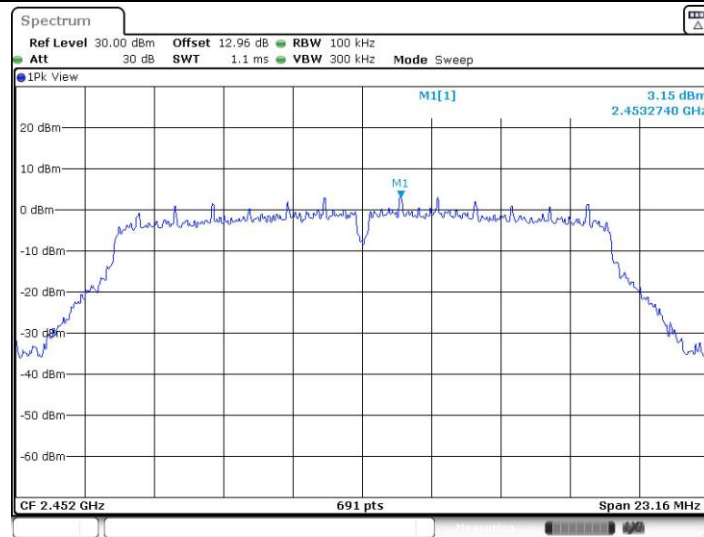
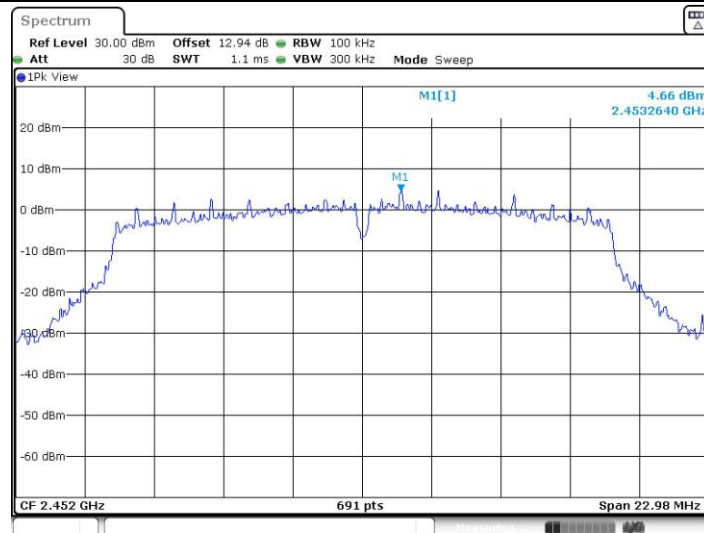


