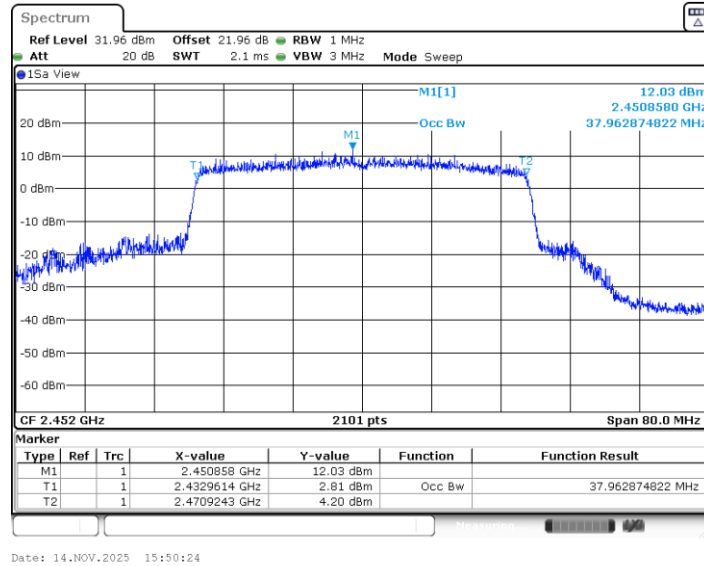
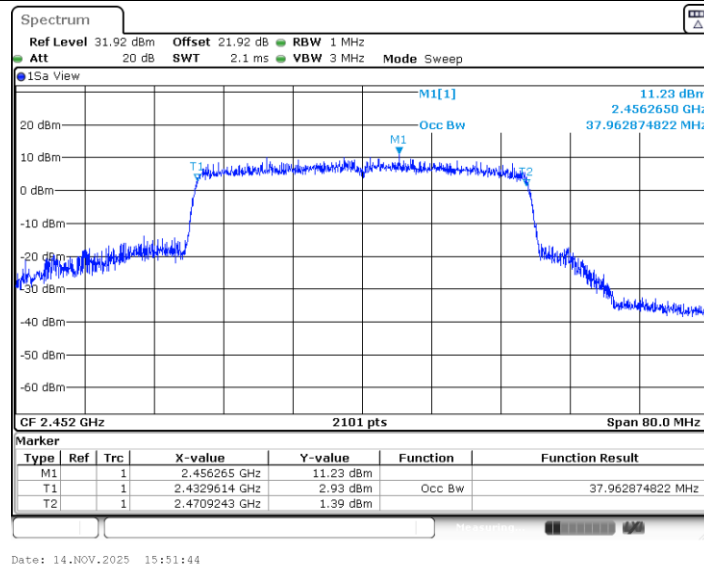




11AX40MIMO_Ant7_2452



11AX40MIMO_Ant5_2452





Maximum power spectral density

Test Result

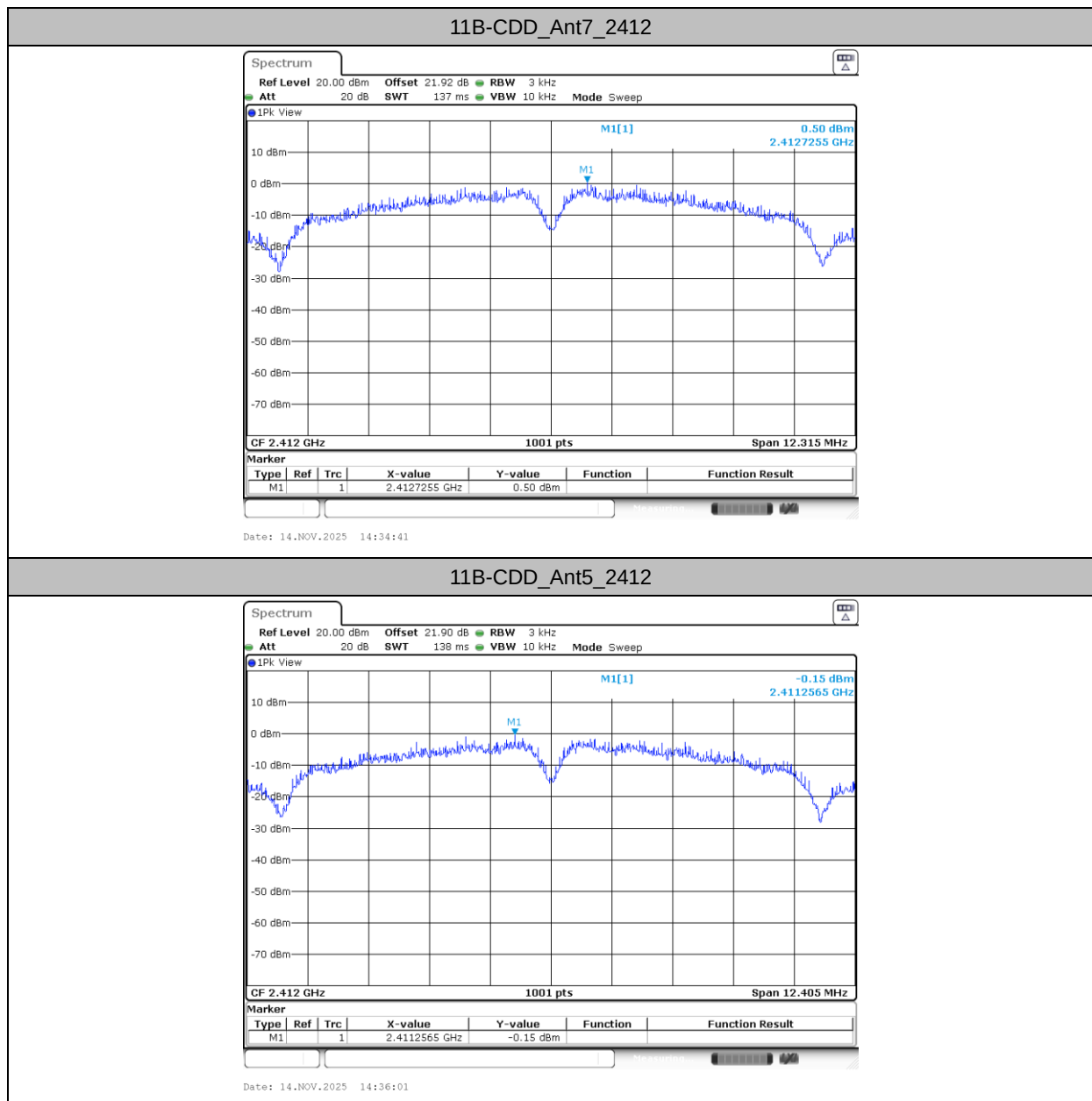
TestMode	Antenna	Freq(MHz)	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B-CDD	Ant7	2412	0.5	≤8.00	PASS
	Ant5	2412	-0.15	≤8.00	PASS
	total	2412	3.20	≤8.00	PASS
	Ant7	2437	0.28	≤8.00	PASS
	Ant5	2437	-0.49	≤8.00	PASS
	total	2437	2.92	≤8.00	PASS
	Ant7	2462	-0.73	≤8.00	PASS
	Ant5	2462	-0.67	≤8.00	PASS
	total	2462	2.31	≤8.00	PASS
11G-CDD	Ant7	2412	-7.77	≤8.00	PASS
	Ant5	2412	-8.2	≤8.00	PASS
	total	2412	-4.97	≤8.00	PASS
	Ant7	2417	-5.81	≤8.00	PASS
	Ant5	2417	-4.57	≤8.00	PASS
	total	2417	-2.14	≤8.00	PASS
	Ant7	2437	-2.57	≤8.00	PASS
	Ant5	2437	-4.17	≤8.00	PASS
	total	2437	-0.29	≤8.00	PASS
	Ant7	2457	-5.25	≤8.00	PASS
	Ant5	2457	-5	≤8.00	PASS
	total	2457	-2.11	≤8.00	PASS
	Ant7	2462	-6.41	≤8.00	PASS
	Ant5	2462	-7.12	≤8.00	PASS
	total	2462	-3.74	≤8.00	PASS
11AX20MIMO	Ant7	2412	-8.67	≤8.00	PASS
	Ant5	2412	-9.4	≤8.00	PASS
	total	2412	-6.01	≤8.00	PASS
	Ant7	2417	-7.23	≤8.00	PASS
	Ant5	2417	-6.44	≤8.00	PASS
	total	2417	-3.81	≤8.00	PASS
	Ant7	2422	-4.92	≤8.00	PASS
	Ant5	2422	-5.79	≤8.00	PASS
	total	2422	-2.32	≤8.00	PASS
	Ant7	2437	-4.29	≤8.00	PASS
	Ant5	2437	-5.28	≤8.00	PASS
	total	2437	-1.75	≤8.00	PASS
	Ant7	2452	-6.58	≤8.00	PASS
	Ant5	2452	-6.31	≤8.00	PASS
	total	2452	-3.43	≤8.00	PASS
	Ant7	2457	-7.41	≤8.00	PASS
	Ant5	2457	-7.25	≤8.00	PASS



	total	2457	-4.32	≤8.00	PASS
	Ant7	2462	-8.54	≤8.00	PASS
	Ant5	2462	-8.86	≤8.00	PASS
	total	2462	-5.69	≤8.00	PASS
11AX40MIMO	Ant7	2422	-12.63	≤8.00	PASS
	Ant5	2422	-15.08	≤8.00	PASS
	total	2422	-10.67	≤8.00	PASS
	Ant7	2427	-11.69	≤8.00	PASS
	Ant5	2427	-12.26	≤8.00	PASS
	total	2427	-8.96	≤8.00	PASS
	Ant7	2437	-9.68	≤8.00	PASS
	Ant5	2437	-11.71	≤8.00	PASS
	total	2437	-7.57	≤8.00	PASS
	Ant7	2447	-12.92	≤8.00	PASS
	Ant5	2447	-13.83	≤8.00	PASS
	total	2447	-10.34	≤8.00	PASS
	Ant7	2452	-13.61	≤8.00	PASS
	Ant5	2452	-15.21	≤8.00	PASS
	total	2452	-11.33	≤8.00	PASS

