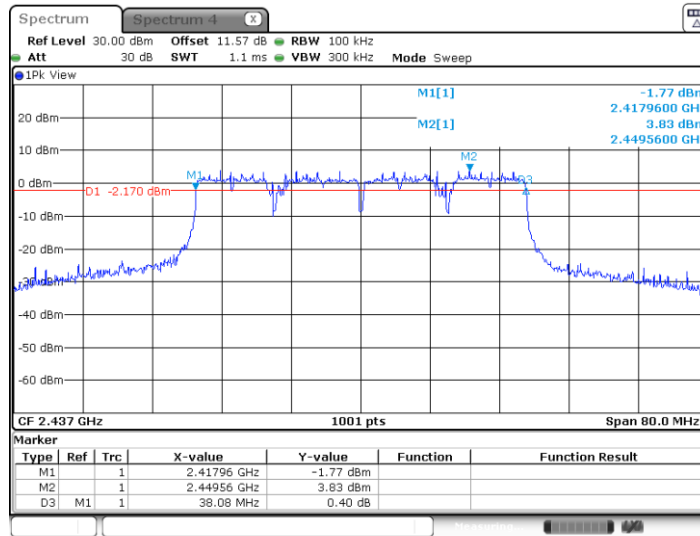


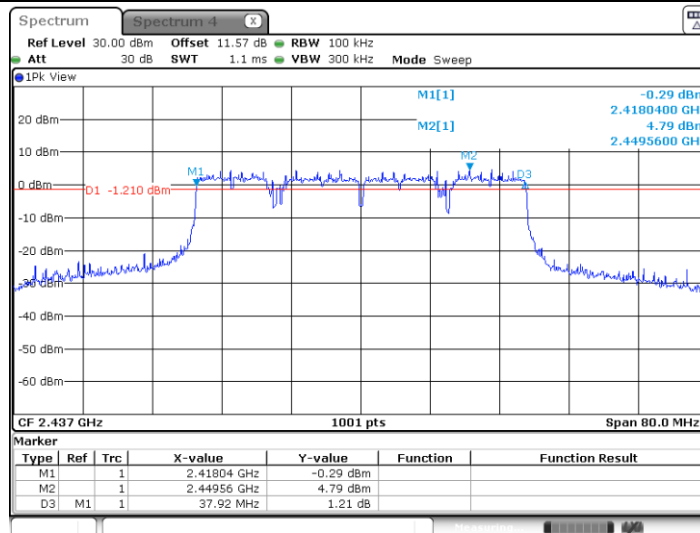


11BE40MIMO_Ant1_2437_52Tone_RU8



Date: 29.APR.2024 22:53:39

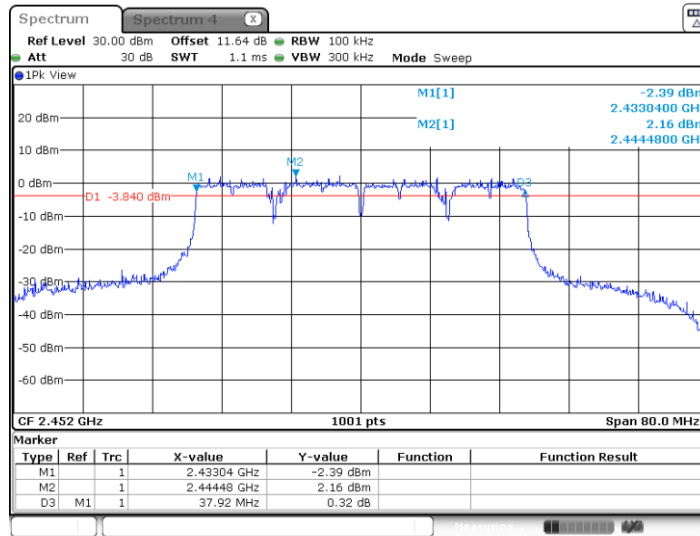
11BE40MIMO_Ant2_2437_52Tone_RU8



Date: 29.APR.2024 22:54:30

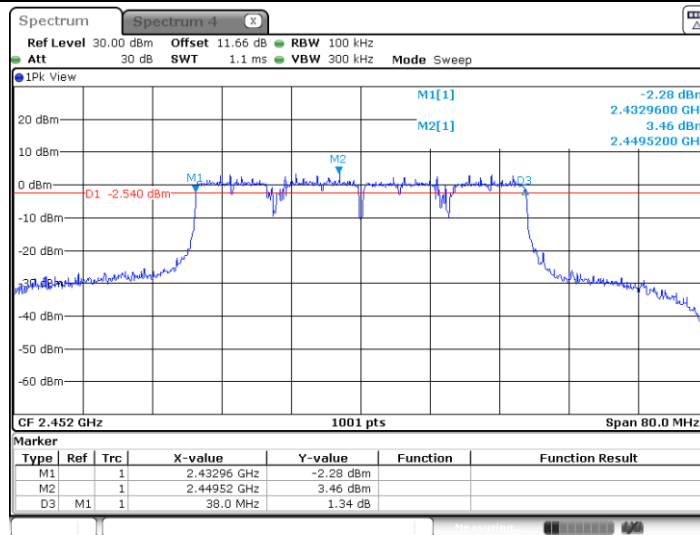


11BE40MIMO_Ant1_2452_52Tone_RU8



Date: 29.APR.2024 22:56:07

11BE40MIMO_Ant2_2452_52Tone_RU8



Date: 29.APR.2024 22:56:59



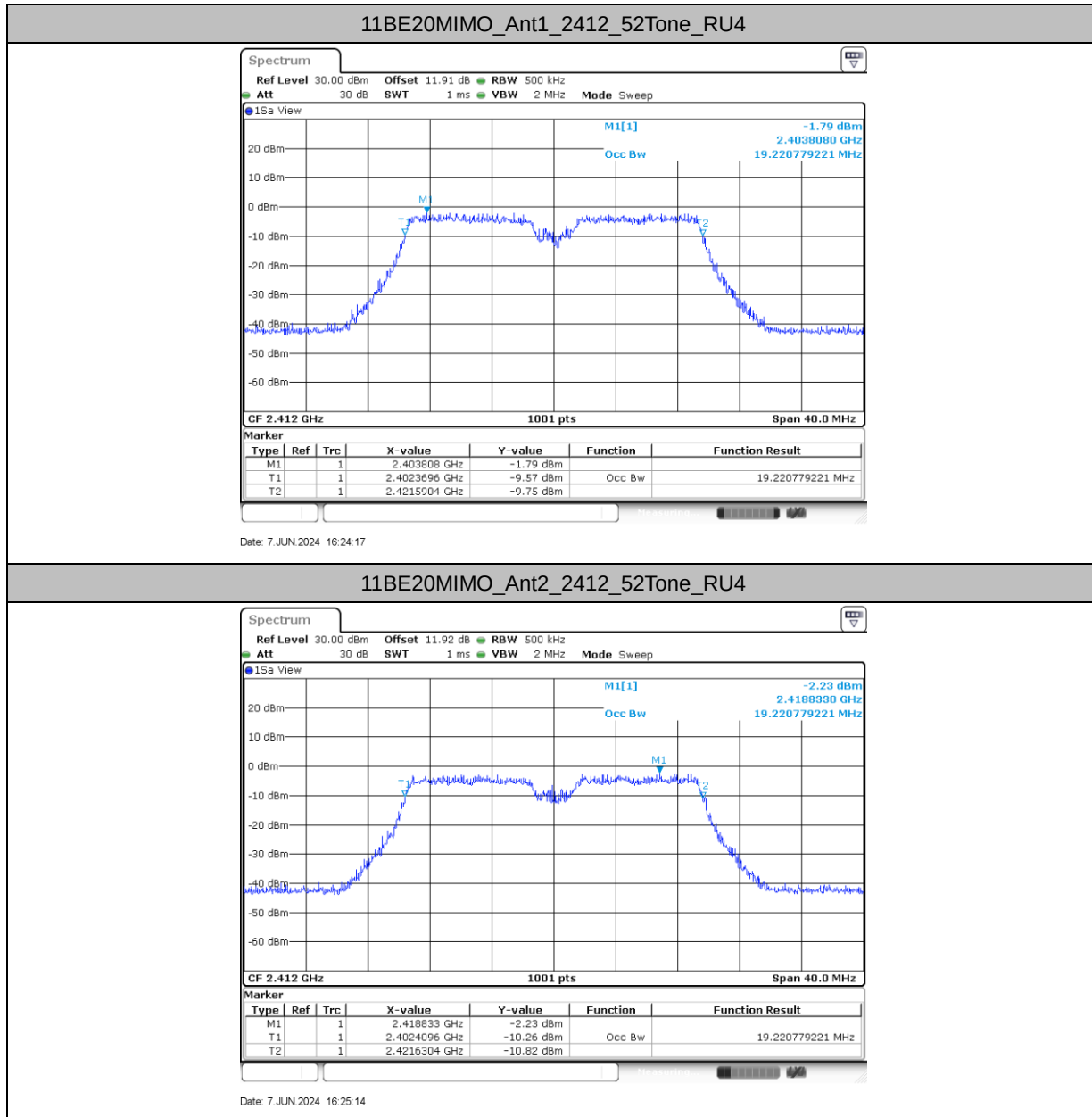
Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	DTS BW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11BE20MIMO	Ant1	2412	52Tone	RU4	19.221	2402.3696	2421.5904	---	---
	Ant2	2412	52Tone	RU4	19.221	2402.4096	2421.6304	---	---
	Ant1	2437	52Tone	RU4	19.221	2427.4096	2446.6304	---	---
	Ant2	2437	52Tone	RU4	19.221	2427.4096	2446.6304	---	---
	Ant1	2462	52Tone	RU4	19.221	2452.3696	2471.5904	---	---
	Ant2	2462	52Tone	RU4	19.221	2452.3696	2471.5904	---	---
11BE40MIMO	Ant1	2422	52Tone	RU8	38.362	2402.8991	2441.2607	---	---
	Ant2	2422	52Tone	RU8	38.282	2402.8991	2441.1808	---	---
	Ant1	2437	52Tone	RU8	38.521	2417.7393	2456.2607	---	---
	Ant2	2437	52Tone	RU8	38.362	2417.8192	2456.1808	---	---
	Ant1	2452	52Tone	RU8	38.362	2432.7393	2471.1009	---	---
	Ant2	2452	52Tone	RU8	38.442	2432.7393	2471.1808	---	---

