

RF Test Data for 2.4G Wi-Fi (Conducted Measurements)

General Description of EUT	
Product Name:	tablet computer
Test Model:	AYANEO AIR
Sample ID:	RW-C-202205-0297-6-2#
Environmental Conditions	
Temperature:	25°C
Relative Humidity:	55%
Test Voltage:	DC 11.55V
Test Engineer:	Huang jian ping
Note: For a more detailed features description, please refer to the report TBR-C-202205-0297-172	

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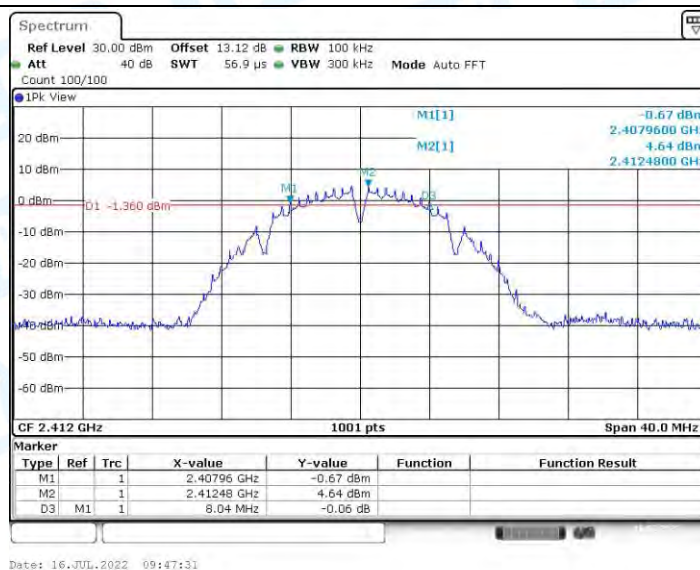
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1. DTS Bandwidth

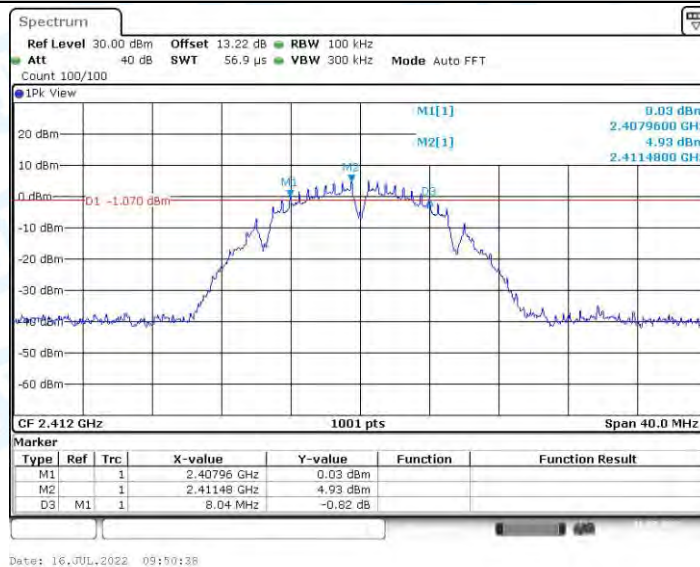
1.1. Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B-CDD	Ant0	2412	8.04	2407.96	2416.00	0.5	PASS
	Ant1	2412	8.04	2407.96	2416.00	0.5	PASS
	Ant0	2437	8.04	2432.96	2441.00	0.5	PASS
	Ant1	2437	8.04	2432.96	2441.00	0.5	PASS
	Ant0	2462	8.04	2457.96	2466.00	0.5	PASS
	Ant1	2462	7.08	2458.44	2465.52	0.5	PASS
11G-CDD	Ant0	2412	13.88	2405.68	2419.56	0.5	PASS
	Ant1	2412	15.08	2404.44	2419.52	0.5	PASS
	Ant0	2437	15.28	2429.44	2444.72	0.5	PASS
	Ant1	2437	16.40	2428.76	2445.16	0.5	PASS
	Ant0	2462	15.48	2454.40	2469.88	0.5	PASS
	Ant1	2462	16.36	2453.80	2470.16	0.5	PASS
11N20MIMO	Ant0	2412	13.88	2405.64	2419.52	0.5	PASS
	Ant1	2412	14.44	2403.84	2418.28	0.5	PASS
	Ant0	2437	15.12	2429.40	2444.52	0.5	PASS
	Ant1	2437	17.16	2428.20	2445.36	0.5	PASS
	Ant0	2462	17.56	2453.20	2470.76	0.5	PASS
	Ant1	2462	17.60	2453.20	2470.80	0.5	PASS
11N40MIMO	Ant0	2422	35.12	2404.40	2439.52	0.5	PASS
	Ant1	2422	26.96	2404.40	2431.36	0.5	PASS
	Ant0	2437	35.44	2419.08	2454.52	0.5	PASS
	Ant1	2437	35.28	2419.24	2454.52	0.5	PASS
	Ant0	2452	32.48	2436.96	2469.44	0.5	PASS
	Ant1	2452	35.12	2434.40	2469.52	0.5	PASS
11AX20MIMO	Ant0	2412	17.00	2403.44	2420.44	0.5	PASS
	Ant1	2412	16.44	2403.08	2419.52	0.5	PASS
	Ant0	2437	17.68	2428.36	2446.04	0.5	PASS
	Ant1	2437	16.20	2428.28	2444.48	0.5	PASS
	Ant0	2462	16.68	2454.12	2470.80	0.5	PASS
	Ant1	2462	18.80	2452.52	2471.32	0.5	PASS
11AX40MIMO	Ant0	2422	36.40	2404.40	2440.80	0.5	PASS
	Ant1	2422	36.64	2402.88	2439.52	0.5	PASS
	Ant0	2437	37.68	2418.12	2455.80	0.5	PASS
	Ant1	2437	36.40	2418.12	2454.52	0.5	PASS
	Ant0	2452	35.60	2434.40	2470.00	0.5	PASS
	Ant1	2452	38.00	2432.96	2470.96	0.5	PASS

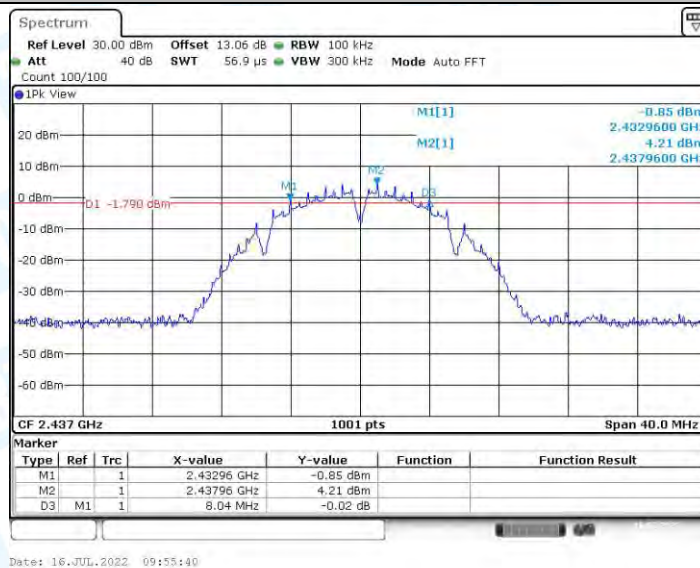
1.2. Test Graphs



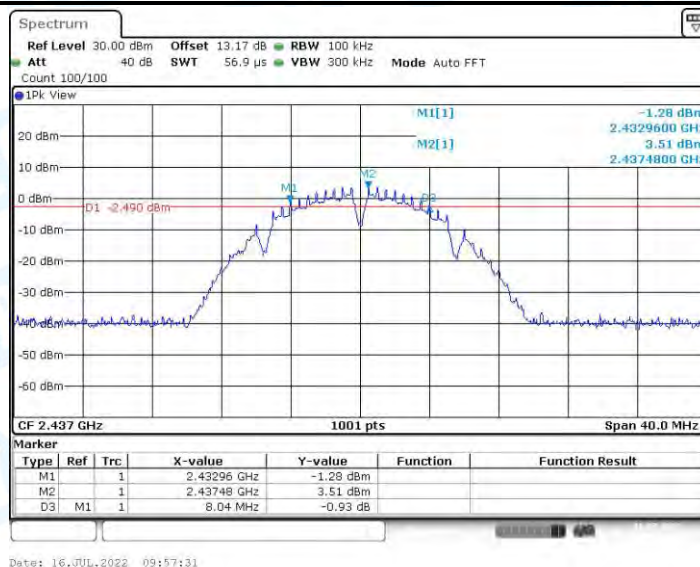
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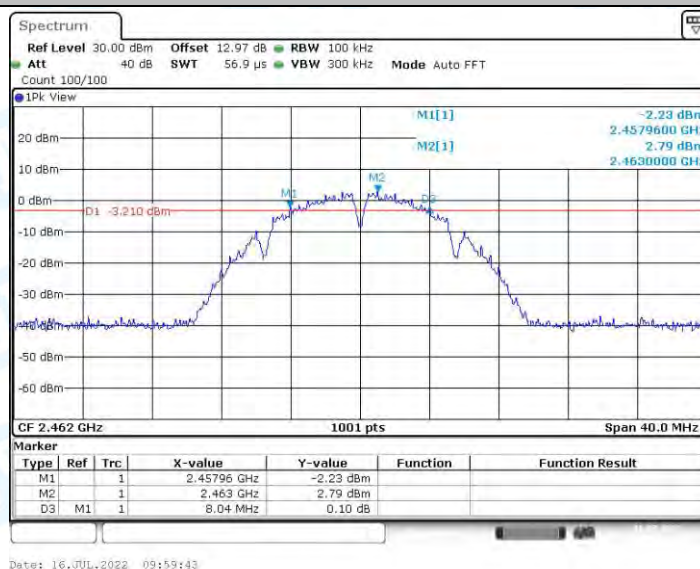
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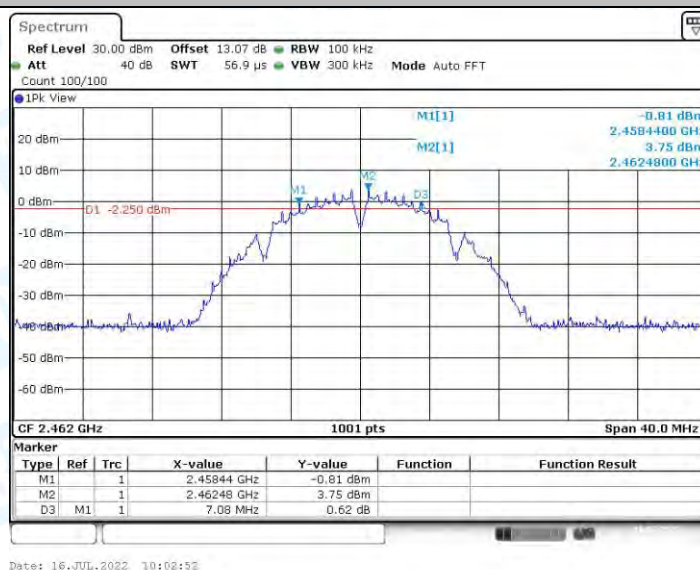
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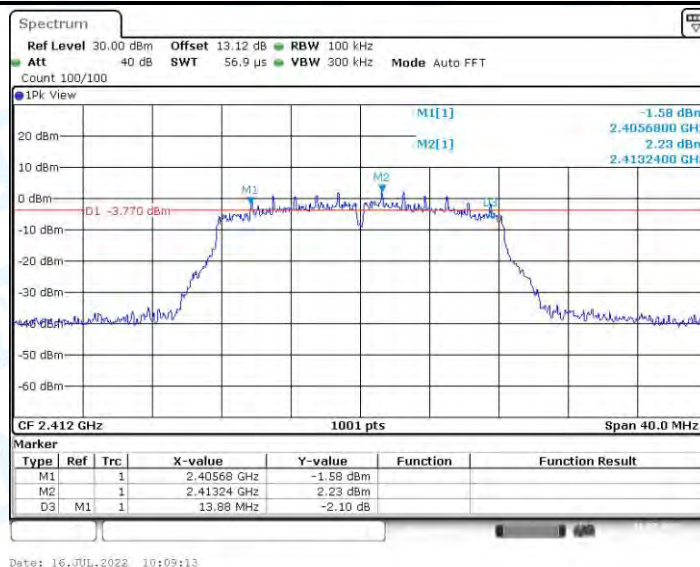
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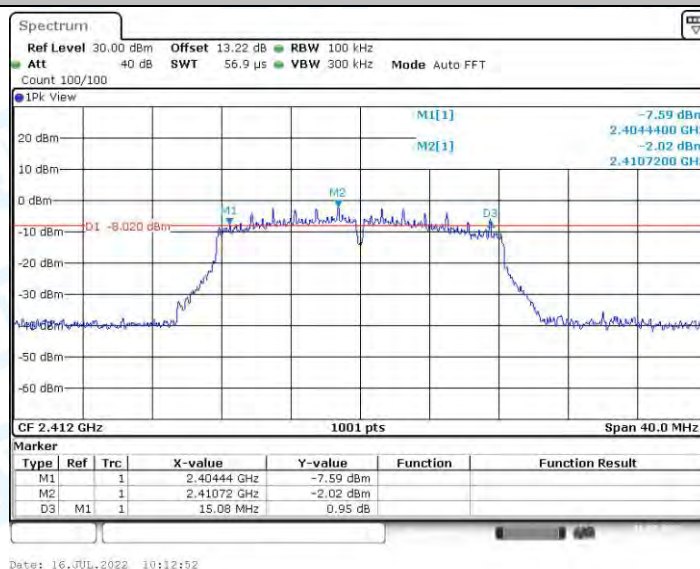
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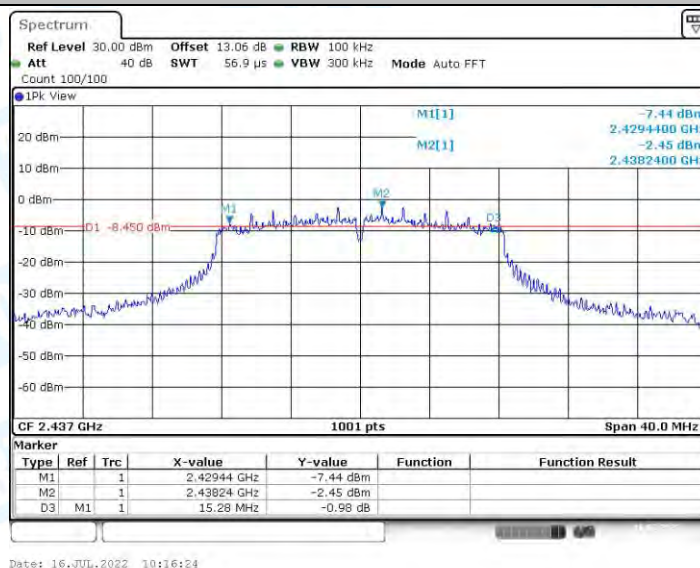
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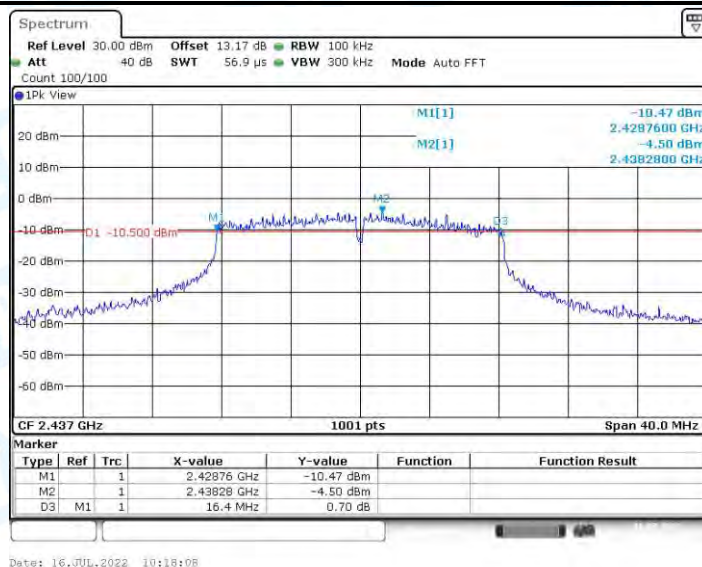
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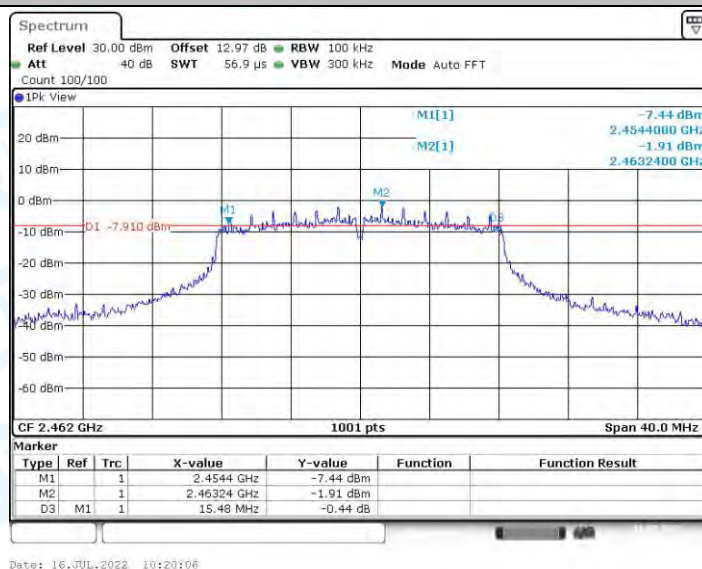
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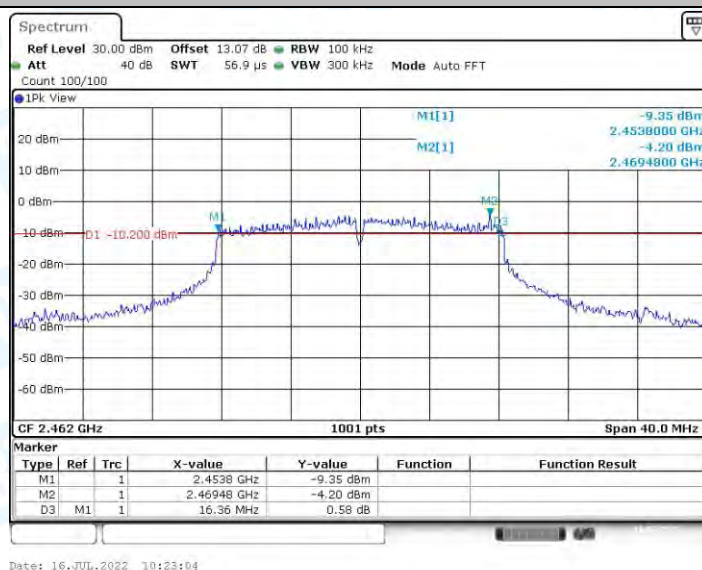
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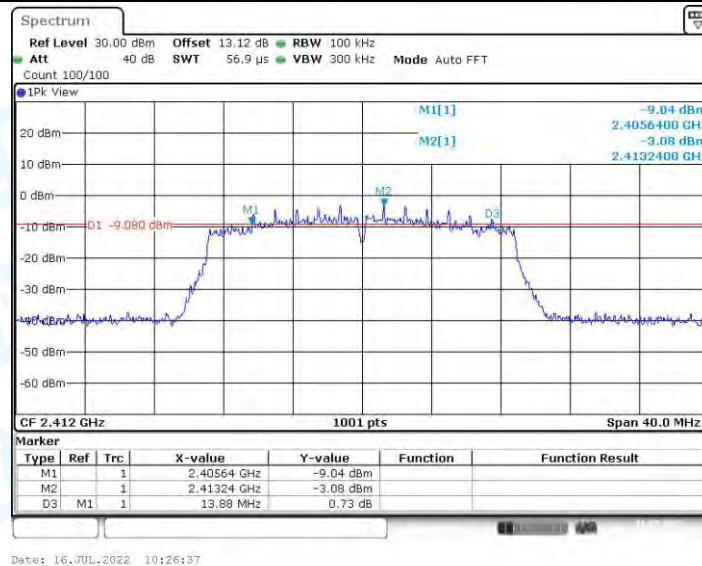
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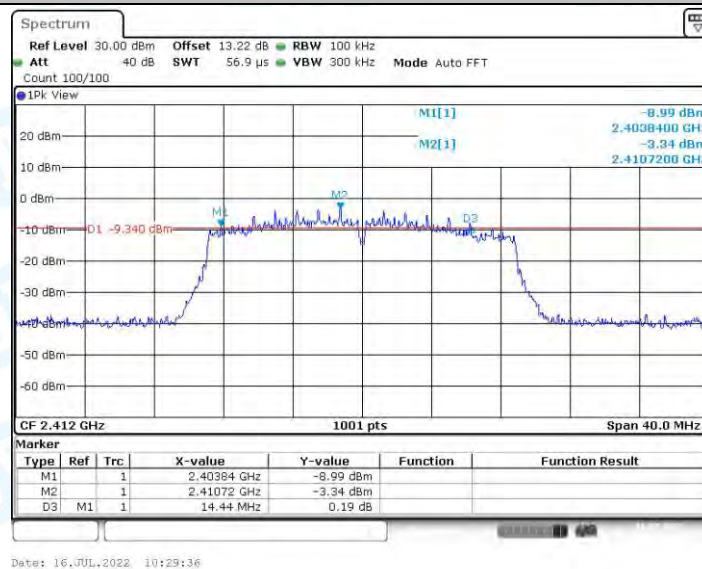
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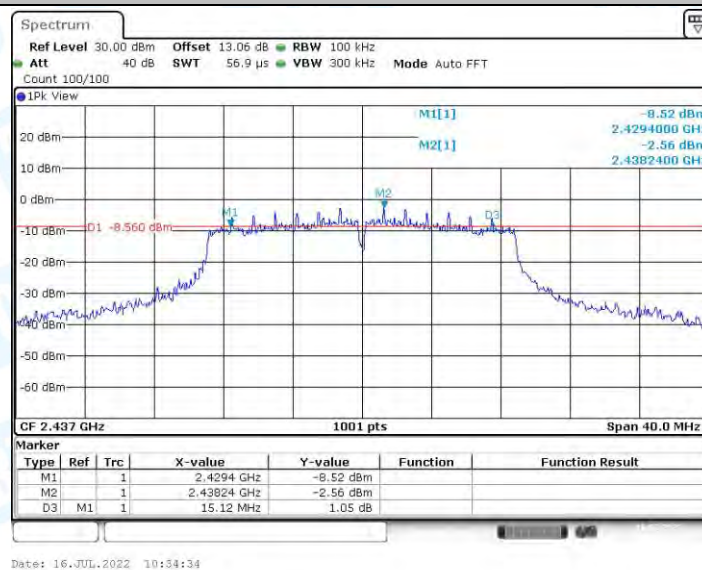
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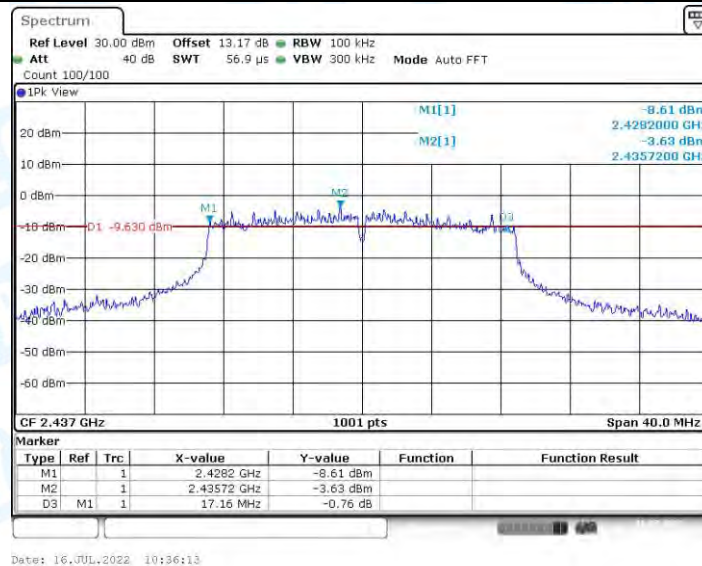
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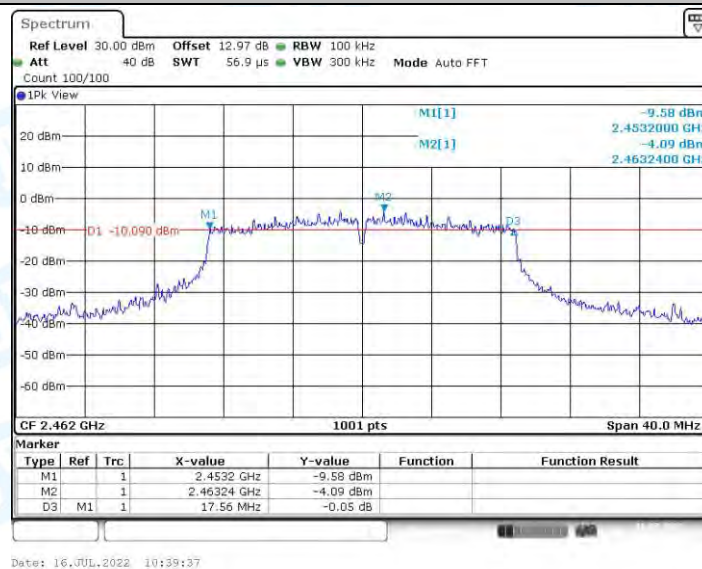
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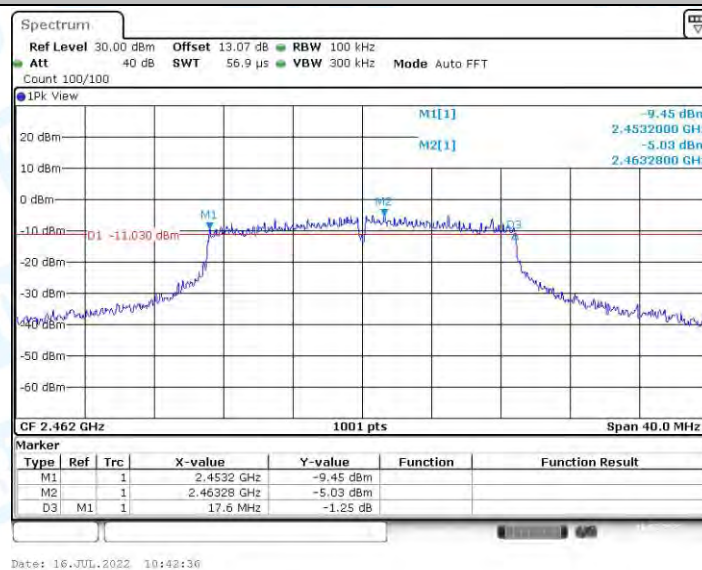
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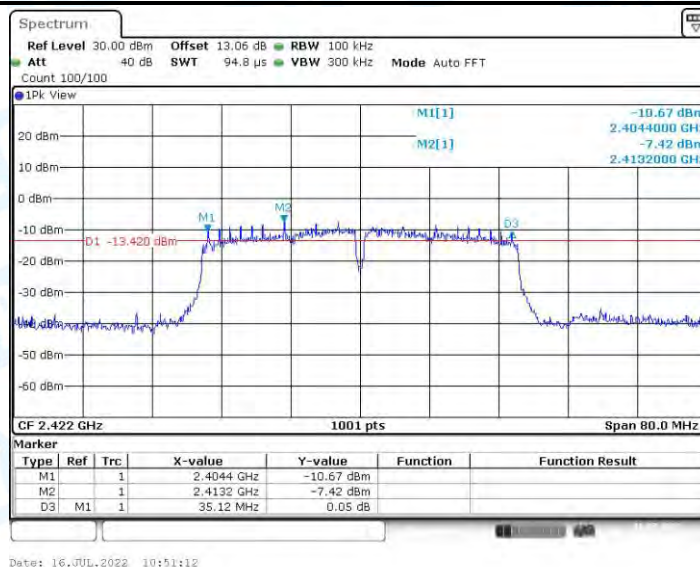
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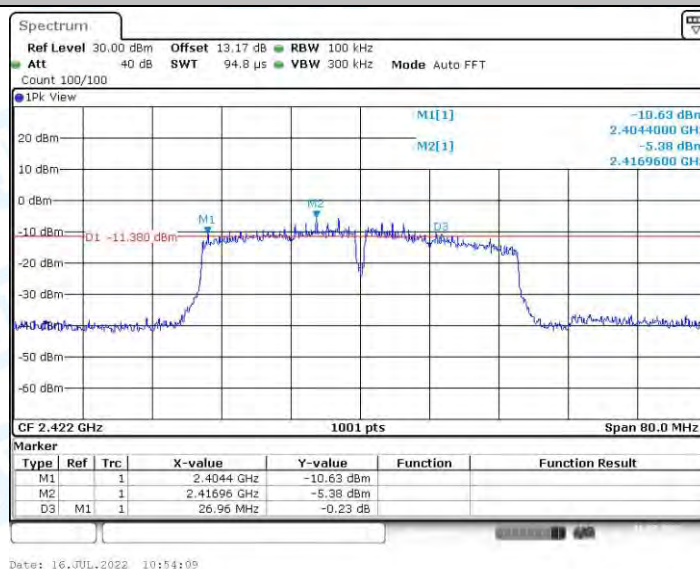
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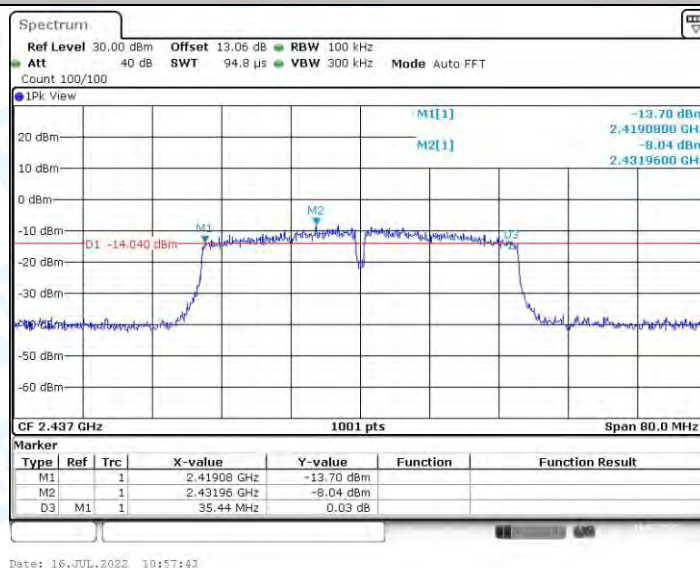
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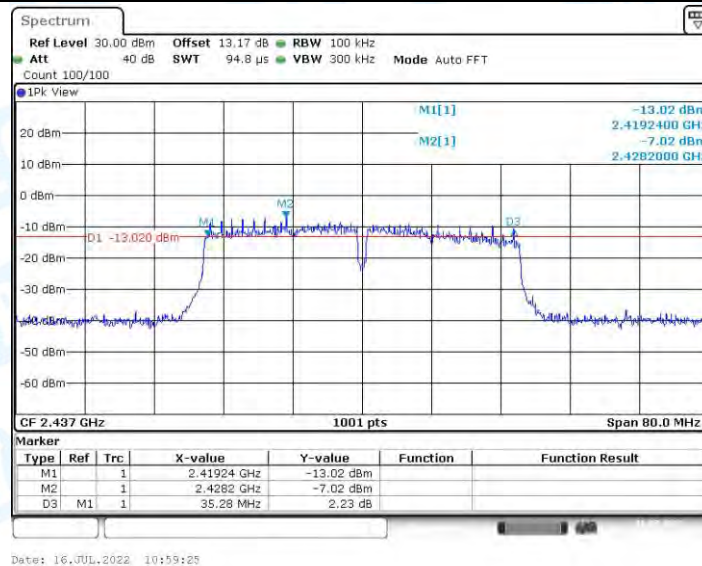
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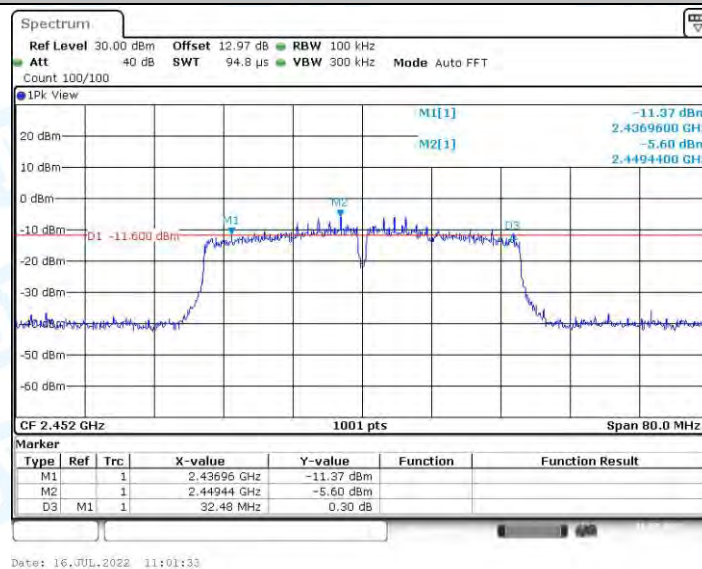
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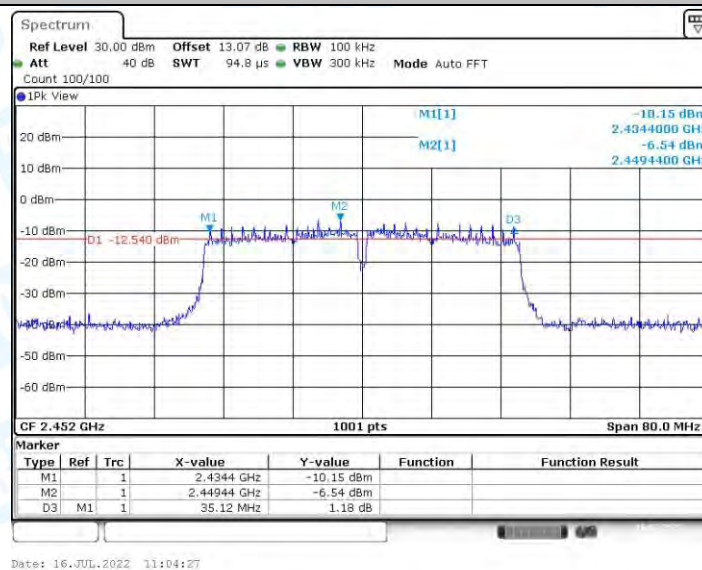
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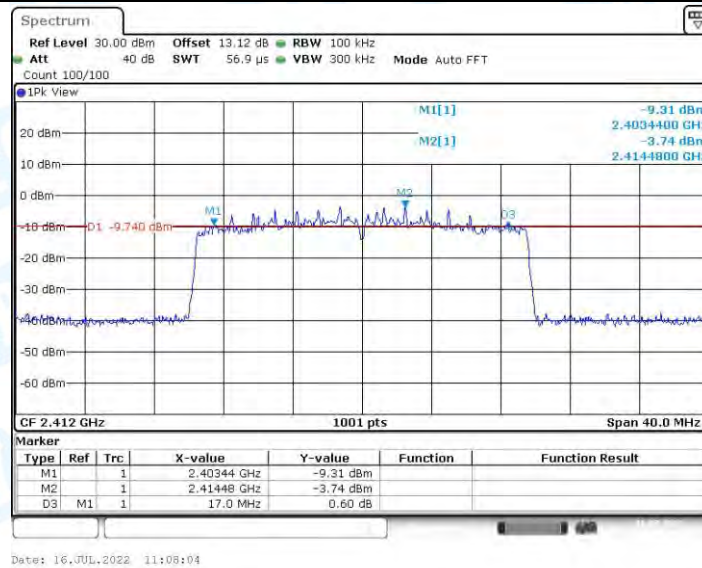
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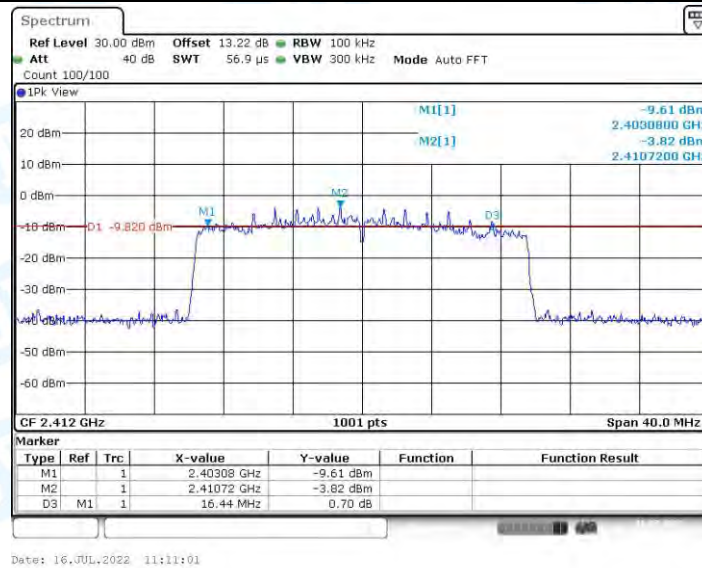
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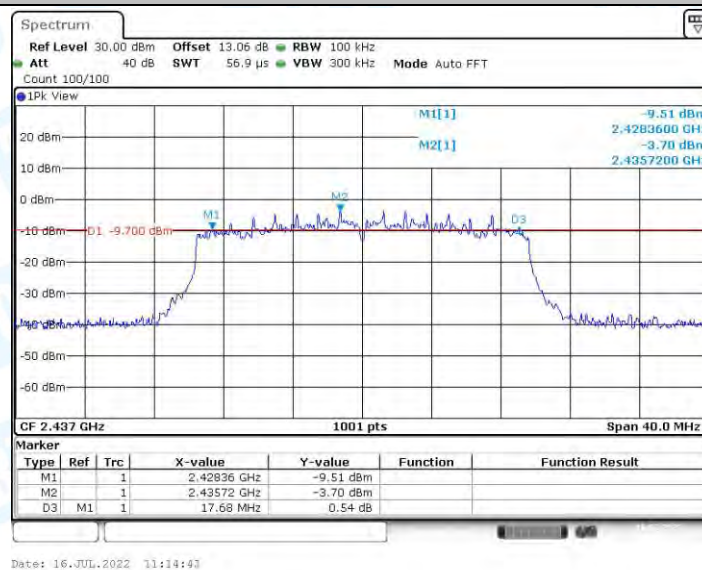
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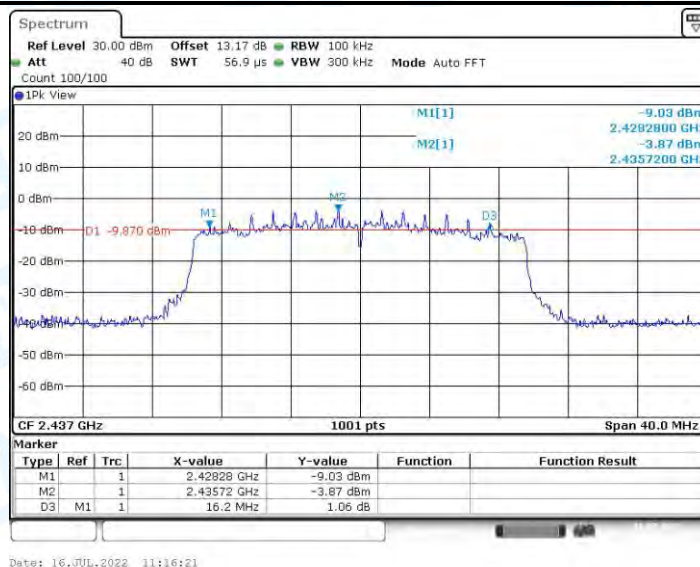
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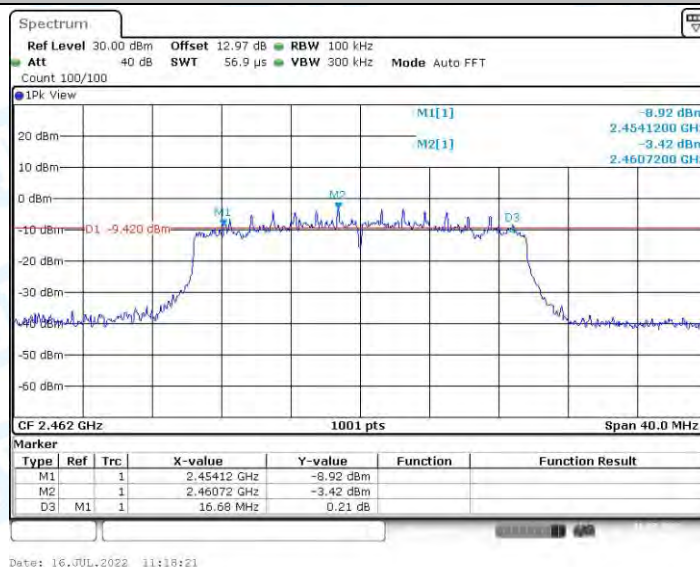
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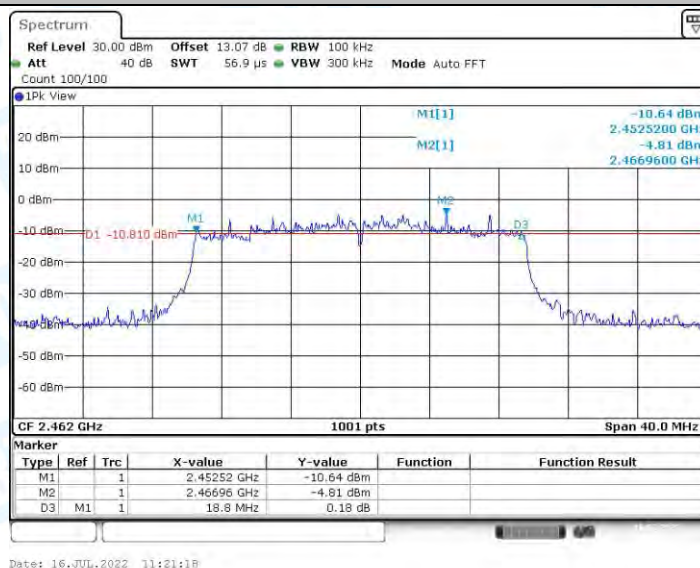
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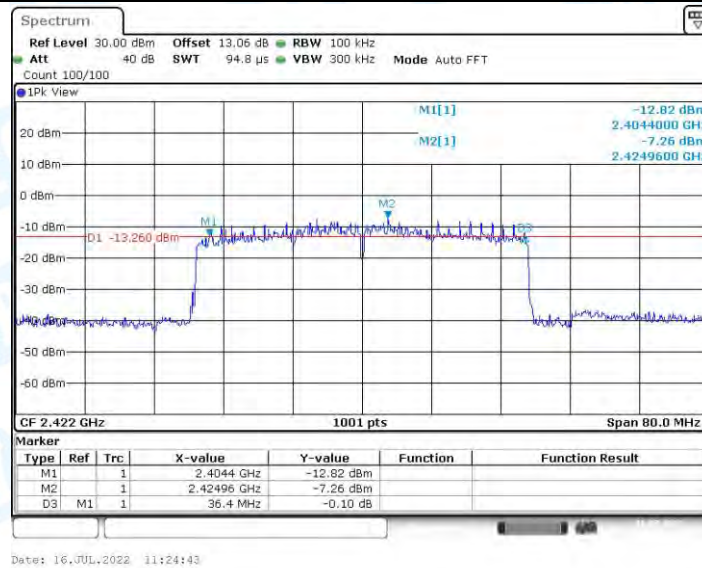
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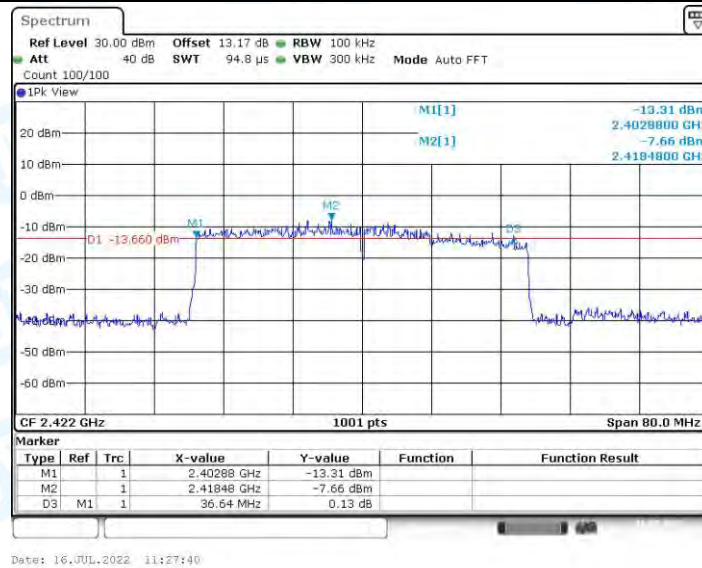
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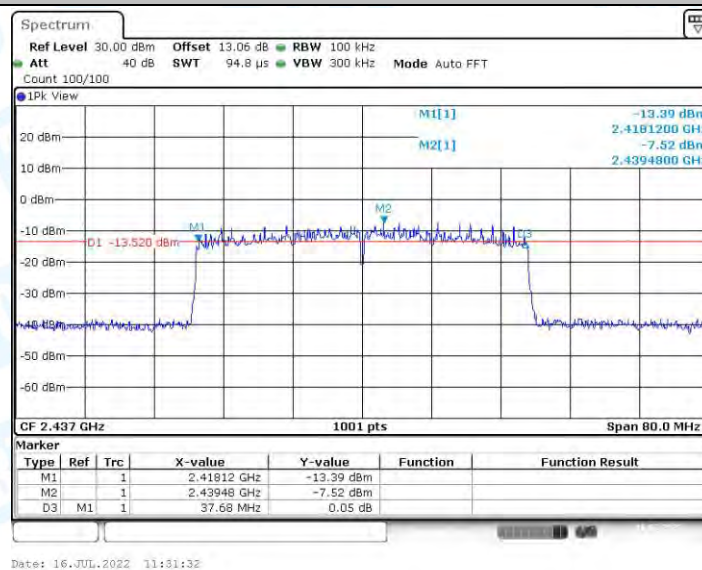
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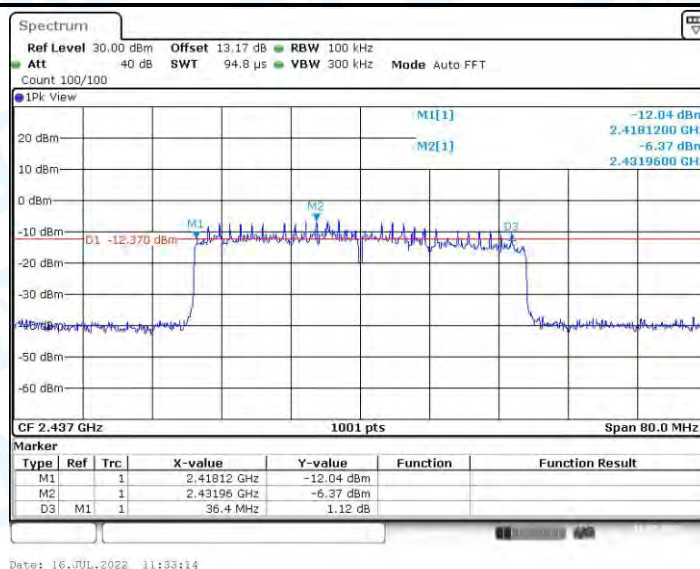
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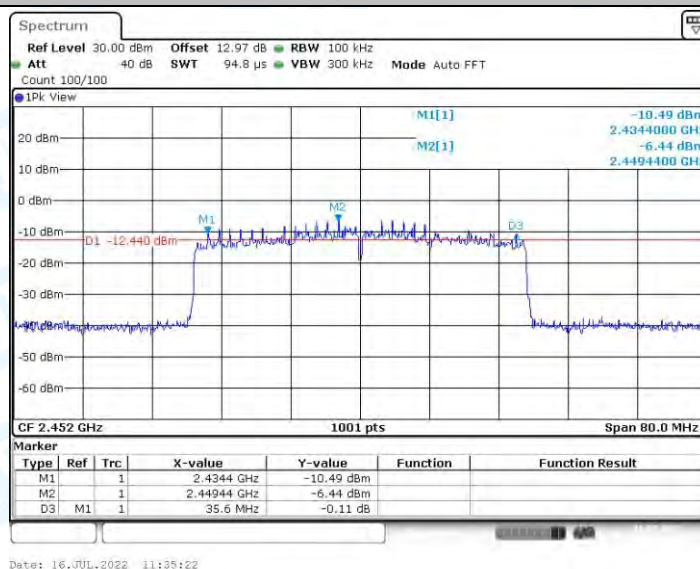
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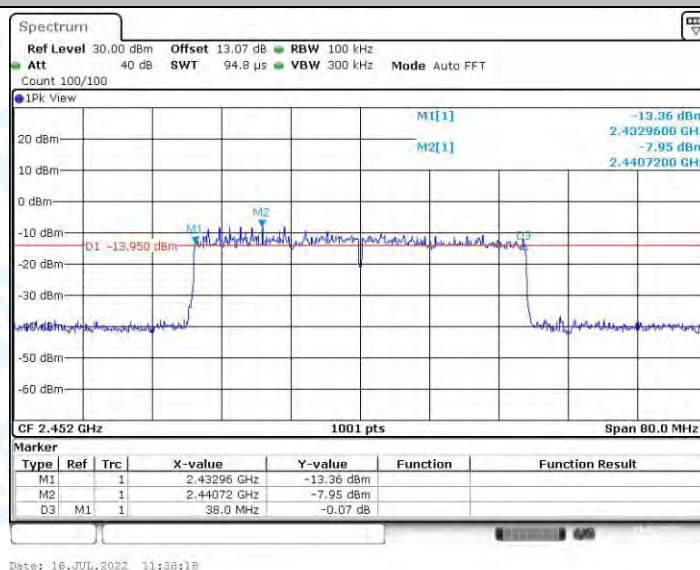
11AX40MIMO_Ant0_2437