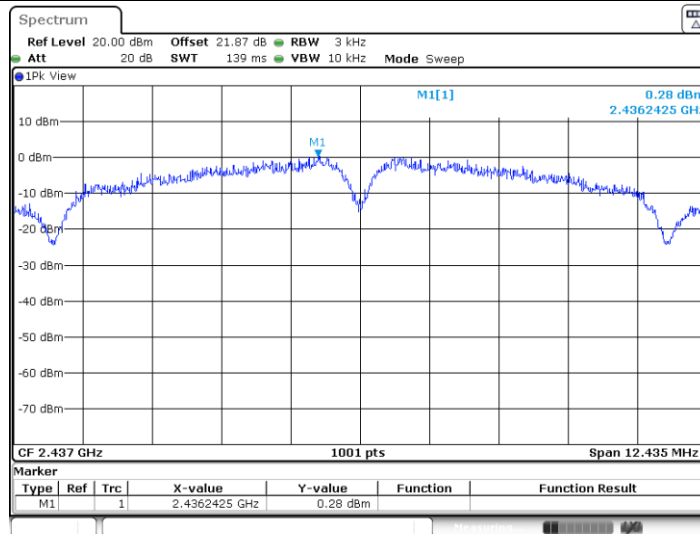


Test Graphs

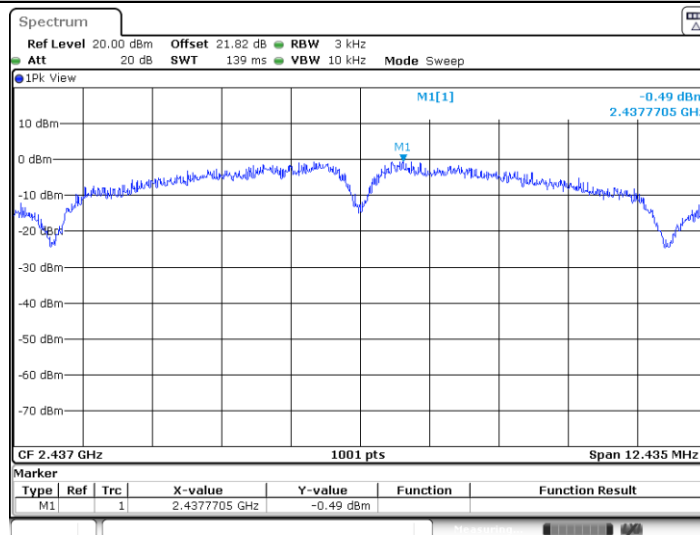




11B-CDD_Ant7_2437

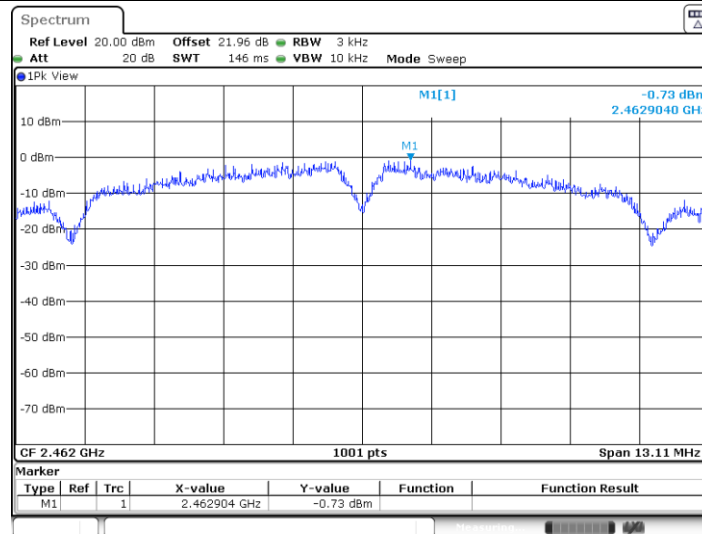


11B-CDD_Ant5_2437



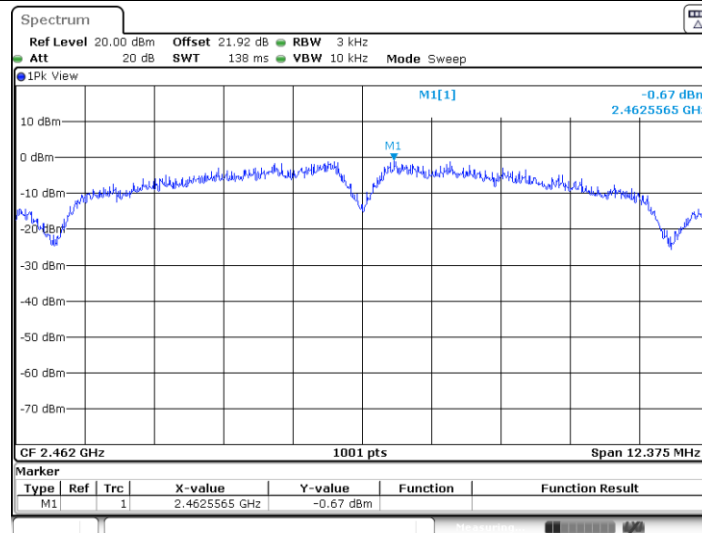


11B-CDD_Ant7_2462



Date: 14.NOV.2025 14:40:28

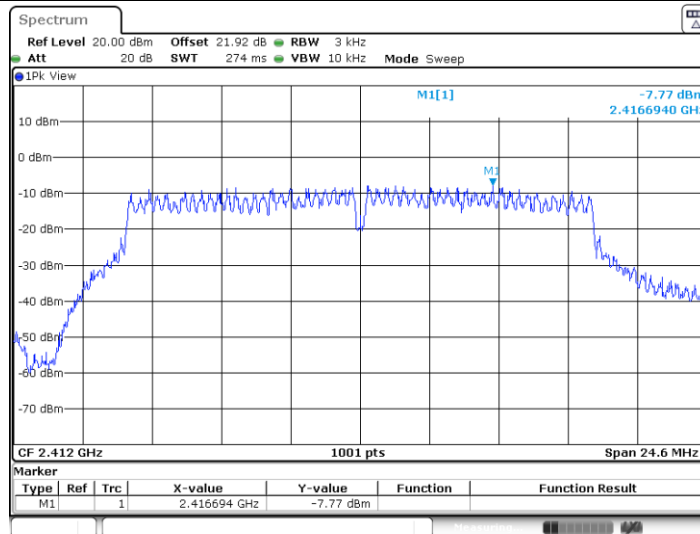
11B-CDD_Ant5_2462



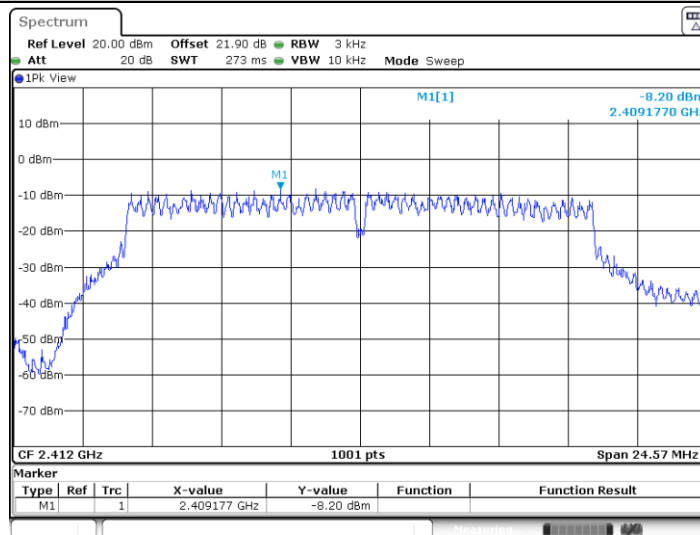
Date: 14.NOV.2025 14:41:49



11G-CDD_Ant7_2412

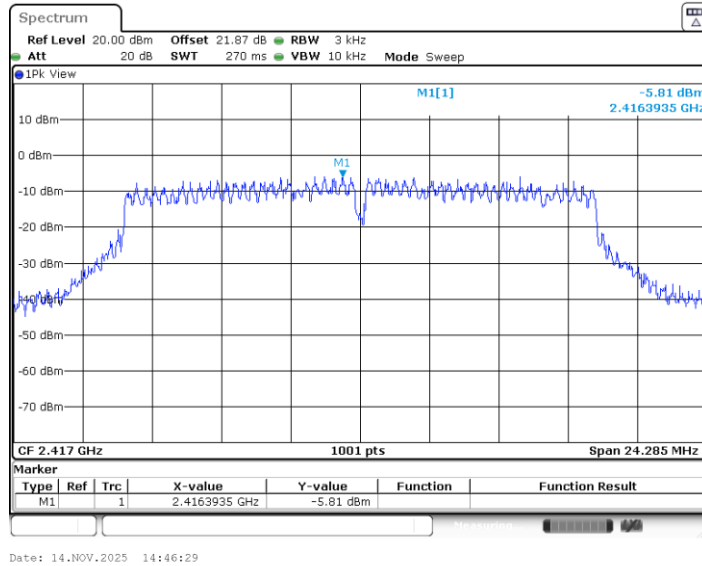


11G-CDD_Ant5_2412

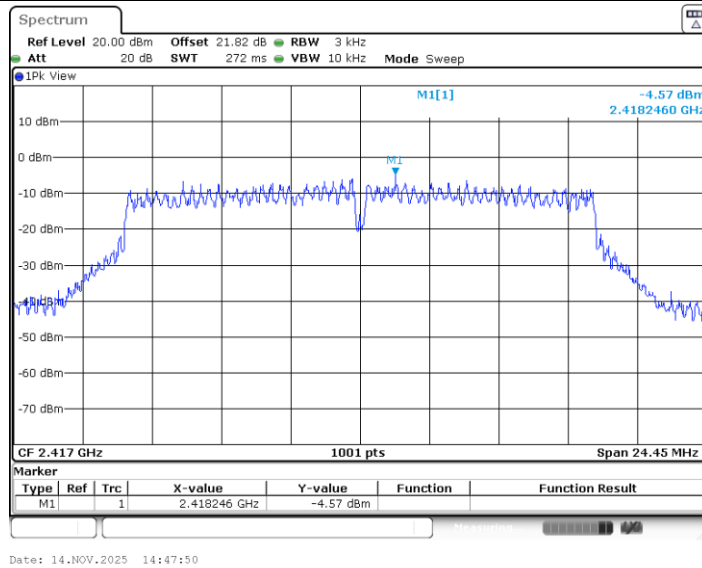




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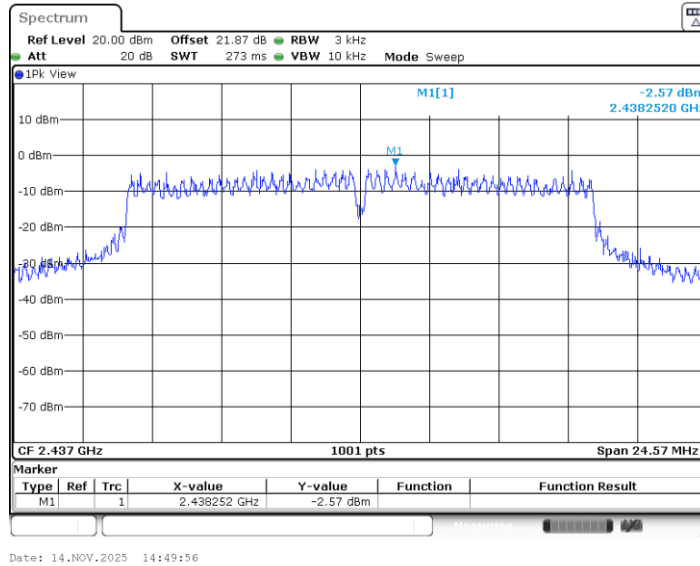


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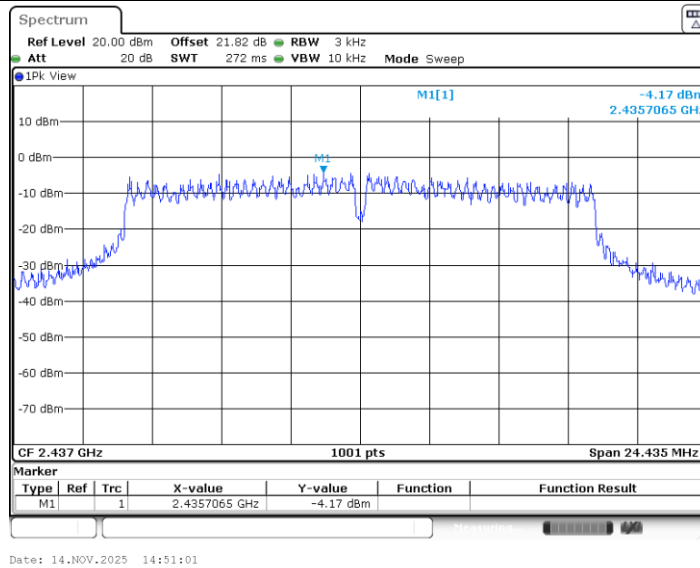




11G-CDD_Ant7_2437

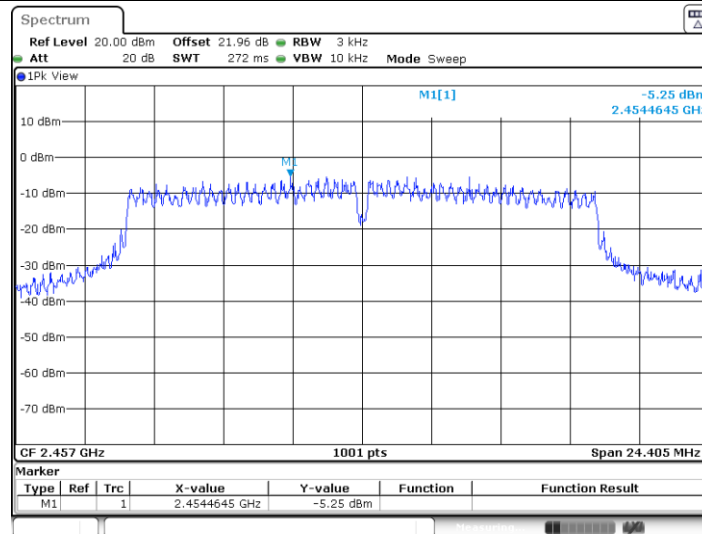


11G-CDD_Ant5_2437

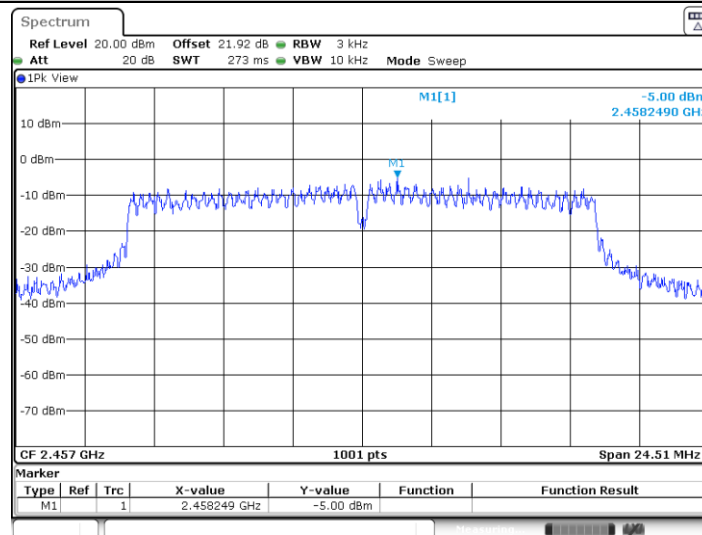




11G-CDD_Ant7_2457

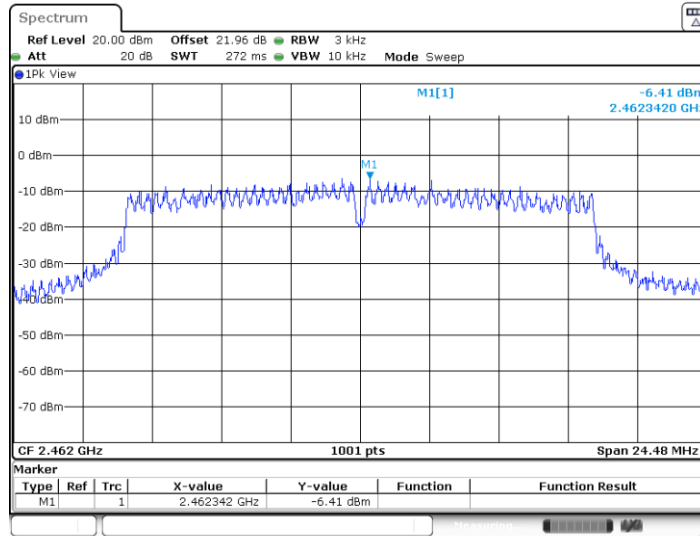


11G-CDD_Ant5_2457

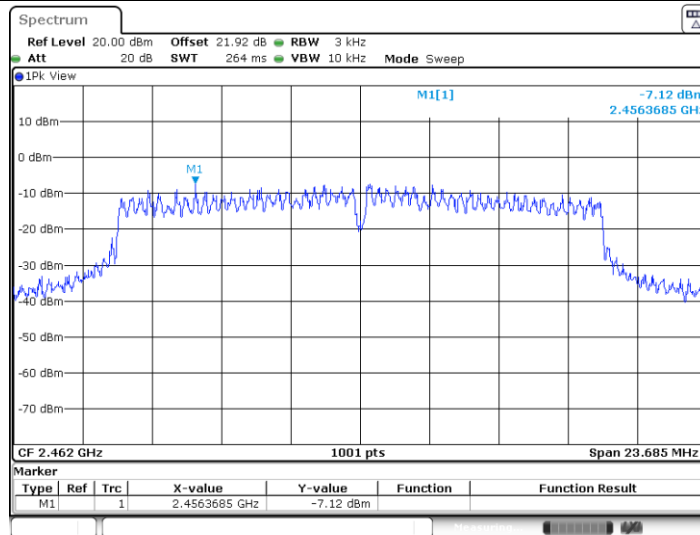




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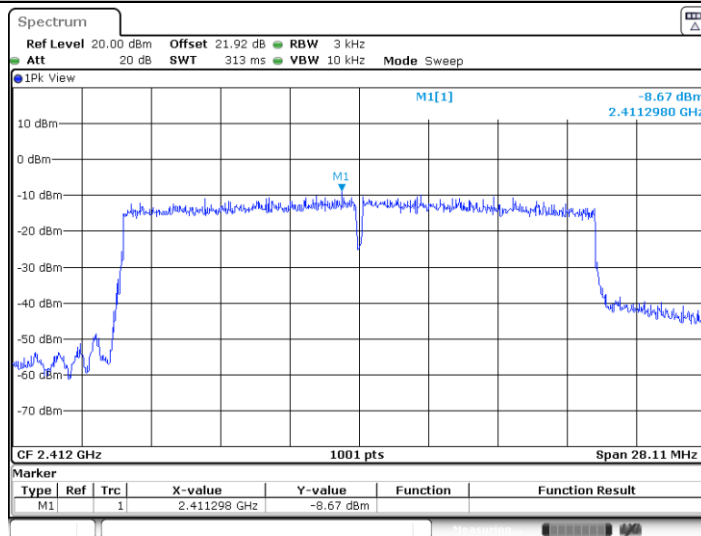


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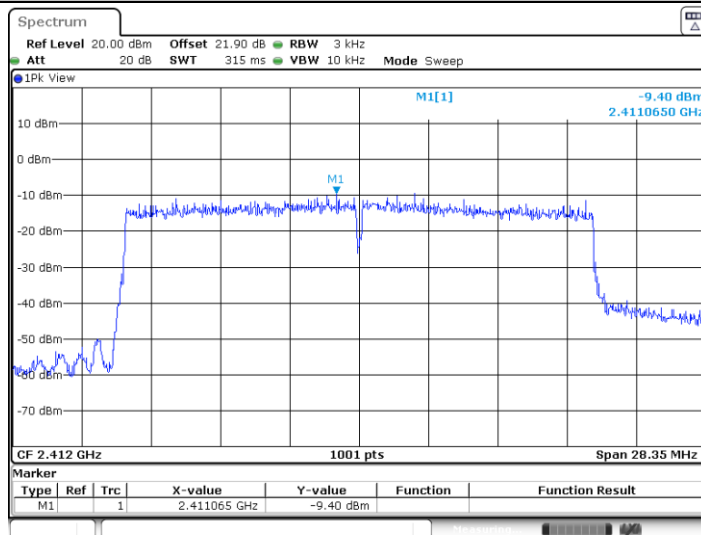




11AX20MIMO_Ant7_2412

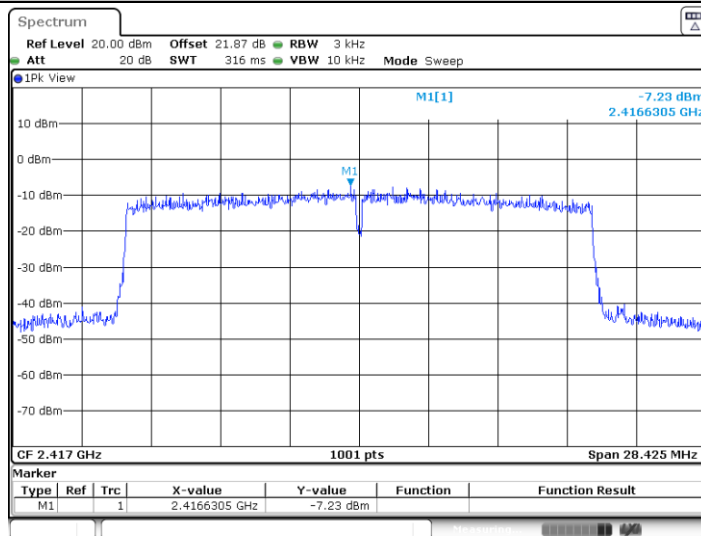


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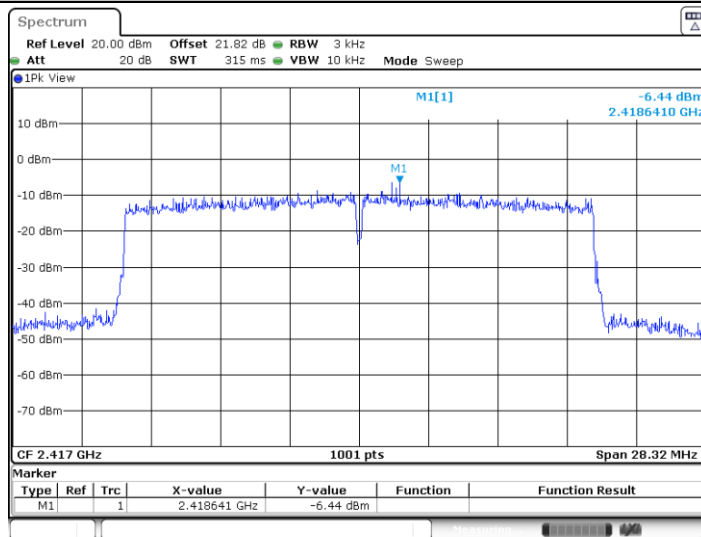




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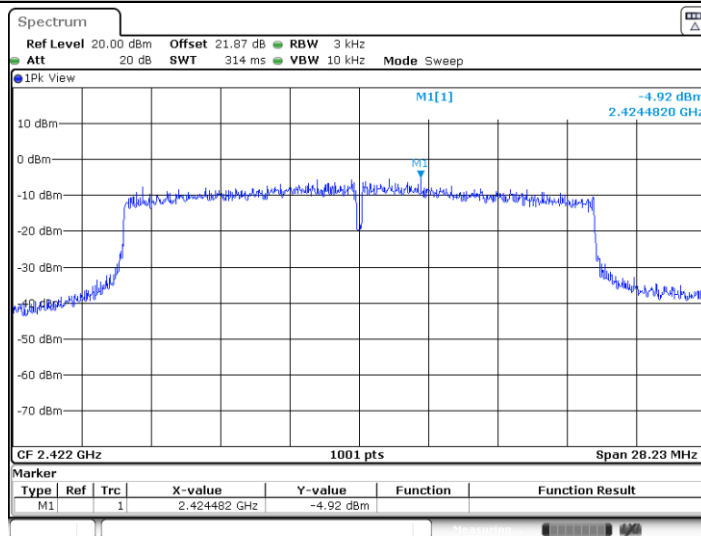


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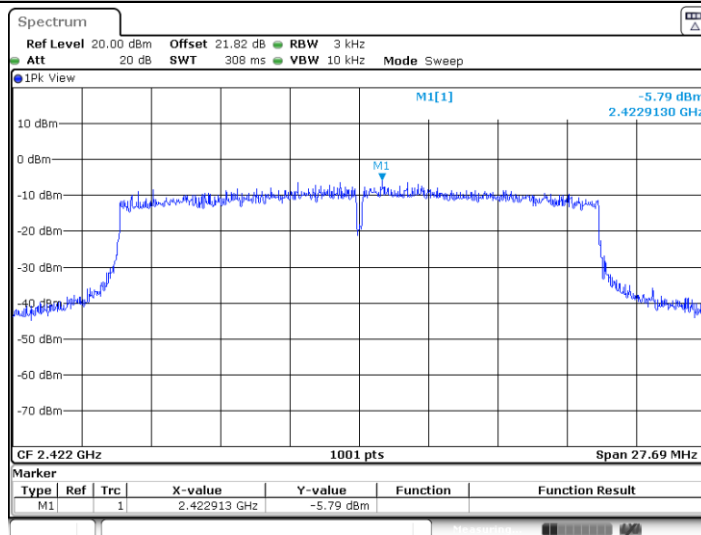