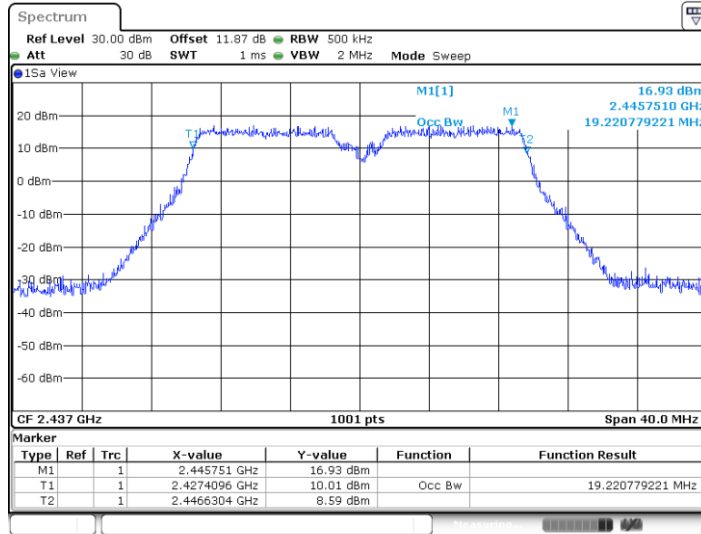


Test Graphs



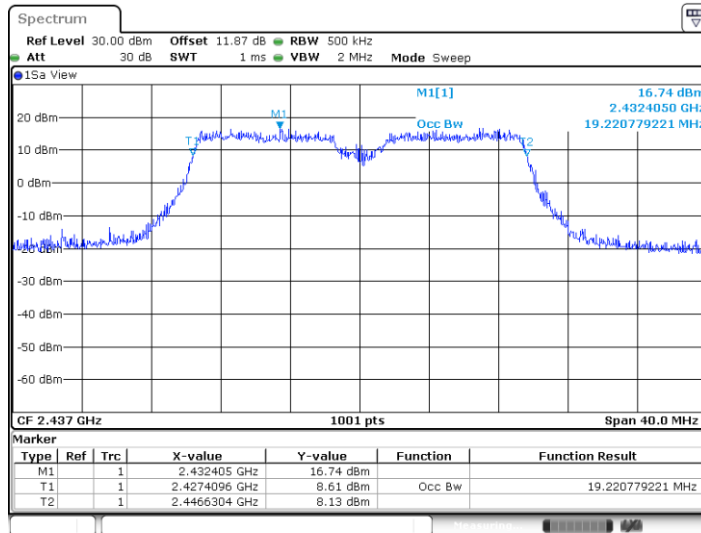


11BE20MIMO_Ant1_2437_52Tone_RU4



Date: 7 JUN 2024 16:47:48

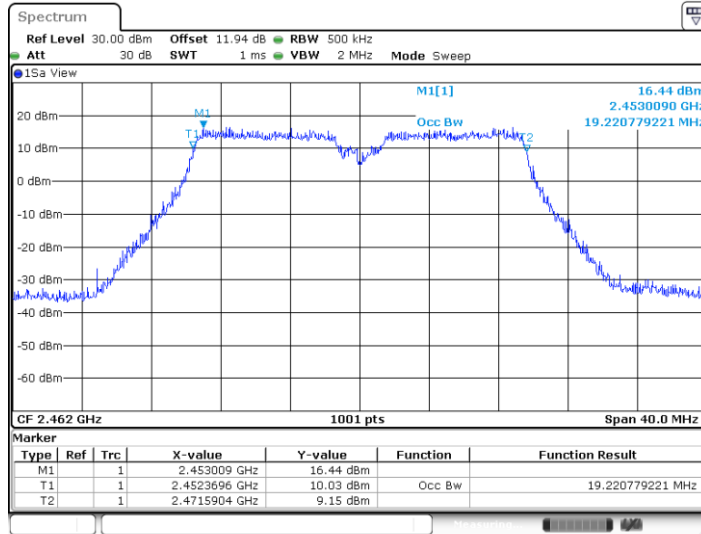
11BE20MIMO_Ant2_2437_52Tone_RU4



Date: 7 JUN 2024 16:48:42

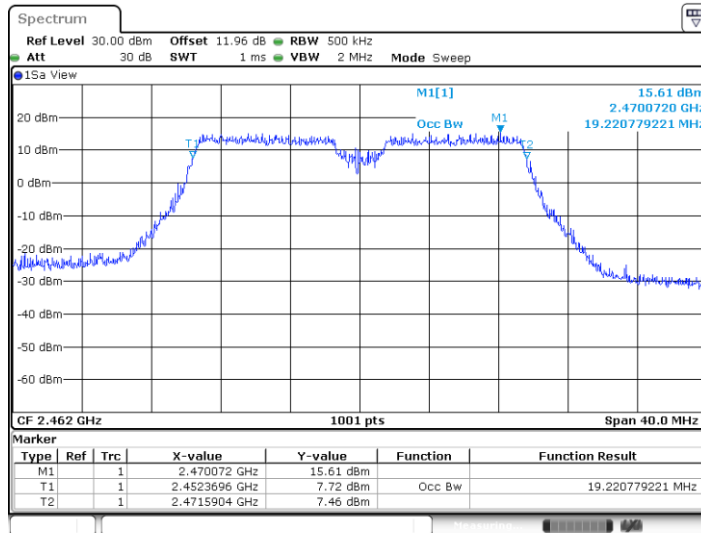


11BE20MIMO_Ant1_2462_52Tone_RU4



Date: 7 JUN 2024 17:27:09

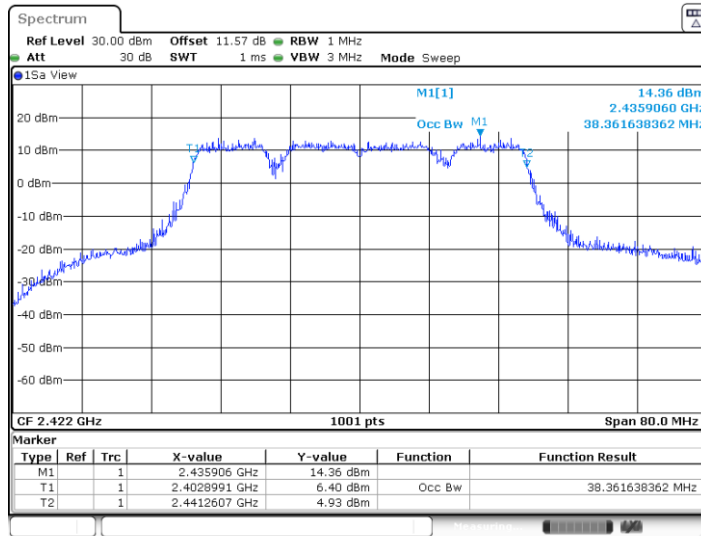
11BE20MIMO_Ant2_2462_52Tone_RU4



Date: 7 JUN 2024 17:28:01

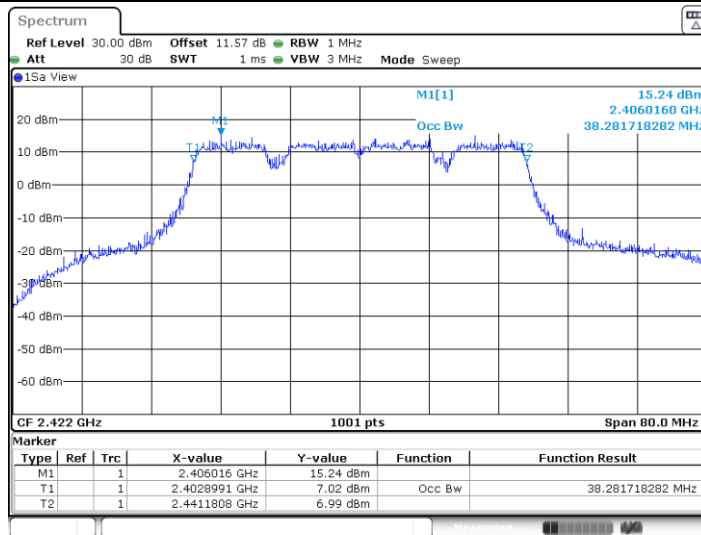


11BE40MIMO_Ant1_2422_52Tone_RU8



Date: 27 APR 2024 16:36:37

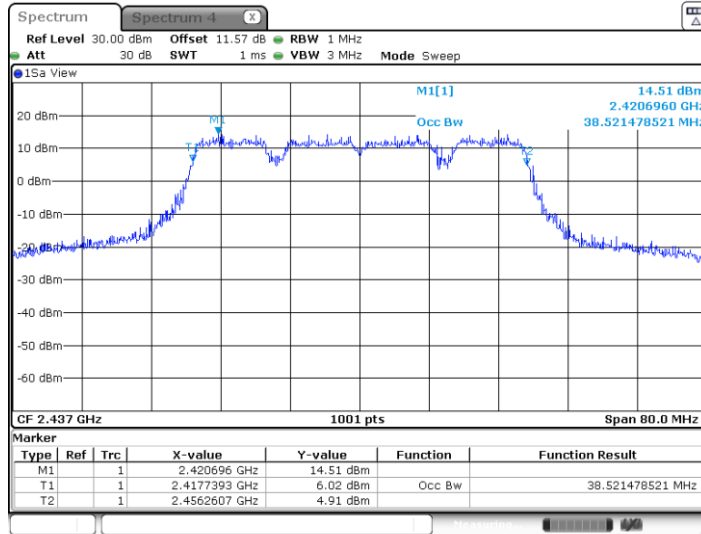
11BE40MIMO_Ant2_2422_52Tone_RU8



Date: 27 APR 2024 16:37:27

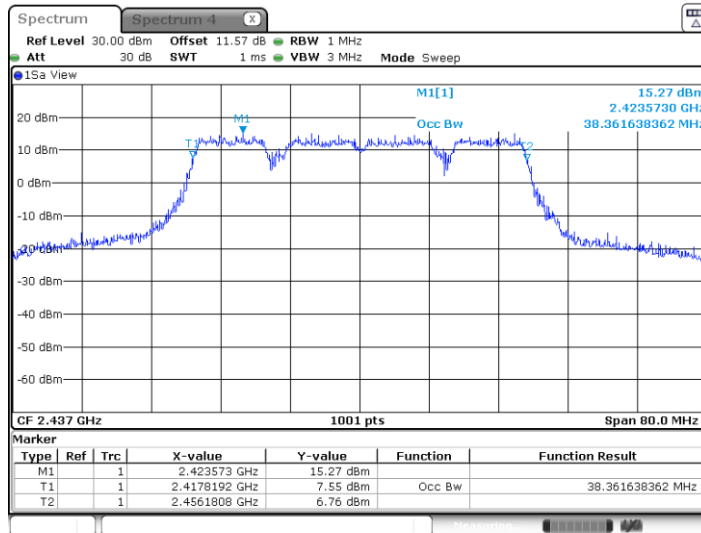


11BE40MIMO_Ant1_2437_52Tone_RU8



Date: 29.APR.2024 22:53:45

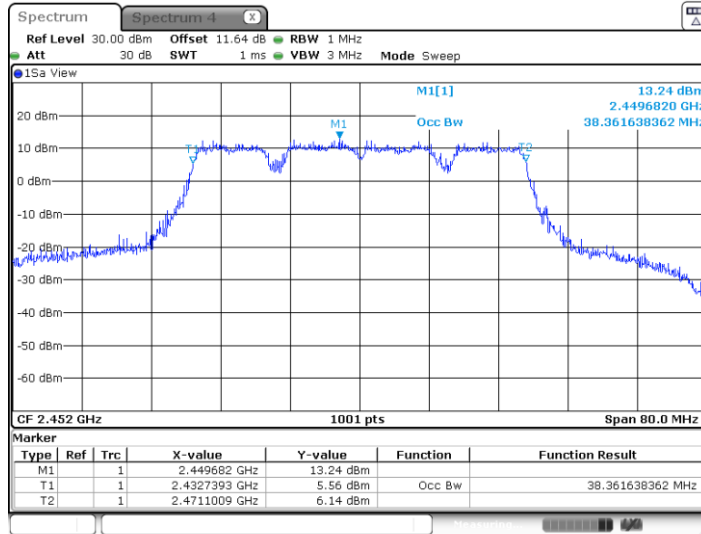
11BE40MIMO_Ant2_2437_52Tone_RU8



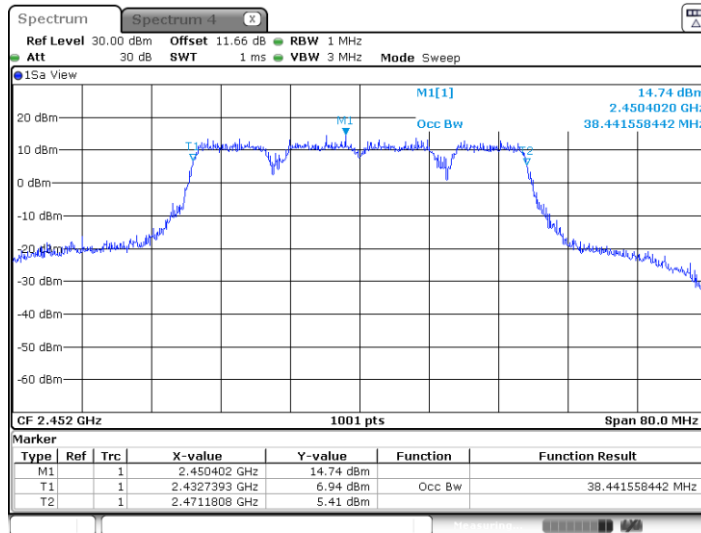
Date: 29.APR.2024 22:54:36



11BE40MIMO_Ant1_2452_52Tone_RU8



