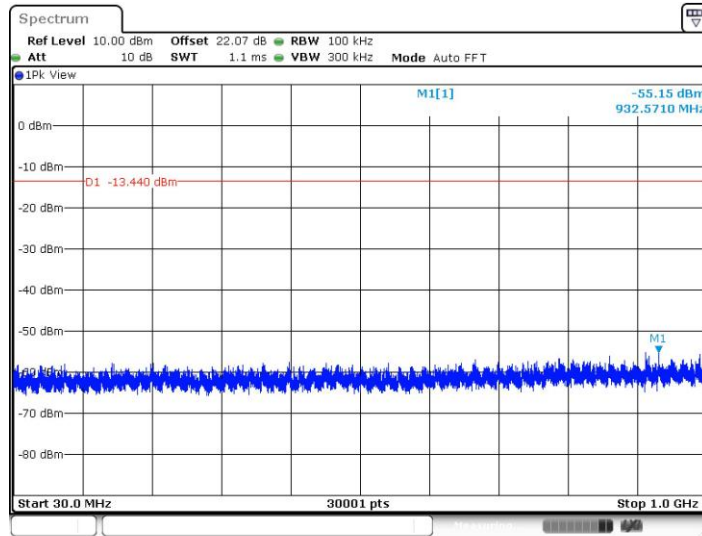
11G_Ant1_2462_1000~26500



Date: 24.APR.2022 10:40:56

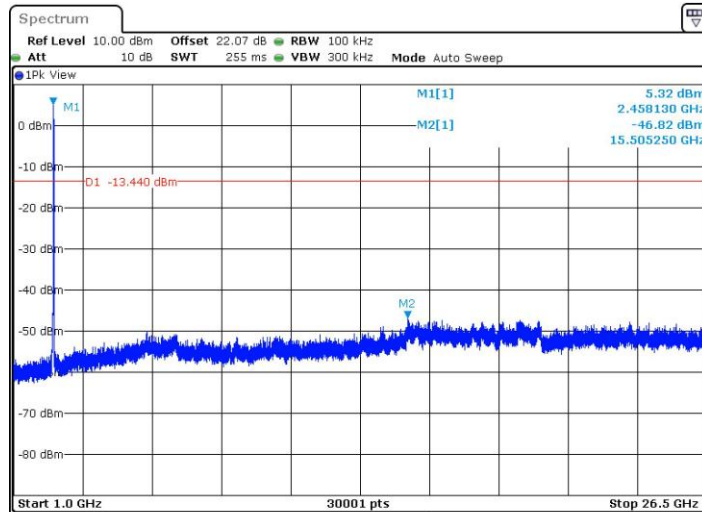


11G_Ant2_2462_30~1000



Date: 24.APR.2022 10:42:00

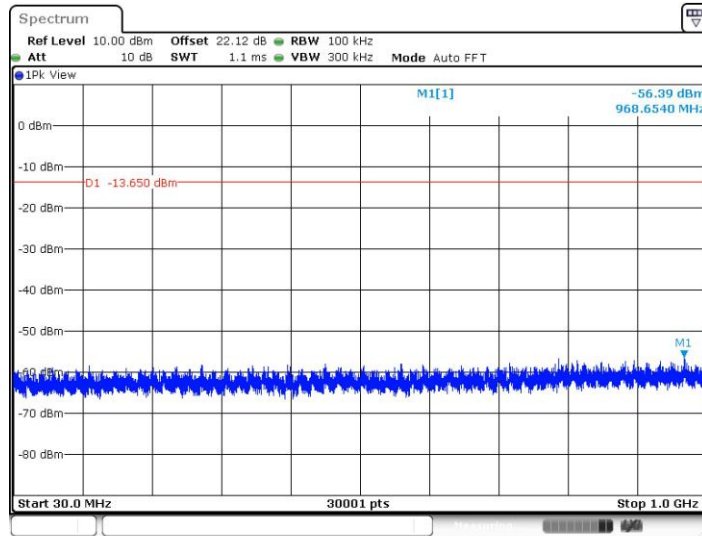
11G_Ant2_2462_1000~26500



Date: 24.APR.2022 10:42:22

