

Appendix A: DTS Bandwidth

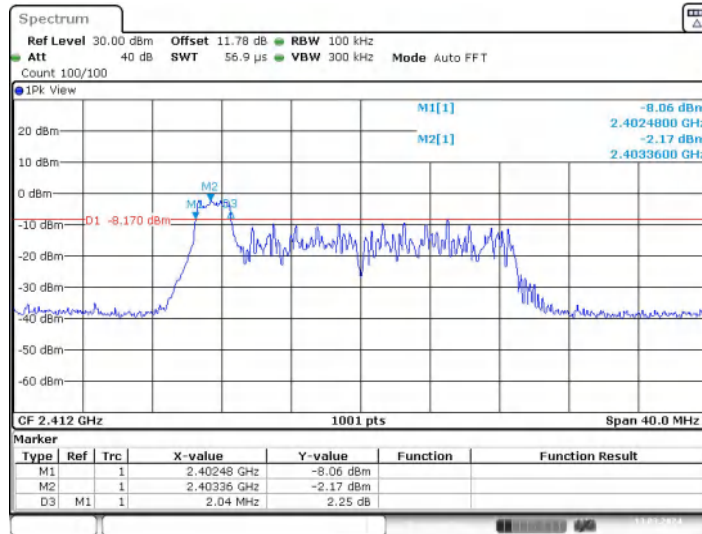
Test Result

TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit [MHz]	Verdict
11AX2 0MIMO	Ant1	2412	26Tone	RU0	2.04	2402.48	2404.52	0.5	PASS
				RU8	2.08	2419.44	2421.52	0.5	PASS
			52Tone	RU37	17.00	2402.52	2419.52	0.5	PASS
				RU40	4.12	2417.40	2421.52	0.5	PASS
			106Tone	RU53	18.12	2402.44	2420.56	0.5	PASS
				RU54	17.16	2404.44	2421.60	0.5	PASS
	Ant2	2412	26Tone	RU0	2.04	2402.48	2404.52	0.5	PASS
				RU8	2.08	2419.44	2421.52	0.5	PASS
			52Tone	RU37	17.04	2402.48	2419.52	0.5	PASS
				RU40	4.12	2417.40	2421.52	0.5	PASS
			106Tone	RU53	18.16	2402.40	2420.56	0.5	PASS
				RU54	17.12	2404.44	2421.56	0.5	PASS
	Ant1	2437	26Tone	RU0	2.12	2427.44	2429.56	0.5	PASS
				RU8	2.12	2444.44	2446.56	0.5	PASS
			52Tone	RU37	16.96	2427.56	2444.52	0.5	PASS
				RU40	4.08	2442.44	2446.52	0.5	PASS
			106Tone	RU53	18.12	2427.40	2445.52	0.5	PASS
				RU54	17.12	2429.44	2446.56	0.5	PASS
	Ant2	2437	26Tone	RU0	2.04	2427.48	2429.52	0.5	PASS

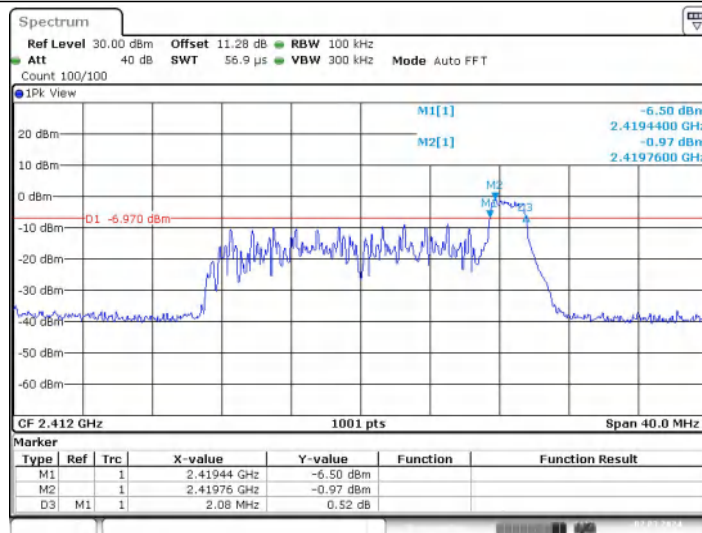
				RU8	2.12	2444.4 0	2446.5 2	0.5	PASS
			52Tone	RU37	17.08	2427.4 8	2444.5 6	0.5	PASS
				RU40	14.56	2431.9 6	2446.5 2	0.5	PASS
			106Tone	RU53	18.08	2427.4 4	2445.5 2	0.5	PASS
				RU54	17.12	2429.4 4	2446.5 6	0.5	PASS
Ant1	2462	26Tone	RU0	2.08	2452.4 8	2454.5 6	0.5	PASS	
			RU8	2.08	2469.4 4	2471.5 2	0.5	PASS	
		52Tone	RU37	17.04	2452.4 8	2469.5 2	0.5	PASS	
			RU40	14.56	2456.9 6	2471.5 2	0.5	PASS	
		106Tone	RU53	18.08	2452.4 4	2470.5 2	0.5	PASS	
			RU54	17.16	2454.4 4	2471.6 0	0.5	PASS	
Ant2	2462	26Tone	RU0	2.08	2452.4 8	2454.5 6	0.5	PASS	
			RU8	2.04	2469.4 4	2471.4 8	0.5	PASS	
		52Tone	RU37	17.08	2452.4 8	2469.5 6	0.5	PASS	
			RU40	4.04	2467.4 4	2471.4 8	0.5	PASS	
		106Tone	RU53	18.16	2452.4 0	2470.5 6	0.5	PASS	
			RU54	17.16	2454.4 4	2471.6 0	0.5	PASS	