11BE40MIMO_Ant2_2452_52Tone_RU8





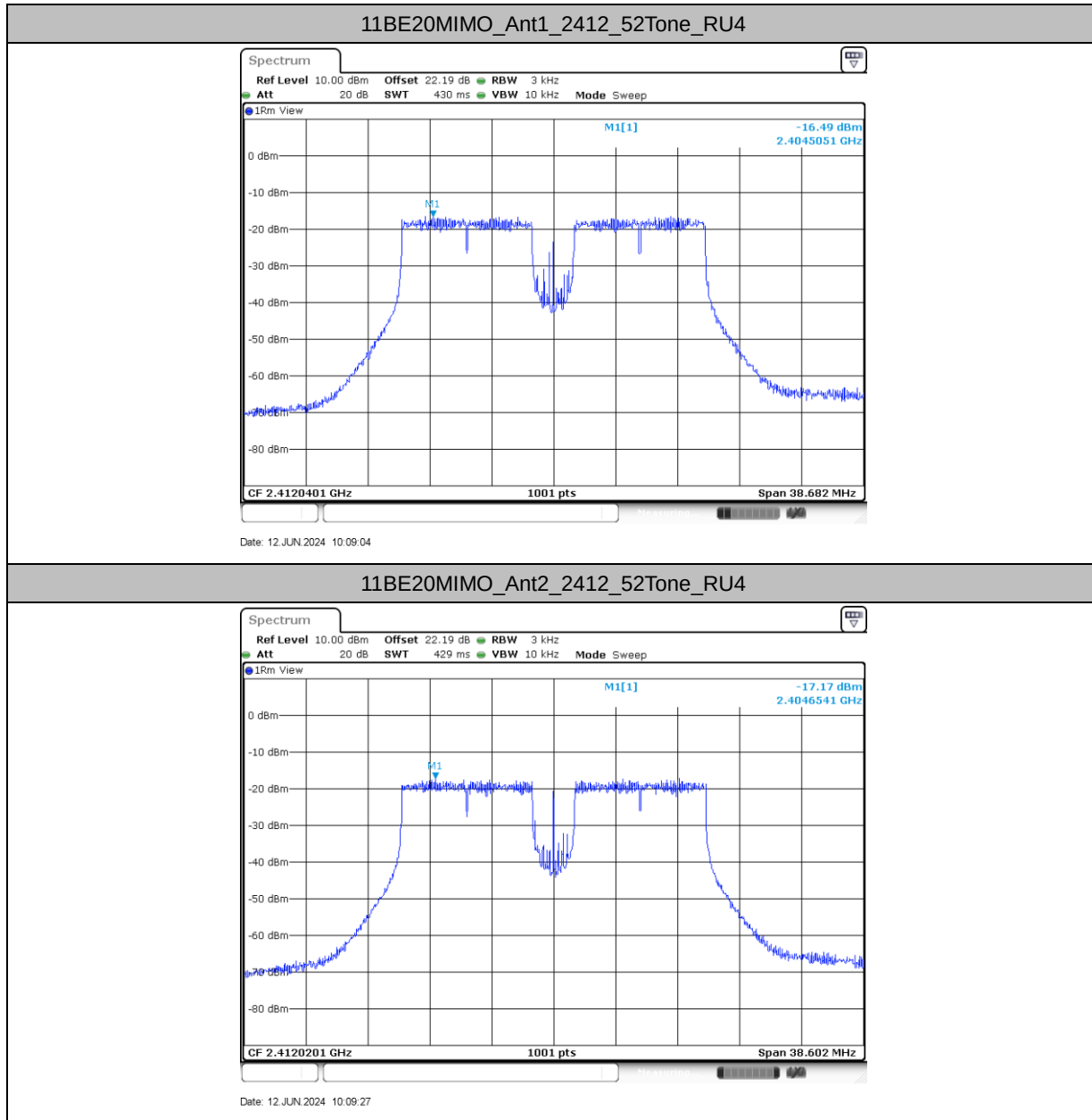
Maximum power spectral density

Test Result

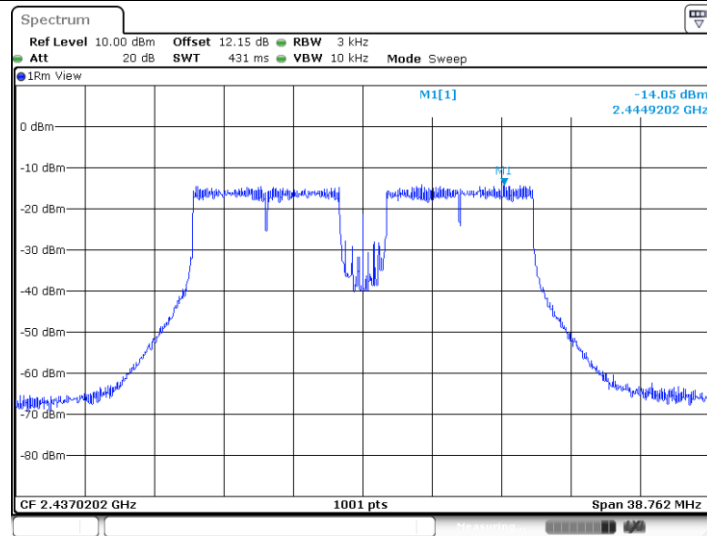
TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11BE20MIMO	Ant1	2412	52Tone	RU4	-16.49	≤8.00	PASS
	Ant2	2412	52Tone	RU4	-17.17	≤8.00	PASS
	total	2412	52Tone	RU4	-13.81	≤8.00	PASS
	Ant1	2437	52Tone	RU4	-14.05	≤8.00	PASS
	Ant2	2437	52Tone	RU4	-14.91	≤8.00	PASS
	total	2437	52Tone	RU4	-11.45	≤8.00	PASS
	Ant1	2462	52Tone	RU4	-16.31	≤8.00	PASS
	Ant2	2462	52Tone	RU4	-17.08	≤8.00	PASS
	total	2462	52Tone	RU4	-13.67	≤8.00	PASS
11BE40MIMO	Ant1	2422	52Tone	RU8	-20.41	≤8.00	PASS
	Ant2	2422	52Tone	RU8	-19.91	≤8.00	PASS
	total	2422	52Tone	RU8	-17.14	≤8.00	PASS
	Ant1	2437	52Tone	RU8	-19.63	≤8.00	PASS
	Ant2	2437	52Tone	RU8	-19.11	≤8.00	PASS
	total	2437	52Tone	RU8	-16.35	≤8.00	PASS
	Ant1	2452	52Tone	RU8	-21.43	≤8.00	PASS
	Ant2	2452	52Tone	RU8	-20.47	≤8.00	PASS
	total	2452	52Tone	RU8	-17.91	≤8.00	PASS