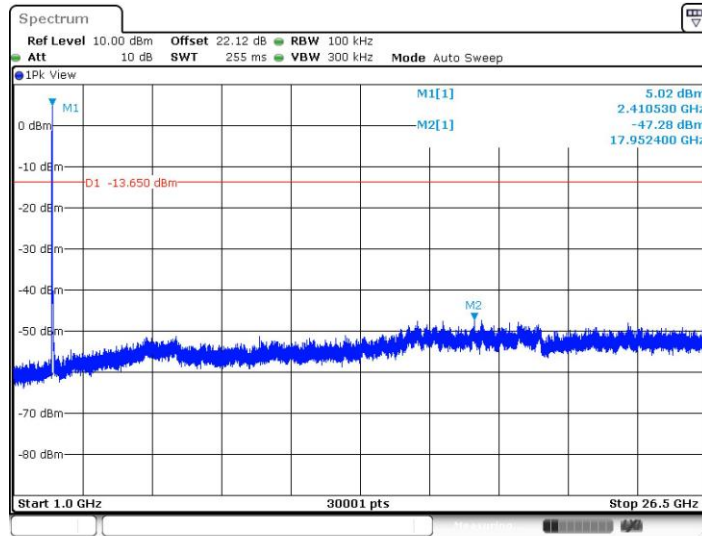


11N20MIMO_Ant1_2412_30~1000



Date: 11.MAY.2022 16:40:37

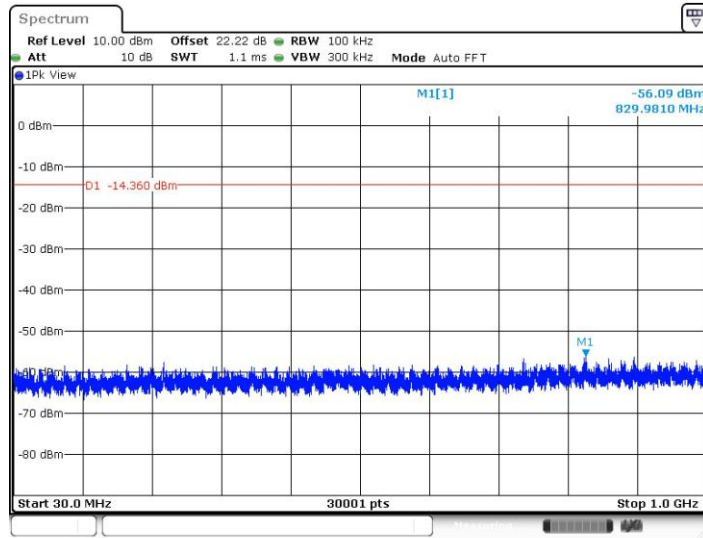
11N20MIMO_Ant1_2412_1000~26500



Date: 11.MAY.2022 16:40:59

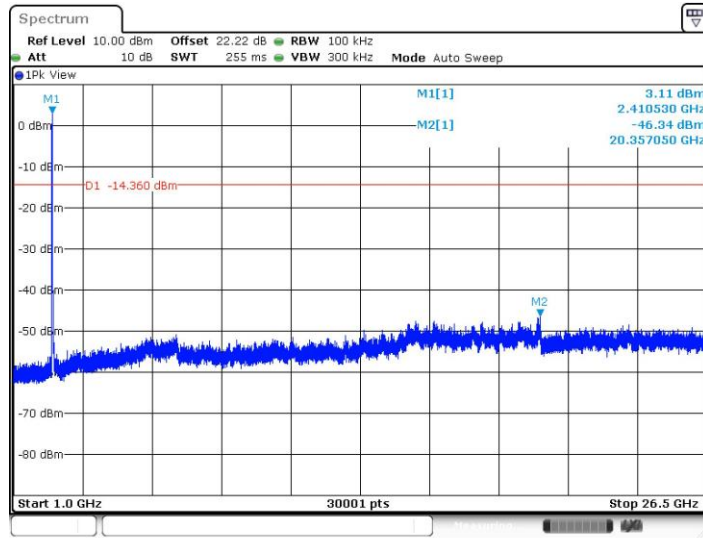


11N20MIMO_Ant2_2412_30~1000



Date: 11.MAY.2022 16:42:02