Test Graphs

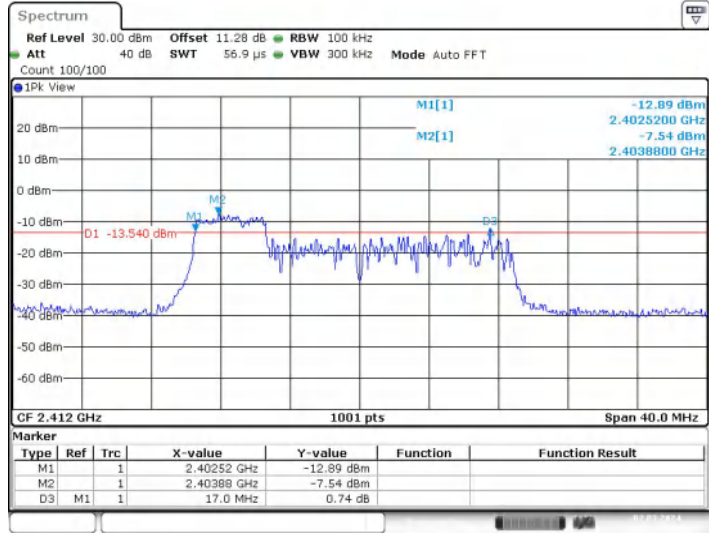
11AX20MIMO_Ant1_2412_26Tone_RU0



11AX20MIMO_Ant1_2412_26Tone_RU8

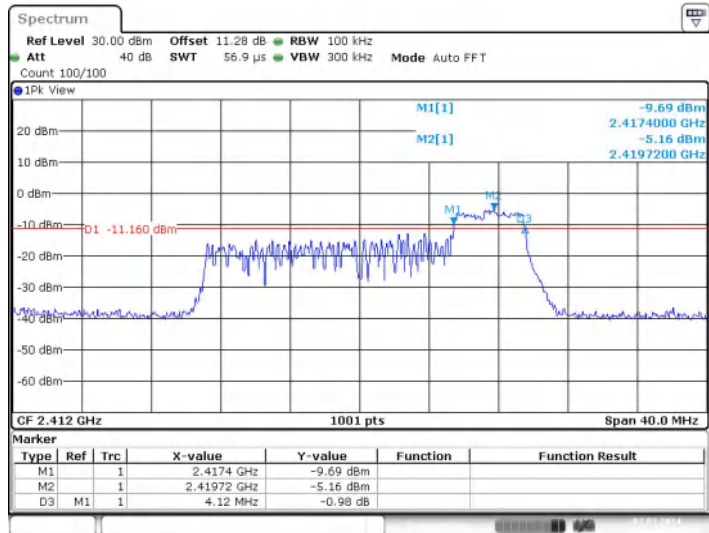


11AX20MIMO_Ant1_2412_52Tone_RU37



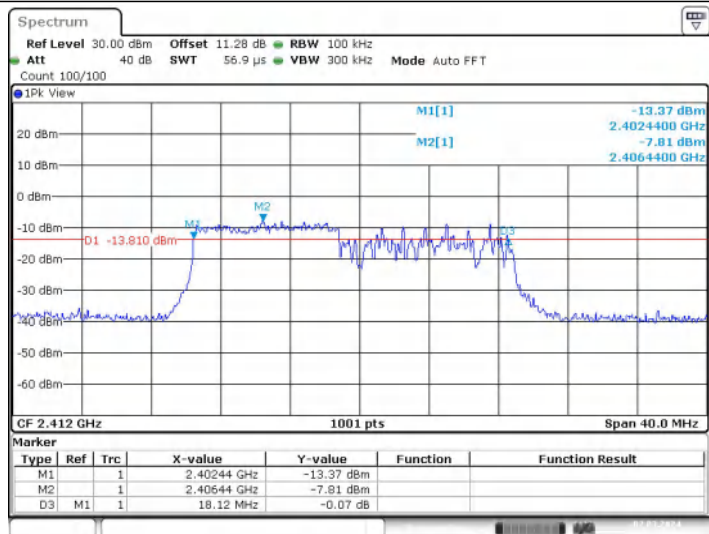
Date: 2.MAR.2024 12:47:44

11AX20MIMO_Ant1_2412_52Tone_RU40



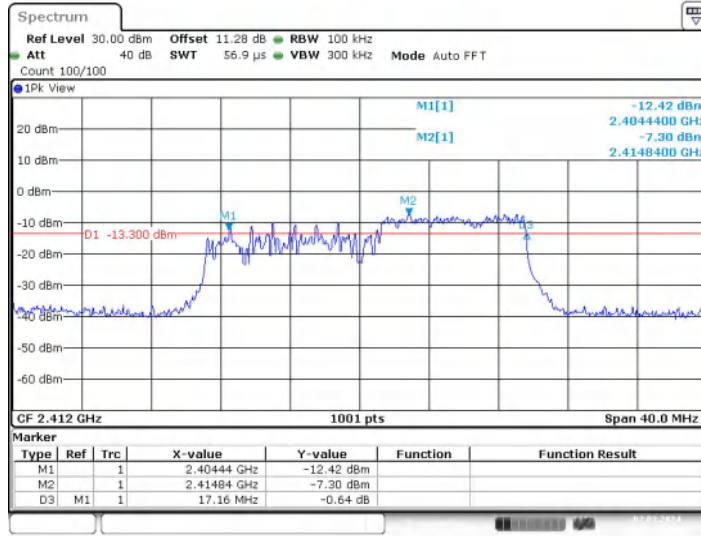
Date: 2.MAR.2024 12:55:01

11AX20MIMO_Ant1_2412_106Tone_RU53



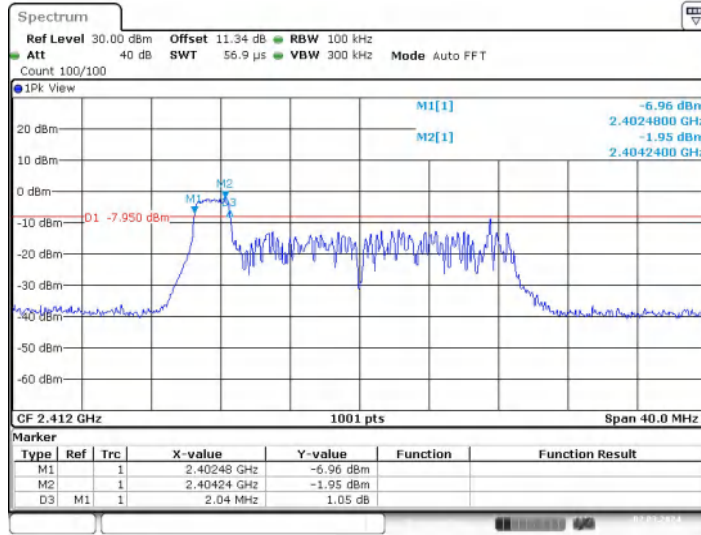
Date: 2.MAR.2024 13:01:13

11AX20MIMO_Ant1_2412_106Tone_RU54



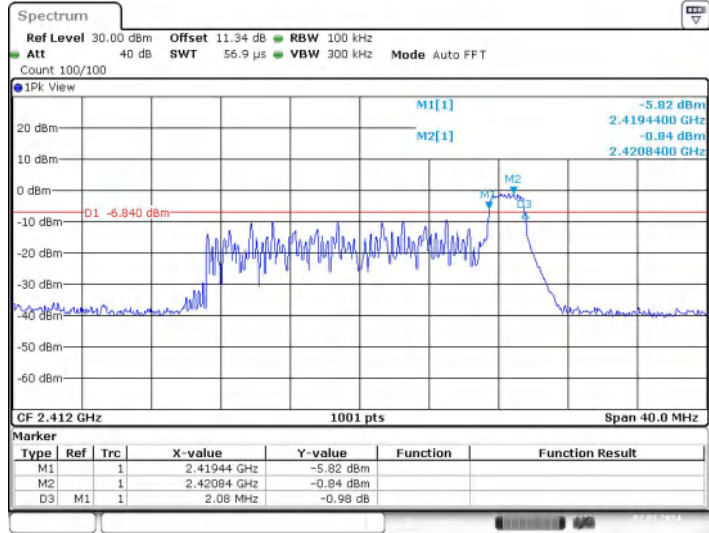
Date: 2.MAR.2024 13:04:20

11AX20MIMO_Ant2_2412_26Tone_RU0



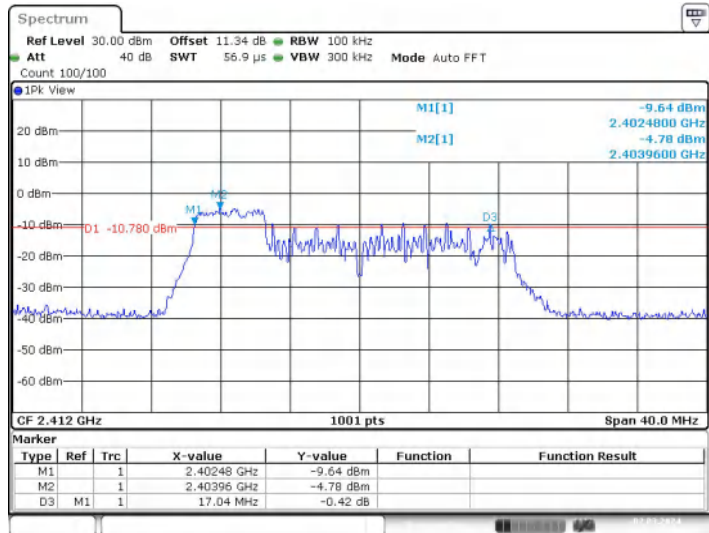
Date: 2.MAR.2024 13:06:55

11AX20MIMO_Ant2_2412_26Tone_RU8



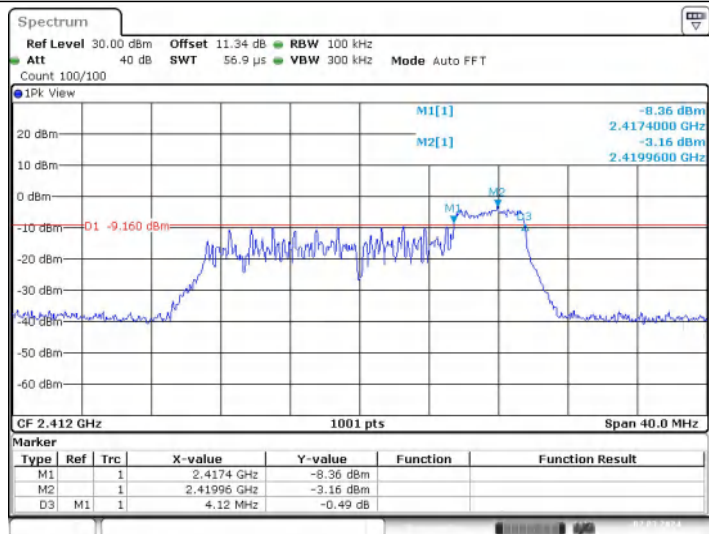
Date: 2.MAR.2024 13:09:22

11AX20MIMO_Ant2_2412_52Tone_RU37



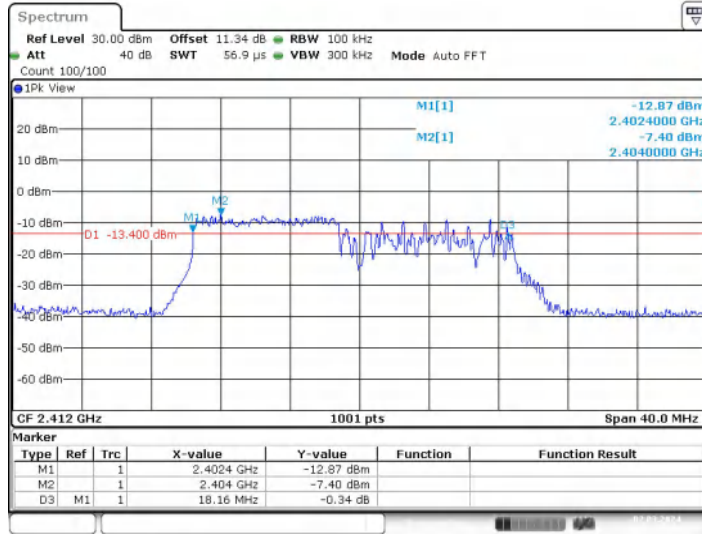
Date: 2.MAR.2024 13:12:58

11AX20MIMO_Ant2_2412_52Tone_RU40

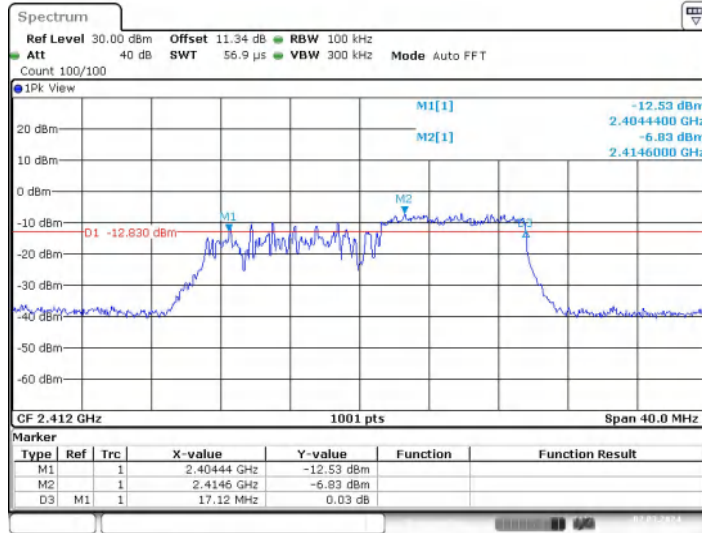


Date: 2.MAR.2024 13:16:14

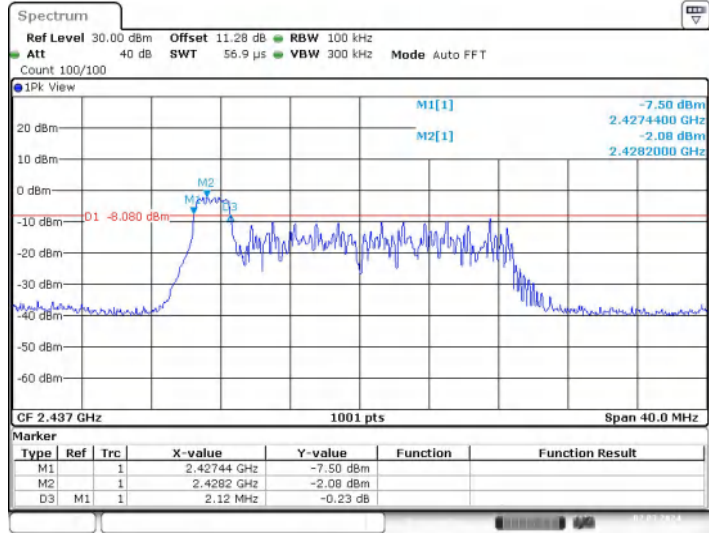
11AX20MIMO_Ant2_2412_106Tone_RU53



11AX20MIMO_Ant2_2412_106Tone_RU54

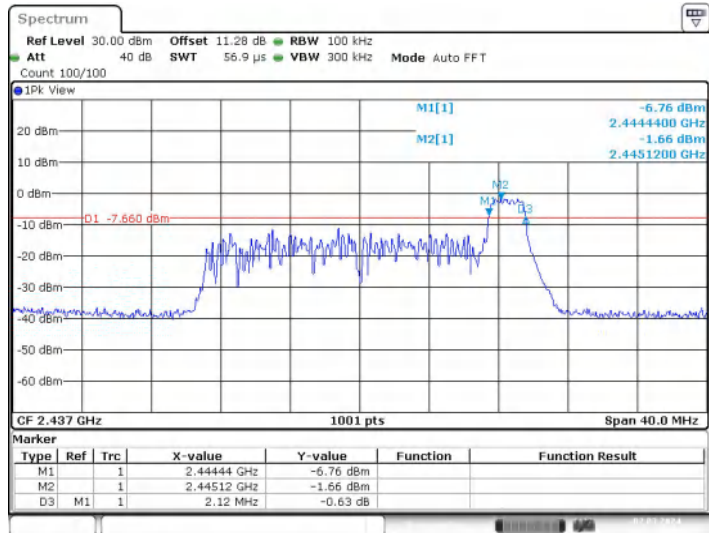


11AX20MIMO_Ant1_2437_26Tone_RU0



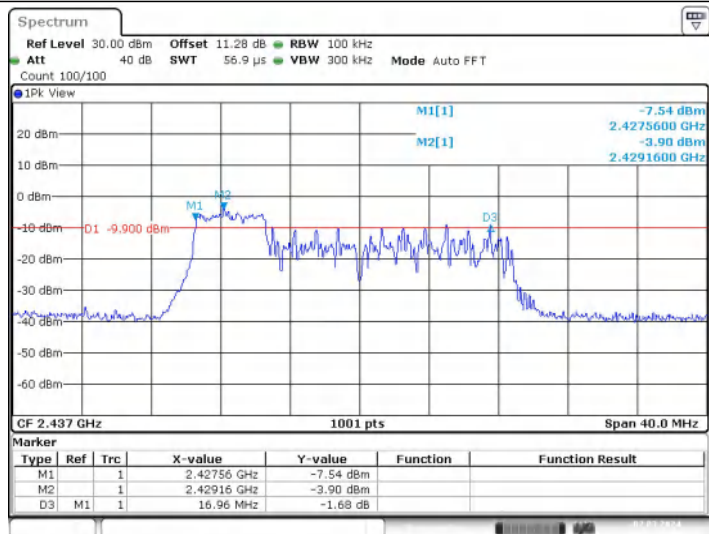
Date: 2.MAR.2024 14:52:02

11AX20MIMO_Ant1_2437_26Tone_RU8



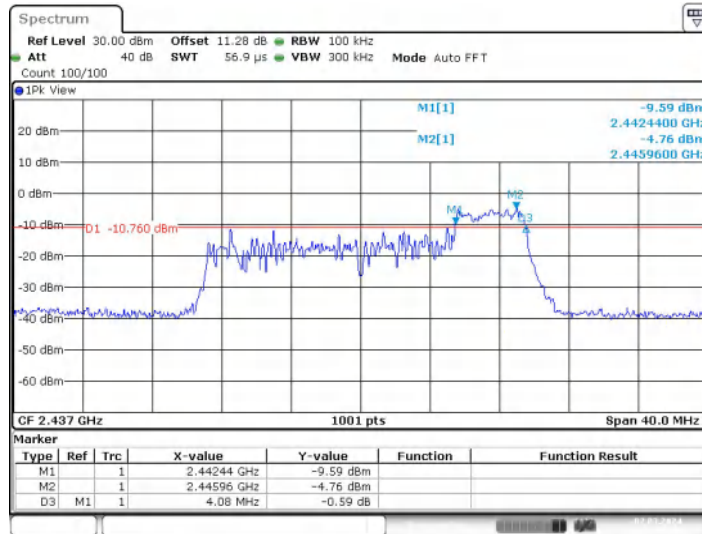
Date: 2.MAR.2024 14:54:52

11AX20MIMO_Ant1_2437_52Tone_RU37

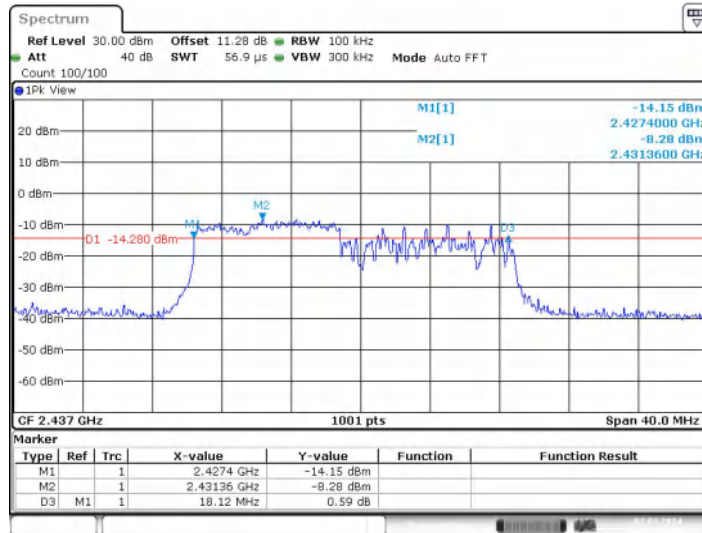


Date: 2.MAR.2024 14:57:39

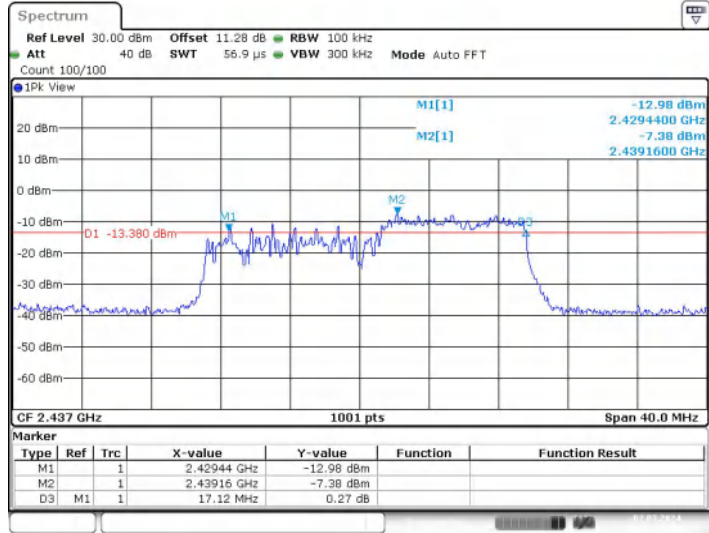
11AX20MIMO_Ant1_2437_52Tone_RU40



11AX20MIMO_Ant1_2437_106Tone_RU53

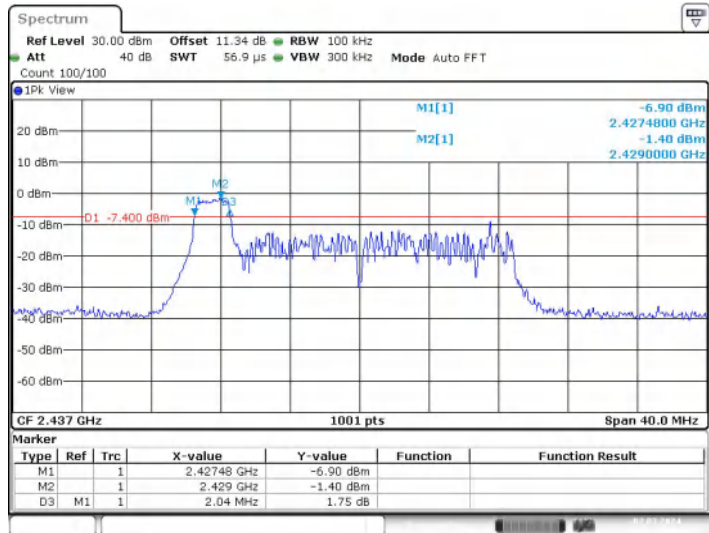


11AX20MIMO_Ant1_2437_106Tone_RU54



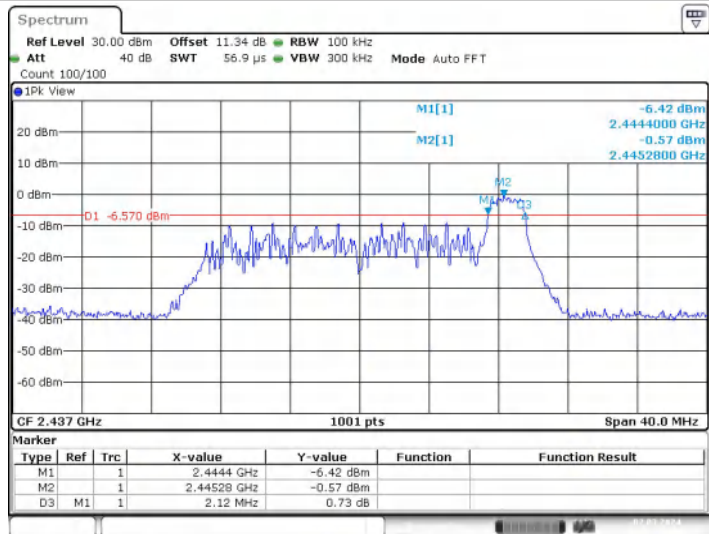
Date: 2.MAR.2024 15:06:07

11AX20MIMO_Ant2_2437_26Tone_RU0



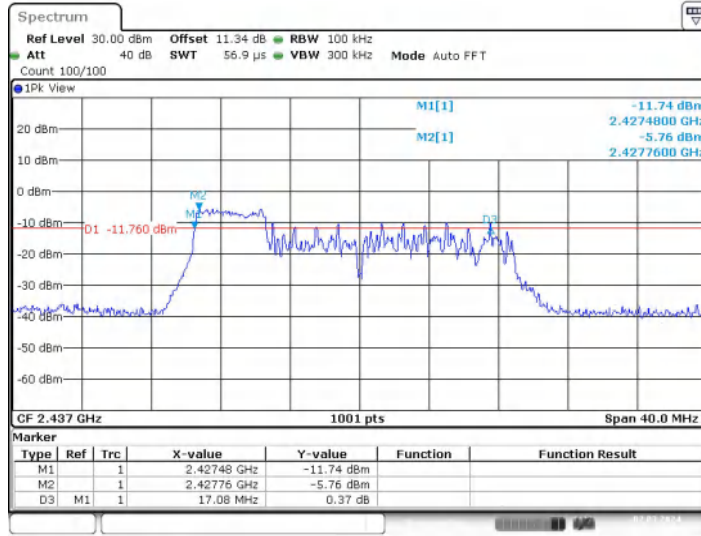
Date: 2.MAR.2024 15:08:42

11AX20MIMO_Ant2_2437_26Tone_RU8



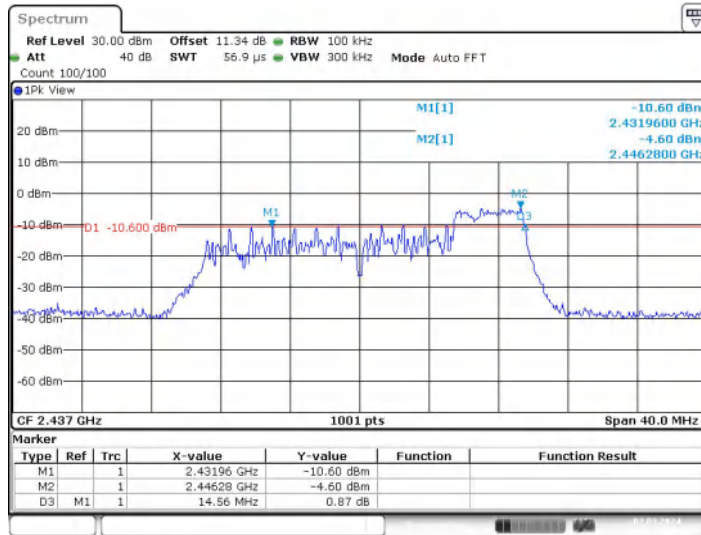
Date: 2.MAR.2024 15:11:15

11AX20MIMO_Ant2_2437_52Tone_RU37



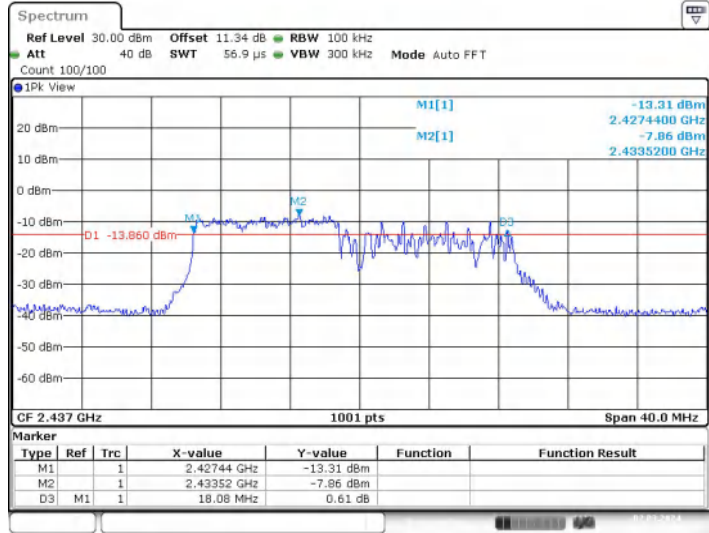
Date: 2.MAR.2024 15:14:45

11AX20MIMO_Ant2_2437_52Tone_RU40



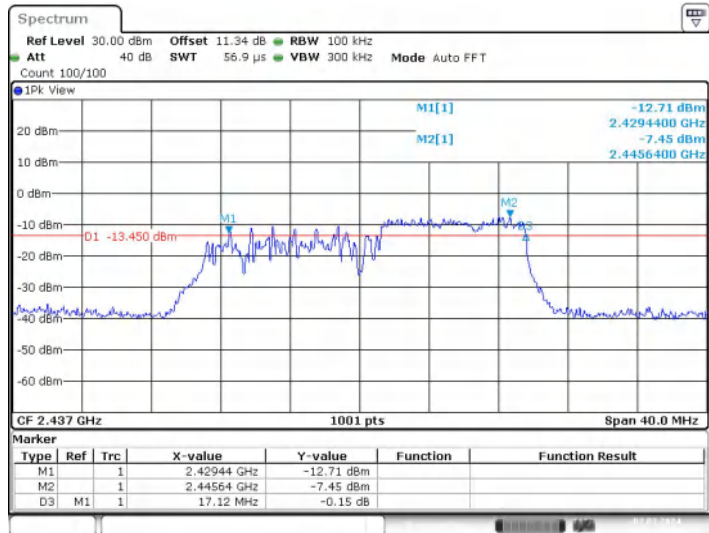
Date: 2.MAR.2024 15:17:03

11AX20MIMO_Ant2_2437_106Tone_RU53



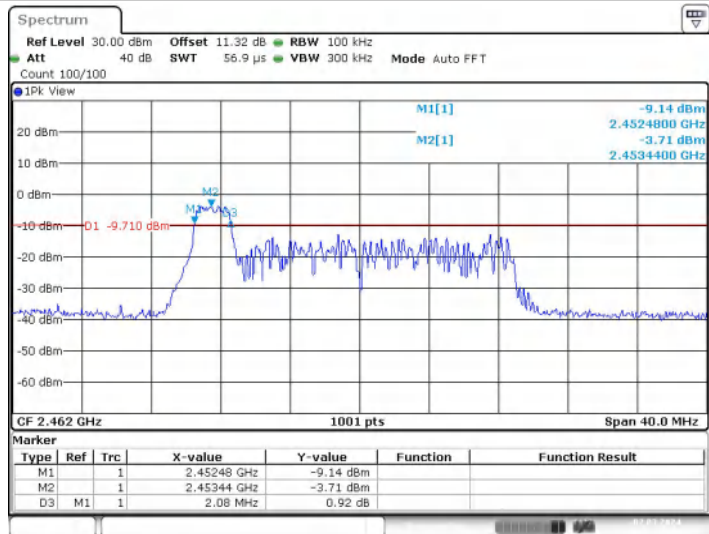
Date: 2.MAR.2024 15:20:57

11AX20MIMO_Ant2_2437_106Tone_RU54



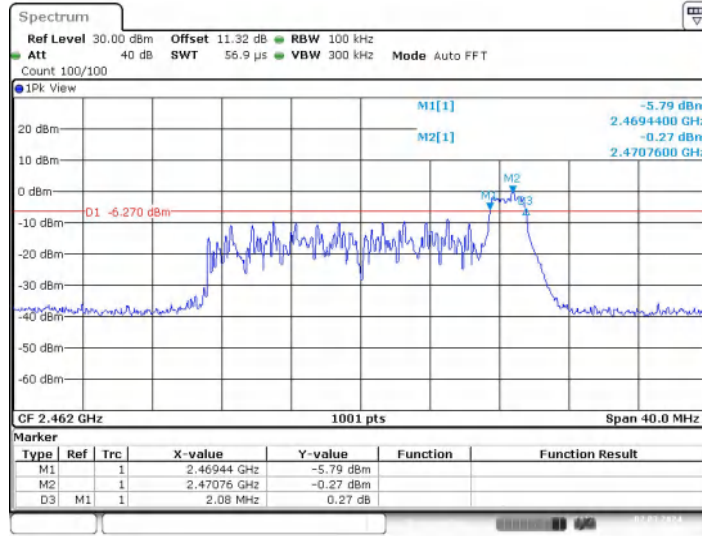
Date: 2.MAR.2024 15:23:16

11AX20MIMO_Ant1_2462_26Tone_RU0



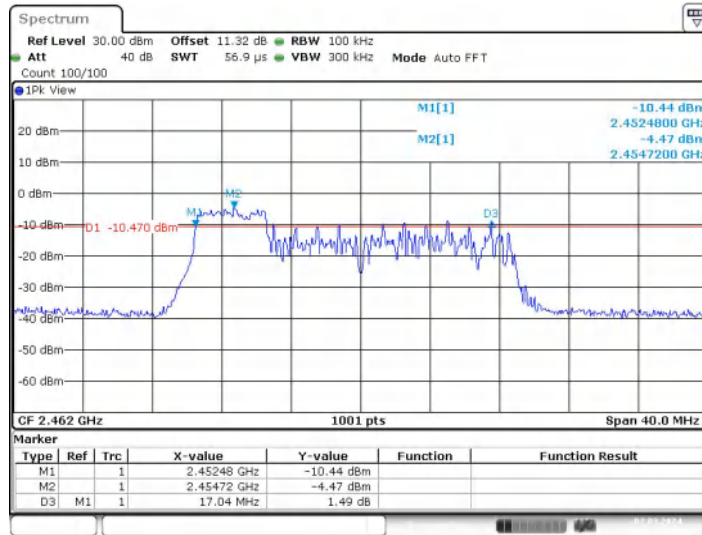
Date: 2.MAR.2024 15:25:52

11AX20MIMO_Ant1_2462_26Tone_RU8



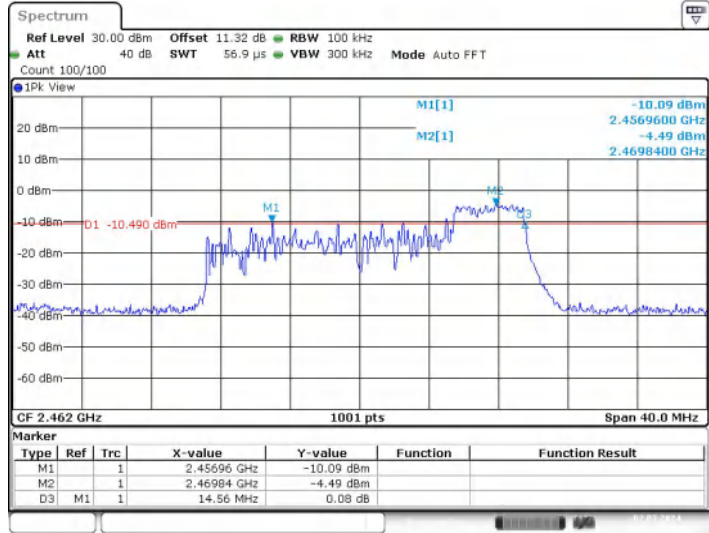
Date: 2.MAR.2024 15:28:30

11AX20MIMO_Ant1_2462_52Tone_RU37



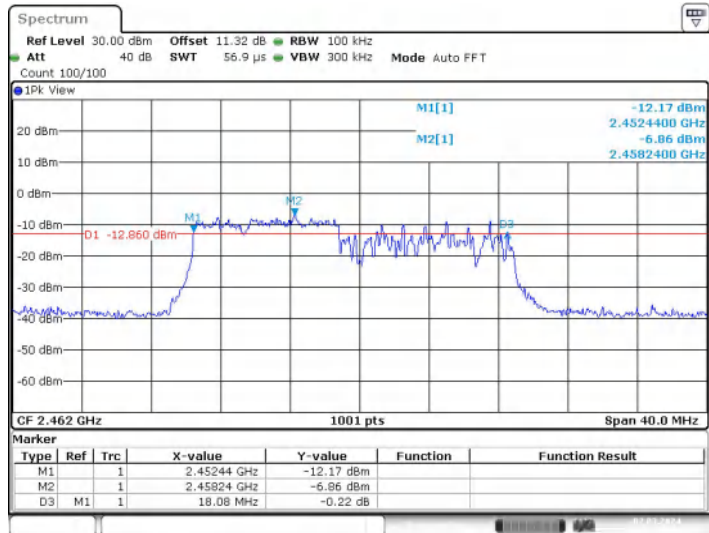
Date: 2.MAR.2024 15:31:20

11AX20MIMO_Ant1_2462_52Tone_RU40



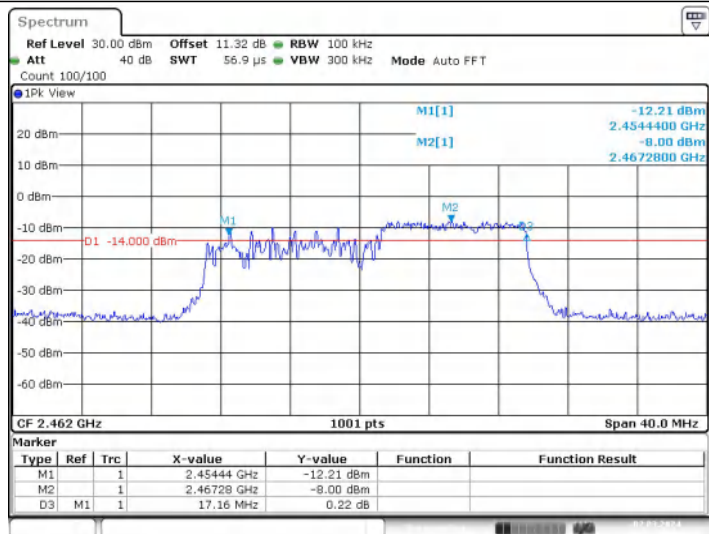