Test Graphs

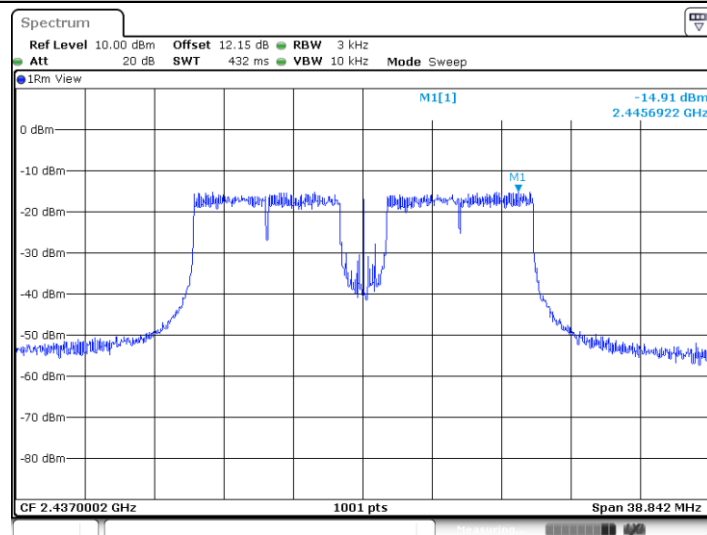


11BE20MIMO_Ant1_2437_52Tone_RU4



Date: 7.JUN.2024 17:25:50

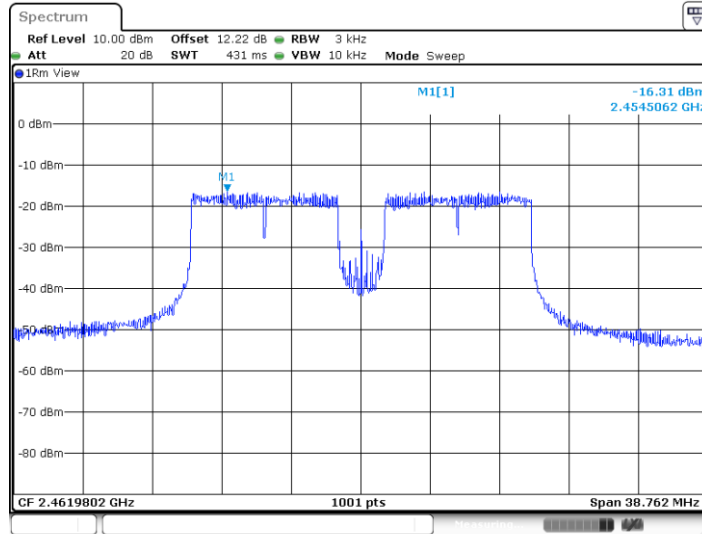
11BE20MIMO_Ant2_2437_52Tone_RU4



Date: 7.JUN.2024 17:26:11

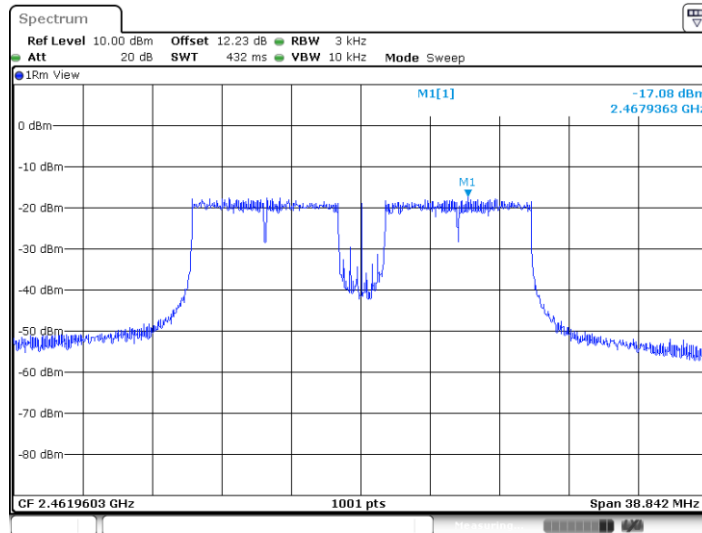


11BE20MIMO_Ant1_2462_52Tone_RU4



Date: 7 JUN 2024 17:39:18

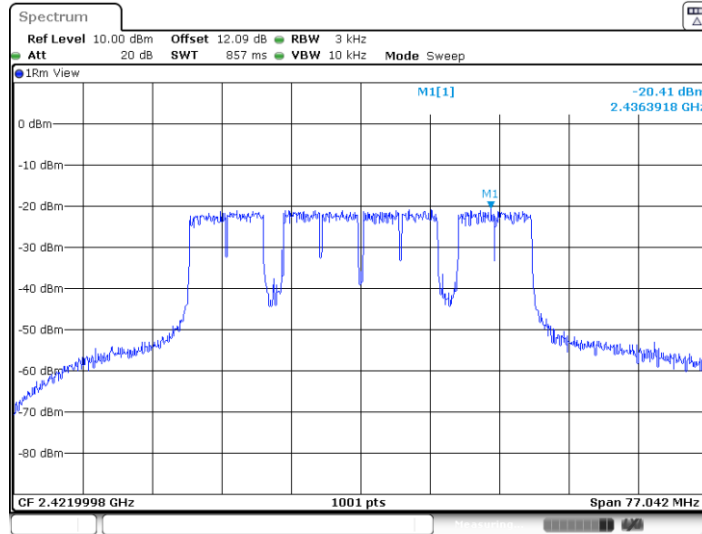
11BE20MIMO_Ant2_2462_52Tone_RU4



Date: 7 JUN 2024 17:39:40

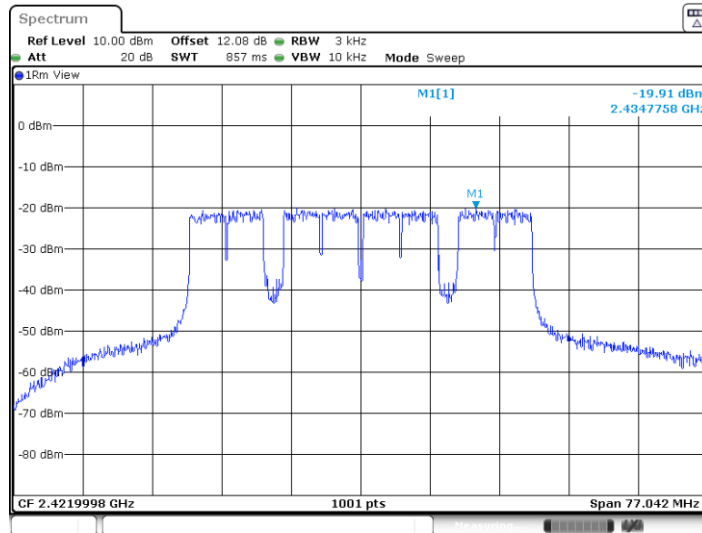


11BE40MIMO_Ant1_2422_52Tone_RU8



Date: 27 APR 2024 16:36:57

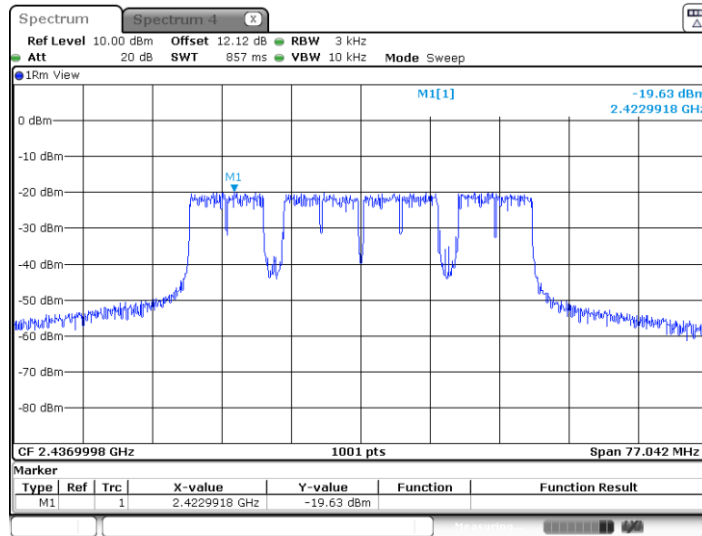
11BE40MIMO_Ant2_2422_52Tone_RU8



Date: 27 APR 2024 16:37:48