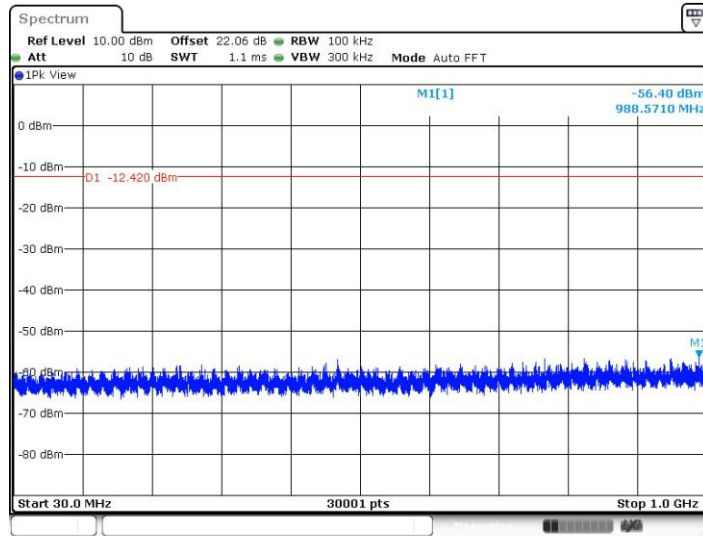
11N20MIMO_Ant2_2412_1000~26500



Date: 11.MAY.2022 16:42:24

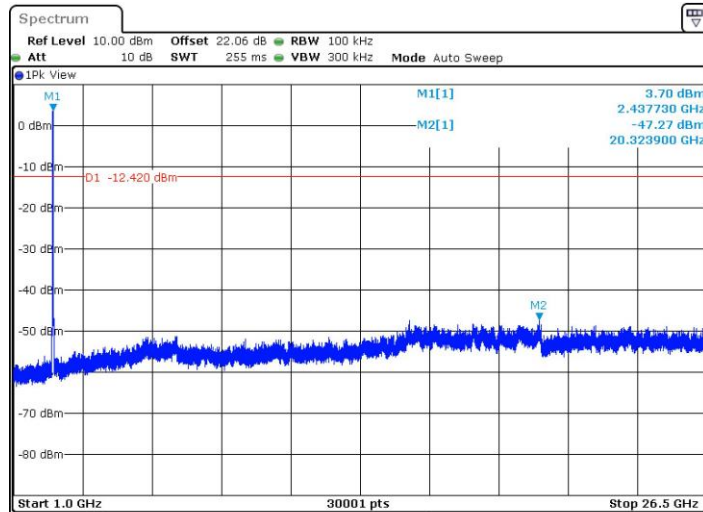


11N20MIMO_Ant1_2437_30~1000



Date: 11.MAY.2022 16:43:39

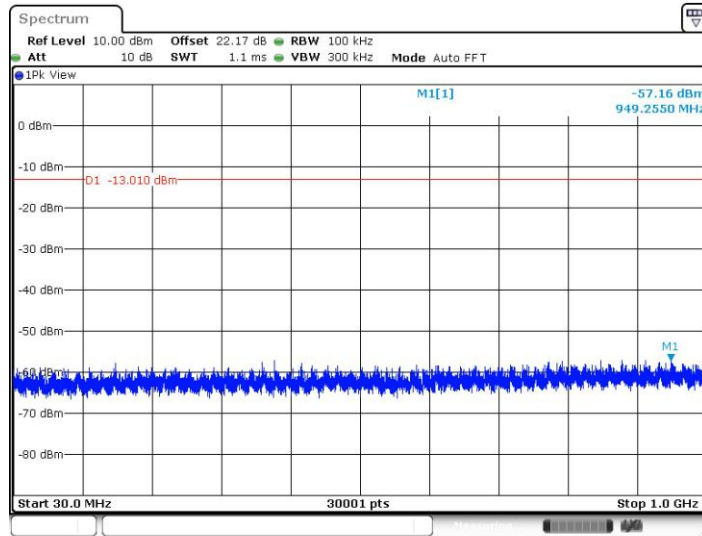
11N20MIMO_Ant1_2437_1000~26500



Date: 11.MAY.2022 16:44:01