11G-CDD_Ant4_2452



Date: 21.NOV.2022 03:27:05

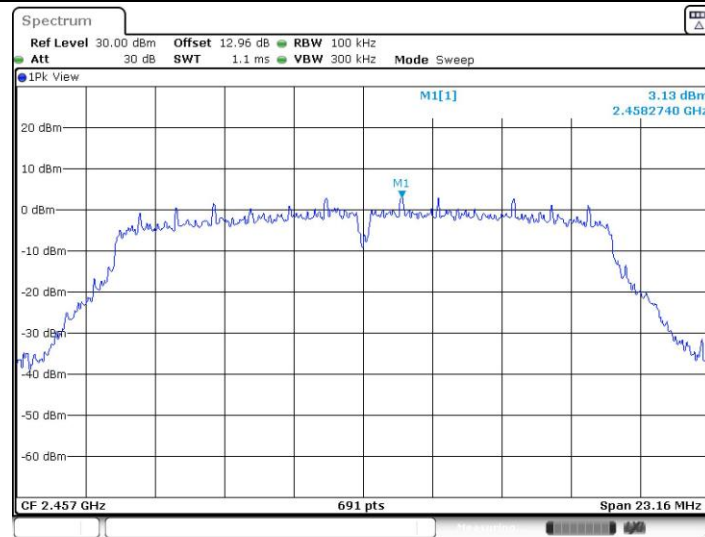
11G-CDD_Ant5_2452



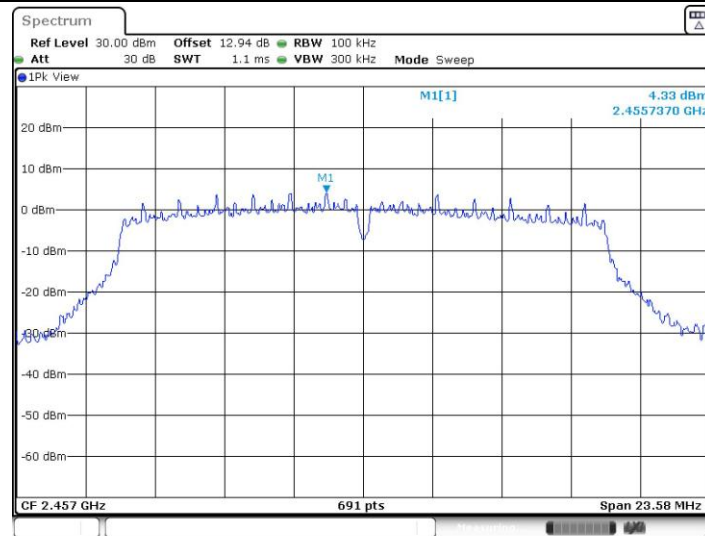
Date: 21.NOV.2022 03:28:52



11G-CDD_Ant4_2457

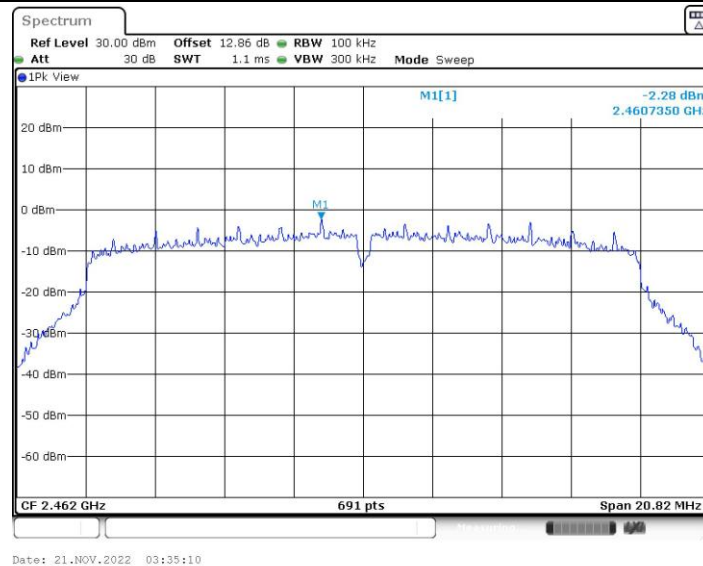


11G-CDD_Ant5_2457

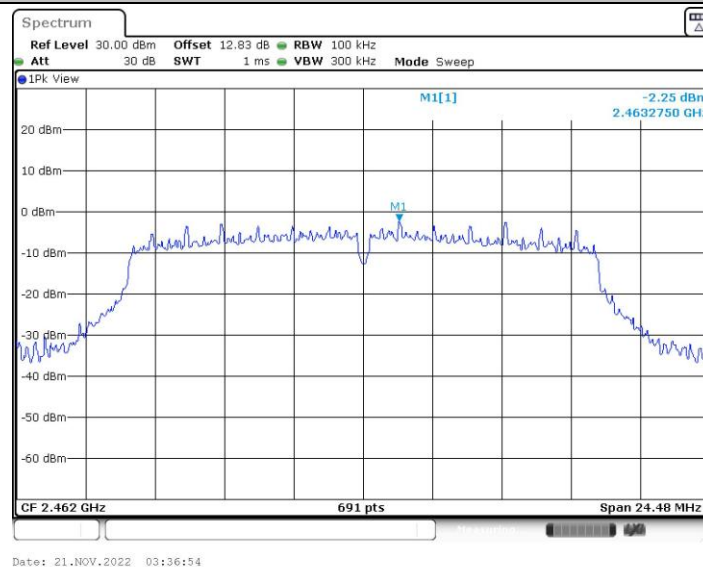




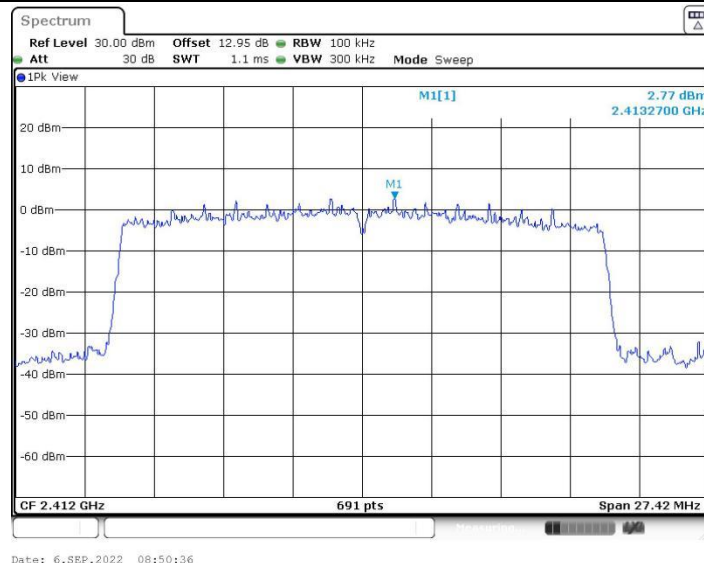
11G-CDD_Ant4_2462



11G-CDD_Ant5_2462

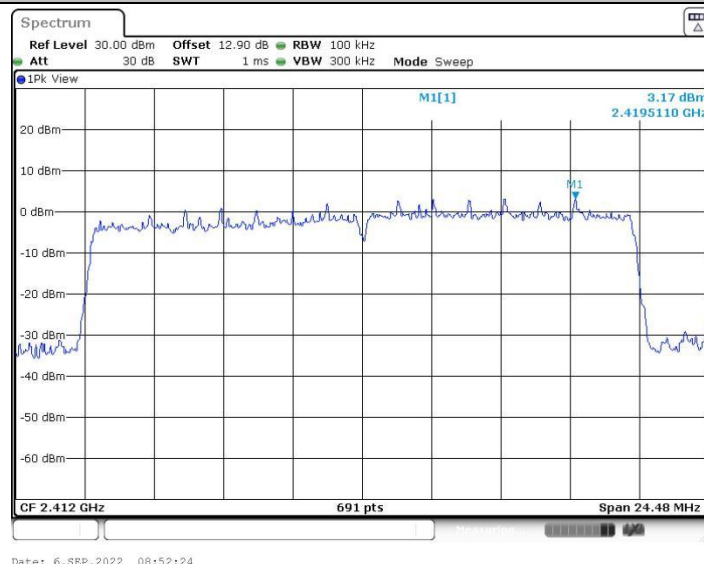


11AX20MIMO_Ant4_2412



Date: 6.SEP.2022 08:50:36

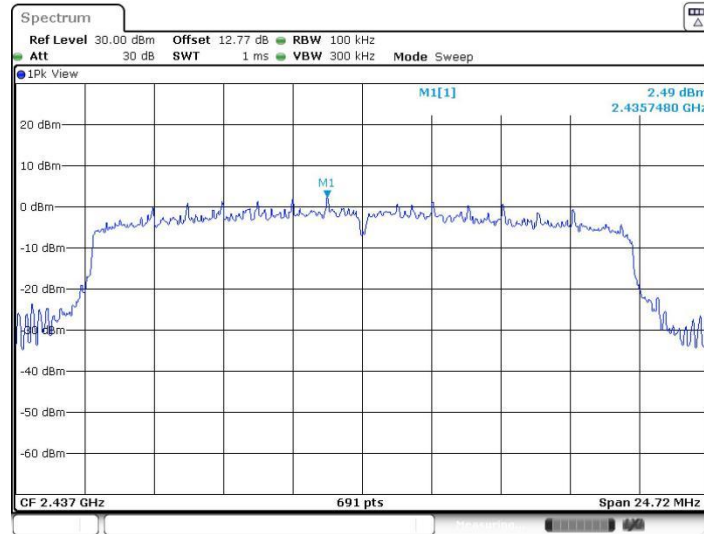
11AX20MIMO_Ant5_2412



Date: 6.SEP.2022 08:52:24

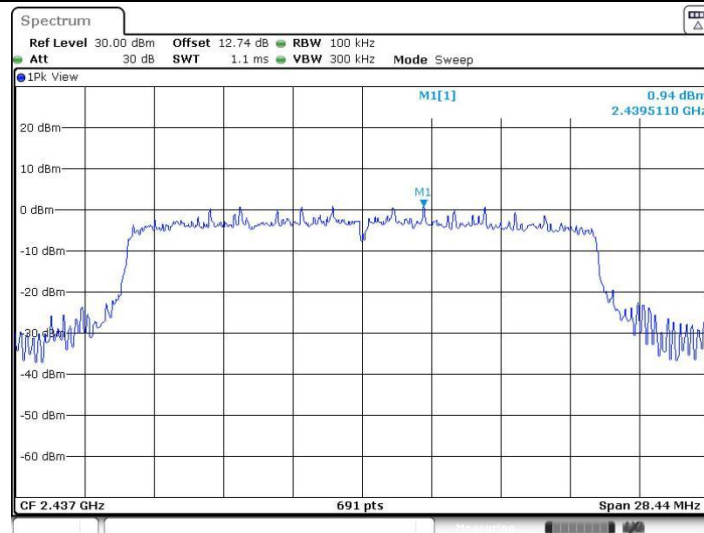


11AX20MIMO_Ant4_2437



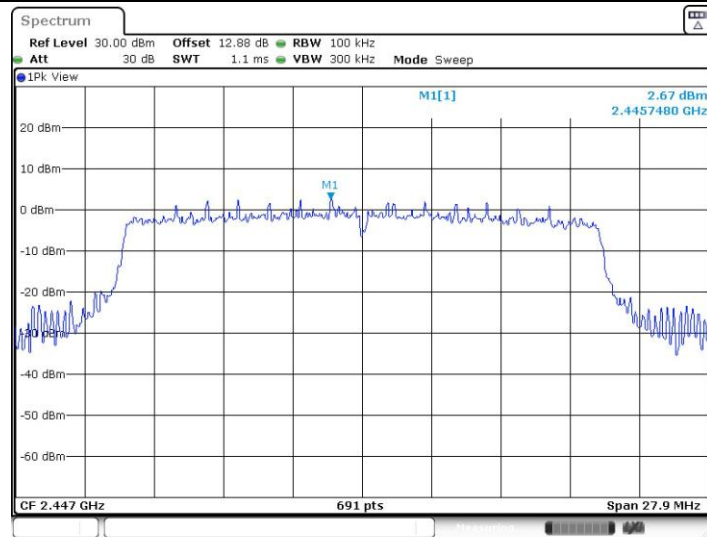
Date: 6.SEP.2022 08:54:42

11AX20MIMO_Ant5_2437



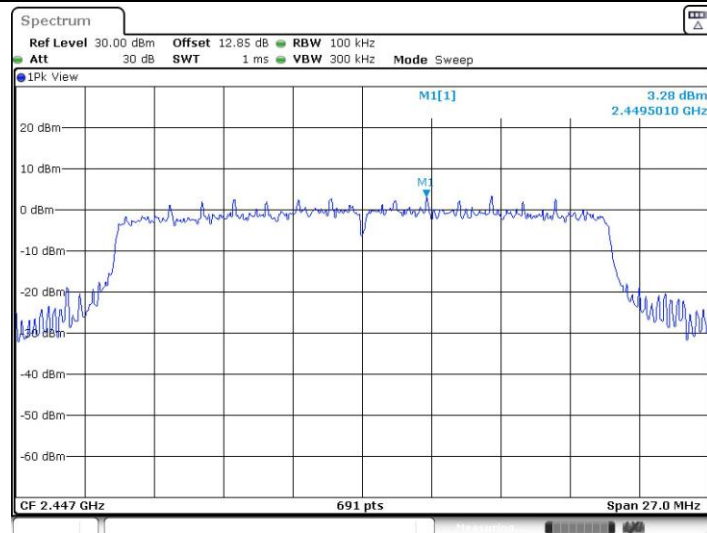
Date: 6.SEP.2022 08:57:03

11AX20MIMO_Ant4_2447



Date: 21.NOV.2022 03:39:36

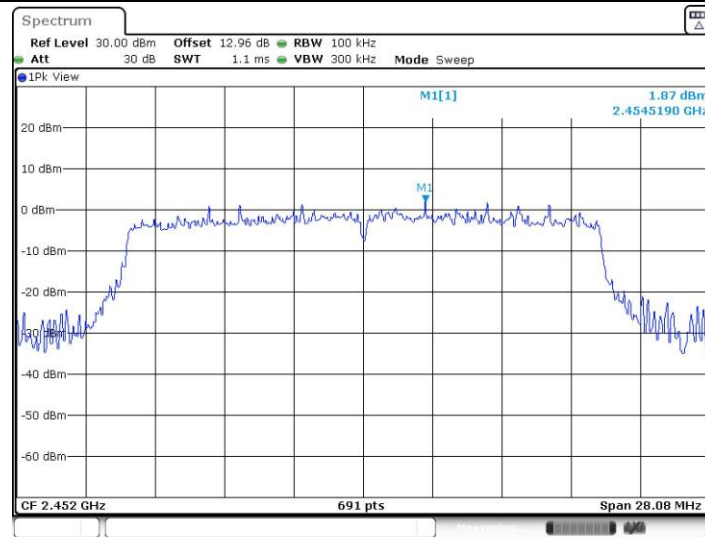
11AX20MIMO_Ant5_2447



Date: 21.NOV.2022 03:41:20

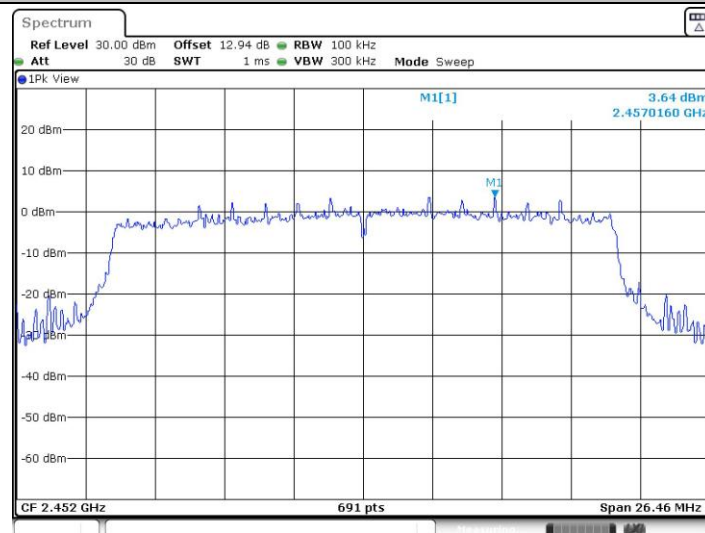


11AX20MIMO_Ant4_2452



Date: 21.NOV.2022 03:43:58

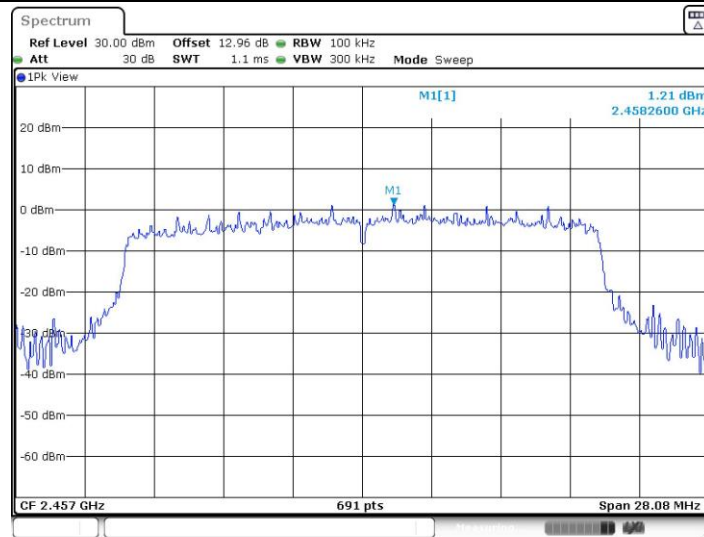
11AX20MIMO_Ant5_2452



Date: 21.NOV.2022 03:45:45

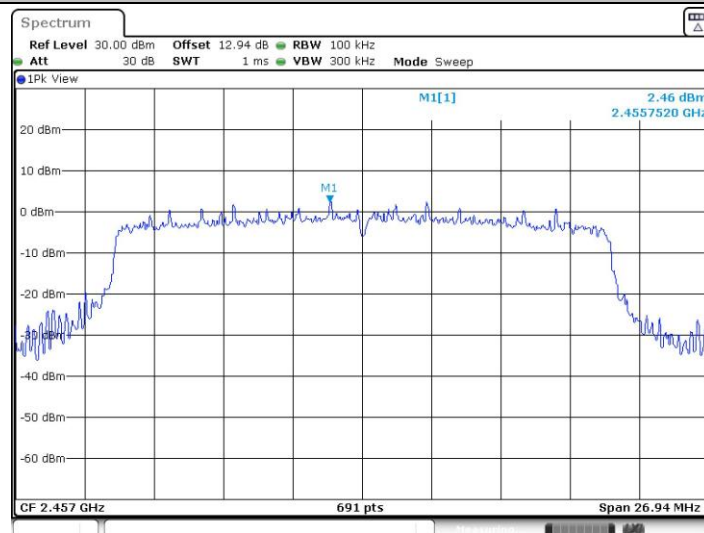


11AX20MIMO_Ant4_2457



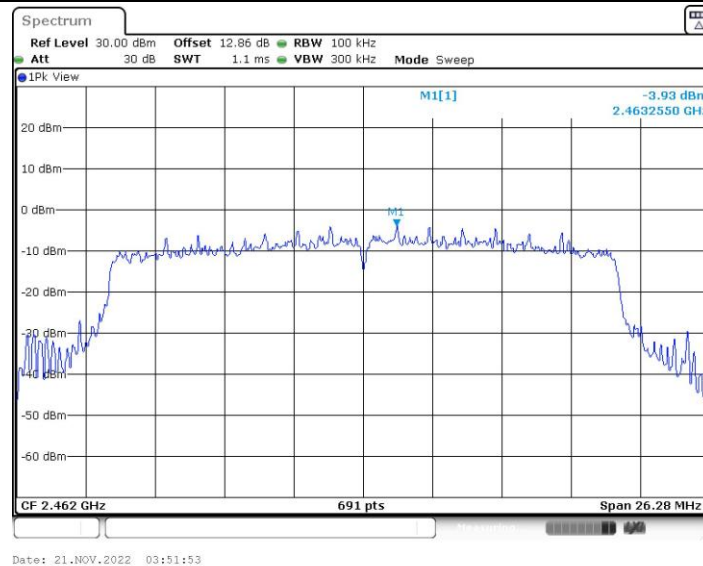
Date: 21.NOV.2022 03:47:50

11AX20MIMO_Ant5_2457

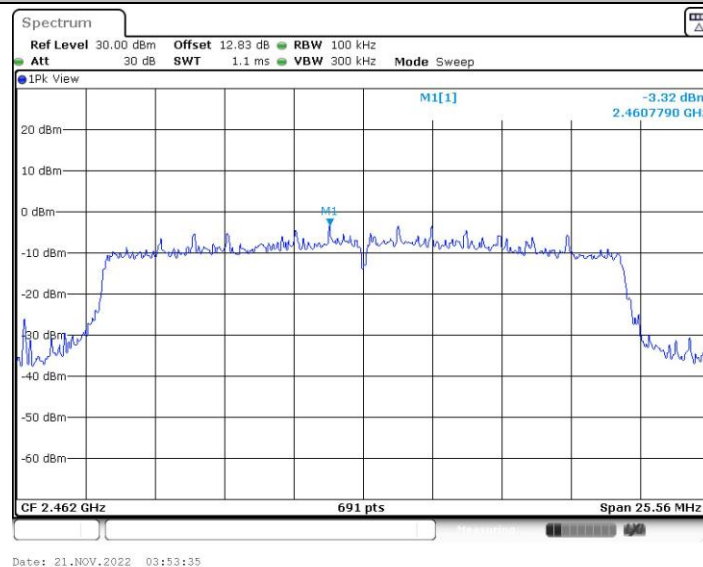


Date: 21.NOV.2022 03:49:35

11AX20MIMO_Ant4_2462

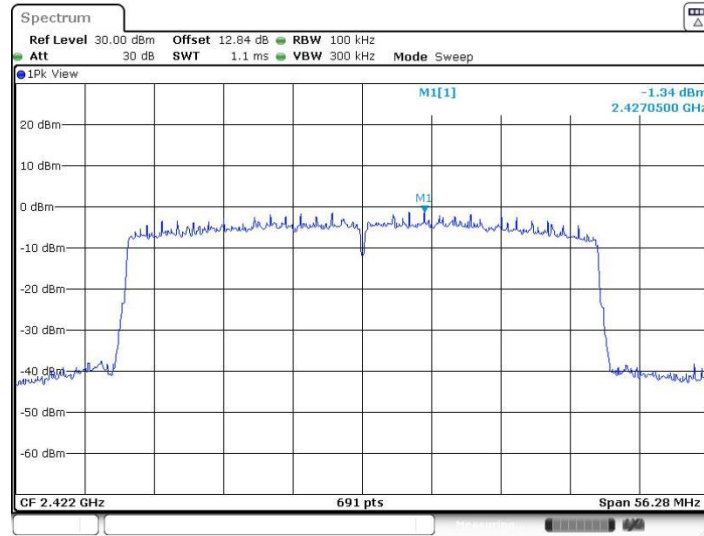