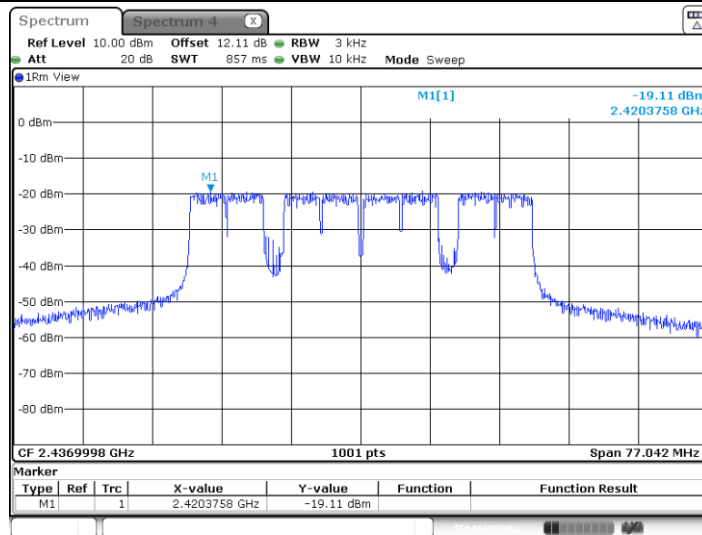


11BE40MIMO_Ant1_2437_52Tone_RU8



Date: 29.APR.2024 22:54:04

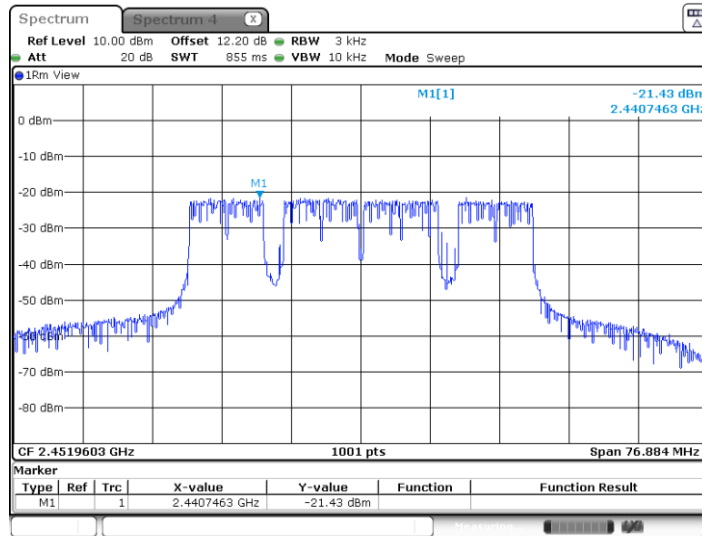
11BE40MIMO_Ant2_2437_52Tone_RU8



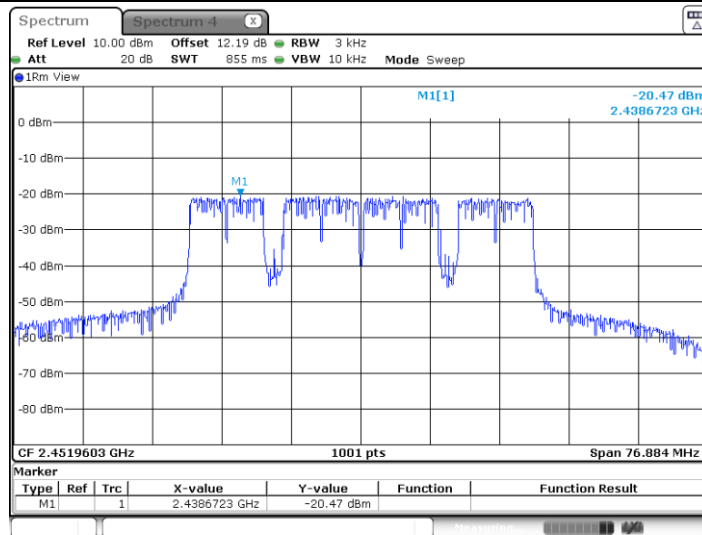
Date: 29.APR.2024 22:54:57



11BE40MIMO_Ant1_2452_52Tone_RU8



11BE40MIMO_Ant2_2452_52Tone_RU8





Reference level measurement

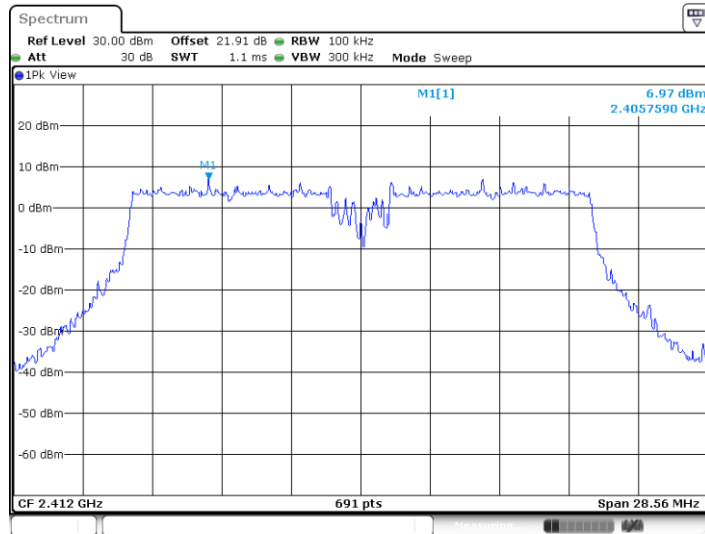
Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHZ]
11BE20MIMO	Ant1	2412	2405.76	6.97
	Ant2	2412	2417.00	6.38
	Ant1	2462	2454.50	6.41
	Ant2	2462	2460.75	4.80
11BE40MIMO	Ant1	2422	2419.57	4.28
	Ant2	2422	2437.05	2.94
	Ant1	2452	2464.51	2.67
	Ant2	2452	2449.52	1.47