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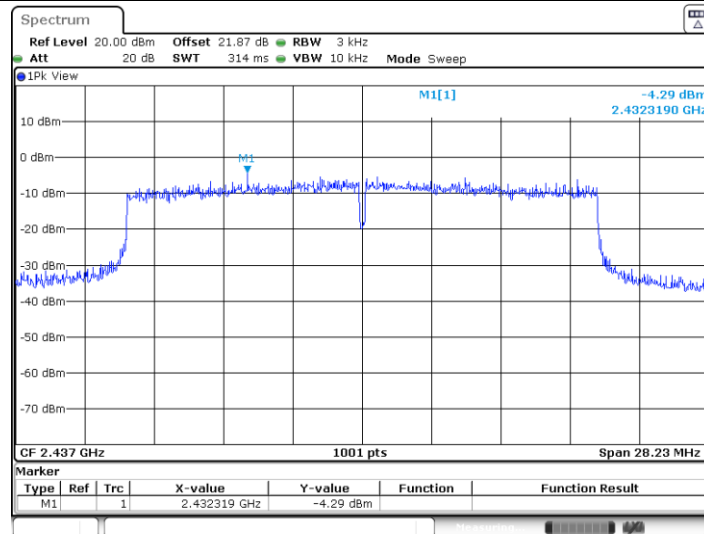


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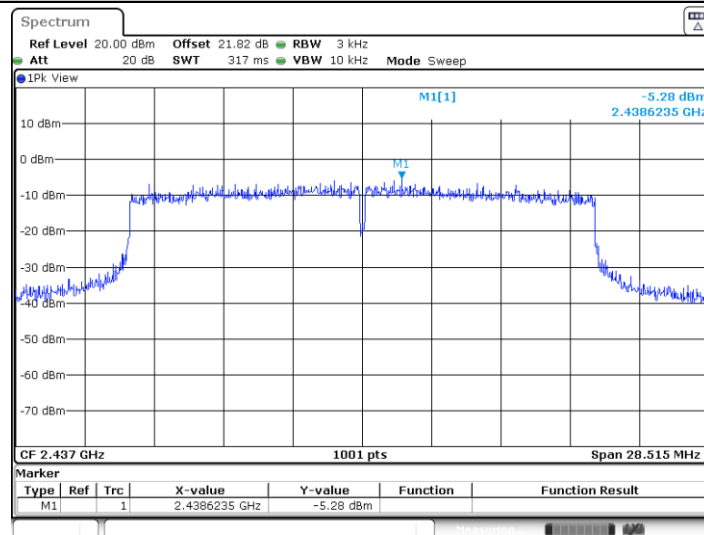




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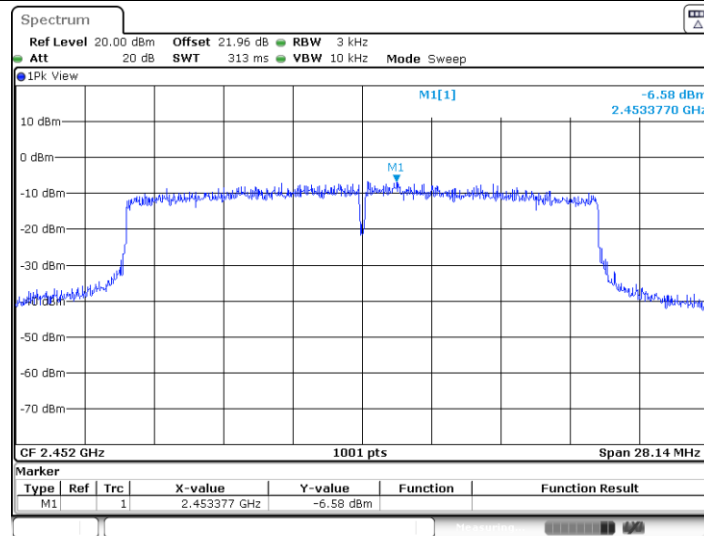


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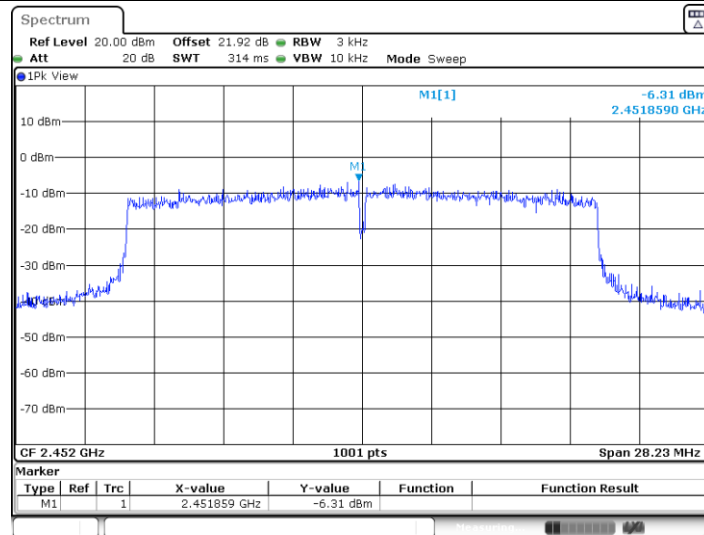




11AX20MIMO_Ant7_2452

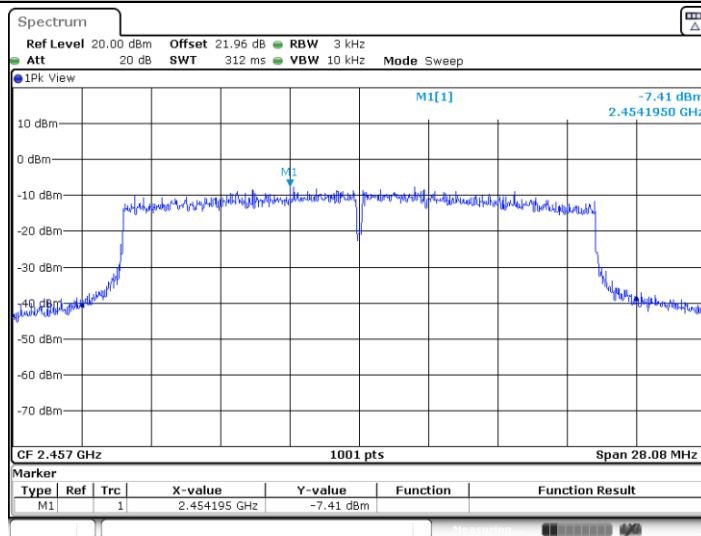


11AX20MIMO_Ant5_2452

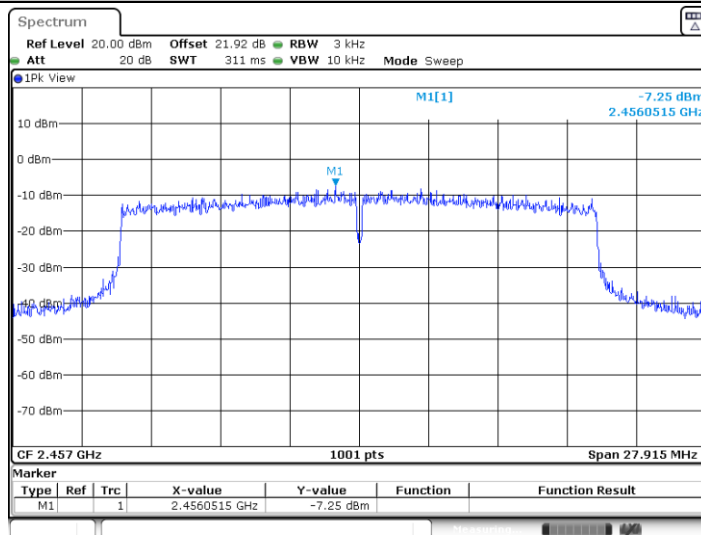




11AX20MIMO_Ant7_2457

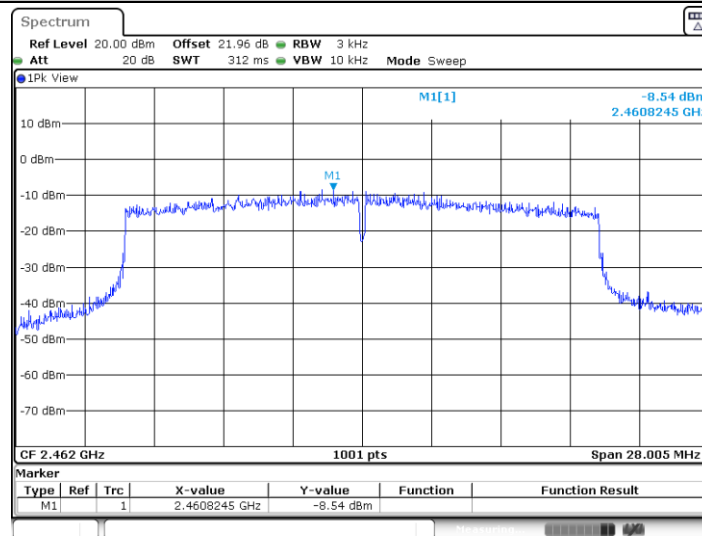


11AX20MIMO_Ant5_2457

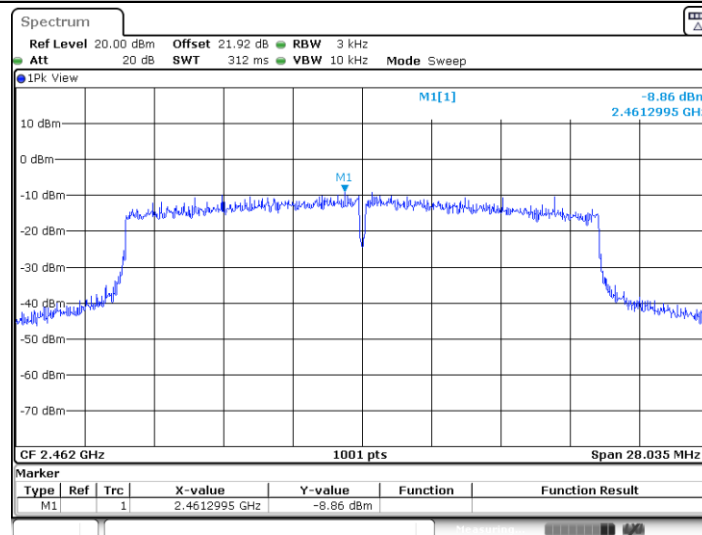




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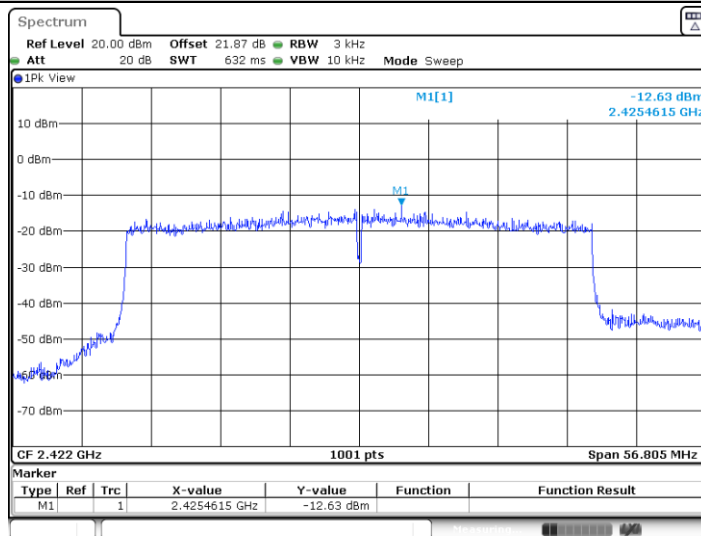


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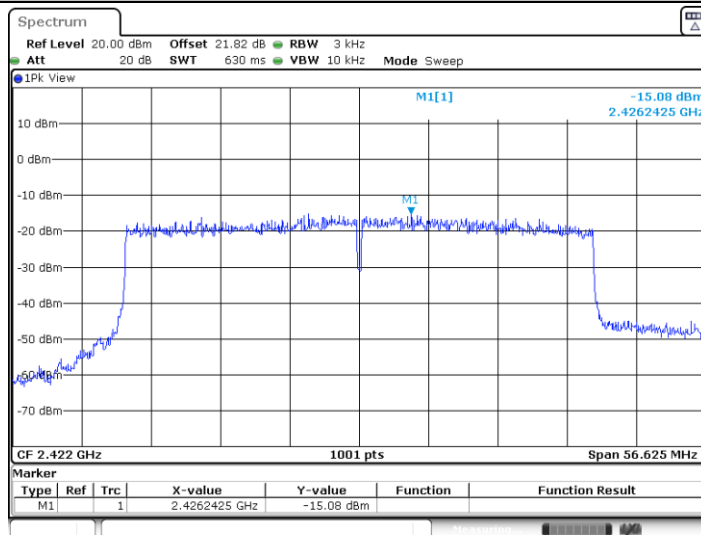




11AX40MIMO_Ant7_2422

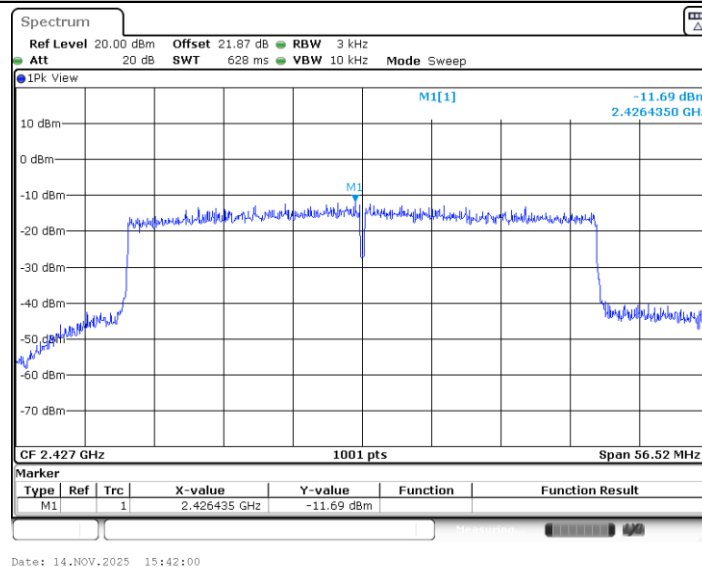


11AX40MIMO_Ant5_2422

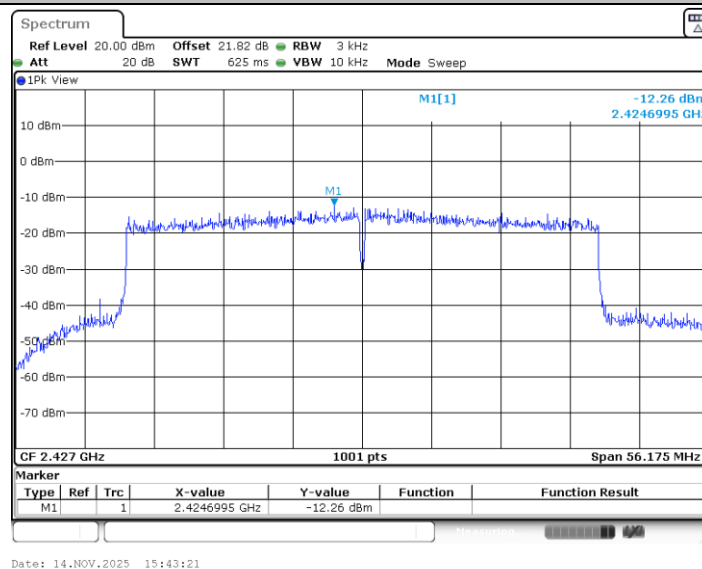




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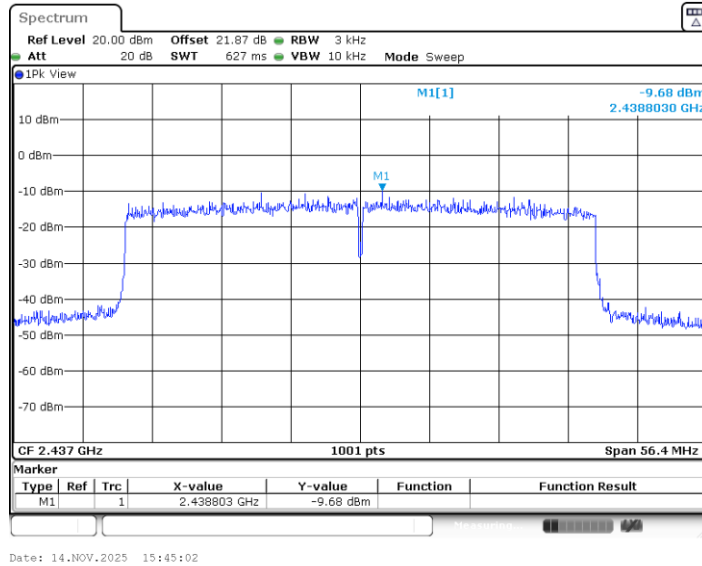