11AX20MIMO_Ant5_2462



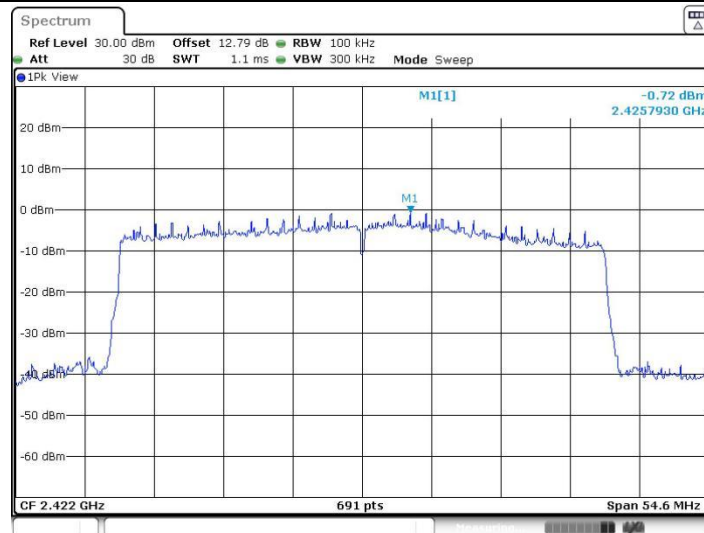


11AX40MIMO_Ant4_2422



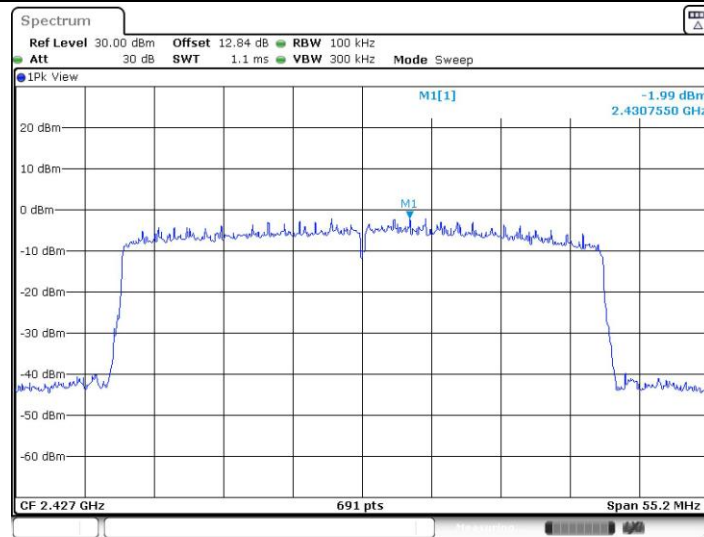
Date: 6.SEP.2022 09:07:51

11AX40MIMO_Ant5_2422



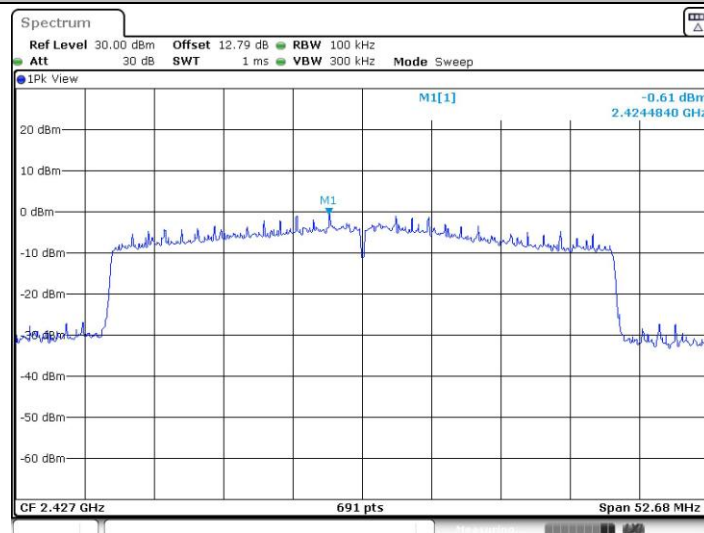
Date: 6.SEP.2022 09:10:08

11AX40MIMO_Ant4_2427



Date: 21.NOV.2022 03:59:13

11AX40MIMO_Ant5_2427



Date: 21.NOV.2022 04:00:58

11AX40MIMO_Ant4_2432



Date: 21.NOV.2022 04:03:12

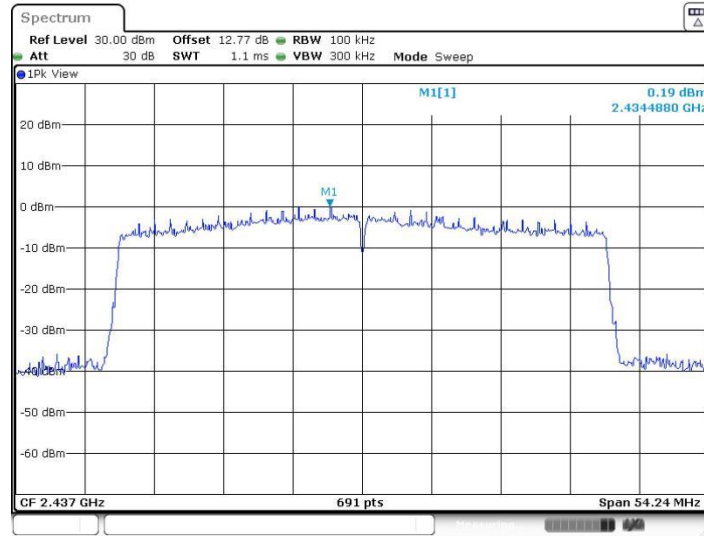
11AX40MIMO_Ant5_2432



Date: 21.NOV.2022 04:04:56

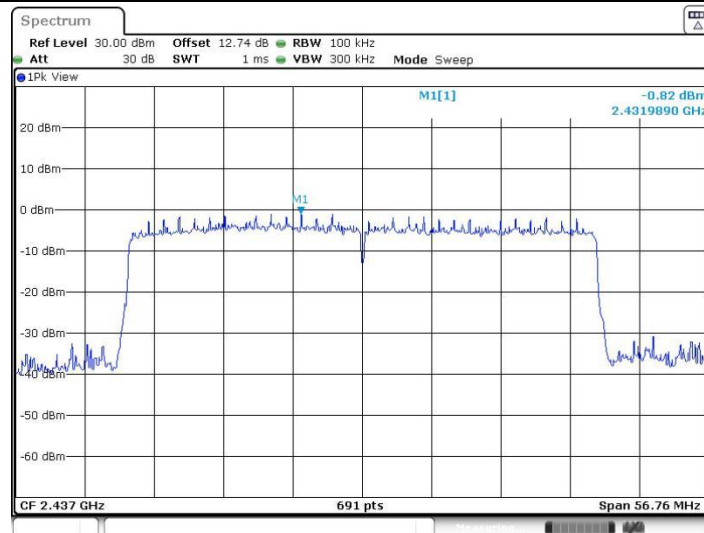


11AX40MIMO_Ant4_2437



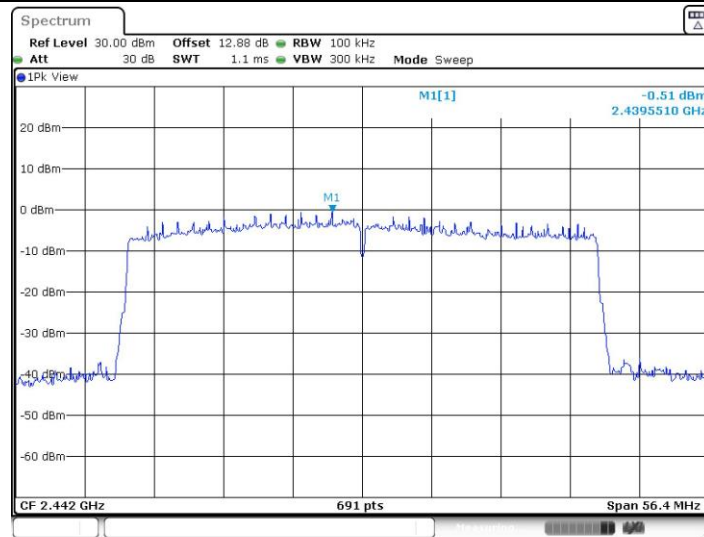
Date: 6.SEP.2022 09:12:22

11AX40MIMO_Ant5_2437



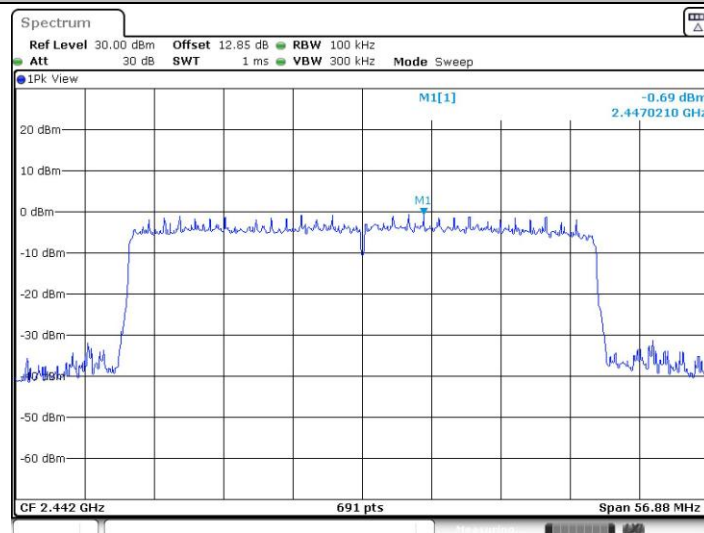
Date: 6.SEP.2022 09:13:50

11AX40MIMO_Ant4_2442



Date: 21.NOV.2022 04:07:18

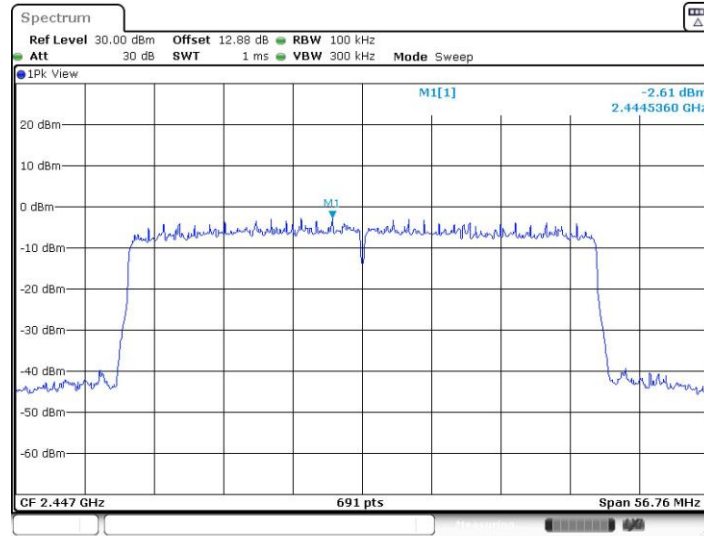
11AX40MIMO_Ant5_2442



Date: 21.NOV.2022 04:09:02

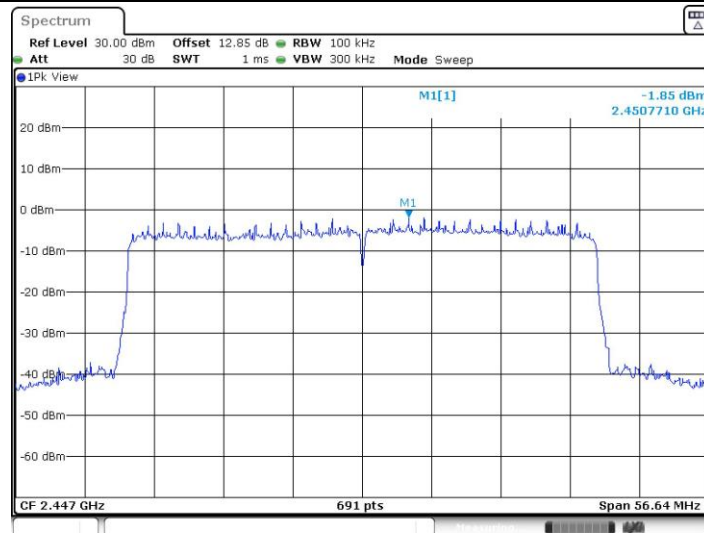


11AX40MIMO_Ant4_2447



Date: 21.NOV.2022 04:11:24

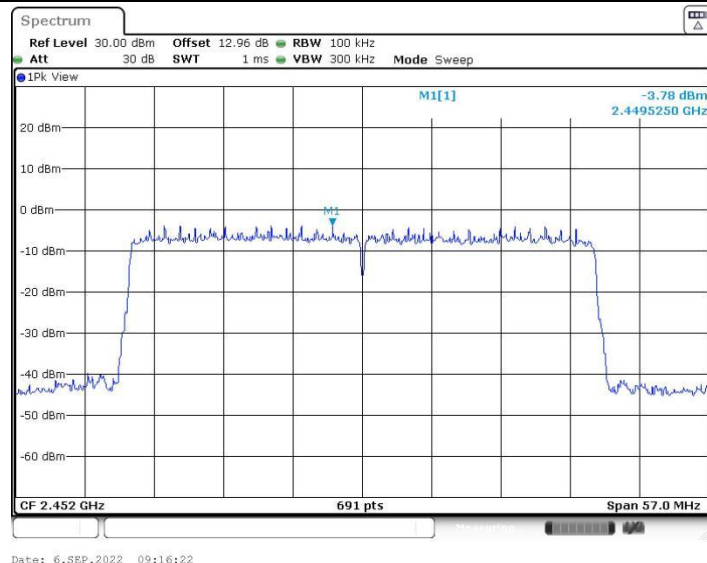
11AX40MIMO_Ant5_2447



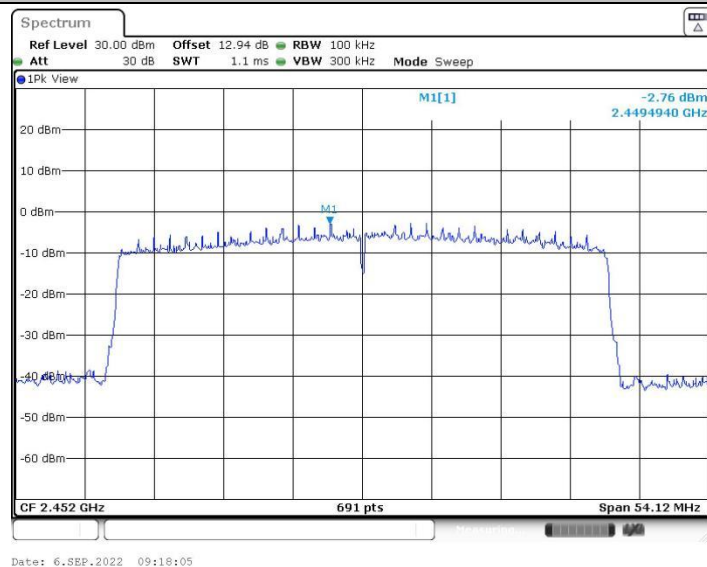
Date: 21.NOV.2022 04:13:07



11AX40MIMO_Ant4_2452



11AX40MIMO_Ant5_2452



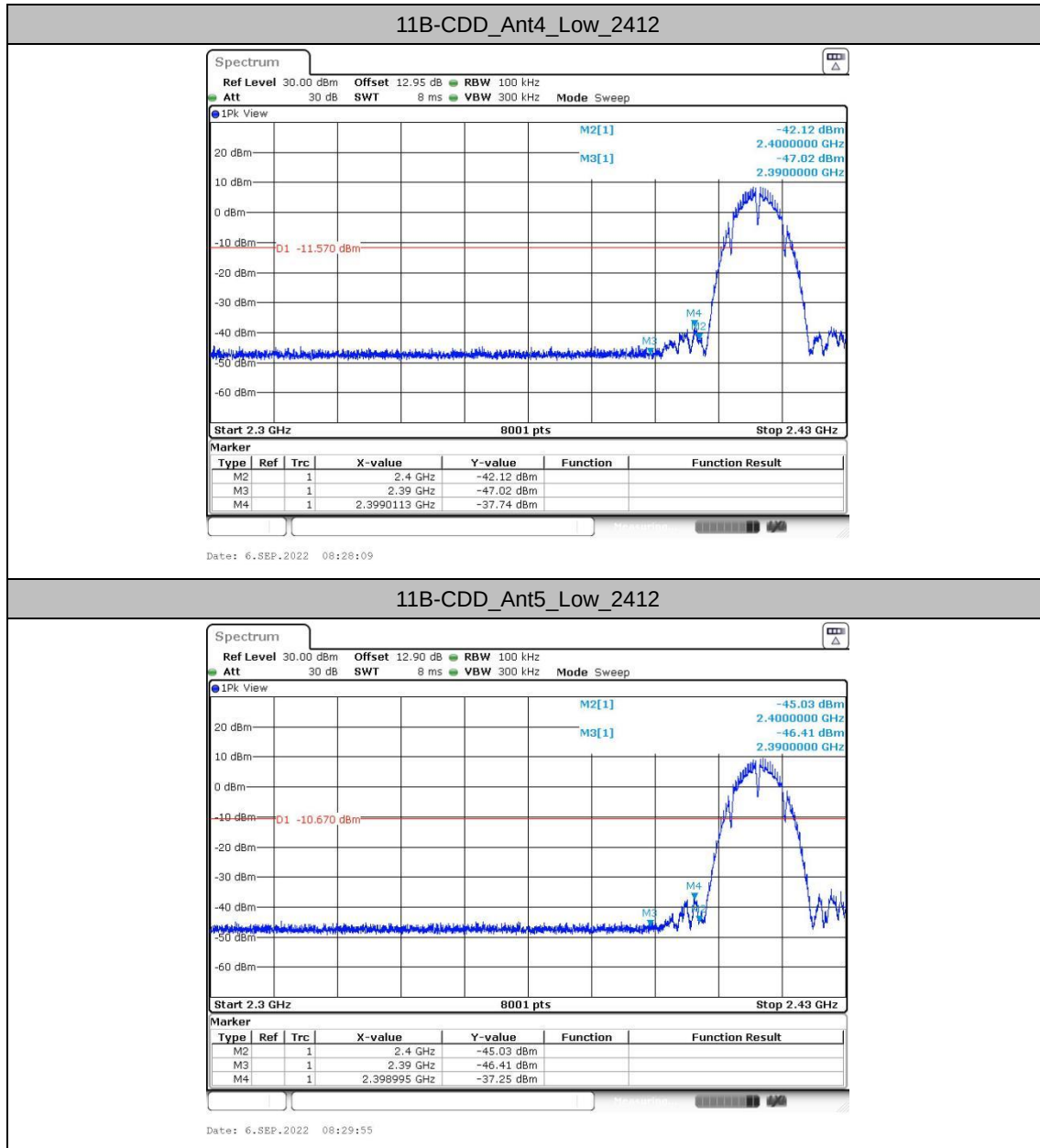


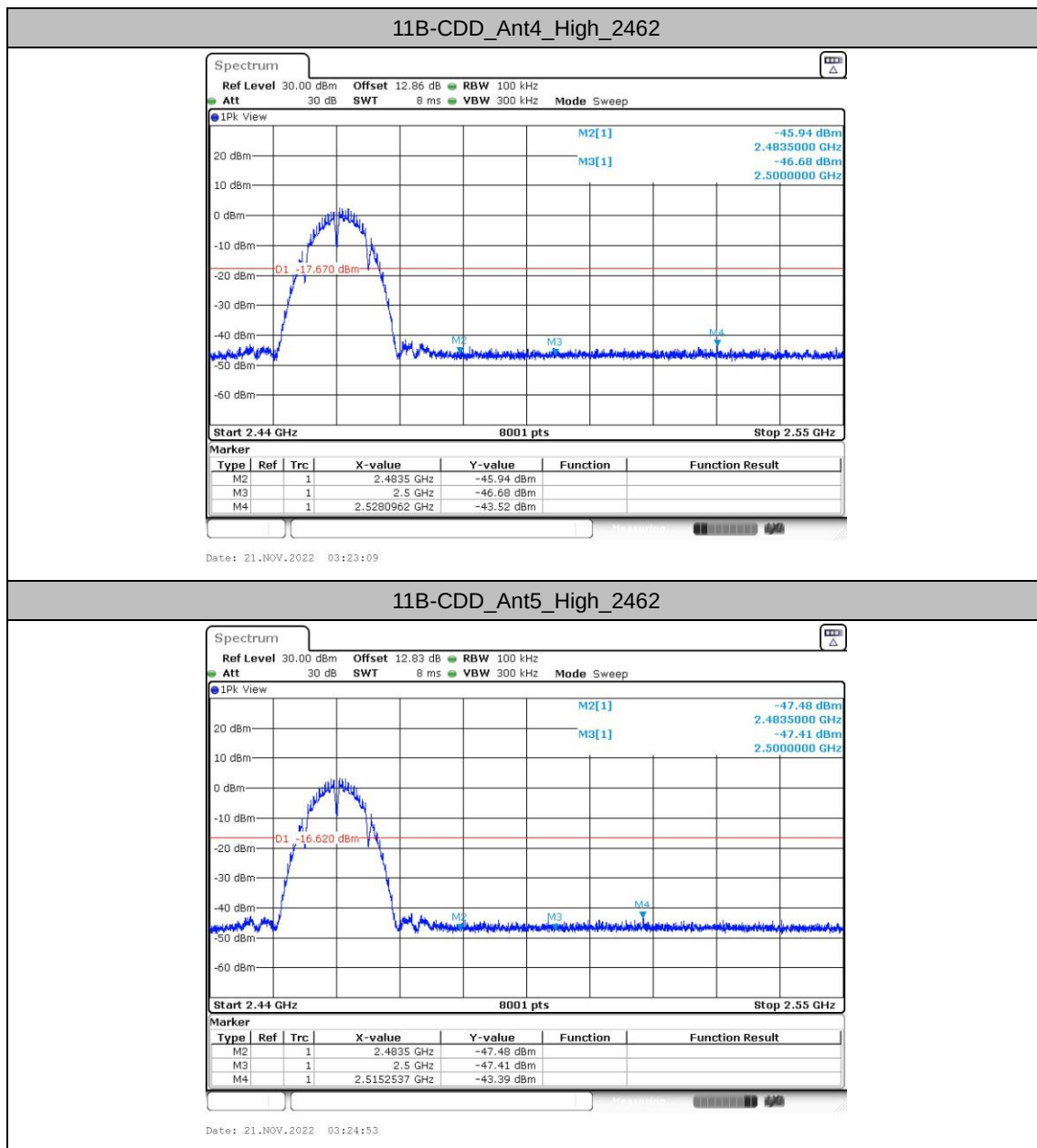
Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm/100KHz]	Result[dBm/100KHz]	Limit[dBm/100KHz]	Verdict
11B-CDD	Ant4	Low	2412	8.43	-37.74	≤ -11.57	PASS
