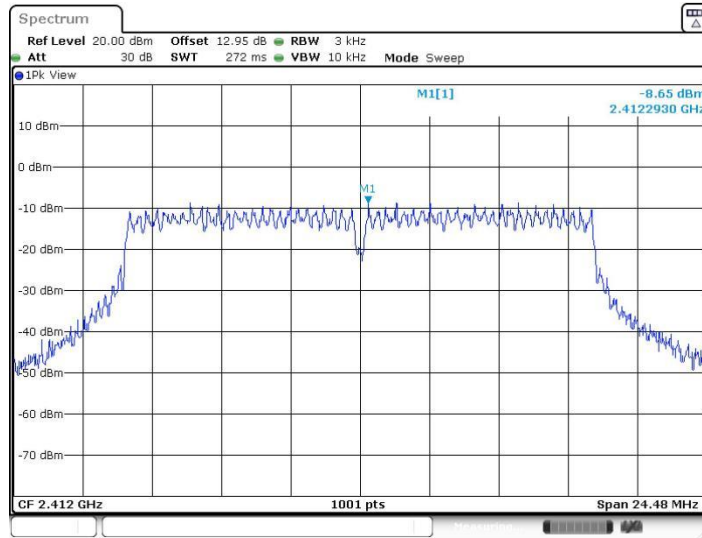


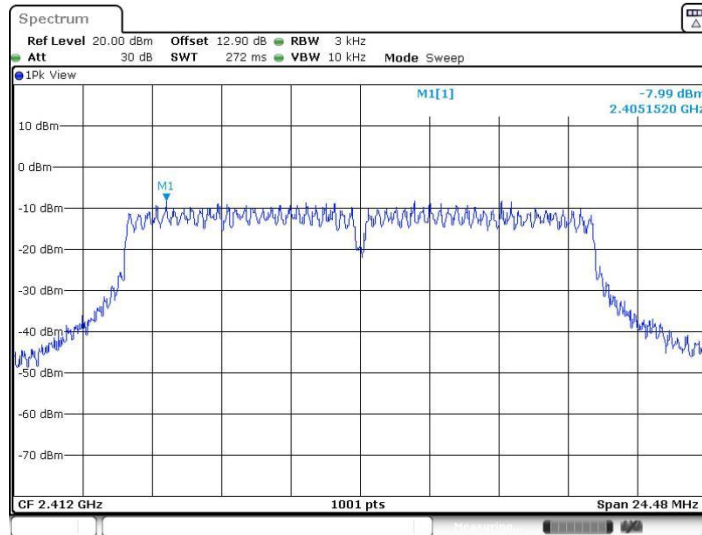


11G-CDD_Ant1_2412



Date: 13.JUN.2022 21:08:26

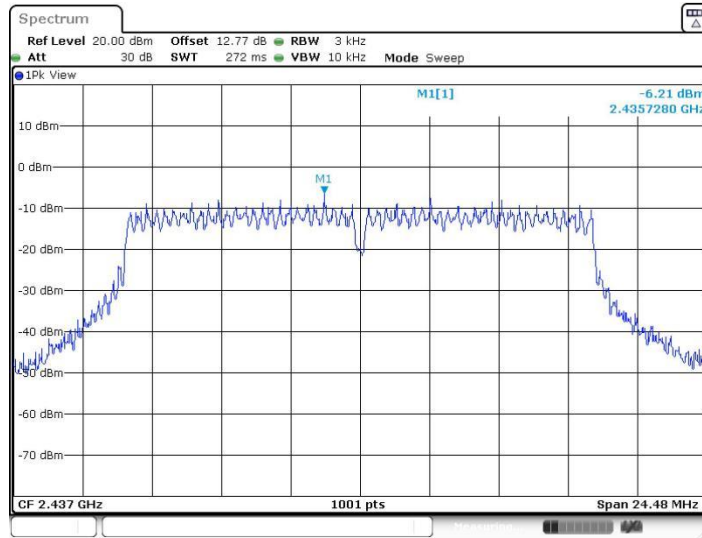
11G-CDD_Ant2_2412



Date: 13.JUN.2022 21:09:06

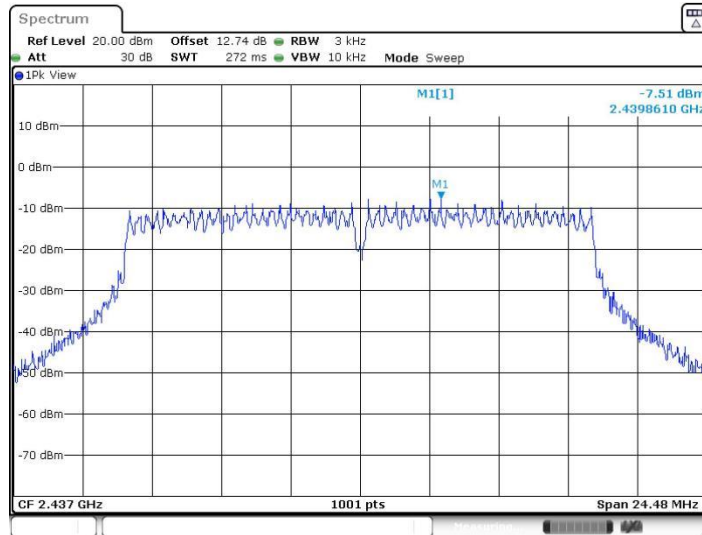


11G-CDD_Ant1_2437



Date: 13.JUN.2022 21:10:02

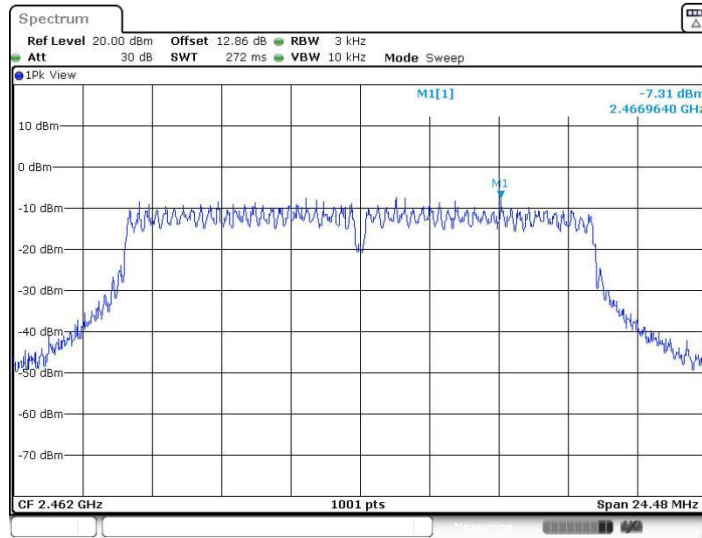
11G-CDD_Ant2_2437



Date: 13.JUN.2022 21:10:43

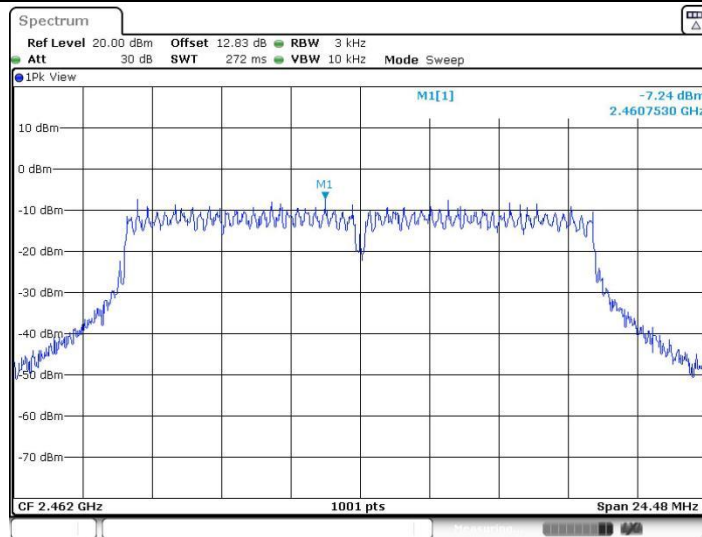


11G-CDD_Ant1_2462



Date: 13.JUN.2022 21:11:33

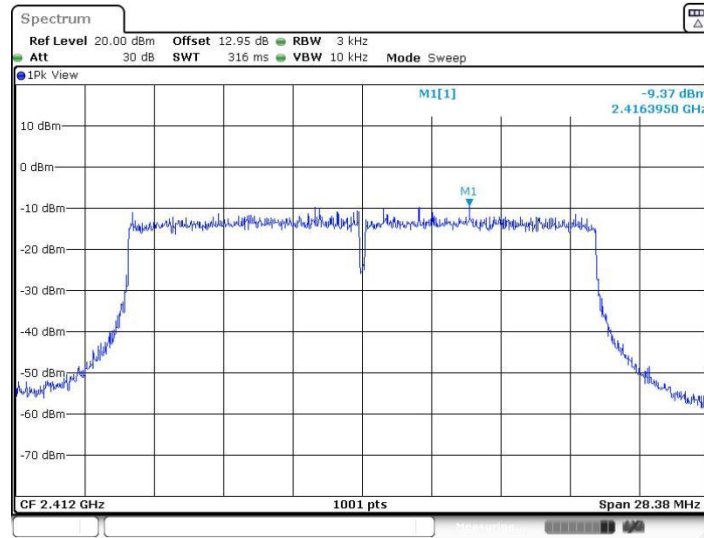
11G-CDD_Ant2_2462



Date: 13.JUN.2022 21:12:15

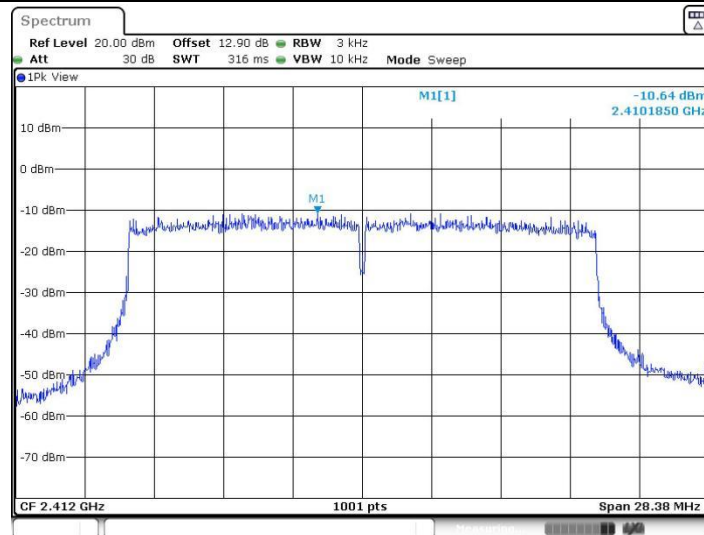


11AX20MIMO_Ant1_2412



Date: 24.JUN.2022 08:20:50

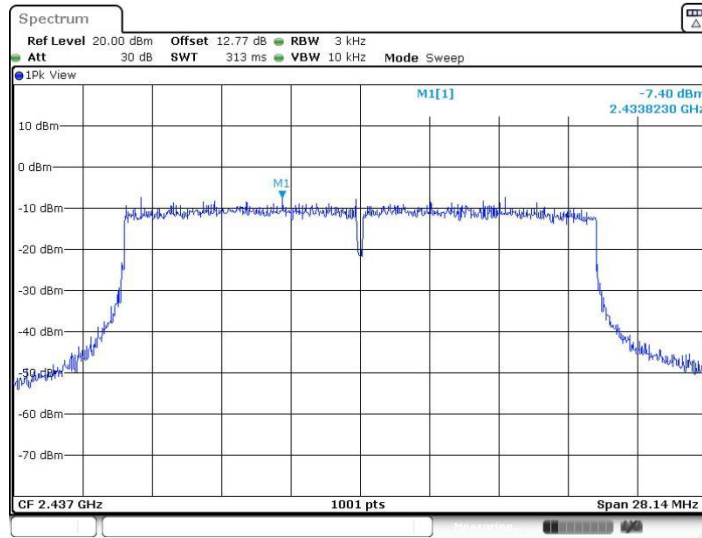
11AX20MIMO_Ant2_2412



Date: 24.JUN.2022 08:22:23

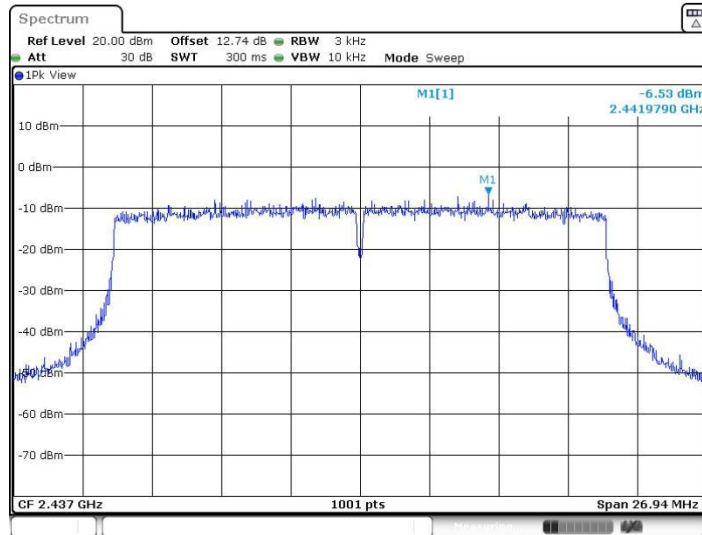


11AX20MIMO_Ant1_2437



Date: 13.JUN.2022 21:15:48

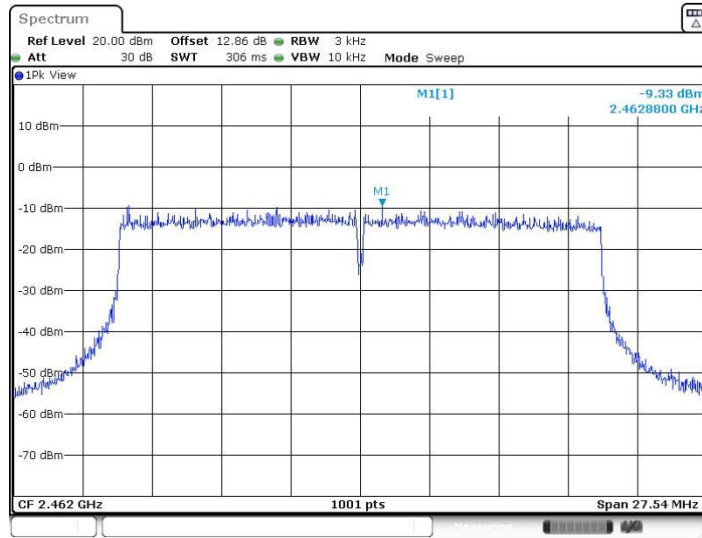
11AX20MIMO_Ant2_2437



Date: 13.JUN.2022 21:16:30

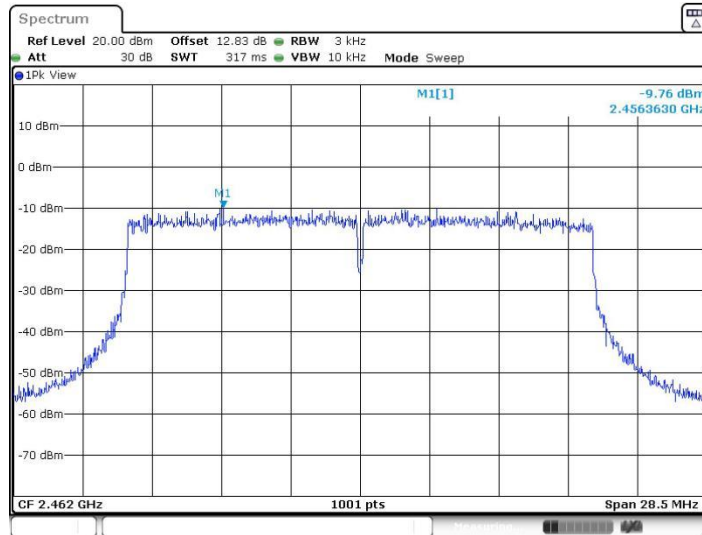


11AX20MIMO_Ant1_2462



Date: 24.JUN.2022 08:25:10

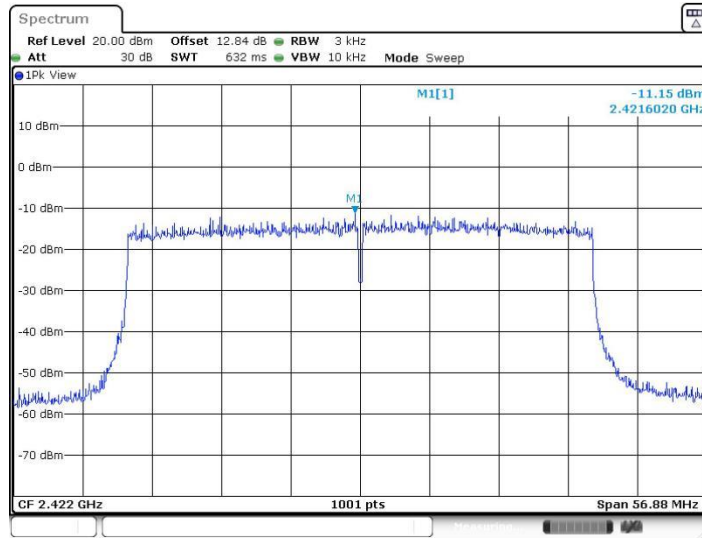
11AX20MIMO_Ant2_2462



Date: 24.JUN.2022 08:25:36

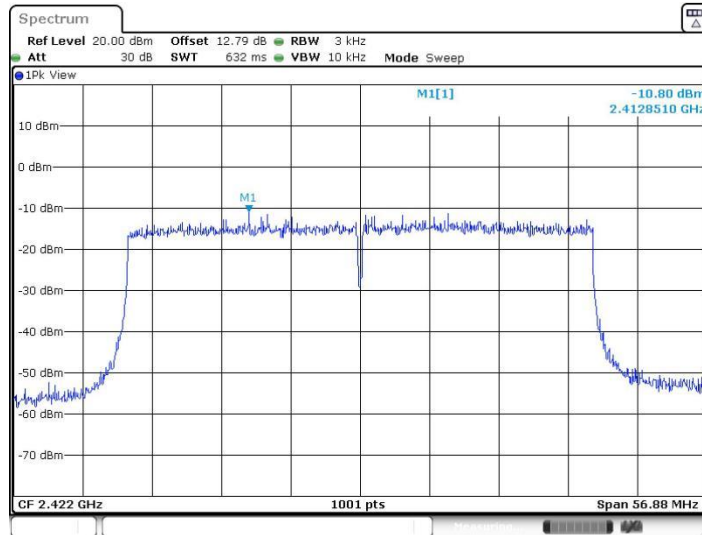


11AX40MIMO_Ant1_2422



Date: 13.JUN.2022 23:18:46

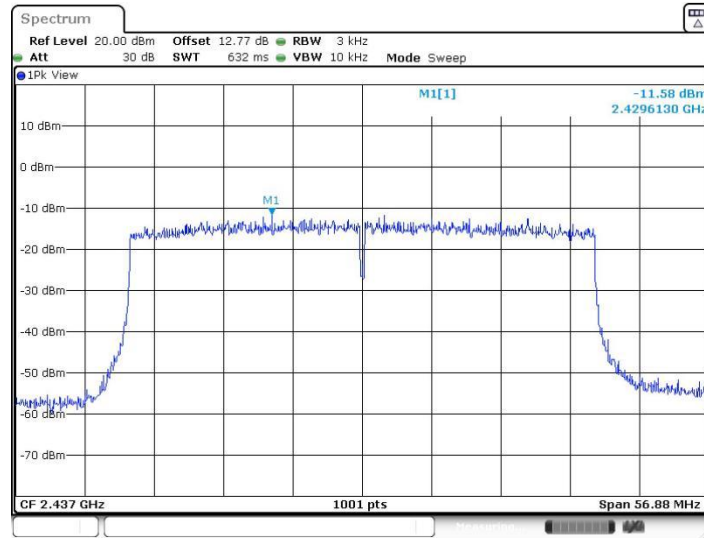
11AX40MIMO_Ant2_2422



Date: 13.JUN.2022 23:18:57

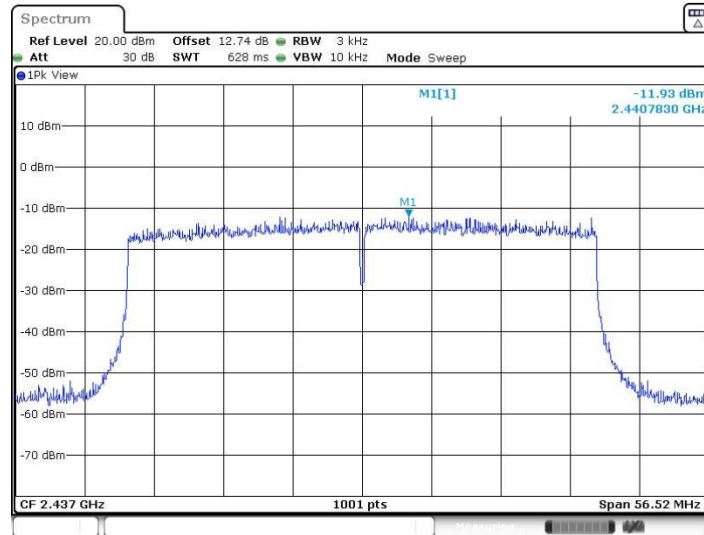


11AX40MIMO_Ant1_2437



Date: 13.JUN.2022 23:19:17