Date: 2.MAR.2024 15:41:35

11AX20MIMO_Ant1_2462_106Tone_RU53



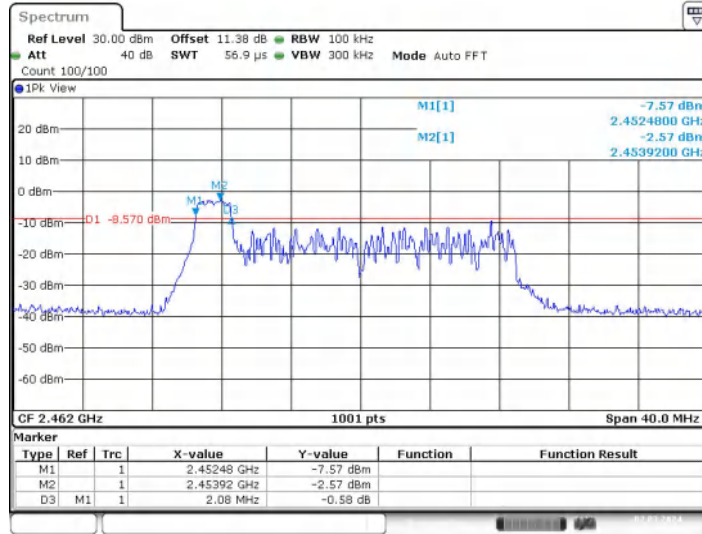
Date: 2.MAR.2024 15:44:05

11AX20MIMO_Ant1_2462_106Tone_RU54

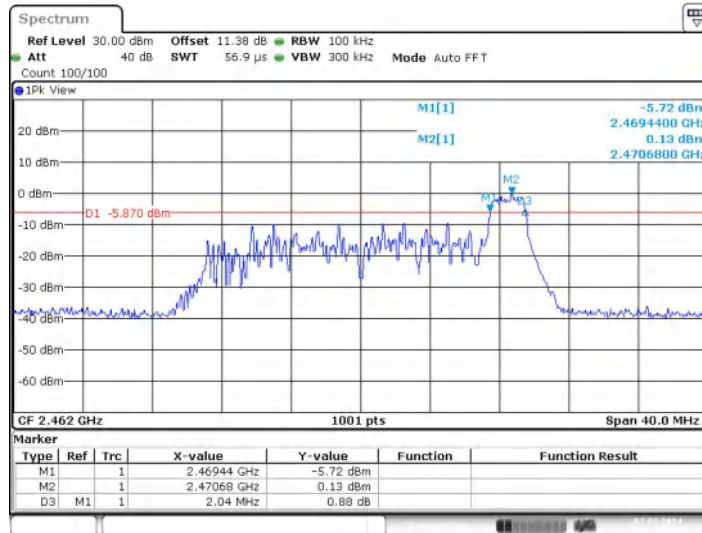


Date: 2.MAR.2024 15:49:54

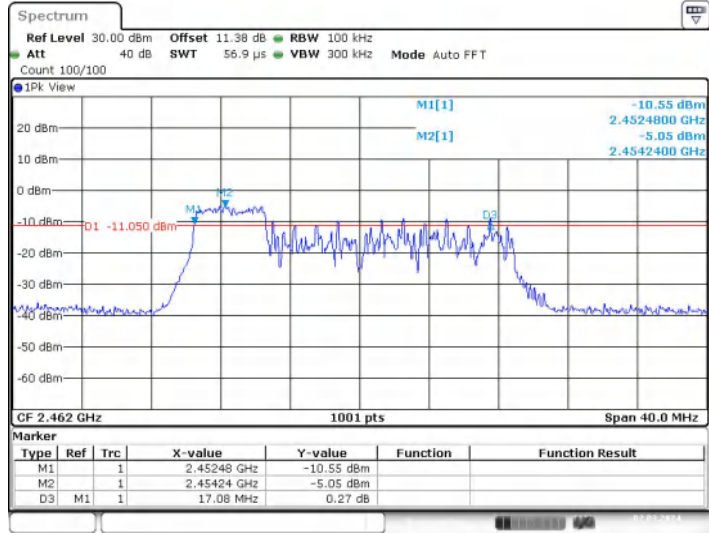
11AX20MIMO_Ant2_2462_26Tone_RU0



11AX20MIMO_Ant2_2462_26Tone_RU8

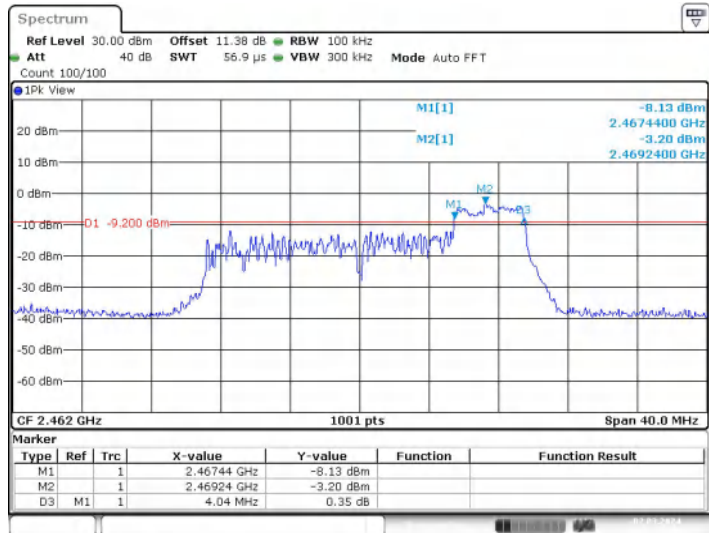


11AX20MIMO_Ant2_2462_52Tone_RU37



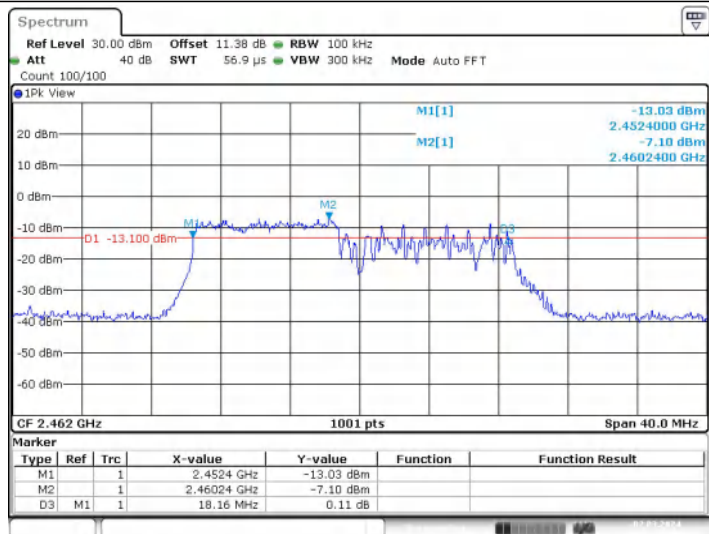
Date: 2.MAR.2024 15:58:32

11AX20MIMO_Ant2_2462_52Tone_RU40



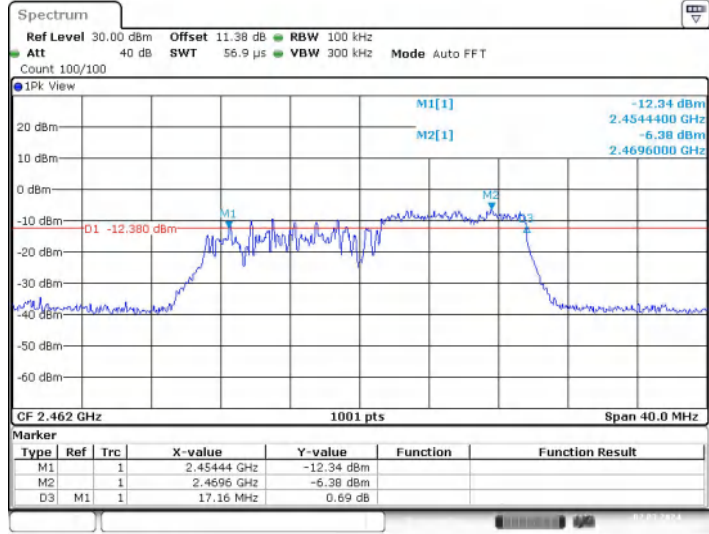
Date: 2.MAR.2024 16:07:40

11AX20MIMO_Ant2_2462_106Tone_RU53



Date: 2.MAR.2024 16:10:47

11AX20MIMO_Ant2_2462_106Tone_RU54



Date: 2.MAR.2024 16:13:32

Appendix B: Occupied Channel Bandwidth

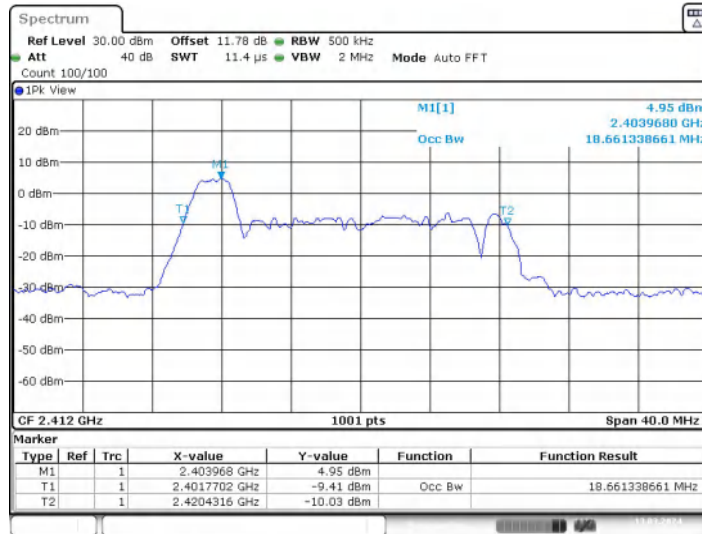
Test Result

TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit [MHz]	Verdict
11AX20MIMO	Ant1	2412	26Tone	RU0	18.661	2401.7702	2420.4316	---	---
				RU8	18.621	2403.4885	2422.1099	---	---
			52Tone	RU37	18.701	2402.0899	2420.7912	---	---
				RU40	18.262	2403.5684	2421.8302	---	---
			106Tone	RU53	18.541	2402.1698	2420.7113	---	---
				RU54	18.462	2403.3686	2421.8302	---	---
	Ant2	2412	26Tone	RU0	18.701	2401.8501	2420.5514	---	---
				RU8	17.862	2404.3277	2422.1898	---	---
			52Tone	RU37	18.621	2402.0100	2420.6314	---	---
				RU40	19.141	2402.9291	2422.0699	---	---
			106Tone	RU53	18.741	2402.2498	2420.9910	---	---
				RU54	19.061	2402.7293	2421.7902	---	---
	Ant1	2437	26Tone	RU0	18.781	2426.8501	2445.6314	---	---
				RU8	18.262	2428.8482	2447.1099	---	---
			52Tone	RU37	18.142	2427.0100	2445.1518	---	---
				RU40	18.661	2428.3287	2446.9900	---	---
			106Tone	RU53	18.382	2427.2897	2445.6713	---	---
				RU54	18.422	2428.2887	2446.7103	---	---
	Ant2	2437	26Tone	RU0	18.981	2426.7	2445.7	---	---

						702	512			
				RU8	18.701	2428.4 885	2447.1 898	---	---	
			52Tone	RU37	18.661	2427.0 100	2445.6 713	---	---	
				RU40	19.141	2427.8 891	2447.0 300	---	---	
			106Tone	RU53	18.541	2427.3 297	2445.8 711	---	---	
				RU54	18.941	2427.9 291	2446.8 701	---	---	
	Ant1	2462	26Tone	RU0	18.901	2451.8 102	2470.7 113	---	---	
					RU8	18.661	2453.4 486	2472.1 099	---	---
				52Tone	RU37	18.342	2452.1 698	2470.5 115	---	---
					RU40	18.342	2453.6 484	2471.9 900	---	---
				106Tone	RU53	18.581	2452.1 698	2470.7 512	---	---
					RU54	18.661	2453.3 287	2471.9 900	---	---
	Ant2	2462	26Tone	RU0	18.501	2451.9 301	2470.4 316	---	---	
					RU8	18.701	2453.3 686	2472.0 699	---	---
				52Tone	RU37	18.781	2451.8 501	2470.6 314	---	---
					RU40	18.501	2453.5 684	2472.0 699	---	---
				106Tone	RU53	18.861	2452.2 098	2471.0 709	---	---
					RU54	19.101	2452.7 692	2471.8 701	---	---