	Ant5	Low	2412	9.33	-37.25	≤ -10.67	PASS
	Ant4	High	2462	2.33	-43.52	≤ -17.67	PASS
	Ant5	High	2462	3.38	-43.39	≤ -16.62	PASS
11G-CDD	Ant4	Low	2412	4.29	-30.25	≤ -15.71	PASS
	Ant5	Low	2412	4.51	-27.37	≤ -15.49	PASS
	Ant4	High	2452	3.15	-43.72	≤ -16.85	PASS
	Ant5	High	2452	4.66	-43.35	≤ -15.34	PASS
	Ant4	High	2457	3.13	-43.54	≤ -16.87	PASS
	Ant5	High	2457	4.33	-33.13	≤ -15.67	PASS
	Ant4	High	2462	-2.28	-42.61	≤ -22.28	PASS
	Ant5	High	2462	-2.25	-41.51	≤ -22.25	PASS
11AX20MIMO	Ant4	Low	2412	2.77	-33.19	≤ -17.23	PASS
	Ant5	Low	2412	3.17	-32.66	≤ -16.83	PASS
	Ant4	High	2447	2.67	-43.53	≤ -17.33	PASS
	Ant5	High	2447	3.28	-43.49	≤ -16.72	PASS
	Ant4	High	2452	1.87	-43.2	≤ -18.13	PASS
	Ant5	High	2452	3.64	-43.05	≤ -16.36	PASS
	Ant4	High	2457	1.21	-43.26	≤ -18.79	PASS
	Ant5	High	2457	2.46	-41.58	≤ -17.54	PASS
	Ant4	High	2462	-3.93	-43.22	≤ -23.93	PASS
	Ant5	High	2462	-3.32	-40.29	≤ -23.32	PASS
11AX40MIMO	Ant4	Low	2422	-1.34	-38.75	≤ -21.34	PASS
	Ant5	Low	2422	-0.72	-37.42	≤ -20.72	PASS
	Ant4	Low	2427	-1.99	-42.33	≤ -21.99	PASS
	Ant5	Low	2427	-0.61	-29.9	≤ -20.61	PASS
	Ant4	Low	2432	-0.79	-40.4	≤ -20.79	PASS
	Ant5	Low	2432	0.52	-35.2	≤ -19.48	PASS
	Ant4	High	2442	-0.51	-42.52	≤ -20.51	PASS
	Ant5	High	2442	-0.69	-41.89	≤ -20.69	PASS
	Ant4	High	2447	-2.61	-43.48	≤ -22.61	PASS
	Ant5	High	2447	-1.85	-42.92	≤ -21.85	PASS
	Ant4	High	2452	-3.78	-43.09	≤ -23.78	PASS
	Ant5	High	2452	-2.76	-42.94	≤ -22.76	PASS