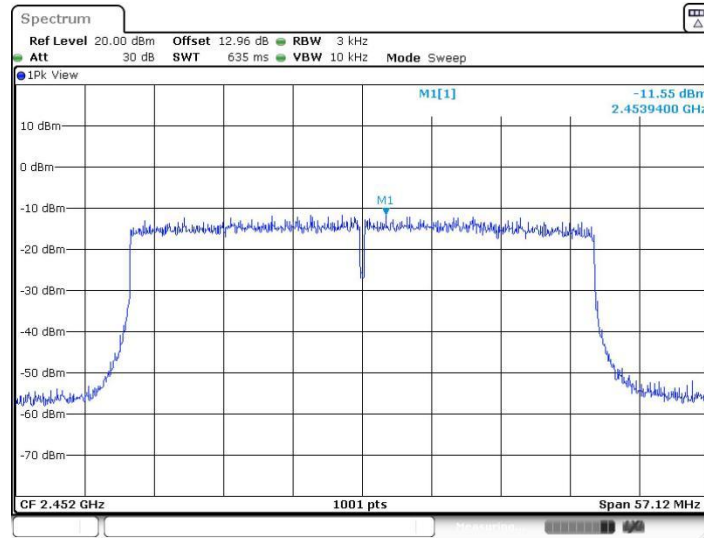
11AX40MIMO_Ant2_2437



Date: 13.JUN.2022 23:19:31

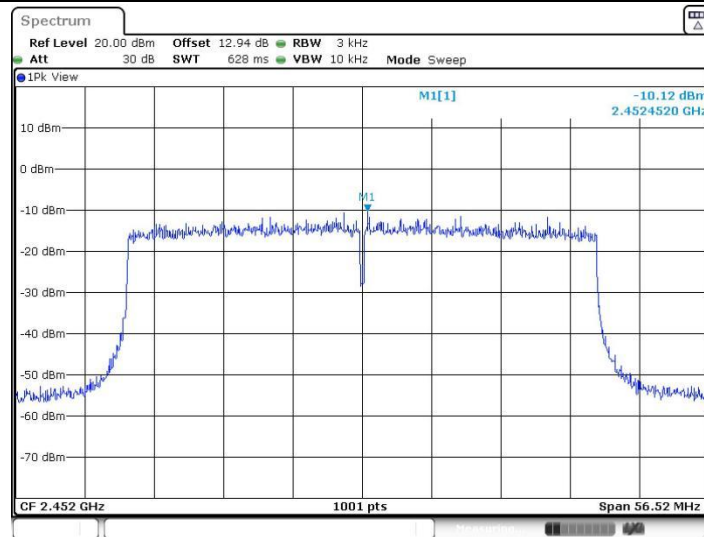


11AX40MIMO_Ant1_2452



Date: 13.JUN.2022 23:19:51

11AX40MIMO_Ant2_2452



Date: 13.JUN.2022 23:20:03

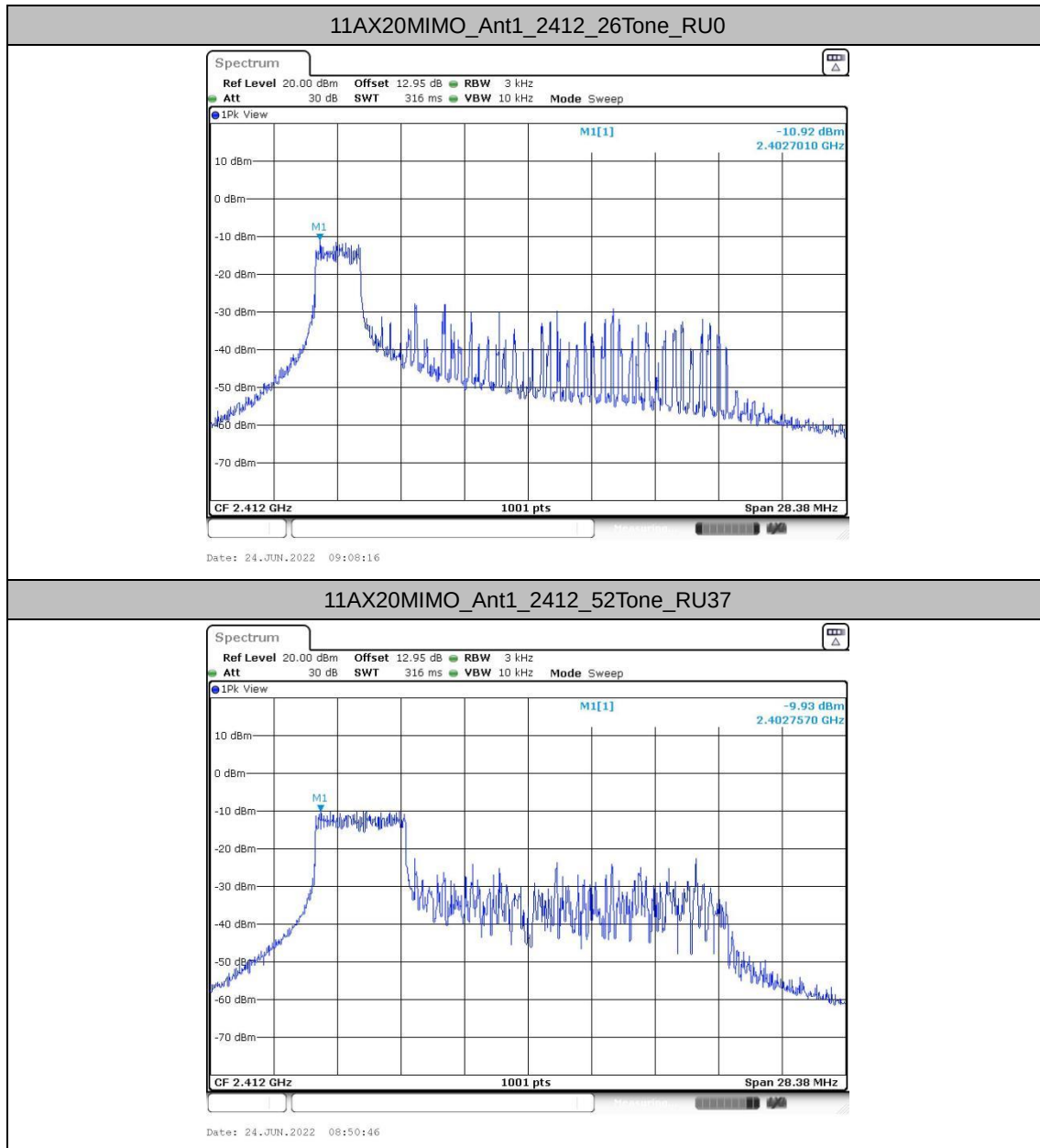


Maximum power spectral density for Partial RU

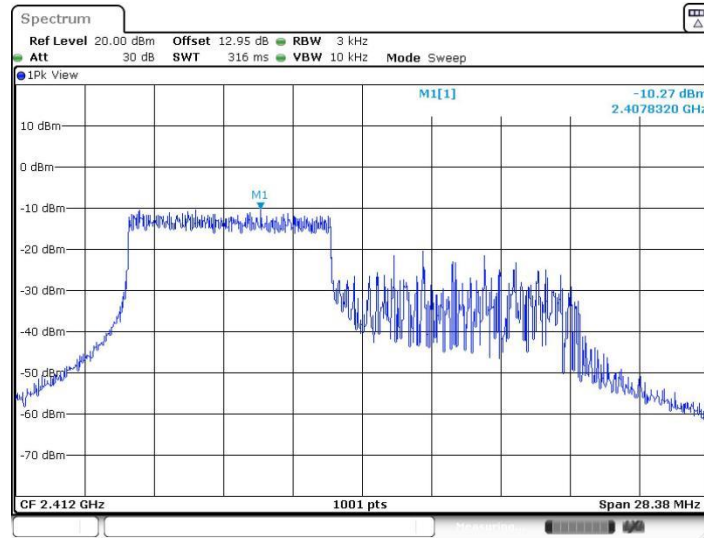
Test Result

TestMode	Antenna	Frequency[MHz]	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20MIMO	Ant1	2412	26Tone	RU0	-10.92	≤8.00	PASS
			52Tone	RU37	-9.93	≤8.00	PASS
			106Tone	RU53	-10.27	≤8.00	PASS
	Ant2	2412	26Tone	RU0	-10.28	≤8.00	PASS
			52Tone	RU37	-10.28	≤8.00	PASS
			106Tone	RU53	-10.14	≤8.00	PASS
	total	2412	26Tone	RU0	-7.58	≤8.00	PASS
			52Tone	RU37	-7.09	≤8.00	PASS
			106Tone	RU53	-7.19	≤8.00	PASS
	Ant1	2437	26Tone	RU4	-7.95	≤8.00	PASS
			52Tone	RU39	-7.75	≤8.00	PASS
			106Tone	RU53	-6.62	≤8.00	PASS
	Ant2	2437	26Tone	RU4	-7.47	≤8.00	PASS
			52Tone	RU39	-7.55	≤8.00	PASS
			106Tone	RU53	-8.57	≤8.00	PASS
	total	2437	26Tone	RU4	-4.69	≤8.00	PASS
			52Tone	RU39	-4.64	≤8.00	PASS
			106Tone	RU53	-4.48	≤8.00	PASS
	Ant1	2462	26Tone	RU8	-10.46	≤8.00	PASS
			52Tone	RU40	-9.42	≤8.00	PASS
			106Tone	RU54	-10.43	≤8.00	PASS
	Ant2	2462	26Tone	RU8	-10.11	≤8.00	PASS
			52Tone	RU40	-9.88	≤8.00	PASS
			106Tone	RU54	-9.71	≤8.00	PASS
	total	2462	26Tone	RU8	-7.27	≤8.00	PASS
			52Tone	RU40	-6.63	≤8.00	PASS
			106Tone	RU54	-7.04	≤8.00	PASS