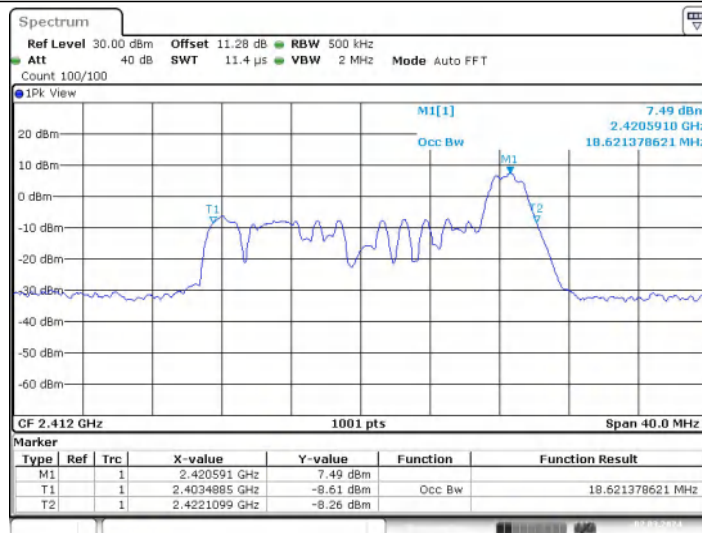
Test Graphs

11AX20MIMO_Ant1_2412_26Tone_RU0



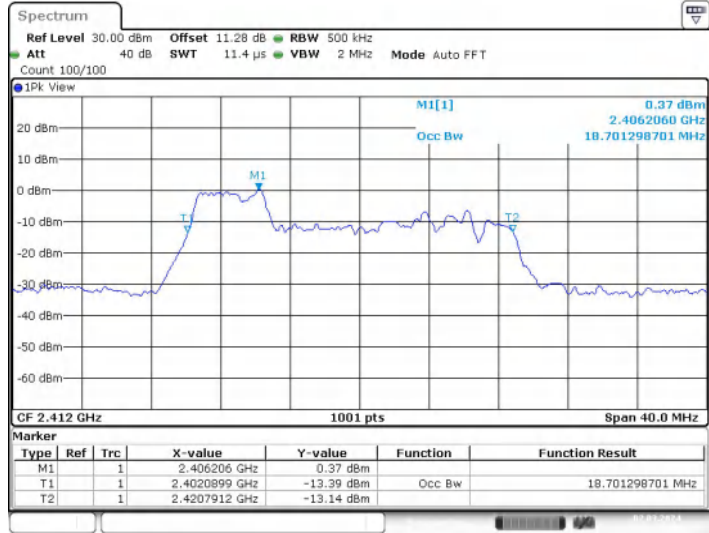
Date: 13.MAR.2024 20:00:34

11AX20MIMO_Ant1_2412_26Tone_RU8



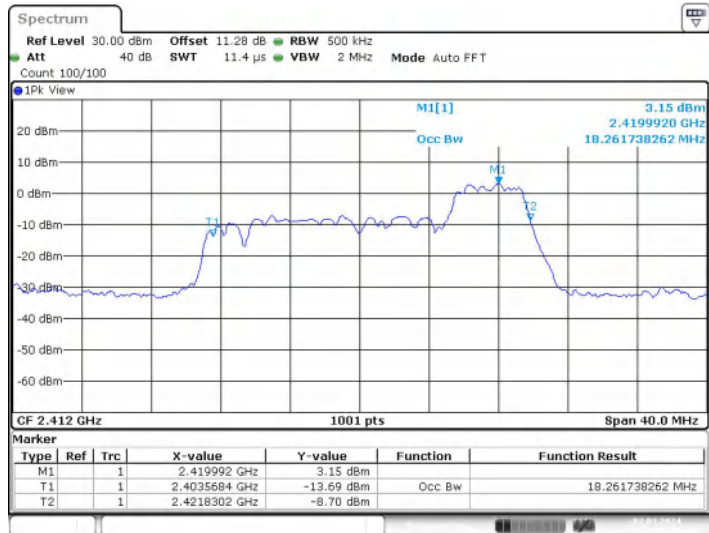
Date: 2.MAR.2024 12:41:46

11AX20MIMO_Ant1_2412_52Tone_RU37



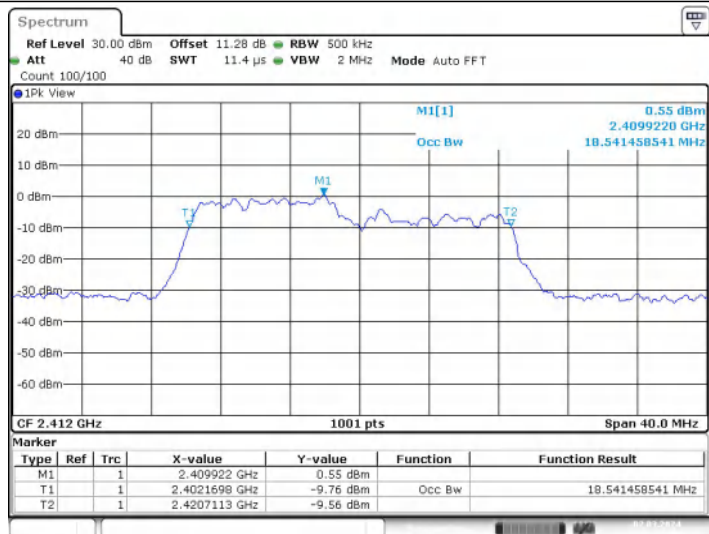
Date: 2.MAR.2024 12:47:51

11AX20MIMO_Ant1_2412_52Tone_RU40



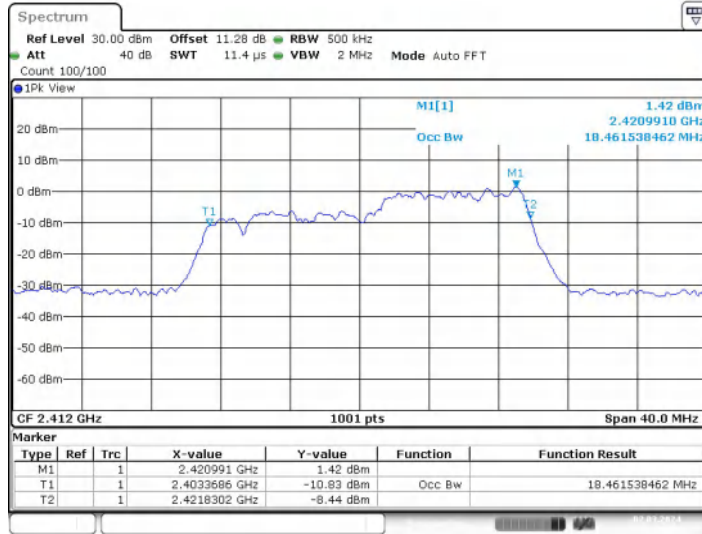
Date: 2.MAR.2024 12:55:08

11AX20MIMO_Ant1_2412_106Tone_RU53



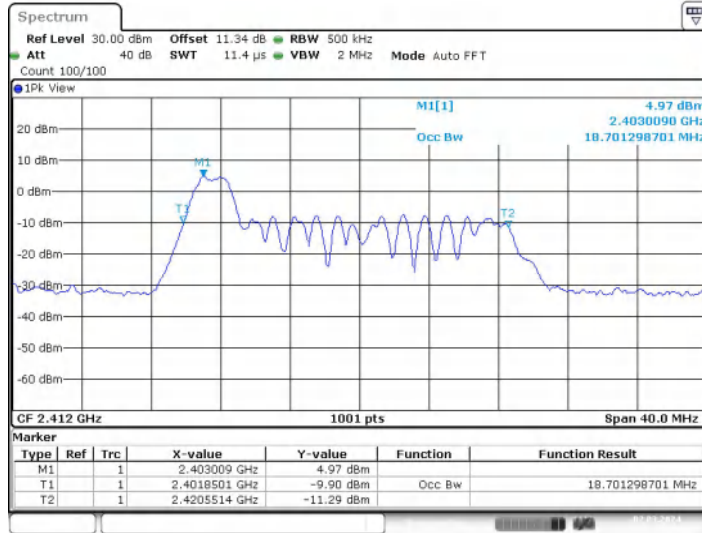
Date: 2.MAR.2024 13:01:20

11AX20MIMO_Ant1_2412_106Tone_RU54



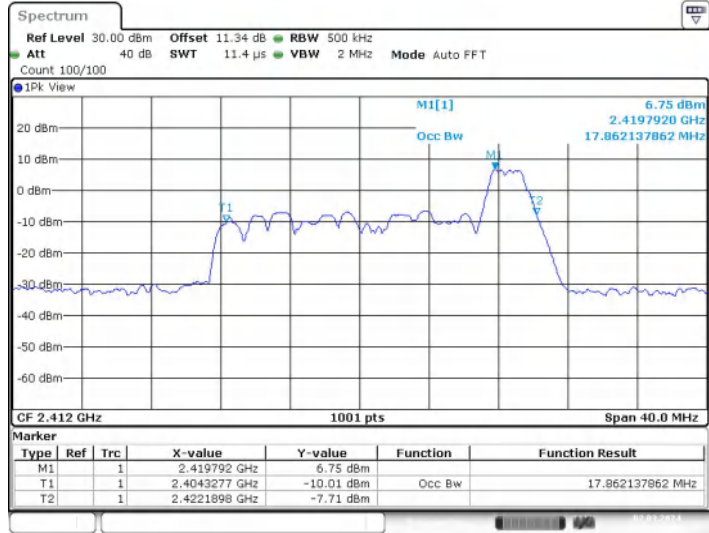
Date: 2.MAR.2024 13:04:26

11AX20MIMO_Ant2_2412_26Tone_RU0



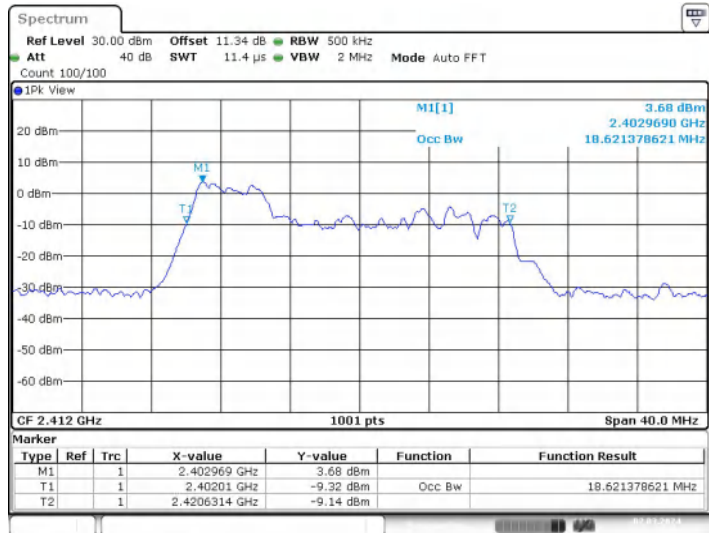
Date: 2.MAR.2024 13:07:02

11AX20MIMO_Ant2_2412_26Tone_RU8



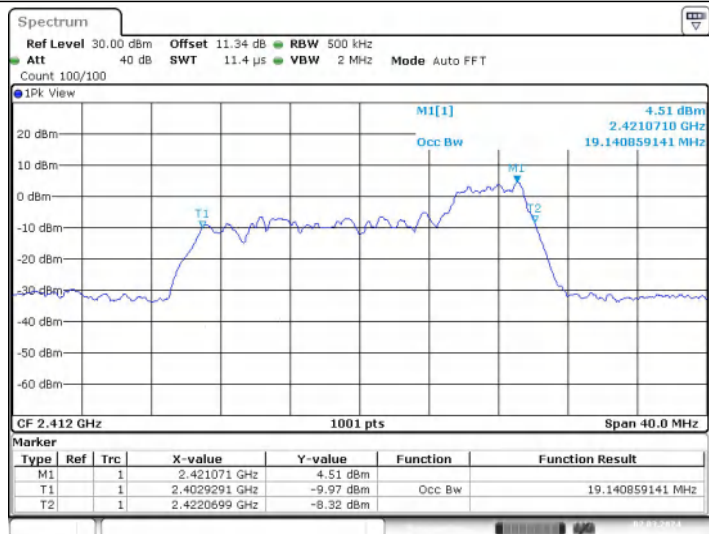
Date: 2.MAR.2024 13:09:29

11AX20MIMO_Ant2_2412_52Tone_RU37



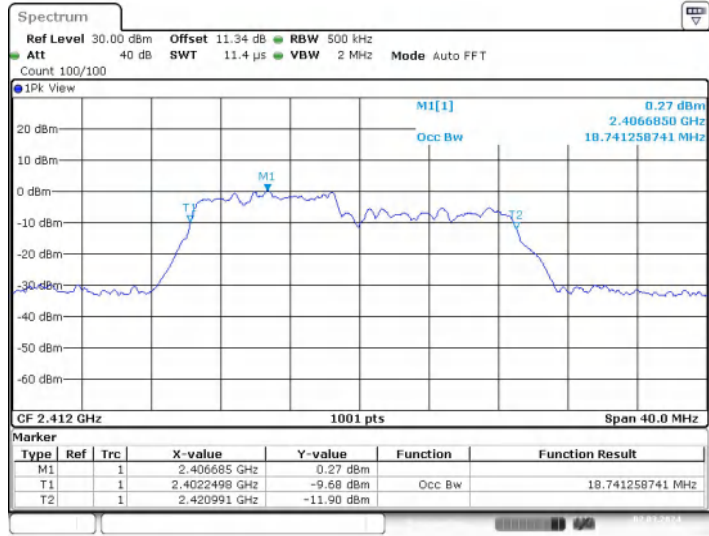
Date: 2.MAR.2024 13:13:04

11AX20MIMO_Ant2_2412_52Tone_RU40



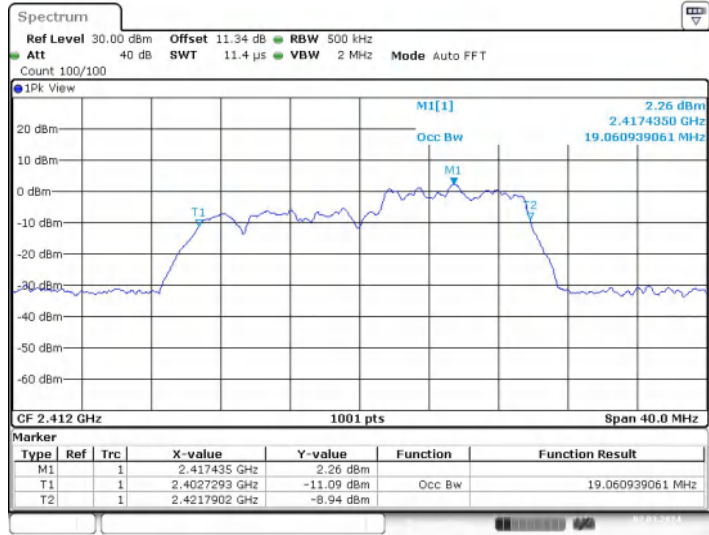
Date: 2.MAR.2024 13:16:21

11AX20MIMO_Ant2_2412_106Tone_RU53



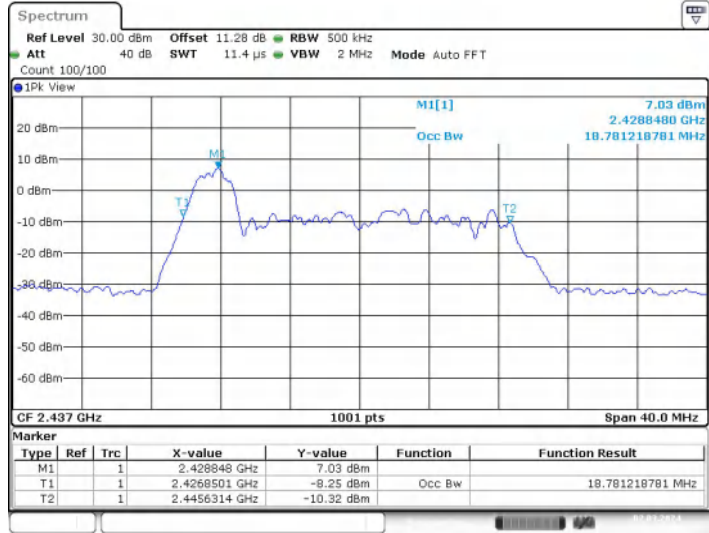
Date: 2.MAR.2024 13:23:58

11AX20MIMO_Ant2_2412_106Tone_RU54

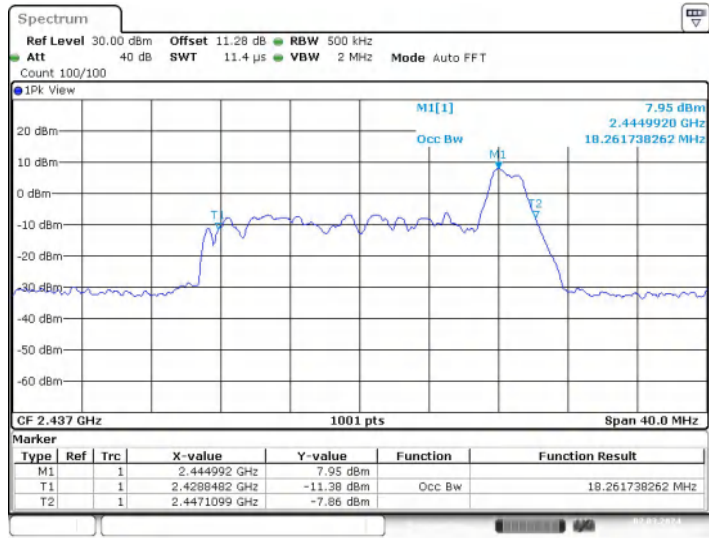


Date: 2.MAR.2024 14:48:49

11AX20MIMO_Ant1_2437_26Tone_RU0



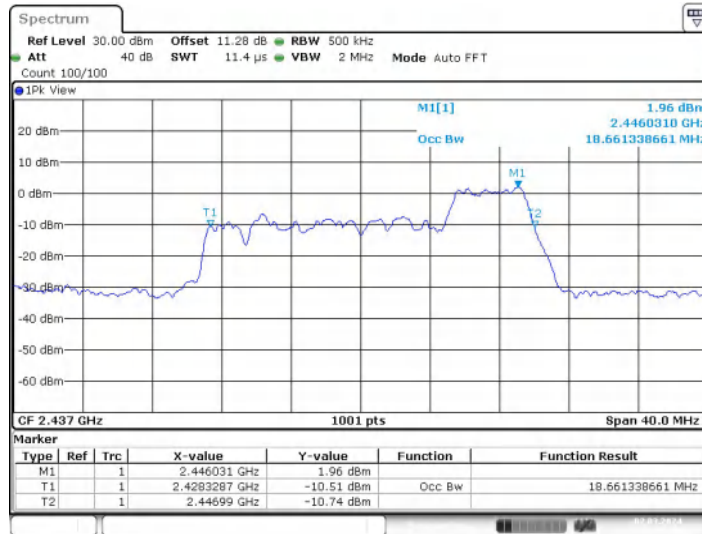
11AX20MIMO_Ant1_2437_26Tone_RU8



11AX20MIMO_Ant1_2437_52Tone_RU37

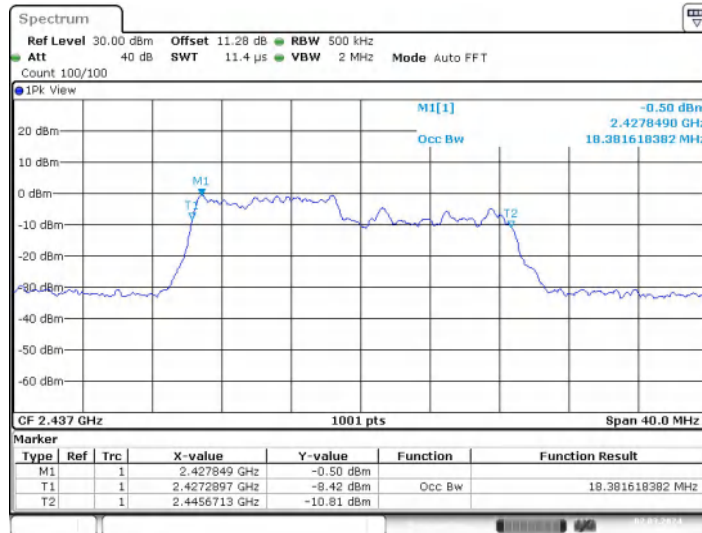


11AX20MIMO_Ant1_2437_52Tone_RU40



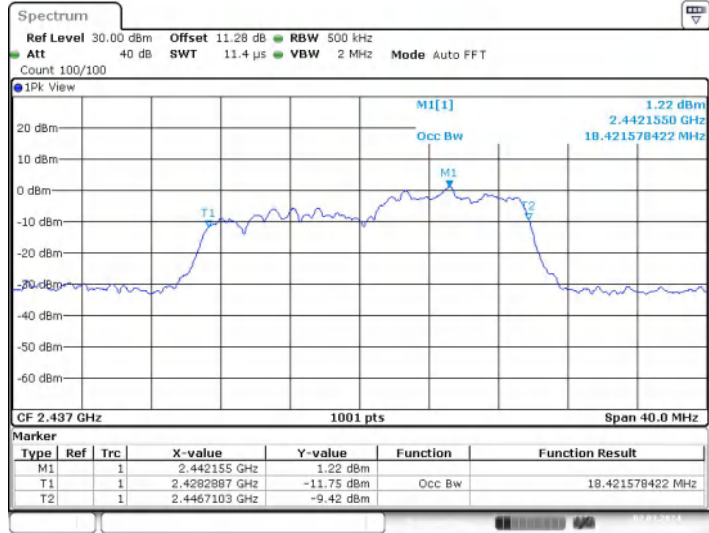
Date: 2.MAR.2024 15:01:07

11AX20MIMO_Ant1_2437_106Tone_RU53



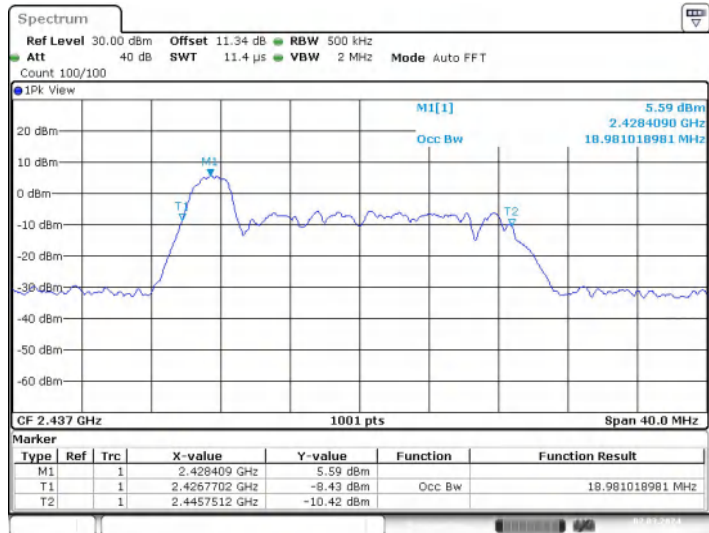
Date: 2.MAR.2024 15:03:36

11AX20MIMO_Ant1_2437_106Tone_RU54



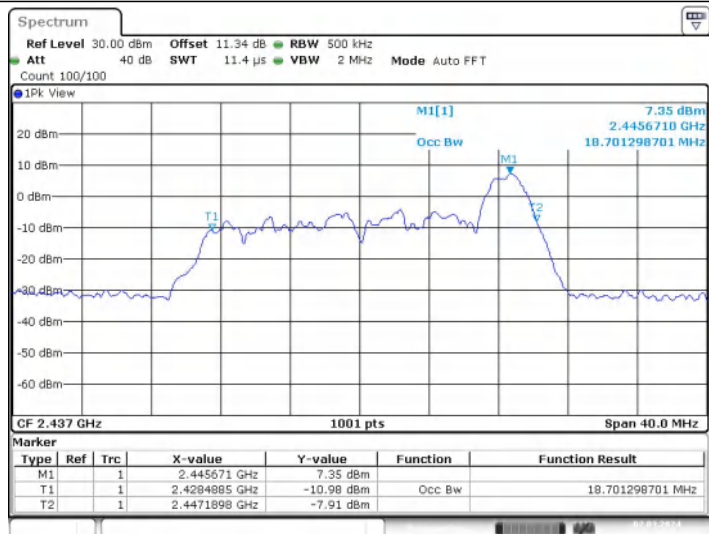
Date: 2.MAR.2024 15:06:13

11AX20MIMO_Ant2_2437_26Tone_RU0



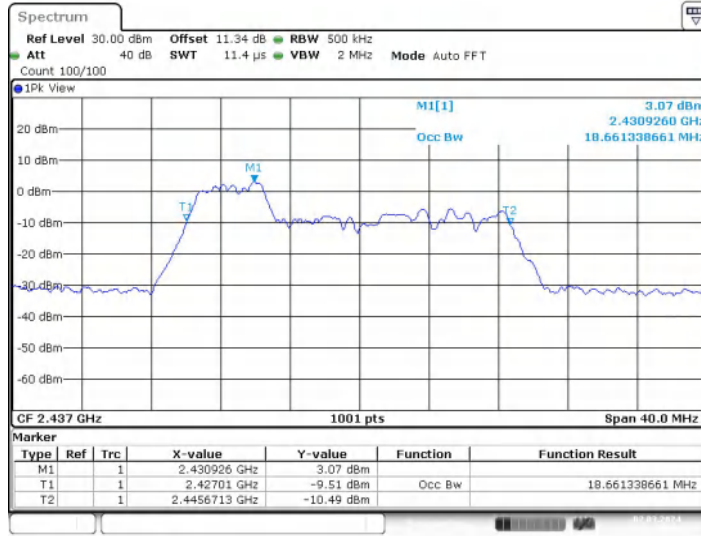
Date: 2.MAR.2024 15:08:49

11AX20MIMO_Ant2_2437_26Tone_RU8



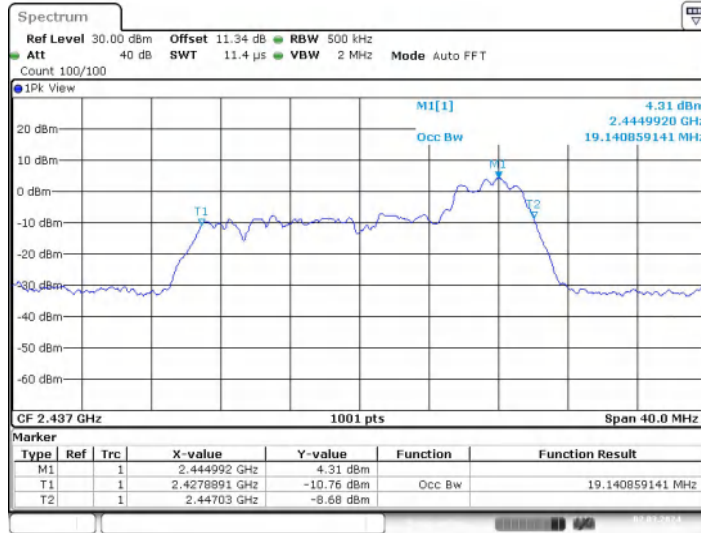
Date: 2.MAR.2024 15:11:22

11AX20MIMO_Ant2_2437_52Tone_RU37



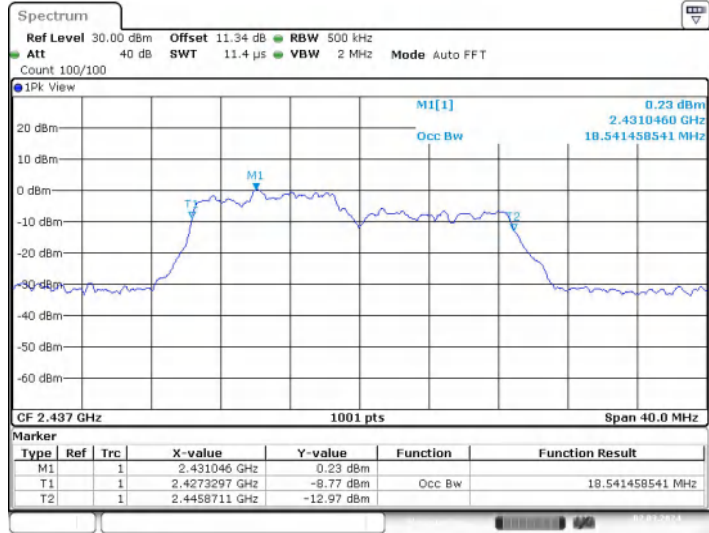
Date: 2.MAR.2024 15:14:52

11AX20MIMO_Ant2_2437_52Tone_RU40



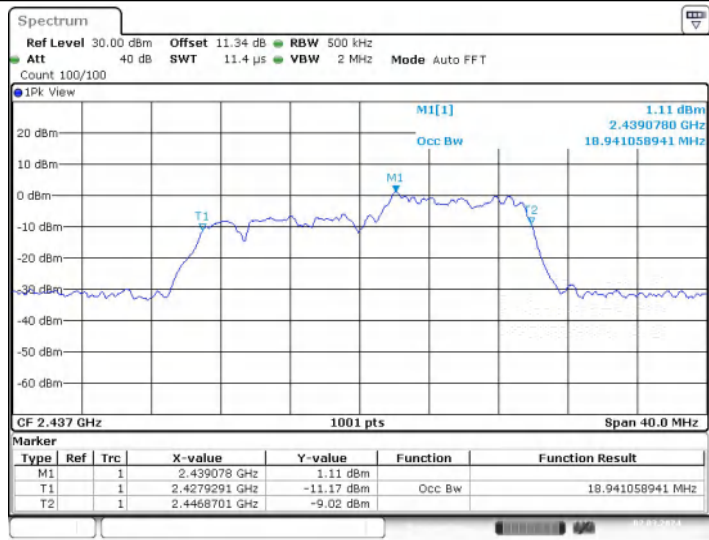
Date: 2.MAR.2024 15:17:10

11AX20MIMO_Ant2_2437_106Tone_RU53



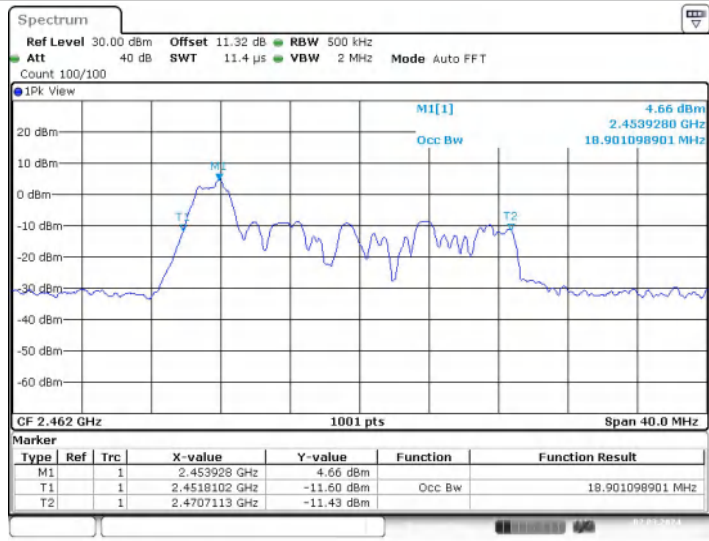
Date: 2.MAR.2024 15:21:03

11AX20MIMO_Ant2_2437_106Tone_RU54



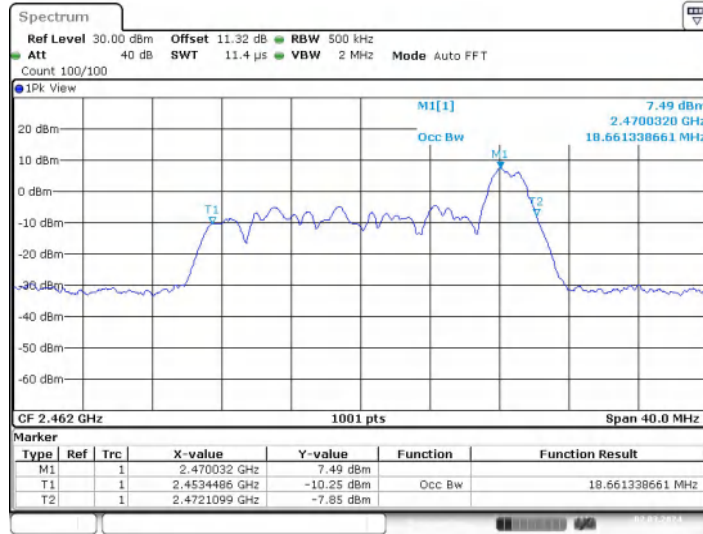
Date: 2.MAR.2024 15:23:23

11AX20MIMO_Ant1_2462_26Tone_RU0

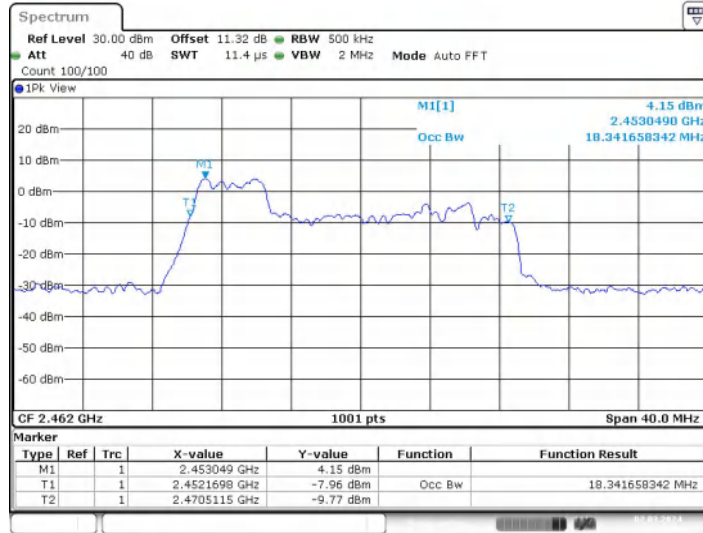


Date: 2.MAR.2024 15:25:59

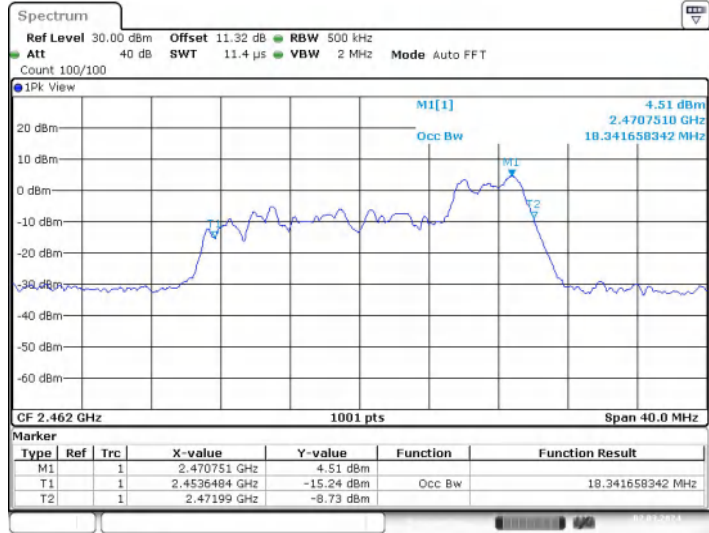
11AX20MIMO_Ant1_2462_26Tone_RU8



11AX20MIMO_Ant1_2462_52Tone_RU37

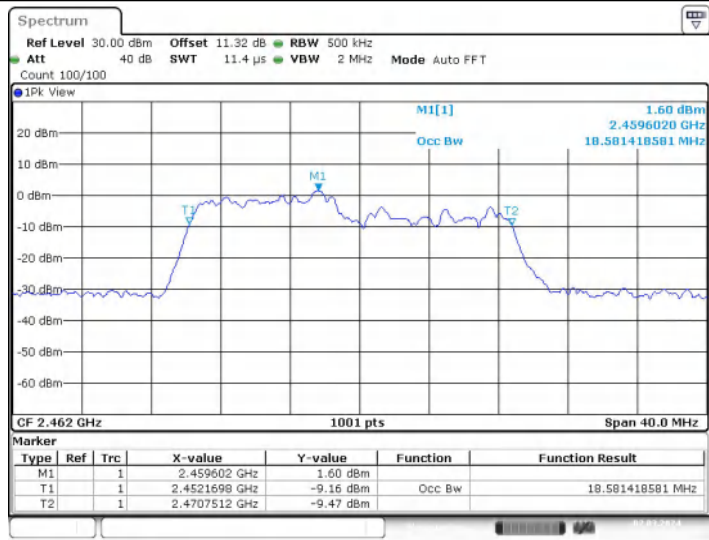


11AX20MIMO_Ant1_2462_52Tone_RU40



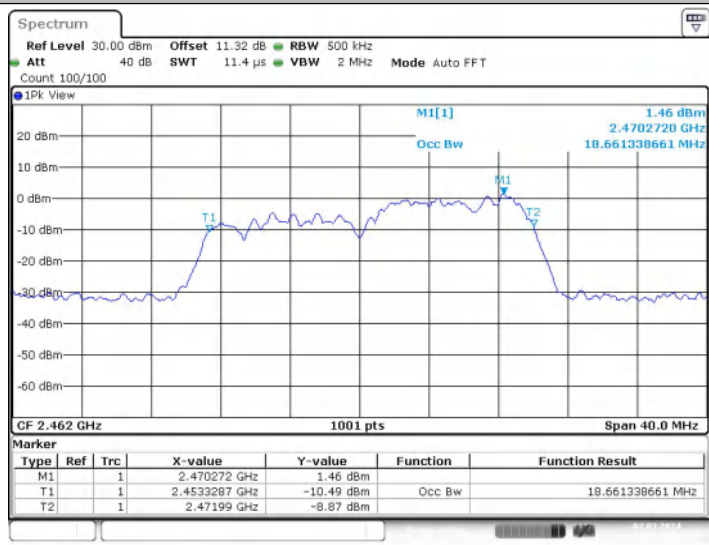
Date: 2.MAR.2024 15:41:42

11AX20MIMO_Ant1_2462_106Tone_RU53



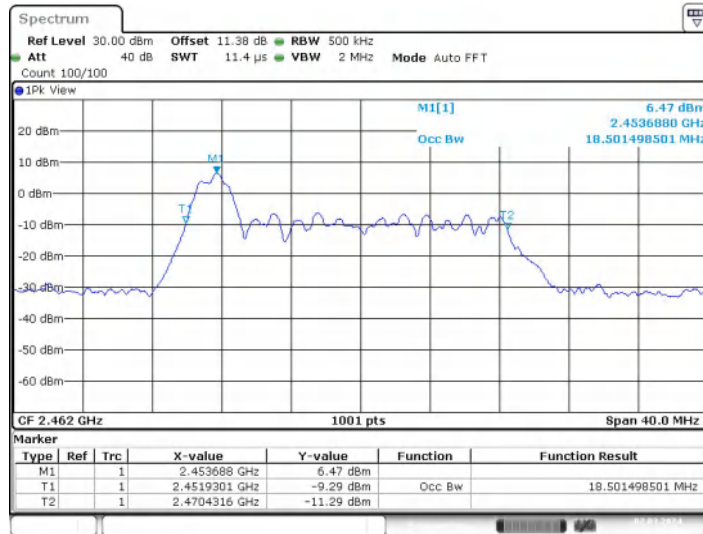
Date: 2.MAR.2024 15:44:12

11AX20MIMO_Ant1_2462_106Tone_RU54



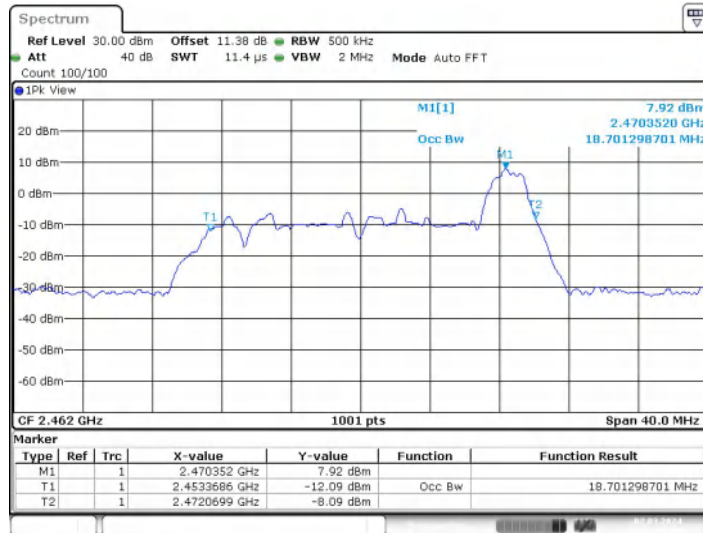
Date: 2.MAR.2024 15:50:01

11AX20MIMO_Ant2_2462_26Tone_RU0



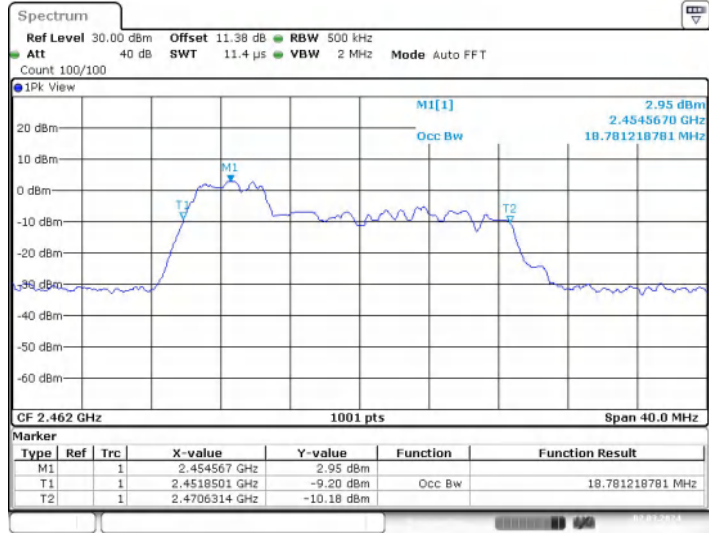
Date: 2.MAR.2024 15:52:59

11AX20MIMO_Ant2_2462_26Tone_RU8



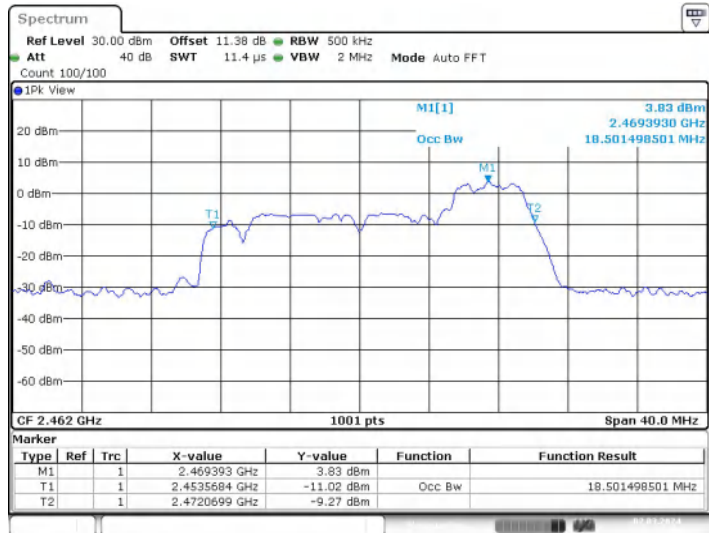
Date: 2.MAR.2024 15:55:40

11AX20MIMO_Ant2_2462_52Tone_RU37



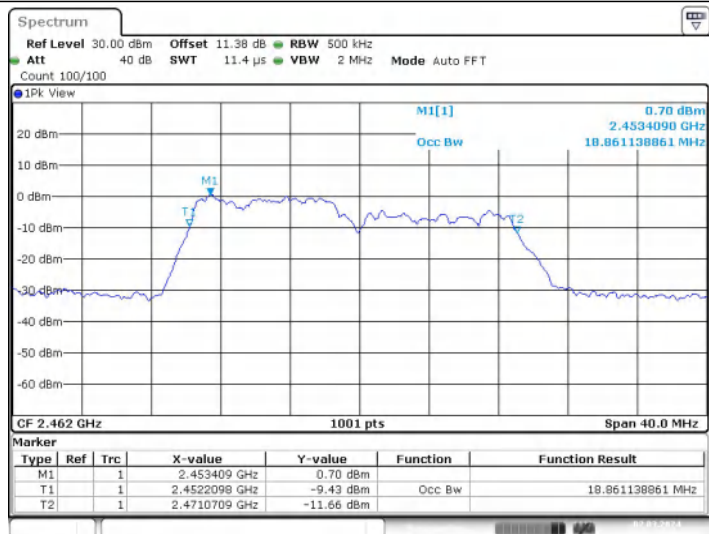
Date: 2.MAR.2024 15:59:39

11AX20MIMO_Ant2_2462_52Tone_RU40



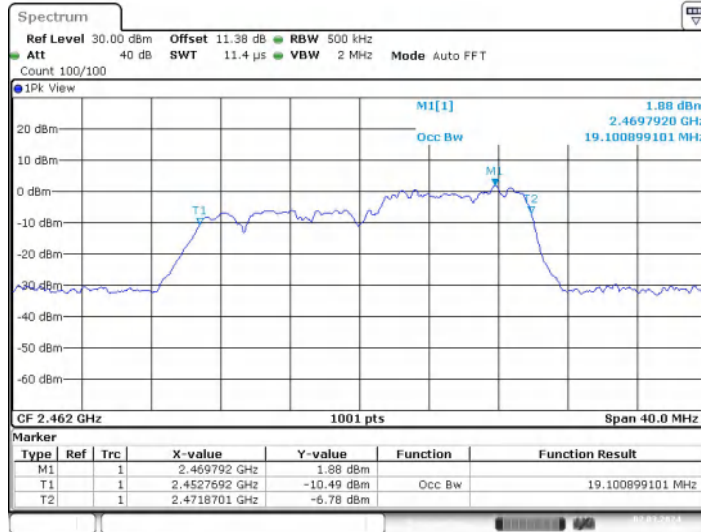
Date: 2.MAR.2024 16:07:46

11AX20MIMO_Ant2_2462_106Tone_RU53



Date: 2.MAR.2024 16:10:53

11AX20MIMO_Ant2_2462_106Tone_RU54



Date: 2.MAR.2024 16:13:38

Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm]	Limit[dBm]	Verdict