11AX40MIMO_Ant1_2437



11AX40MIMO_Ant0_2452



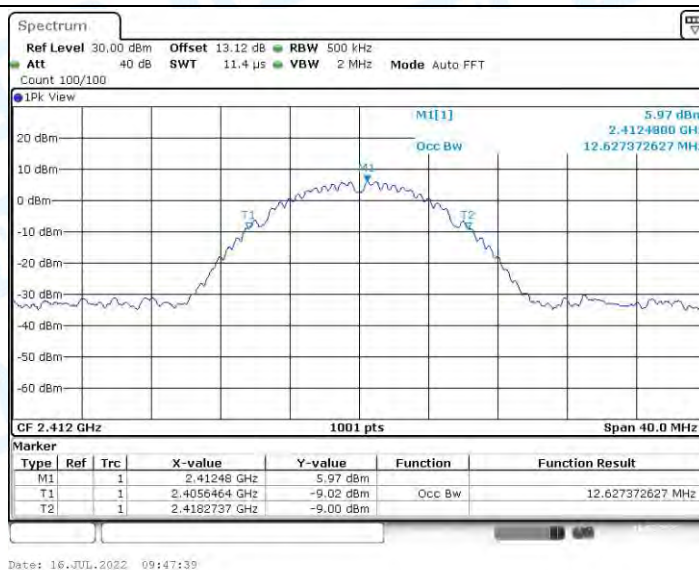
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2. Occupied Channel Bandwidth

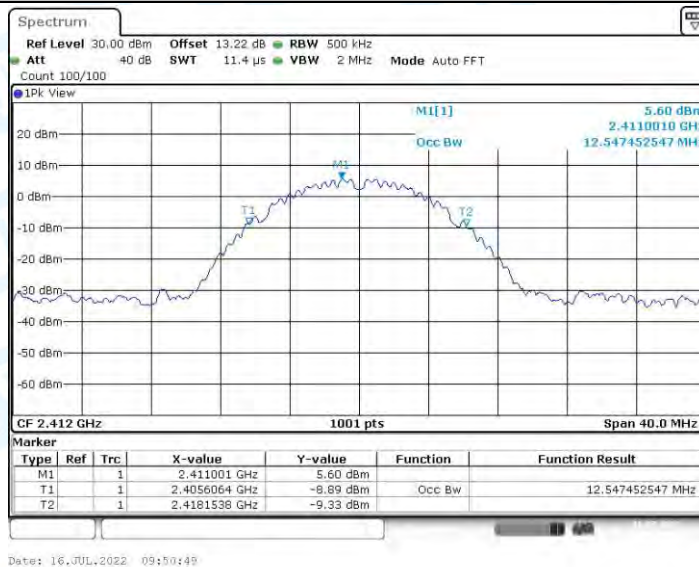
2.1. Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B-CDD	Ant0	2412	12.627	2405.646	2418.274	---	---
	Ant1	2412	12.547	2405.606	2418.154	---	---
	Ant0	2437	12.587	2430.686	2443.274	---	---
	Ant1	2437	12.667	2430.566	2443.234	---	---
	Ant0	2462	12.587	2455.686	2468.274	---	---
	Ant1	2462	12.667	2455.726	2468.394	---	---
11G-CDD	Ant0	2412	17.183	2403.449	2420.631	---	---
	Ant1	2412	16.623	2403.568	2420.192	---	---
	Ant0	2437	17.303	2428.369	2445.671	---	---
	Ant1	2437	17.063	2428.289	2445.352	---	---
	Ant0	2462	17.982	2452.689	2470.671	---	---
	Ant1	2462	17.622	2453.449	2471.071	---	---
11N20MIMO	Ant0	2412	17.742	2403.209	2420.951	---	---
	Ant1	2412	17.662	2403.129	2420.791	---	---
	Ant0	2437	18.541	2427.929	2446.471	---	---
	Ant1	2437	18.222	2427.729	2445.951	---	---
	Ant0	2462	18.262	2453.009	2471.271	---	---
	Ant1	2462	19.021	2452.250	2471.271	---	---
11N40MIMO	Ant0	2422	36.364	2403.778	2440.142	---	---
	Ant1	2422	35.964	2403.778	2439.742	---	---
	Ant0	2437	36.284	2418.858	2455.142	---	---
	Ant1	2437	36.683	2418.299	2454.982	---	---
	Ant0	2452	36.364	2433.618	2469.982	---	---
	Ant1	2452	36.284	2433.778	2470.062	---	---
11AX20MIMO	Ant0	2412	18.941	2402.529	2421.471	---	---
	Ant1	2412	18.781	2402.569	2421.351	---	---
	Ant0	2437	19.021	2427.410	2446.431	---	---
	Ant1	2437	19.021	2427.490	2446.510	---	---
	Ant0	2462	19.181	2452.330	2471.510	---	---
	Ant1	2462	19.021	2452.490	2471.510	---	---
11AX40MIMO	Ant0	2422	37.882	2403.059	2440.941	---	---
	Ant1	2422	37.802	2402.819	2440.621	---	---
	Ant0	2437	37.642	2418.059	2455.701	---	---
	Ant1	2437	37.802	2417.899	2455.701	---	---
	Ant0	2452	38.042	2432.899	2470.941	---	---
	Ant1	2452	37.962	2432.819	2470.781	---	---