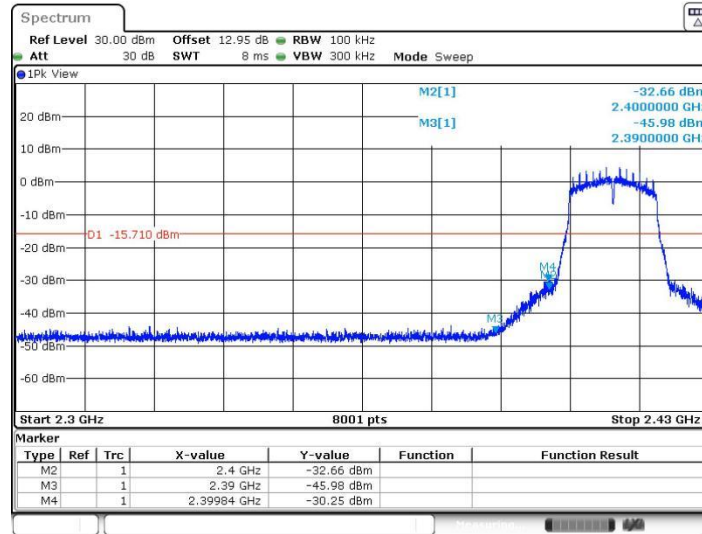
Test Graphs





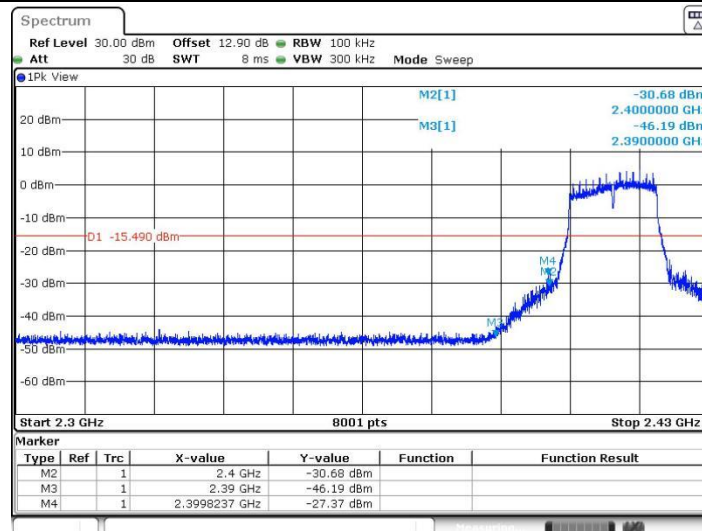


11G-CDD_Ant4_Low_2412

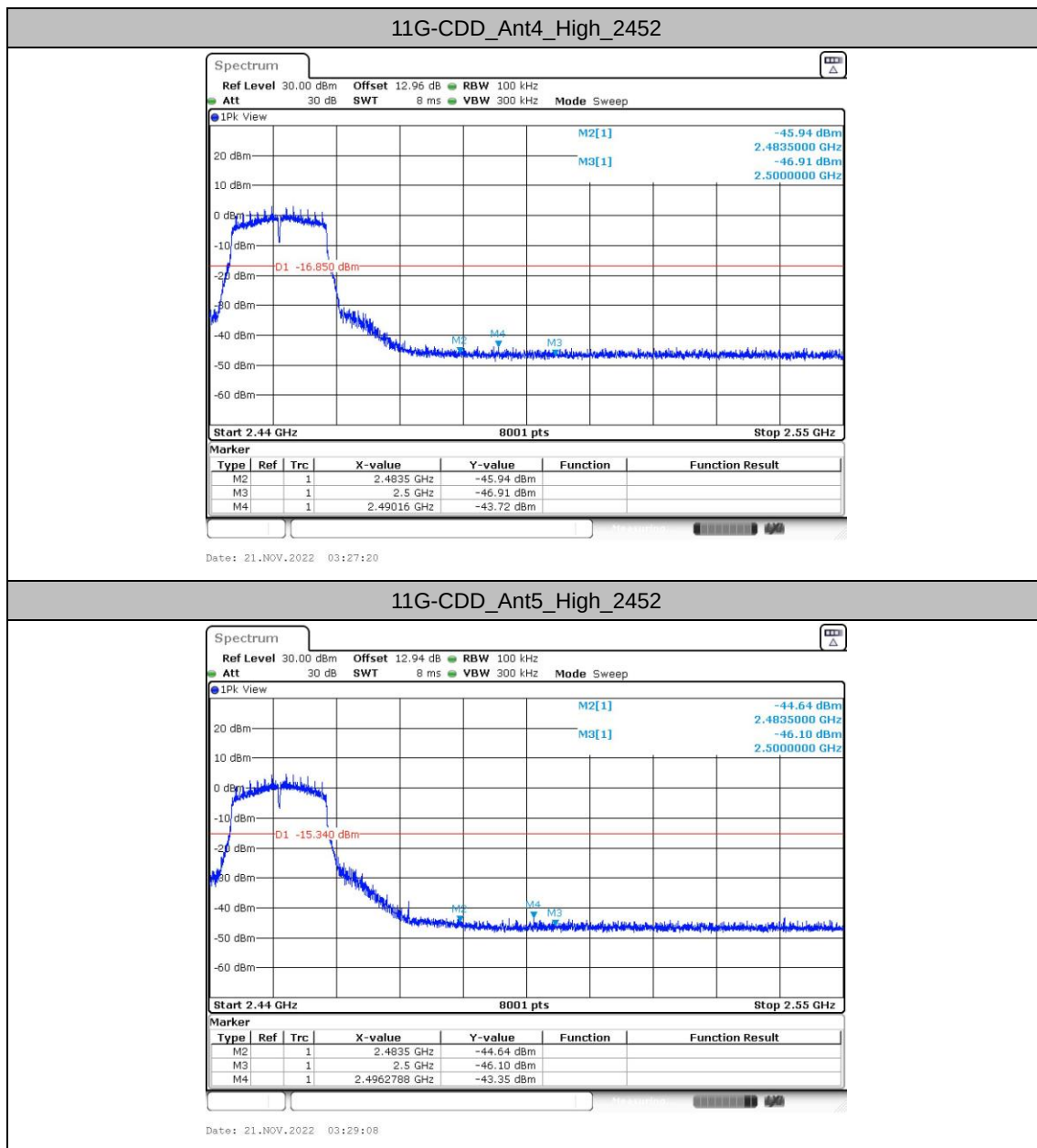


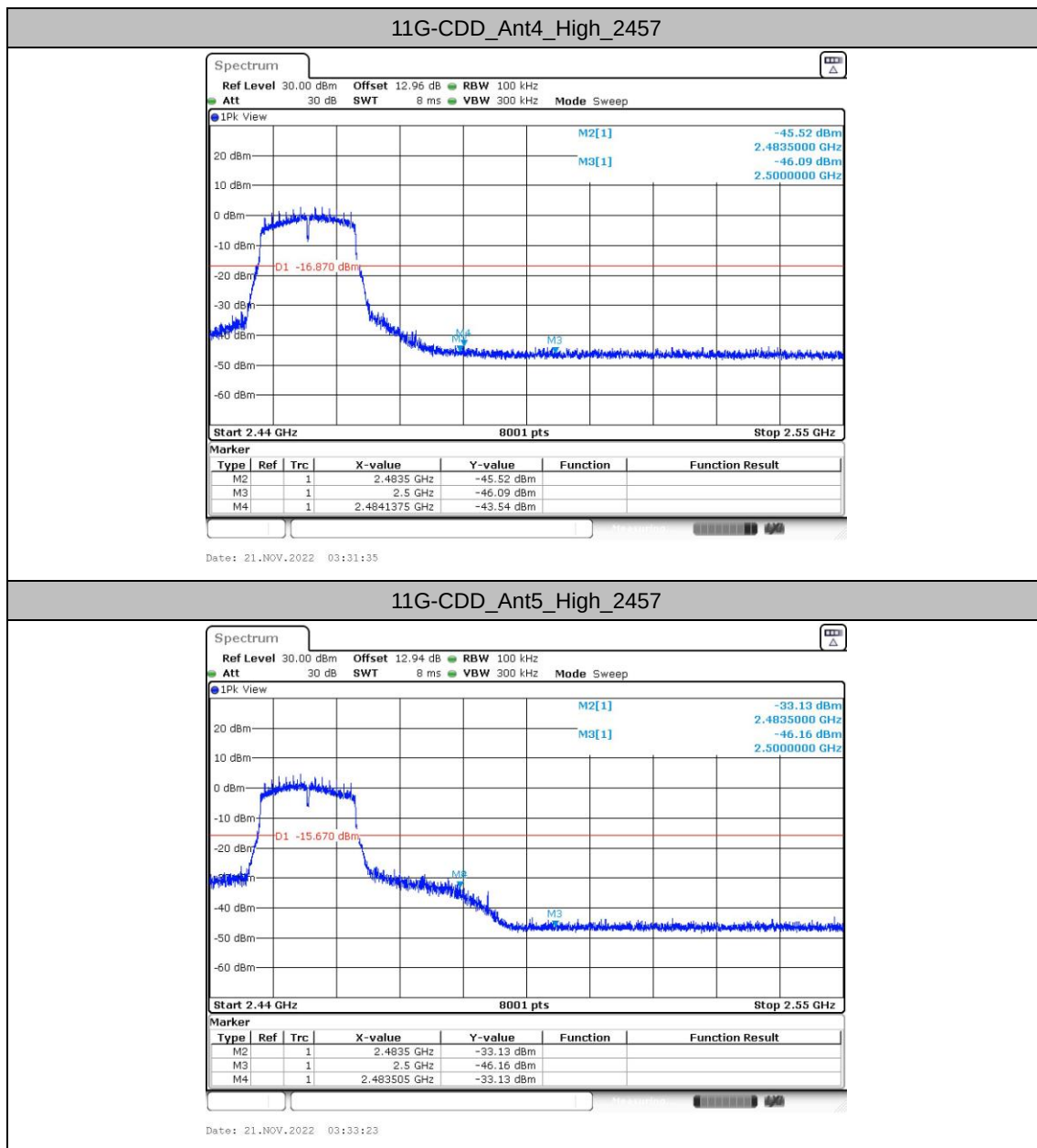
Date: 6.SEP.2022 08:40:05

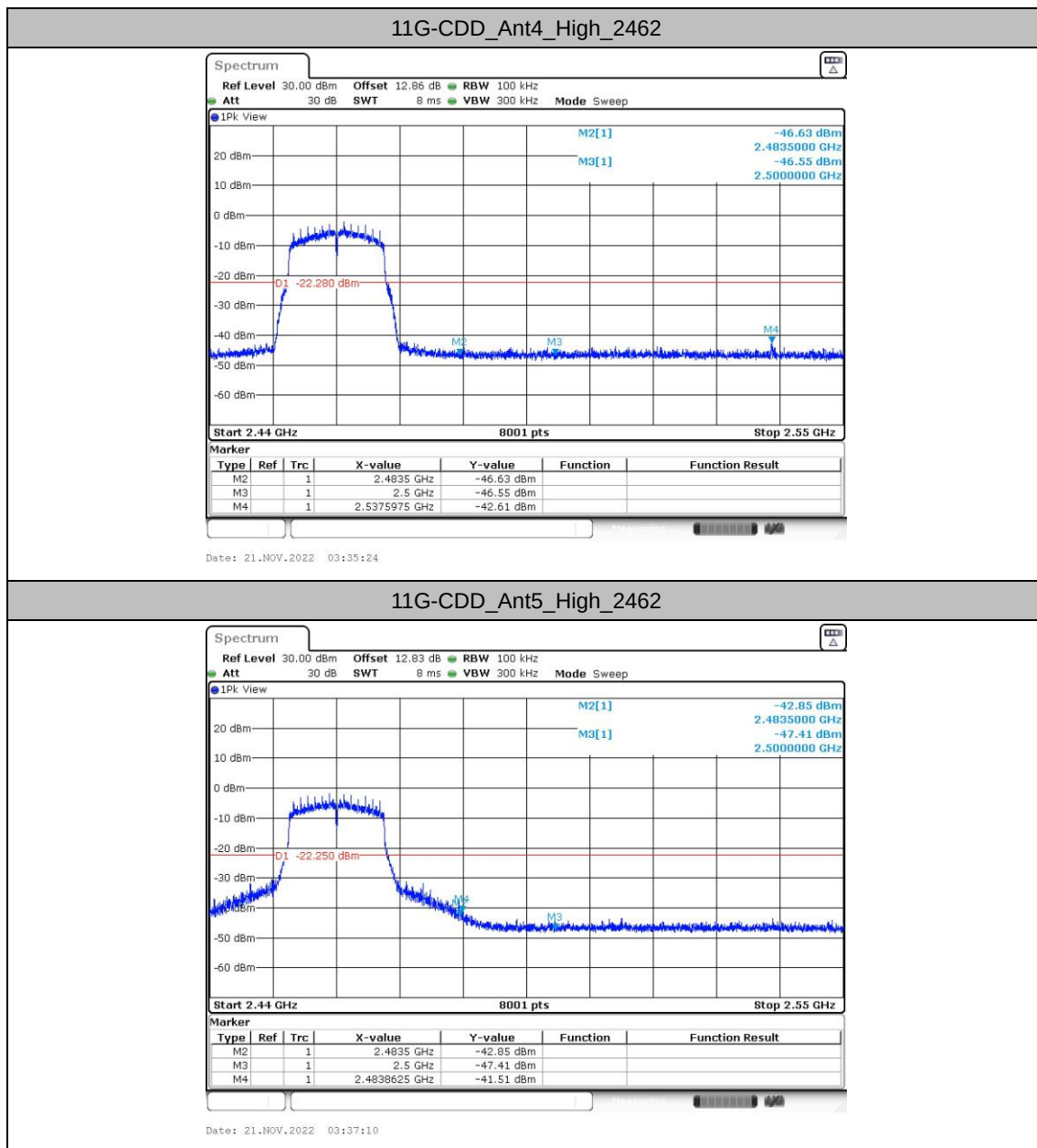
11G-CDD_Ant5_Low_2412



Date: 6.SEP.2022 08:41:46

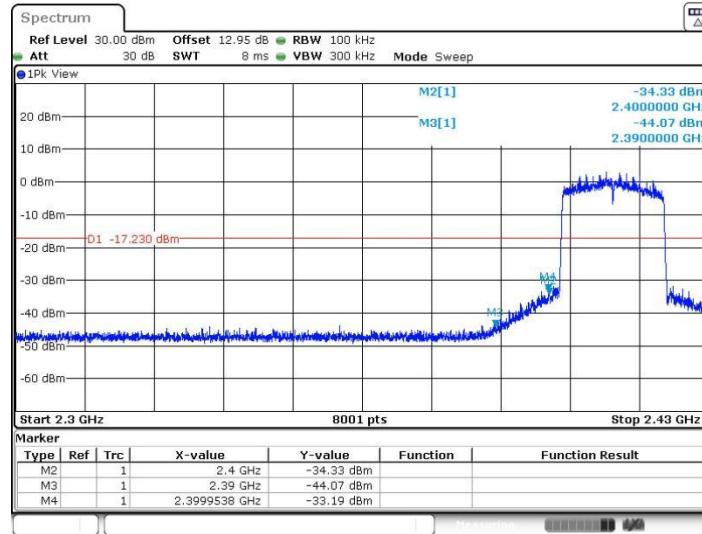




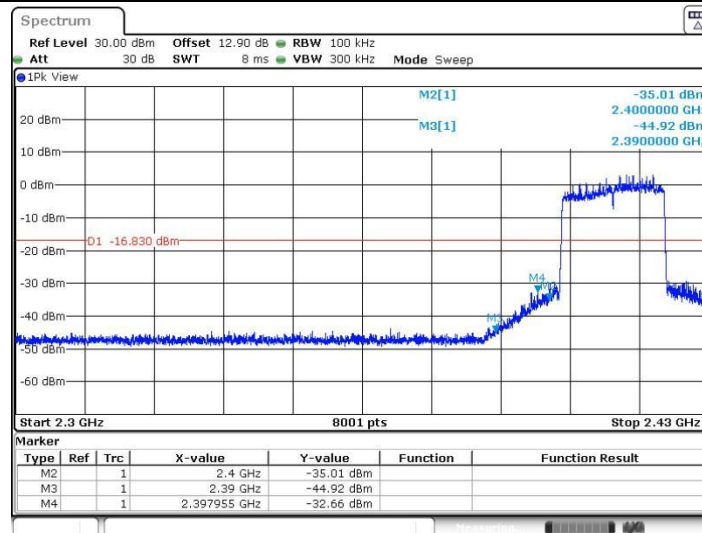




11AX20MIMO_Ant4_Low_2412

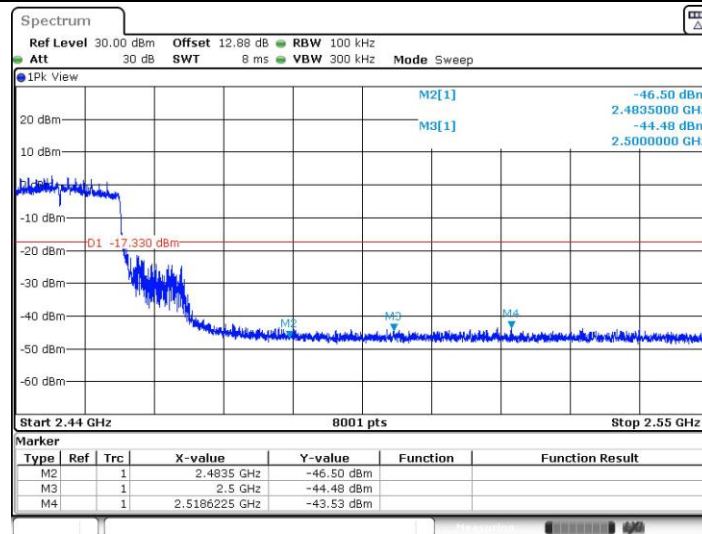


11AX20MIMO_Ant5_Low_2412



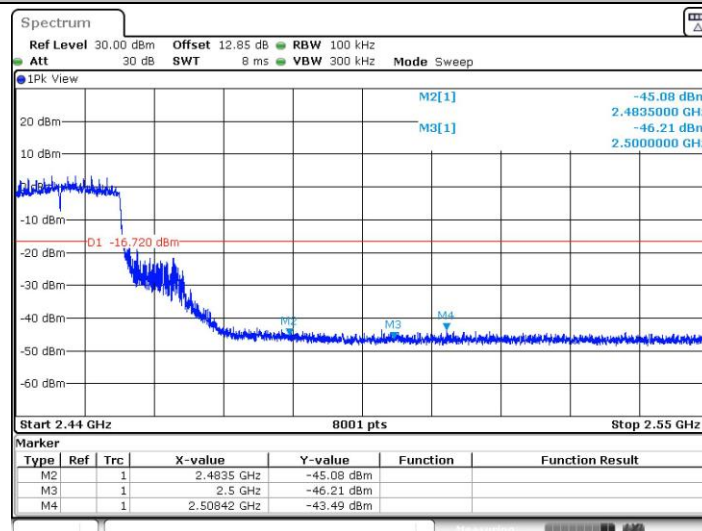


11AX20MIMO_Ant4_High_2447



Date: 21.NOV.2022 03:39:51

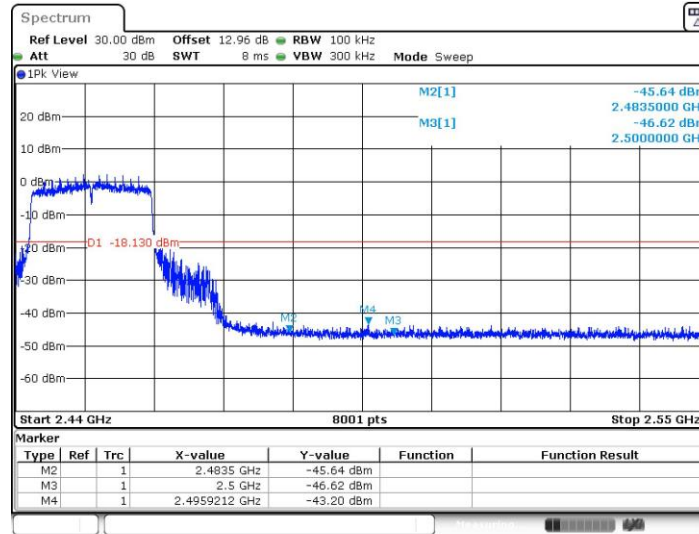
11AX20MIMO_Ant5_High_2447



Date: 21.NOV.2022 03:41:34

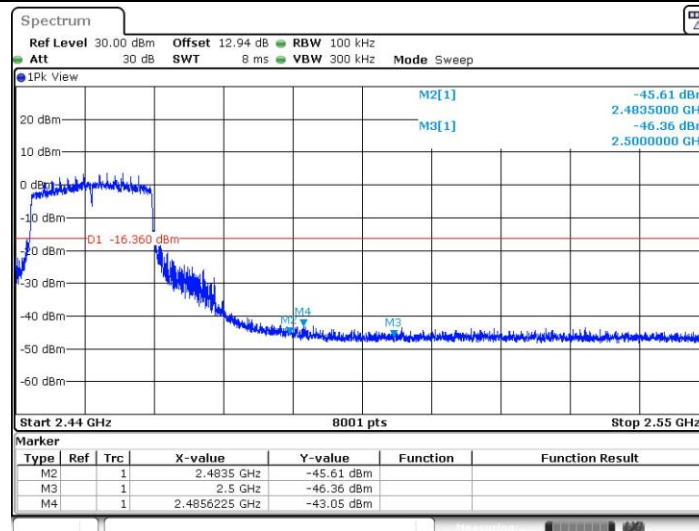


11AX20MIMO_Ant4_High_2452



Date: 21.NOV.2022 03:44:12

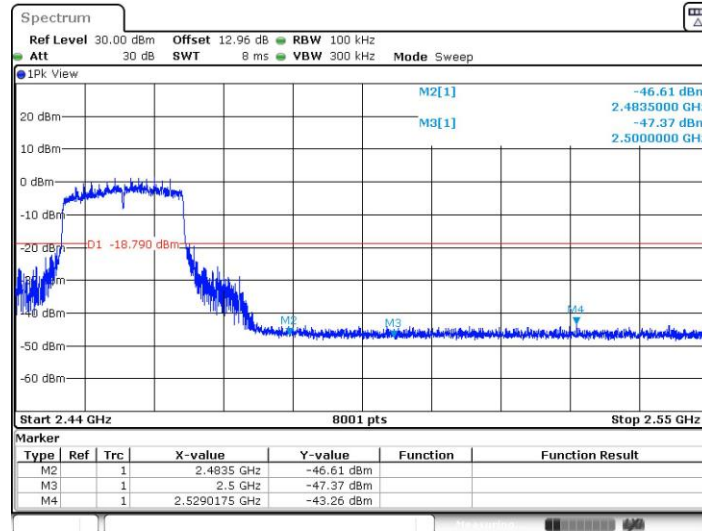
11AX20MIMO_Ant5_High_2452



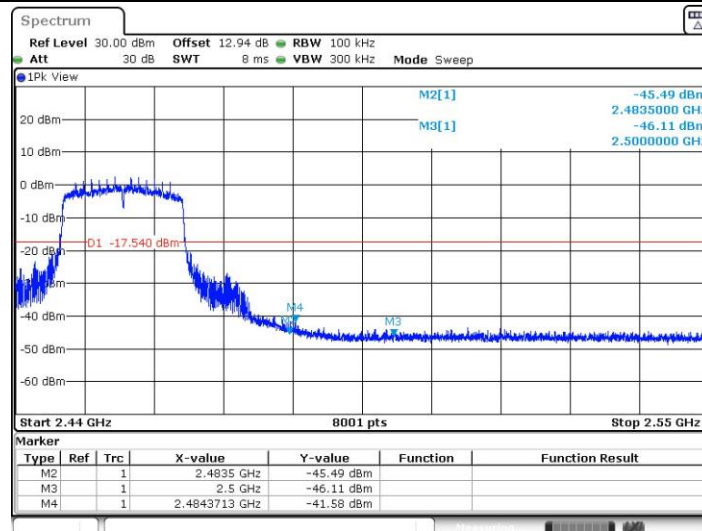
Date: 21.NOV.2022 03:46:00



11AX20MIMO_Ant4_High_2457

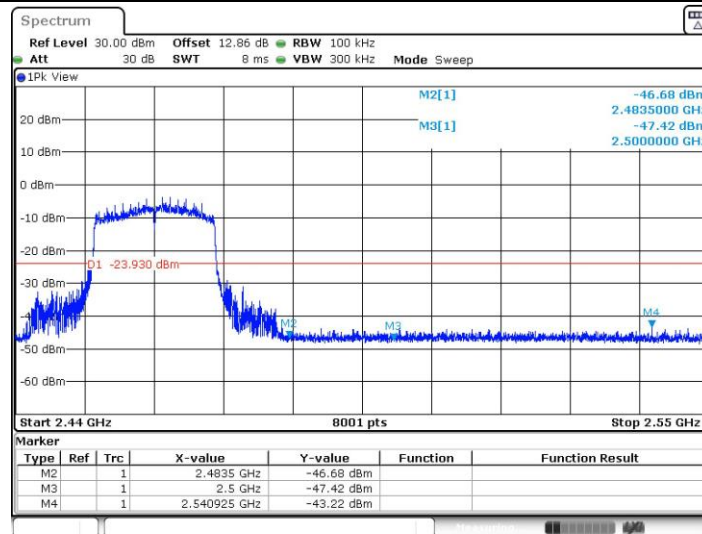


11AX20MIMO_Ant5_High_2457

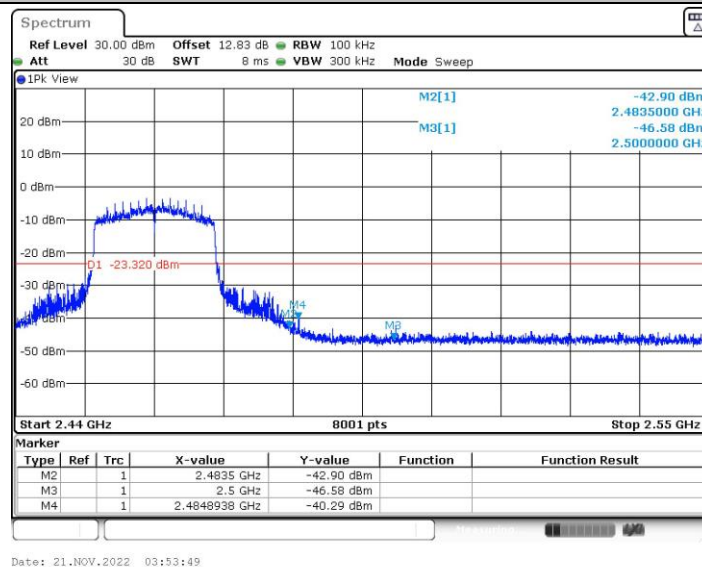




11AX20MIMO_Ant4_High_2462

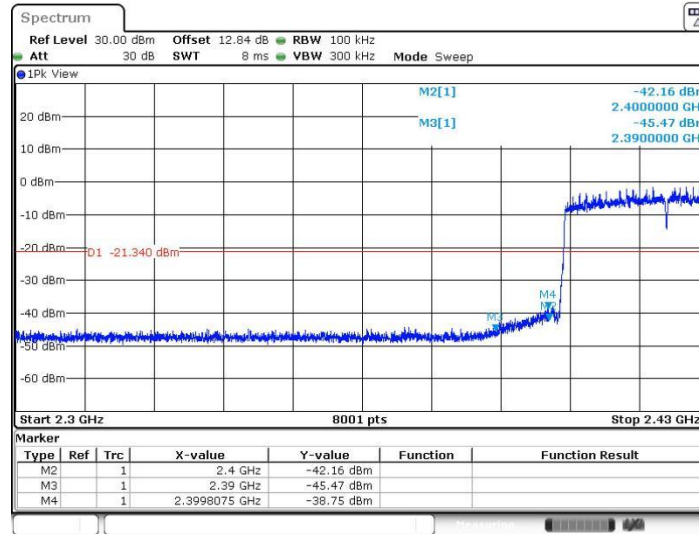


11AX20MIMO_Ant5_High_2462



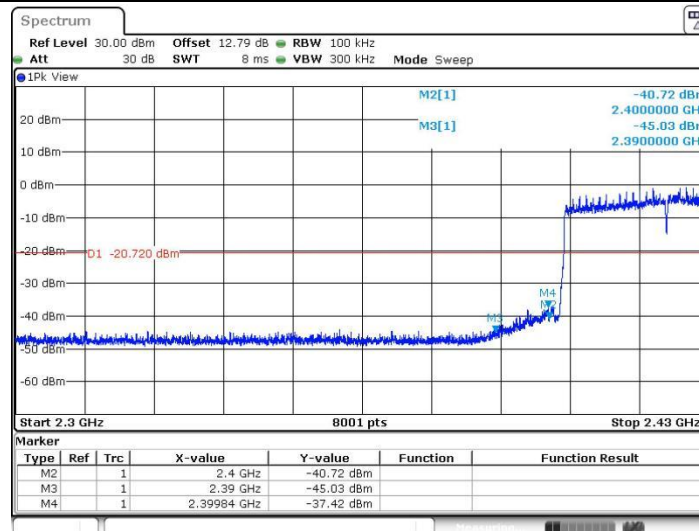


11AX40MIMO_Ant4_Low_2422



Date: 6.SEP.2022 09:08:07

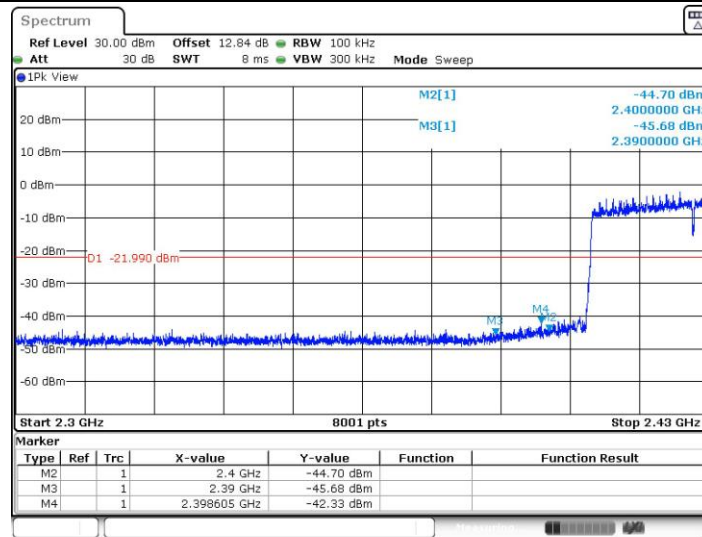
11AX40MIMO_Ant5_Low_2422



Date: 6.SEP.2022 09:10:23

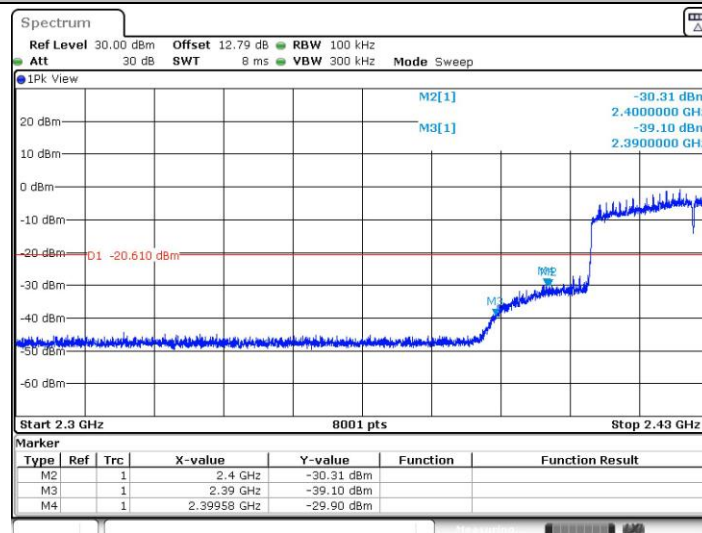


11AX40MIMO_Ant4_Low_2427



Date: 21.NOV.2022 03:59:27

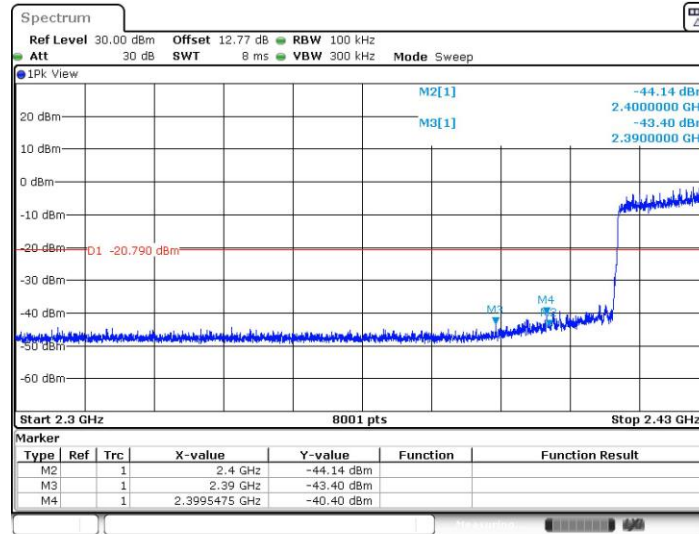
11AX40MIMO_Ant5_Low_2427



Date: 21.NOV.2022 04:01:12

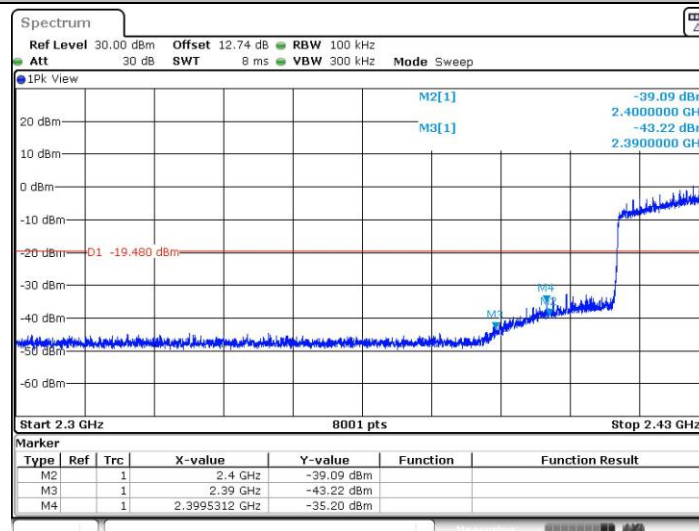