11AX20MIMO	Ant1	2412	26Tone	RU0	12.02	≤30.00	PASS
				RU8	11.43	≤30.00	PASS
			52Tone	RU37	9.28	≤30.00	PASS
				RU40	10.56	≤30.00	PASS
			106Tone	RU53	12.02	≤30.00	PASS
				RU54	12.48	≤30.00	PASS
	Ant2	2412	26Tone	RU0	10.56	≤30.00	PASS
				RU8	11.09	≤30.00	PASS
			52Tone	RU37	12.09	≤30.00	PASS
				RU40	11.39	≤30.00	PASS
			106Tone	RU53	11.98	≤30.00	PASS
				RU54	12.49	≤30.00	PASS
	total	2412	26Tone	RU0	13.67	≤30.00	PASS
				RU8	14.27	≤30.00	PASS
			52Tone	RU37	13.92	≤30.00	PASS
				RU40	14.01	≤30.00	PASS
			106Tone	RU53	15.01	≤30.00	PASS
				RU54	15.50	≤30.00	PASS
	Ant1	2437	26Tone	RU0	10.69	≤30.00	PASS
				RU8	10.90	≤30.00	PASS
			52Tone	RU37	11.29	≤30.00	PASS
				RU40	10.29	≤30.00	PASS
			106Tone	RU53	11.38	≤30.00	PASS
				RU54	11.25	≤30.00	PASS
	Ant2	2437	26Tone	RU0	10.80	≤30.00	PASS
				RU8	11.29	≤30.00	PASS
			52Tone	RU37	11.74	≤30.00	PASS
				RU40	11.92	≤30.00	PASS
106Tone			RU53	11.42	≤30.00	PASS	
			RU54	11.57	≤30.00	PASS	
total	2437	26Tone	RU0	13.76	≤30.00	PASS	
			RU8	14.11	≤30.00	PASS	
		52Tone	RU37	14.53	≤30.00	PASS	
			RU40	14.19	≤30.00	PASS	
		106Tone	RU53	14.41	≤30.00	PASS	
			RU54	14.42	≤30.00	PASS	
Ant1	2462	26Tone	RU0	8.99	≤30.00	PASS	

				RU8	11.21	≤30.00	PASS		
			52Tone	RU37	12.31	≤30.00	PASS		
				RU40	12.40	≤30.00	PASS		
			106Tone	RU53	12.11	≤30.00	PASS		
				RU54	12.16	≤30.00	PASS		
	Ant2	2462	26Tone	RU0	9.96	≤30.00	PASS		
						RU8	11.29	≤30.00	PASS
					52Tone	RU37	12.40	≤30.00	PASS
						RU40	11.69	≤30.00	PASS
					106Tone	RU53	12.47	≤30.00	PASS
						RU54	12.70	≤30.00	PASS
	total	2462	26Tone	RU0	12.51	≤30.00	PASS		
						RU8	14.26	≤30.00	PASS
					52Tone	RU37	15.37	≤30.00	PASS
						RU40	15.07	≤30.00	PASS
					106Tone	RU53	15.30	≤30.00	PASS
						RU54	15.45	≤30.00	PASS

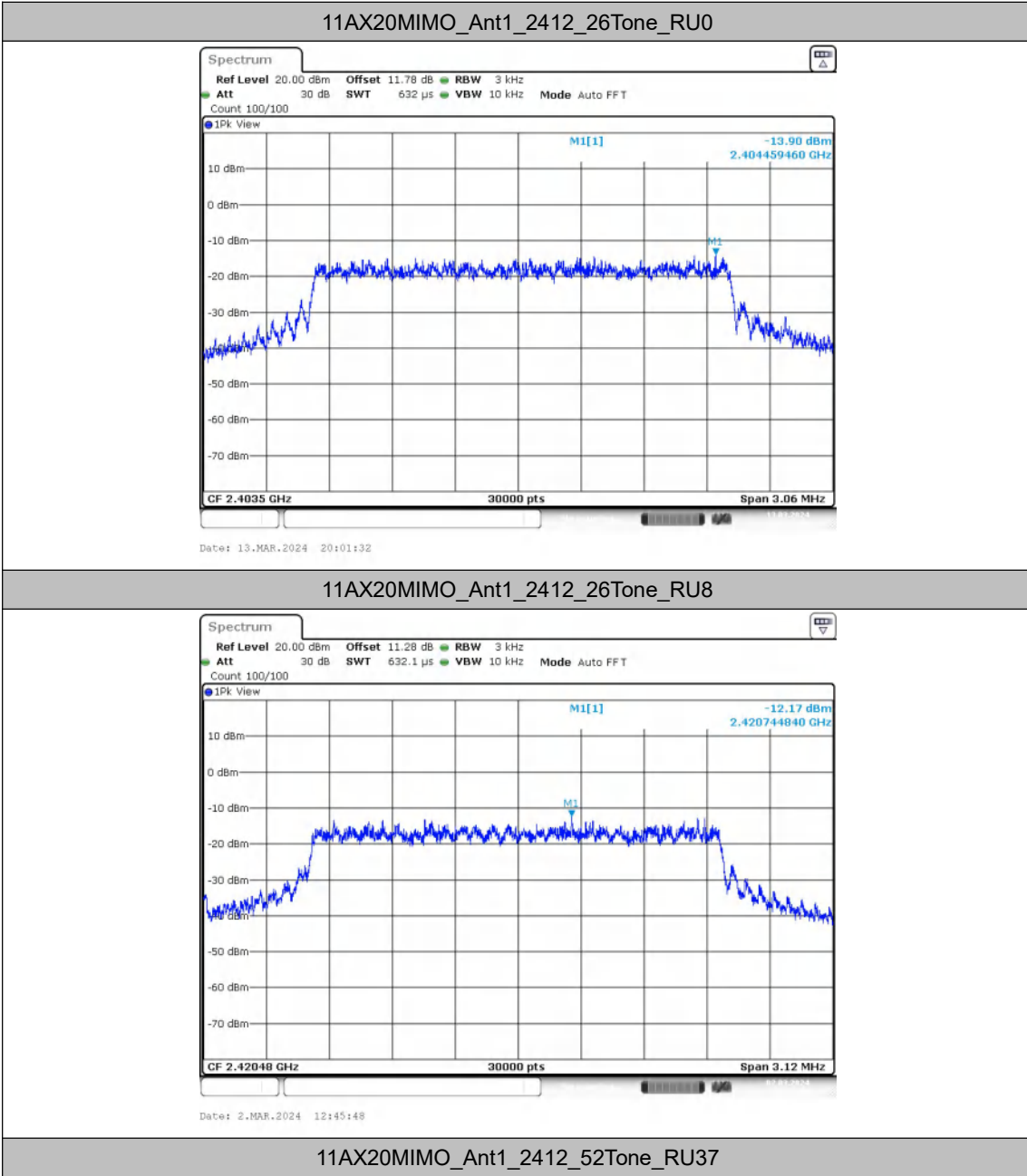
Appendix D: Maximum power spectral density

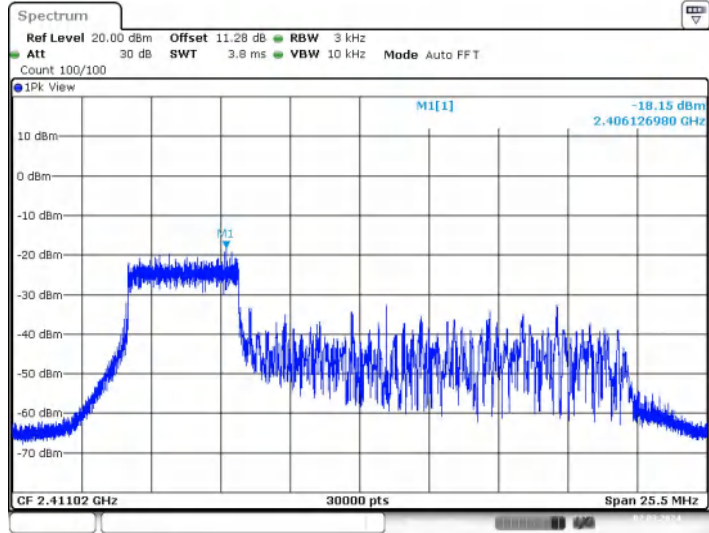
Test Result

TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11AX20MIMO	Ant1	2412	26Tone	RU0	-13.90	≤8.00	PASS
				RU8	-12.17	≤8.00	PASS
			52Tone	RU37	-18.15	≤8.00	PASS
				RU40	-16.24	≤8.00	PASS
			106Tone	RU53	-19.88	≤8.00	PASS
				RU54	-18.60	≤8.00	PASS
	Ant2	2412	26Tone	RU0	-12.91	≤8.00	PASS
				RU8	-12.30	≤8.00	PASS
			52Tone	RU37	-16.19	≤8.00	PASS
				RU40	-15.64	≤8.00	PASS
			106Tone	RU53	-19.62	≤8.00	PASS
				RU54	-19.25	≤8.00	PASS
	total	2412	26Tone	RU0	-10.40	≤8.00	PASS
				RU8	-9.22	≤8.00	PASS
			52Tone	RU37	-14.05	≤8.00	PASS
				RU40	-12.92	≤8.00	PASS
			106Tone	RU53	-16.74	≤8.00	PASS
				RU54	-15.90	≤8.00	PASS
	Ant1	2437	26Tone	RU0	-12.79	≤8.00	PASS
				RU8	-12.36	≤8.00	PASS
			52Tone	RU37	-17.81	≤8.00	PASS
				RU40	-17.16	≤8.00	PASS
			106Tone	RU53	-20.50	≤8.00	PASS
				RU54	-20.09	≤8.00	PASS
Ant2	2437	26Tone	RU0	-13.89	≤8.00	PASS	
			RU8	-12.58	≤8.00	PASS	
		52Tone	RU37	-16.94	≤8.00	PASS	
			RU40	-16.80	≤8.00	PASS	
		106Tone	RU53	-19.76	≤8.00	PASS	
			RU54	-20.48	≤8.00	PASS	
total	2437	26Tone	RU0	-10.29	≤8.00	PASS	
			RU8	-9.46	≤8.00	PASS	
		52Tone	RU37	-14.34	≤8.00	PASS	
			RU40	-13.97	≤8.00	PASS	
		106Tone	RU53	-17.10	≤8.00	PASS	
			RU54	-17.27	≤8.00	PASS	

	Ant1	2462	26Tone	RU0	-14.71	≤8.00	PASS
				RU8	-12.76	≤8.00	PASS
			52Tone	RU37	-15.61	≤8.00	PASS
				RU40	-16.03	≤8.00	PASS
			106Tone e	RU53	-19.82	≤8.00	PASS
				RU54	-20.36	≤8.00	PASS
	Ant2	2462	26Tone	RU0	-13.27	≤8.00	PASS
				RU8	-12.08	≤8.00	PASS
			52Tone	RU37	-16.20	≤8.00	PASS
				RU40	-15.32	≤8.00	PASS
			106Tone e	RU53	-19.66	≤8.00	PASS
				RU54	-17.67	≤8.00	PASS
	total	2462	26Tone	RU0	-10.92	≤8.00	PASS
				RU8	-9.40	≤8.00	PASS
			52Tone	RU37	-12.88	≤8.00	PASS
				RU40	-12.65	≤8.00	PASS
			106Tone e	RU53	-16.73	≤8.00	PASS
				RU54	-15.80	≤8.00	PASS