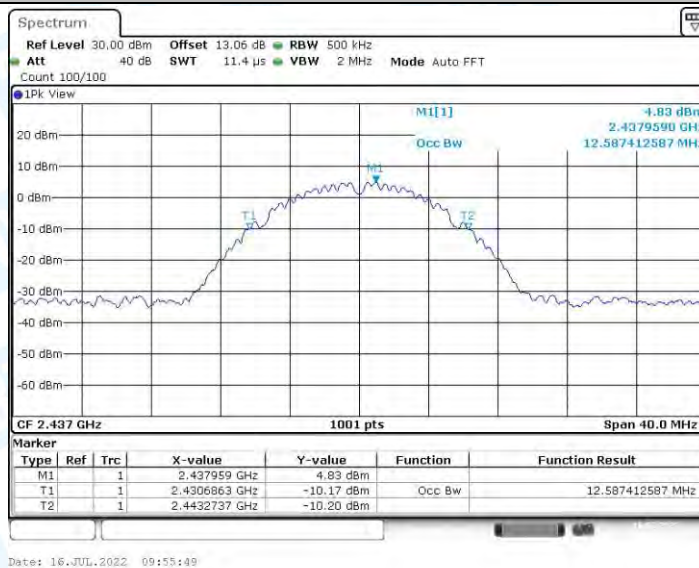
2.2. Test Graphs



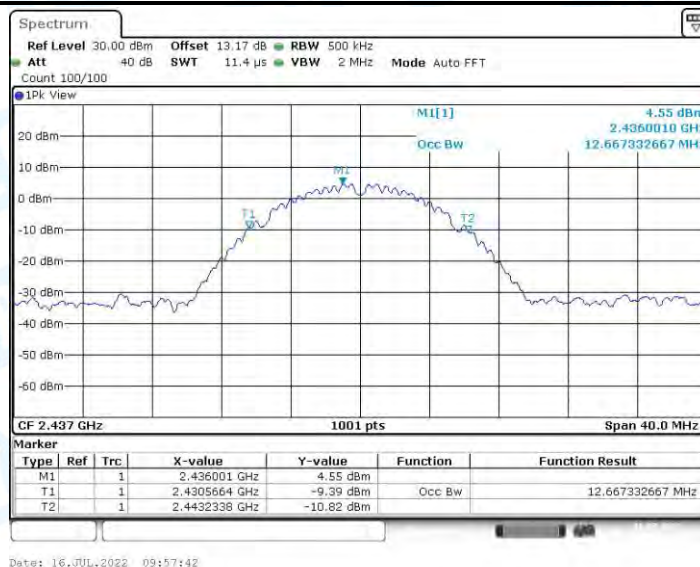
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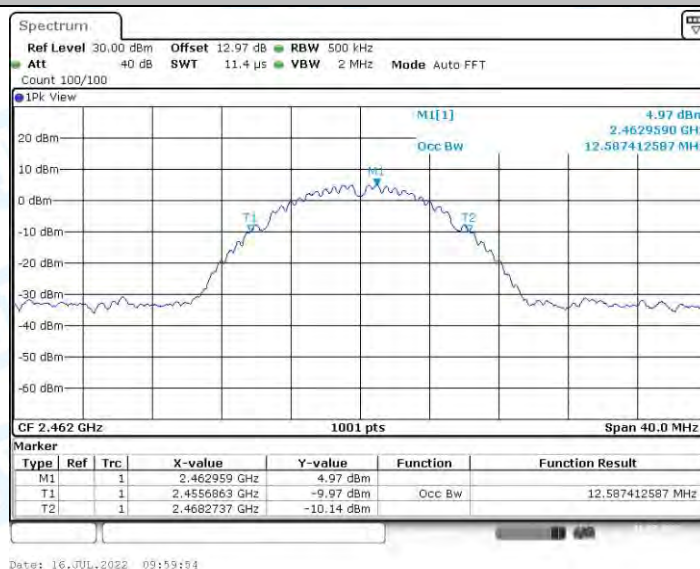
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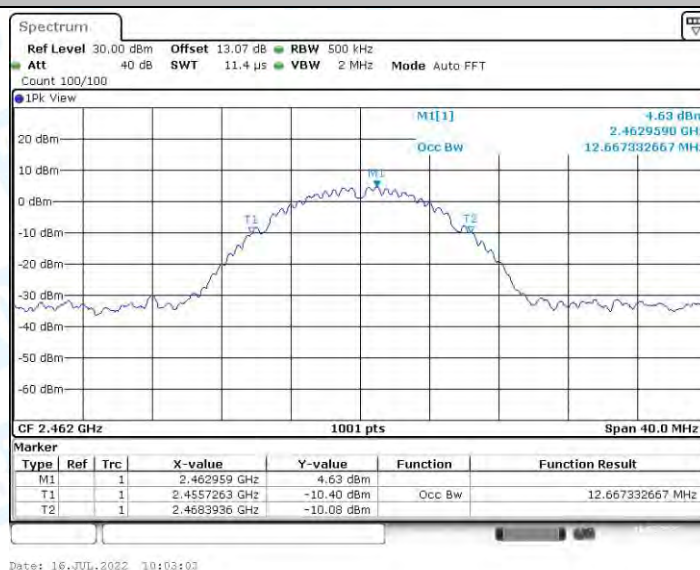
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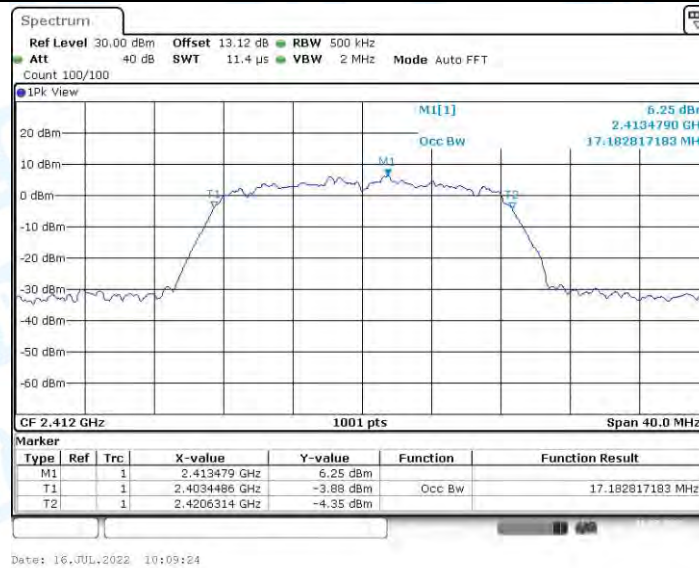
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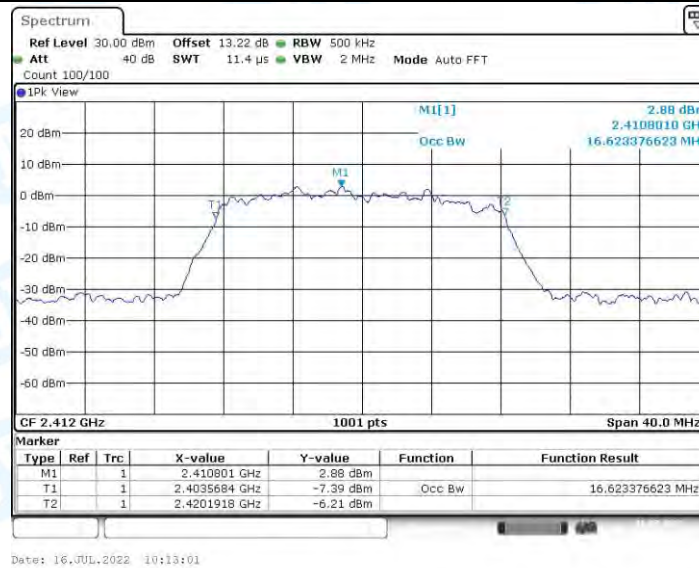
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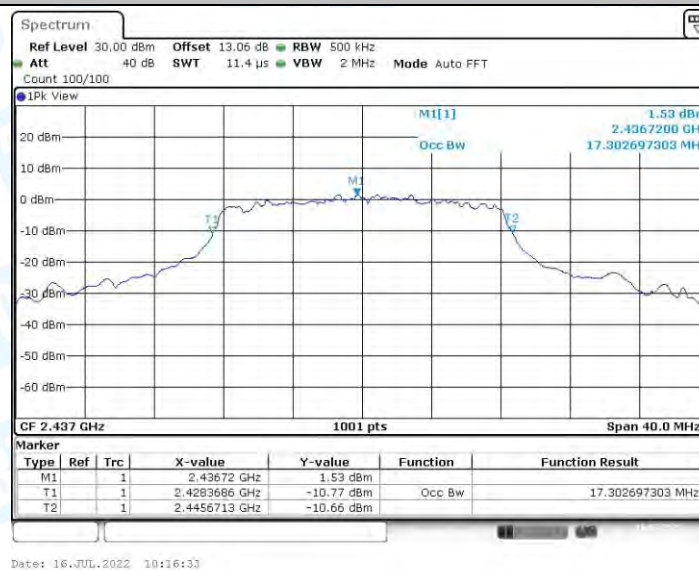
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11G-CDD_Ant0_2412



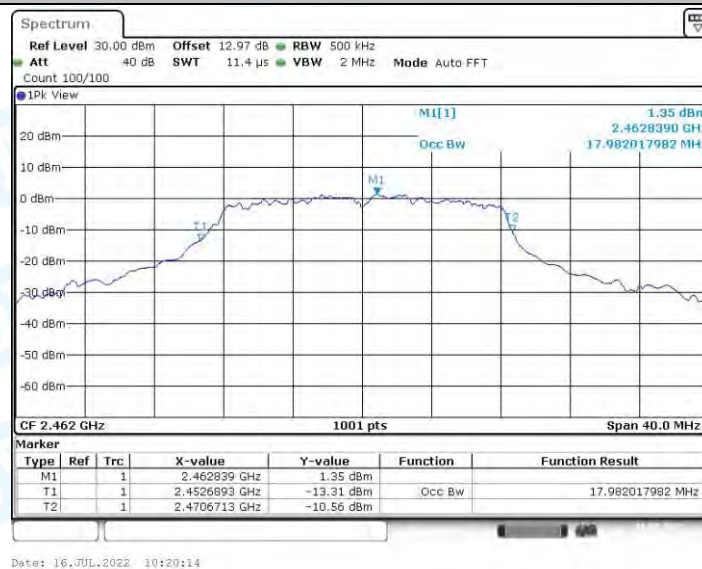
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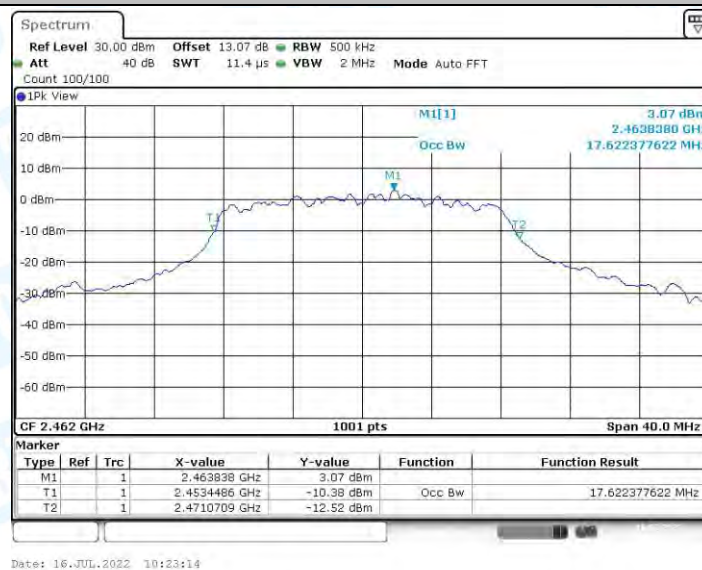
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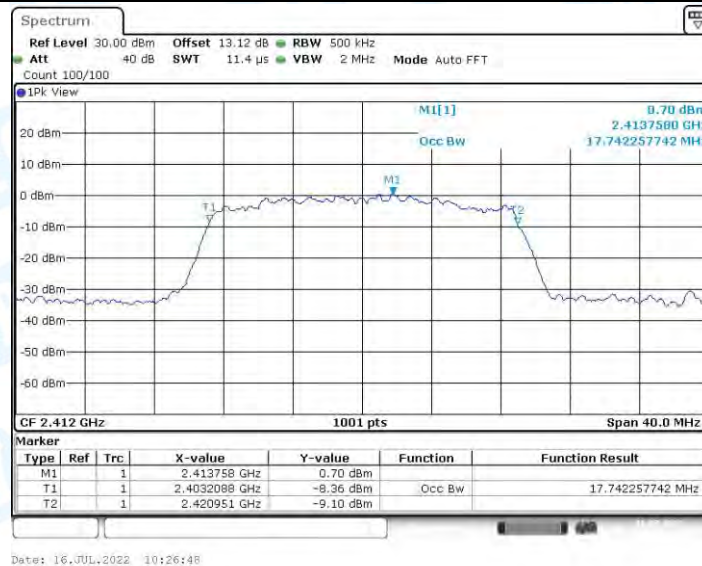
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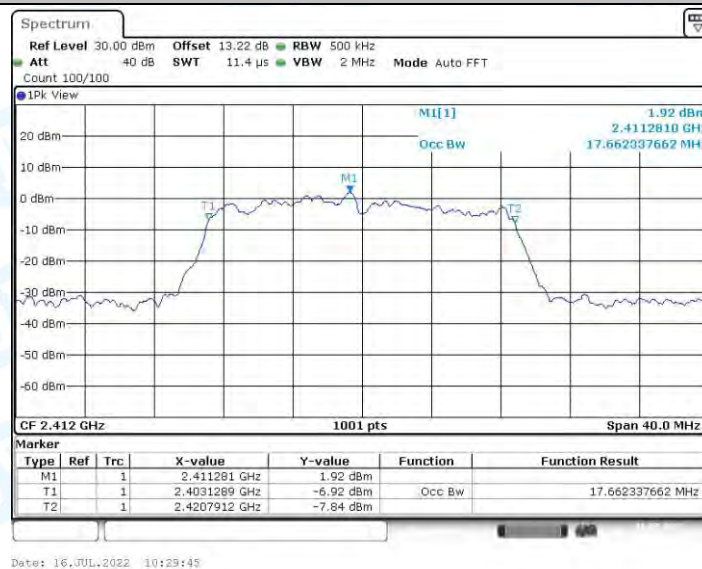
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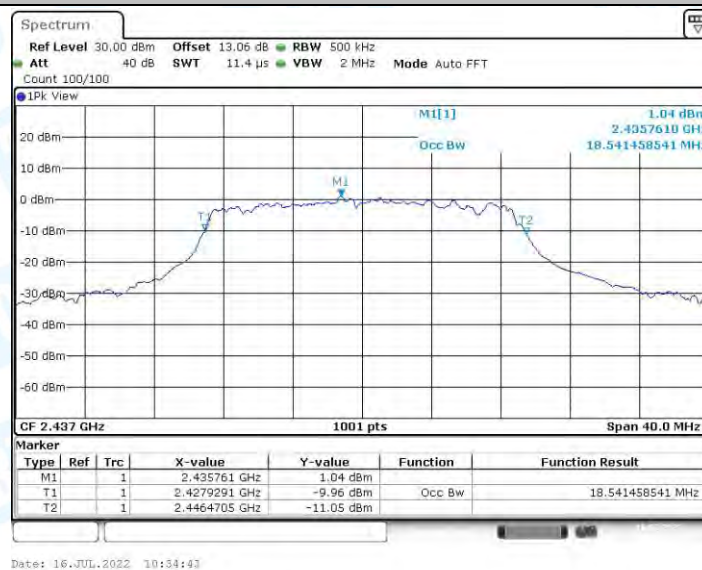
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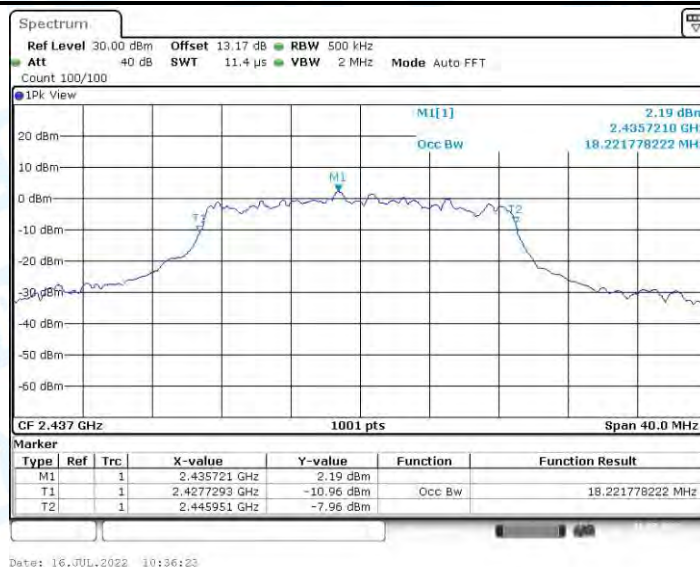
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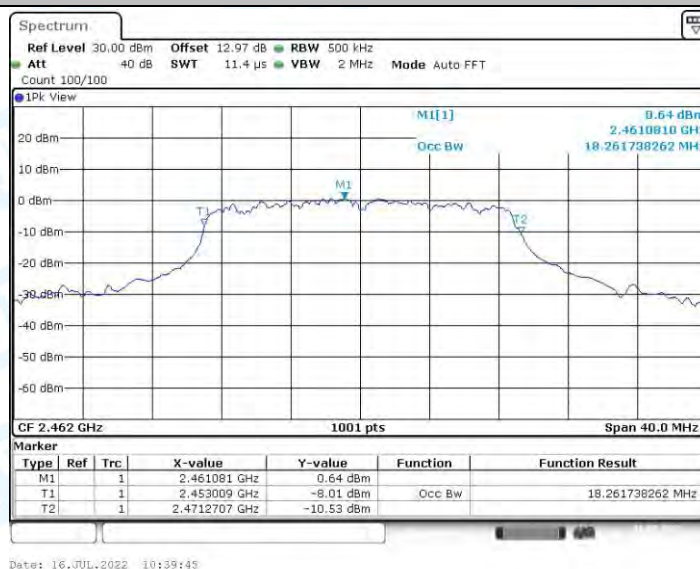
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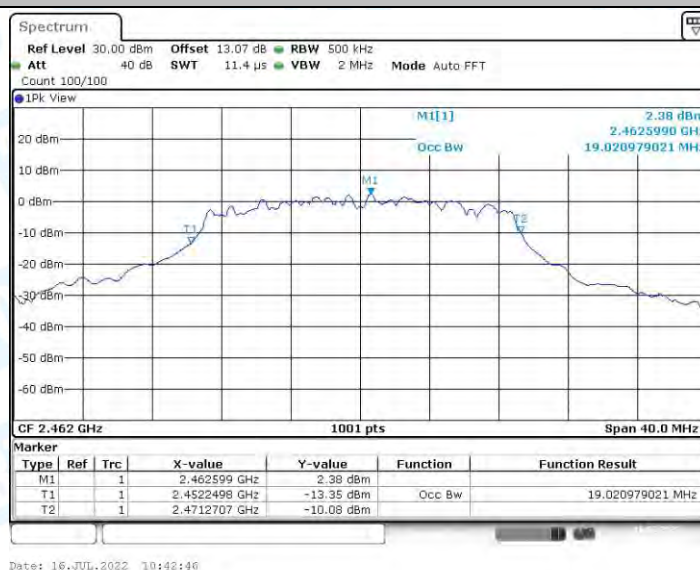
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11N20MIMO_Ant1_2437



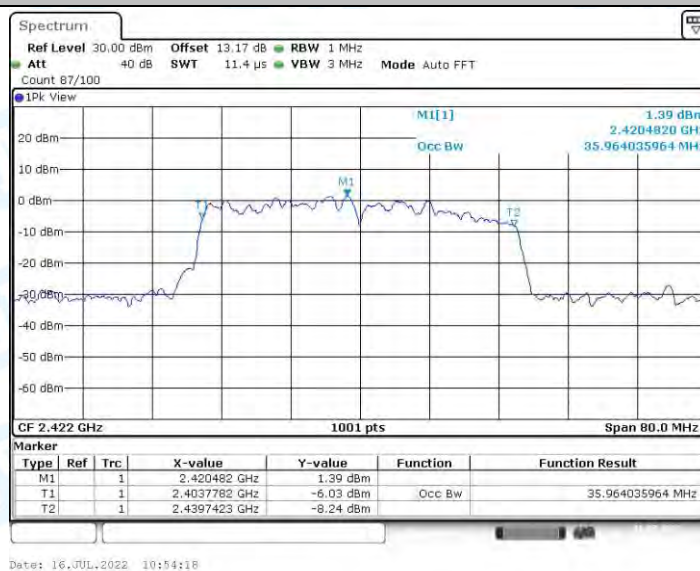
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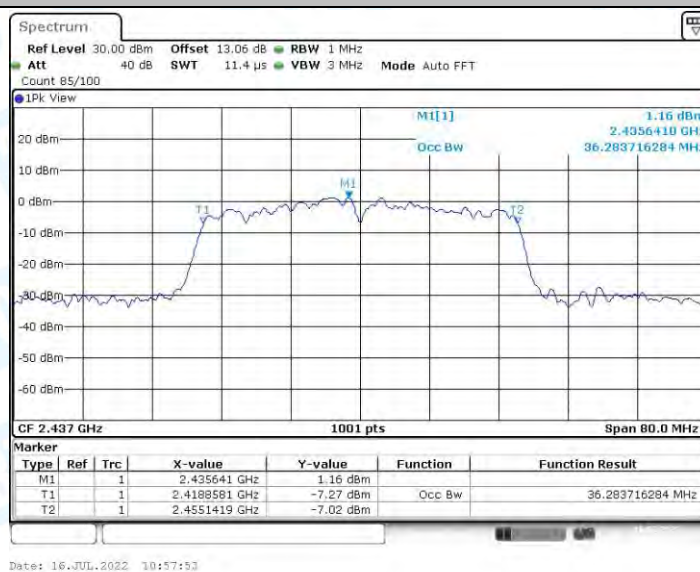
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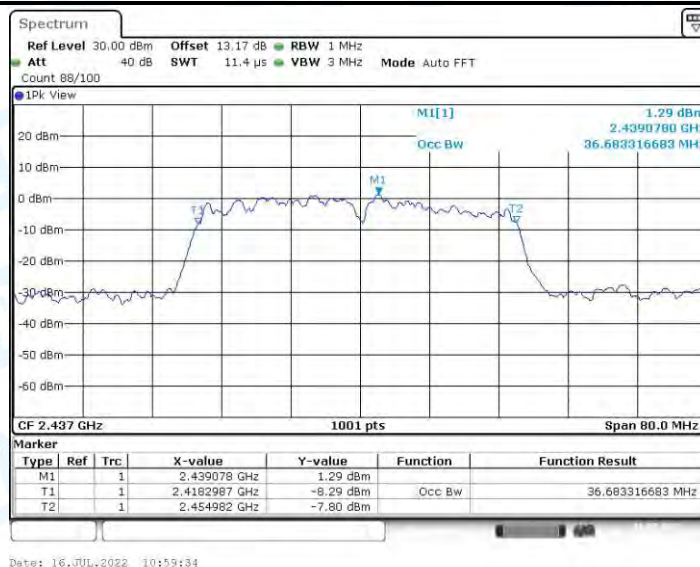
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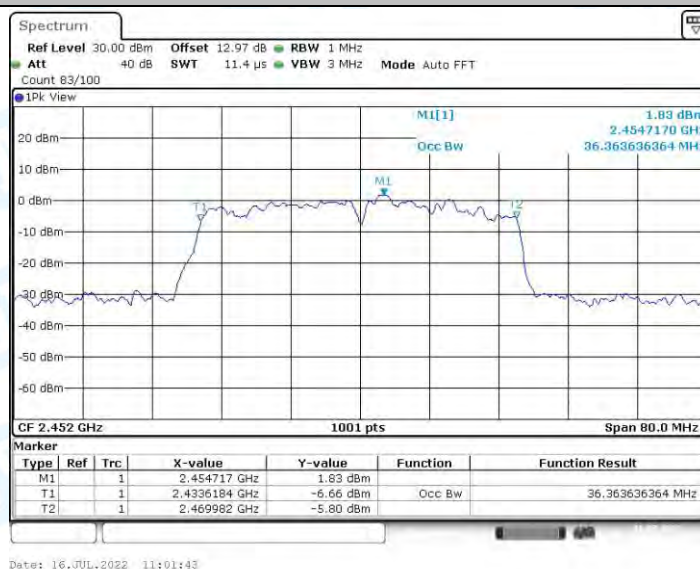
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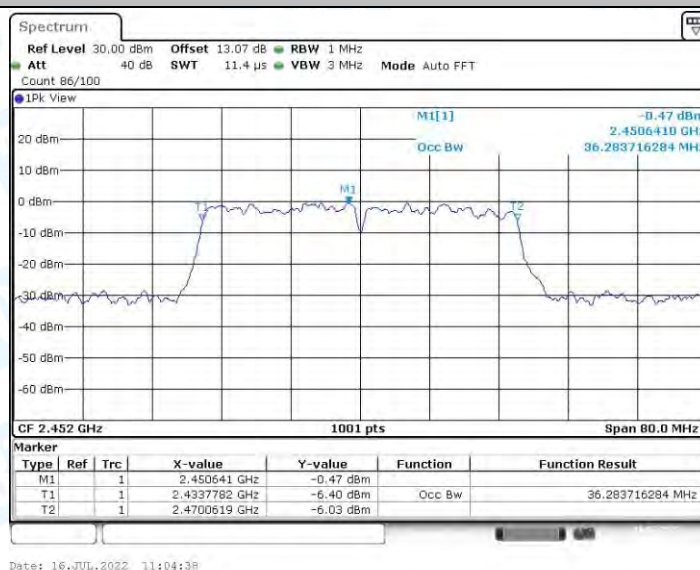
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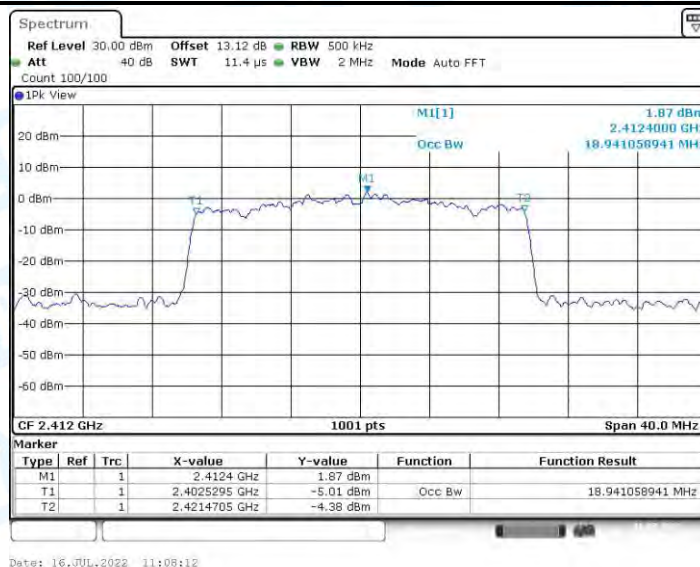
11N40MIMO_Ant1_2437