11AX40MIMO_Ant4_Low_2432



Date: 21.NOV.2022 04:03:27

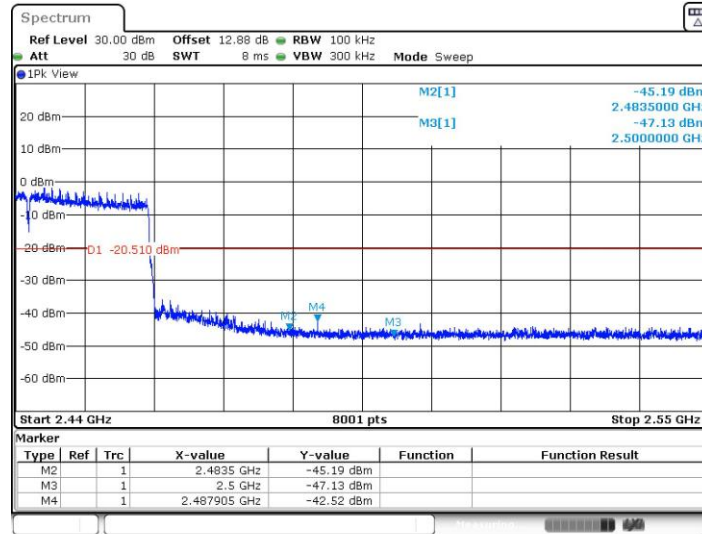
11AX40MIMO_Ant5_Low_2432



Date: 21.NOV.2022 04:05:12

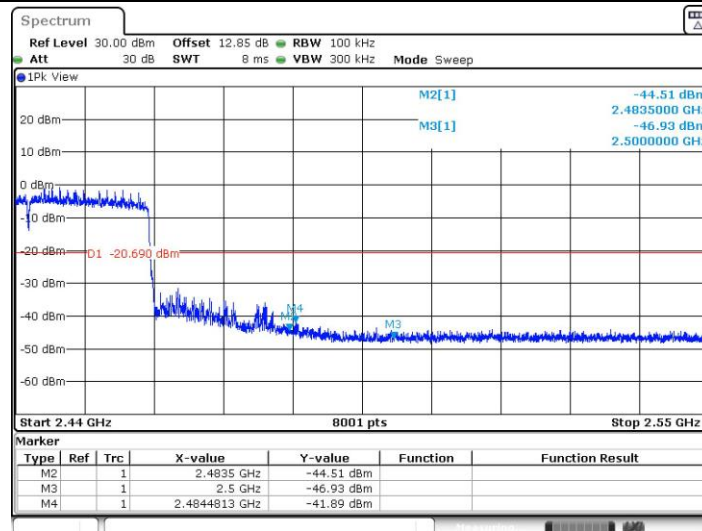


11AX40MIMO_Ant4_High_2442



Date: 21.NOV.2022 04:07:32

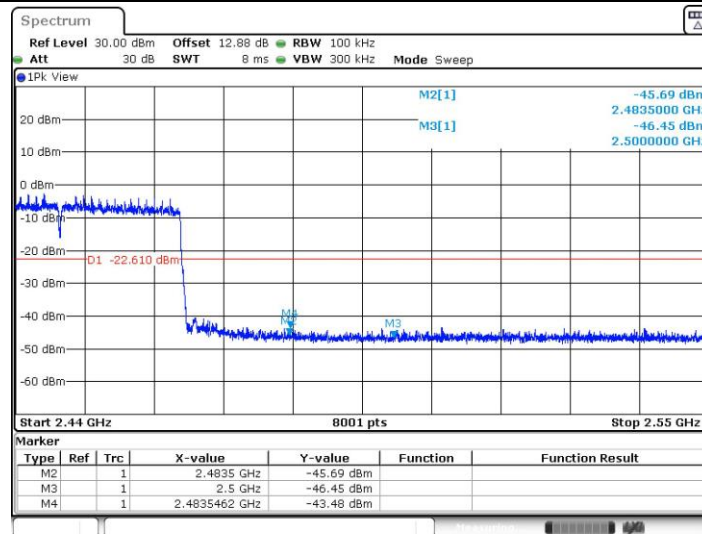
11AX40MIMO_Ant5_High_2442



Date: 21.NOV.2022 04:09:17

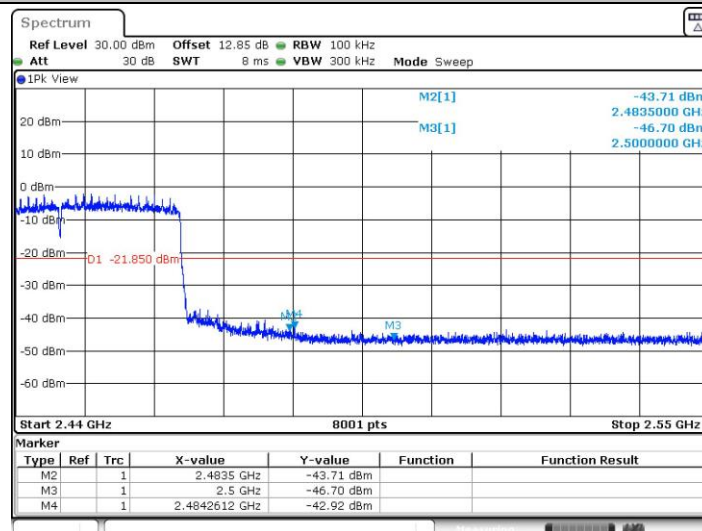


11AX40MIMO_Ant4_High_2447



Date: 21.NOV.2022 04:11:40

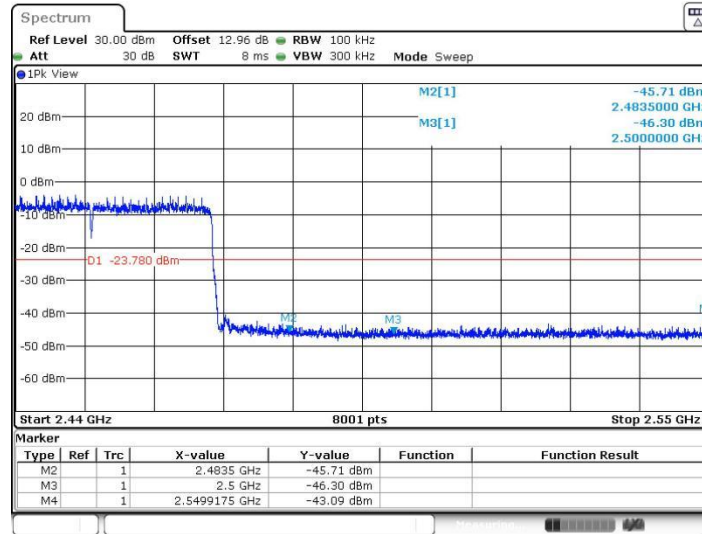
11AX40MIMO_Ant5_High_2447



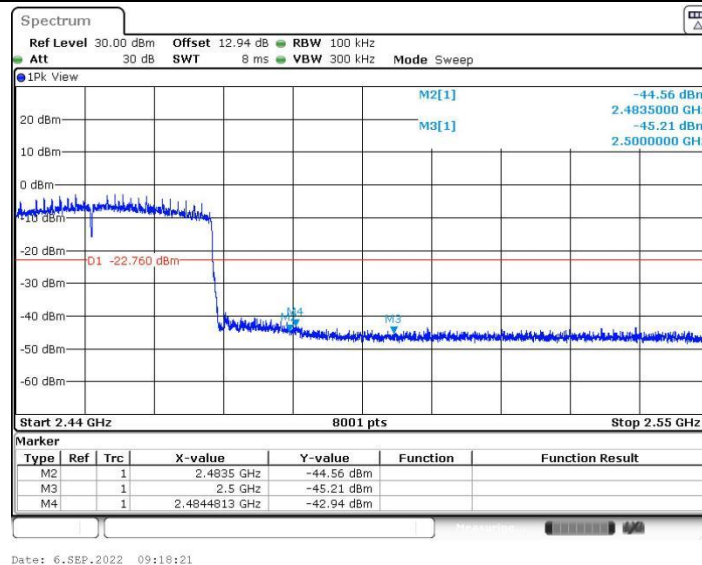
Date: 21.NOV.2022 04:13:23



11AX40MIMO_Ant4_High_2452



11AX40MIMO_Ant5_High_2452



Conducted Spurious Emission

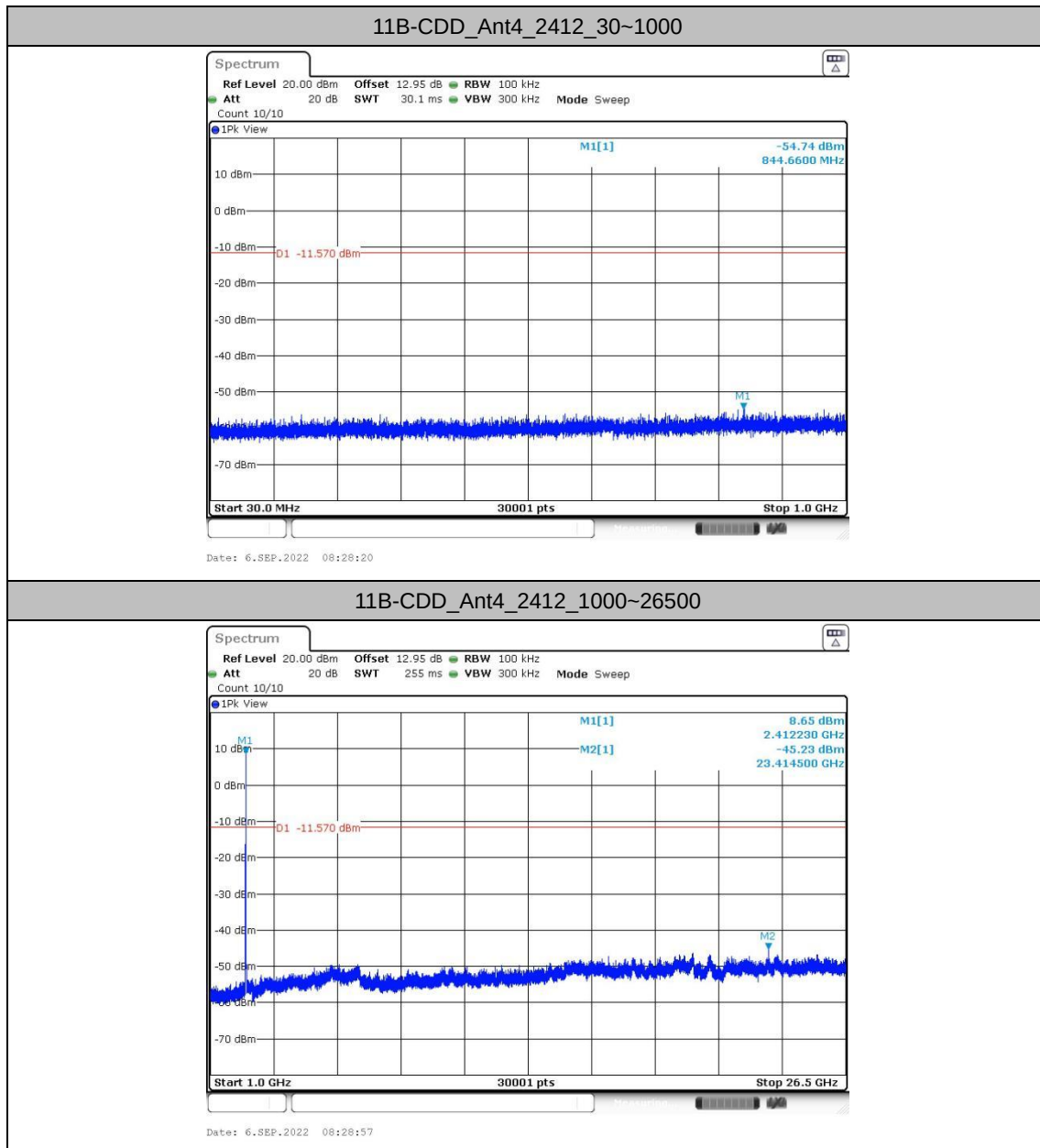
Test Result

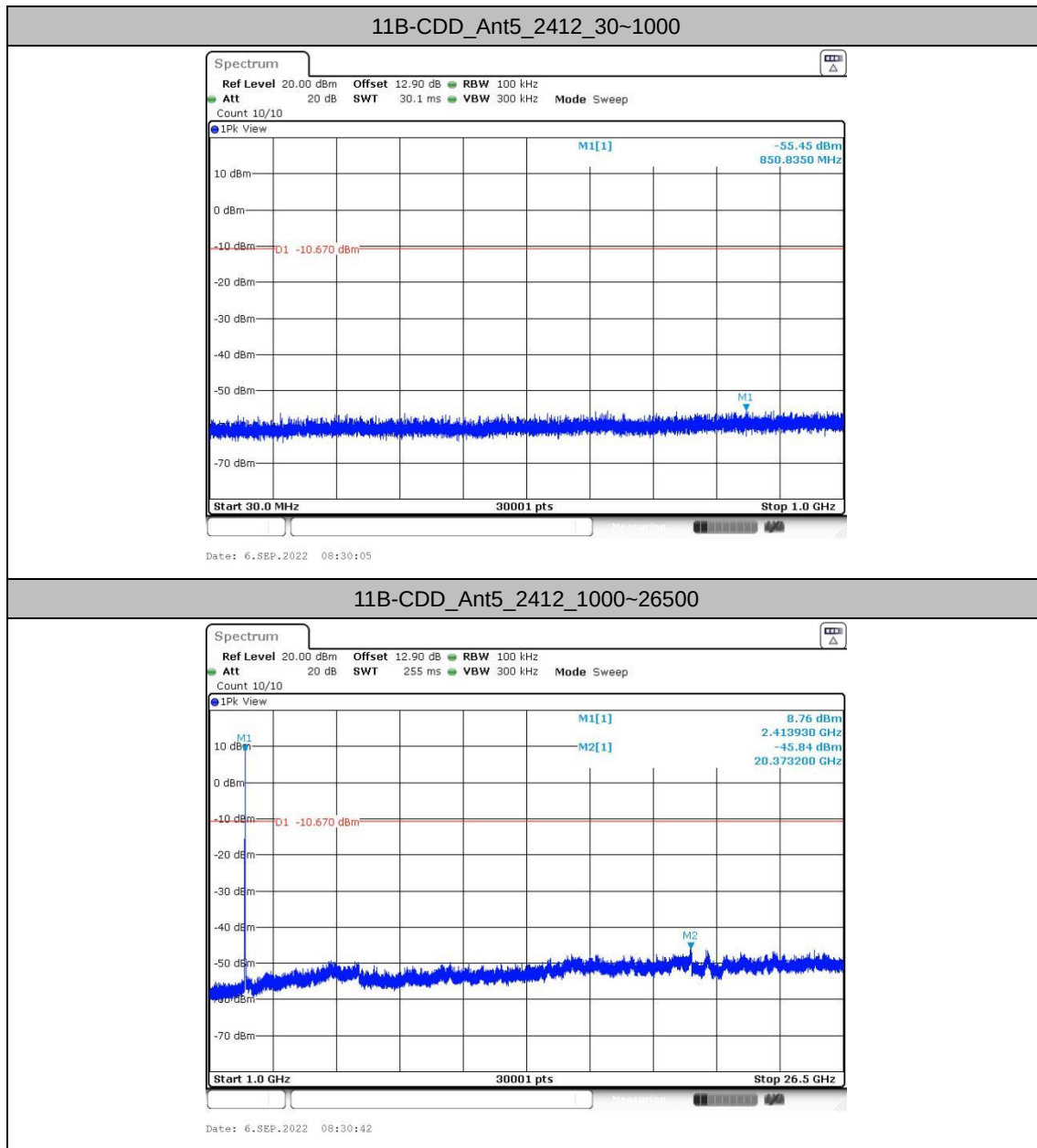
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant4	2412	30~1000	8.43	-54.74	≤-11.57	PASS
			1000~26500	8.43	-45.23	≤-11.57	PASS
	Ant5	2412	30~1000	9.33	-55.45	≤-10.67	PASS
			1000~26500	9.33	-45.84	≤-10.67	PASS
	Ant4	2437	30~1000	9.07	-54.6	≤-10.93	PASS
			1000~26500	9.07	-46.25	≤-10.93	PASS
	Ant5	2437	30~1000	9.19	-53.49	≤-10.81	PASS
			1000~26500	9.19	-46.94	≤-10.81	PASS
	Ant4	2462	30~1000	2.33	-55.06	≤-17.67	PASS
			1000~26500	2.33	-45.64	≤-17.67	PASS
	Ant5	2462	30~1000	3.38	-55.31	≤-16.62	PASS
			1000~26500	3.38	-45.95	≤-16.62	PASS
11G-CDD	Ant4	2412	30~1000	4.29	-55.11	≤-15.71	PASS
			1000~26500	4.29	-46.16	≤-15.71	PASS
	Ant5	2412	30~1000	4.51	-54.38	≤-15.49	PASS
			1000~26500	4.51	-44.79	≤-15.49	PASS
	Ant4	2437	30~1000	3.54	-55.23	≤-16.46	PASS
			1000~26500	3.54	-45.86	≤-16.46	PASS
	Ant5	2437	30~1000	1.75	-54.93	≤-18.25	PASS