11AX40MIMO_Ant5_2427

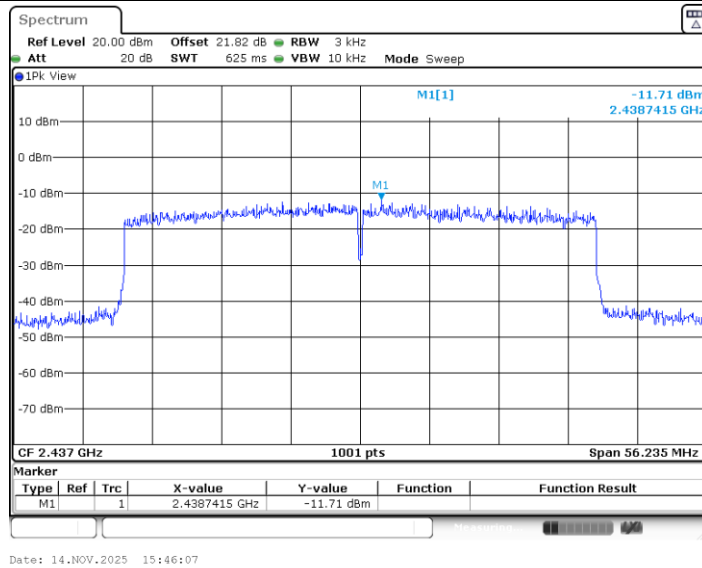




11AX40MIMO_Ant7_2437

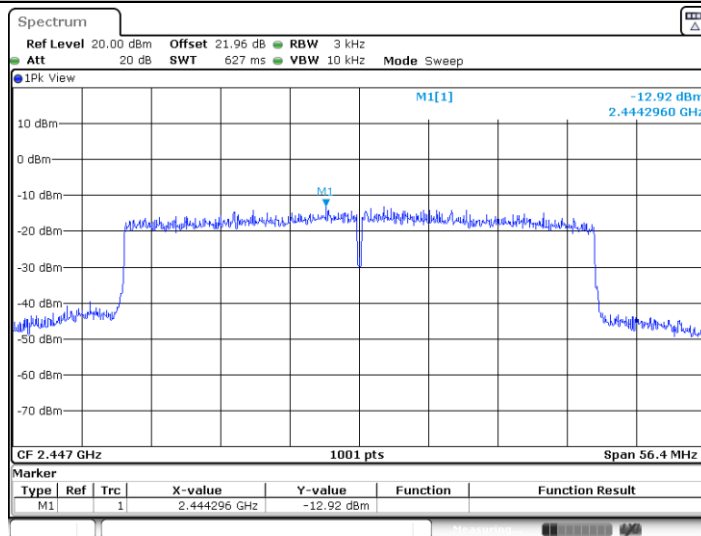


11AX40MIMO_Ant5_2437

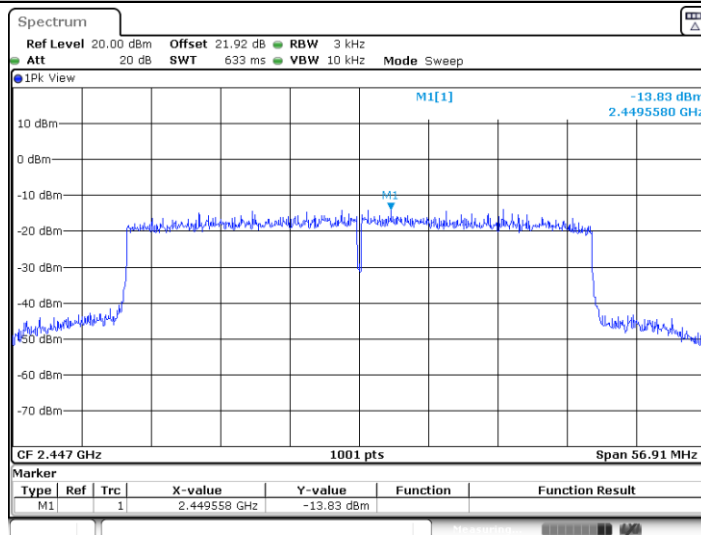




11AX40MIMO_Ant7_2447

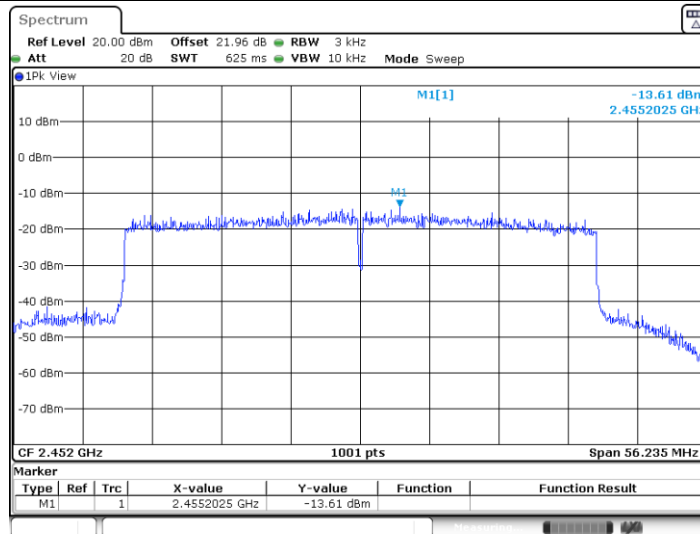


11AX40MIMO_Ant5_2447

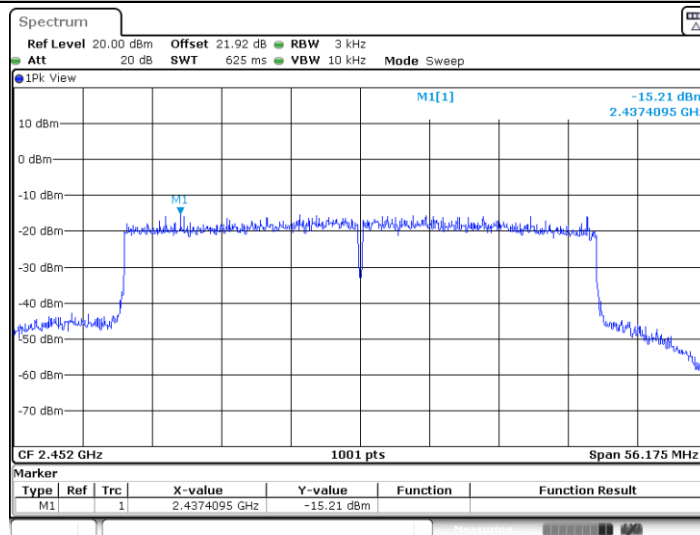




11AX40MIMO_Ant7_2452



11AX40MIMO_Ant5_2452





Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B-CDD	Ant7	2412	2413.00	13.44
	Ant5	2412	2413.01	12.76
	Ant7	2437	2436.01	14.31
	Ant5	2437	2435.99	14.04
	Ant7	2462	2461.49	13.77
	Ant5	2462	2462.48	13.39
11G-CDD	Ant7	2412	2413.28	6.76
	Ant5	2412	2410.76	6.45
	Ant7	2417	2415.73	9.02
	Ant5	2417	2415.73	8.01
	Ant7	2437	2438.25	10.78
	Ant5	2437	2435.76	9.98
	Ant7	2457	2458.27	9.20
	Ant5	2457	2459.52	8.17
	Ant7	2462	2463.24	7.44
	Ant5	2462	2463.23	6.66
11AX20MIMO	Ant7	2412	2413.26	5.60
	Ant5	2412	2410.73	4.84
	Ant7	2417	2415.72	7.62
	Ant5	2417	2415.73	6.66
	Ant7	2422	2423.31	8.84
	Ant5	2422	2427.01	8.41
	Ant7	2437	2435.73	10.20
	Ant5	2437	2441.99	8.87
	Ant7	2452	2450.74	8.86
	Ant5	2452	2450.77	7.88
	Ant7	2457	2455.74	7.71
	Ant5	2457	2458.25	7.02
	Ant7	2462	2460.74	6.52
	Ant5	2462	2466.99	5.17
11AX40MIMO	Ant7	2422	2419.53	1.77
	Ant5	2422	2427.00	0.83
	Ant7	2427	2424.55	3.85
	Ant5	2427	2424.48	2.98
	Ant7	2437	2434.47	4.37
	Ant5	2437	2432.04	4.13
	Ant7	2447	2450.76	2.36
	Ant5	2447	2444.53	1.63
	Ant7	2452	2455.74	1.35
	Ant5	2452	2457.04	0.49