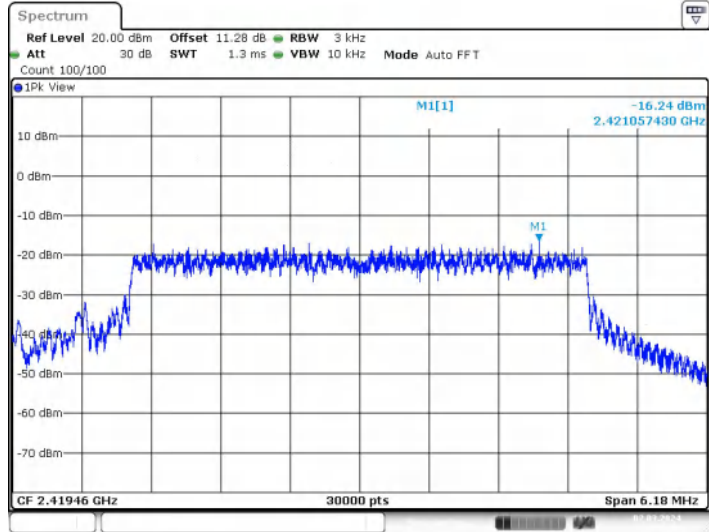
Test Graphs





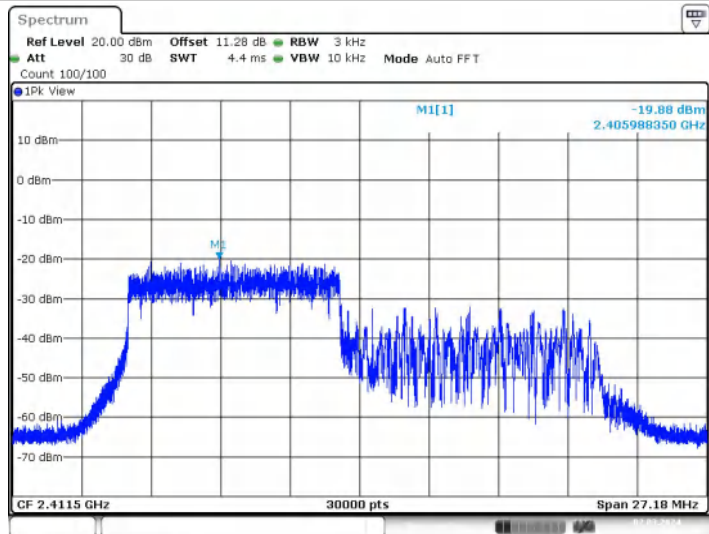
Date: 2.MAR.2024 12:48:26

11AX20MIMO_Ant1_2412_52Tone_RU40



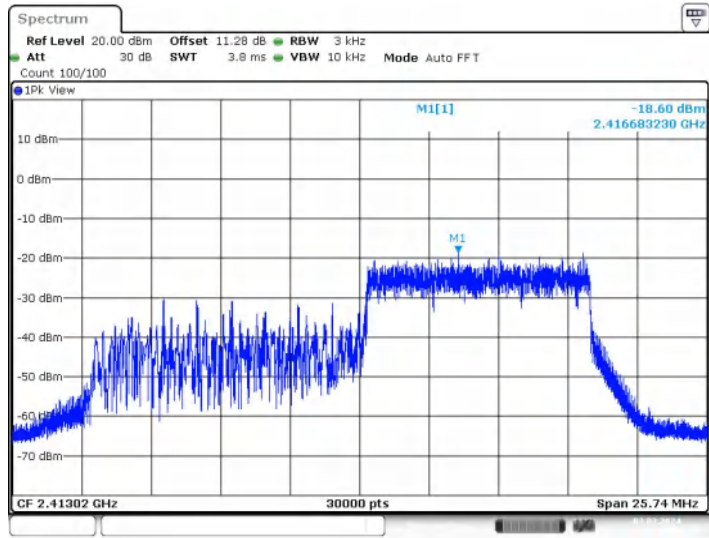
Date: 2.MAR.2024 12:55:56

11AX20MIMO_Ant1_2412_106Tone_RU53



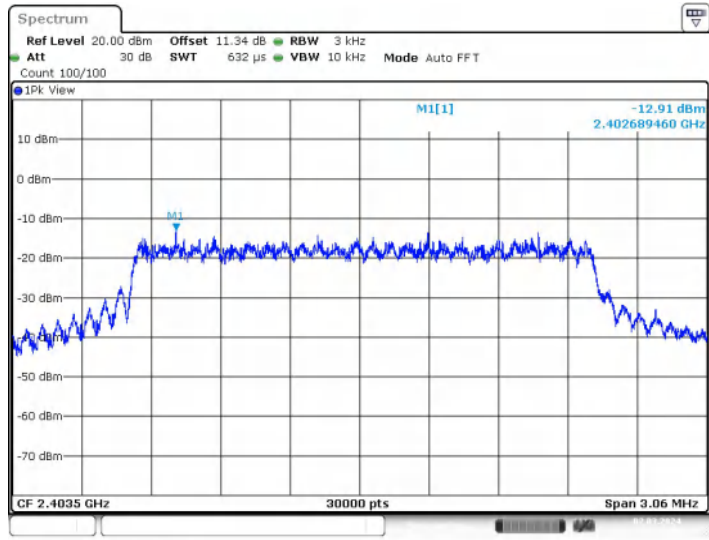
Date: 2.MAR.2024 13:02:27

11AX20MIMO_Ant1_2412_106Tone_RU54



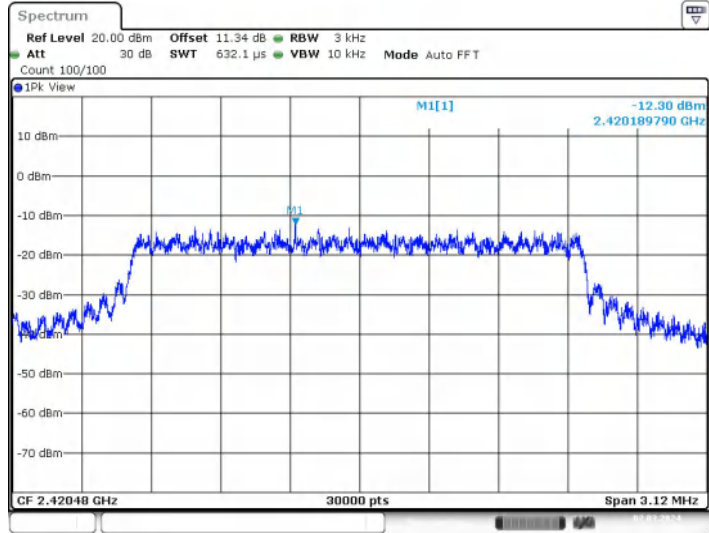
Date: 2.MAR.2024 13:04:54

11AX20MIMO_Ant2_2412_26Tone_RU0



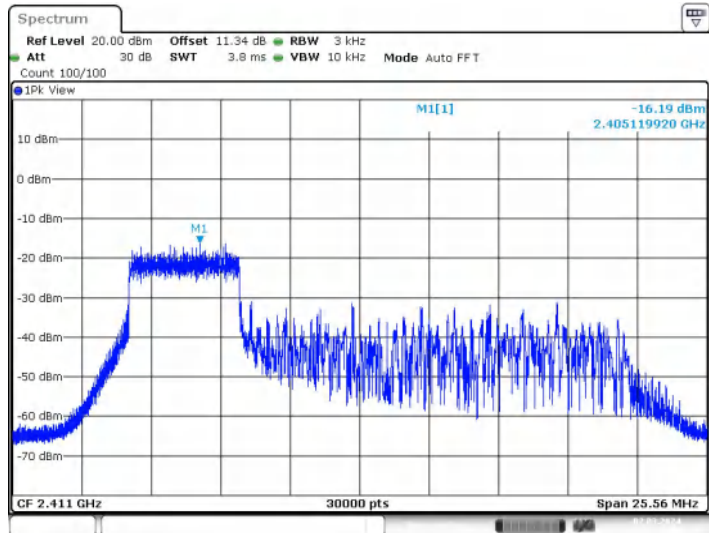
Date: 2.MAR.2024 13:07:32

11AX20MIMO_Ant2_2412_26Tone_RU8



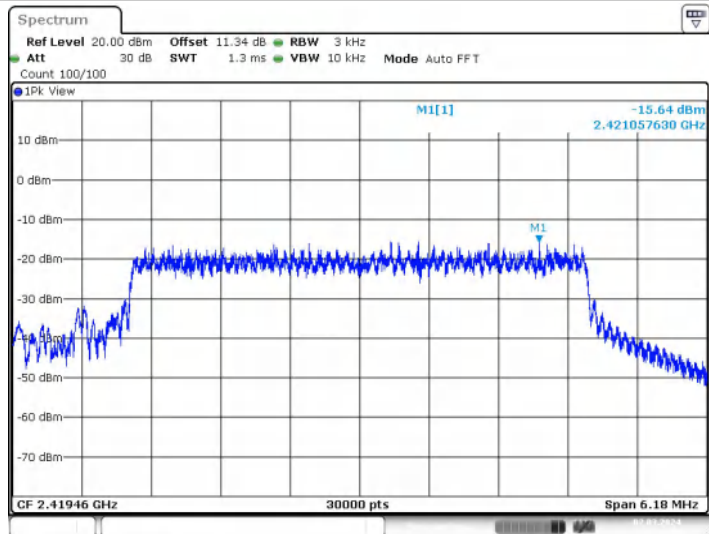
Date: 2.MAR.2024 13:10:48

11AX20MIMO_Ant2_2412_52Tone_RU37



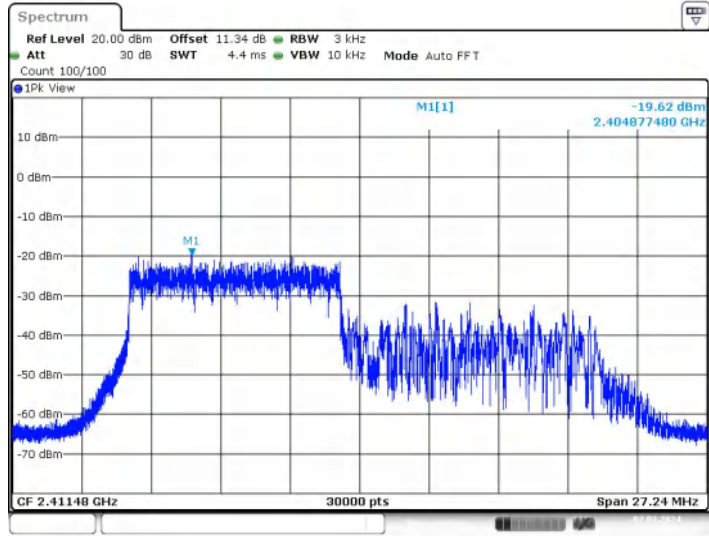
Date: 2.MAR.2024 13:13:40

11AX20MIMO_Ant2_2412_52Tone_RU40



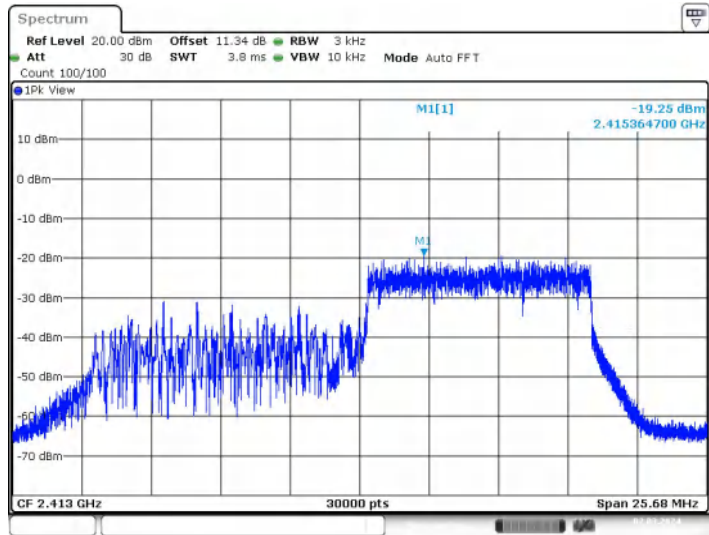
Date: 2.MAR.2024 13:16:56

11AX20MIMO_Ant2_2412_106Tone_RU53



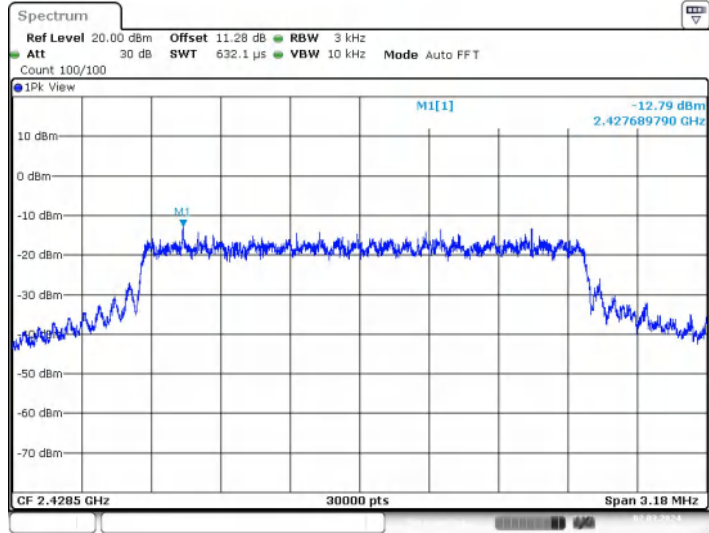
Date: 2.MAR.2024 13:25:01

11AX20MIMO_Ant2_2412_106Tone_RU54



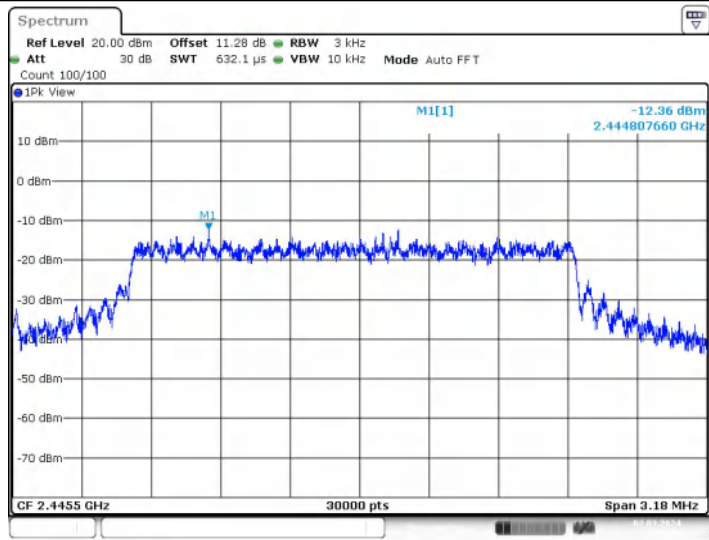
Date: 2.MAR.2024 14:49:21

11AX20MIMO_Ant1_2437_26Tone_RU0



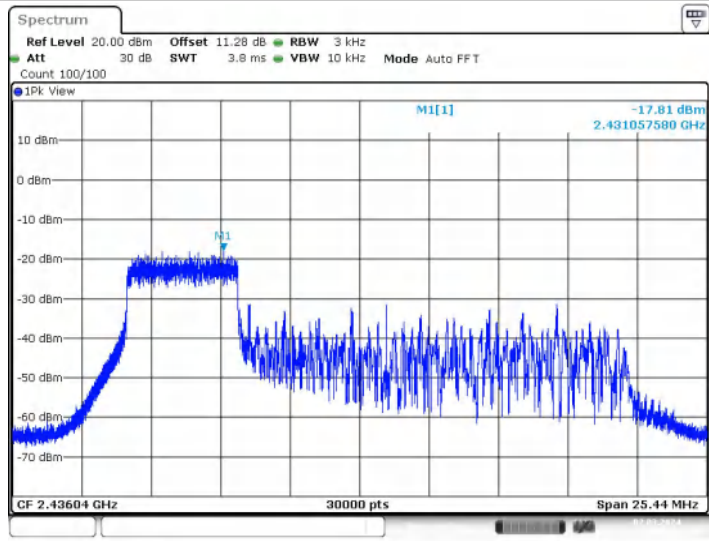
Date: 2.MAR.2024 14:52:42

11AX20MIMO_Ant1_2437_26Tone_RU8



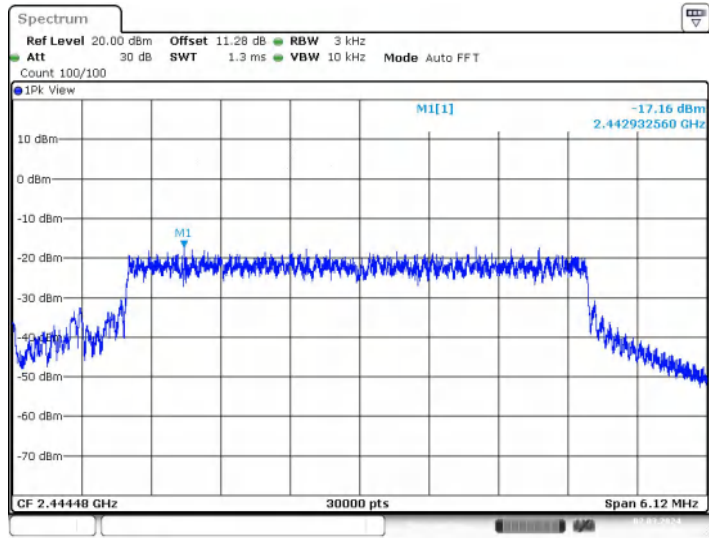
Date: 2.MAR.2024 14:55:26

11AX20MIMO_Ant1_2437_52Tone_RU37



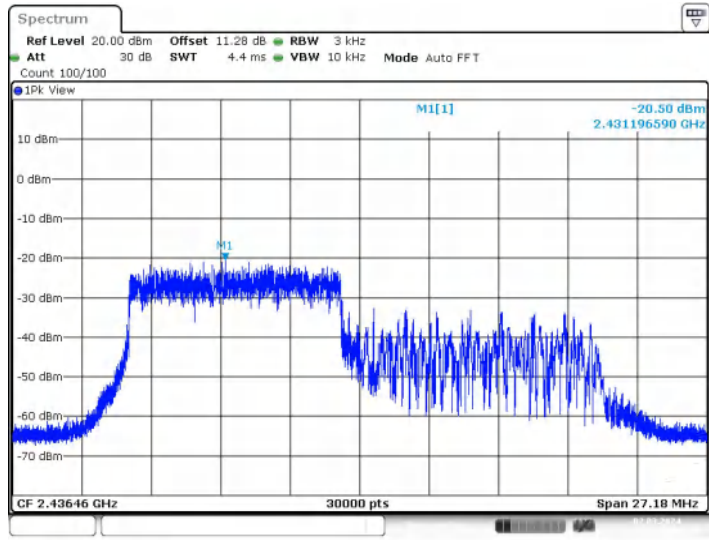
Date: 2.MAR.2024 14:59:21

11AX20MIMO_Ant1_2437_52Tone_RU40



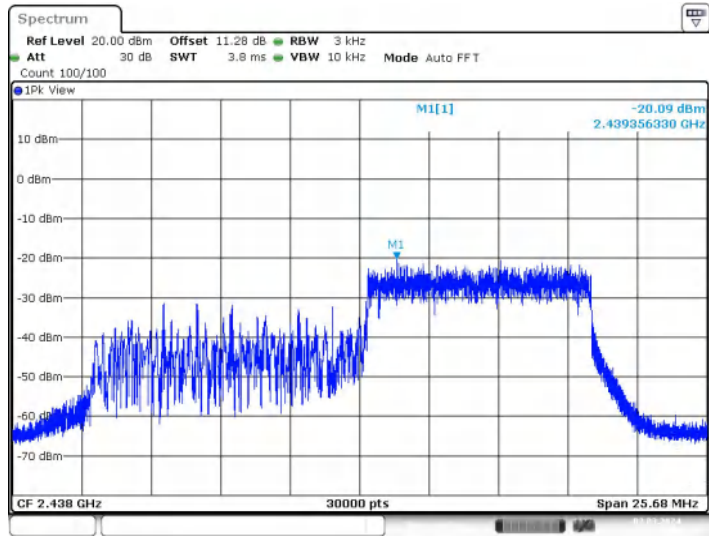
Date: 2.MAR.2024 15:01:36

11AX20MIMO_Ant1_2437_106Tone_RU53



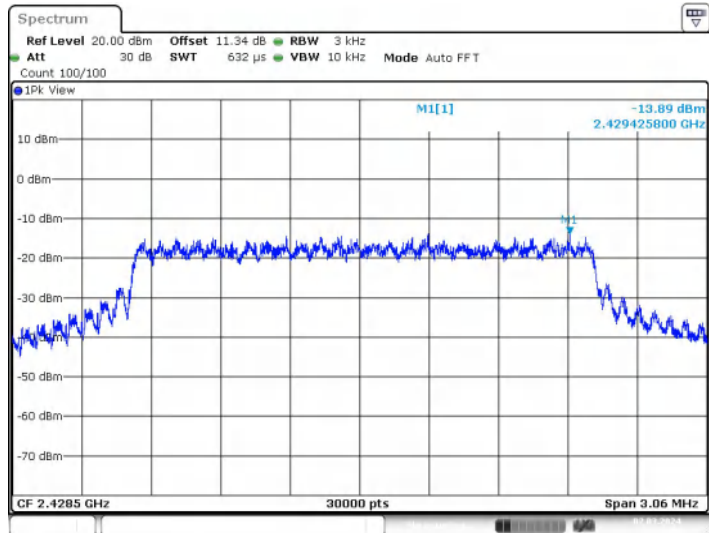
Date: 2.MAR.2024 15:04:10

11AX20MIMO_Ant1_2437_106Tone_RU54



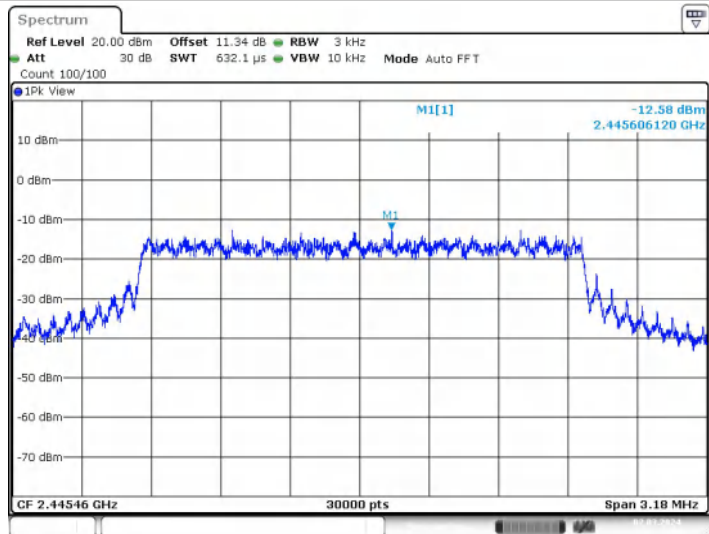
Date: 2.MAR.2024 15:06:45

11AX20MIMO_Ant2_2437_26Tone_RU0



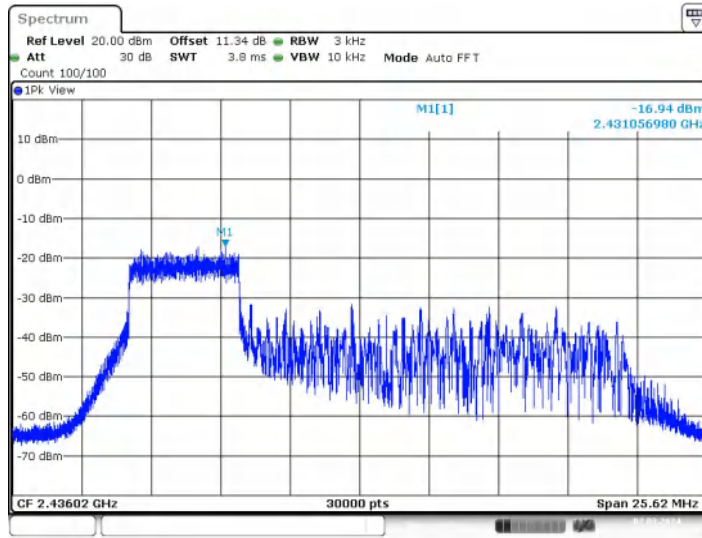
Date: 2.MAR.2024 15:09:21

11AX20MIMO_Ant2_2437_26Tone_RU8



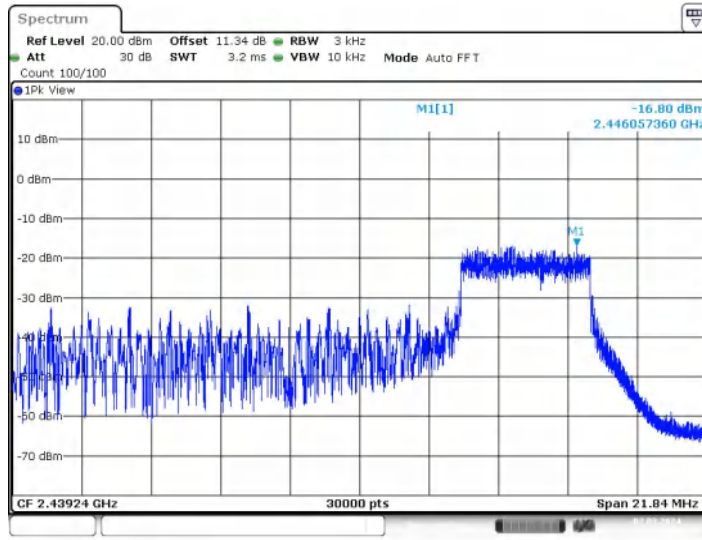
Date: 2.MAR.2024 15:11:57

11AX20MIMO_Ant2_2437_52Tone_RU37



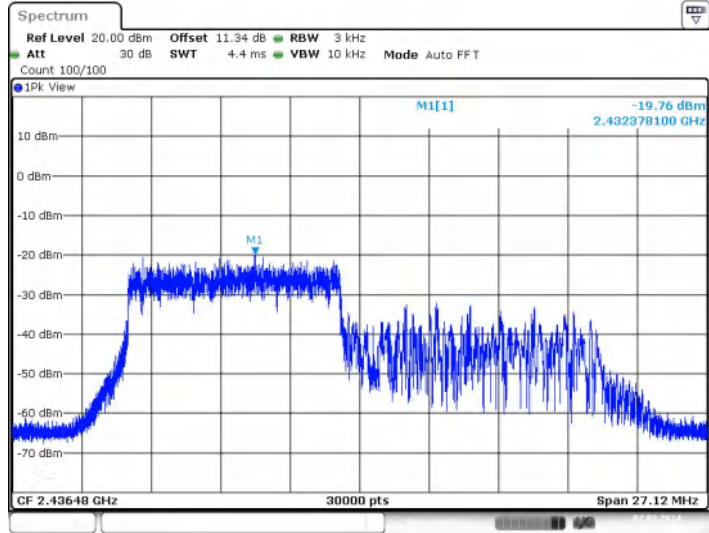
Date: 2.MAR.2024 15:15:21

11AX20MIMO_Ant2_2437_52Tone_RU40



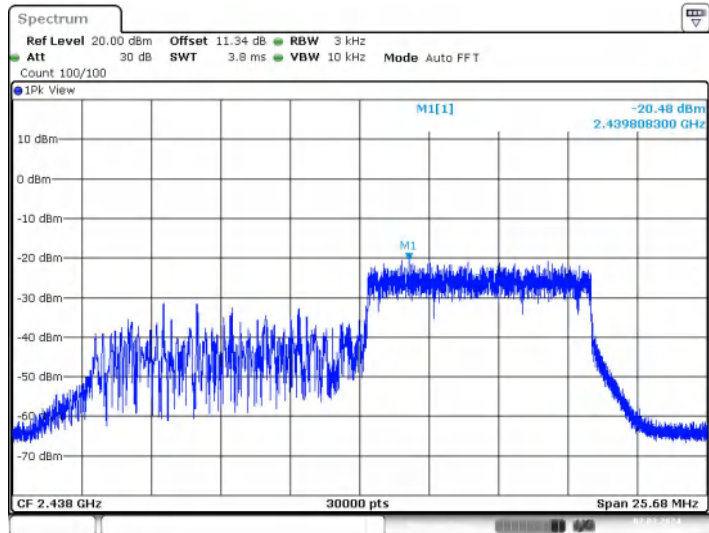
Date: 2.MAR.2024 15:17:48

11AX20MIMO_Ant2_2437_106Tone_RU53



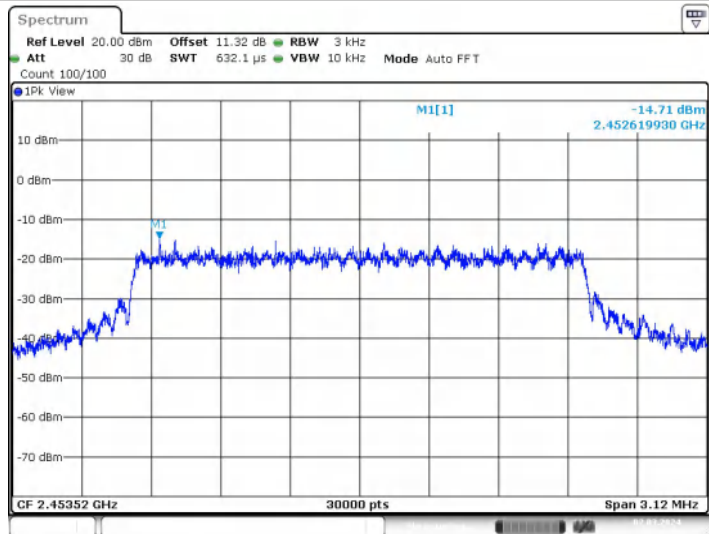
Date: 2.MAR.2024 15:21:34

11AX20MIMO_Ant2_2437_106Tone_RU54



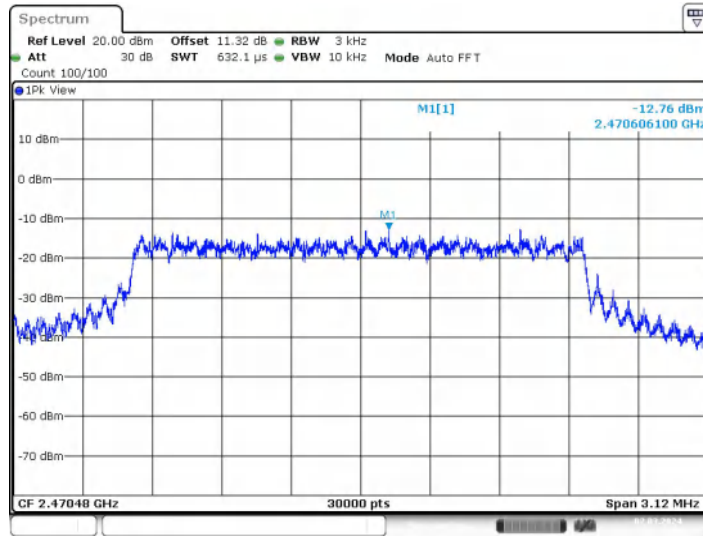
Date: 2.MAR.2024 15:24:06