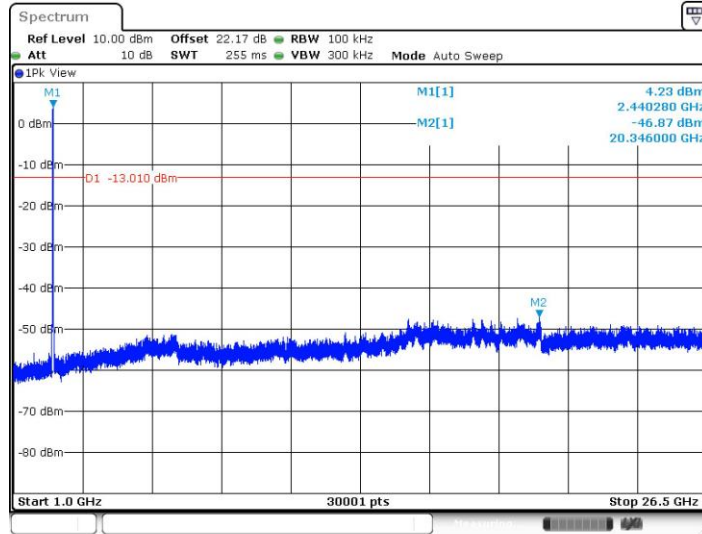


11N20MIMO_Ant2_2437_30~1000



Date: 11.MAY.2022 16:44:53

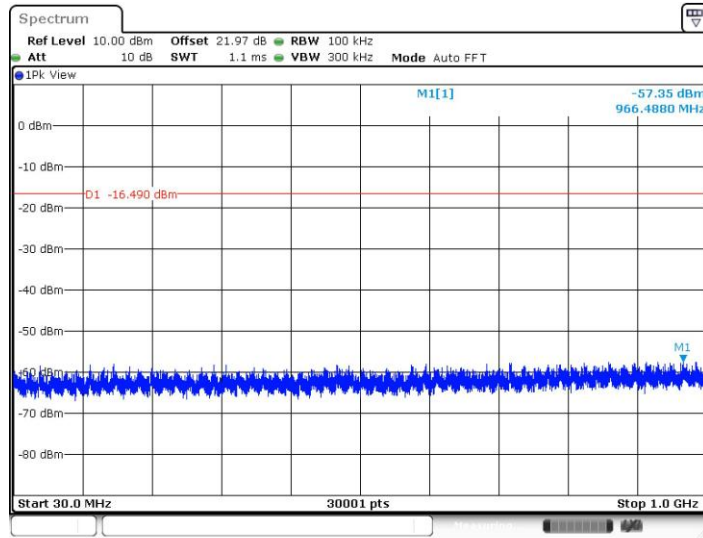
11N20MIMO_Ant2_2437_1000~26500



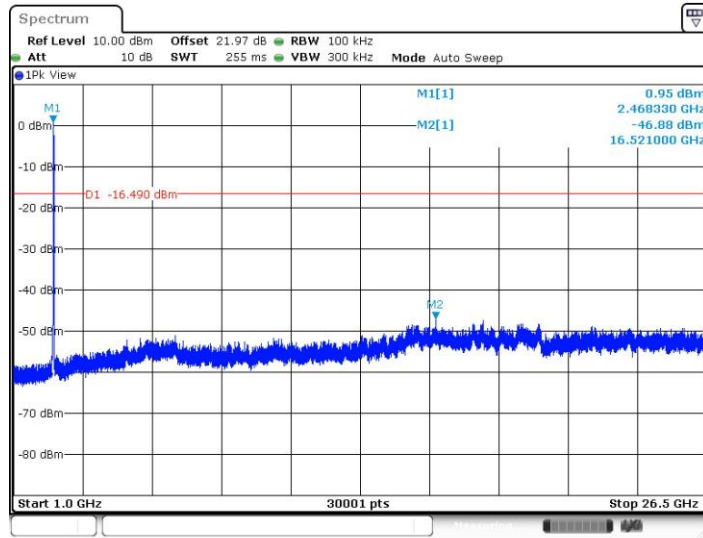
Date: 11.MAY.2022 16:45:15



11N20MIMO_Ant1_2462_30~1000