			1000~26500	1.75	-46.17	≤-18.25	PASS
	Ant4	2452	30~1000	3.15	-55.09	≤-16.85	PASS
			1000~26500	3.15	-45.74	≤-16.85	PASS
	Ant5	2452	30~1000	4.66	-54.83	≤-15.34	PASS
			1000~26500	4.66	-45.96	≤-15.34	PASS
	Ant4	2457	30~1000	3.13	-54.72	≤-16.87	PASS
			1000~26500	3.13	-46.23	≤-16.87	PASS
	Ant5	2457	30~1000	4.33	-54.48	≤-15.67	PASS
			1000~26500	4.33	-46.24	≤-15.67	PASS
	Ant4	2462	30~1000	-2.28	-54.68	≤-22.28	PASS
			1000~26500	-2.28	-46.18	≤-22.28	PASS
	Ant5	2462	30~1000	-2.25	-55.38	≤-22.25	PASS
			1000~26500	-2.25	-46.21	≤-22.25	PASS
11AX20MIMO	Ant4	2412	30~1000	2.77	-52.24	≤-17.23	PASS
			1000~26500	2.77	-46.17	≤-17.23	PASS
	Ant5	2412	30~1000	3.17	-54.79	≤-16.83	PASS
			1000~26500	3.17	-45.98	≤-16.83	PASS
	Ant4	2437	30~1000	2.49	-55.26	≤-17.51	PASS
			1000~26500	2.49	-46.06	≤-17.51	PASS
	Ant5	2437	30~1000	0.94	-55.49	≤-19.06	PASS
			1000~26500	0.94	-45.81	≤-19.06	PASS
	Ant4	2447	30~1000	2.67	-54.67	≤-17.33	PASS
			1000~26500	2.67	-46.37	≤-17.33	PASS
	Ant5	2447	30~1000	3.28	-42.38	≤-16.72	PASS
			1000~26500	3.28	-46.45	≤-16.72	PASS



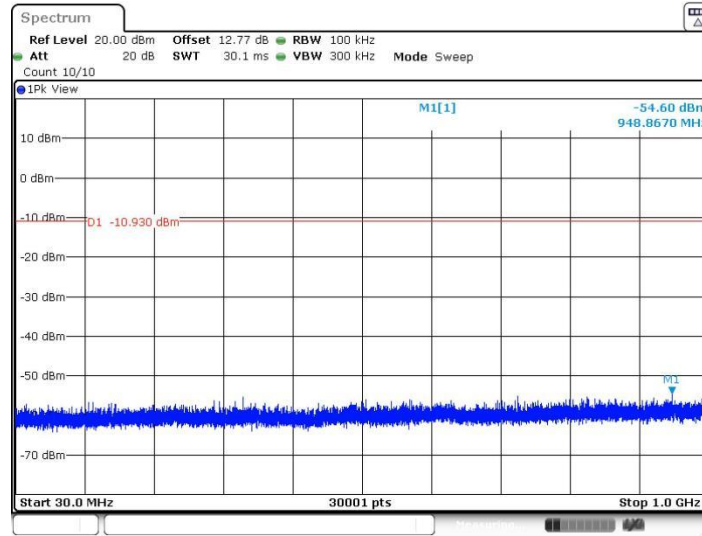
	Ant4	2452	30~1000	1.87	-54.52	≤ -18.13	PASS
			1000~26500	1.87	-45.98	≤ -18.13	PASS
	Ant5	2452	30~1000	3.64	-55.35	≤ -16.36	PASS
			1000~26500	3.64	-45.94	≤ -16.36	PASS
	Ant4	2457	30~1000	1.21	-50.77	≤ -18.79	PASS
			1000~26500	1.21	-46.37	≤ -18.79	PASS
	Ant5	2457	30~1000	2.46	-48.37	≤ -17.54	PASS
			1000~26500	2.46	-46.37	≤ -17.54	PASS
	Ant4	2462	30~1000	-3.93	-55.01	≤ -23.93	PASS
			1000~26500	-3.93	-45.67	≤ -23.93	PASS
	Ant5	2462	30~1000	-3.32	-55.59	≤ -23.32	PASS
			1000~26500	-3.32	-46.38	≤ -23.32	PASS