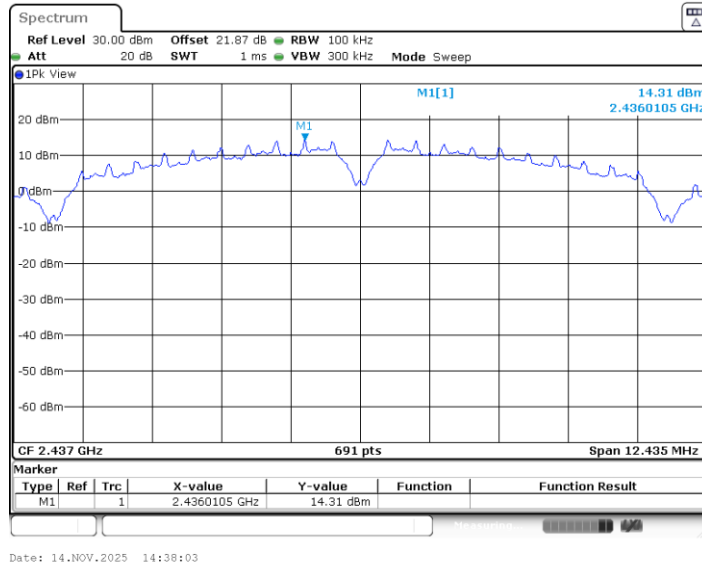


Test Graphs

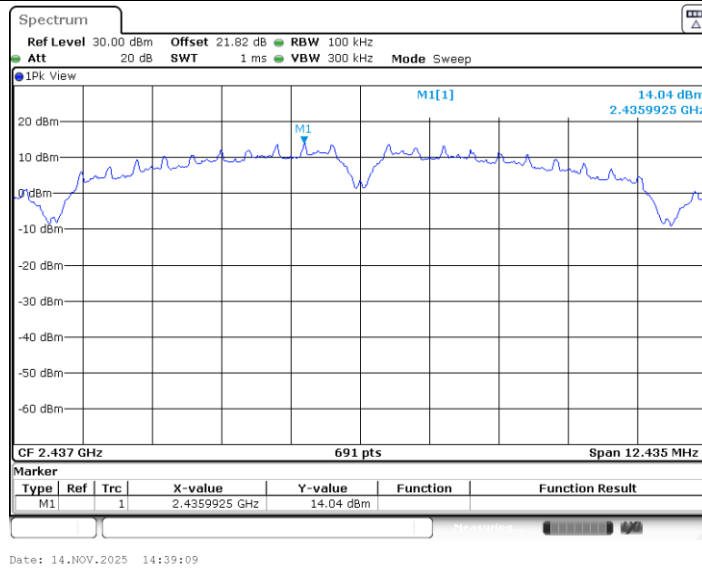




11B-CDD_Ant7_2437

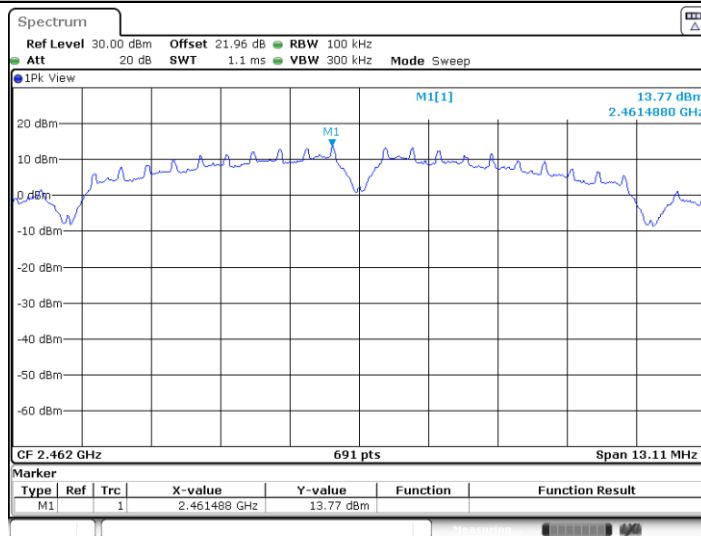


11B-CDD_Ant5_2437

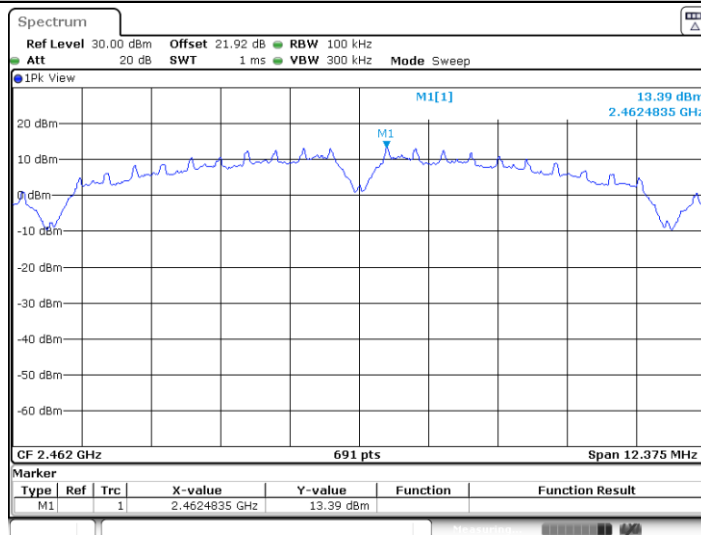




11B-CDD_Ant7_2462

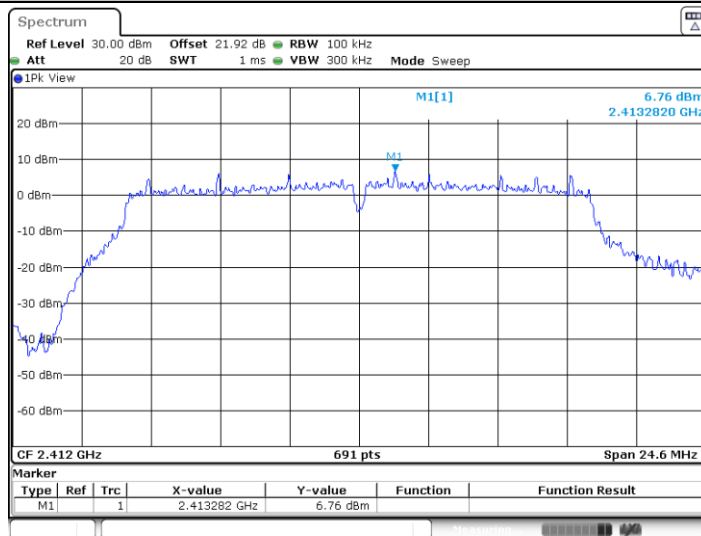


11B-CDD_Ant5_2462

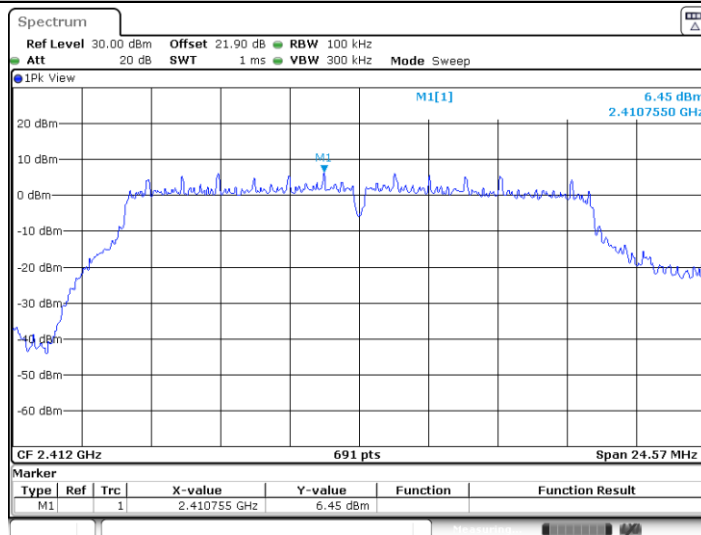




11G-CDD_Ant7_2412

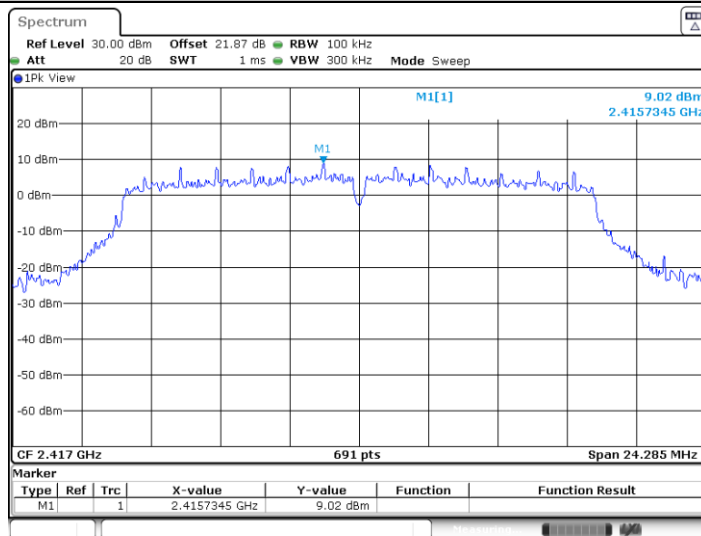


11G-CDD_Ant5_2412



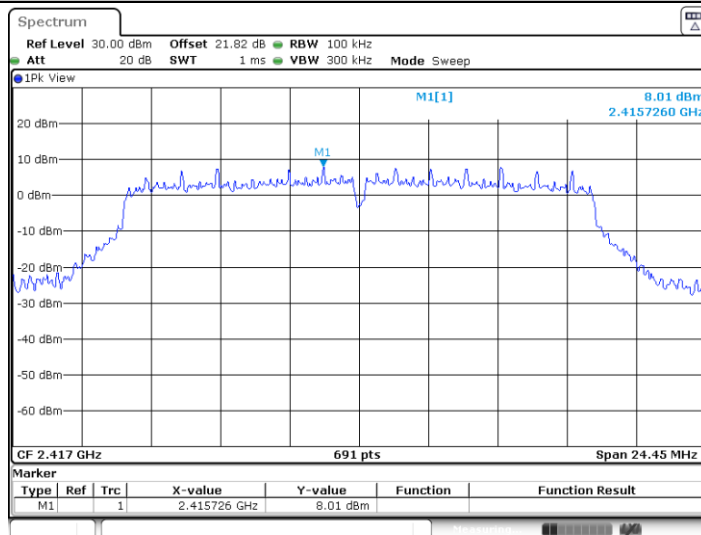


11G-CDD_Ant7_2417



Date: 14.NOV.2025 14:46:38

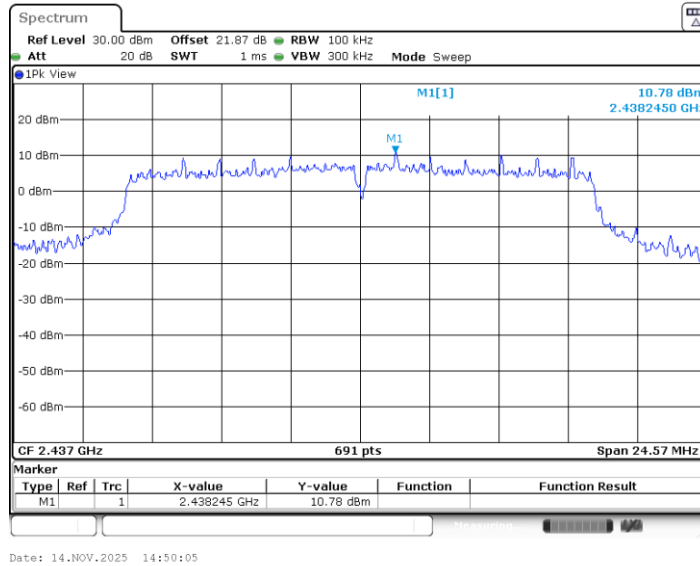
11G-CDD_Ant5_2417



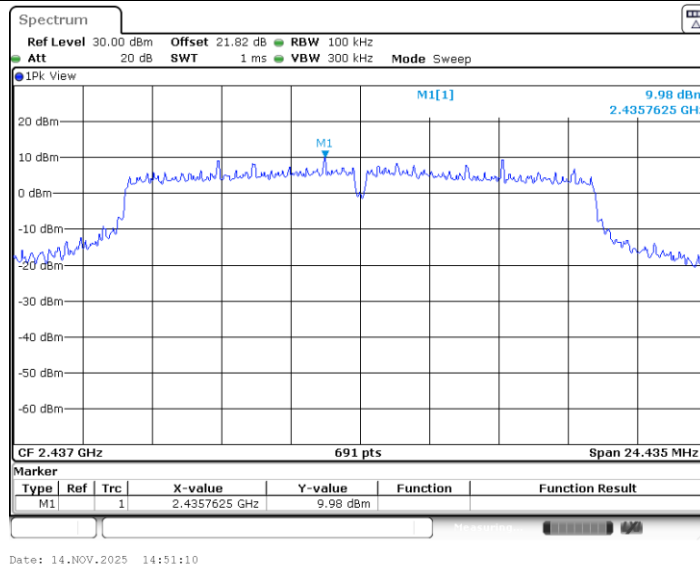
Date: 14.NOV.2025 14:47:59



11G-CDD_Ant7_2437

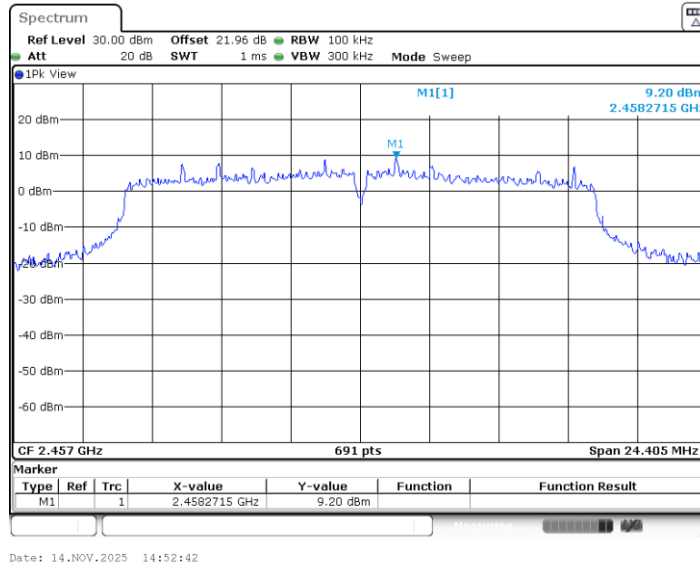


11G-CDD_Ant5_2437

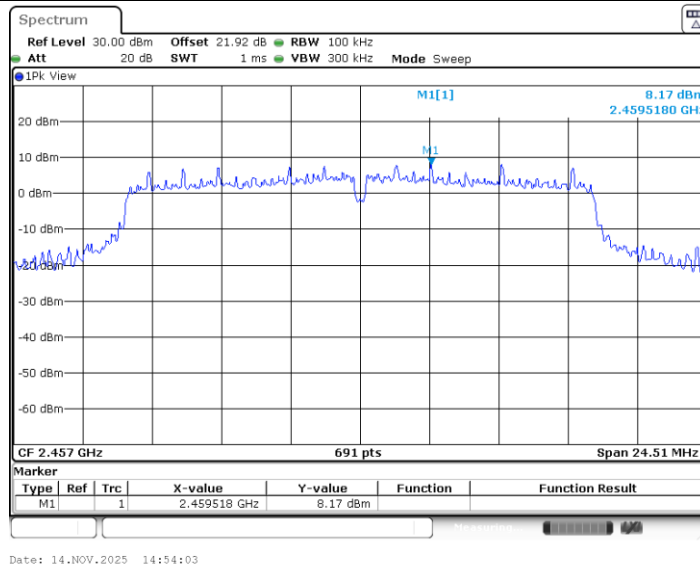




11G-CDD_Ant7_2457

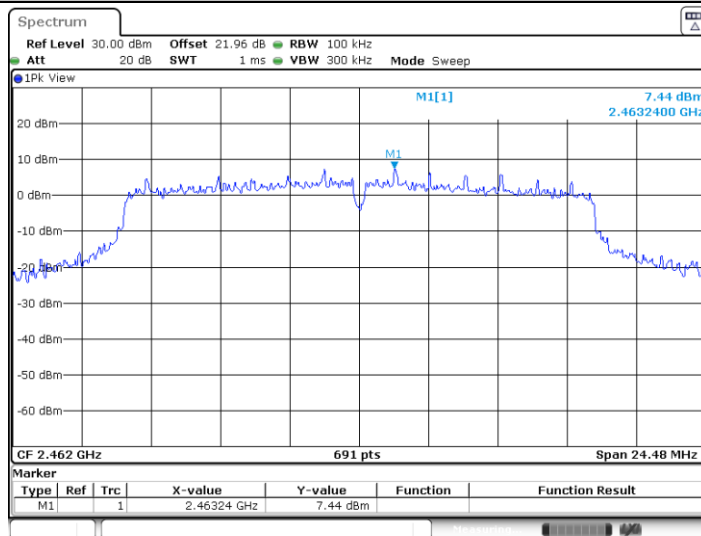


11G-CDD_Ant5_2457

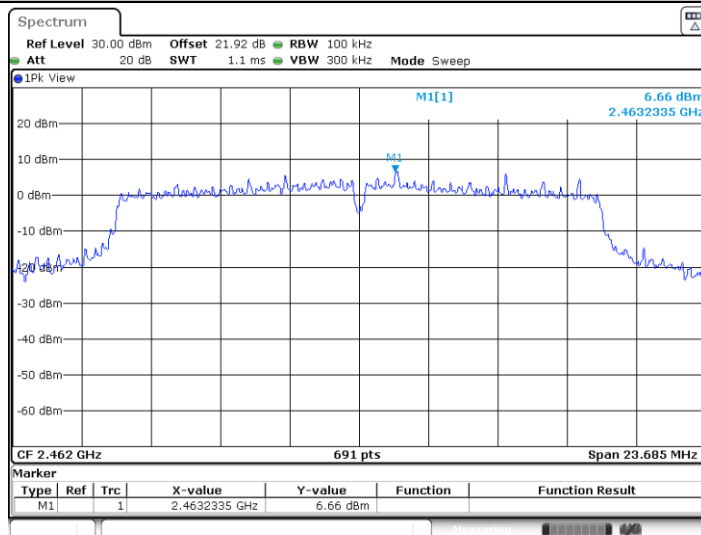




11G-CDD_Ant7_2462

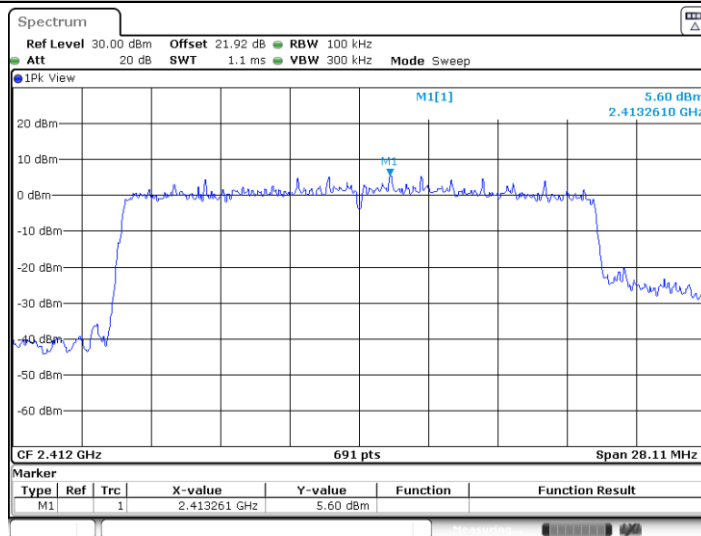


11G-CDD_Ant5_2462

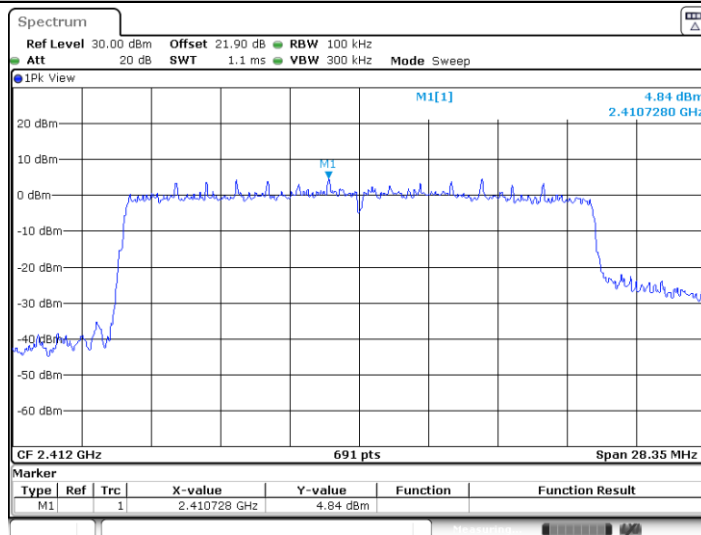




11AX20MIMO_Ant7_2412

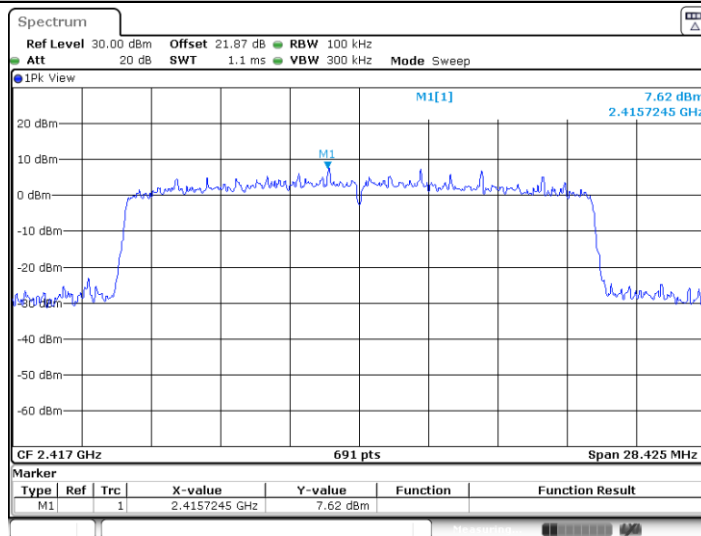


11AX20MIMO_Ant5_2412

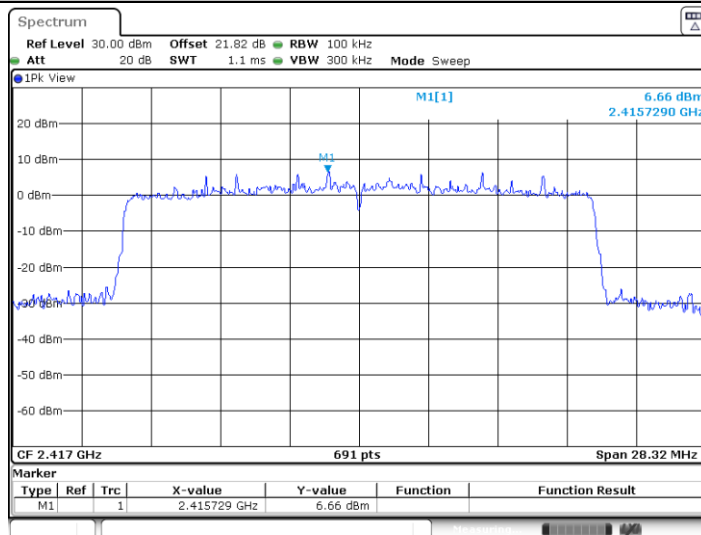




11AX20MIMO_Ant7_2417

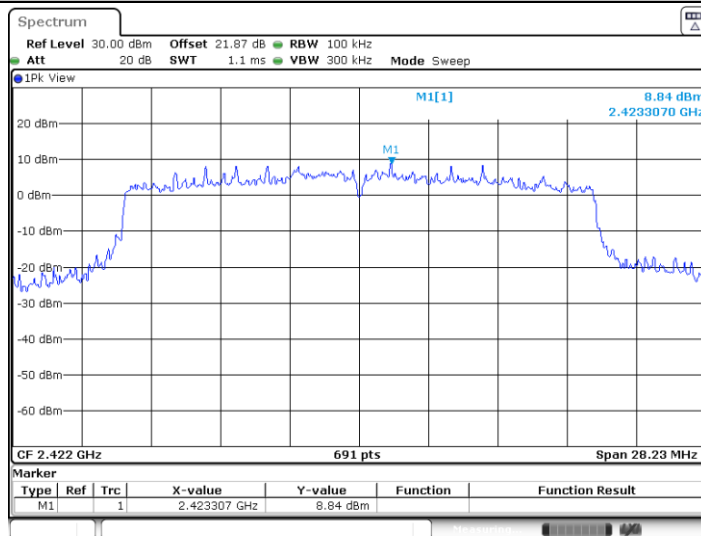