Test Graphs

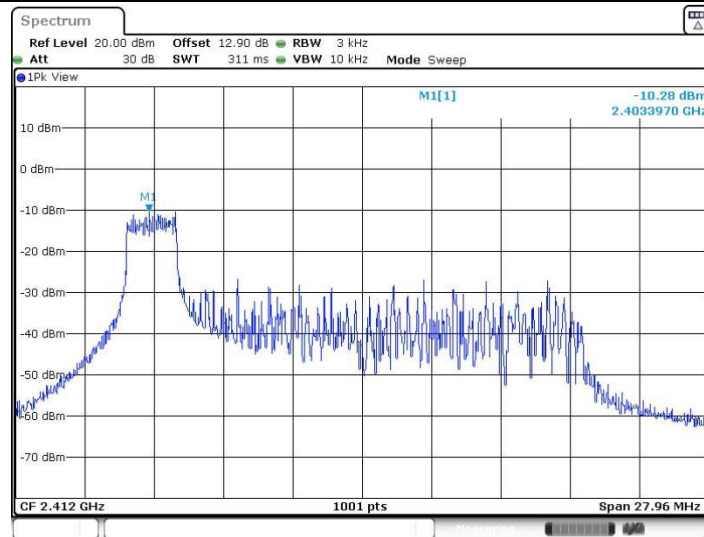


11AX20MIMO_Ant1_2412_106Tone_RU53



Date: 24.JUN.2022 09:00:28

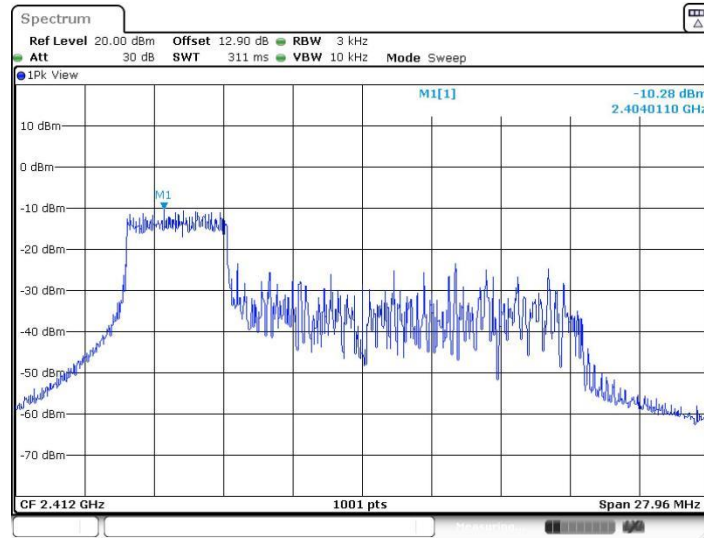
11AX20MIMO_Ant2_2412_26Tone_RU0



Date: 24.JUN.2022 09:06:27

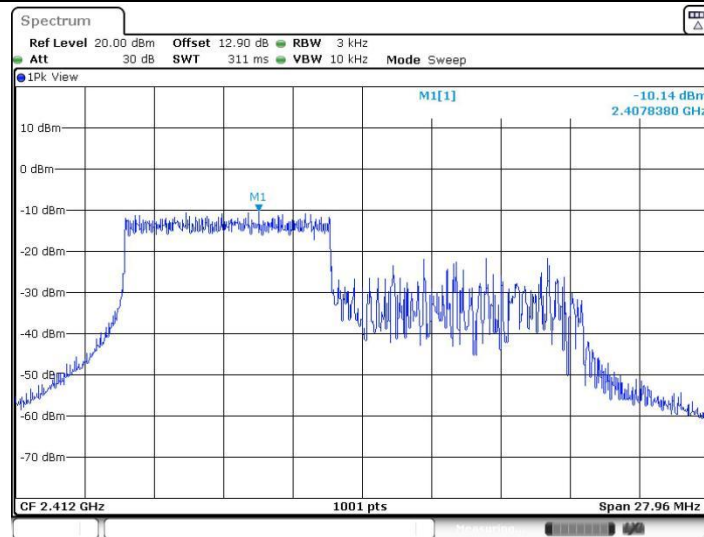


11AX20MIMO_Ant2_2412_52Tone_RU37



Date: 24.JUN.2022 08:52:41

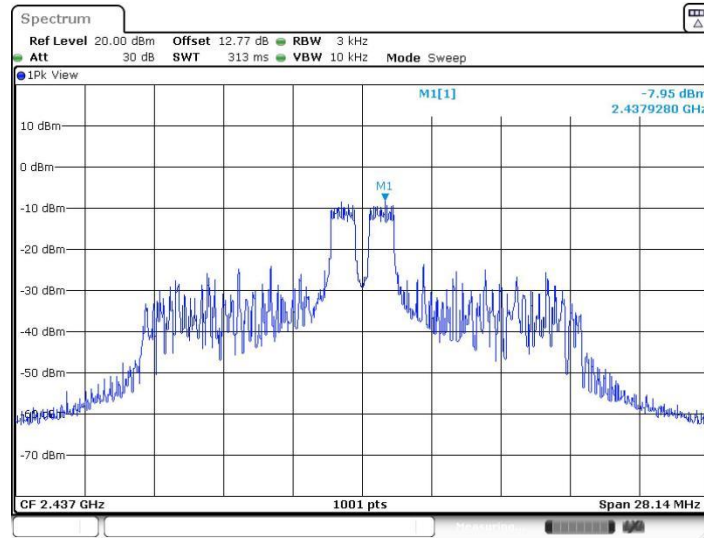
11AX20MIMO_Ant2_2412_106Tone_RU53



Date: 24.JUN.2022 09:01:42

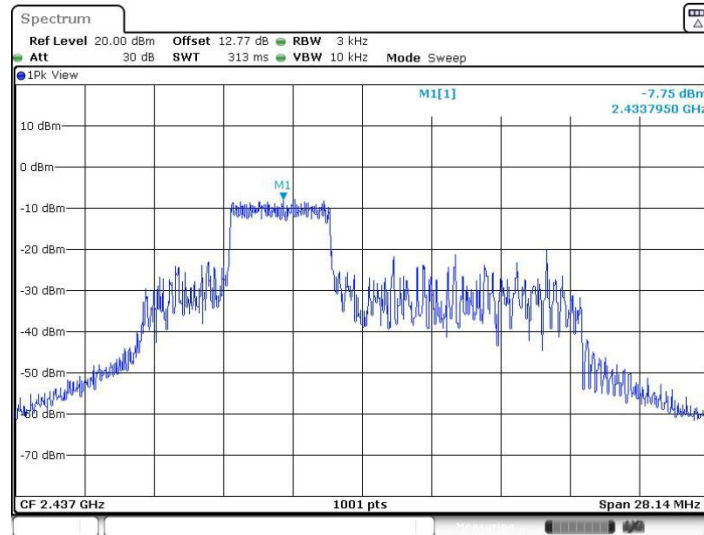


11AX20MIMO_Ant1_2437_26Tone_RU4



Date: 24.JUN.2022 02:55:45

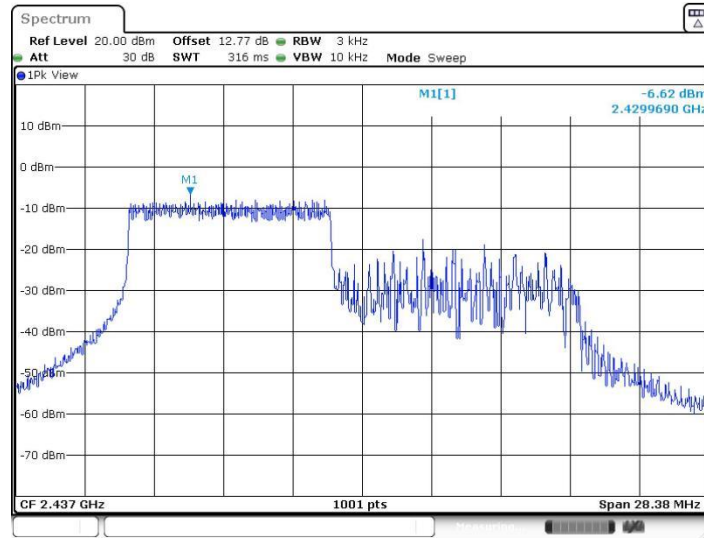
11AX20MIMO_Ant1_2437_52Tone_RU39



Date: 24.JUN.2022 03:35:18

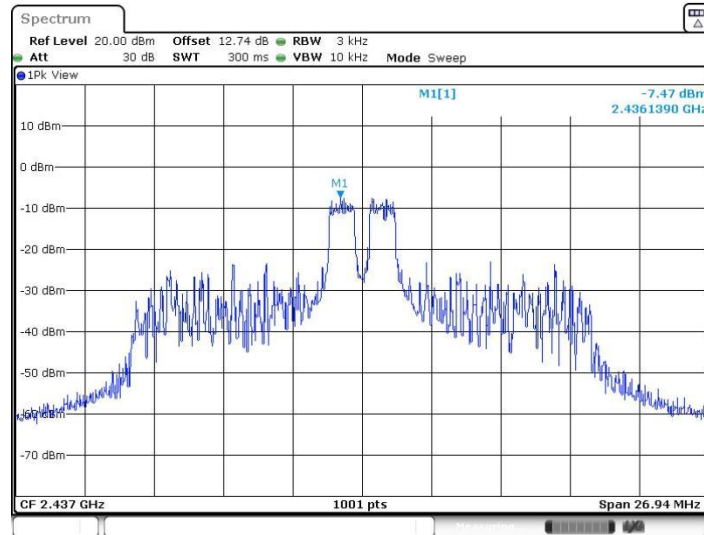


11AX20MIMO_Ant1_2437_106Tone_RU53



Date: 24.JUN.2022 03:26:42

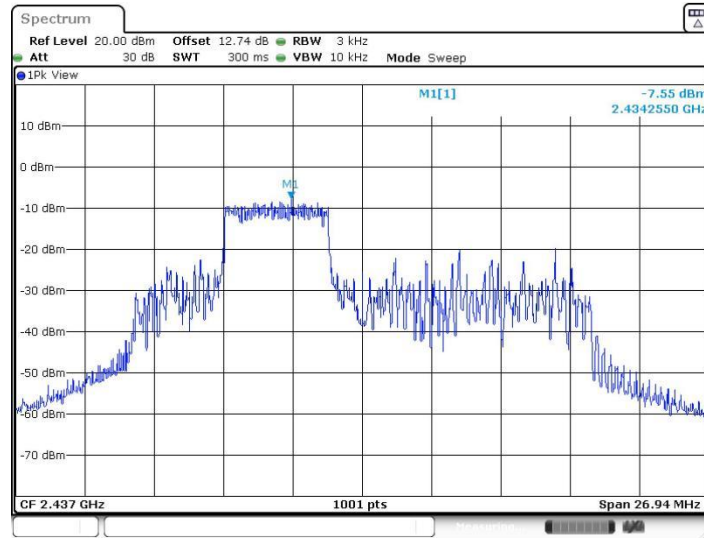
11AX20MIMO_Ant2_2437_26Tone_RU4



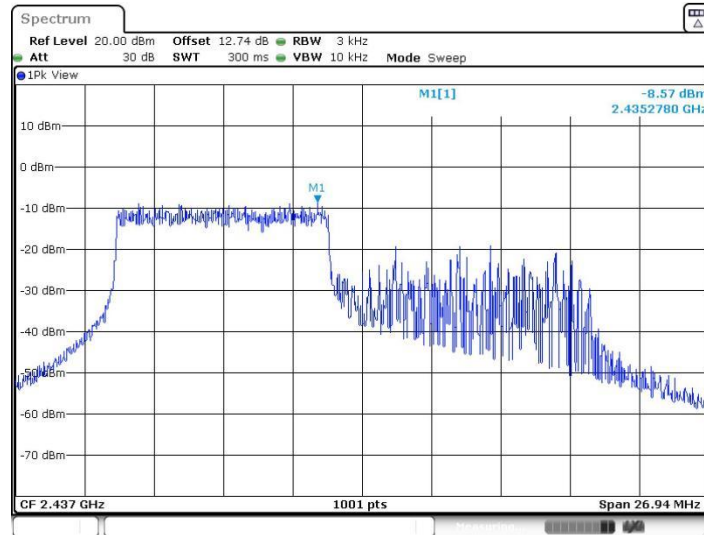
Date: 24.JUN.2022 02:58:11



11AX20MIMO_Ant2_2437_52Tone_RU39

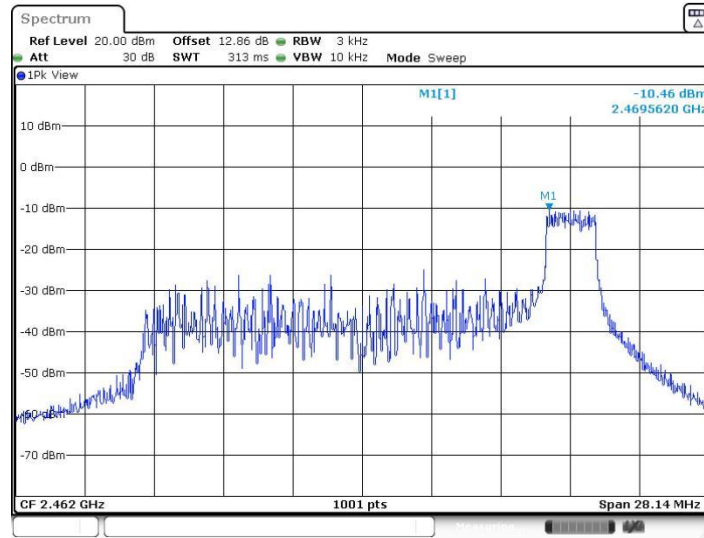


11AX20MIMO_Ant2_2437_106Tone_RU53



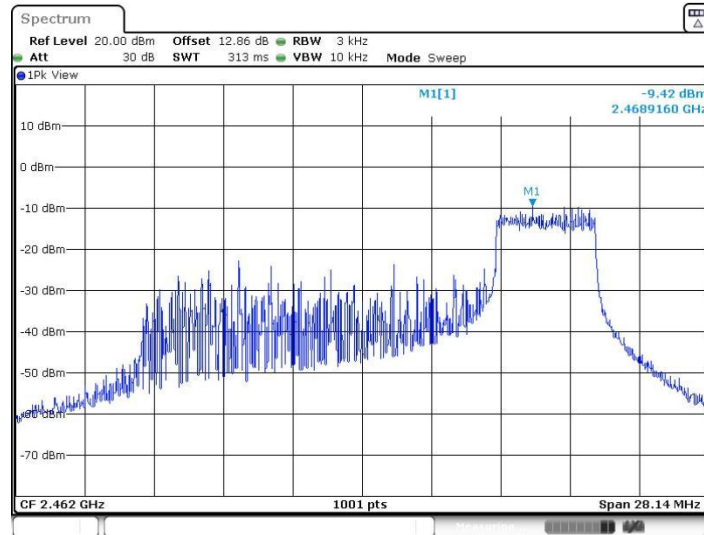


11AX20MIMO_Ant1_2462_26Tone_RU8