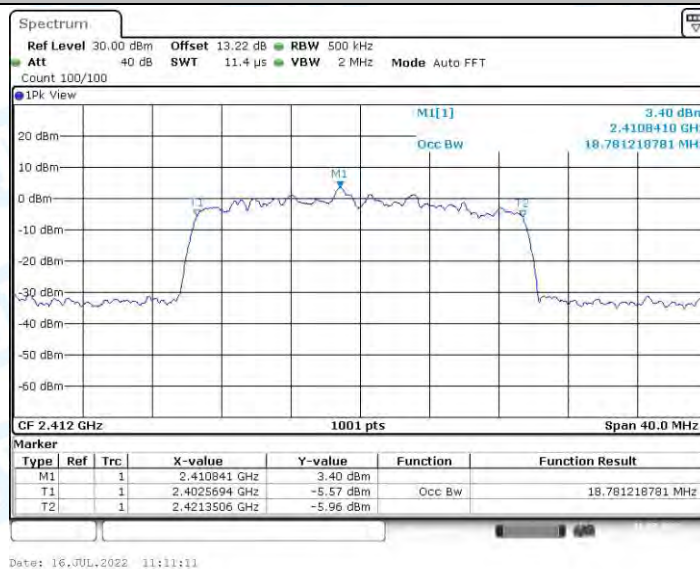
11N40MIMO_Ant0_2452



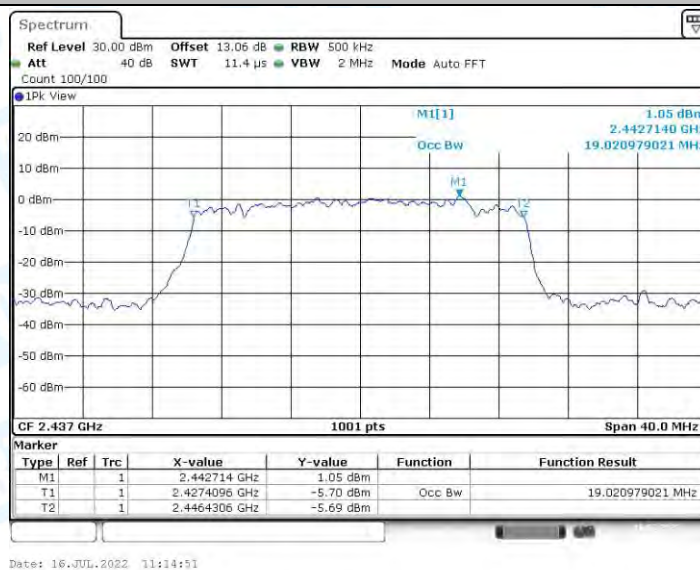
11N40MIMO_Ant1_2452



11AX20MIMO_Ant0_2412



11AX20MIMO_Ant1_2412



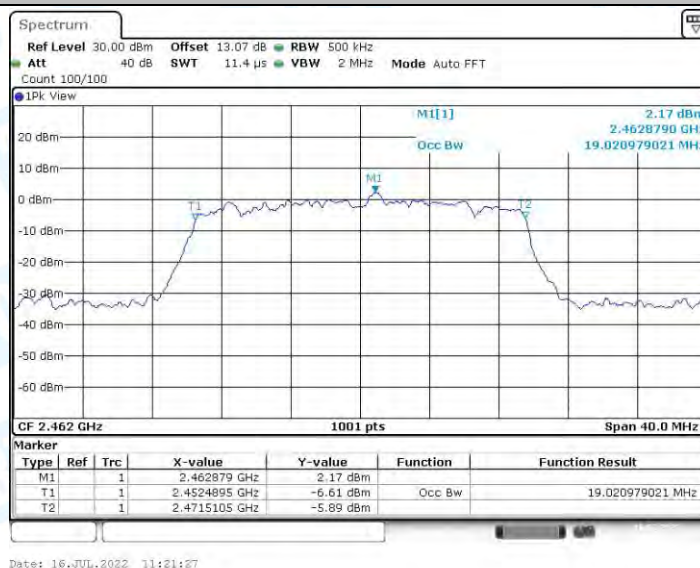
11AX20MIMO_Ant0_2437



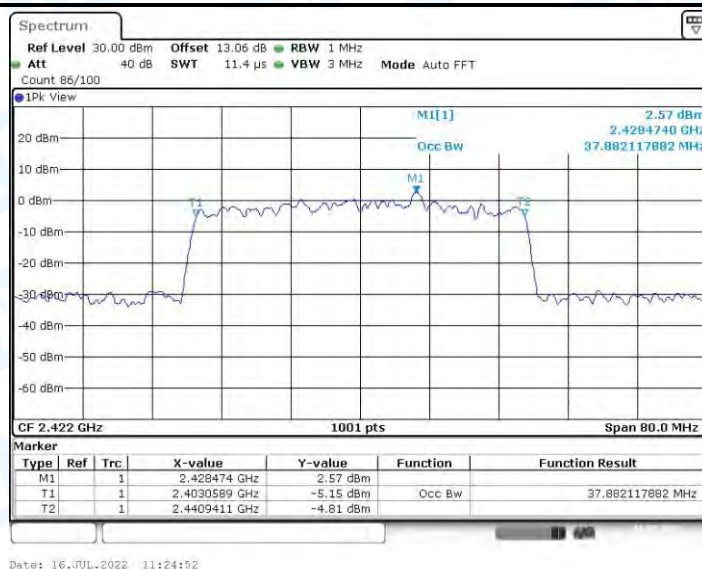
11AX20MIMO_Ant1_2437



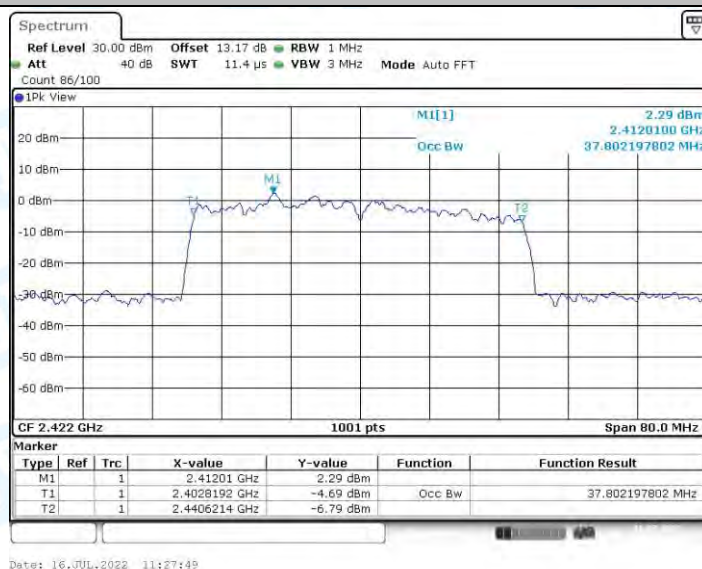
11AX20MIMO_Ant0_2462



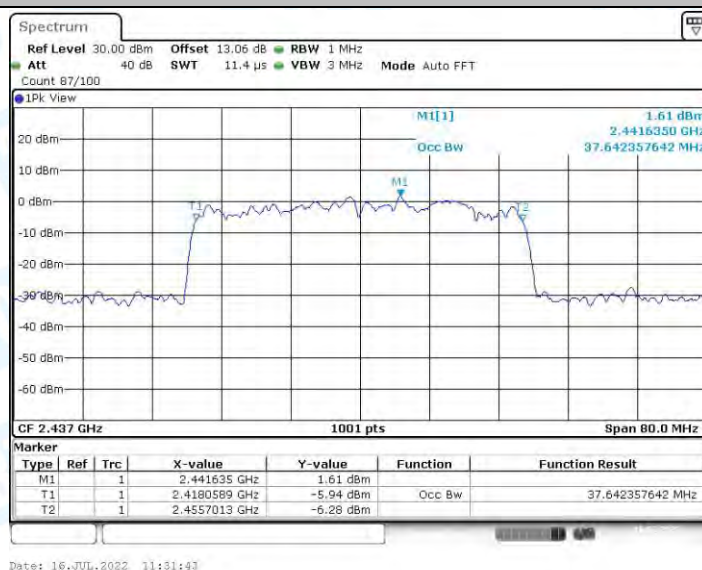
11AX20MIMO_Ant1_2462



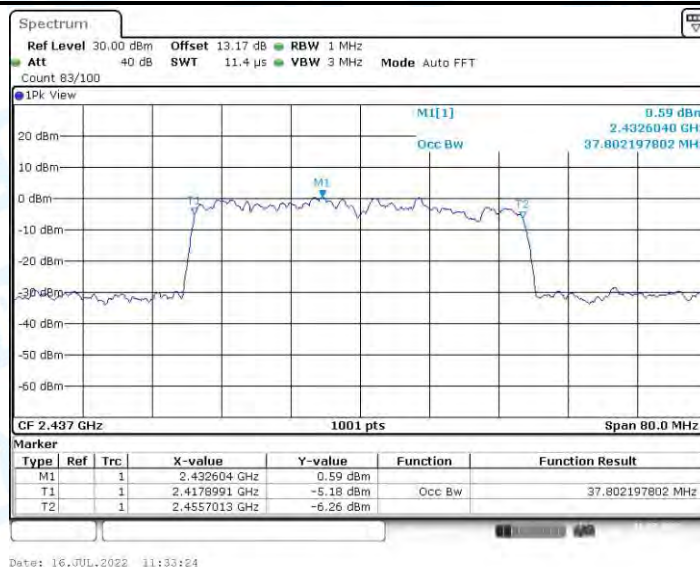
11AX40MIMO_Ant0_2422



11AX40MIMO_Ant1_2422



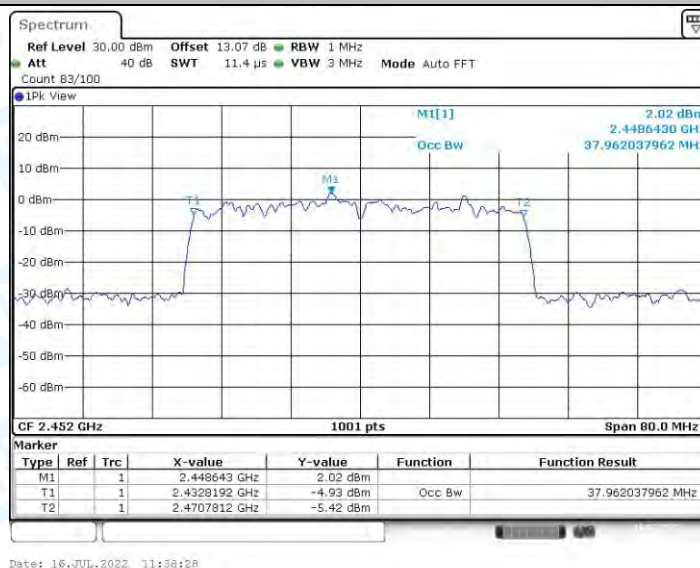
11AX40MIMO_Ant0_2437



11AX40MIMO_Ant1_2437



11AX40MIMO_Ant0_2452



11AX40MIMO_Ant1_2452

3. Maximum conducted output power

3.1. Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant0	2412	15.13	≤30.00	PASS
	Ant1	2412	14.77	≤30.00	PASS
	total	2412	17.96	≤30.00	PASS
	Ant0	2437	15.05	≤30.00	PASS
	Ant1	2437	14.74	≤30.00	PASS
	total	2437	17.91	≤30.00	PASS
	Ant0	2462	15.09	≤30.00	PASS
	Ant1	2462	14.42	≤30.00	PASS
	total	2462	17.78	≤30.00	PASS
11G-CDD	Ant0	2412	15.20	≤30.00	PASS
	Ant1	2412	15.38	≤30.00	PASS
	total	2412	18.30	≤30.00	PASS
	Ant0	2437	15.20	≤30.00	PASS
	Ant1	2437	15.38	≤30.00	PASS
	total	2437	18.30	≤30.00	PASS
	Ant0	2462	15.40	≤30.00	PASS
	Ant1	2462	15.54	≤30.00	PASS
	total	2462	18.48	≤30.00	PASS
11N20MIMO	Ant0	2412	14.19	≤30.00	PASS
	Ant1	2412	14.55	≤30.00	PASS
	total	2412	17.38	≤30.00	PASS
	Ant0	2437	14.35	≤30.00	PASS
	Ant1	2437	14.87	≤30.00	PASS
	total	2437	17.63	≤30.00	PASS
	Ant0	2462	14.89	≤30.00	PASS
	Ant1	2462	15.03	≤30.00	PASS
	total	2462	17.97	≤30.00	PASS
11N40MIMO	Ant0	2422	14.30	≤30.00	PASS
	Ant1	2422	13.87	≤30.00	PASS
	total	2422	17.10	≤30.00	PASS
	Ant0	2437	14.34	≤30.00	PASS
	Ant1	2437	14.33	≤30.00	PASS
	total	2437	17.35	≤30.00	PASS
	Ant0	2452	14.17	≤30.00	PASS
	Ant1	2452	14.30	≤30.00	PASS
	total	2452	17.25	≤30.00	PASS
11AX20MIMO	Ant0	2412	14.52	≤30.00	PASS
	Ant1	2412	14.32	≤30.00	PASS
	total	2412	17.43	≤30.00	PASS
	Ant0	2437	14.69	≤30.00	PASS
	Ant1	2437	14.24	≤30.00	PASS

	total	2437	17.48	≤30.00	PASS
	Ant0	2462	14.64	≤30.00	PASS
	Ant1	2462	14.75	≤30.00	PASS
	total	2462	17.71	≤30.00	PASS
11AX40MIMO	Ant0	2422	14.60	≤30.00	PASS
	Ant1	2422	14.54	≤30.00	PASS
	total	2422	17.58	≤30.00	PASS
	Ant0	2437	14.77	≤30.00	PASS
	Ant1	2437	14.50	≤30.00	PASS
	total	2437	17.65	≤30.00	PASS
	Ant0	2452	14.63	≤30.00	PASS
	Ant1	2452	14.51	≤30.00	PASS
	total	2452	17.58	≤30.00	PASS

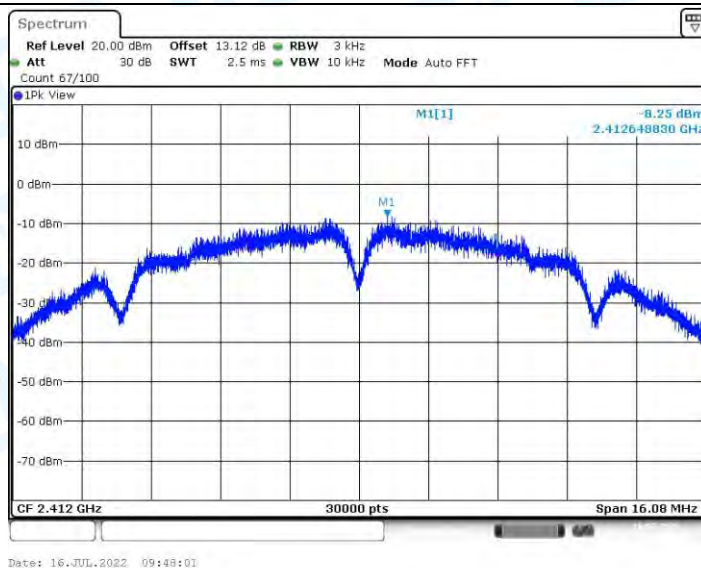
4. Maximum power spectral density

4.1. Test Result

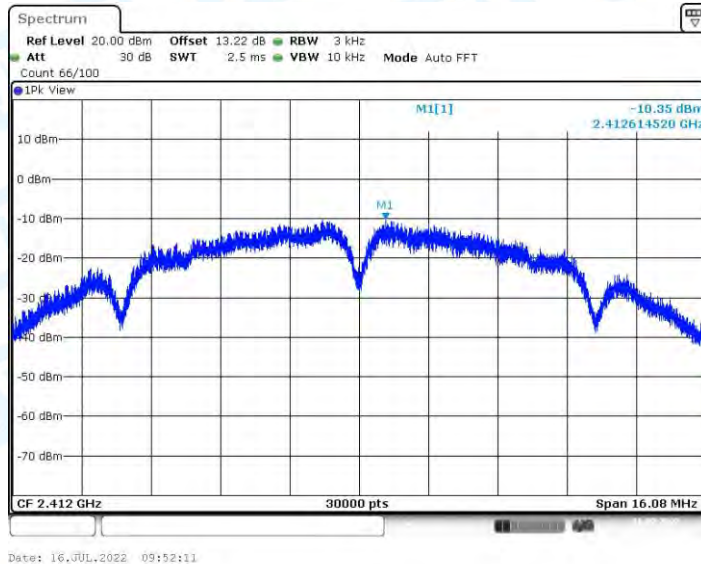
TestMode	Antenna	Channel	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B-CDD	Ant0	2412	-8.25	≤8.00	PASS
	Ant1	2412	-10.35	≤8.00	PASS
	total	2412	-6.16	≤8.00	PASS
	Ant0	2437	-8.96	≤8.00	PASS
	Ant1	2437	-9.15	≤8.00	PASS
	total	2437	-6.04	≤8.00	PASS
	Ant0	2462	-9.64	≤8.00	PASS
	Ant1	2462	-10.1	≤8.00	PASS
	total	2462	-6.85	≤8.00	PASS
11G-CDD	Ant0	2412	-16.13	≤8.00	PASS
	Ant1	2412	-16.13	≤8.00	PASS
	total	2412	-13.12	≤8.00	PASS
	Ant0	2437	-15.43	≤8.00	PASS
	Ant1	2437	-16.57	≤8.00	PASS
	total	2437	-12.95	≤8.00	PASS
	Ant0	2462	-16.51	≤8.00	PASS
	Ant1	2462	-15.87	≤8.00	PASS
	total	2462	-13.17	≤8.00	PASS
11N20MIMO	Ant0	2412	-16.37	≤8.00	PASS
	Ant1	2412	-15.16	≤8.00	PASS
	total	2412	-12.71	≤8.00	PASS
	Ant0	2437	-17.51	≤8.00	PASS
	Ant1	2437	-17.29	≤8.00	PASS
	total	2437	-14.39	≤8.00	PASS
	Ant0	2462	-16.48	≤8.00	PASS
	Ant1	2462	-17.09	≤8.00	PASS
	total	2462	-13.76	≤8.00	PASS
11N40MIMO	Ant0	2422	-19.32	≤8.00	PASS
	Ant1	2422	-20.62	≤8.00	PASS
	total	2422	-16.91	≤8.00	PASS
	Ant0	2437	-21	≤8.00	PASS
	Ant1	2437	-21.48	≤8.00	PASS
	total	2437	-18.22	≤8.00	PASS
	Ant0	2452	-20.4	≤8.00	PASS
	Ant1	2452	-20.95	≤8.00	PASS
	total	2452	-17.66	≤8.00	PASS
11AX20MIMO	Ant0	2412	-18.6	≤8.00	PASS
	Ant1	2412	-17.12	≤8.00	PASS
	total	2412	-14.79	≤8.00	PASS
	Ant0	2437	-19.31	≤8.00	PASS
	Ant1	2437	-18.72	≤8.00	PASS

	total	2437	-15.99	≤8.00	PASS
	Ant0	2462	-18.2	≤8.00	PASS
	Ant1	2462	-17.39	≤8.00	PASS
	total	2462	-14.77	≤8.00	PASS
11AX40MIMO	Ant0	2422	-21.44	≤8.00	PASS
	Ant1	2422	-22.25	≤8.00	PASS
	total	2422	-18.82	≤8.00	PASS
	Ant0	2437	-21.1	≤8.00	PASS
	Ant1	2437	-22.15	≤8.00	PASS
	total	2437	-18.58	≤8.00	PASS
	Ant0	2452	-22.29	≤8.00	PASS
	Ant1	2452	-22.13	≤8.00	PASS
	total	2452	-19.20	≤8.00	PASS