11AX20MIMO_Ant5_2417

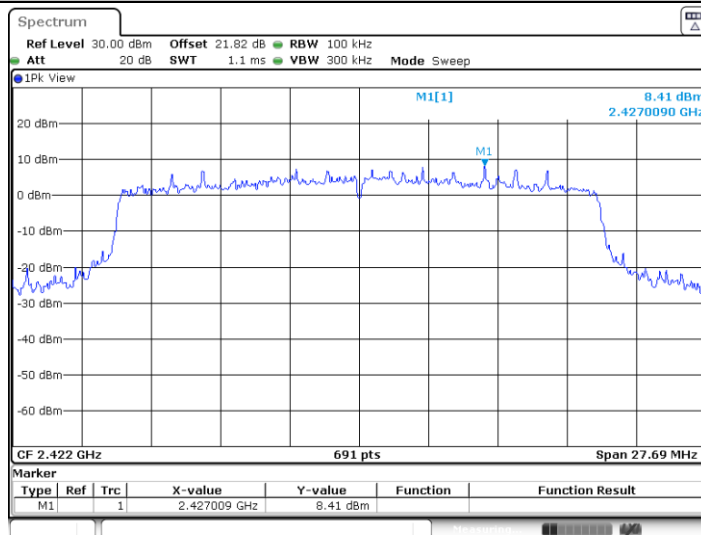




11AX20MIMO_Ant7_2422

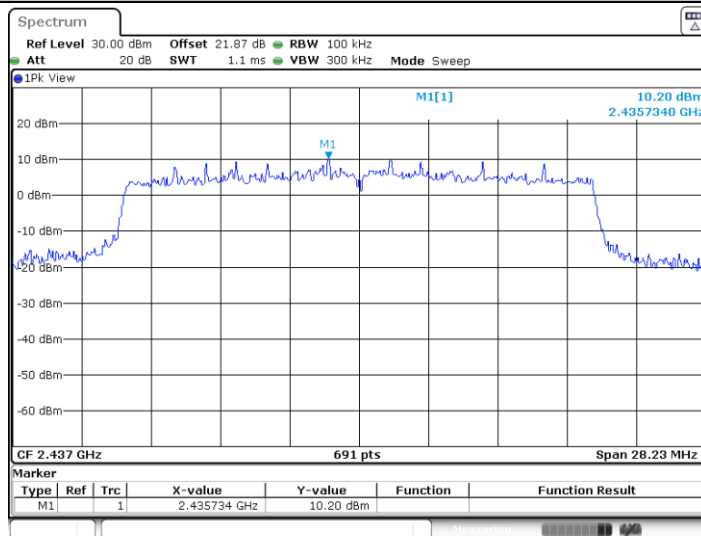


11AX20MIMO_Ant5_2422

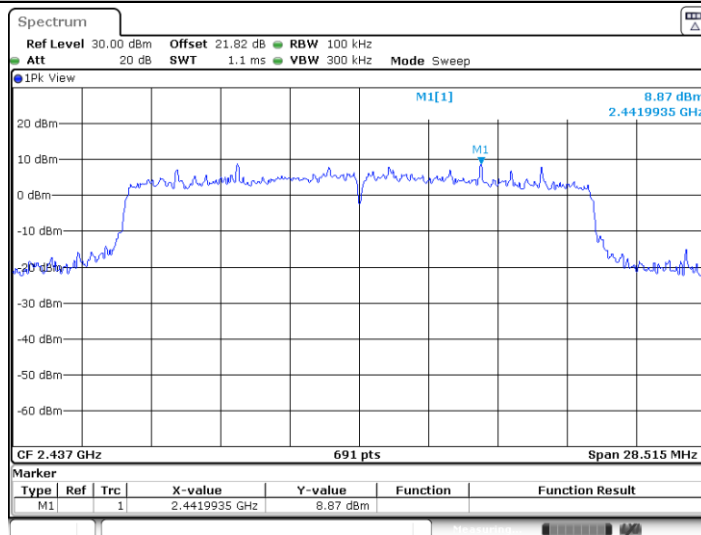




11AX20MIMO_Ant7_2437

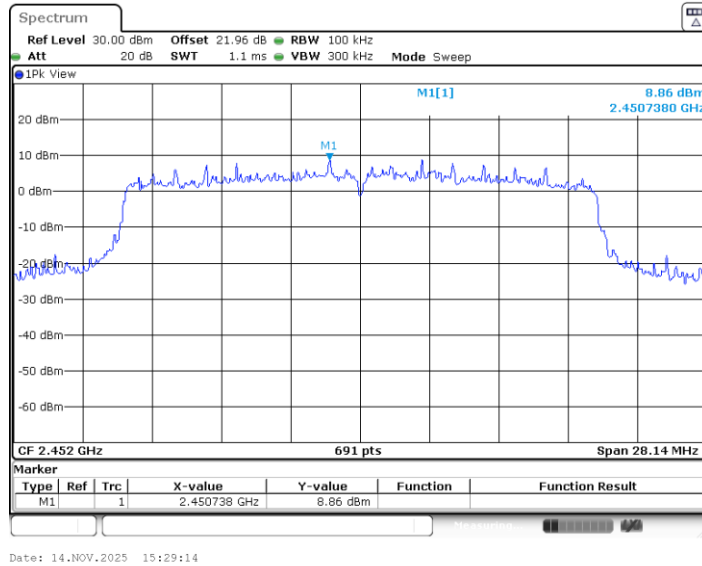


11AX20MIMO_Ant5_2437

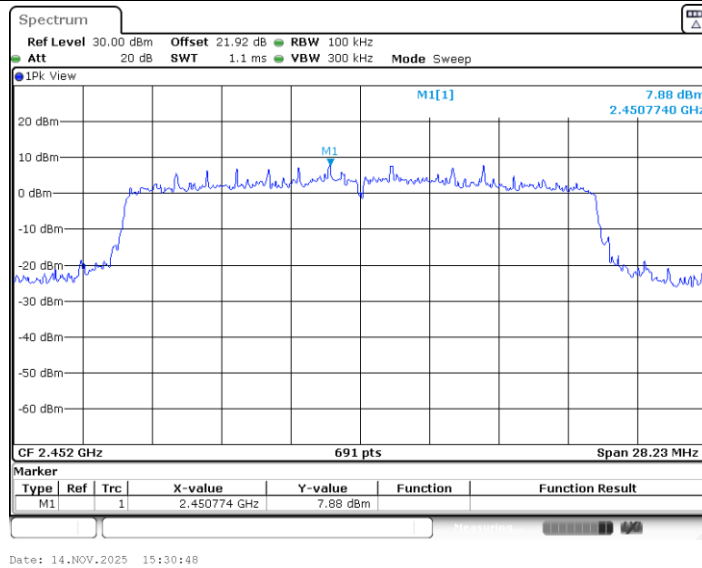




11AX20MIMO_Ant7_2452

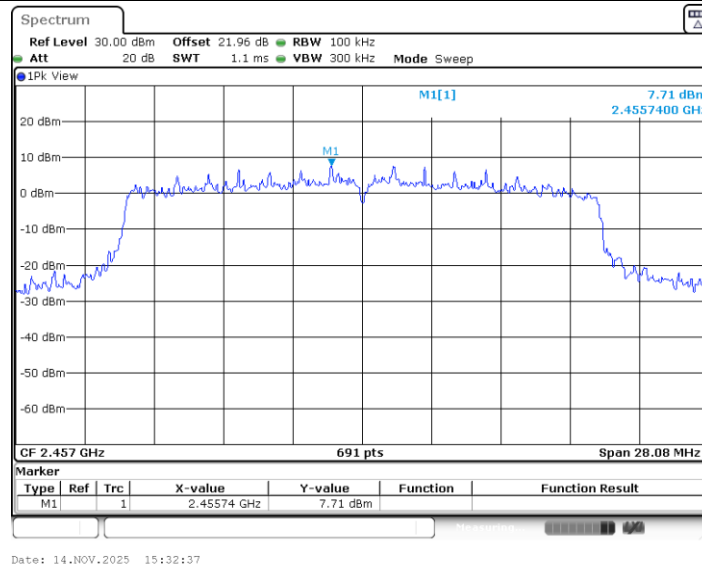


11AX20MIMO_Ant5_2452

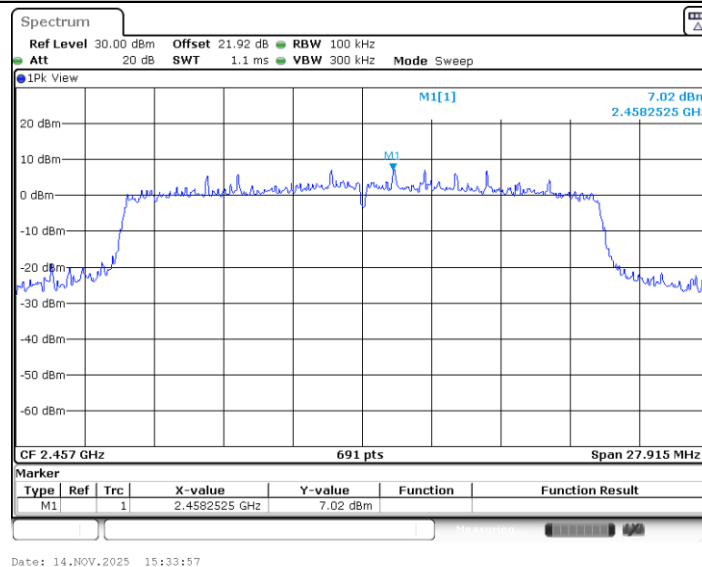




11AX20MIMO_Ant7_2457

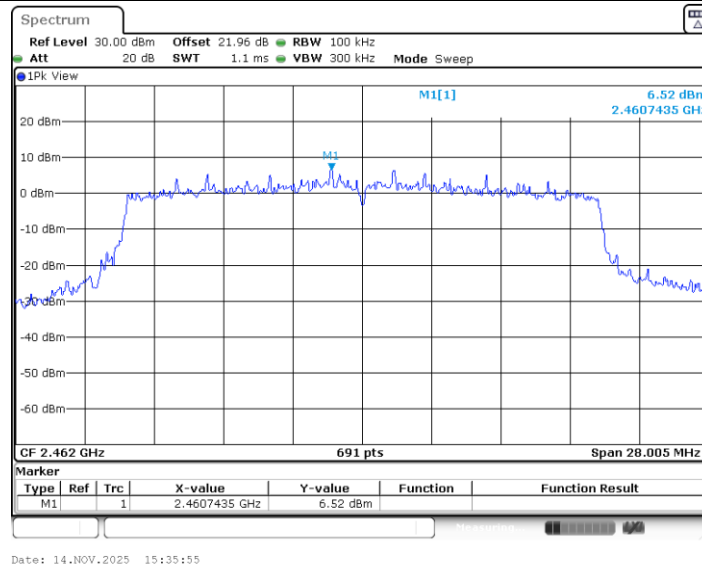


11AX20MIMO_Ant5_2457

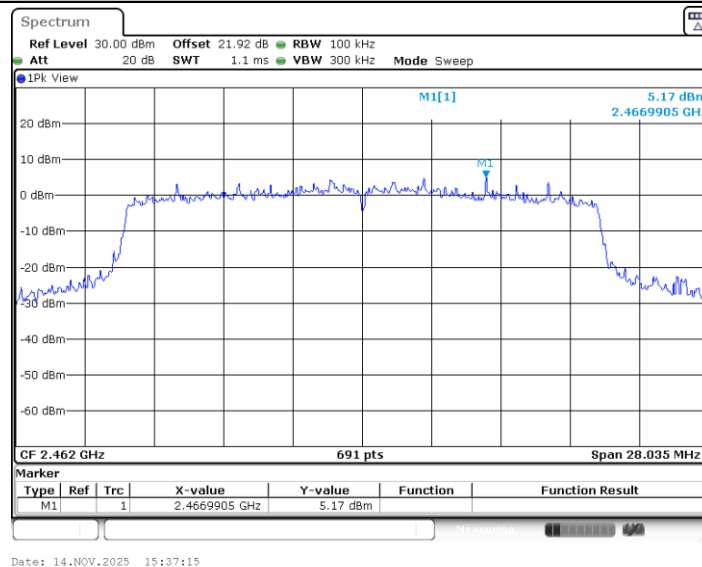




11AX20MIMO_Ant7_2462

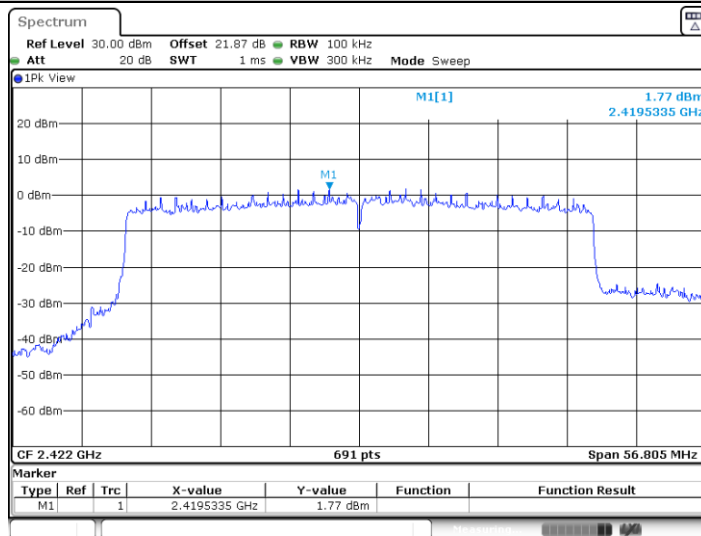


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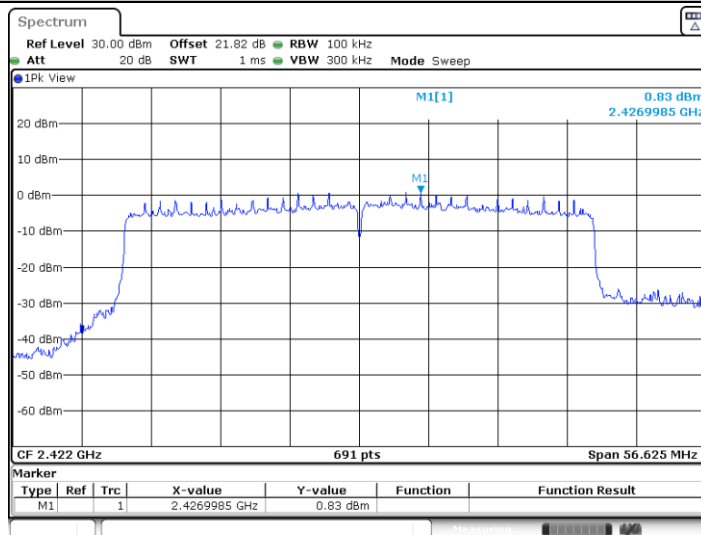




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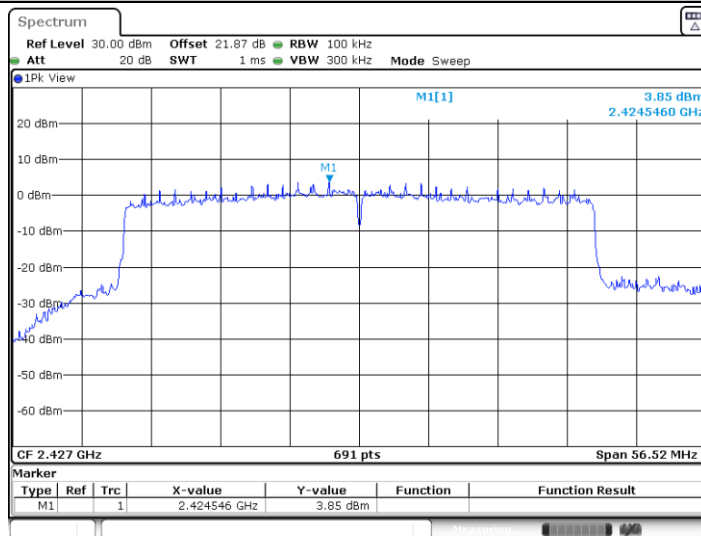


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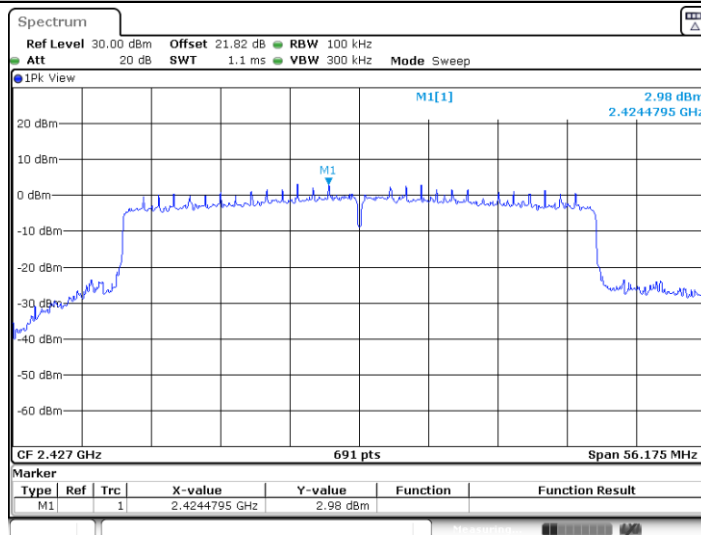




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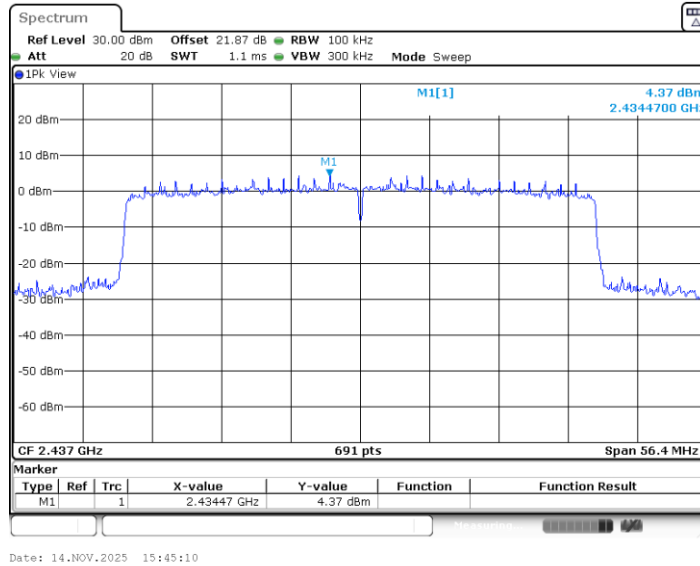


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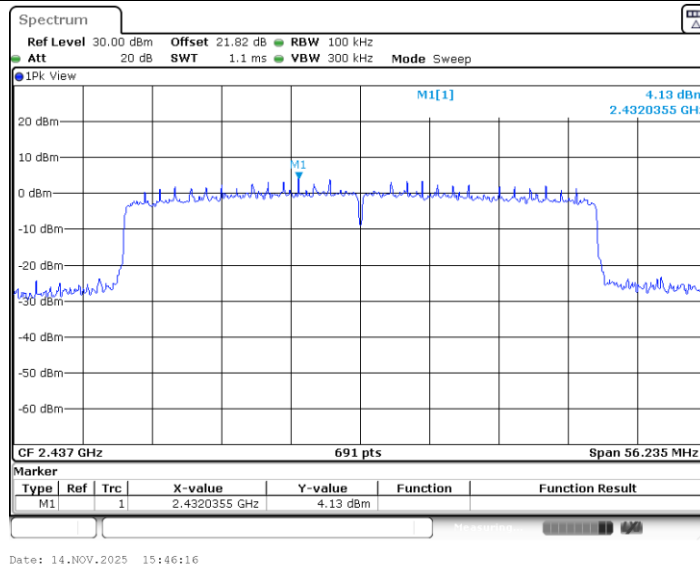




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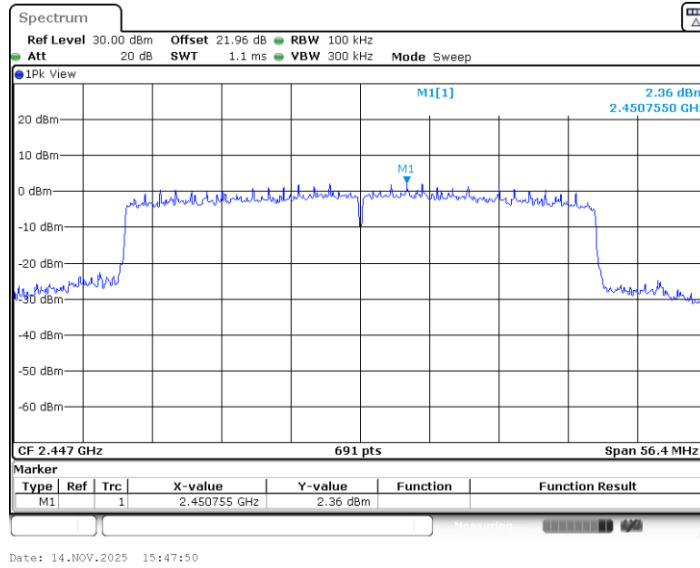