Date: 24.JUN.2022 08:39:25

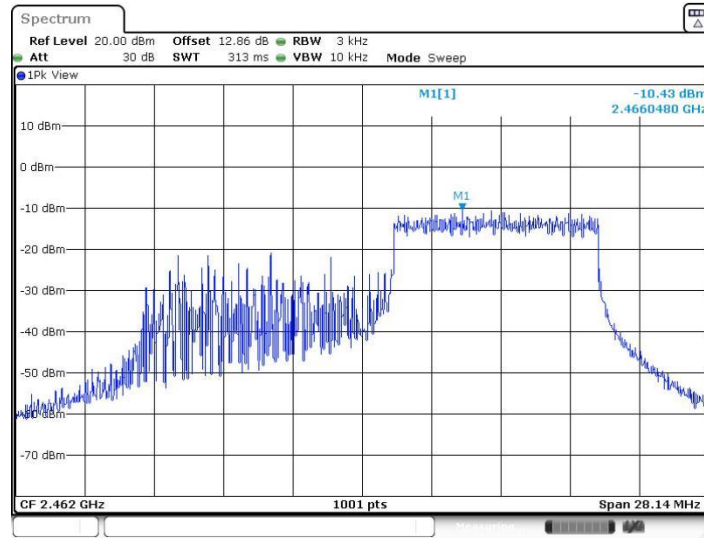
11AX20MIMO_Ant1_2462_52Tone_RU40



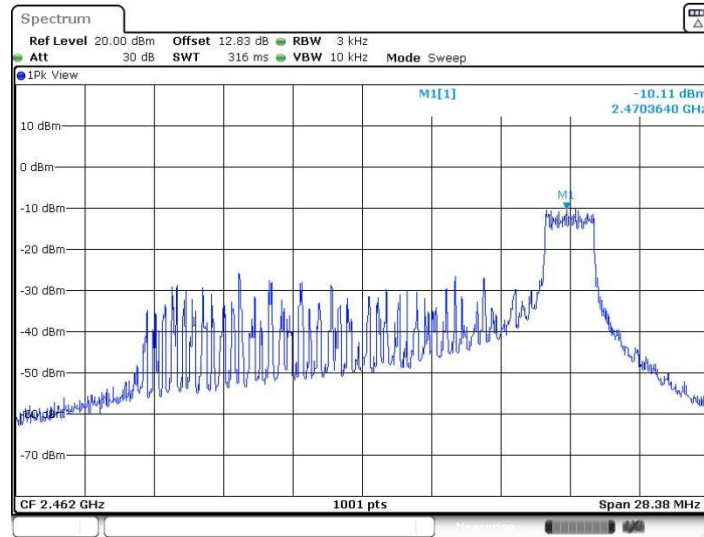
Date: 24.JUN.2022 08:56:12



11AX20MIMO_Ant1_2462_106Tone_RU54

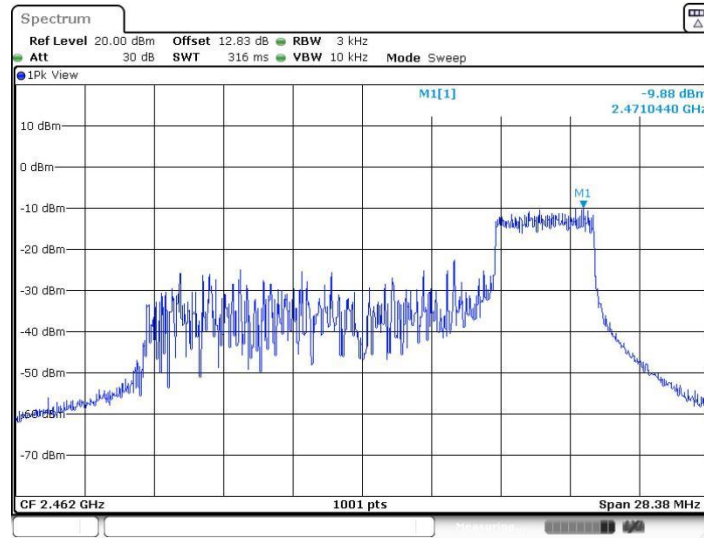


11AX20MIMO_Ant2_2462_26Tone_RU8

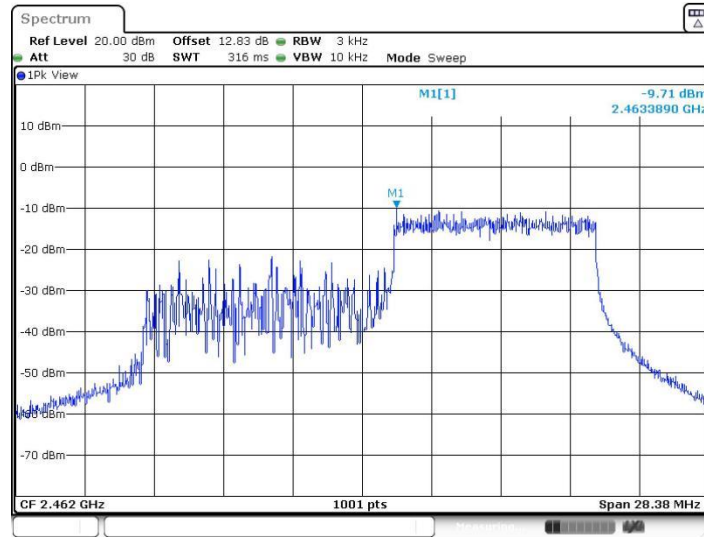




11AX20MIMO_Ant2_2462_52Tone_RU40



11AX20MIMO_Ant2_2462_106Tone_RU54





Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B-CDD	Ant1	2412	2411.50	8.81
	Ant2	2412	2411.49	8.87
	Ant1	2437	2436.49	8.64
	Ant2	2437	2437.49	9.13
	Ant1	2462	2461.50	8.68
	Ant2	2462	2462.49	9.01
11G-CDD	Ant1	2412	2414.48	7.16
	Ant2	2412	2406.97	6.80
	Ant1	2437	2432.01	6.95
	Ant2	2437	2441.96	6.56
	Ant1	2462	2460.76	6.72
	Ant2	2462	2457.01	6.73
11AX20MIMO	Ant1	2412	2414.51	7.17
	Ant2	2412	2419.48	6.45
	Ant1	2437	2439.53	5.76
	Ant2	2437	2435.75	6.78
	Ant1	2462	2463.24	5.76
	Ant2	2462	2465.75	6.52
11AX40MIMO	Ant1	2422	2427.02	3.44
	Ant2	2422	2416.98	3.43
	Ant1	2437	2431.98	3.42
	Ant2	2437	2434.46	3.49
	Ant1	2452	2455.72	3.29
	Ant2	2452	2447.01	3.54