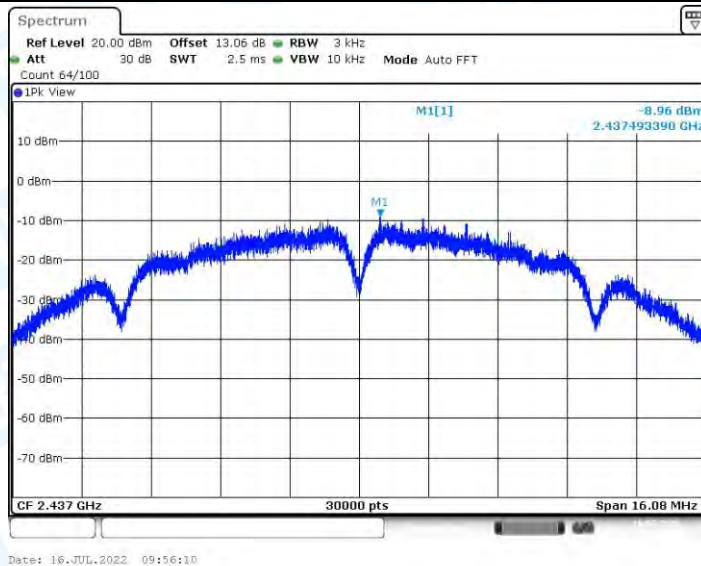
4.2. Test Graphs



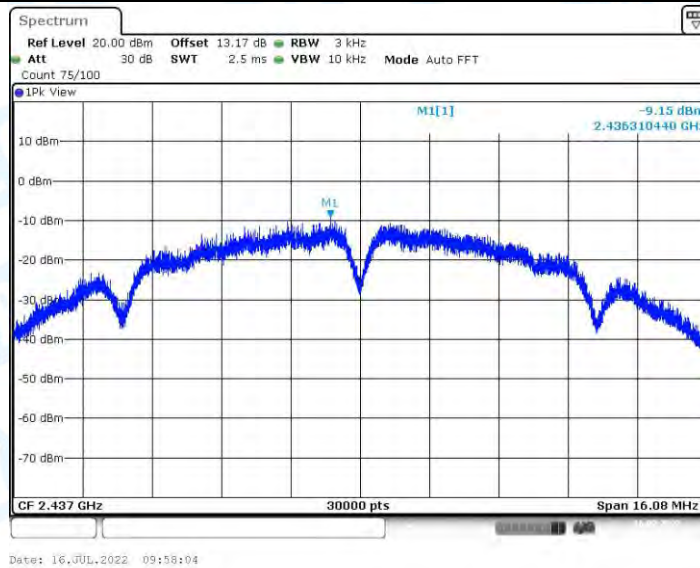
11B-CDD_Ant0_2412



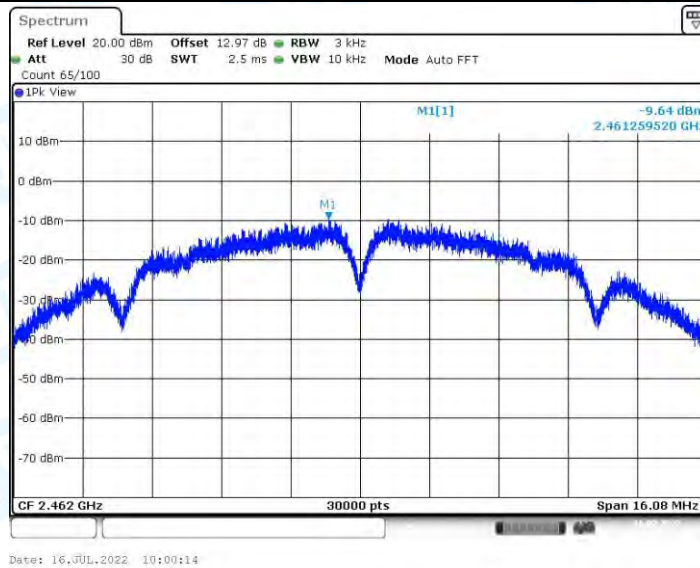
11B-CDD_Ant1_2412



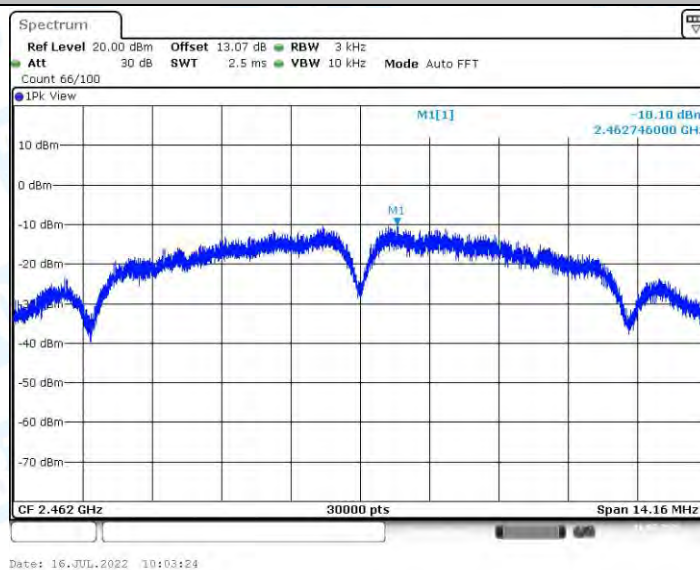
11B-CDD_Ant0_2437



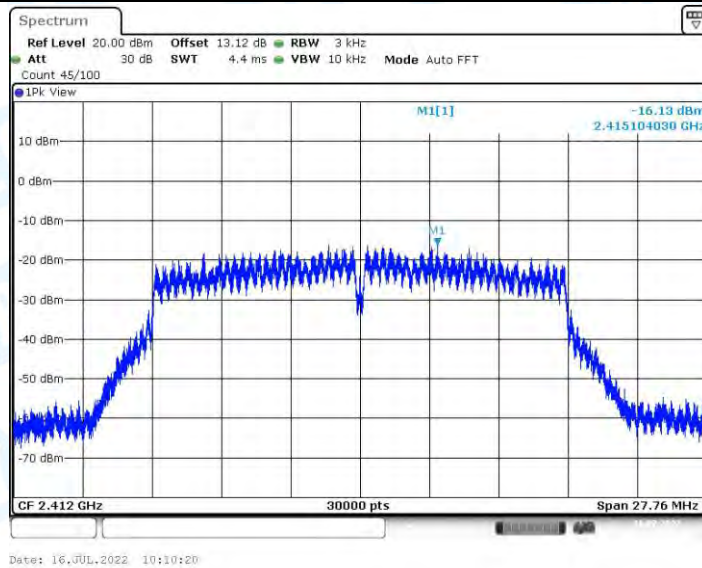
11B-CDD_Ant1_2437



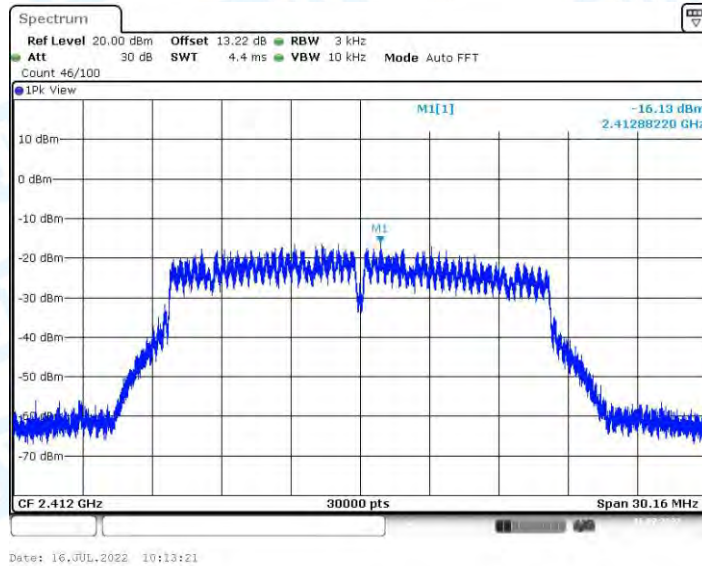
11B-CDD_Ant0_2462



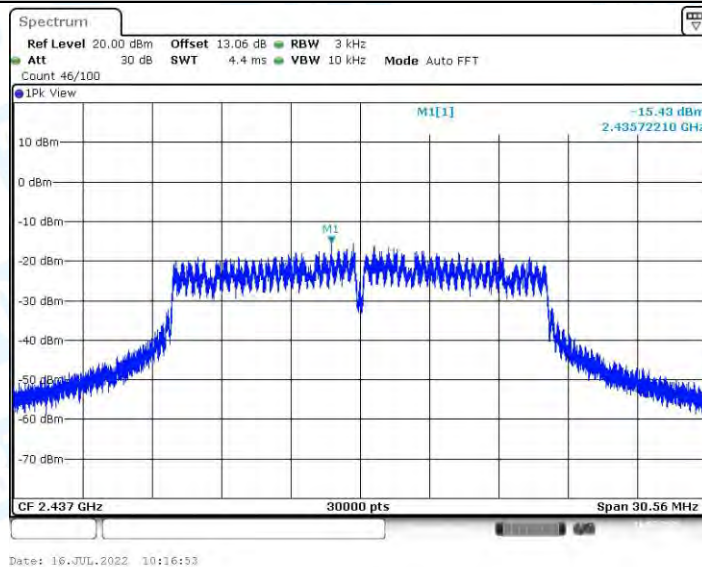
11B-CDD_Ant1_2462



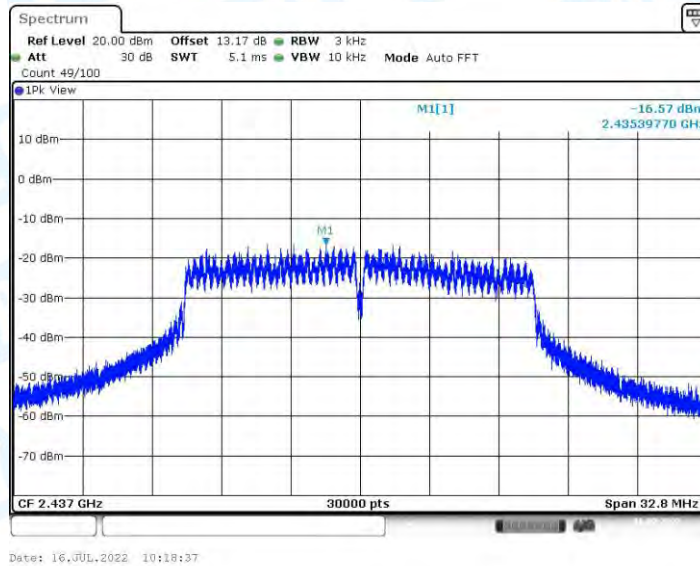
11G-CDD_Ant0_2412



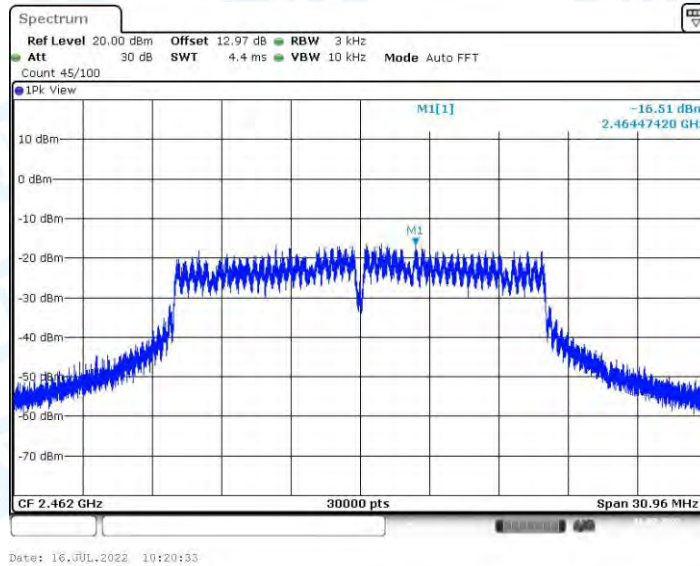
11G-CDD_Ant1_2412



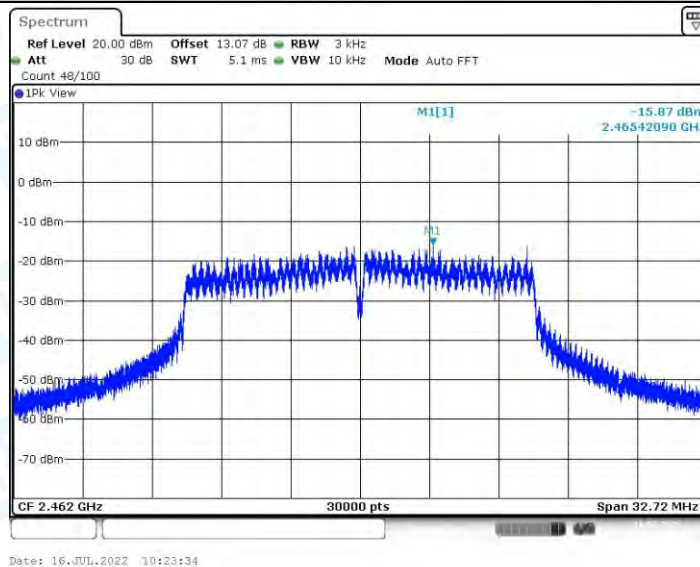
11G-CDD_Ant0_2437



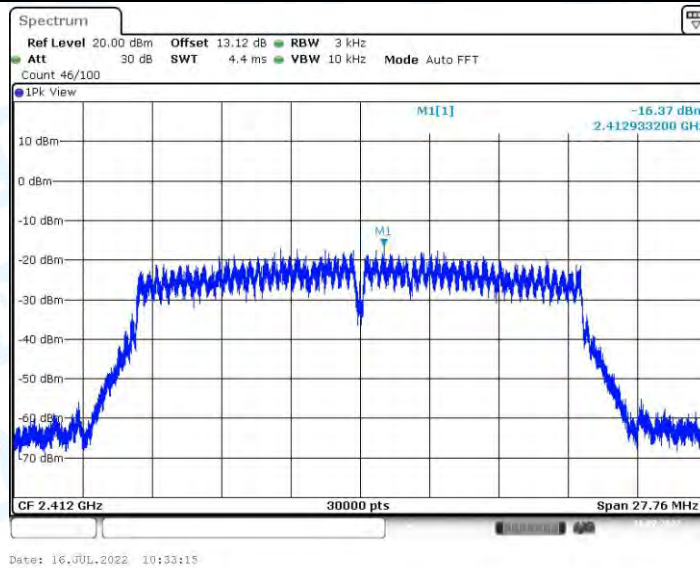
11G-CDD_Ant1_2437



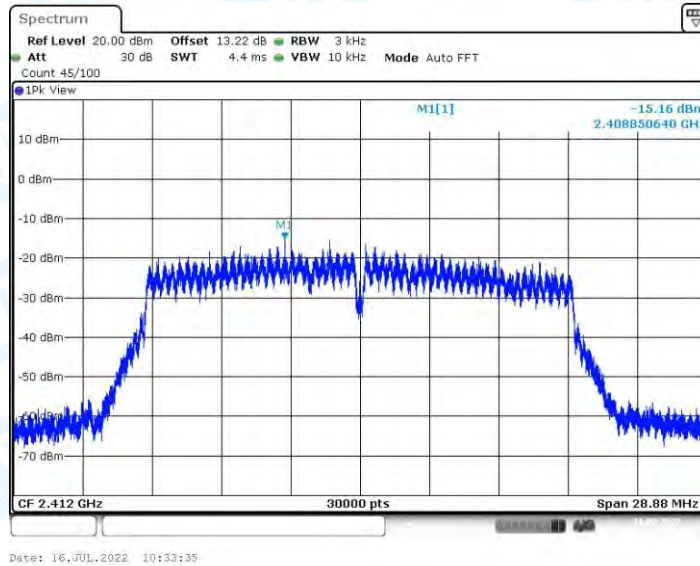
11G-CDD_Ant0_2462



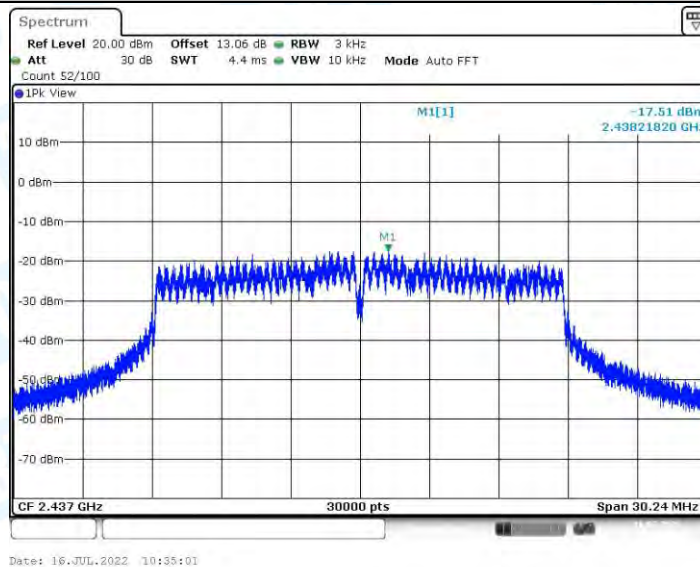
11G-CDD_Ant1_2462



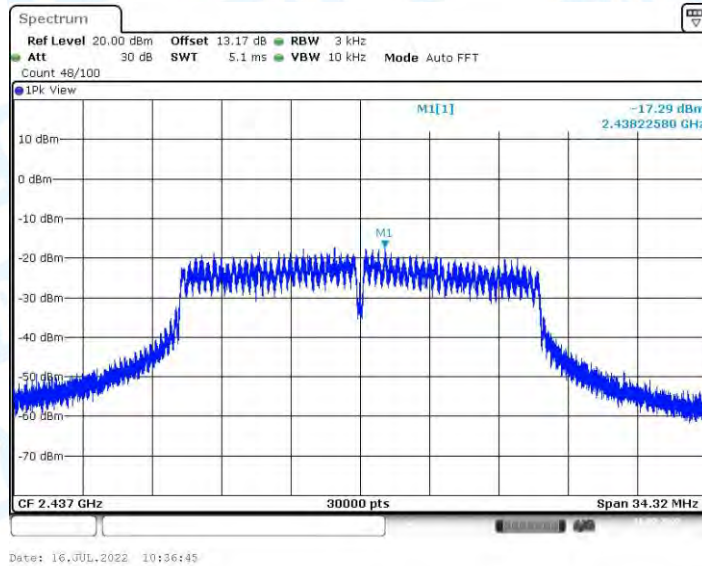
11N20MIMO_Ant0_2412



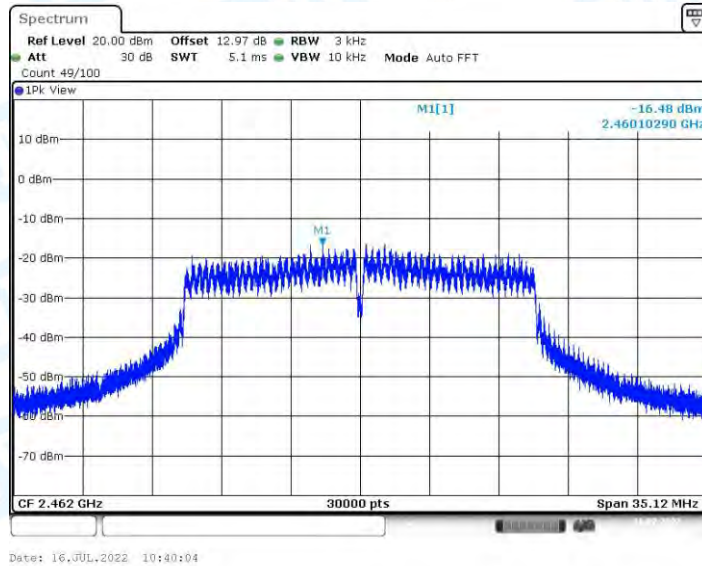
11N20MIMO_Ant1_2412



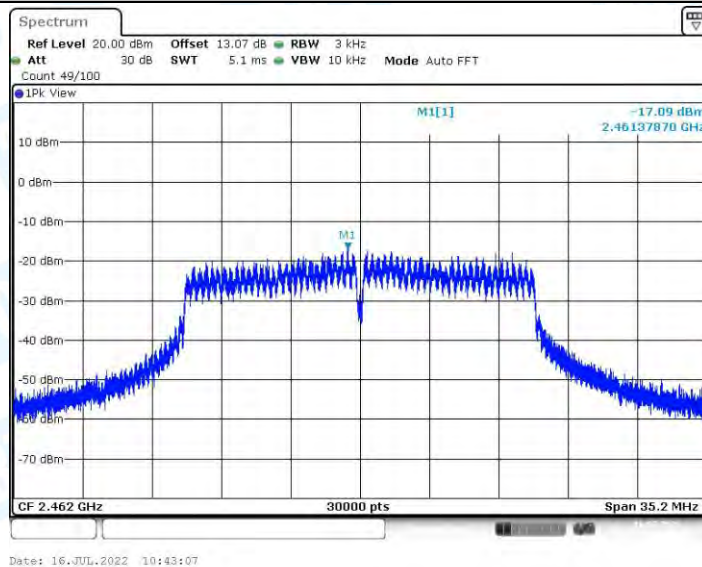
11N20MIMO_Ant0_2437



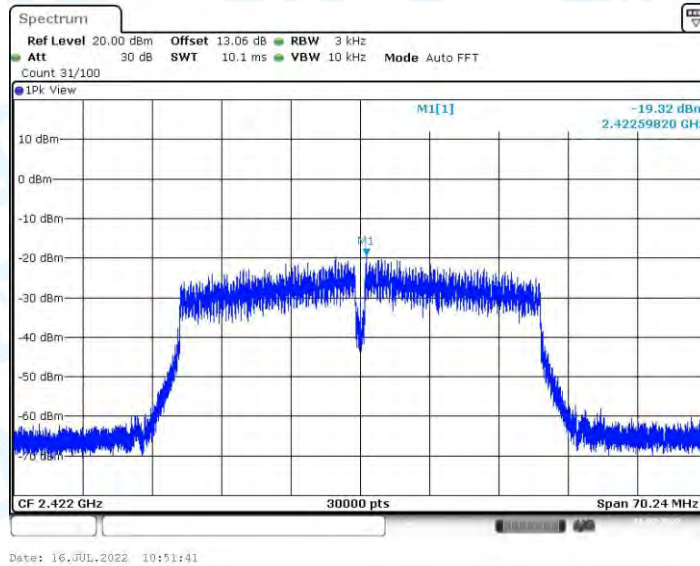
11N20MIMO_Ant1_2437



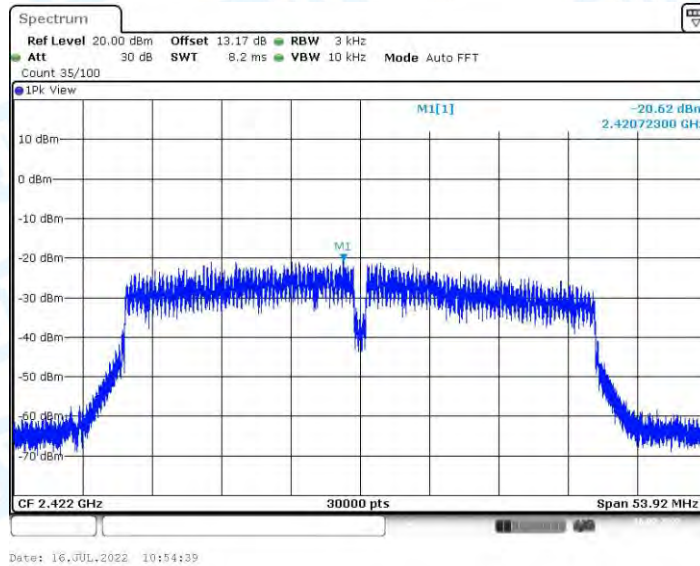
11N20MIMO_Ant0_2462



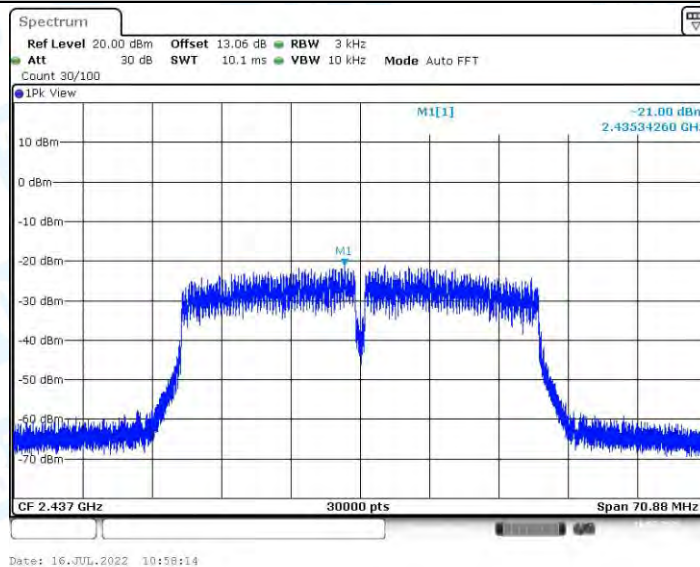
11N20MIMO_Ant1_2462



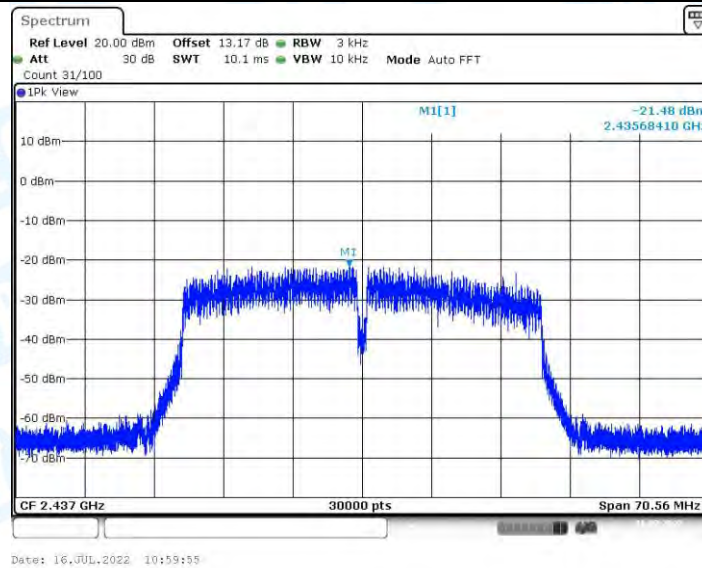
11N40MIMO_Ant0_2422



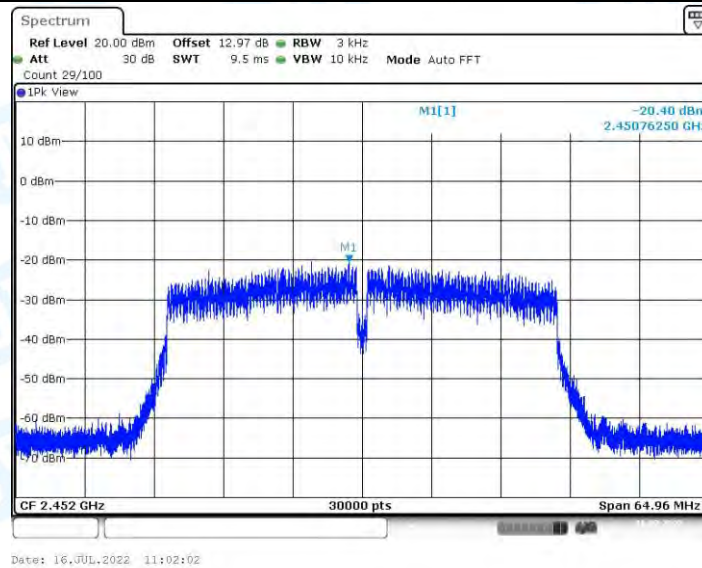
11N40MIMO_Ant1_2422



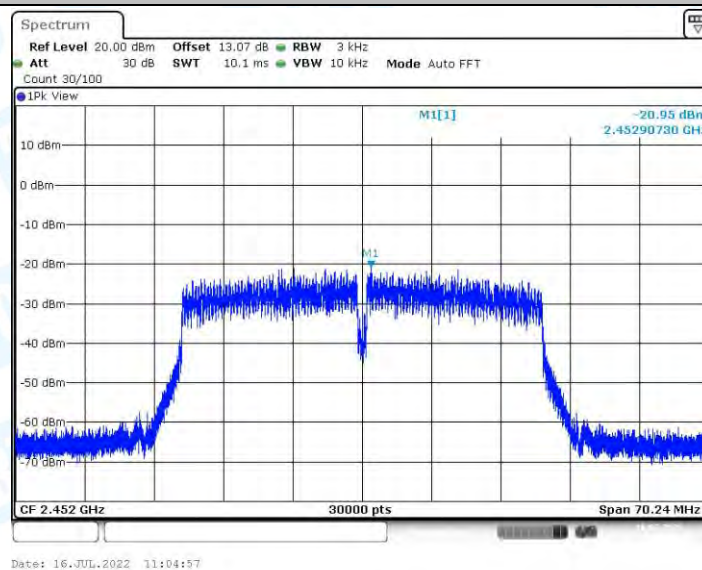
11N40MIMO_Ant0_2437



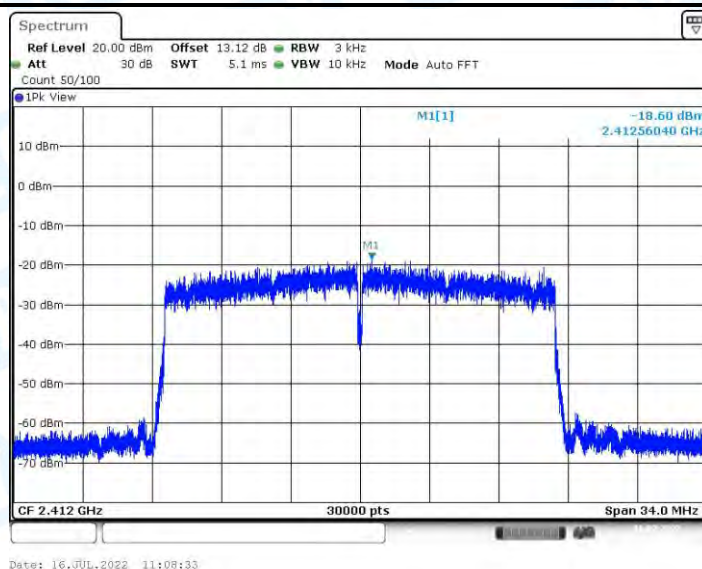
11N40MIMO_Ant1_2437



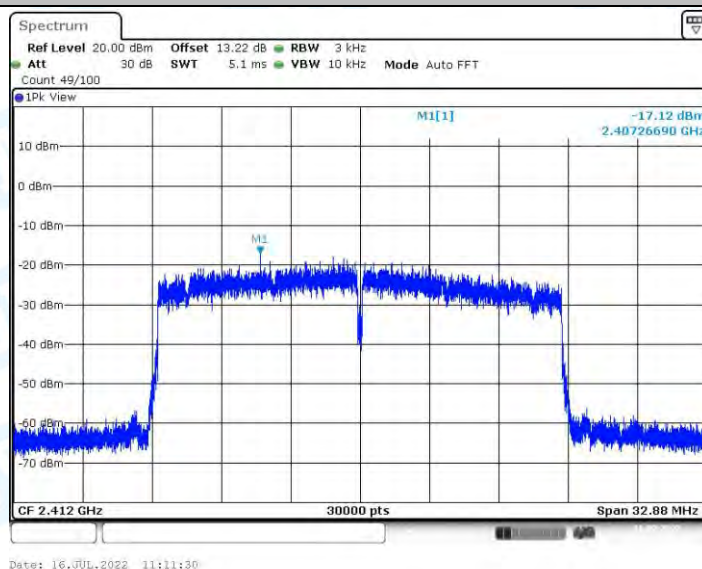
11N40MIMO_Ant0_2452



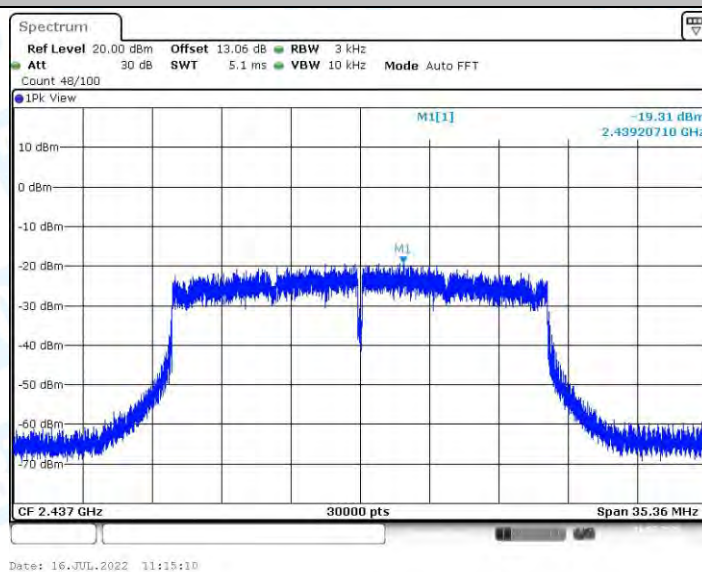
11N40MIMO_Ant1_2452



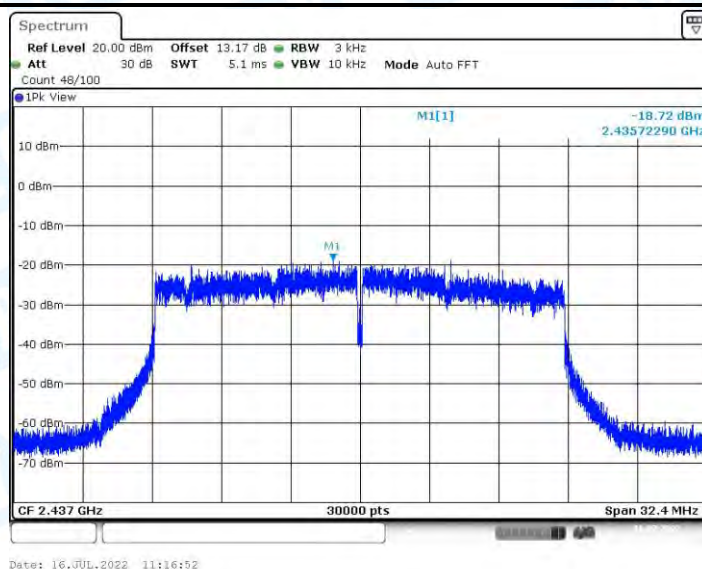
11AX20MIMO_Ant0_2412



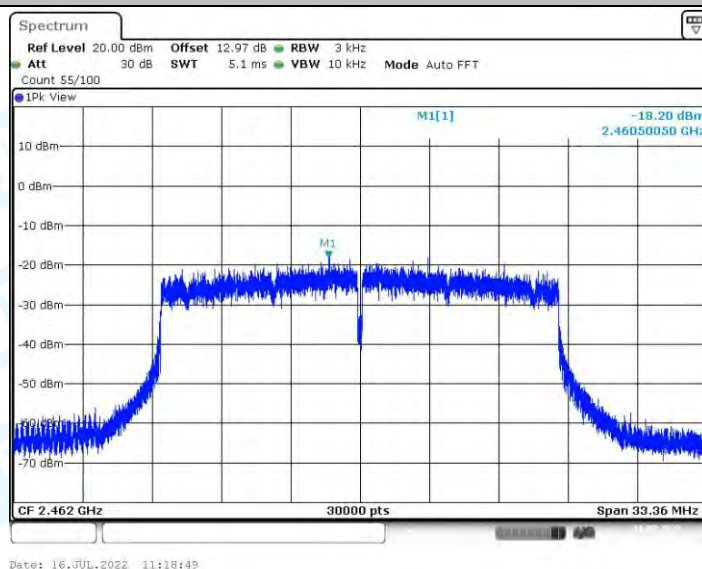
11AX20MIMO_Ant1_2412



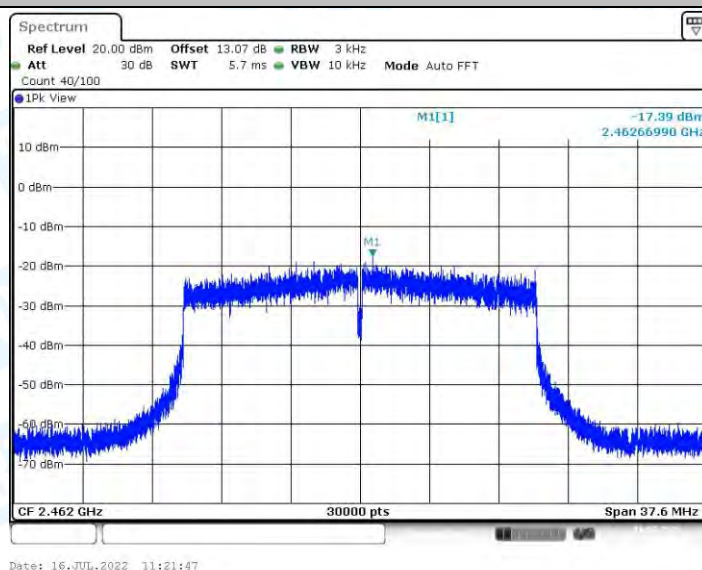