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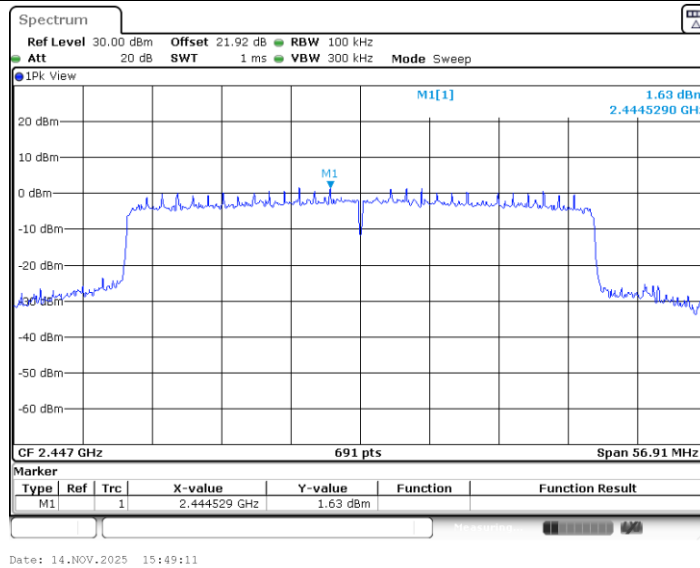




11AX40MIMO_Ant7_2447

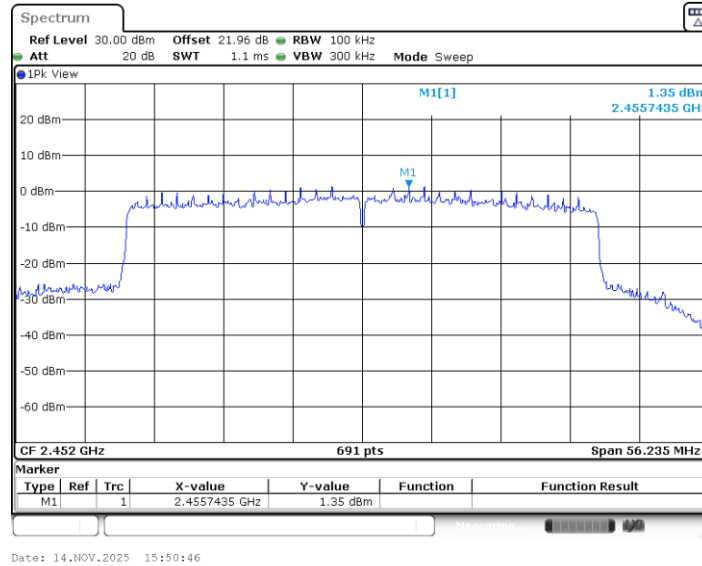


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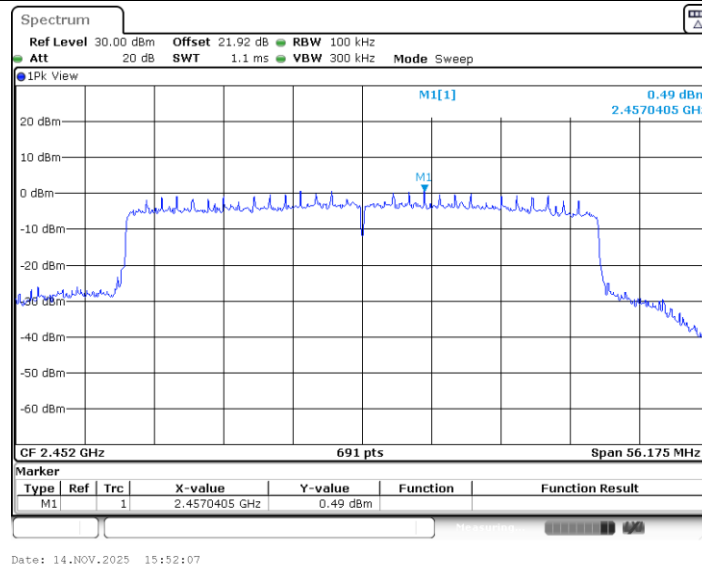




11AX40MIMO_Ant7_2452



11AX40MIMO_Ant5_2452





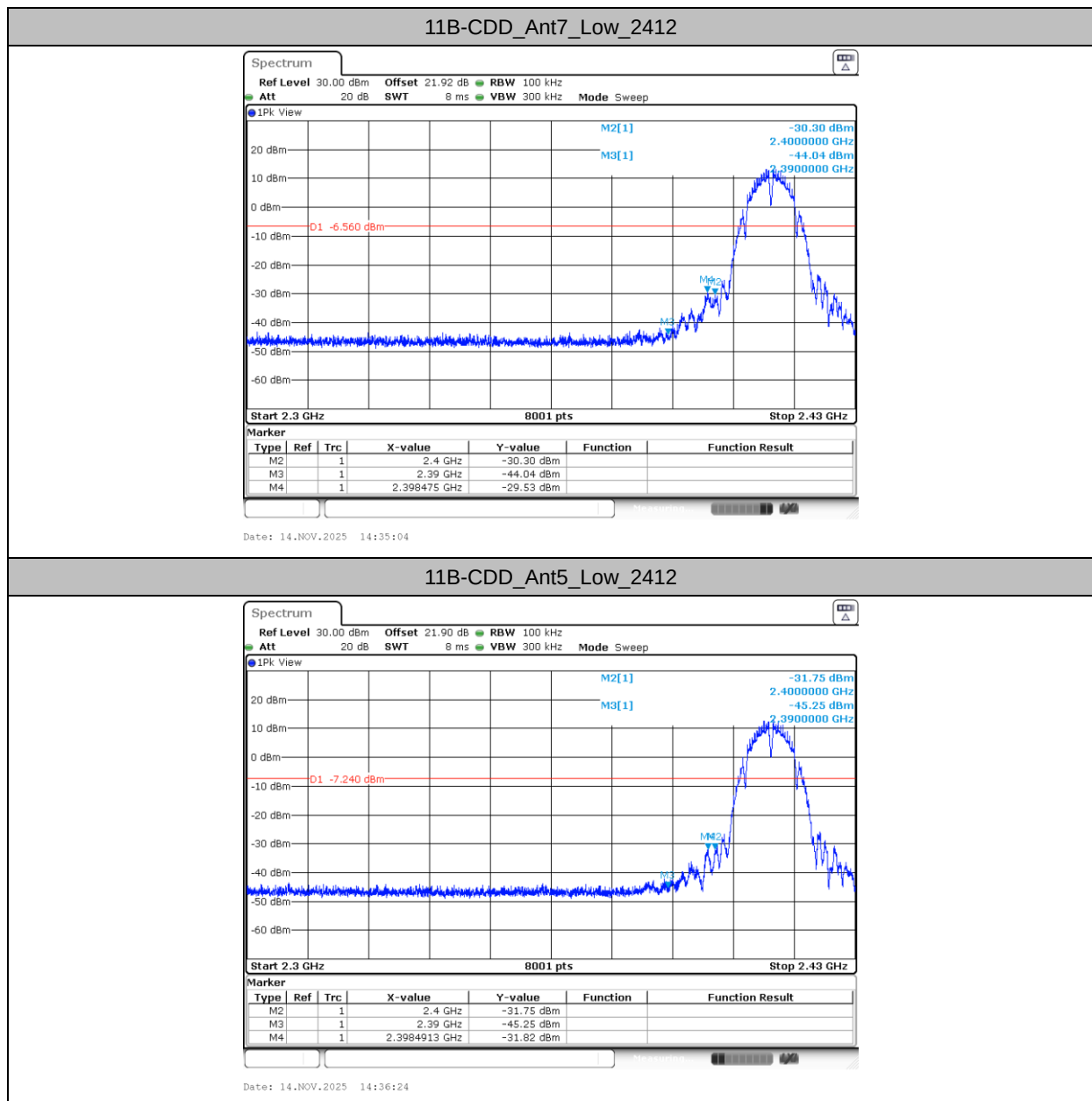
Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq (MHz)	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant7	Low	2412	13.44	-29.53	≤ -6.56	PASS
	Ant5	Low	2412	12.76	-31.82	≤ -7.24	PASS
	Ant7	High	2462	13.77	-40.55	≤ -6.23	PASS
	Ant5	High	2462	13.39	-42.6	≤ -6.61	PASS
11G-CDD	Ant7	Low	2412	6.76	-35.62	≤ -13.24	PASS
	Ant5	Low	2412	6.45	-36.23	≤ -13.55	PASS
	Ant7	Low	2417	9.02	-25.05	≤ -10.98	PASS
	Ant5	Low	2417	8.01	-23.37	≤ -11.99	PASS
	Ant7	High	2457	9.20	-42.77	≤ -10.8	PASS
	Ant5	High	2457	8.17	-43.34	≤ -11.83	PASS
	Ant7	High	2462	7.44	-41.64	≤ -12.56	PASS
	Ant5	High	2462	6.66	-42.49	≤ -13.34	PASS
11AX20 MIMO	Ant7	Low	2412	5.60	-37.72	≤ -14.4	PASS
	Ant5	Low	2412	4.84	-39.18	≤ -15.16	PASS
	Ant7	Low	2417	7.62	-28.22	≤ -12.38	PASS
	Ant5	Low	2417	6.66	-28.87	≤ -13.34	PASS
	Ant7	Low	2422	8.84	-29.13	≤ -11.16	PASS
	Ant5	Low	2422	8.41	-30.23	≤ -11.59	PASS
	Ant7	High	2452	8.86	-40.2	≤ -11.14	PASS
	Ant5	High	2452	7.88	-41.52	≤ -12.12	PASS
	Ant7	High	2457	7.71	-43.2	≤ -12.29	PASS
	Ant5	High	2457	7.02	-43.31	≤ -12.98	PASS
	Ant7	High	2462	6.52	-38.71	≤ -13.48	PASS
	Ant5	High	2462	5.17	-43.3	≤ -14.83	PASS
11AX40 MIMO	Ant7	Low	2422	1.77	-34.86	≤ -18.23	PASS
	Ant5	Low	2422	0.83	-35.88	≤ -19.17	PASS
	Ant7	Low	2427	3.85	-37.01	≤ -16.15	PASS
	Ant5	Low	2427	2.98	-36.23	≤ -17.02	PASS
	Ant7	High	2447	2.36	-42.36	≤ -17.64	PASS
	Ant5	High	2447	1.63	-42.71	≤ -18.37	PASS
	Ant7	High	2452	1.35	-42.35	≤ -18.65	PASS
	Ant5	High	2452	0.49	-41.78	≤ -19.51	PASS