11AX20MIMO_Ant1_2462_26Tone_RU0



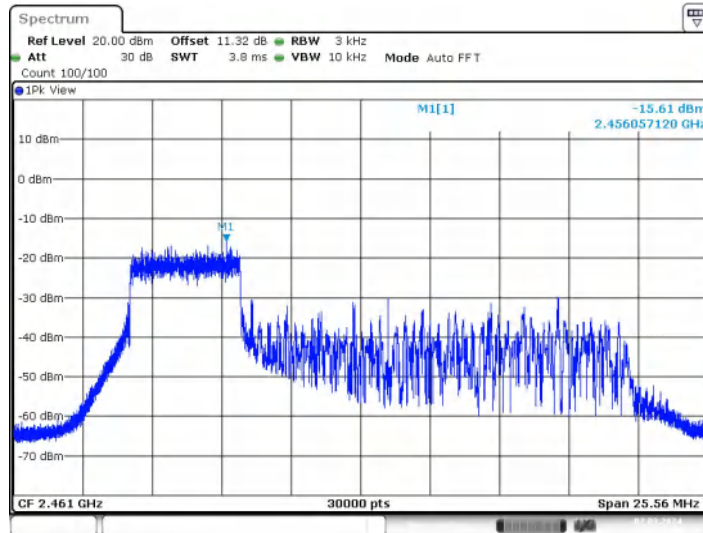
Date: 2.MAR.2024 15:26:32

11AX20MIMO_Ant1_2462_26Tone_RU8



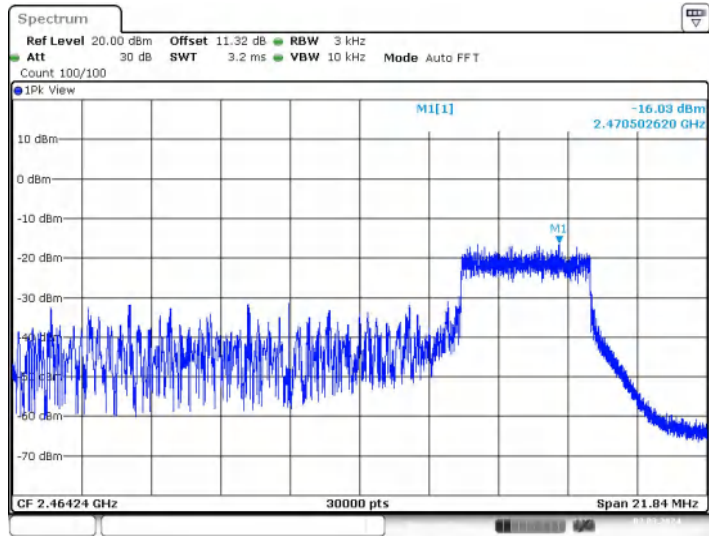
Date: 2.MAR.2024 15:29:06

11AX20MIMO_Ant1_2462_52Tone_RU37



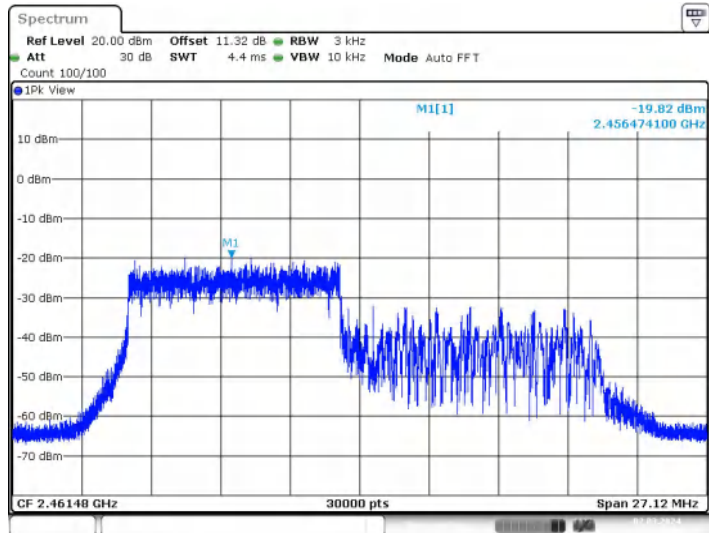
Date: 2.MAR.2024 15:33:49

11AX20MIMO_Ant1_2462_52Tone_RU40



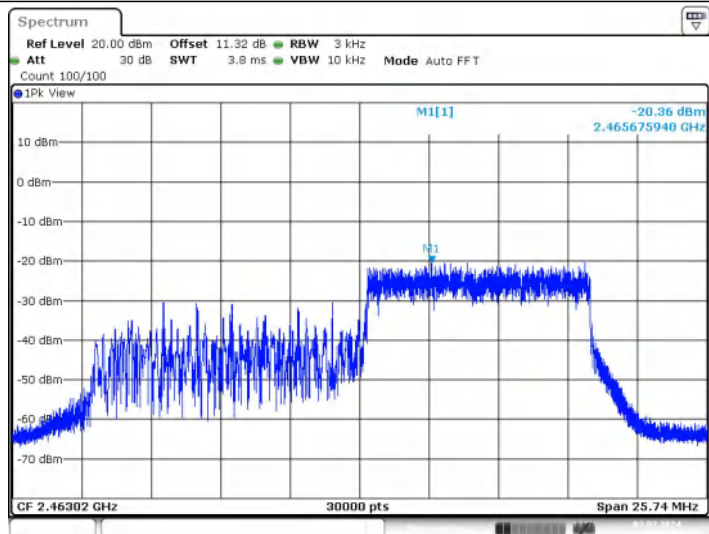
Date: 2.MAR.2024 15:42:13

11AX20MIMO_Ant1_2462_106Tone_RU53



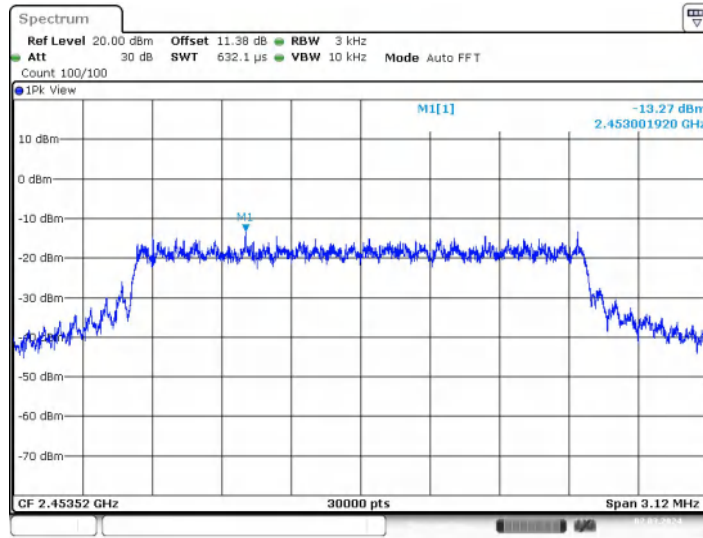
Date: 2.MAR.2024 15:44:41

11AX20MIMO_Ant1_2462_106Tone_RU54



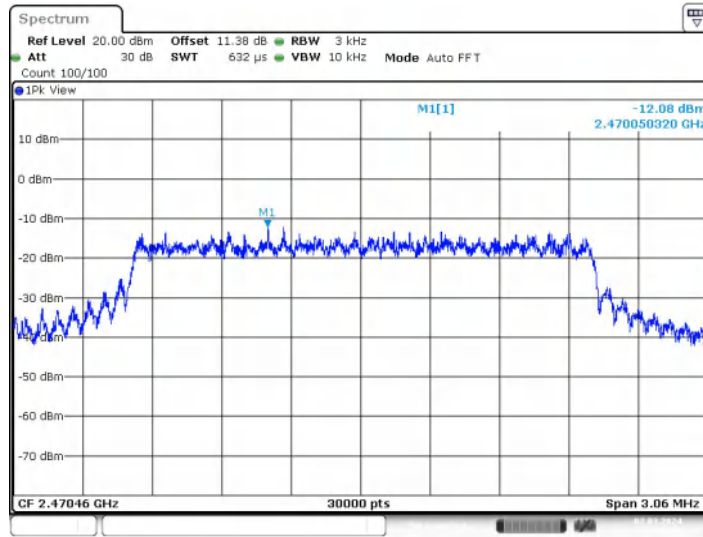
Date: 2.MAR.2024 15:50:48

11AX20MIMO_Ant2_2462_26Tone_RU0



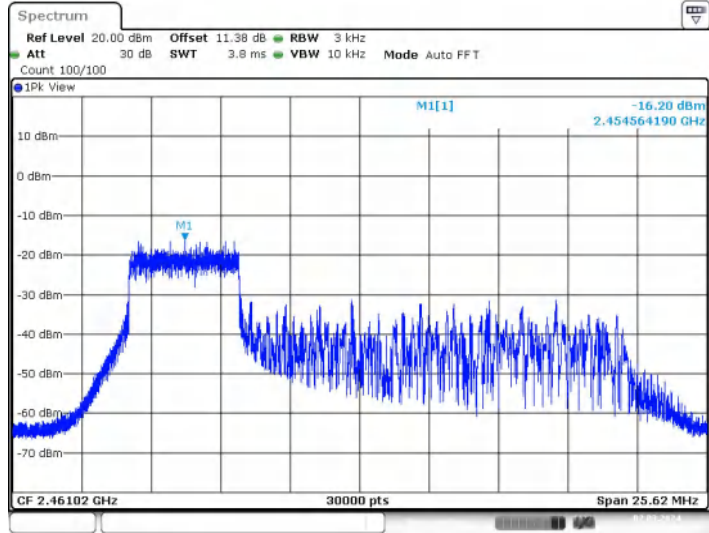
Date: 2.MAR.2024 15:53:35

11AX20MIMO_Ant2_2462_26Tone_RU8

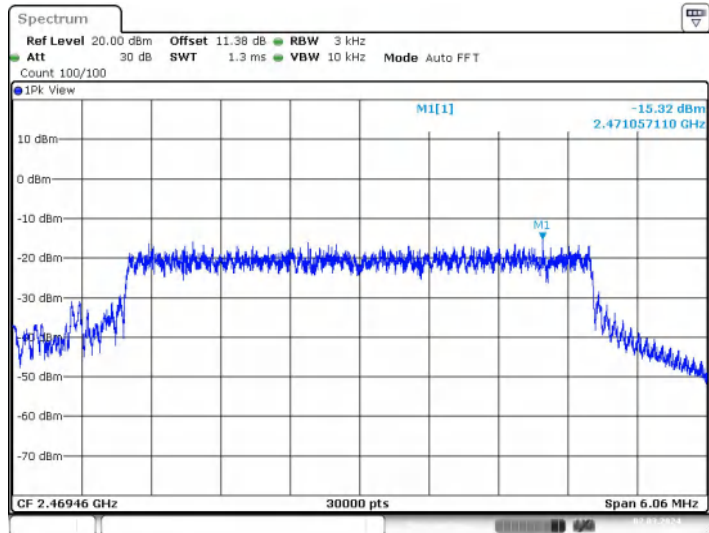


Date: 2.MAR.2024 15:56:32

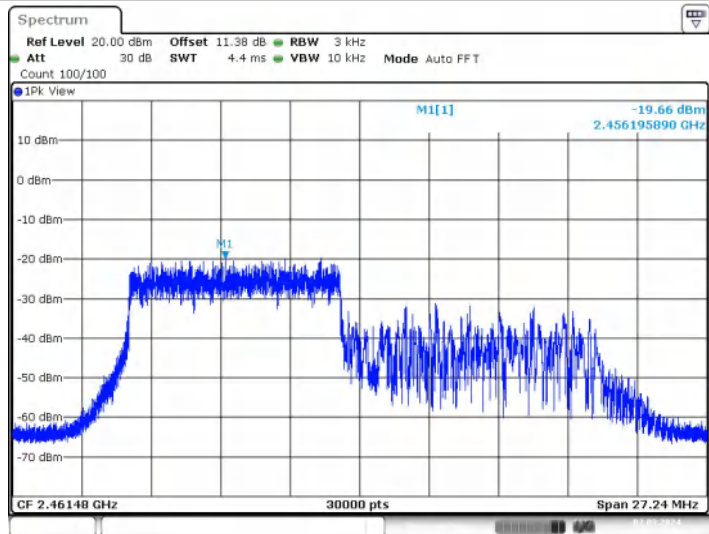
11AX20MIMO_Ant2_2462_52Tone_RU37



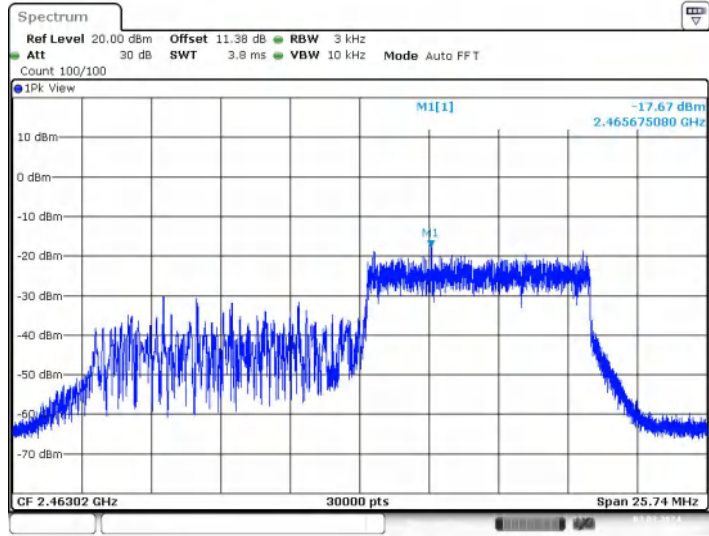
11AX20MIMO_Ant2_2462_52Tone_RU40



11AX20MIMO_Ant2_2462_106Tone_RU53



11AX20MIMO_Ant2_2462_106Tone_RU54



Date: 2.MAR.2024 16:14:11

Appendix E: Band edge measurements

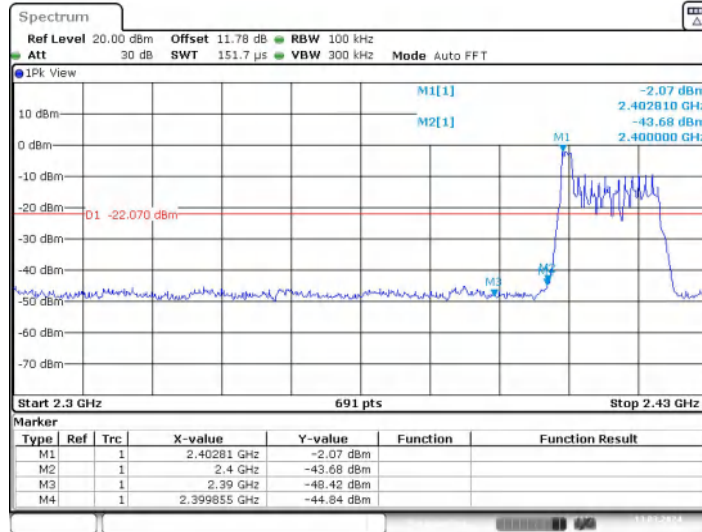
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RuSize	RuIndex	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11AX20MI MO	Ant1	Low	2412	26Tone	RU0	-2.07	-44.84	≤-22.07	PASS
					RU8	-0.85	-45.56	≤-20.85	PASS
				52Tone	RU37	-7.37	-45.78	≤-27.37	PASS
					RU40	-4.96	-44.77	≤-24.96	PASS
				106Tone	RU53	-7.58	-44.37	≤-27.58	PASS
					RU54	-6.70	-44.83	≤-26.7	PASS
	Ant2	Low	2412	26Tone	RU0	-1.92	-45.38	≤-21.92	PASS
					RU8	-0.47	-44.96	≤-20.47	PASS
				52Tone	RU37	-4.62	-45.68	≤-24.62	PASS
					RU40	-3.69	-44.95	≤-23.69	PASS
				106Tone	RU53	-6.92	-45.25	≤-26.92	PASS
					RU54	-6.03	-45.44	≤-26.03	PASS
	Ant1	High	2462	26Tone	RU0	-3.34	-44.3	≤-23.34	PASS
					RU8	-0.54	-44.39	≤-20.54	PASS
				52Tone	RU37	-4.99	-44.77	≤-24.99	PASS
					RU40	-4.26	-45.15	≤-24.26	PASS
				106Tone	RU53	-7.60	-44.31	≤-27.6	PASS
					RU54	-6.99	-44.64	≤-26.99	PASS
Ant2	High	2462	26Tone	RU0	-2.44	-44.45	≤-22.44	PASS	

				e					S
					RU8	-0.81	-44.51	≤ -20.81	PASS
				52Tonne	RU37	-4.29	-44.44	≤ -24.29	PASS
					RU40	-2.97	-44.42	≤ -22.97	PASS
				106Tonne	RU53	-7.07	-44.17	≤ -27.07	PASS
					RU54	-6.33	-44.65	≤ -26.33	PASS