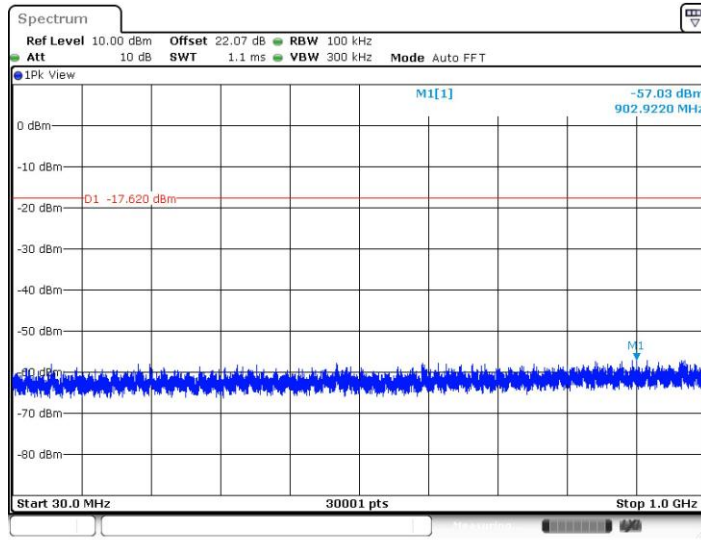


11N20MIMO_Ant1_2462_1000~26500



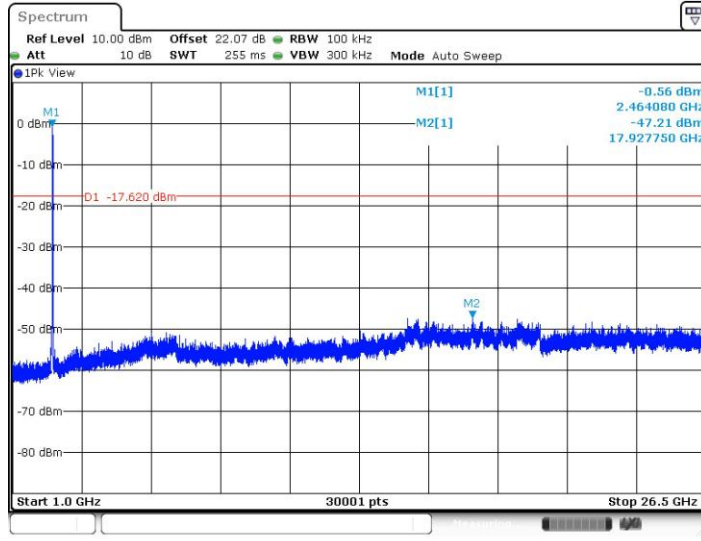


11N20MIMO_Ant2_2462_30~1000



Date: 11.MAY.2022 16:48:06

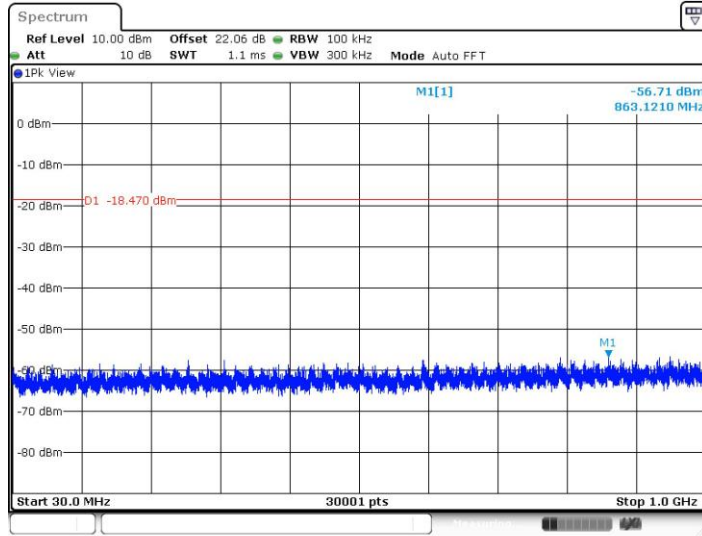
11N20MIMO_Ant2_2462_1000~26500



Date: 11.MAY.2022 16:48:28

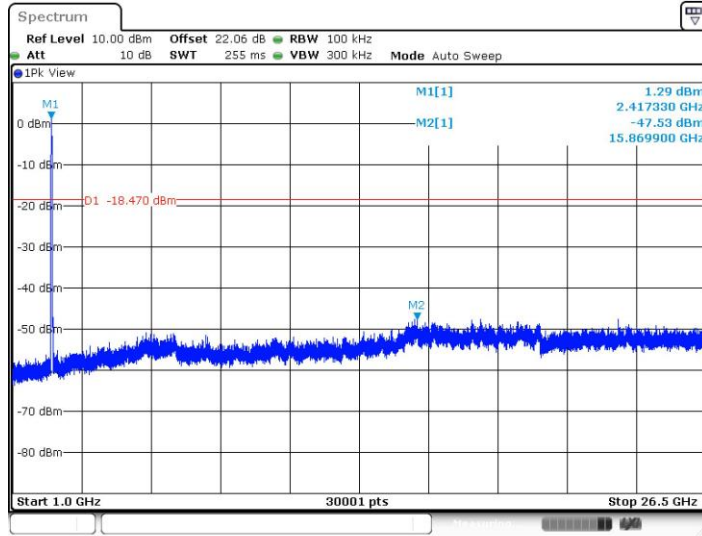