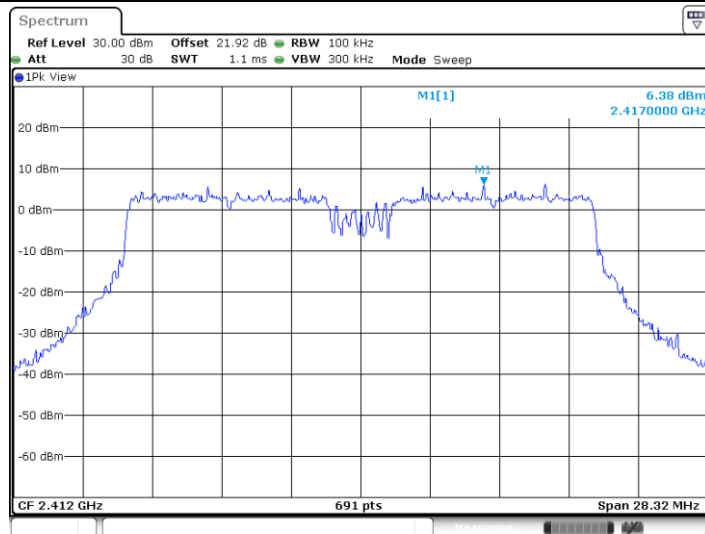
Test Graphs

11BE20MIMO_Ant1_2412_52Tone_RU4



Date: 12 JUN 2024 09:46:38

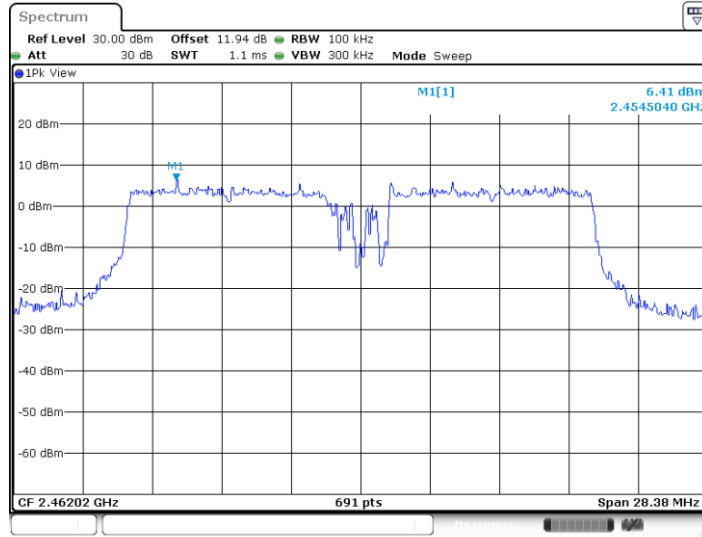
11BE20MIMO_Ant2_2412_52Tone_RU4



Date: 12 JUN 2024 09:47:02

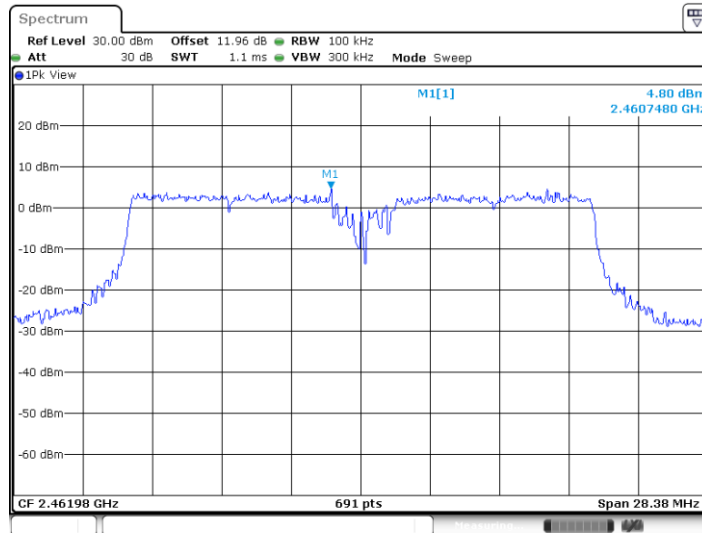


11BE20MIMO_Ant1_2462_52Tone_RU4



Date: 7 JUN 2024 17:39:48

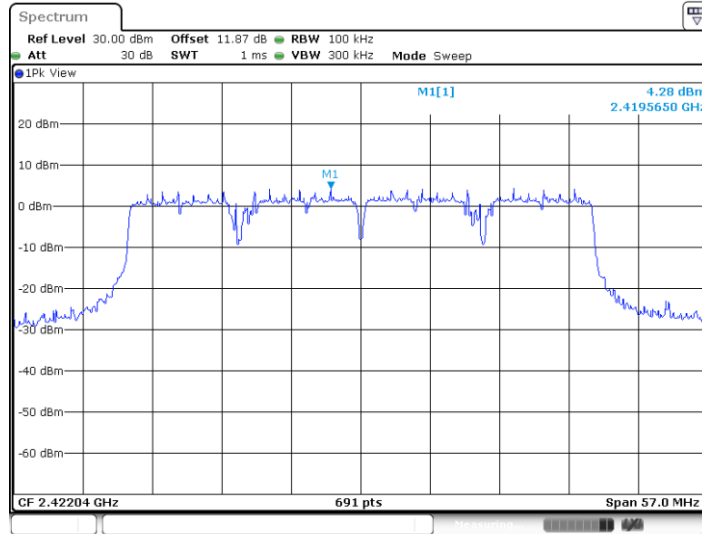
11BE20MIMO_Ant2_2462_52Tone_RU4



Date: 7 JUN 2024 17:40:10

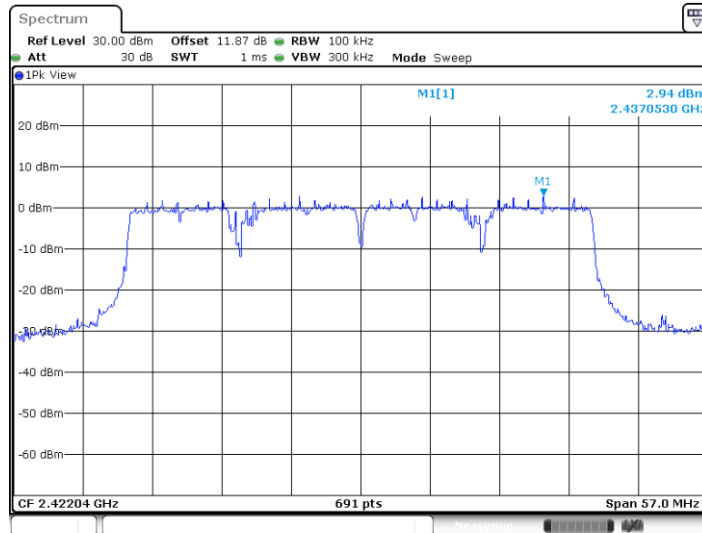


11BE40MIMO_Ant1_2422_52Tone_RU8



Date: 7 JUN 2024 18:55:48

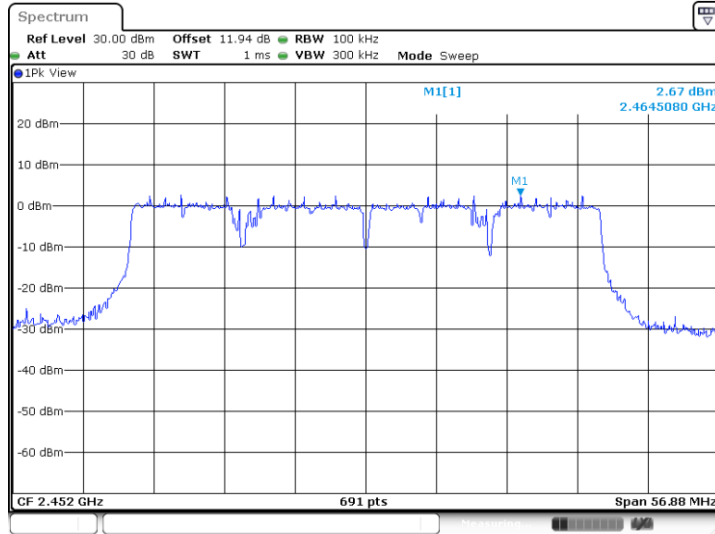
11BE40MIMO_Ant2_2422_52Tone_RU8



Date: 7 JUN 2024 18:49:54

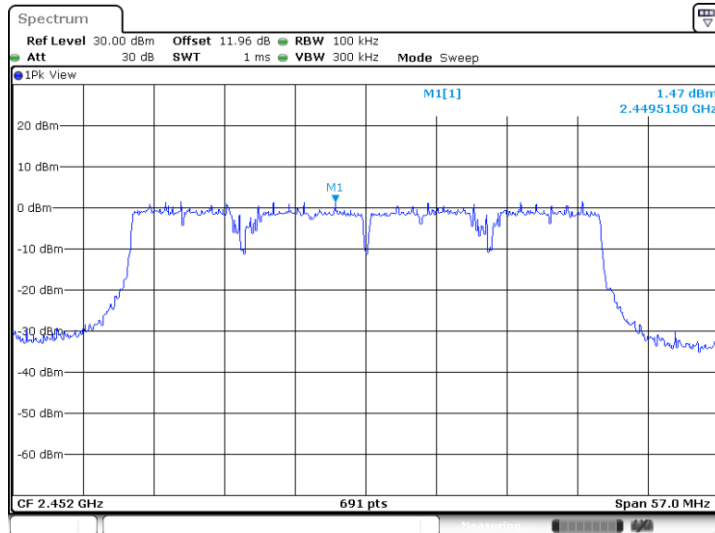


11BE40MIMO_Ant1_2452_52Tone_RU8