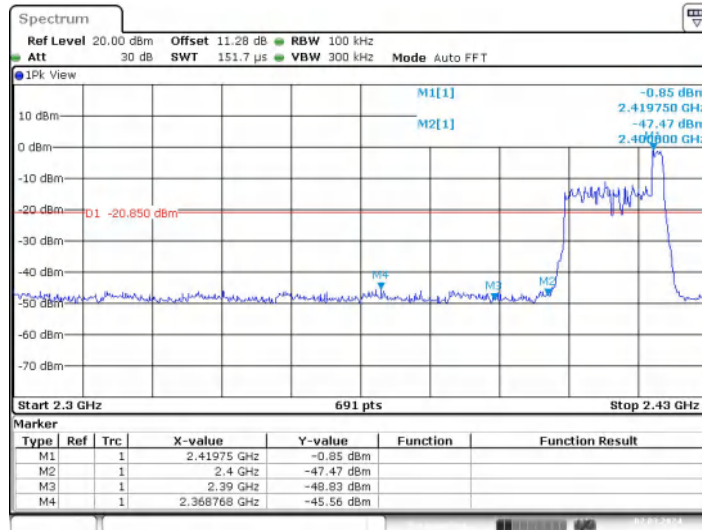
Test Graphs

11AX20MIMO_Ant1_Low_2412_26Tone_RU0



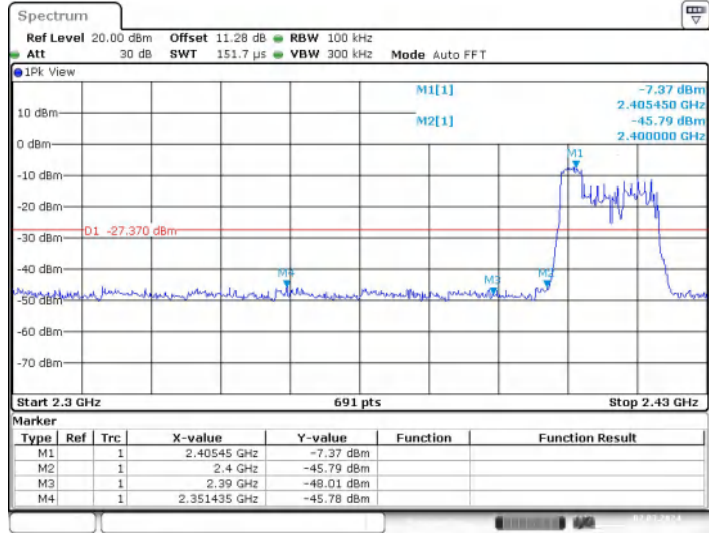
Date: 13.MAR.2024 20:01:42

11AX20MIMO_Ant1_Low_2412_26Tone_RU8



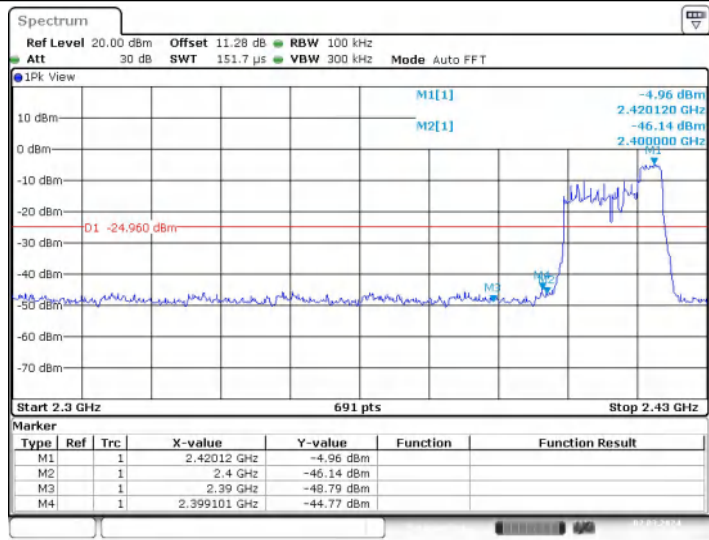
Date: 2.MAR.2024 12:45:58

11AX20MIMO_Ant1_Low_2412_52Tone_RU37



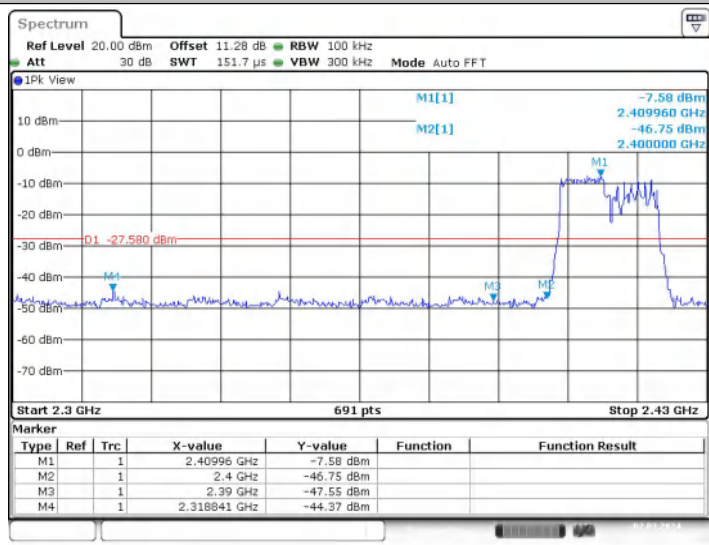
Date: 2.MAR.2024 12:49:36

11AX20MIMO_Ant1_Low_2412_52Tone_RU40



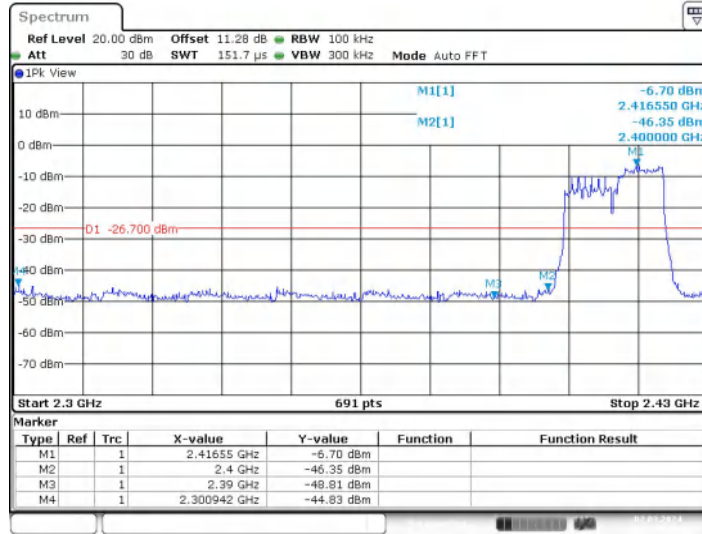
Date: 2.MAR.2024 12:56:06

11AX20MIMO_Ant1_Low_2412_106Tone_RU53



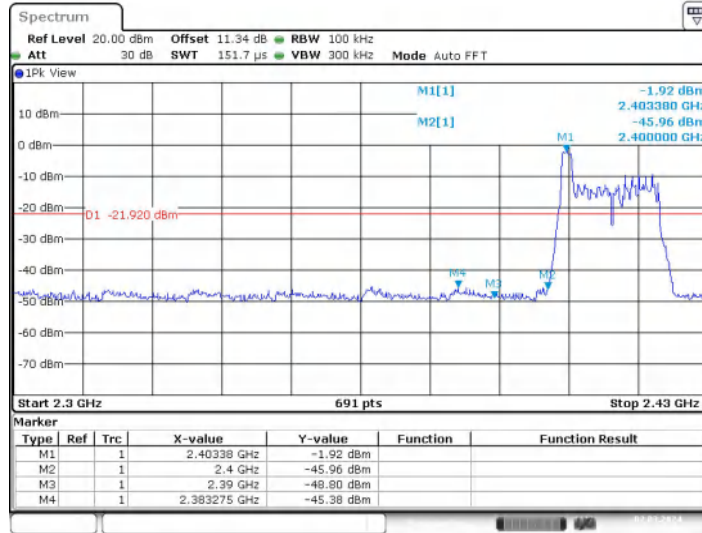
Date: 2.MAR.2024 13:02:37

11AX20MIMO_Ant1_Low_2412_106Tone_RU54



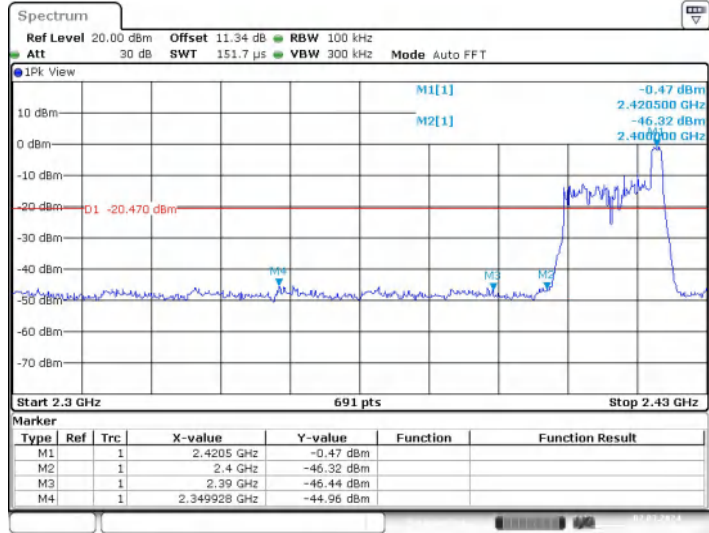
Date: 2.MAR.2024 13:05:04

11AX20MIMO_Ant2_Low_2412_26Tone_RU0



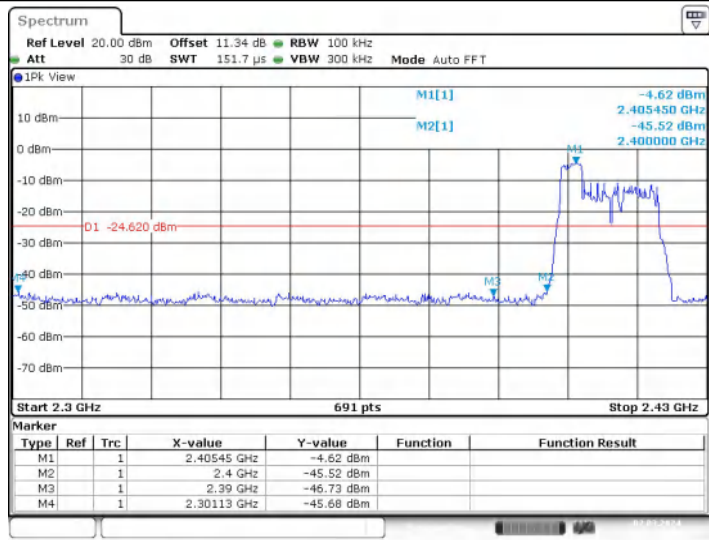
Date: 2.MAR.2024 13:07:42

11AX20MIMO_Ant2_Low_2412_26Tone_RU8



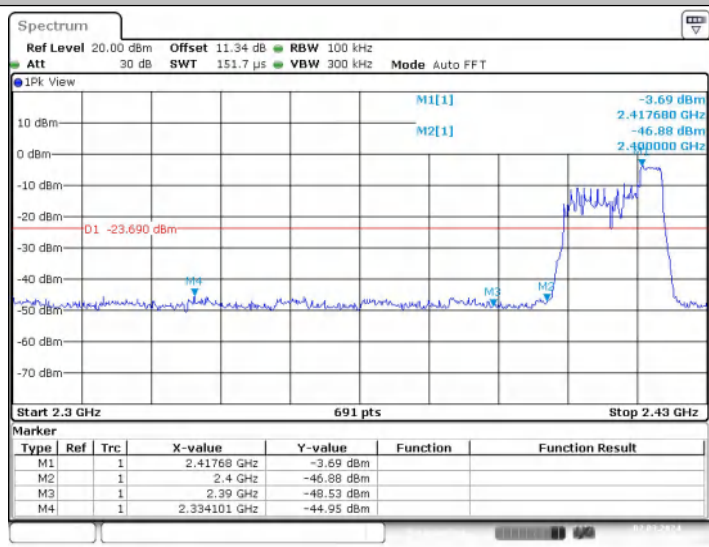
Date: 2.MAR.2024 13:10:58

11AX20MIMO_Ant2_Low_2412_52Tone_RU37



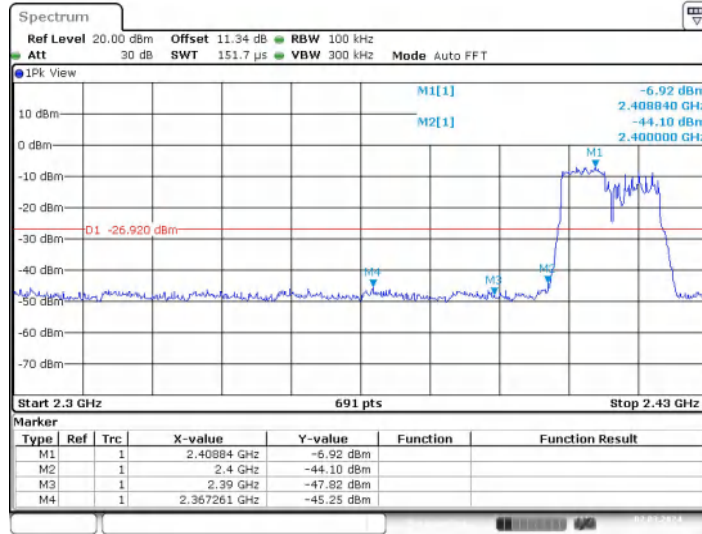
Date: 2.MAR.2024 13:13:59

11AX20MIMO_Ant2_Low_2412_52Tone_RU40



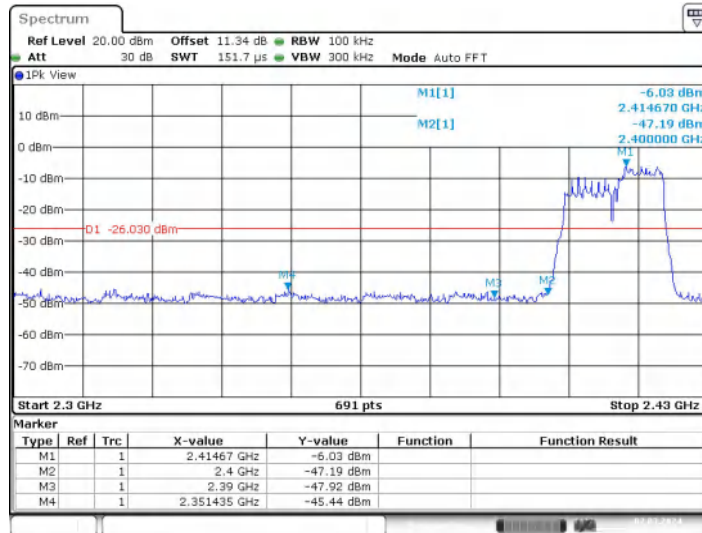
Date: 2.MAR.2024 13:17:06

11AX20MIMO_Ant2_Low_2412_106Tone_RU53



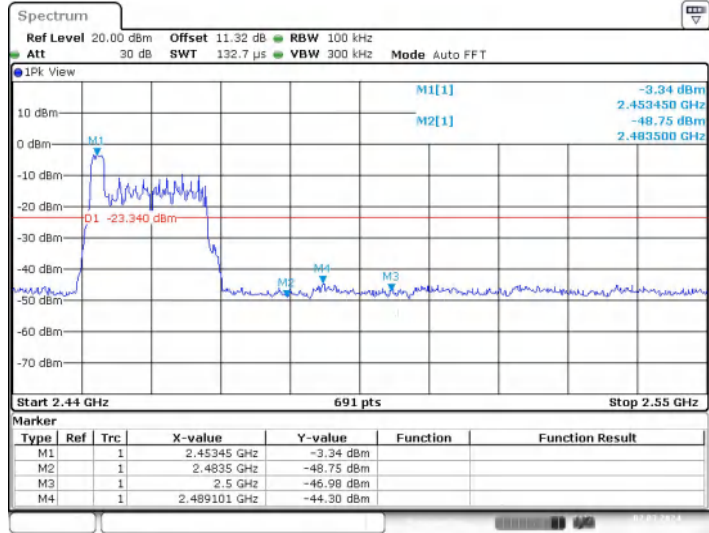
Date: 2.MAR.2024 13:25:11

11AX20MIMO_Ant2_Low_2412_106Tone_RU54



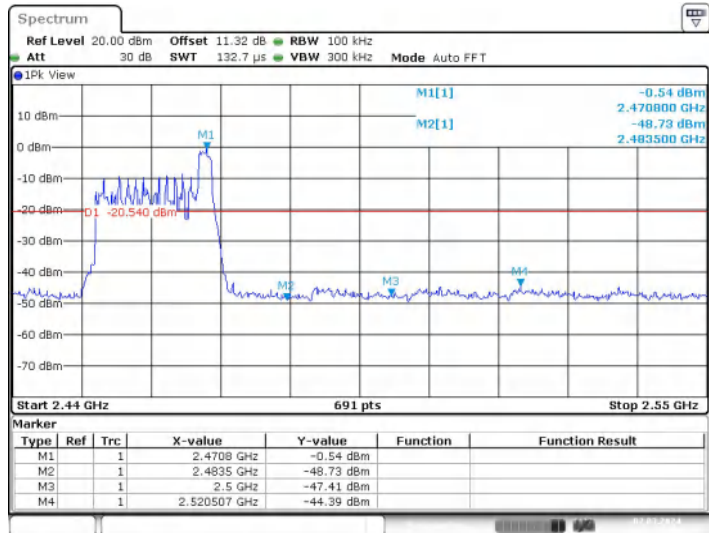
Date: 2.MAR.2024 14:49:32

11AX20MIMO_Ant1_High_2462_26Tone_RU0



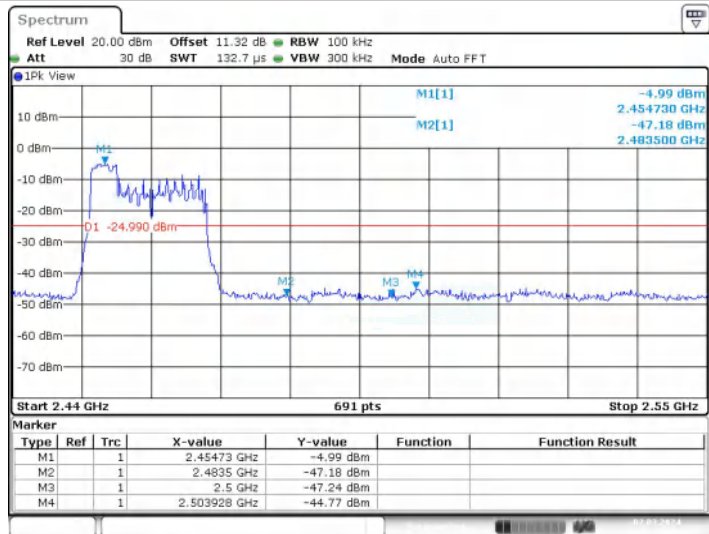
Date: 2.MAR.2024 15:26:42

11AX20MIMO_Ant1_High_2462_26Tone_RU8



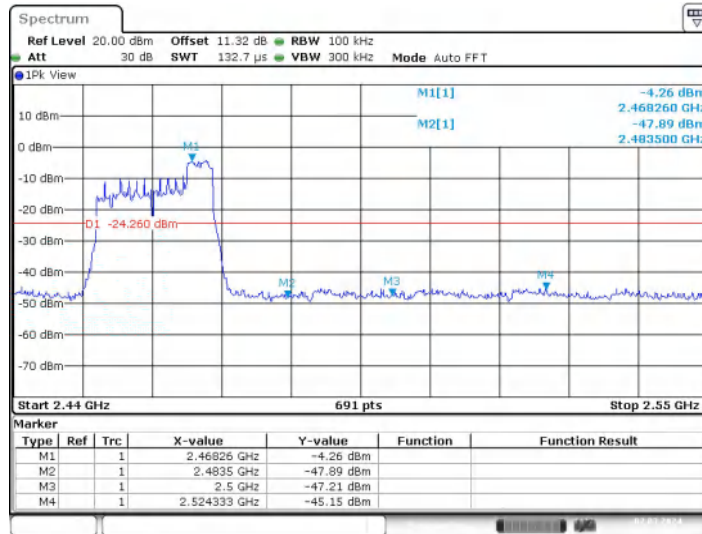
Date: 2.MAR.2024 15:29:16

11AX20MIMO_Ant1_High_2462_52Tone_RU37



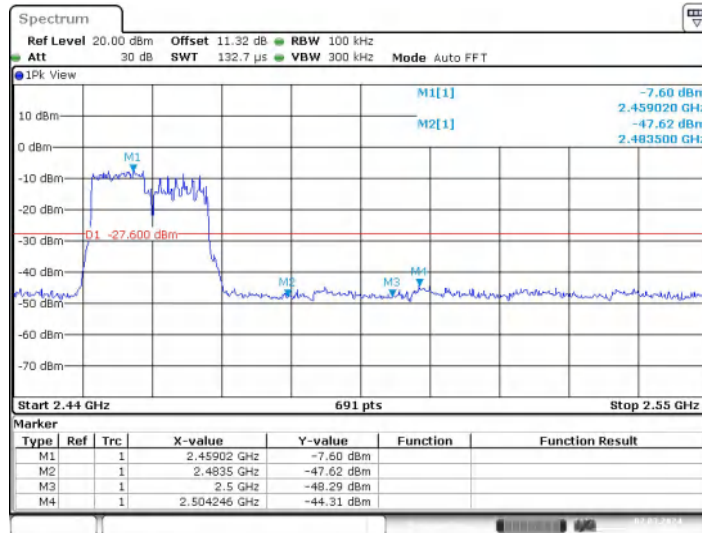
Date: 2.MAR.2024 15:33:59

11AX20MIMO_Ant1_High_2462_52Tone_RU40



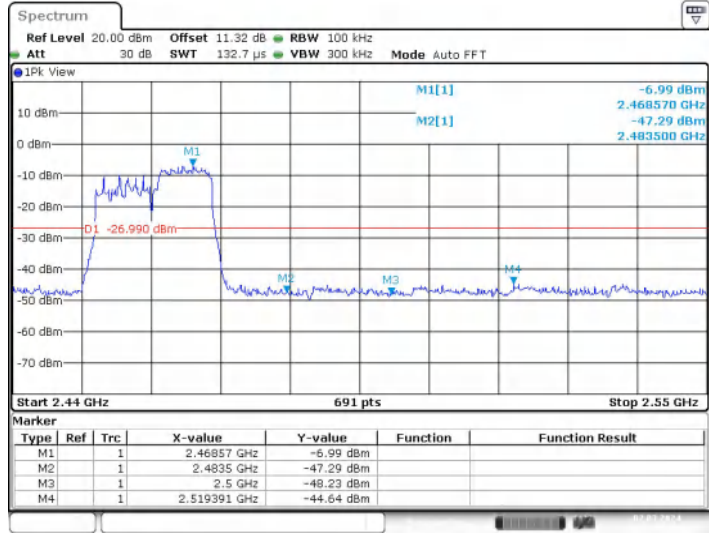
Date: 2.MAR.2024 15:42:23

11AX20MIMO_Ant1_High_2462_106Tone_RU53



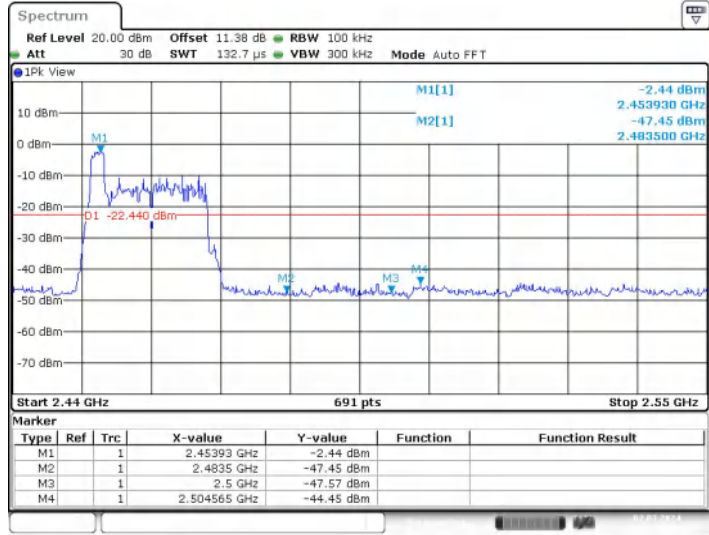
Date: 2.MAR.2024 15:44:51

11AX20MIMO_Ant1_High_2462_106Tone_RU54



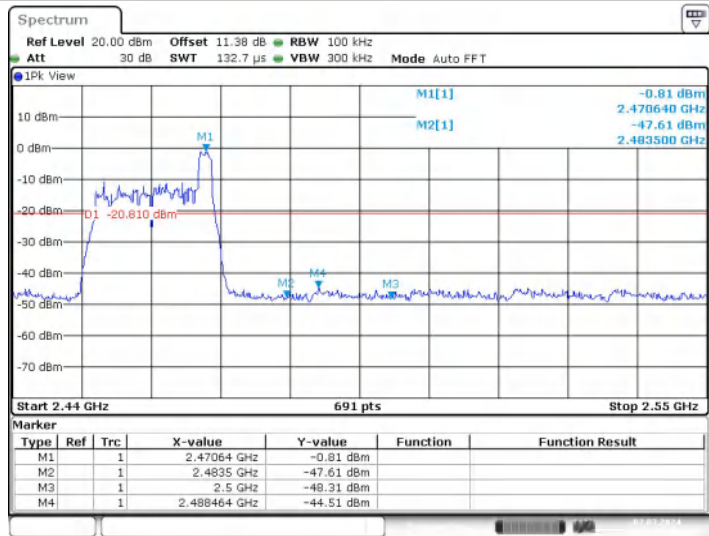
Date: 2.MAR.2024 15:50:58

11AX20MIMO_Ant2_High_2462_26Tone_RU0



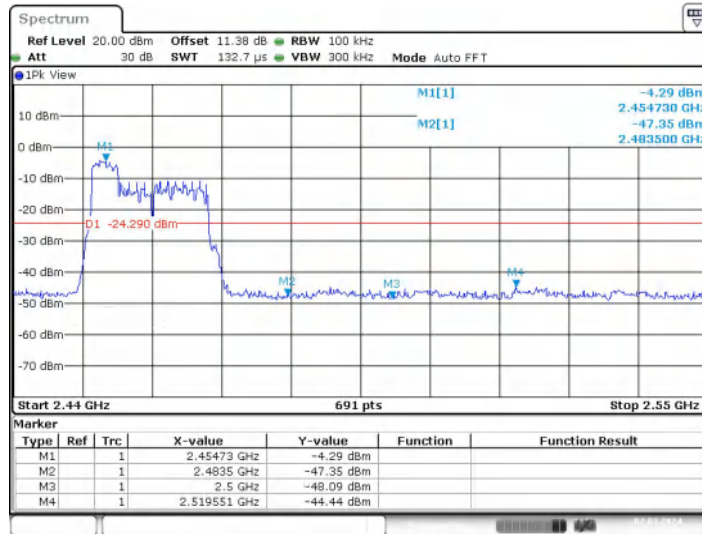
Date: 2.MAR.2024 15:53:45

11AX20MIMO_Ant2_High_2462_26Tone_RU8



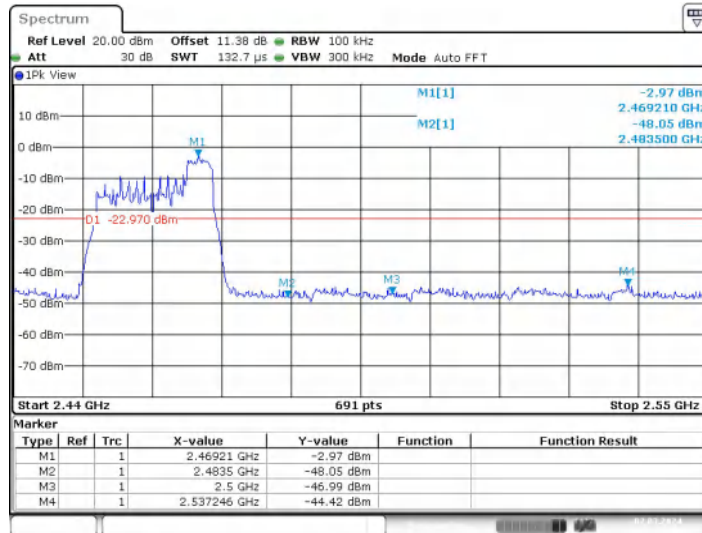
Date: 2.MAR.2024 15:56:43

11AX20MIMO_Ant2_High_2462_52Tone_RU37



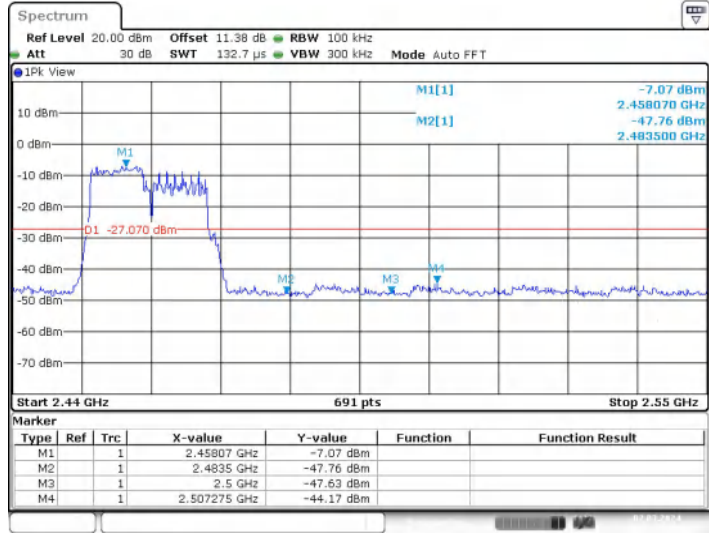
Date: 2.MAR.2024 16:05:55

11AX20MIMO_Ant2_High_2462_52Tone_RU40



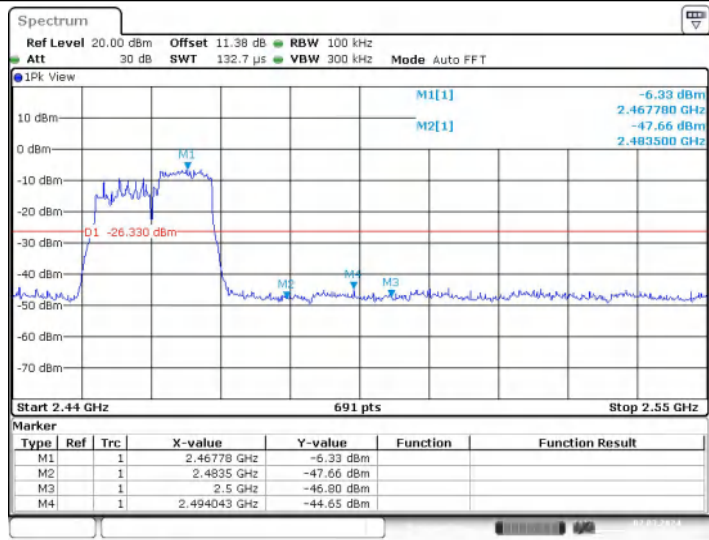
Date: 2.MAR.2024 16:08:47

11AX20MIMO_Ant2_High_2462_106Tone_RU53



Date: 2.MAR.2024 16:11:33

11AX20MIMO_Ant2_High_2462_106Tone_RU54



Date: 2.MAR.2024 16:14:21

Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11AX20MI MO	Ant1	2412	26Tone	RU0	Reference	-1.84	-1.84	---	PASS
				RU0	30~1000	-1.84	-54.29	≤-21.84	PASS
				RU0	1000~26500	-1.84	-44.66	≤-21.84	PASS
				RU8	Reference	-0.97	-0.97	---	PASS
				RU8	30~1000	-0.97	-54.99	≤-20.97	PASS
				RU8	1000~26500	-0.97	-44.15	≤-20.97	PASS
			52Tone	RU37	Reference	-7.46	-7.46	---	PASS
				RU37	30~1000	-7.46	-54.46	≤-27.46	PASS
				RU37	1000~26500	-7.46	-45.49	≤-27.46	PASS
				RU40	Reference	-4.24	-4.24	---	PASS
				RU40	30~1000	-4.24	-55.21	≤-24.24	PASS
				RU40	1000~26500	-4.24	-45.31	≤-24.24	PASS
			106Tone	RU53	Reference	-7.69	-7.69	---	PASS
				RU53	30~1000	-7.69	-56.20	≤-27.69	PASS
				RU53	1000~26500	-7.69	-45.41	≤-27.69	PASS
				RU54	Reference	-6.38	-6.38	---	PASS
				RU54	30~1000	-6.38	-56.07	≤-26.38	PASS
				RU54	1000~26500	-6.38	-45.08	≤-26.38	PASS
	Ant2	2412	26Tone	RU0	Reference	-1.45	-1.45	---	PASS
				RU0	30~1000	-1.45	-56.03	≤-21.45	PASS
RU0				1000~26500	-1.45	-45.32	≤-21.45	PASS	
RU8				Reference	-0.49	-0.49	---	PASS	

				RU8	30~1000	-0.49	-47.7 4	≤-20.4 9	PASS
				RU8	1000~265 00	-0.49	-44.9 5	≤-20.4 9	PASS
			52Tone	RU37	Reference	-3.88	-3.88	---	PASS
				RU37	30~1000	-3.88	-56.0 1	≤-23.8 8	PASS
				RU37	1000~265 00	-3.88	-45.1 2	≤-23.8 8	PASS
				RU40	Reference	-3.23	-3.23	---	PASS
				RU40	30~1000	-3.23	-55.4 5	≤-23.2 3	PASS
				RU40	1000~265 00	-3.23	-45.6 5	≤-23.2 3	PASS
				106Tone	RU53	Reference	-6.58	-6.58	---
			RU53		30~1000	-6.58	-55.7 1	≤-26.5 8	PASS
			RU53		1000~265 00	-6.58	-45.1 3	≤-26.5 8	PASS
			RU54		Reference	-6.09	-6.09	---	PASS
			RU54		30~1000	-6.09	-55.8 2	≤-26.0 9	PASS
			RU54		1000~265 00	-6.09	-44.2 6	≤-26.0 9	PASS
	Ant1	2437	26Tone	RU0	Reference	-1.52	-1.52	---	PASS
				RU0	30~1000	-1.52	-55.6 7	≤-21.5 2	PASS
				RU0	1000~265 00	-1.52	-45.1 0	≤-21.5 2	PASS
				RU8	Reference	-1.07	-1.07	---	PASS
				RU8	30~1000	-1.07	-55.7 8	≤-21.0 7	PASS
				RU8	1000~265 00	-1.07	-45.3 2	≤-21.0 7	PASS
				RU37	Reference	-5.04	-5.04	---	PASS
			52Tone	RU37	30~1000	-5.04	-55.6 8	≤-25.0 4	PASS
				RU37	1000~265 00	-5.04	-43.7 2	≤-25.0 4	PASS
				RU40	Reference	-4.17	-4.17	---	PASS
				RU40	30~1000	-4.17	-55.3 6	≤-24.1 7	PASS
				RU40	1000~265	-4.17	-45.1	≤-24.1	PASS

					00		6	7			
			106Tone	RU53	Reference	-8.27	-8.27	---	PASS		
				RU53	30~1000	-8.27	-55.4 2	≤-28.2 7	PASS		
				RU53	1000~265 00	-8.27	-44.5 9	≤-28.2 7	PASS		
				RU54	Reference	-7.47	-7.47	---	PASS		
				RU54	30~1000	-7.47	-55.8 8	≤-27.4 7	PASS		
				RU54	1000~265 00	-7.47	-44.3 5	≤-27.4 7	PASS		
	Ant2	2437	26Tone	RU0	Reference	-0.57	-0.57	---	PASS		
				RU0	30~1000	-0.57	-55.8 6	≤-20.5 7	PASS		
				RU0	1000~265 00	-0.57	-45.0 2	≤-20.5 7	PASS		
				RU8	Reference	-0.31	-0.31	---	PASS		
				RU8	30~1000	-0.31	-55.6 3	≤-20.3 1	PASS		
				RU8	1000~265 00	-0.31	-45.4 6	≤-20.3 1	PASS		
					52Tone	RU37	Reference	-4.68	-4.68	---	PASS
						RU37	30~1000	-4.68	-55.2 4	≤-24.6 8	PASS
						RU37	1000~265 00	-4.68	-44.4 8	≤-24.6 8	PASS
						RU40	Reference	-3.32	-3.32	---	PASS
						RU40	30~1000	-3.32	-55.7 4	≤-23.3 2	PASS
						RU40	1000~265 00	-3.32	-45.4 2	≤-23.3 2	PASS
					106Tone	RU53	Reference	-7.56	-7.56	---	PASS
						RU53	30~1000	-7.56	-55.3 9	≤-27.5 6	PASS
						RU53	1000~265 00	-7.56	-44.9 7	≤-27.5 6	PASS
						RU54	Reference	-7.16	-7.16	---	PASS
						RU54	30~1000	-7.16	-55.7 5	≤-27.1 6	PASS
						RU54	1000~265 00	-7.16	-44.7 2	≤-27.1 6	PASS
			Ant1	2462	26Tone	RU0	Reference	-2.61	-2.61	---	PASS
						RU0	30~1000	-2.61	-56.0	≤-22.6	PASS

							2	1	
							-45.5	≤-22.6	
							1	1	PASS
							-0.16	---	PASS
							-55.5	≤-20.1	
							1	6	PASS
							-44.6	≤-20.1	
							9	6	PASS
							-3.99	---	PASS
							-55.3	≤-23.9	
							9	9	PASS
							-44.7	≤-23.9	
							3	9	PASS
							-3.83	---	PASS
							-55.9	≤-23.8	
							8	3	PASS
							-44.0	≤-23.8	
							4	3	PASS
							-7.01	---	PASS
							-55.8	≤-27.0	
							5	1	PASS
							-44.8	≤-27.0	
							8	1	PASS
							-6.82	---	PASS
							-55.5	≤-26.8	
							5	2	PASS
							-45.7	≤-26.8	
							5	2	PASS
							-1.69	---	PASS
							-55.8	≤-21.6	
							4	9	PASS
							-44.3	≤-21.6	
							2	9	PASS
							-0.47	---	PASS
							-55.6	≤-20.4	
							5	7	PASS
							-44.7	≤-20.4	
							9	7	PASS
							-4.13	---	PASS
							-55.6	≤-24.1	
							5	3	PASS
							-45.1	≤-24.1	
							2	3	PASS

				RU40	Reference	-2.80	-2.80	---	PASS
				RU40	30~1000	-2.80	-55.88	≤ -22.8	PASS
				RU40	1000~26500	-2.80	-45.30	≤ -22.8	PASS
			106Tonne	RU53	Reference	-6.54	-6.54	---	PASS
				RU53	30~1000	-6.54	-55.43	≤ -26.54	PASS
				RU53	1000~26500	-6.54	-45.16	≤ -26.54	PASS
				RU54	Reference	-5.24	-5.24	---	PASS
				RU54	30~1000	-5.24	-55.38	≤ -25.24	PASS
				RU54	1000~26500	-5.24	-45.23	≤ -25.24	PASS