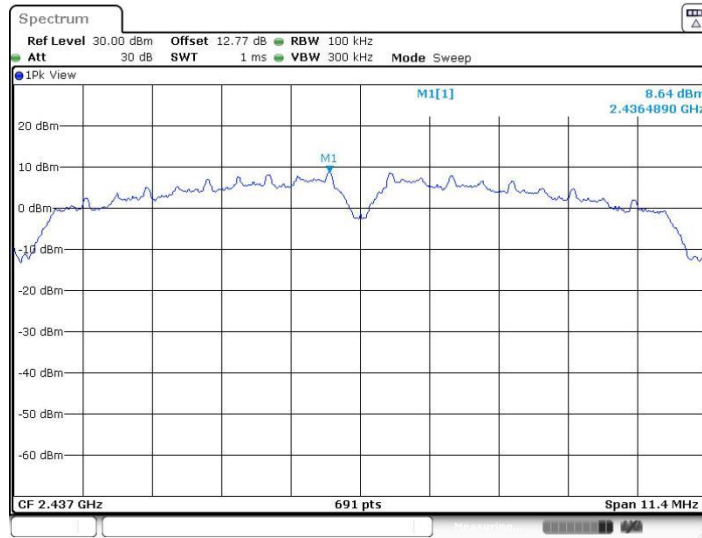


Test Graphs



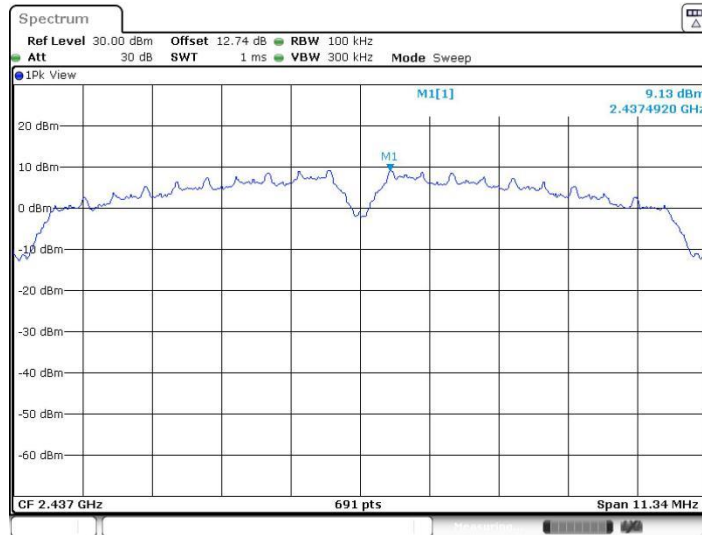


11B-CDD_Ant1_2437



Date: 25.JUN.2022 15:25:20

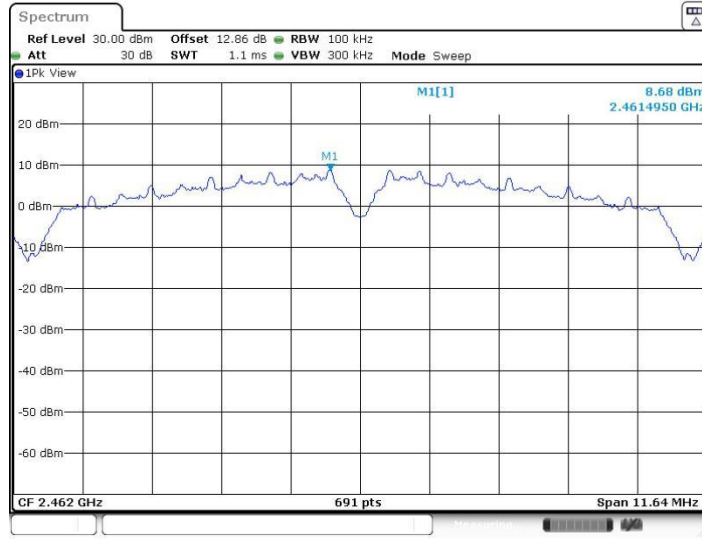
11B-CDD_Ant2_2437



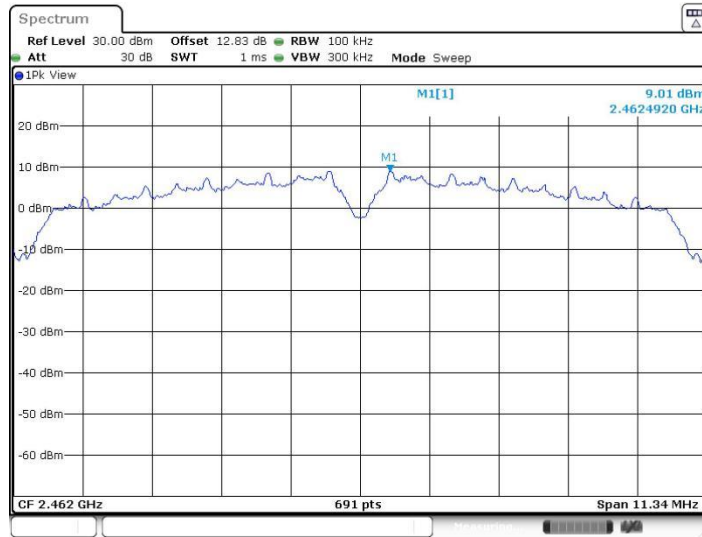
Date: 25.JUN.2022 15:26:30



11B-CDD_Ant1_2462

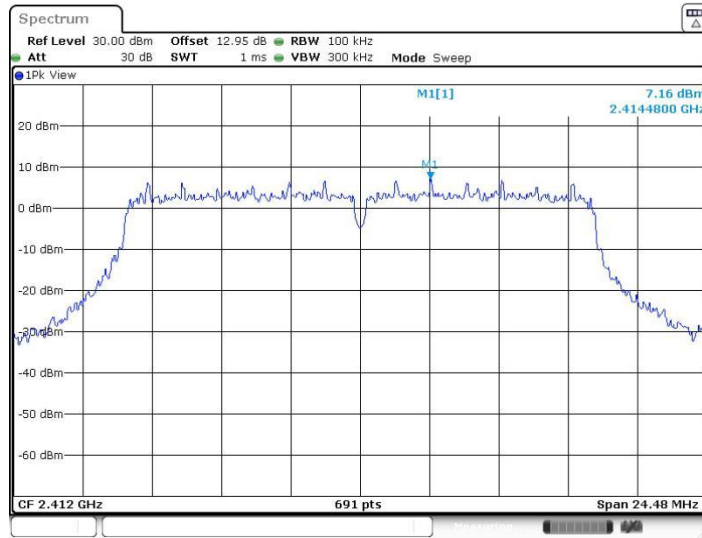


11B-CDD_Ant2_2462

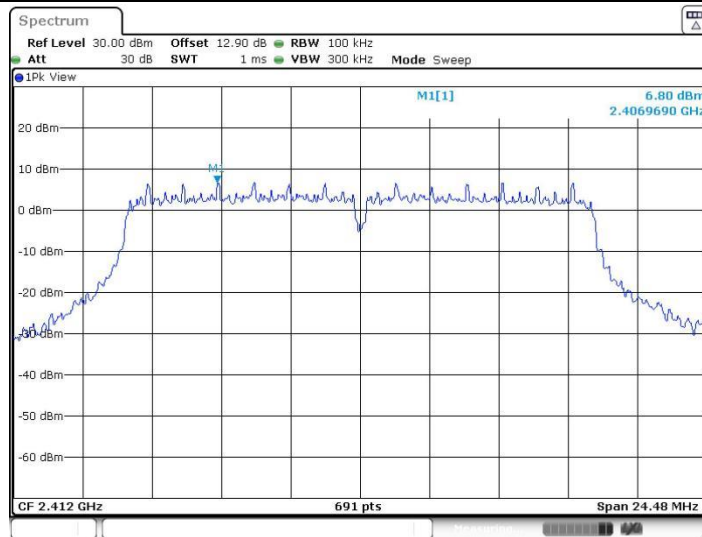




11G-CDD_Ant1_2412

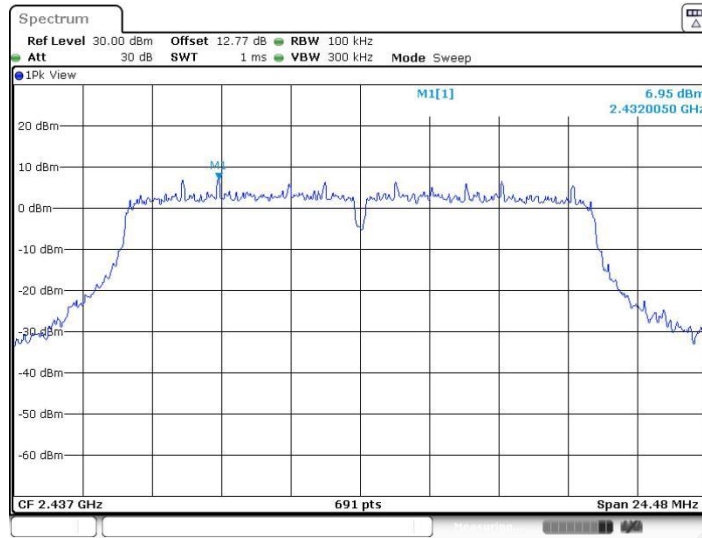


11G-CDD_Ant2_2412



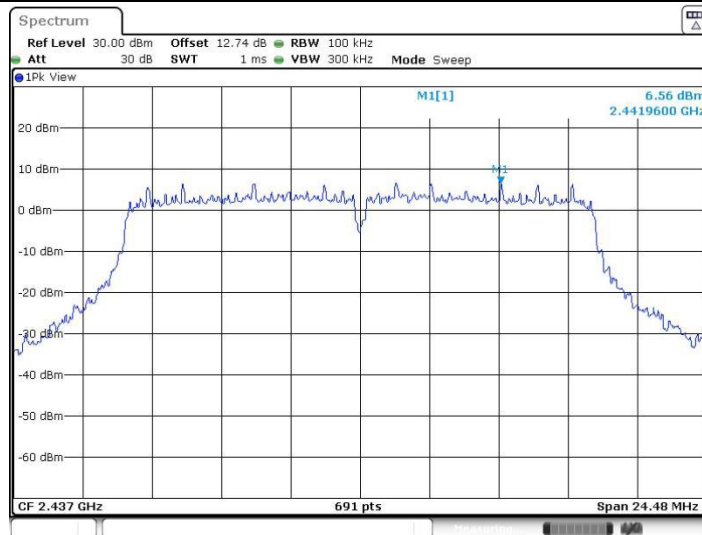


11G-CDD_Ant1_2437



Date: 25.JUN.2022 15:34:58

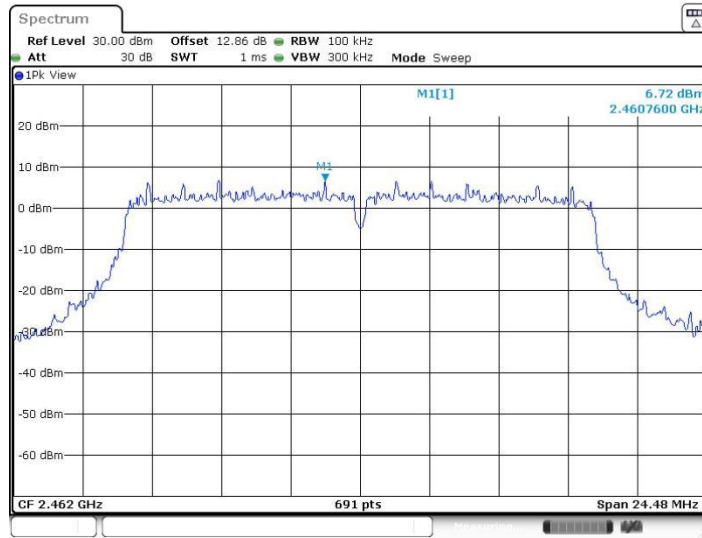
11G-CDD_Ant2_2437



Date: 25.JUN.2022 15:36:07

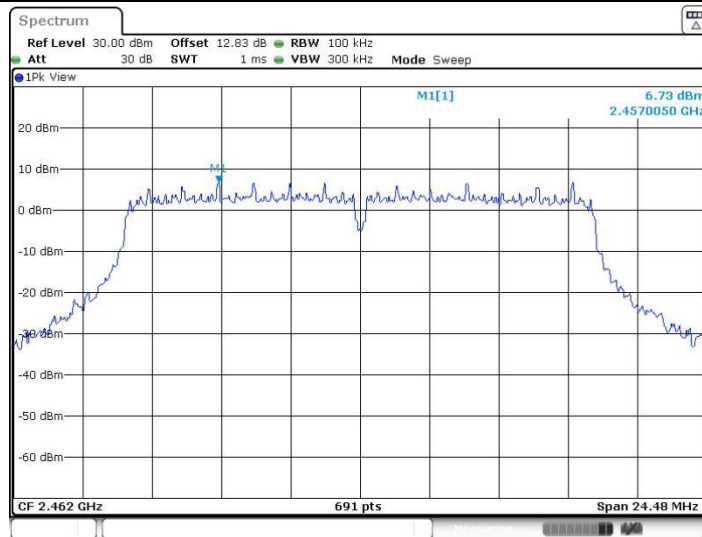


11G-CDD_Ant1_2462



Date: 25.JUN.2022 15:37:33

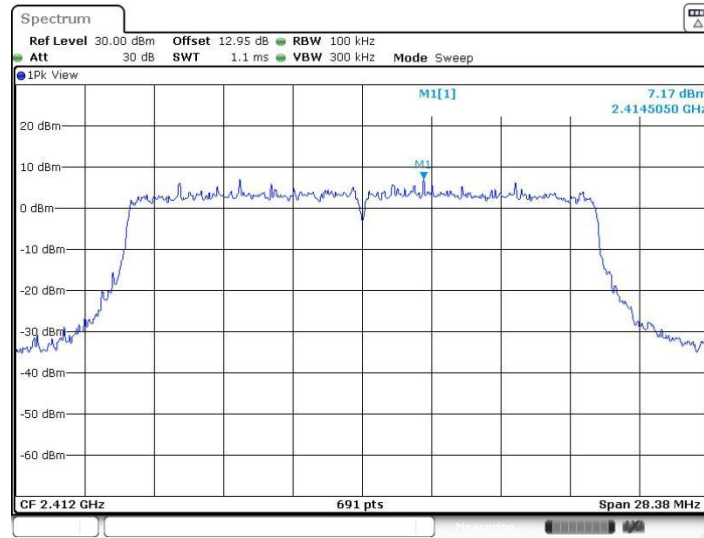
11G-CDD_Ant2_2462



Date: 25.JUN.2022 15:39:00

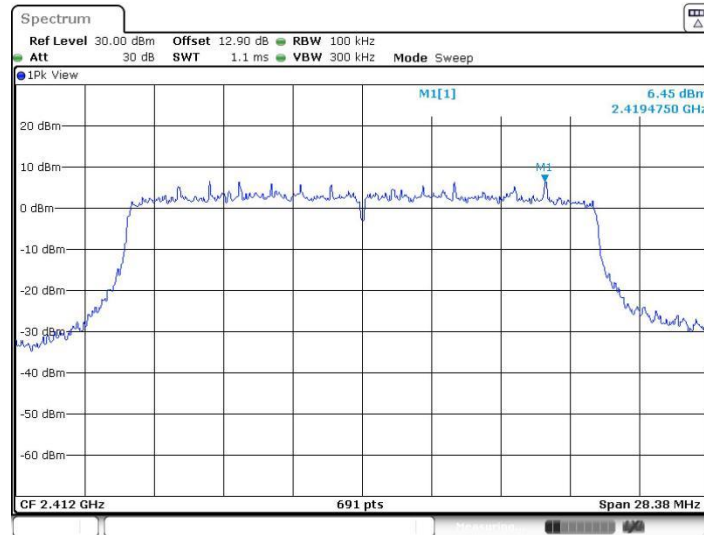