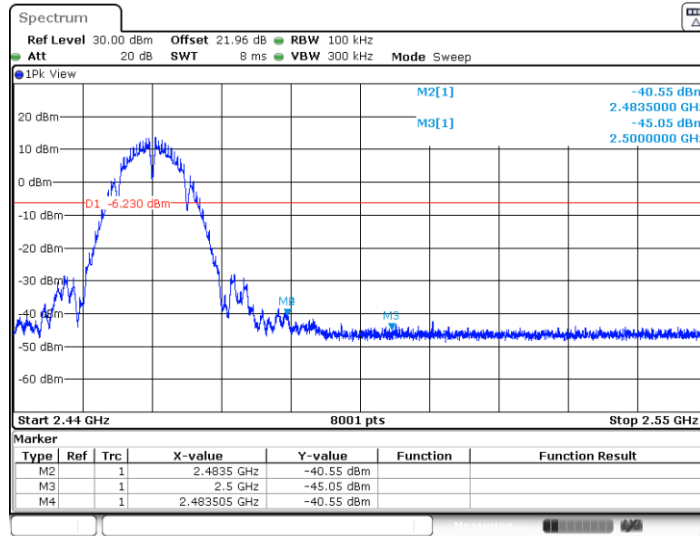


Test Graphs

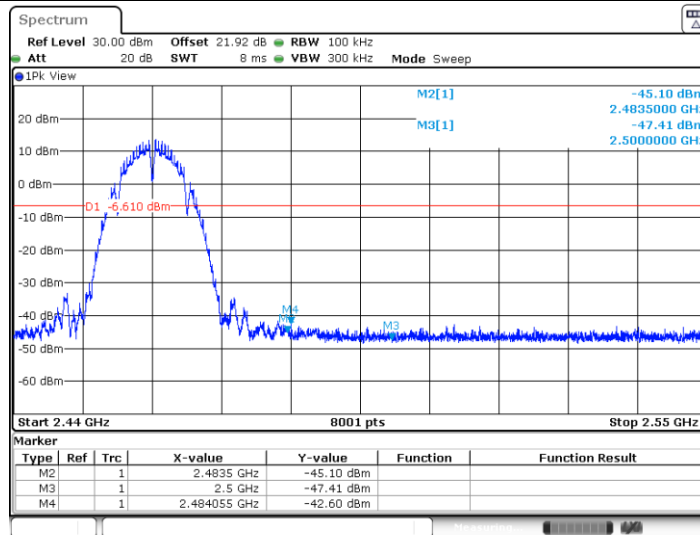




11B-CDD_Ant7_High_2462

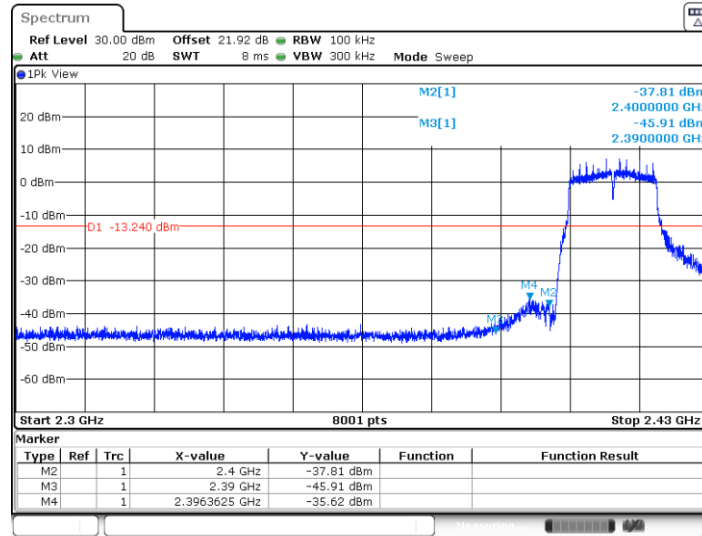


11B-CDD_Ant5_High_2462

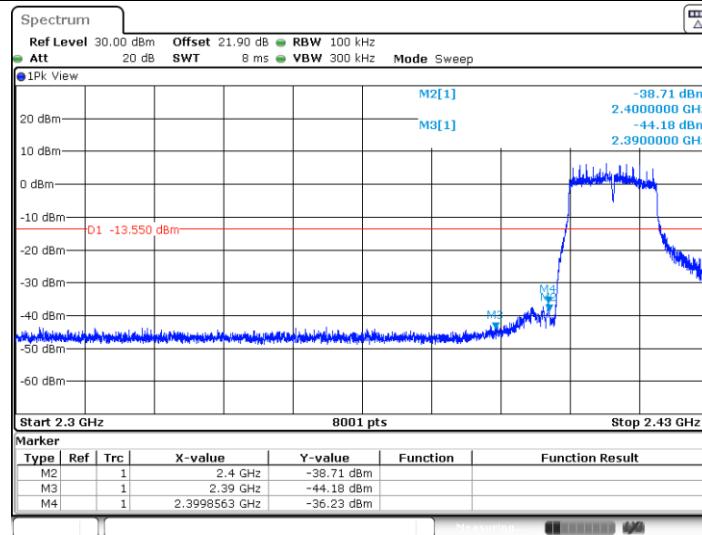




11G-CDD_Ant7_Low_2412

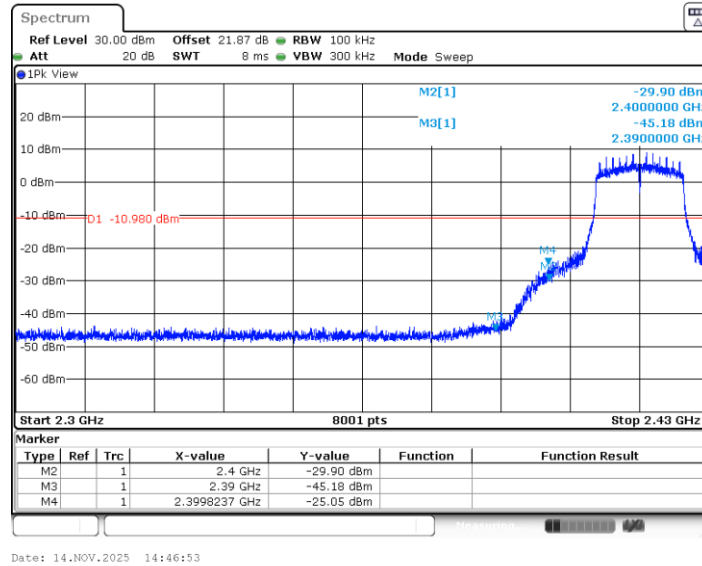


11G-CDD_Ant5_Low_2412

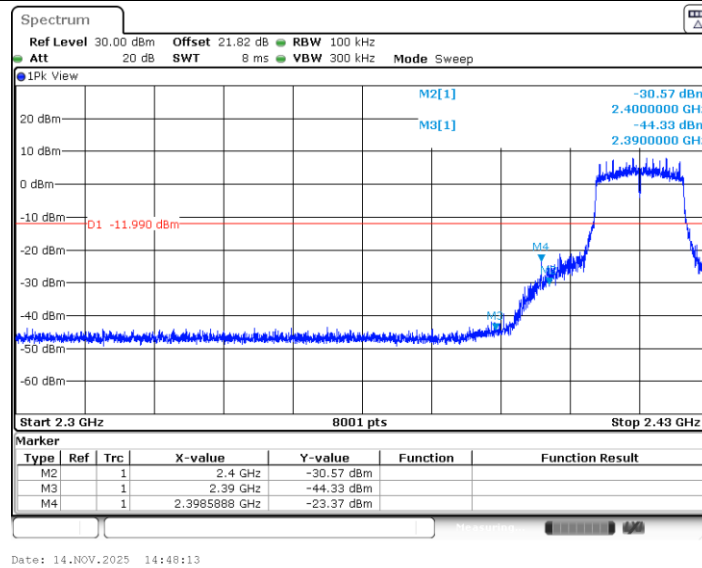




11G-CDD_Ant7_Low_2417

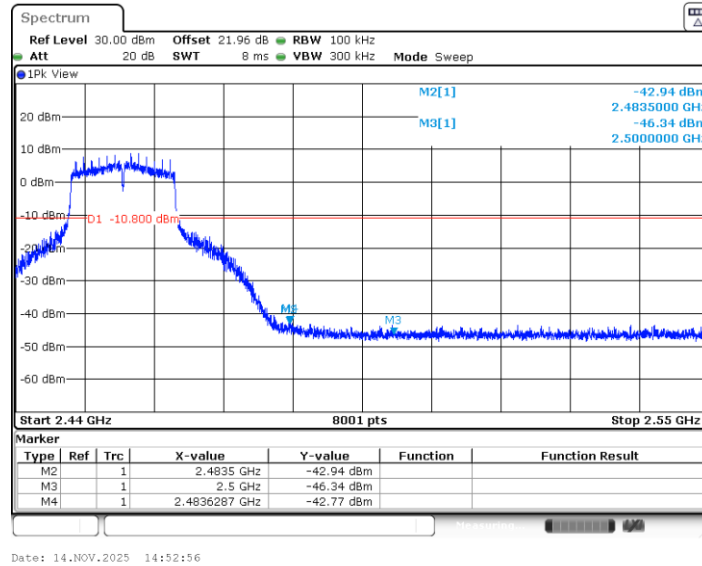


11G-CDD_Ant5_Low_2417

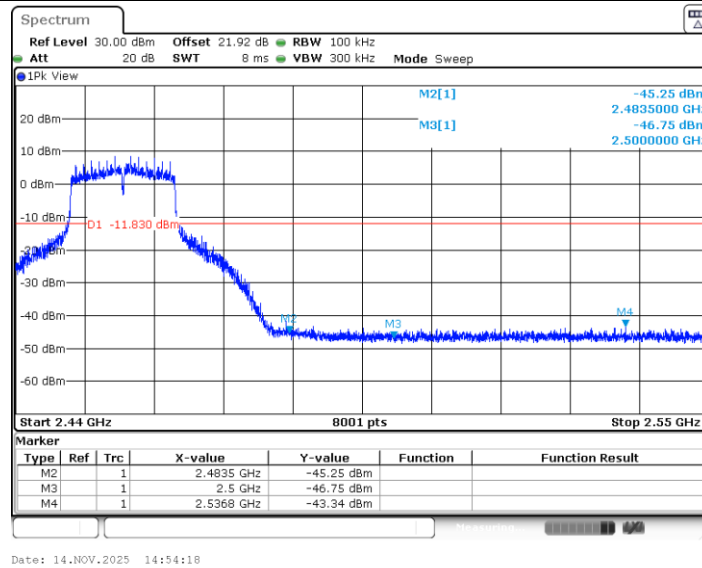




11G-CDD_Ant7_High_2457

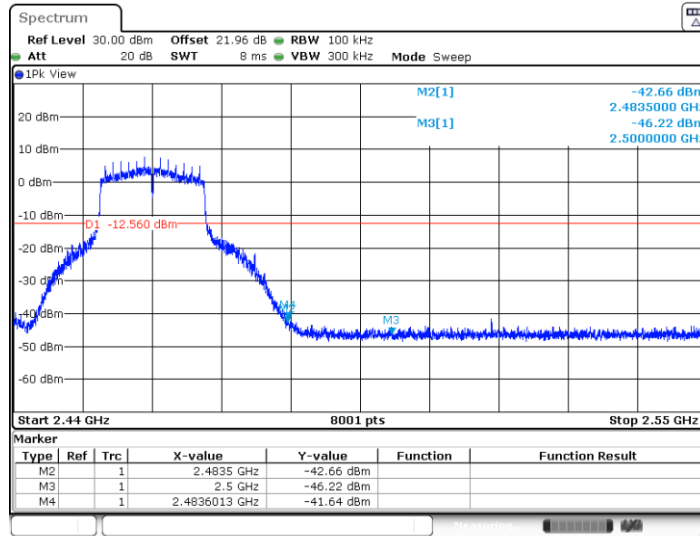


11G-CDD_Ant5_High_2457

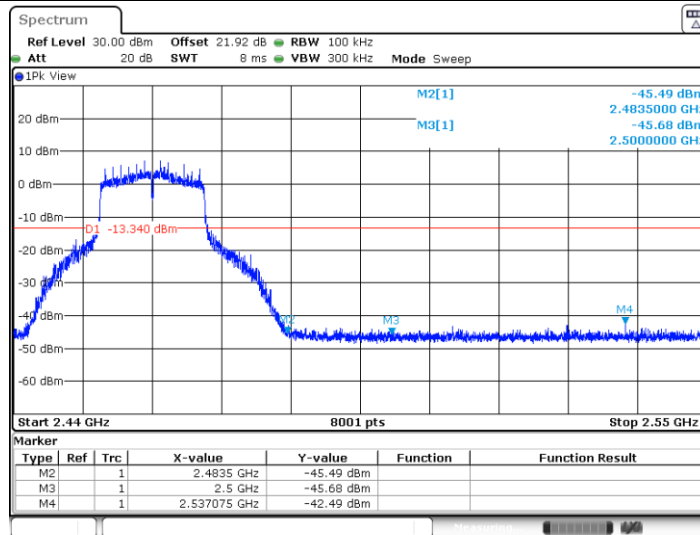




11G-CDD_Ant7_High_2462

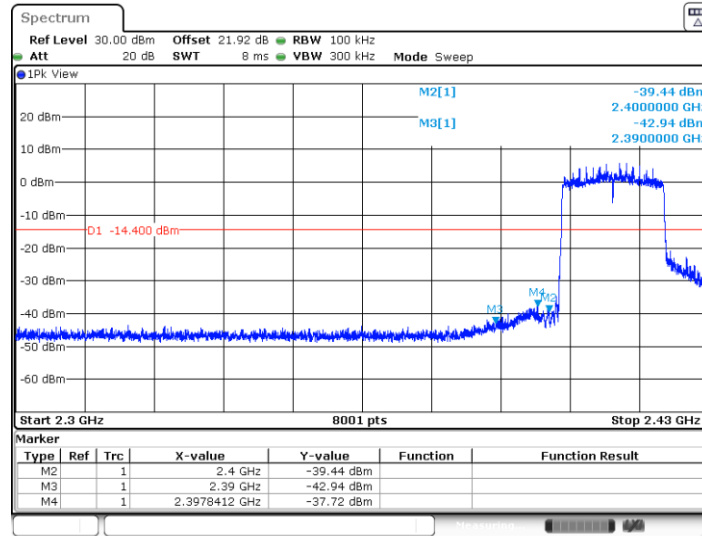


11G-CDD_Ant5_High_2462



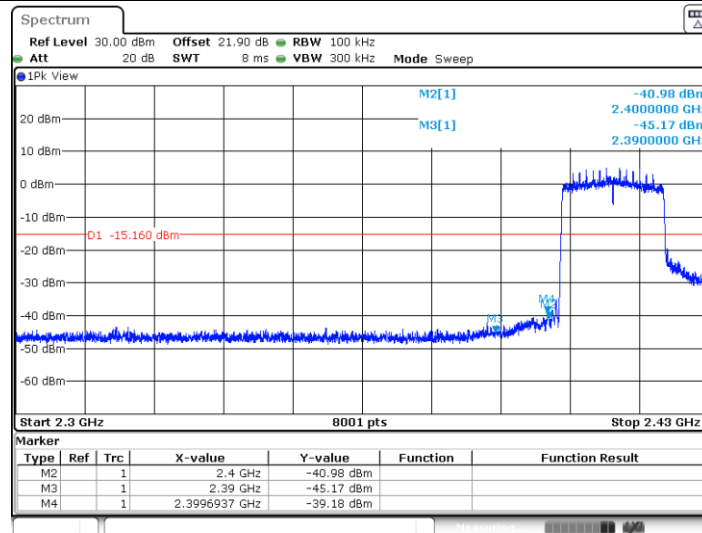


11AX20MIMO_Ant7_Low_2412



Date: 14.NOV.2025 15:06:03

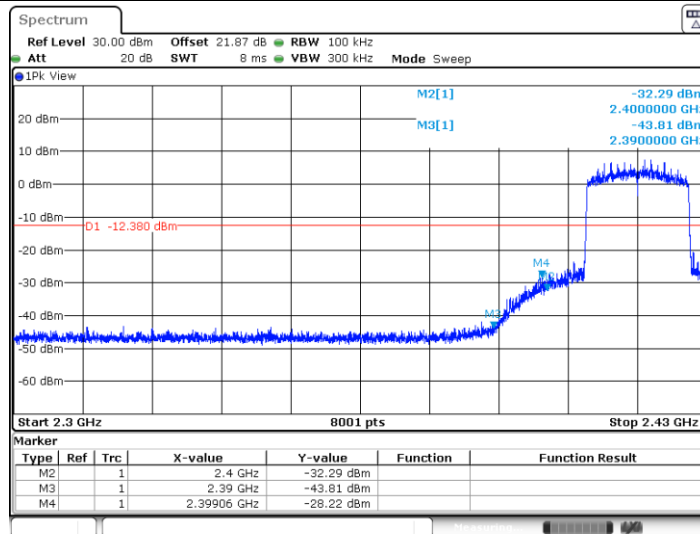
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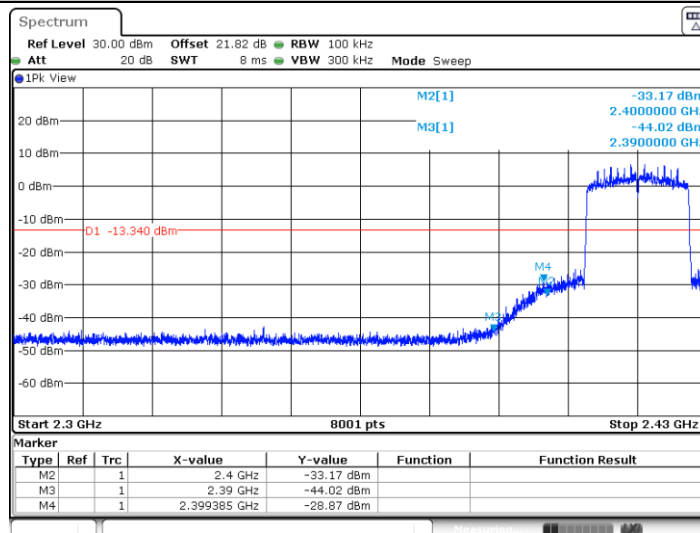


11AX20MIMO_Ant7_Low_2417



Date: 14.NOV.2025 15:08:59

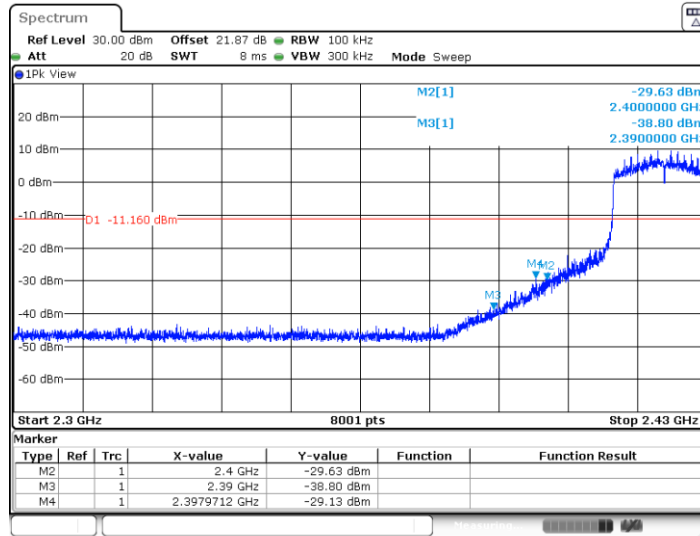
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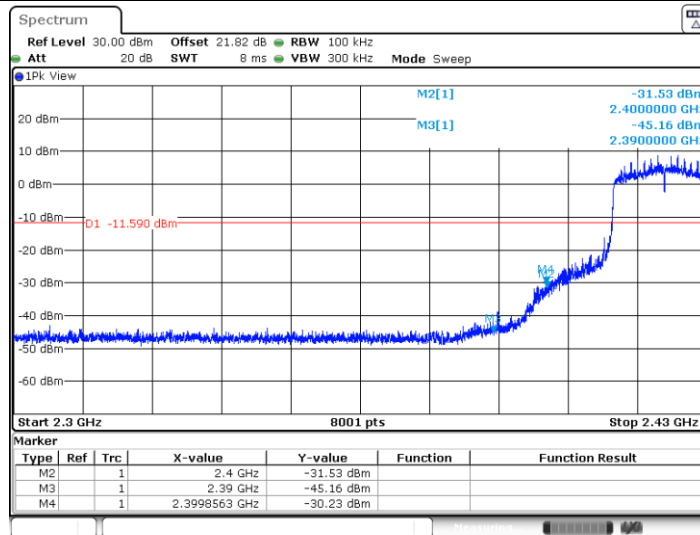


11AX20MIMO_Ant7_Low_2422



Date: 14.NOV.2025 15:12:07

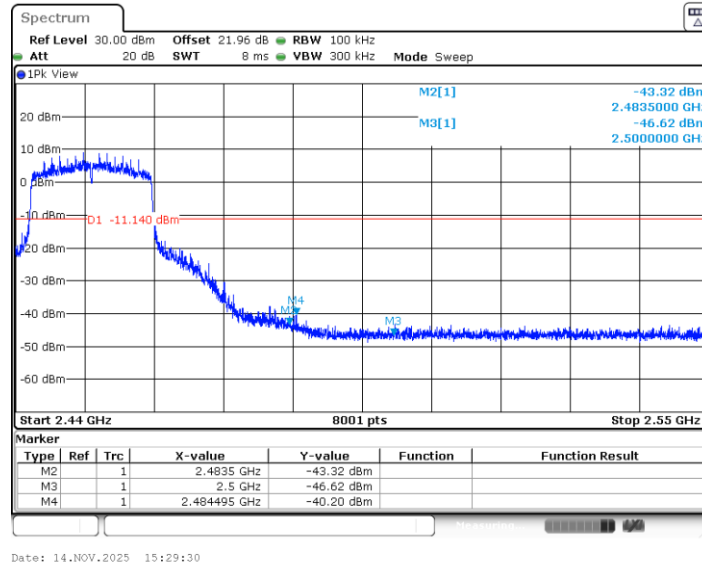
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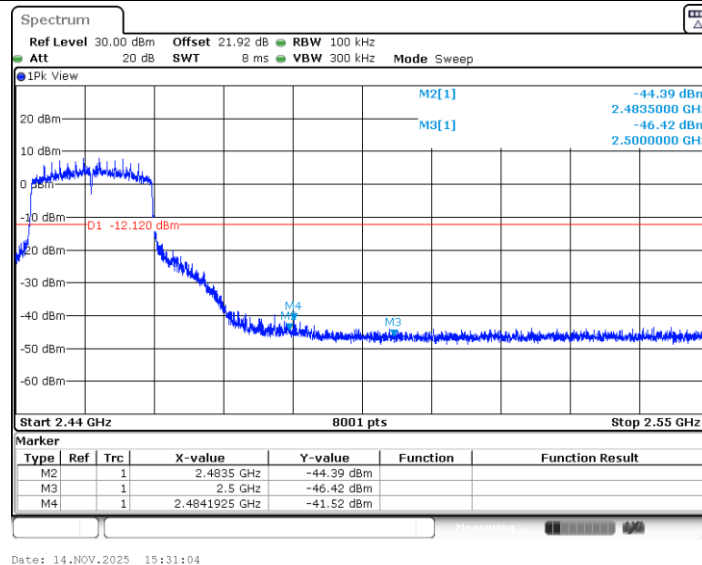
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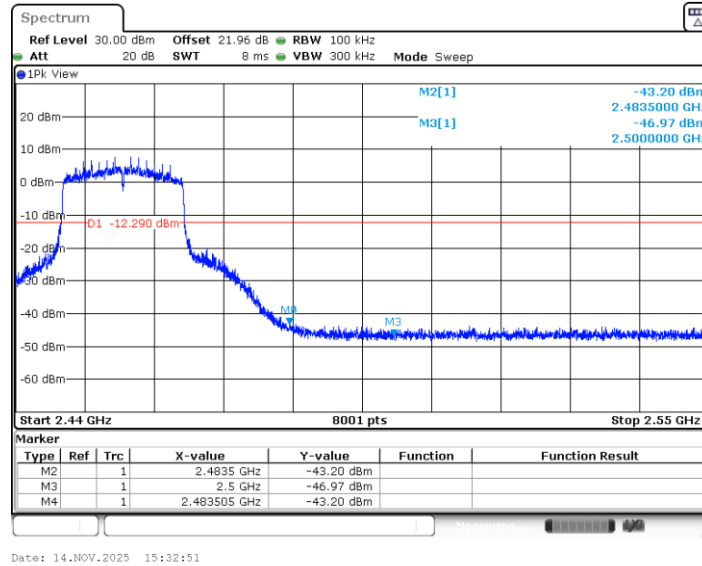


11AX20MIMO_Ant5_High_2452





11AX20MIMO_Ant7_High_2457



11AX20MIMO_Ant5_High_2457