11N40MIMO_Ant1_2422_30~1000



Date: 11.MAY.2022 16:51:03

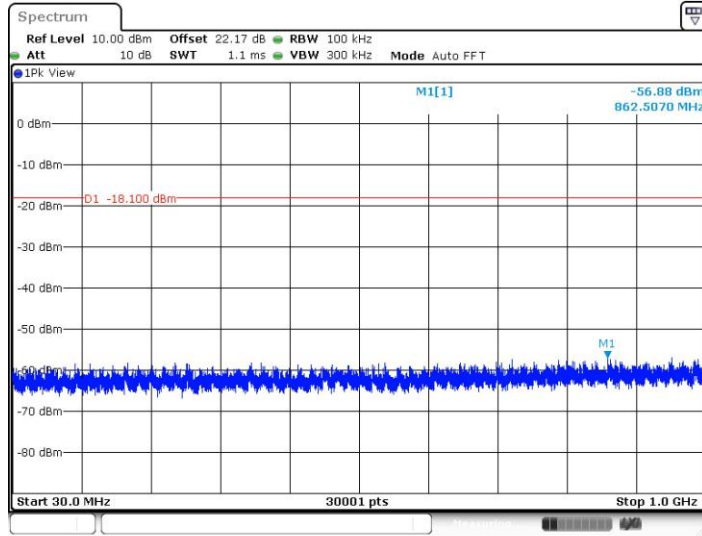
11N40MIMO_Ant1_2422_1000~26500



Date: 11.MAY.2022 16:51:25

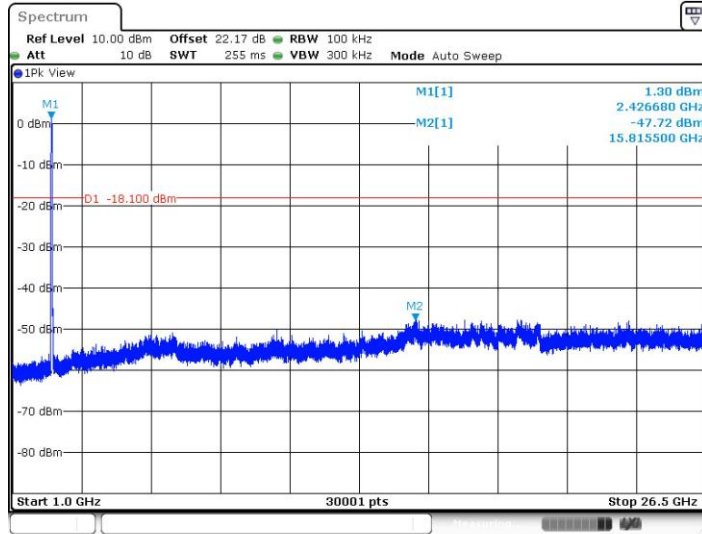


11N40MIMO_Ant2_2422_30~1000



Date: 11.MAY.2022 16:52:28

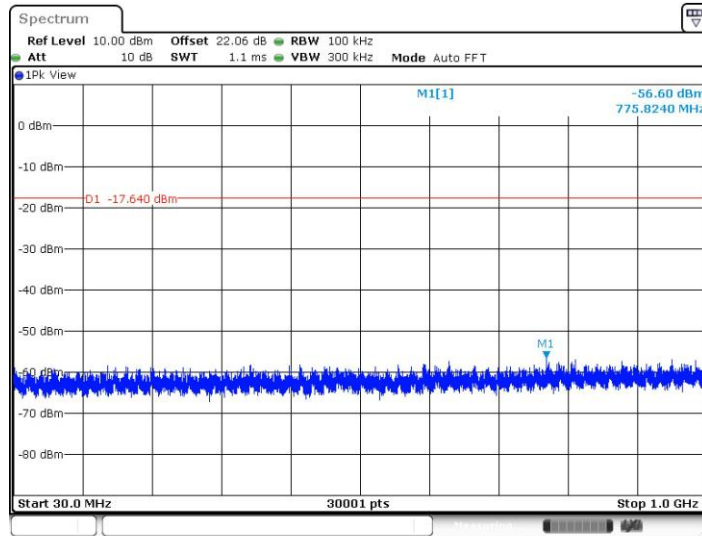