Date: 7 JUN 2024 18:59:54

11BE40MIMO_Ant2_2452_52Tone_RU8



Date: 7 JUN 2024 19:00:16



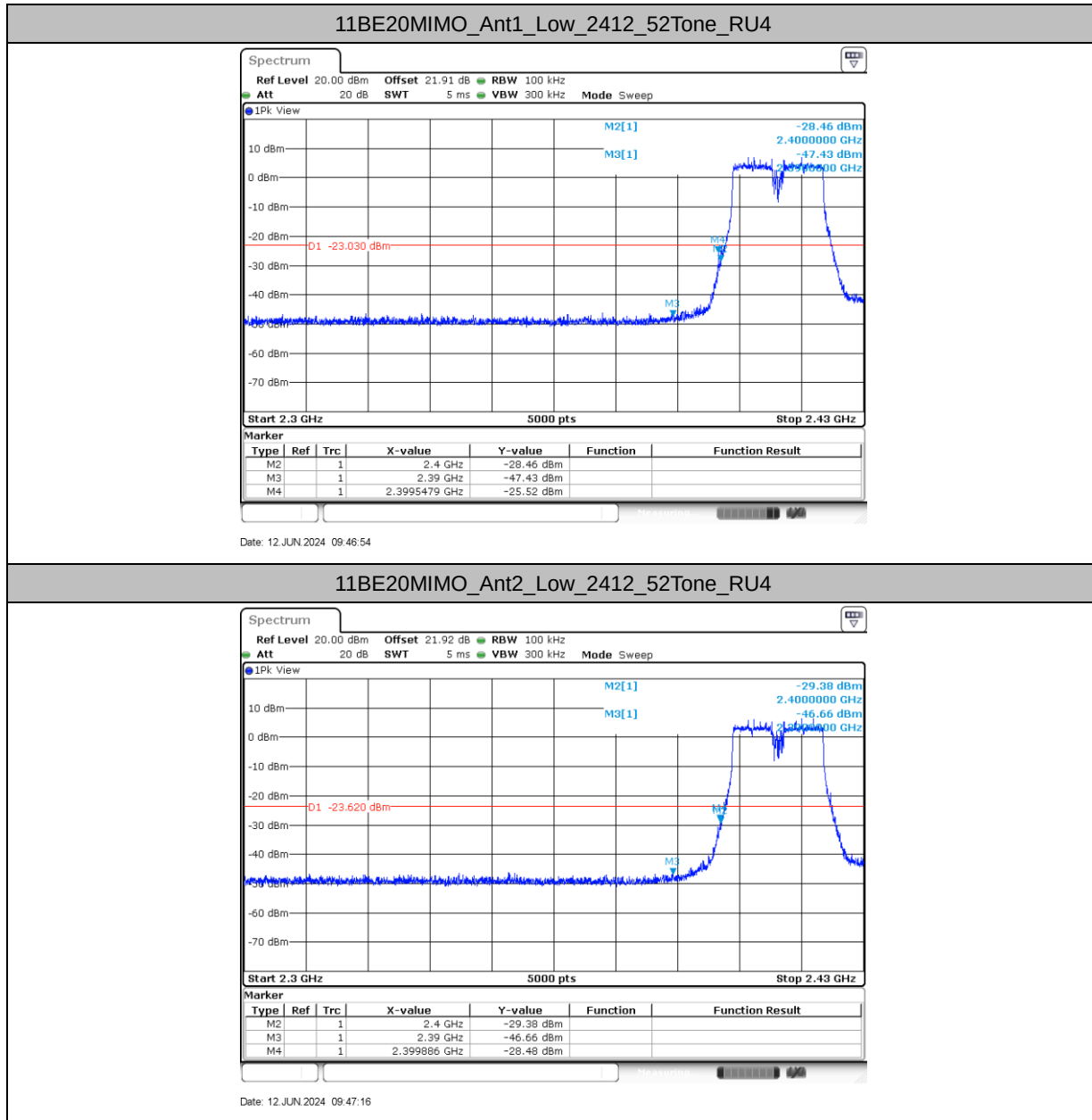
Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Ru Size	Ru Index	RefLevel [dBm/100KHZ]	Result [dBm/100KHZ]	Limit [dBm/100KHZ]	Verdict
11BE20MIMO	Ant1	Low	2412	52Tone	RU4	6.97	-25.52	≤-23.03	PASS
	Ant2	Low	2412	52Tone	RU4	6.38	-28.48	≤-23.62	PASS
	Ant1	High	2462	52Tone	RU4	6.41	-29.18	≤-23.59	PASS
	Ant2	High	2462	52Tone	RU4	4.80	-30.79	≤-25.2	PASS
11BE40MIMO	Ant1	Low	2422	52Tone	RU8	4.28	-25.89	≤-25.72	PASS
	Ant2	Low	2422	52Tone	RU8	2.94	-27.75	≤-27.06	PASS
	Ant1	High	2452	52Tone	RU8	2.67	-29.26	≤-27.33	PASS
	Ant2	High	2452	52Tone	RU8	1.47	-32.68	≤-28.53	PASS