11AX20MIMO_Ant0_2437



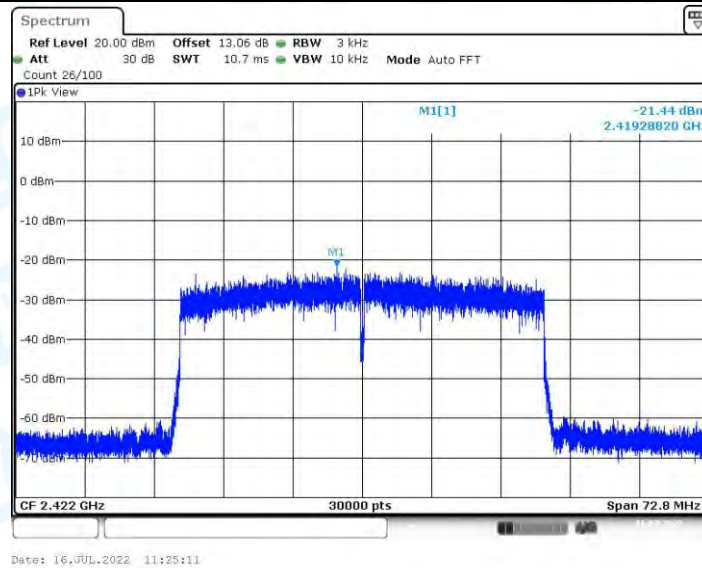
11AX20MIMO_Ant1_2437



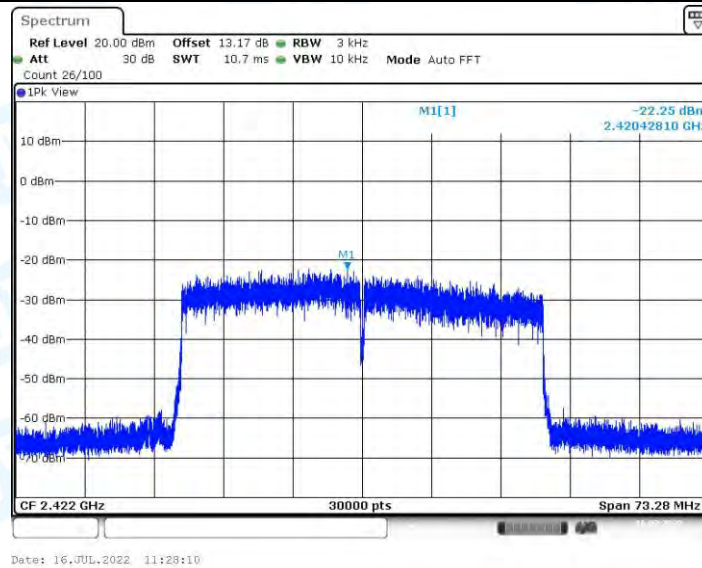
11AX20MIMO_Ant0_2462



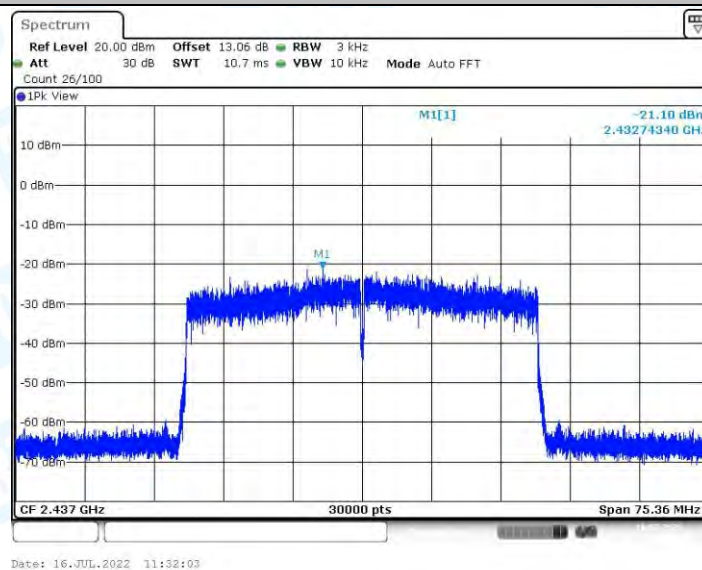
11AX20MIMO_Ant1_2462



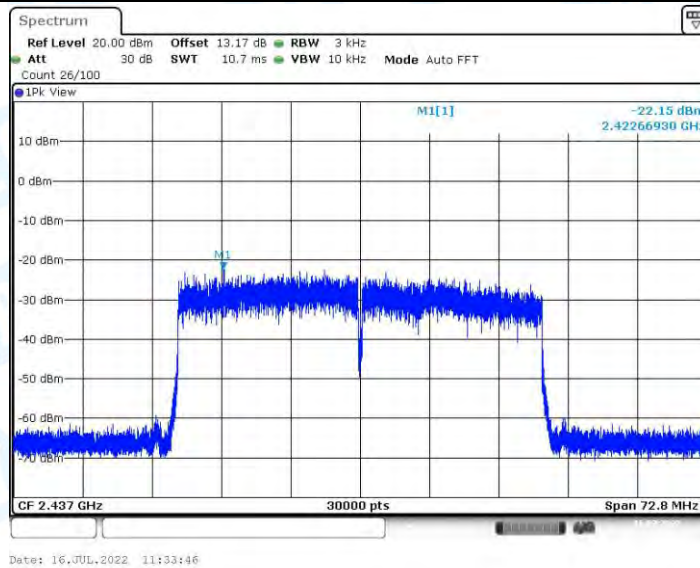
11AX40MIMO_Ant0_2422



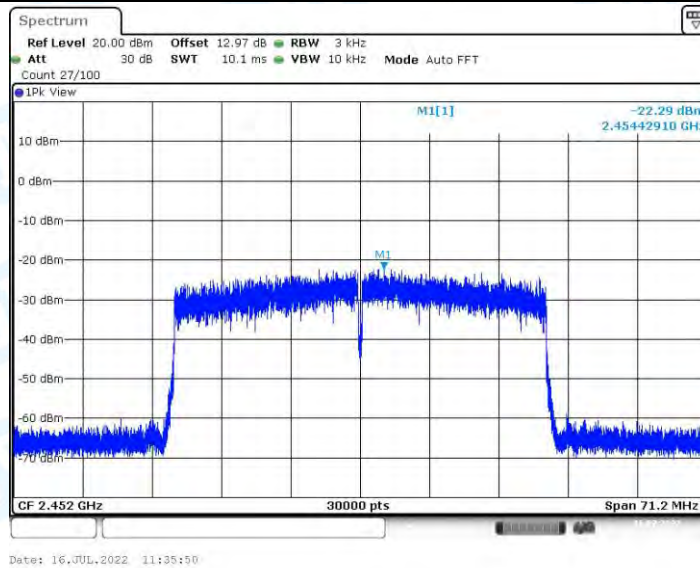
11AX40MIMO_Ant1_2422



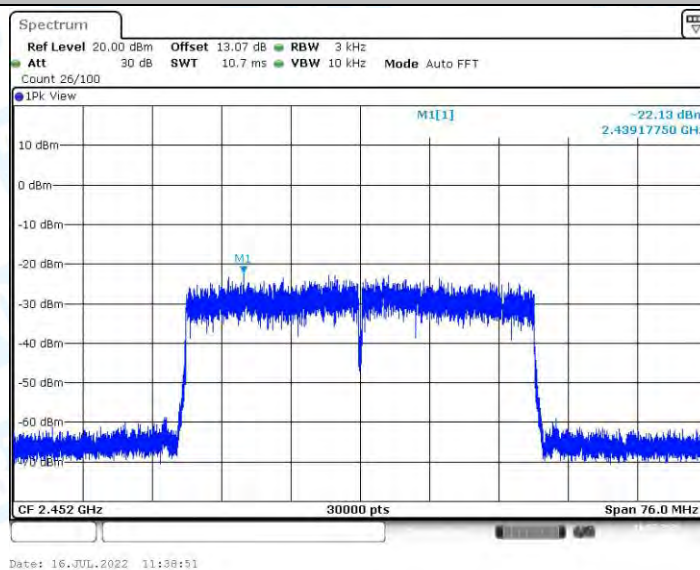
11AX40MIMO_Ant0_2437



11AX40MIMO_Ant1_2437



11AX40MIMO_Ant0_2452



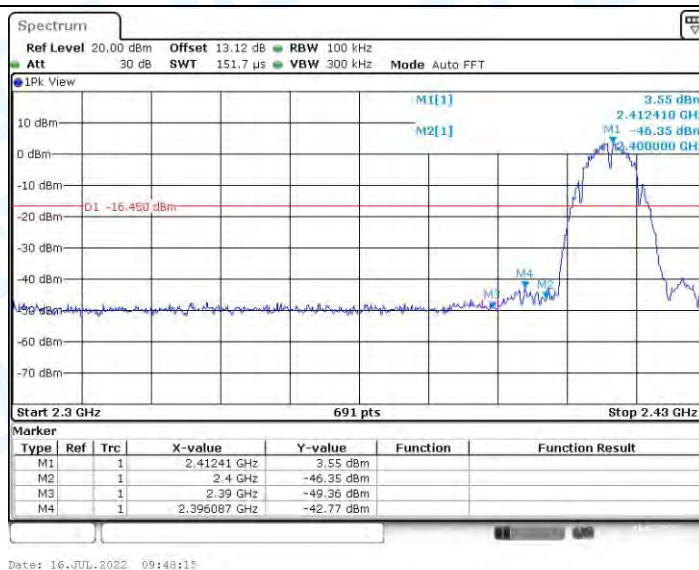
11AX40MIMO_Ant1_2452

5. Band edge measurements

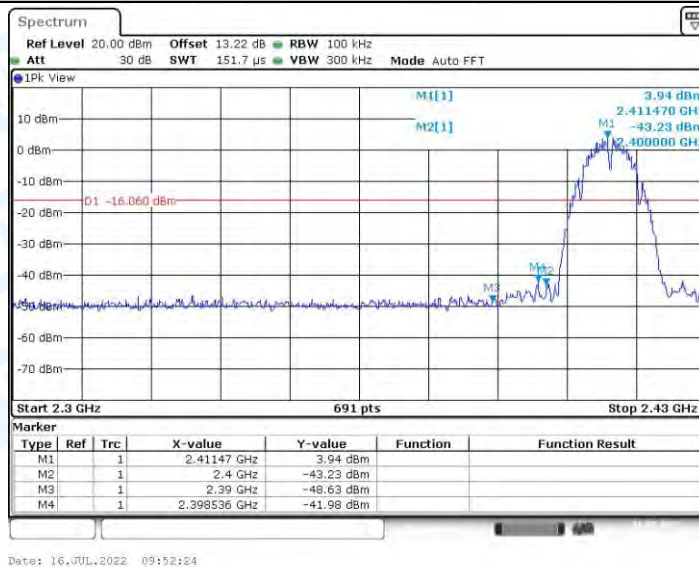
5.1. Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant0	Low	2412	3.55	-42.77	≤ -16.45	PASS
	Ant1	Low	2412	3.94	-41.98	≤ -16.06	PASS
	Ant0	High	2462	3.75	-45.82	≤ -16.25	PASS
	Ant1	High	2462	4.09	-44.36	≤ -15.91	PASS
11G-CDD	Ant0	Low	2412	-2.40	-40.5	≤ -22.4	PASS
	Ant1	Low	2412	-3.61	-41.14	≤ -23.61	PASS
	Ant0	High	2462	-2.51	-45.09	≤ -22.51	PASS
	Ant1	High	2462	-4.58	-44.99	≤ -24.58	PASS
11N20MIMO	Ant0	Low	2412	-5.67	-45.8	≤ -25.67	PASS
	Ant1	Low	2412	-3.47	-43.13	≤ -23.47	PASS
	Ant0	High	2462	-5.48	-45.18	≤ -25.48	PASS
	Ant1	High	2462	-3.31	-44.3	≤ -23.31	PASS
11N40MIMO	Ant0	Low	2422	-8.17	-45.06	≤ -28.17	PASS
	Ant1	Low	2422	-5.36	-44.25	≤ -25.36	PASS
	Ant0	High	2452	-5.96	-45.07	≤ -25.96	PASS
	Ant1	High	2452	-6.41	-45.45	≤ -26.41	PASS
11AX20MIMO	Ant0	Low	2412	-3.80	-45.76	≤ -23.8	PASS
	Ant1	Low	2412	-4.28	-43.83	≤ -24.28	PASS
	Ant0	High	2462	-3.33	-44.4	≤ -23.33	PASS
	Ant1	High	2462	-5.03	-44.23	≤ -25.03	PASS
11AX40MIMO	Ant0	Low	2422	-7.88	-46.22	≤ -27.88	PASS
	Ant1	Low	2422	-6.14	-42.08	≤ -26.14	PASS
	Ant0	High	2452	-5.94	-44.99	≤ -25.94	PASS
	Ant1	High	2452	-6.45	-44.01	≤ -26.45	PASS