11AX20MIMO_Ant1_2412



Date: 25.JUN.2022 15:41:30

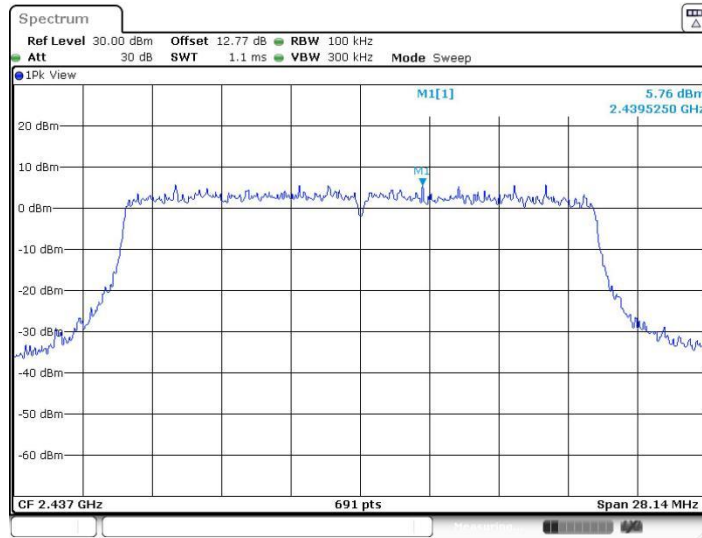
11AX20MIMO_Ant2_2412



Date: 25.JUN.2022 15:42:55

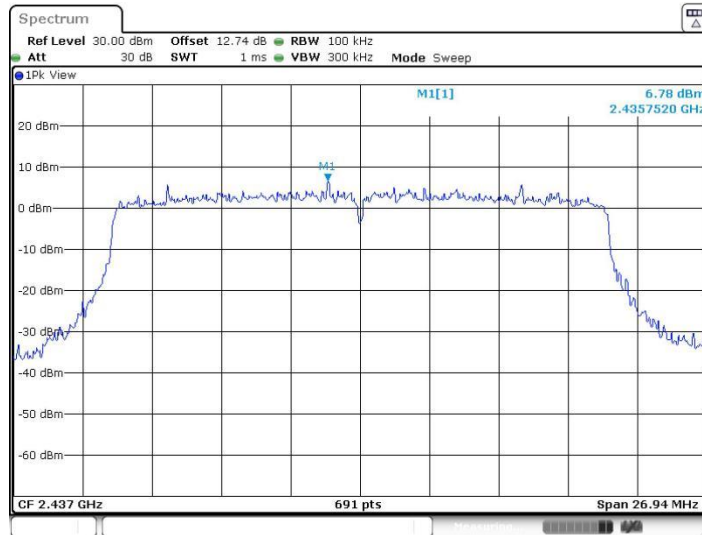


11AX20MIMO_Ant1_2437



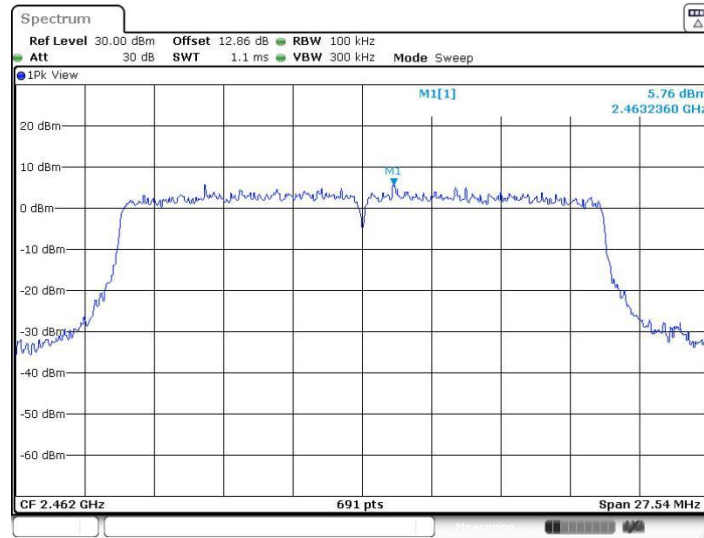
Date: 25.JUN.2022 15:44:33

11AX20MIMO_Ant2_2437



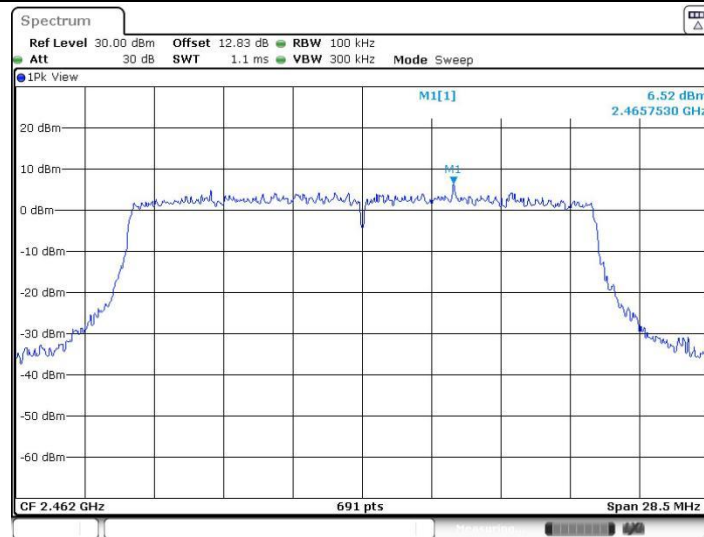
Date: 25.JUN.2022 15:45:42

11AX20MIMO_Ant1_2462



Date: 25.JUN.2022 15:47:20

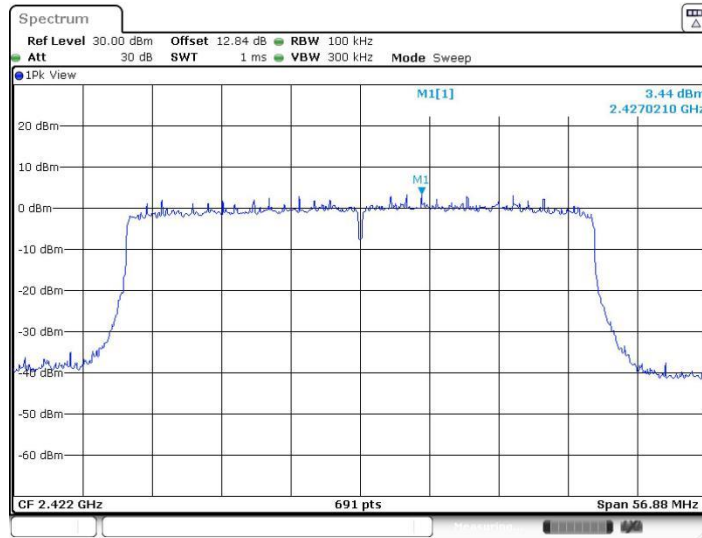
11AX20MIMO_Ant2_2462



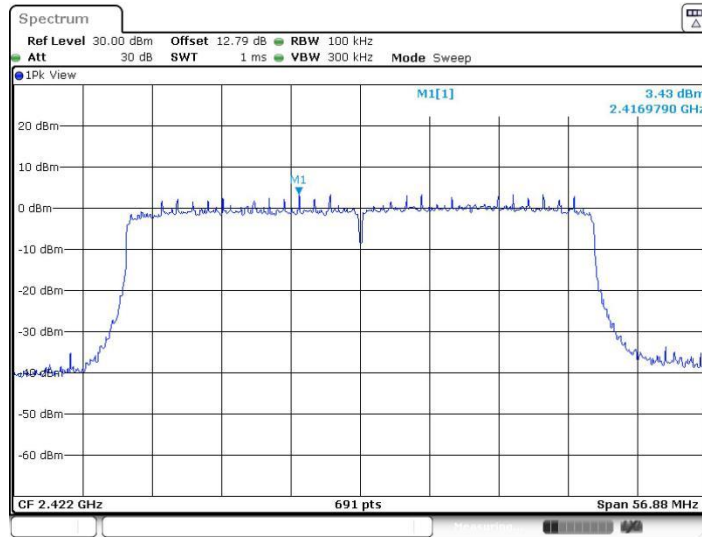
Date: 25.JUN.2022 15:48:47



11AX40MIMO_Ant1_2422

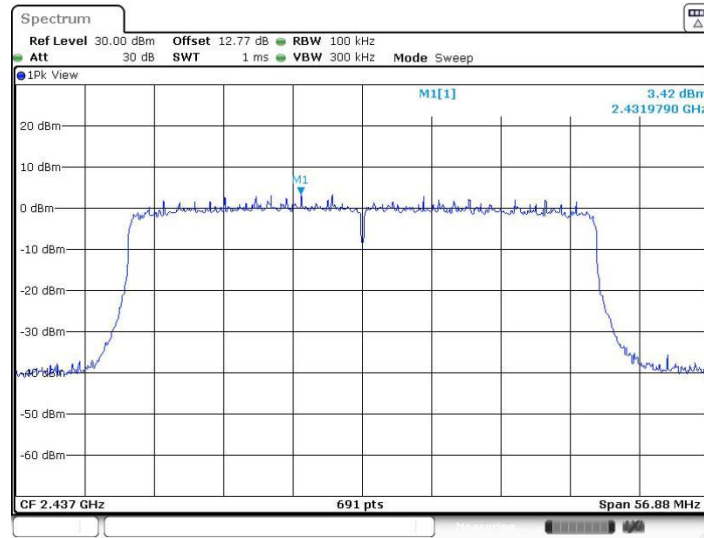


11AX40MIMO_Ant2_2422



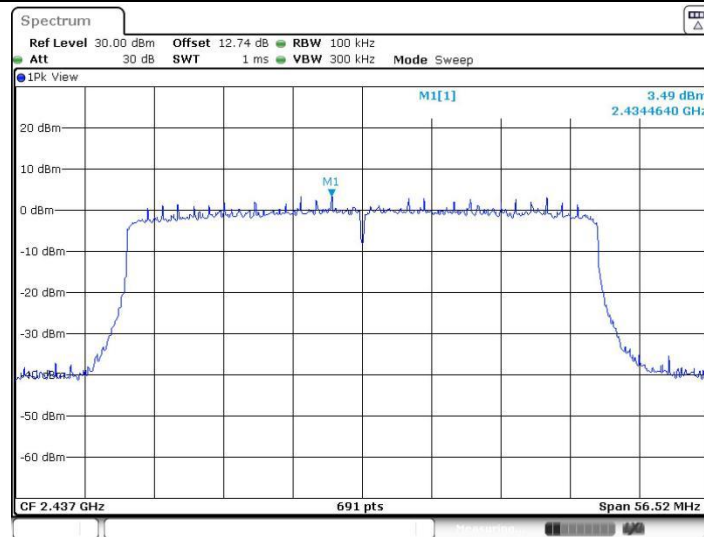


11AX40MIMO_Ant1_2437



Date: 25.JUN.2022 15:53:50

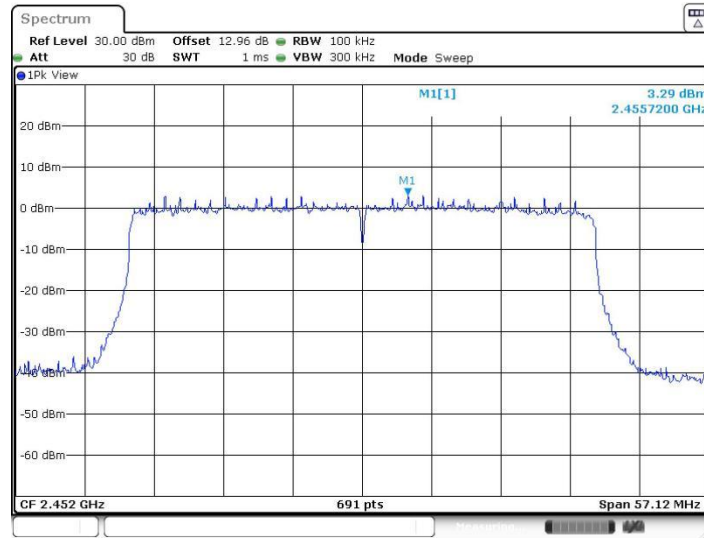
11AX40MIMO_Ant2_2437



Date: 25.JUN.2022 15:55:00

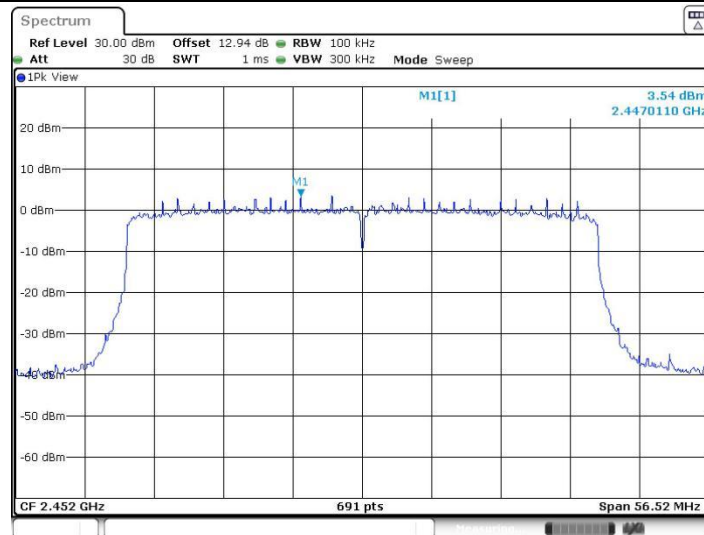