11N40MIMO_Ant2_2422_1000~26500



Date: 11.MAY.2022 16:52:50

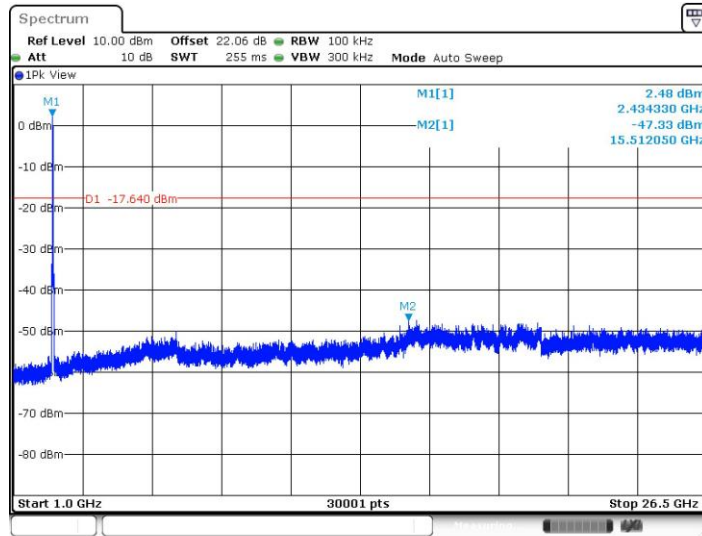


11N40MIMO_Ant1_2437_30~1000



Date: 11.MAY.2022 16:53:59

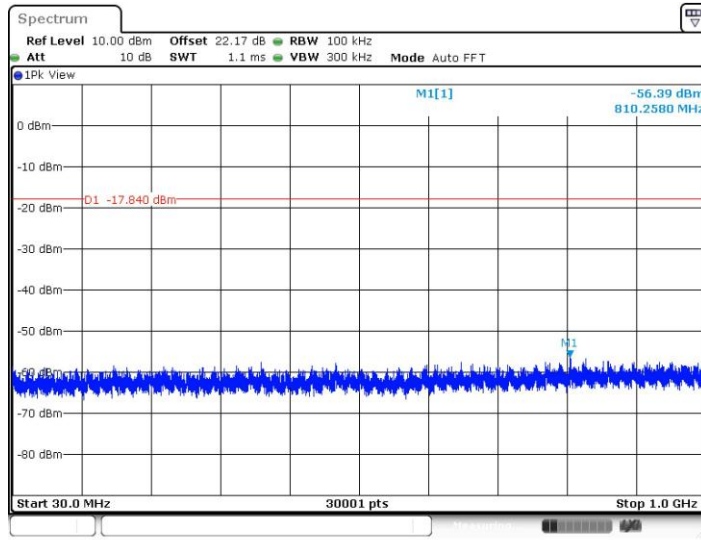
11N40MIMO_Ant1_2437_1000~26500



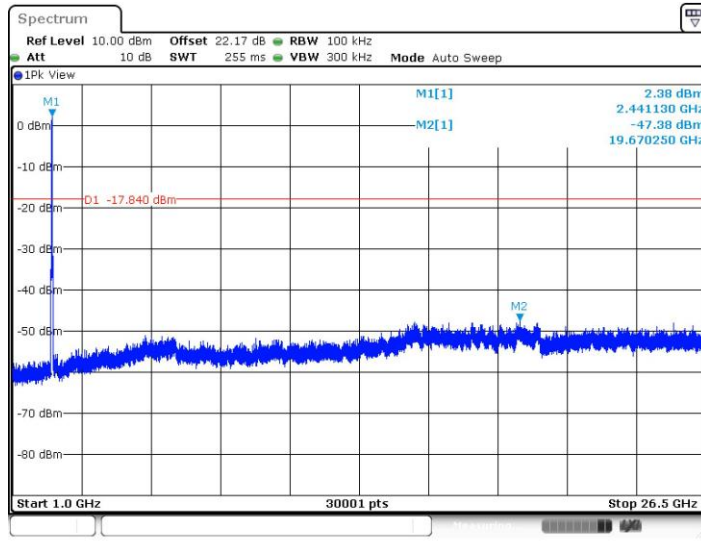