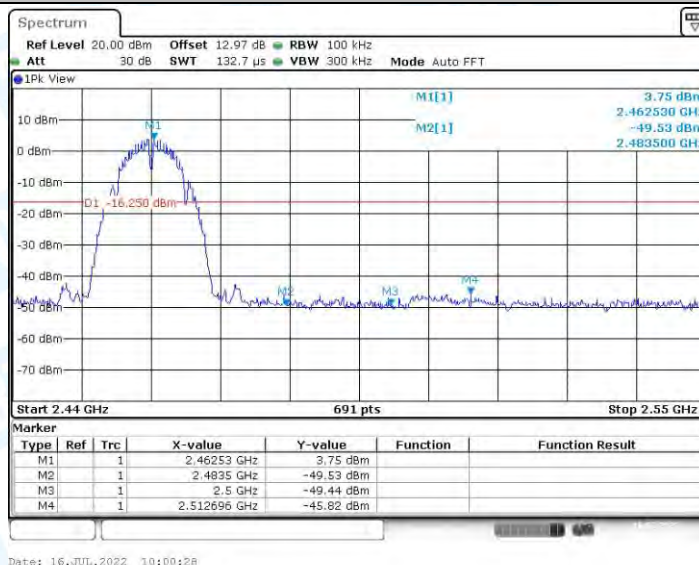
5.2. Test Graphs



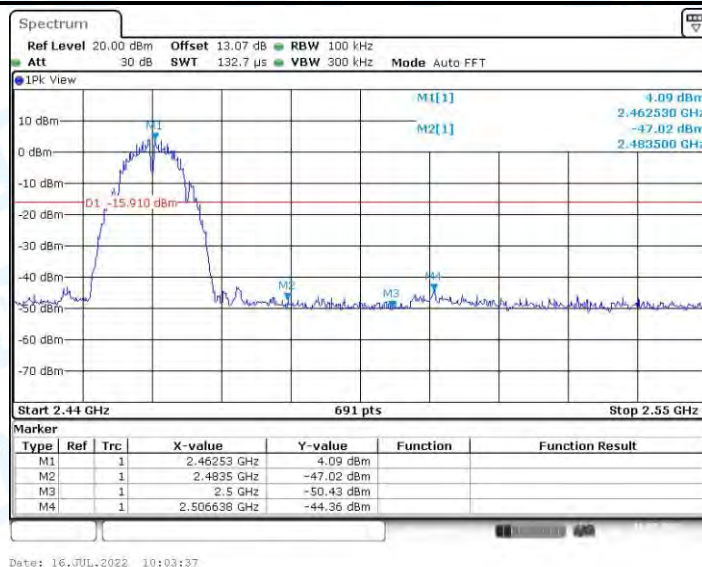
11B-CDD_Ant0_Low_2412



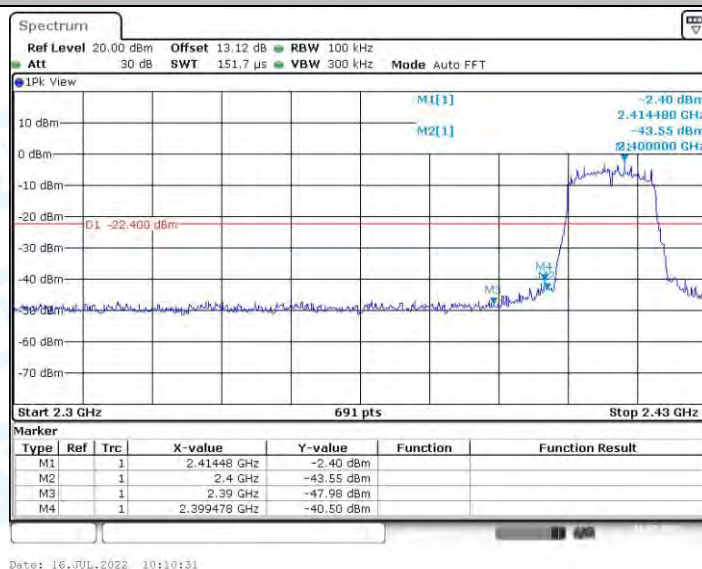
11B-CDD_Ant1_Low_2412



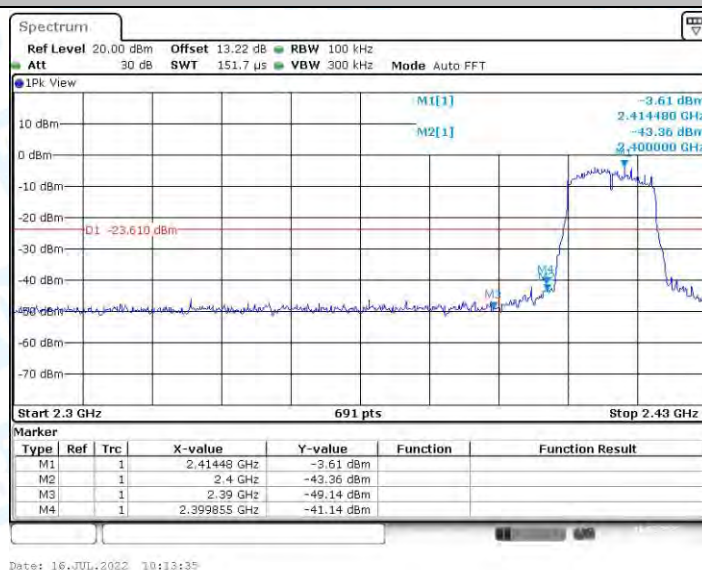
11B-CDD_Ant0_High_2462



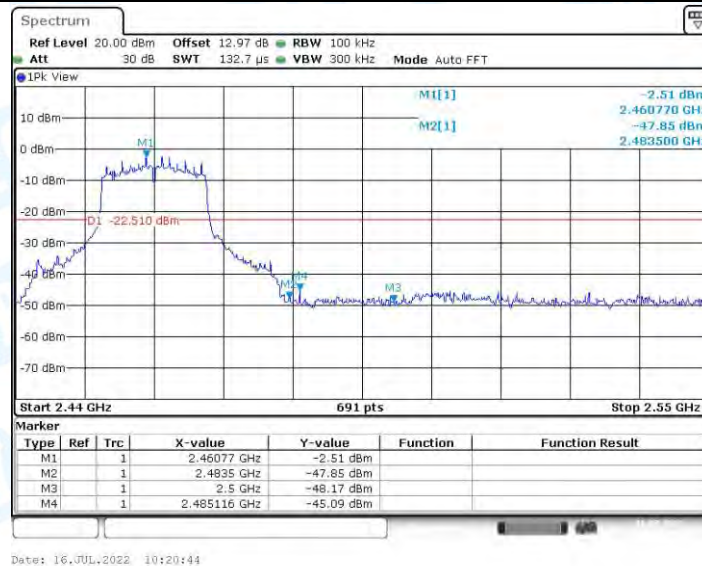
11B-CDD_Ant1_High_2462



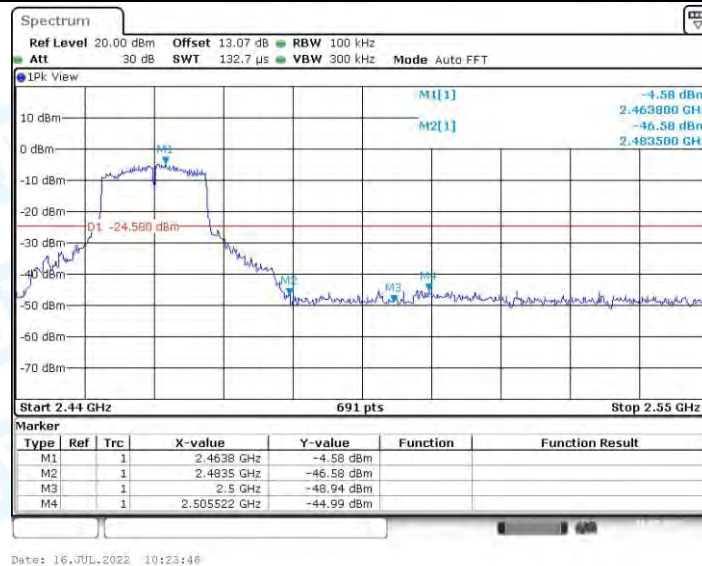
11G-CDD_Ant0_Low_2412



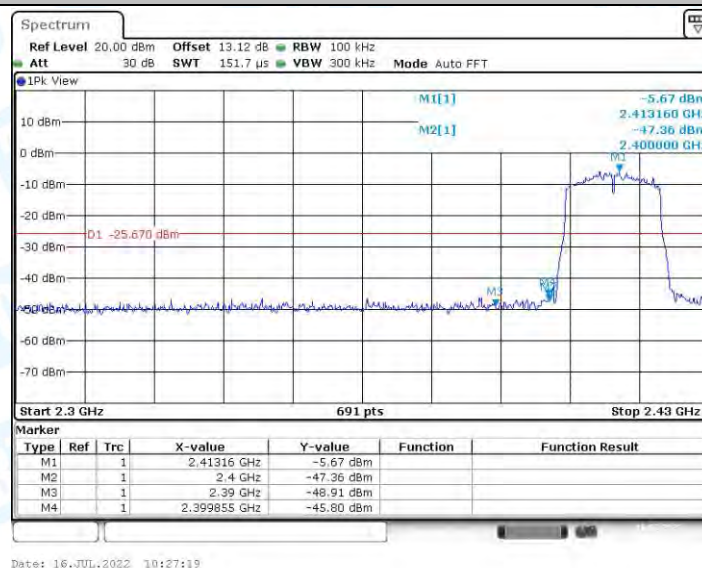
11G-CDD_Ant1_Low_2412



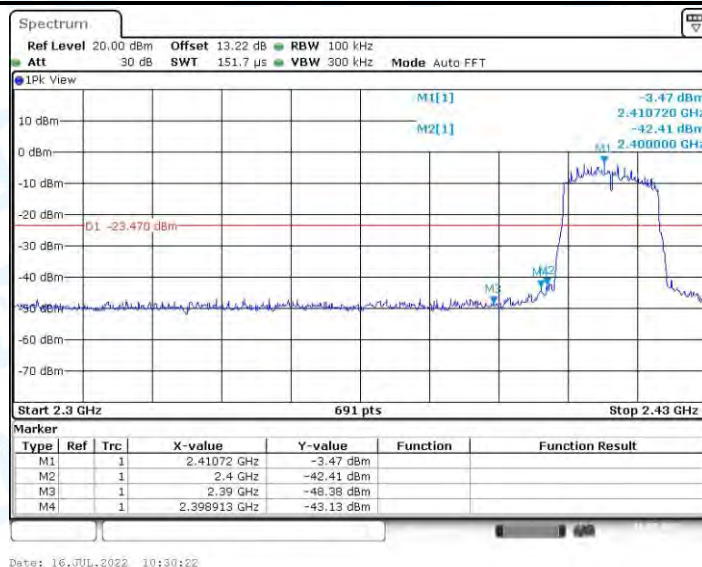
11G-CDD_Ant0_High_2462



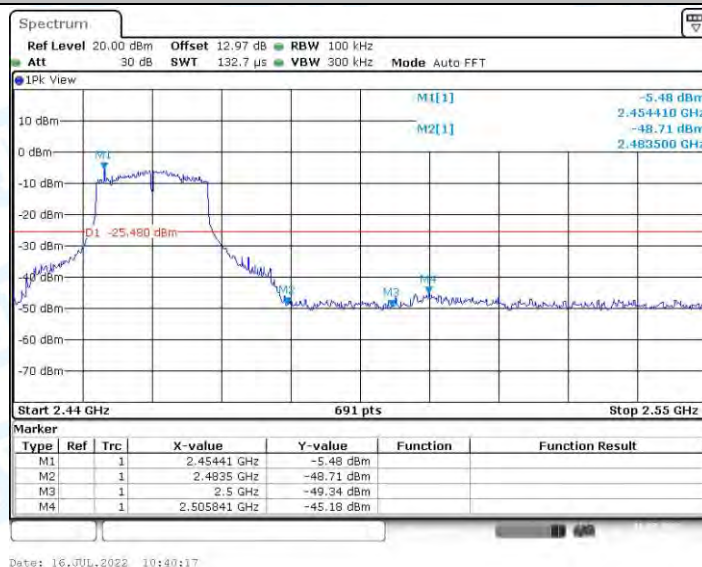
11G-CDD_Ant1_High_2462



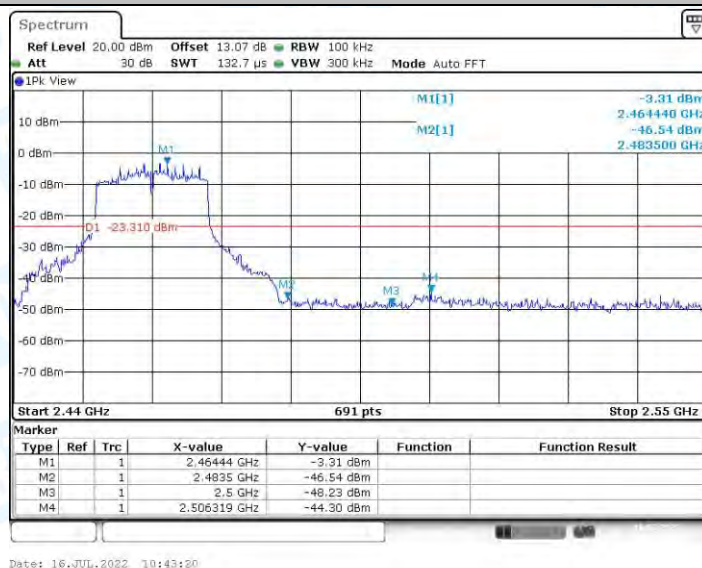
11N20MIMO_Ant0_Low_2412



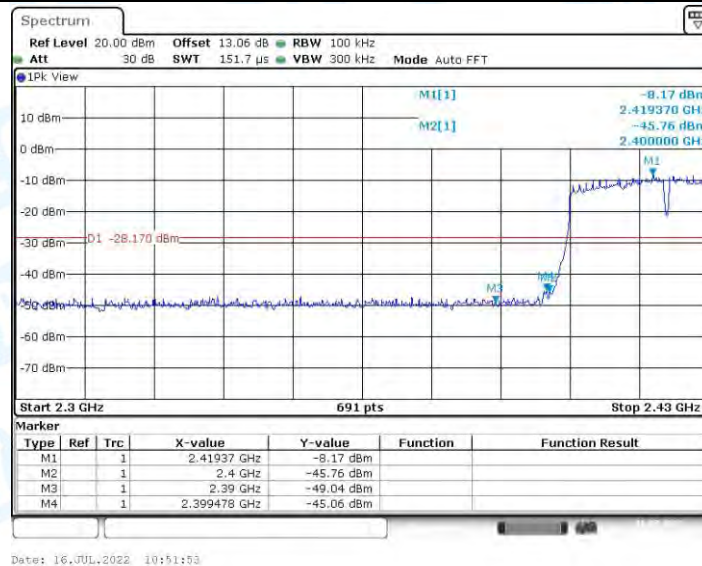
11N20MIMO_Ant1_Low_2412



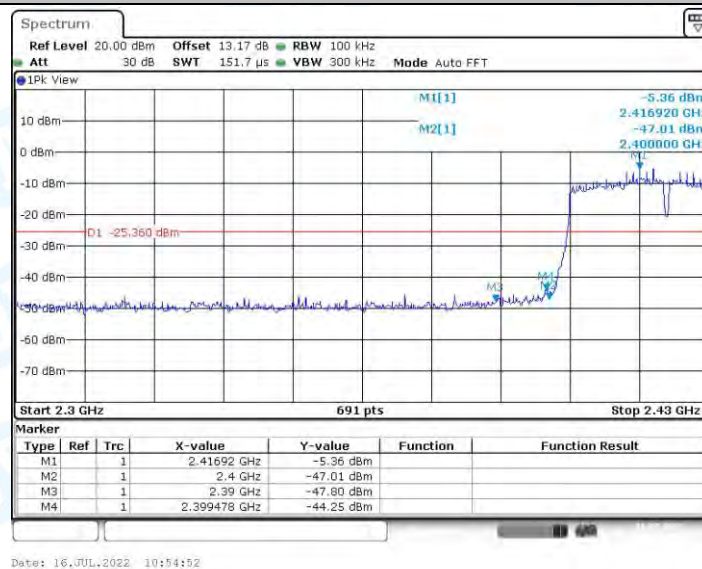
11N20MIMO_Ant0_High_2462



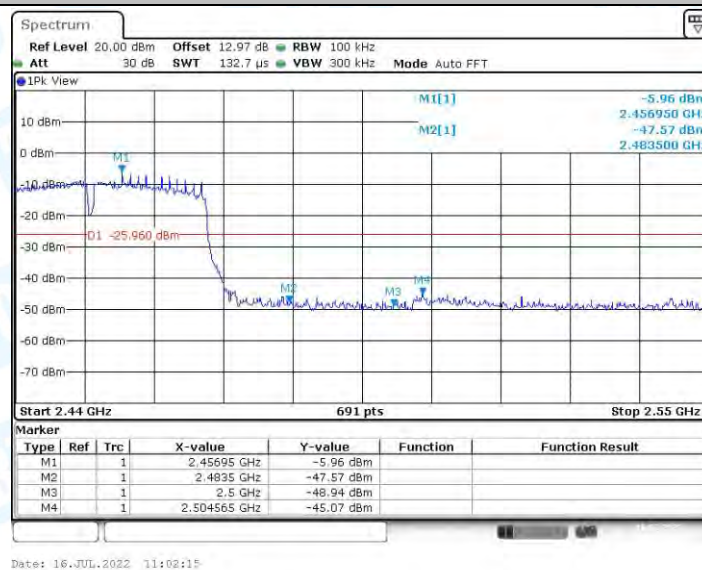
11N20MIMO_Ant1_High_2462



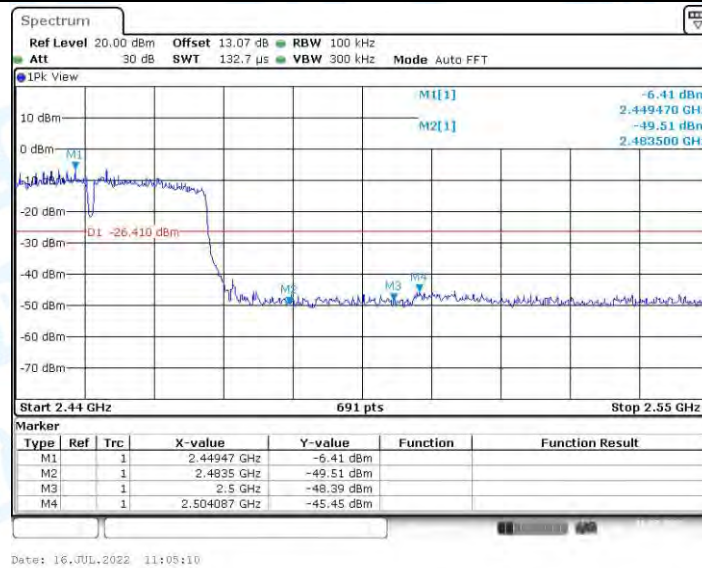
11N40MIMO_Ant0_Low_2422



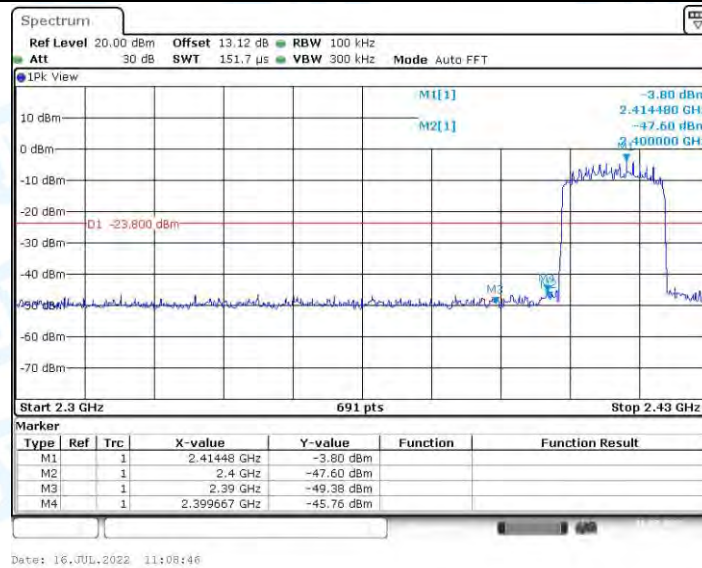
11N40MIMO_Ant1_Low_2422



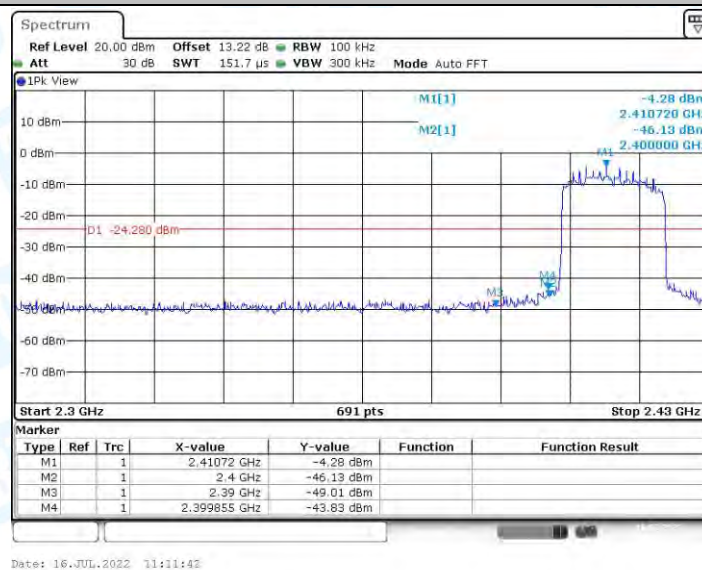
11N40MIMO_Ant0_High_2452



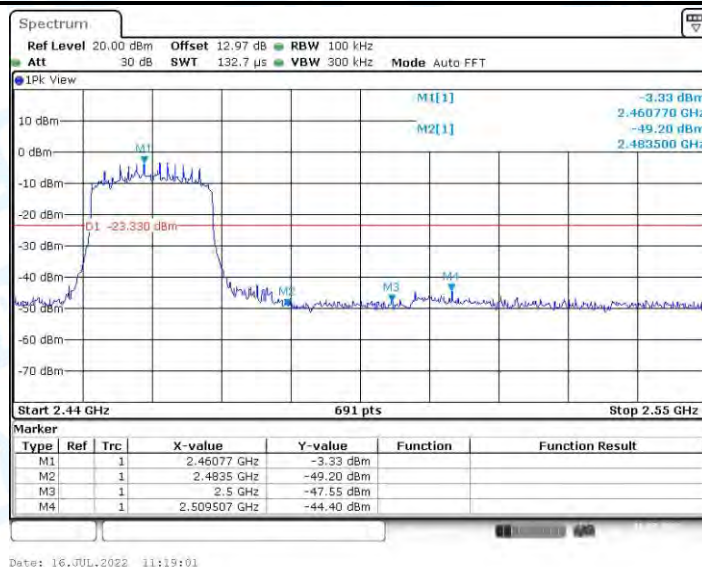
11N40MIMO_Ant1_High_2452



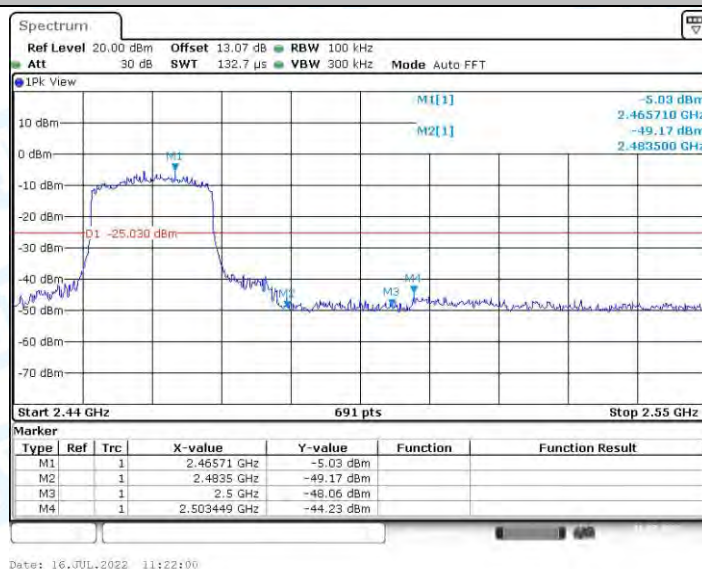
11AX20MIMO_Ant0_Low_2412



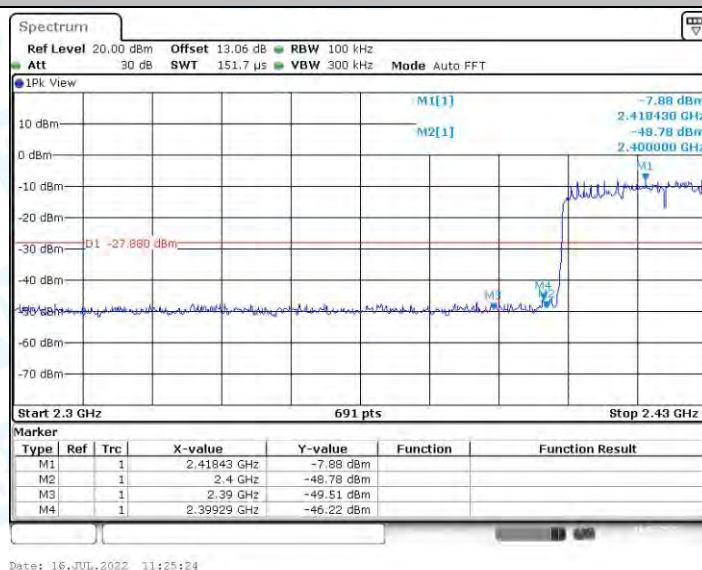
11AX20MIMO_Ant1_Low_2412



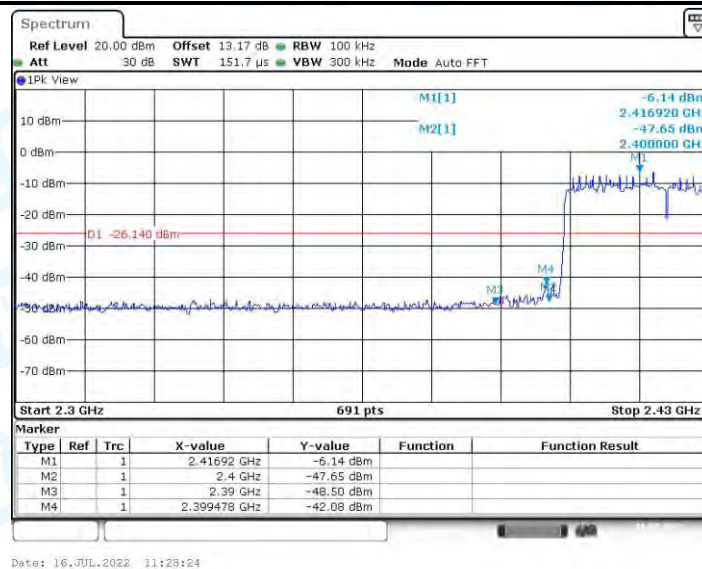
11AX20MIMO_Ant0_High_2462



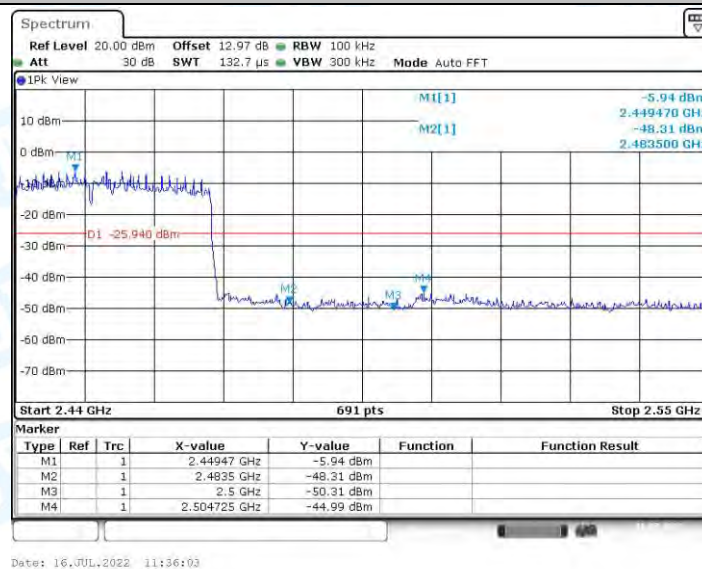
11AX20MIMO_Ant1_High_2462



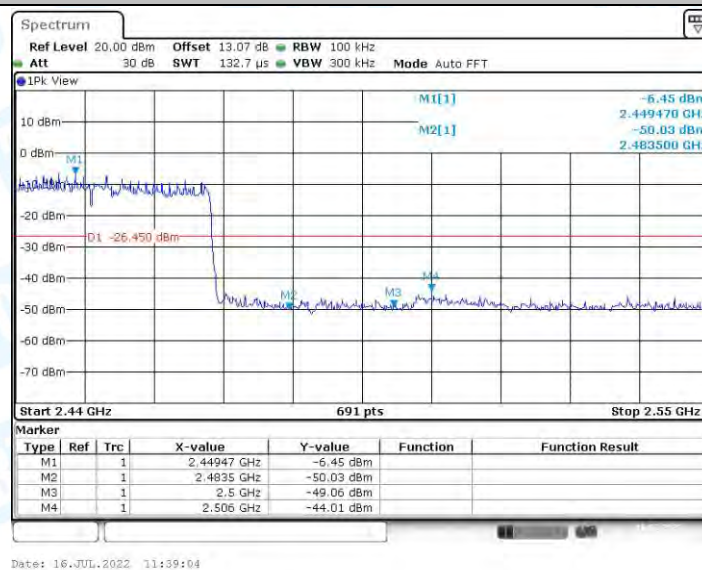
11AX40MIMO_Ant0_Low_2422



11AX40MIMO_Ant1_Low_2422



11AX40MIMO_Ant0_High_2452



11AX40MIMO_Ant1_High_2452

6. Conducted Spurious Emission

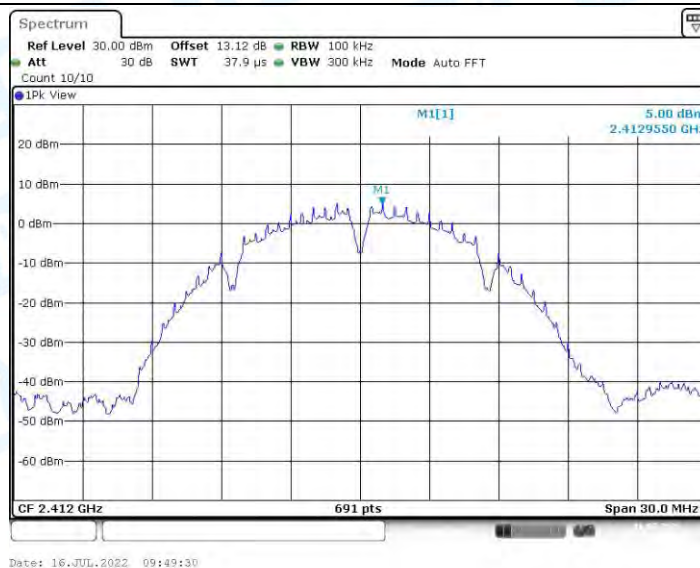
6.1. Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant0	2412	Reference	5.00	5.00	---	PASS
			30~1000	5.00	-52.39	≤-15	PASS
			1000~26500	5.00	-45.66	≤-15	PASS
	Ant1	2412	Reference	3.93	3.93	---	PASS
			30~1000	3.93	-51.5	≤-16.07	PASS
			1000~26500	3.93	-45	≤-16.07	PASS
	Ant0	2437	Reference	4.40	4.40	---	PASS
			30~1000	4.40	-52.37	≤-15.6	PASS
			1000~26500	4.40	-45.97	≤-15.6	PASS
	Ant1	2437	Reference	3.92	3.92	---	PASS
			30~1000	3.92	-50.77	≤-16.08	PASS
			1000~26500	3.92	-45.75	≤-16.08	PASS
	Ant0	2462	Reference	4.07	4.07	---	PASS
			30~1000	4.07	-52.11	≤-15.93	PASS
			1000~26500	4.07	-45.11	≤-15.93	PASS
	Ant1	2462	Reference	4.14	4.14	---	PASS
			30~1000	4.14	-52.13	≤-15.86	PASS
			1000~26500	4.14	-45.69	≤-15.86	PASS
11G-CDD	Ant0	2412	Reference	-1.87	-1.87	---	PASS
			30~1000	-1.87	-52.15	≤-21.87	PASS
			1000~26500	-1.87	-44.62	≤-21.87	PASS
	Ant1	2412	Reference	-2.14	-2.14	---	PASS
			30~1000	-2.14	-51.51	≤-22.14	PASS
			1000~26500	-2.14	-45.33	≤-22.14	PASS
	Ant0	2437	Reference	-2.24	-2.24	---	PASS
			30~1000	-2.24	-51.21	≤-22.24	PASS
			1000~26500	-2.24	-45.75	≤-22.24	PASS
	Ant1	2437	Reference	-2.55	-2.55	---	PASS
			30~1000	-2.55	-51.43	≤-22.55	PASS
			1000~26500	-2.55	-45.72	≤-22.55	PASS
	Ant0	2462	Reference	-2.54	-2.54	---	PASS
			30~1000	-2.54	-52.31	≤-22.54	PASS
			1000~26500	-2.54	-45.35	≤-22.54	PASS
	Ant1	2462	Reference	-2.76	-2.76	---	PASS
			30~1000	-2.76	-51.48	≤-22.76	PASS
			1000~26500	-2.76	-45.07	≤-22.76	PASS
11N20MIMO	Ant0	2412	Reference	-2.84	-2.84	---	PASS
			30~1000	-2.84	-50.9	≤-22.84	PASS
			1000~26500	-2.84	-45.41	≤-22.84	PASS
	Ant1	2412	Reference	-3.59	-3.59	---	PASS
			30~1000	-3.59	-51.62	≤-23.59	PASS

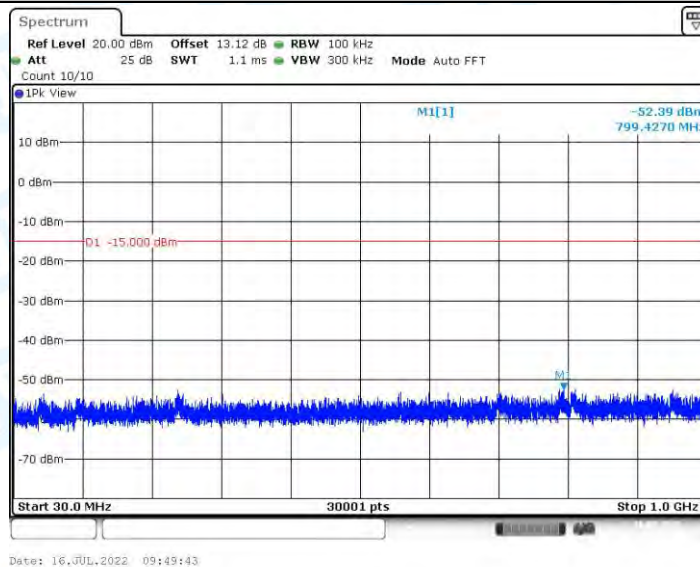
	Ant0	2437	1000~26500	-3.59	-45.06	≤ -23.59	PASS
			Reference	-2.85	-2.85	---	PASS
			30~1000	-2.85	-51.51	≤ -22.85	PASS
			1000~26500	-2.85	-45.02	≤ -22.85	PASS
	Ant1	2437	Reference	-3.22	-3.22	---	PASS
			30~1000	-3.22	-51.16	≤ -23.22	PASS
			1000~26500	-3.22	-45.58	≤ -23.22	PASS
	Ant0	2462	Reference	-2.37	-2.37	---	PASS
			30~1000	-2.37	-52.06	≤ -22.37	PASS
			1000~26500	-2.37	-45.94	≤ -22.37	PASS
	Ant1	2462	Reference	-3.07	-3.07	---	PASS
			30~1000	-3.07	-52.13	≤ -23.07	PASS
			1000~26500	-3.07	-45.32	≤ -23.07	PASS
11N40MIMO	Ant0	2422	Reference	-5.93	-5.93	---	PASS
			30~1000	-5.93	-52.1	≤ -25.93	PASS
			1000~26500	-5.93	-44.54	≤ -25.93	PASS
	Ant1	2422	Reference	-5.66	-5.66	---	PASS
			30~1000	-5.66	-51.88	≤ -25.66	PASS
			1000~26500	-5.66	-46.33	≤ -25.66	PASS
	Ant0	2437	Reference	-6.08	-6.08	---	PASS
			30~1000	-6.08	-51.65	≤ -26.08	PASS
			1000~26500	-6.08	-45.59	≤ -26.08	PASS
	Ant1	2437	Reference	-5.65	-5.65	---	PASS
			30~1000	-5.65	-51.96	≤ -25.65	PASS
			1000~26500	-5.65	-45.91	≤ -25.65	PASS
	Ant0	2452	Reference	-5.40	-5.40	---	PASS
			30~1000	-5.40	-51.7	≤ -25.4	PASS
			1000~26500	-5.40	-45.96	≤ -25.4	PASS
	Ant1	2452	Reference	-7.28	-7.28	---	PASS
			30~1000	-7.28	-51.94	≤ -27.28	PASS
			1000~26500	-7.28	-45.32	≤ -27.28	PASS
11AX20MIMO	Ant0	2412	Reference	-3.15	-3.15	---	PASS
			30~1000	-3.15	-52.47	≤ -23.15	PASS
			1000~26500	-3.15	-45.33	≤ -23.15	PASS
	Ant1	2412	Reference	-3.85	-3.85	---	PASS
			30~1000	-3.85	-52.29	≤ -23.85	PASS
			1000~26500	-3.85	-45.15	≤ -23.85	PASS
	Ant0	2437	Reference	-3.54	-3.54	---	PASS
			30~1000	-3.54	-52.32	≤ -23.54	PASS
			1000~26500	-3.54	-45.06	≤ -23.54	PASS
	Ant1	2437	Reference	-3.78	-3.78	---	PASS
			30~1000	-3.78	-51.88	≤ -23.78	PASS
			1000~26500	-3.78	-45.13	≤ -23.78	PASS
	Ant0	2462	Reference	-3.40	-3.40	---	PASS
			30~1000	-3.40	-51.34	≤ -23.4	PASS
			1000~26500	-3.40	-45.73	≤ -23.4	PASS

11AX40MIMO	Ant1	2462	Reference	-3.94	-3.94	---	PASS
			30~1000	-3.94	-52.64	≤ -23.94	PASS
			1000~26500	-3.94	-45.62	≤ -23.94	PASS
	Ant0	2422	Reference	-6.17	-6.17	---	PASS
			30~1000	-6.17	-52.54	≤ -26.17	PASS
			1000~26500	-6.17	-45.15	≤ -26.17	PASS
	Ant1	2422	Reference	-5.70	-5.70	---	PASS
			30~1000	-5.70	-51.55	≤ -25.7	PASS
			1000~26500	-5.70	-45.53	≤ -25.7	PASS
	Ant0	2437	Reference	-5.99	-5.99	---	PASS
			30~1000	-5.99	-51.75	≤ -25.99	PASS
			1000~26500	-5.99	-44.61	≤ -25.99	PASS
	Ant1	2437	Reference	-6.28	-6.28	---	PASS
			30~1000	-6.28	-51.47	≤ -26.28	PASS
			1000~26500	-6.28	-44.25	≤ -26.28	PASS
	Ant0	2452	Reference	-6.04	-6.04	---	PASS
			30~1000	-6.04	-50.82	≤ -26.04	PASS
			1000~26500	-6.04	-45.76	≤ -26.04	PASS
	Ant1	2452	Reference	-6.52	-6.52	---	PASS
			30~1000	-6.52	-52.43	≤ -26.52	PASS
			1000~26500	-6.52	-45.49	≤ -26.52	PASS