11AX40MIMO_Ant1_2452



Date: 25.JUN.2022 15:56:39

11AX40MIMO_Ant2_2452



Date: 25.JUN.2022 15:56:03

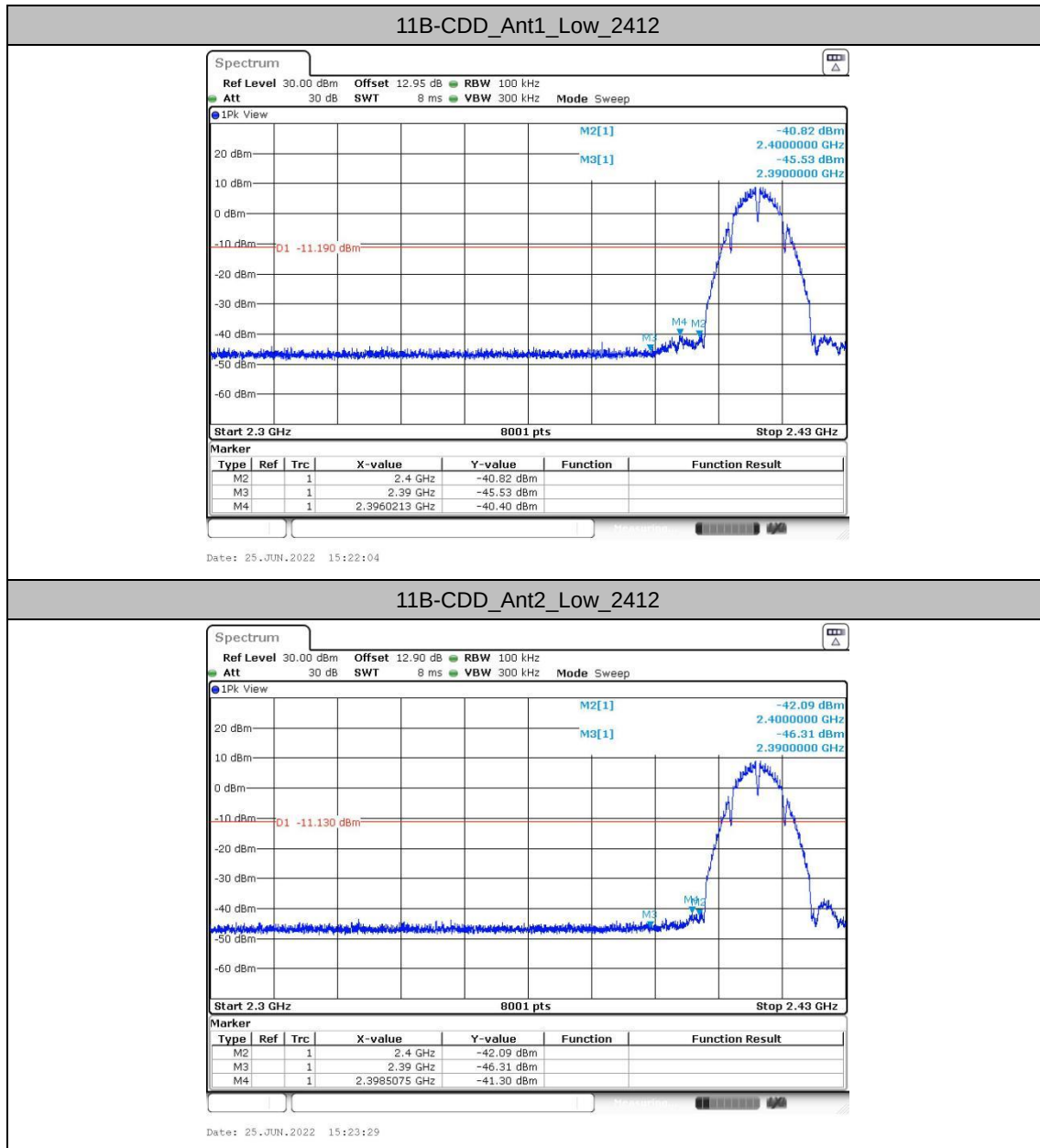
Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant1	Low	2412	8.81	-40.4	≤-11.19	PASS
	Ant2	Low	2412	8.87	-41.3	≤-11.13	PASS
	Ant1	High	2462	8.68	-42.79	≤-11.32	PASS
	Ant2	High	2462	9.01	-42.61	≤-10.99	PASS
11G-CDD	Ant1	Low	2412	7.16	-29.98	≤-12.84	PASS
	Ant2	Low	2412	6.80	-29.81	≤-13.2	PASS
	Ant1	High	2462	6.72	-40.92	≤-13.28	PASS
	Ant2	High	2462	6.73	-40.81	≤-13.27	PASS
11AX20MIMO	Ant1	Low	2412	7.17	-28.11	≤-12.83	PASS
	Ant2	Low	2412	6.45	-28.68	≤-13.55	PASS
	Ant1	High	2462	5.76	-38.73	≤-14.24	PASS
	Ant2	High	2462	6.52	-38.89	≤-13.48	PASS
11AX40MIMO	Ant1	Low	2422	3.44	-35.32	≤-16.56	PASS
	Ant2	Low	2422	3.43	-37.87	≤-16.57	PASS
	Ant1	High	2452	3.29	-40.82	≤-16.71	PASS
	Ant2	High	2452	3.54	-38.51	≤-16.46	PASS