11AX40MIMO	Ant4	2422	30~1000	-1.34	-55.03	≤ -21.34	PASS
			1000~26500	-1.34	-46.13	≤ -21.34	PASS
	Ant5	2422	30~1000	-0.72	-53.11	≤ -20.72	PASS
			1000~26500	-0.72	-46.43	≤ -20.72	PASS
	Ant4	2427	30~1000	-1.99	-55.47	≤ -21.99	PASS
			1000~26500	-1.99	-46.3	≤ -21.99	PASS
	Ant5	2427	30~1000	-0.61	-55.13	≤ -20.61	PASS
			1000~26500	-0.61	-46.55	≤ -20.61	PASS
	Ant4	2432	30~1000	-0.79	-55.18	≤ -20.79	PASS
			1000~26500	-0.79	-46.28	≤ -20.79	PASS
	Ant5	2432	30~1000	0.52	-54.81	≤ -19.48	PASS
			1000~26500	0.52	-46.23	≤ -19.48	PASS
	Ant4	2437	30~1000	0.19	-55.22	≤ -19.81	PASS
			1000~26500	0.19	-44.9	≤ -19.81	PASS
	Ant5	2437	30~1000	-0.82	-54.9	≤ -20.82	PASS
			1000~26500	-0.82	-45.47	≤ -20.82	PASS
	Ant4	2442	30~1000	-0.51	-55.25	≤ -20.51	PASS
			1000~26500	-0.51	-45.68	≤ -20.51	PASS
	Ant5	2442	30~1000	-0.69	-55.44	≤ -20.69	PASS
			1000~26500	-0.69	-46.37	≤ -20.69	PASS
	Ant4	2447	30~1000	-2.61	-54.93	≤ -22.61	PASS
			1000~26500	-2.61	-45.96	≤ -22.61	PASS
	Ant5	2447	30~1000	-1.85	-54.83	≤ -21.85	PASS
			1000~26500	-1.85	-45.5	≤ -21.85	PASS
	Ant4	2452	30~1000	-3.78	-55.05	≤ -23.78	PASS
			1000~26500	-3.78	-45.97	≤ -23.78	PASS
	Ant5	2452	30~1000	-2.76	-54.29	≤ -22.76	PASS
			1000~26500	-2.76	-45.76	≤ -22.76	PASS

Test Graphs

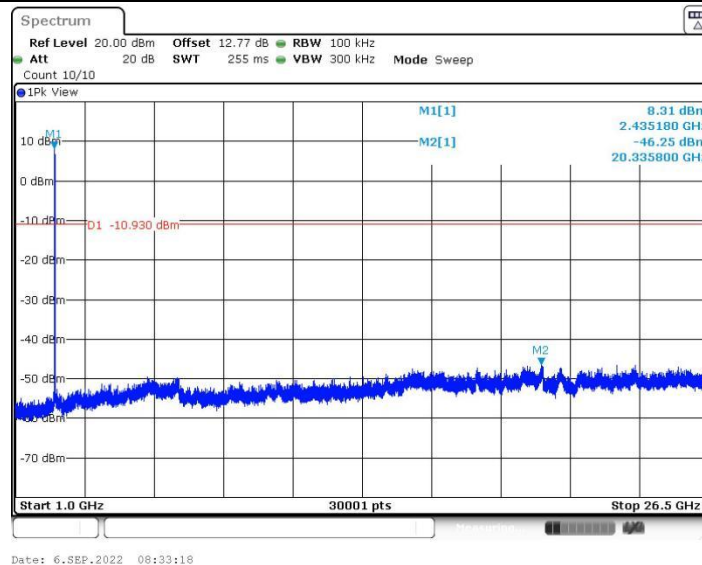




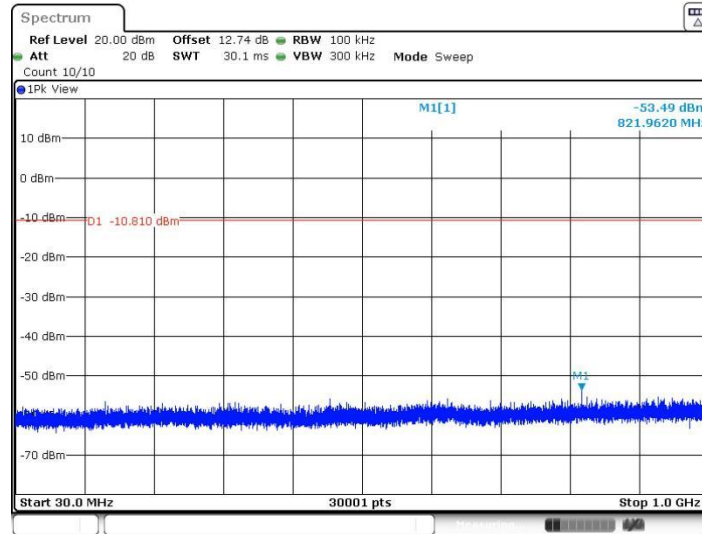
11B-CDD_Ant4_2437_30~1000



11B-CDD_Ant4_2437_1000~26500

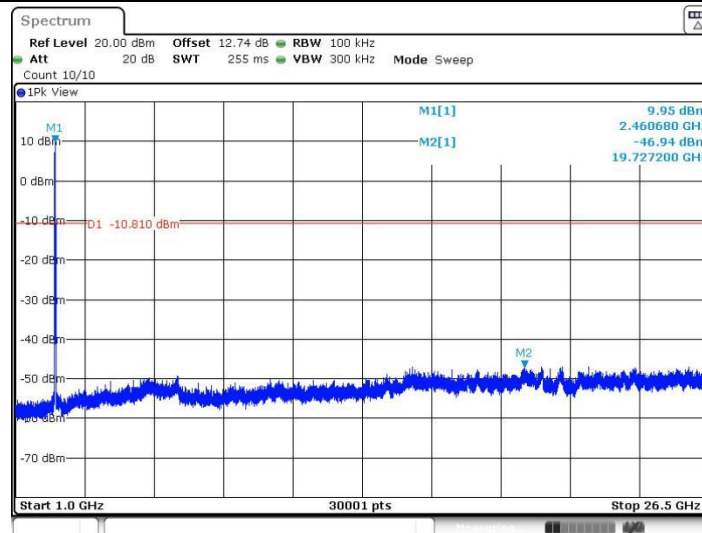


11B-CDD_Ant5_2437_30~1000



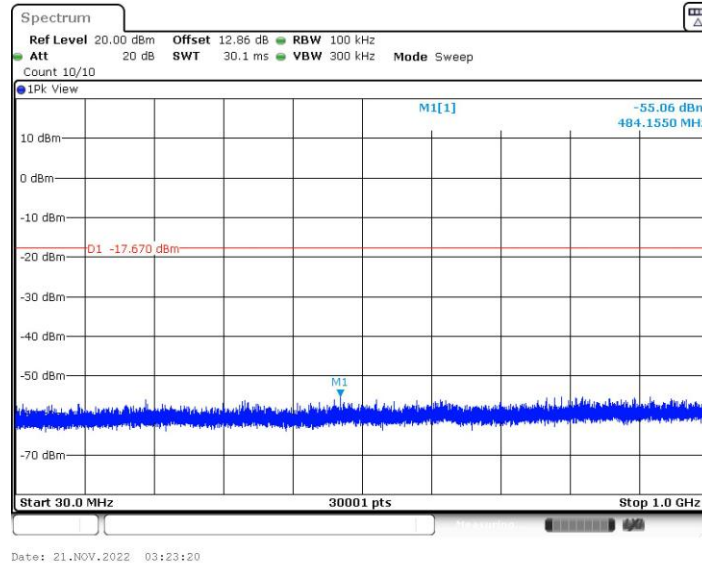
Date: 6.SEP.2022 08:34:10

11B-CDD_Ant5_2437_1000~26500



Date: 6.SEP.2022 08:34:47

11B-CDD_Ant4_2462_30~1000



11B-CDD_Ant4_2462_1000~26500