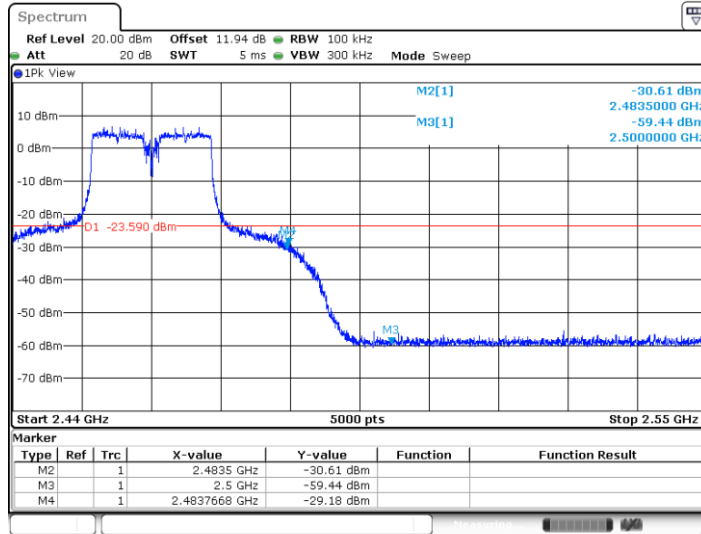


Test Graphs



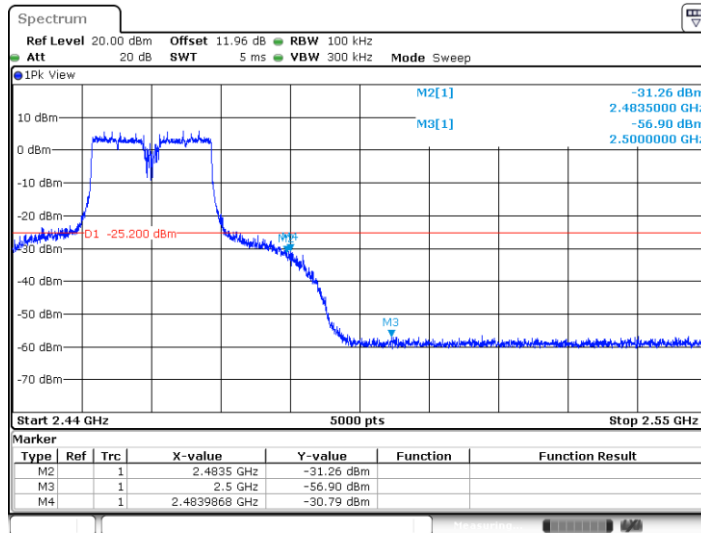


11BE20MIMO_Ant1_High_2462_52Tone_RU4



Date: 7 JUN 2024 17:40:02

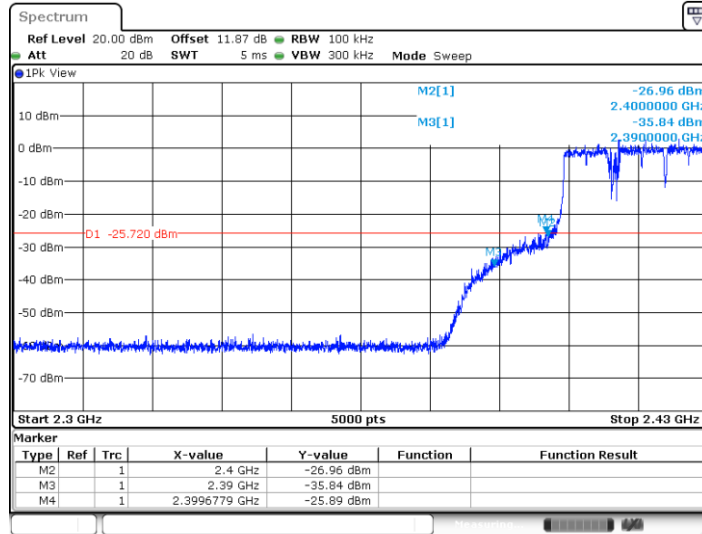
11BE20MIMO_Ant2_High_2462_52Tone_RU4



Date: 7 JUN 2024 17:40:24

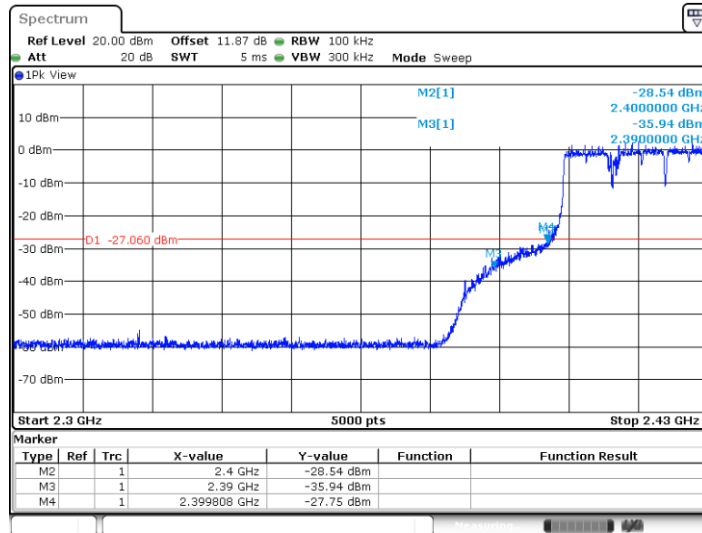


11BE40MIMO_Ant1_Low_2422_52Tone_RU8



Date: 7 JUN 2024 19:24:57

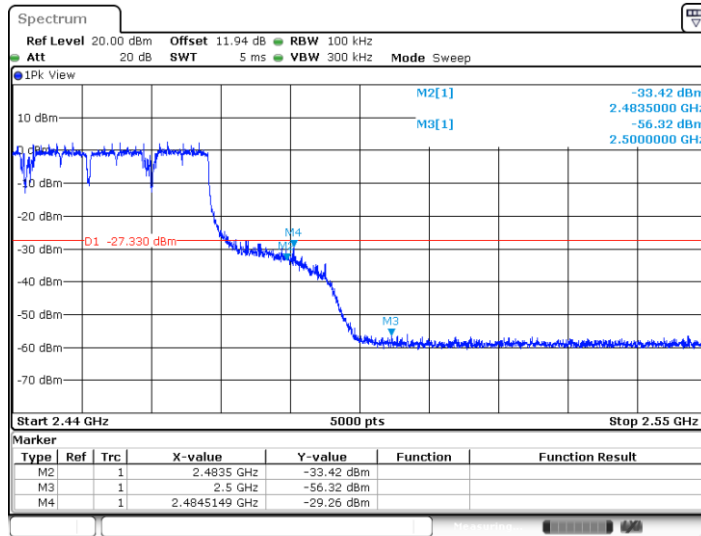
11BE40MIMO_Ant2_Low_2422_52Tone_RU8



Date: 7 JUN 2024 18:50:09

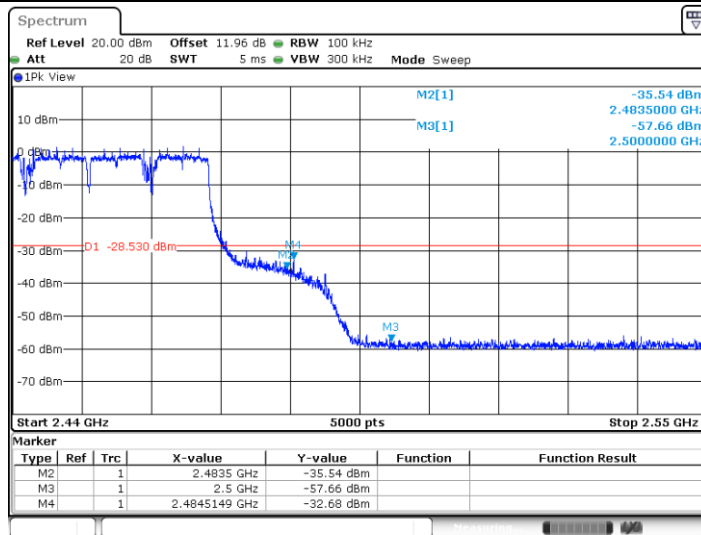


11BE40MIMO_Ant1_High_2452_52Tone_RU8



Date: 7 JUN 2024 19:00:09

11BE40MIMO_Ant2_High_2452_52Tone_RU8



Date: 7 JUN 2024 19:00:31