Date: 11.MAY.2022 16:54:21



11N40MIMO_Ant2_2437_30~1000

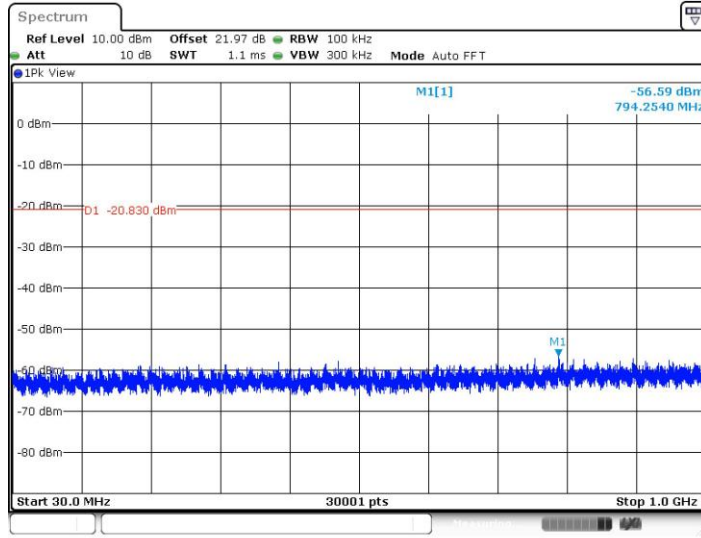


11N40MIMO_Ant2_2437_1000~26500



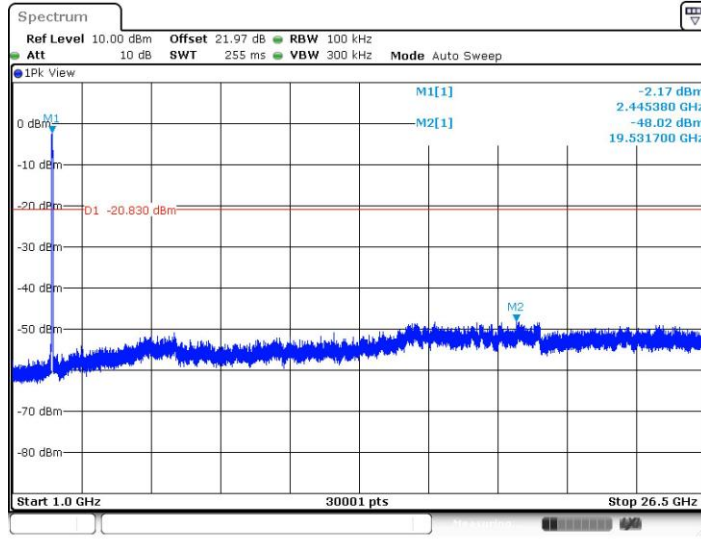


11N40MIMO_Ant1_2452_30~1000



Date: 11.MAY.2022 16:56:54

11N40MIMO_Ant1_2452_1000~26500



Date: 11.MAY.2022 16:57:16