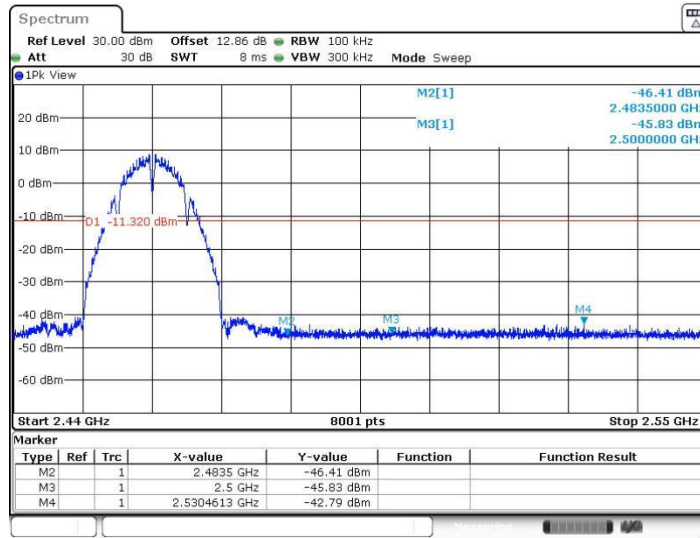


Test Graphs

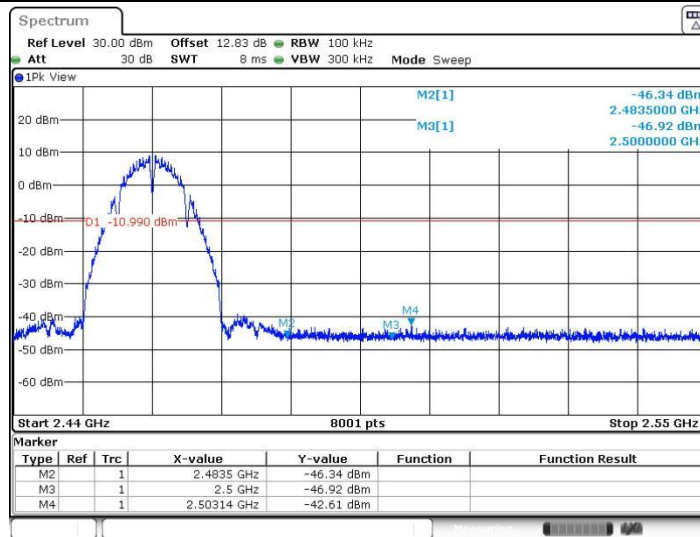




11B-CDD_Ant1_High_2462

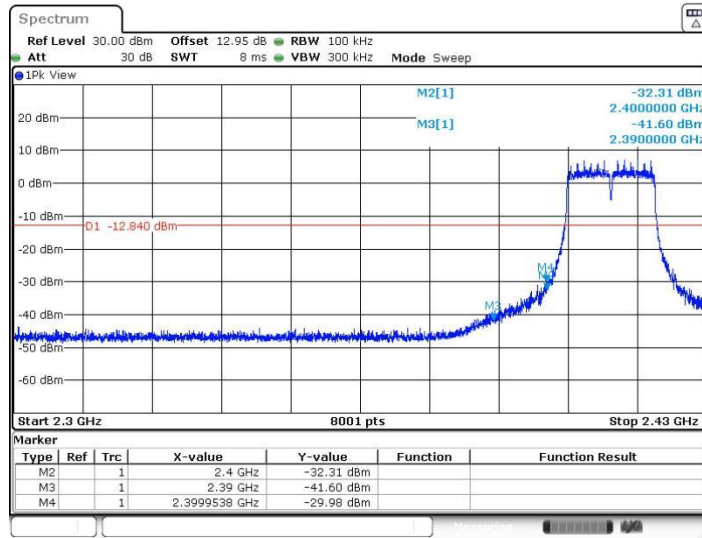


11B-CDD_Ant2_High_2462

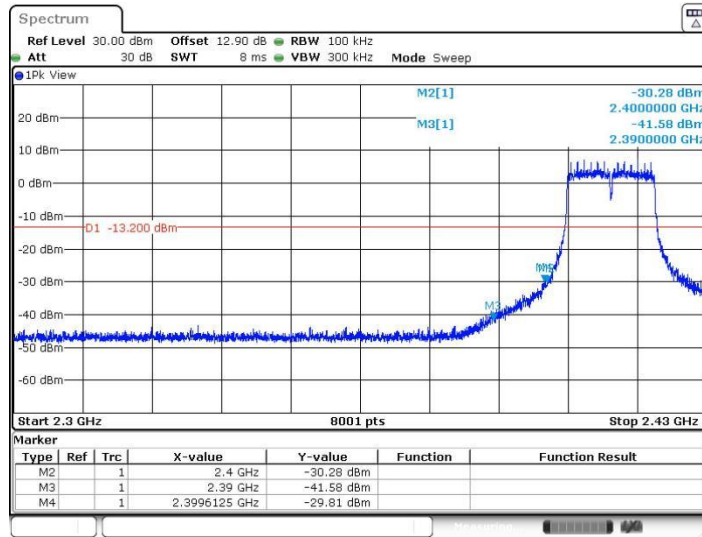




11G-CDD_Ant1_Low_2412

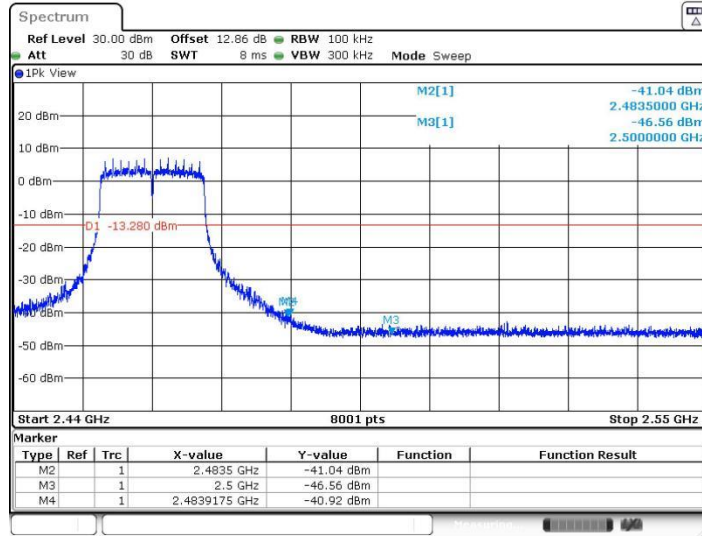


11G-CDD_Ant2_Low_2412

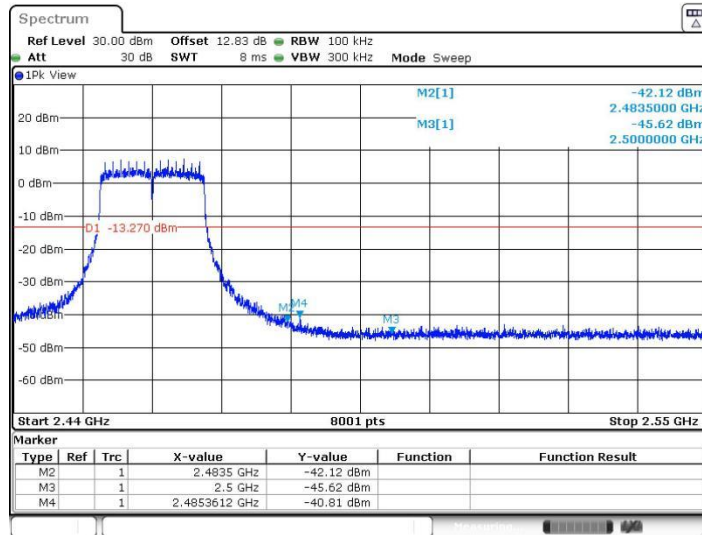




11G-CDD_Ant1_High_2462

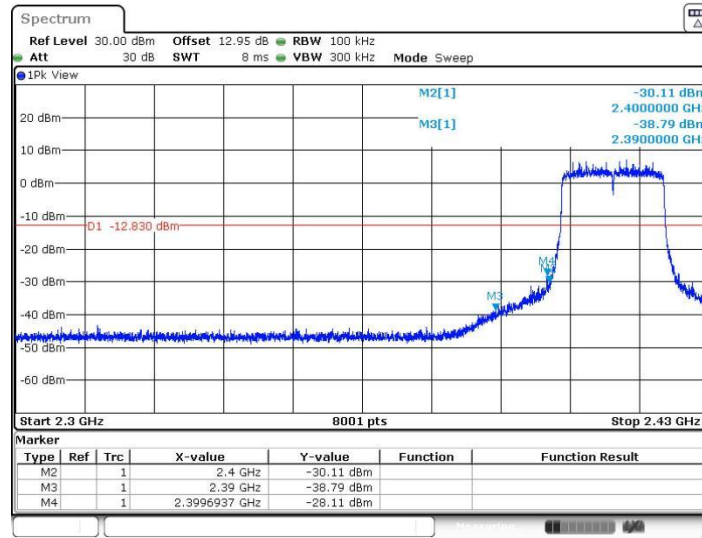


11G-CDD_Ant2_High_2462

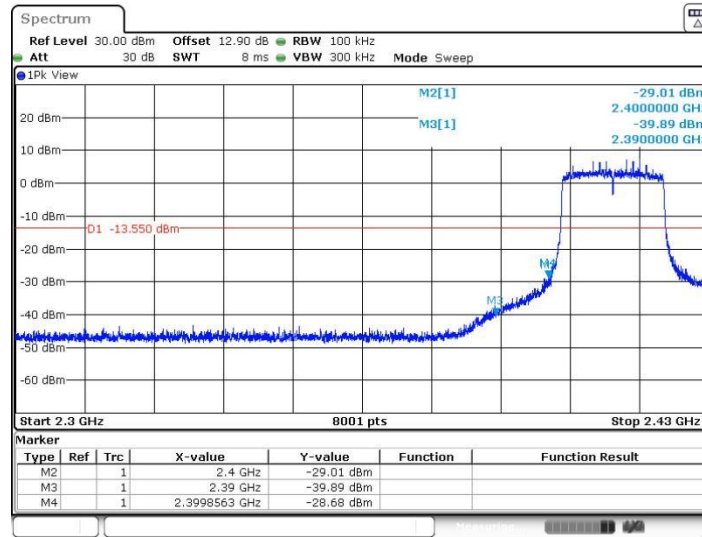




11AX20MIMO_Ant1_Low_2412

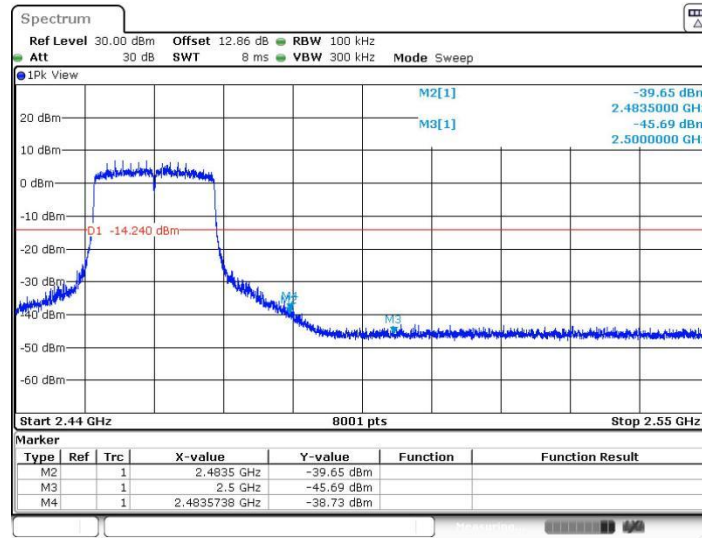


11AX20MIMO_Ant2_Low_2412



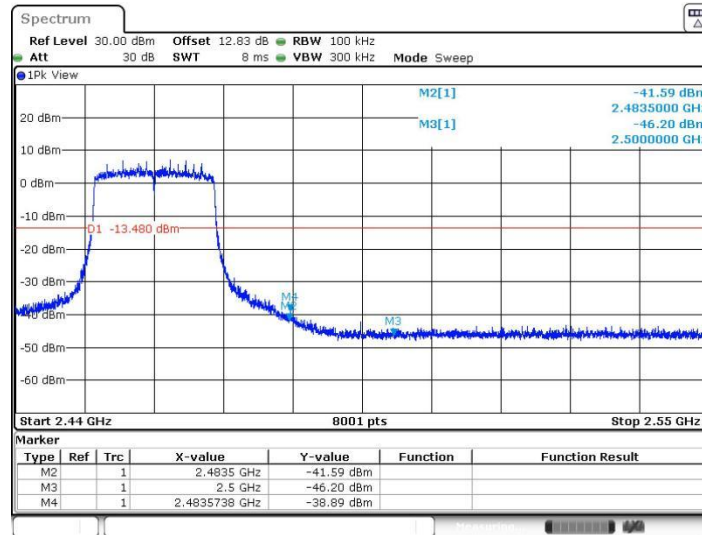


11AX20MIMO_Ant1_High_2462



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11AX20MIMO_Ant2_High_2462



Date: 25.JUN.2022 15:49:02