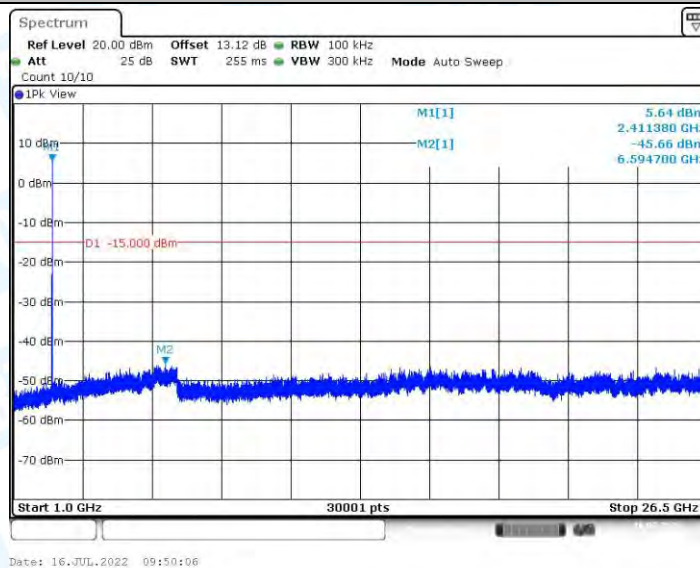
6.2. Test Graphs



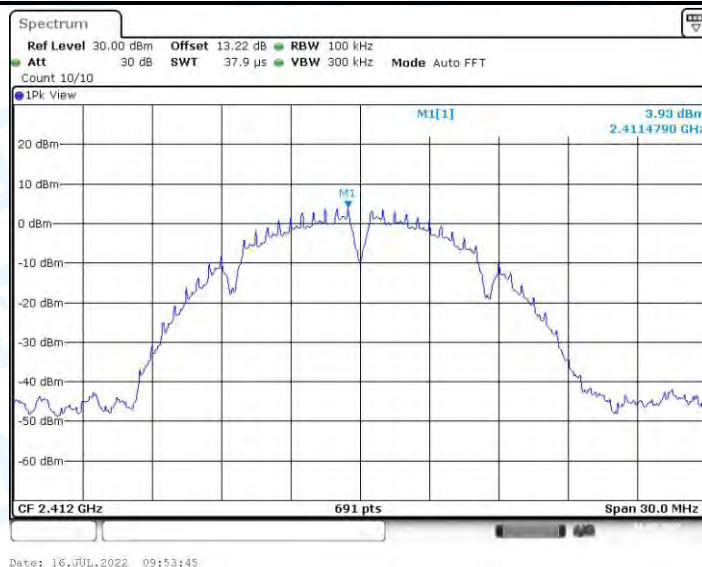
11B-CDD_Ant0_2412_0~Reference



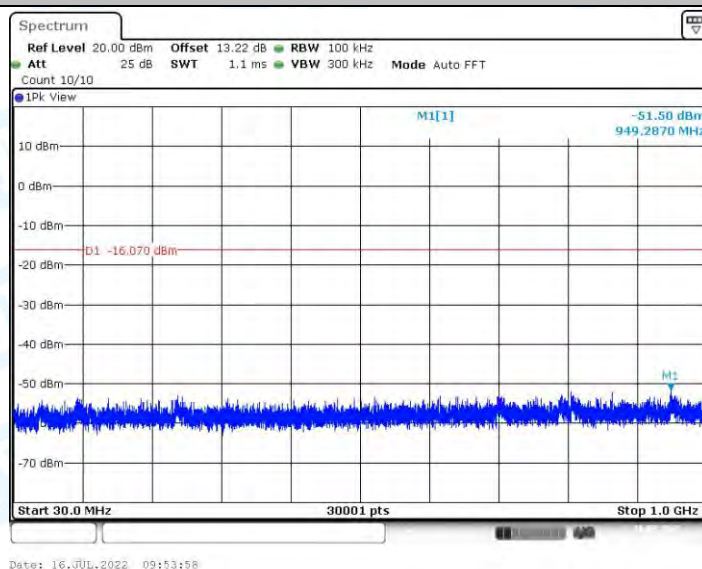
11B-CDD_Ant0_2412_30~1000



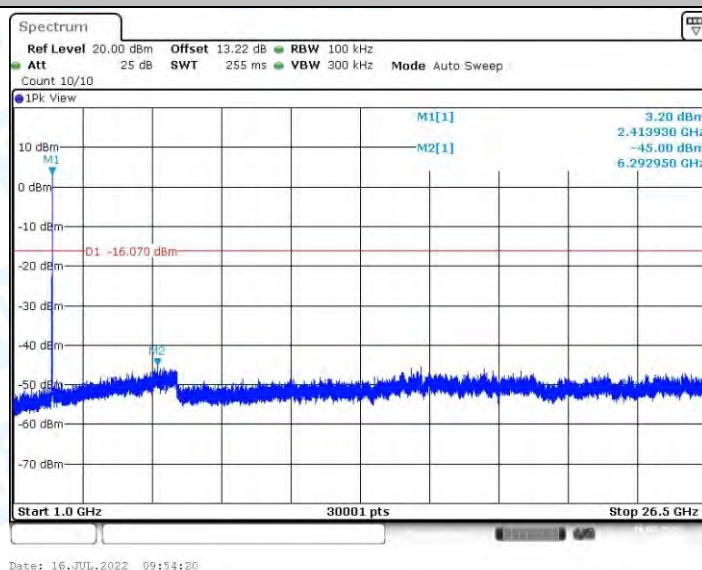
11B-CDD_Ant0_2412_1000~26500



11B-CDD_Ant1_2412_0~Reference



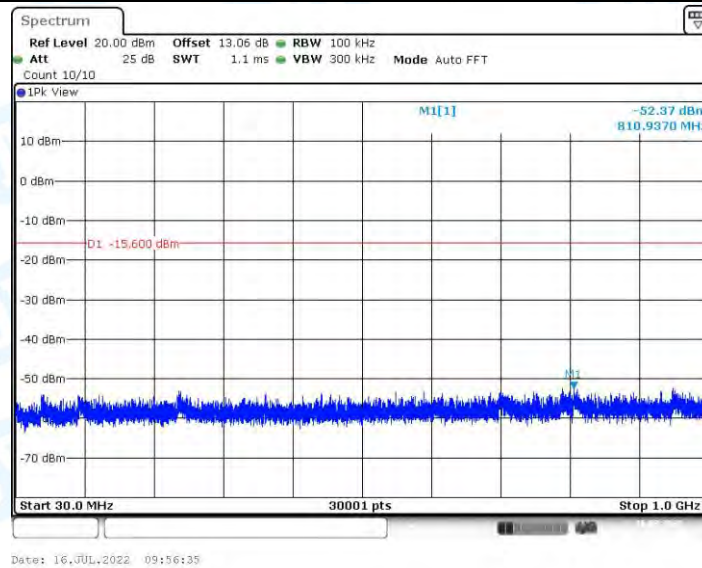
11B-CDD_Ant1_2412_30~1000



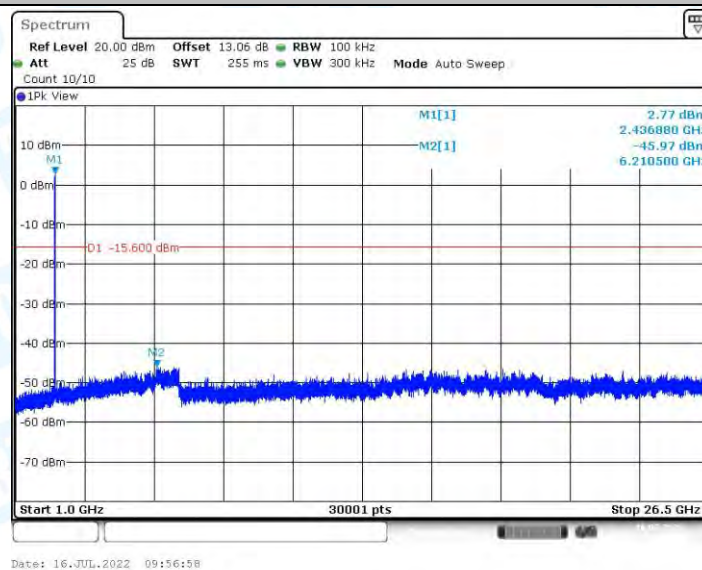
11B-CDD_Ant1_2412_1000~26500



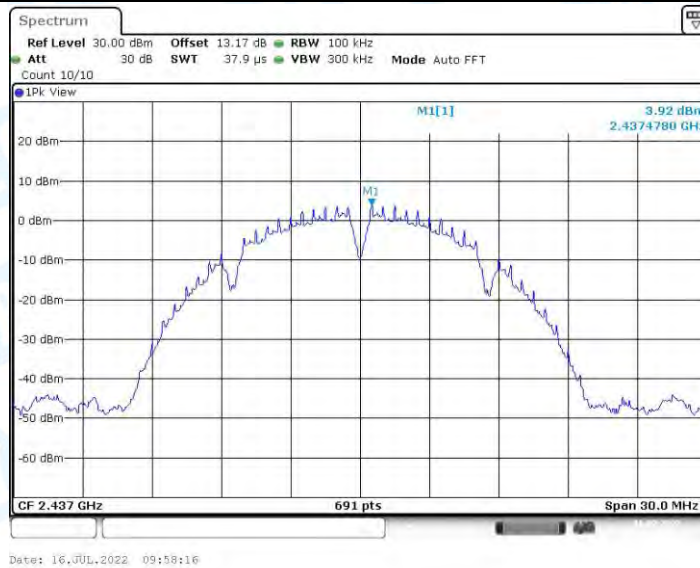
11B-CDD_Ant0_2437_0~Reference



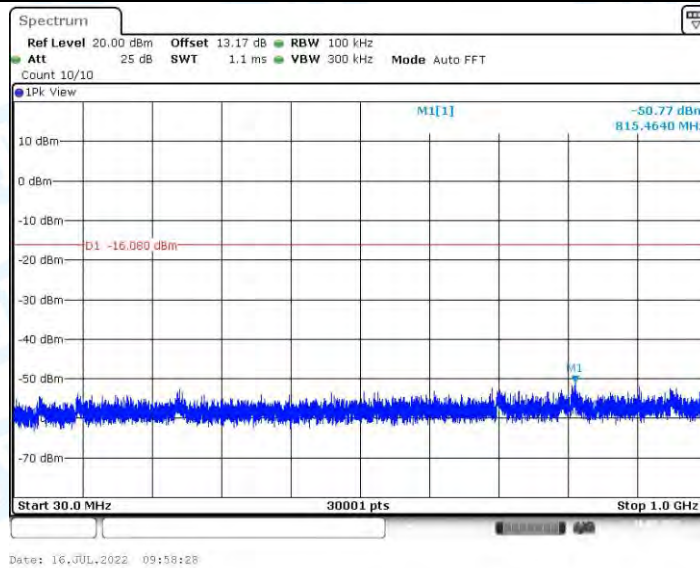
11B-CDD_Ant0_2437_30~1000



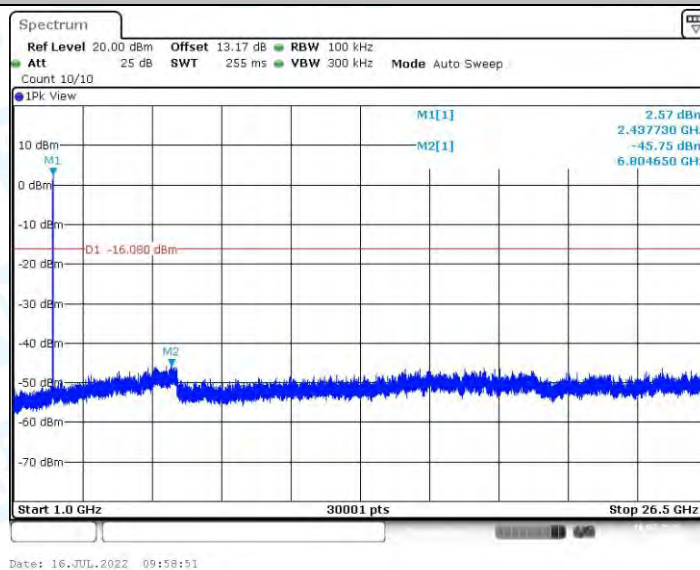
11B-CDD_Ant0_2437_1000~26500



11B-CDD_Ant1_2437_0~Reference



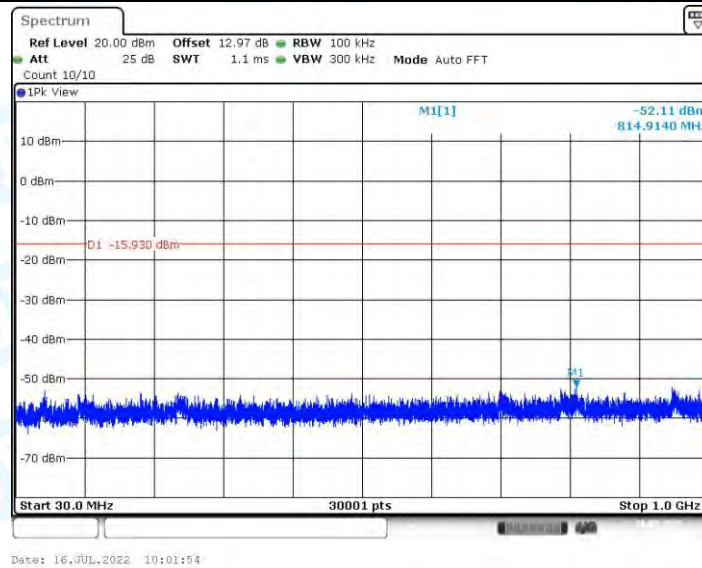
11B-CDD_Ant1_2437_30~1000



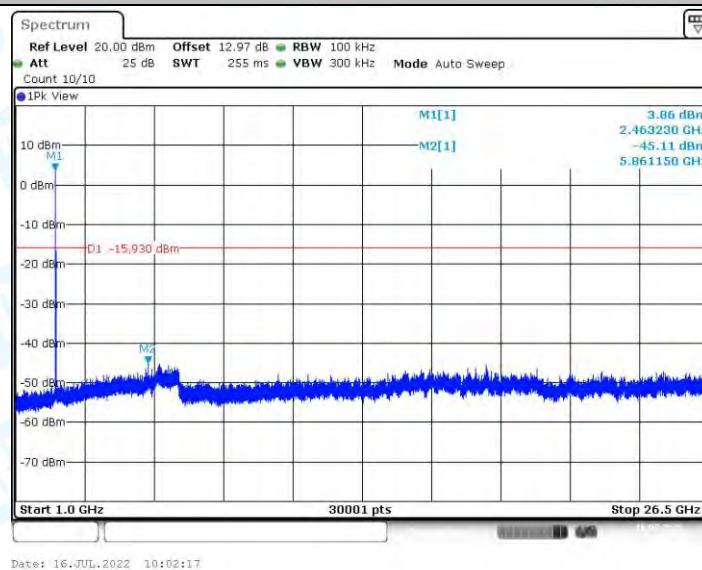
11B-CDD_Ant1_2437_1000~26500



11B-CDD_Ant0_2462_0~Reference



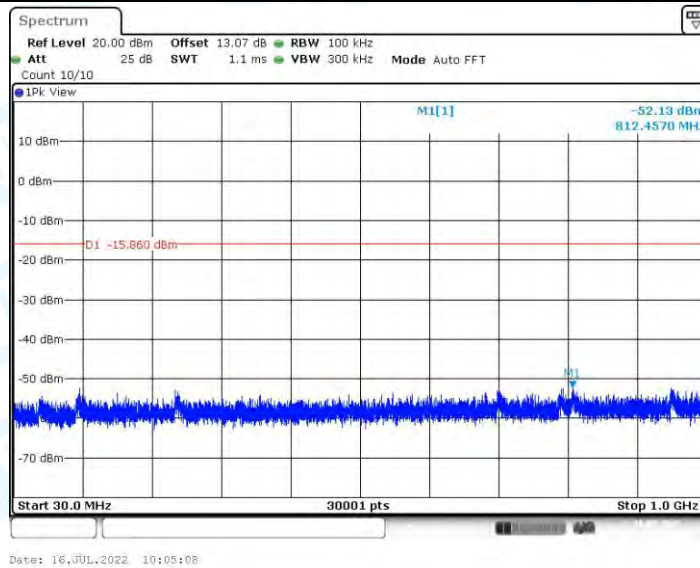
11B-CDD_Ant0_2462_30~1000



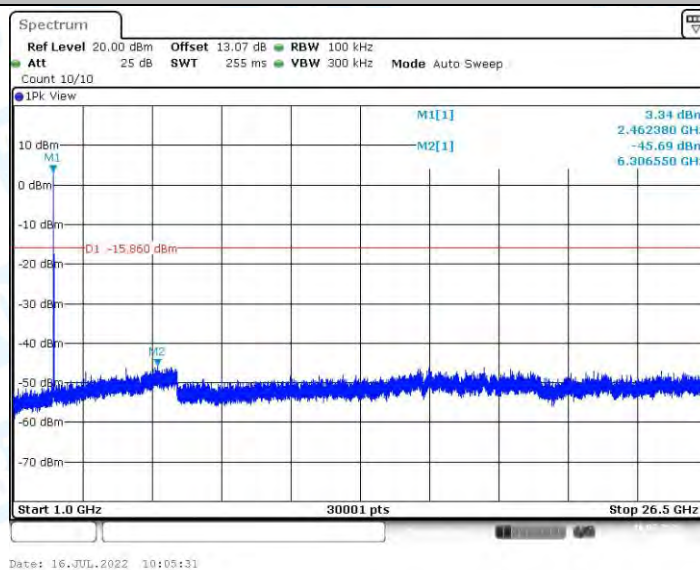
11B-CDD_Ant0_2462_1000~26500



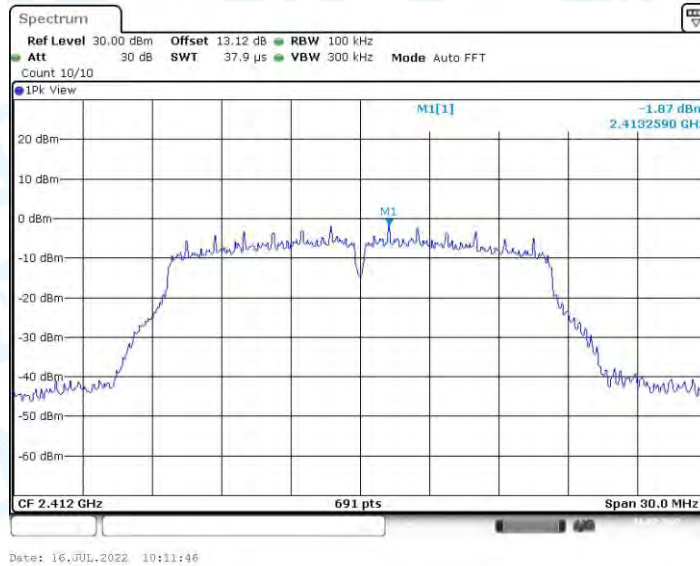
11B-CDD_Ant1_2462_0~Reference



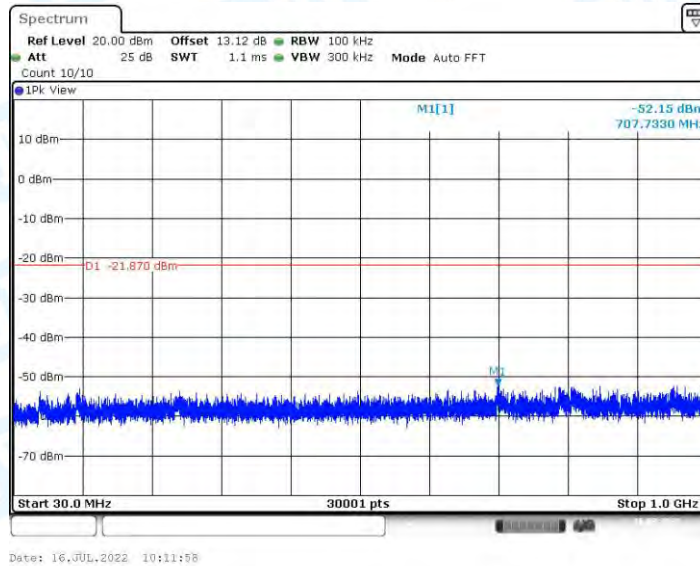
11B-CDD_Ant1_2462_30~1000



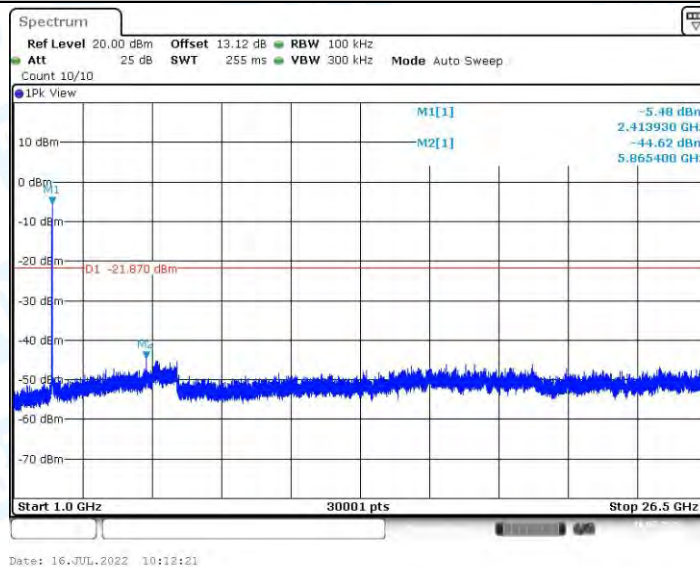
11B-CDD_Ant1_2462_1000~26500



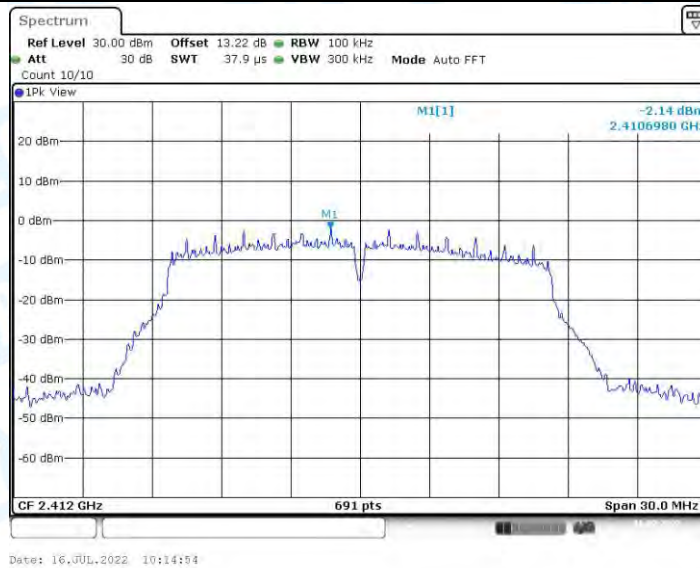
11G-CDD_Ant0_2412_0~Reference



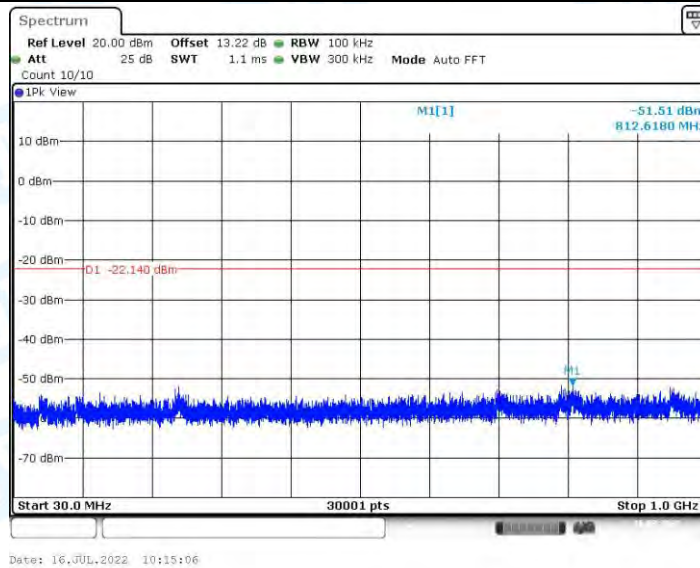
11G-CDD_Ant0_2412_30~1000



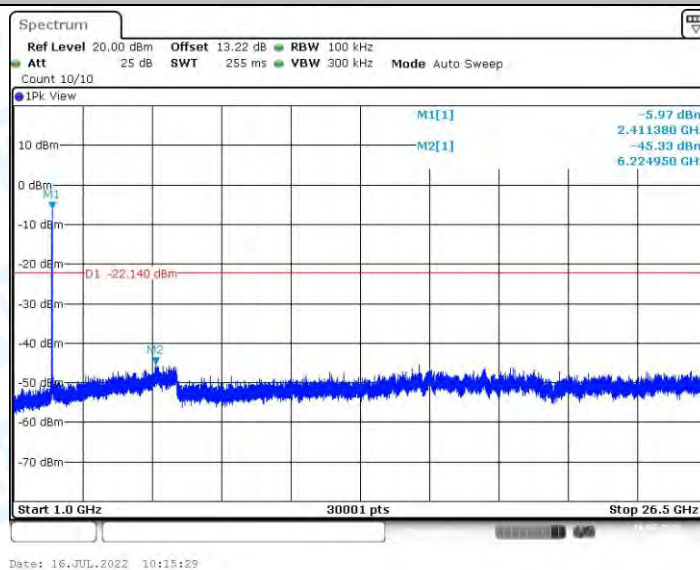
11G-CDD_Ant0_2412_1000~26500



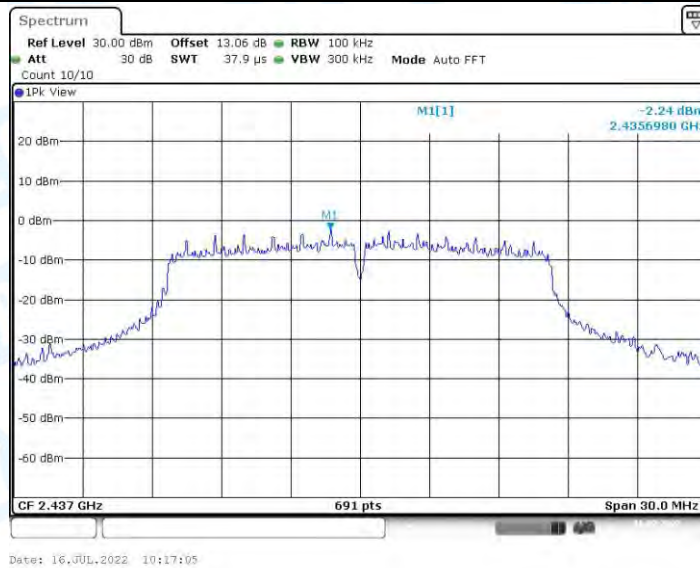
11G-CDD_Ant1_2412_0~Reference



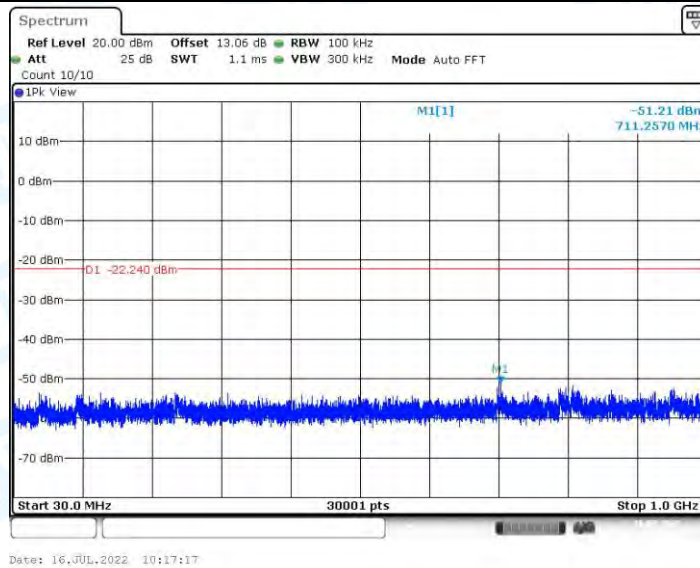
11G-CDD_Ant1_2412_30~1000



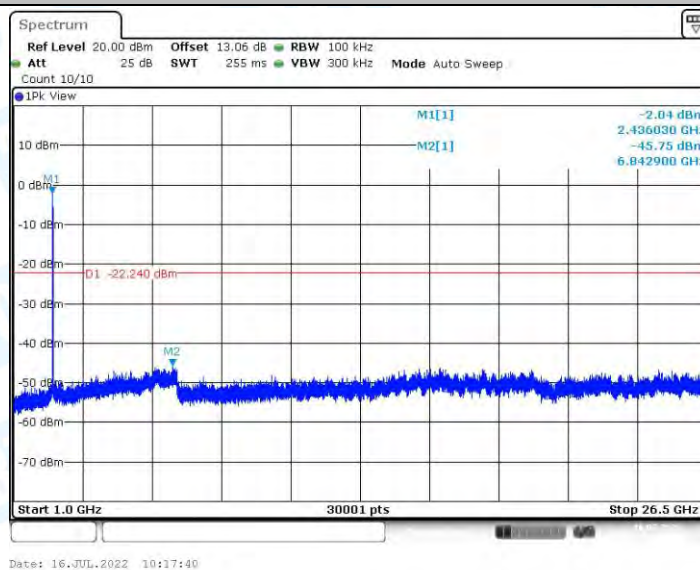
11G-CDD_Ant1_2412_1000~26500



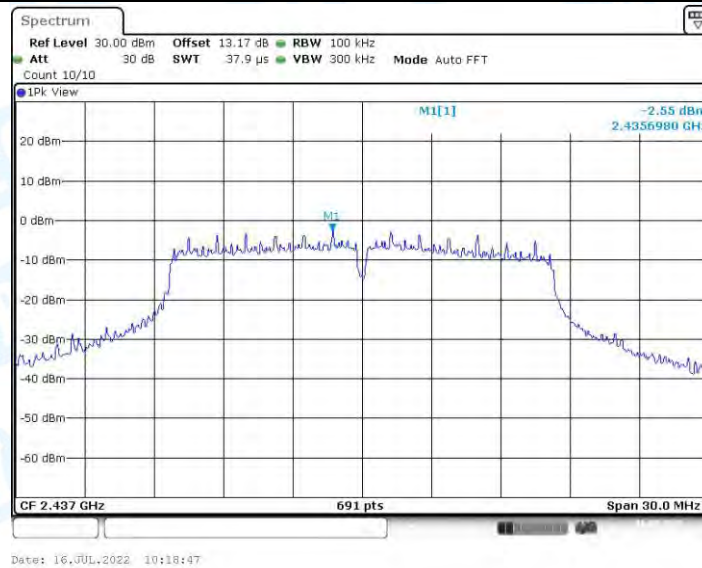
11G-CDD_Ant0_2437_0~Reference



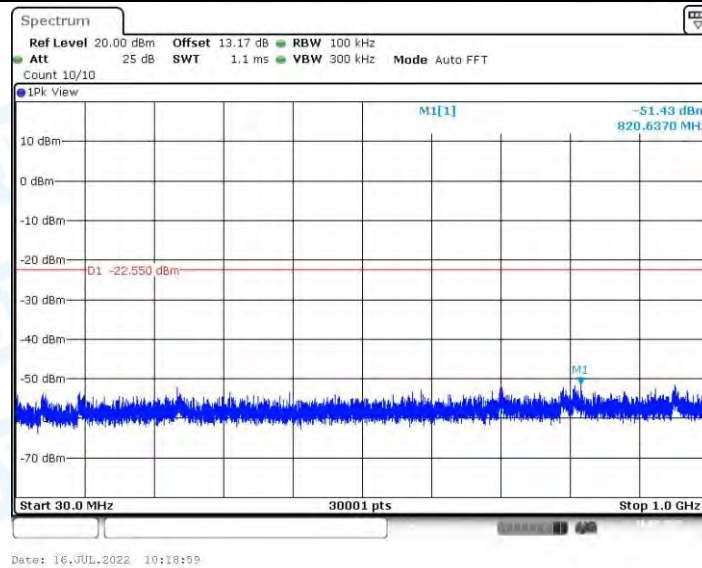
11G-CDD_Ant0_2437_30~1000



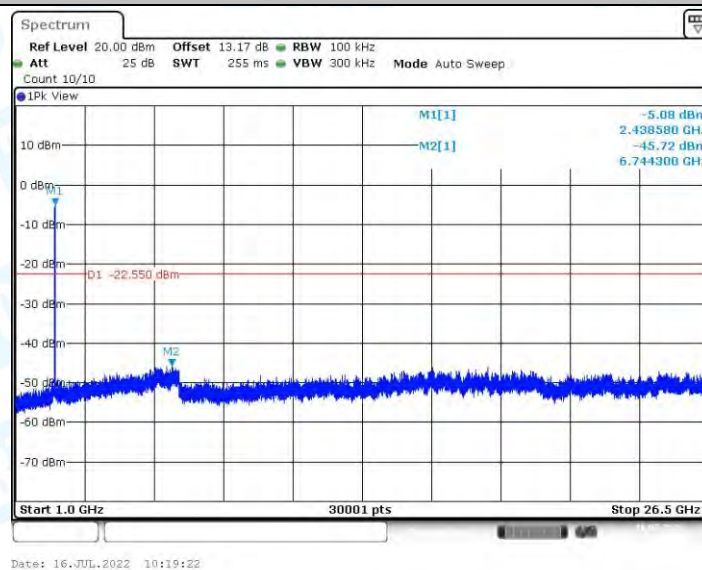
11G-CDD_Ant0_2437_1000~26500



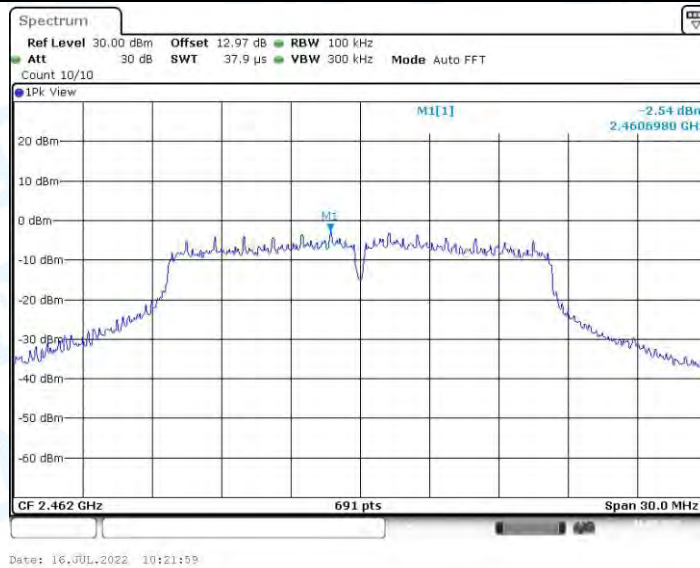
11G-CDD_Ant1_2437_0~Reference



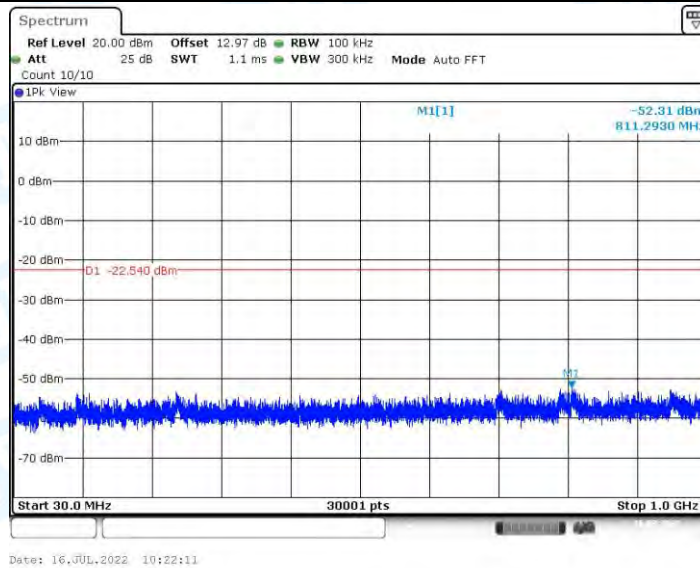
11G-CDD_Ant1_2437_30~1000



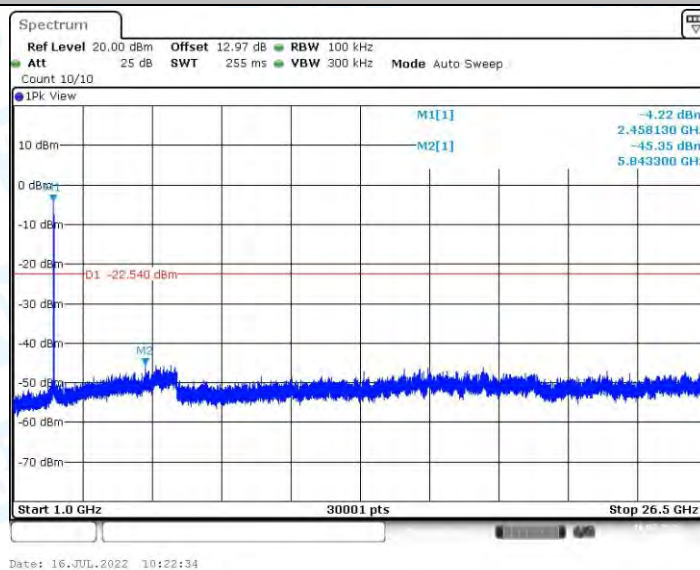
11G-CDD_Ant1_2437_1000~26500



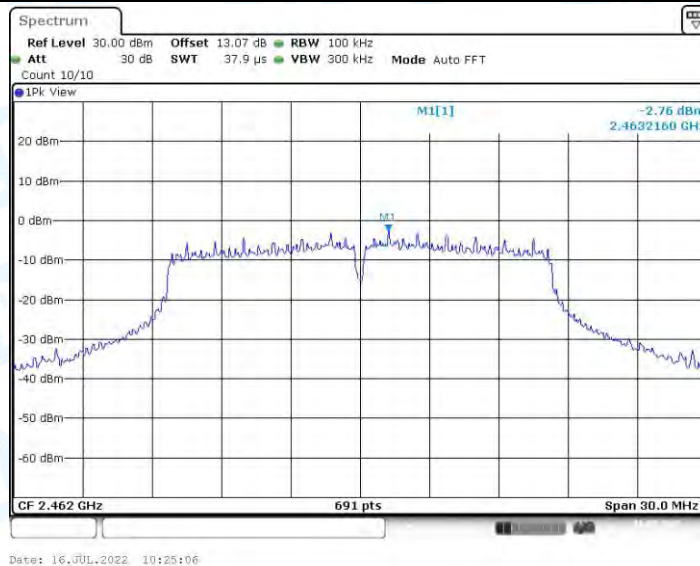
11G-CDD_Ant0_2462_0~Reference



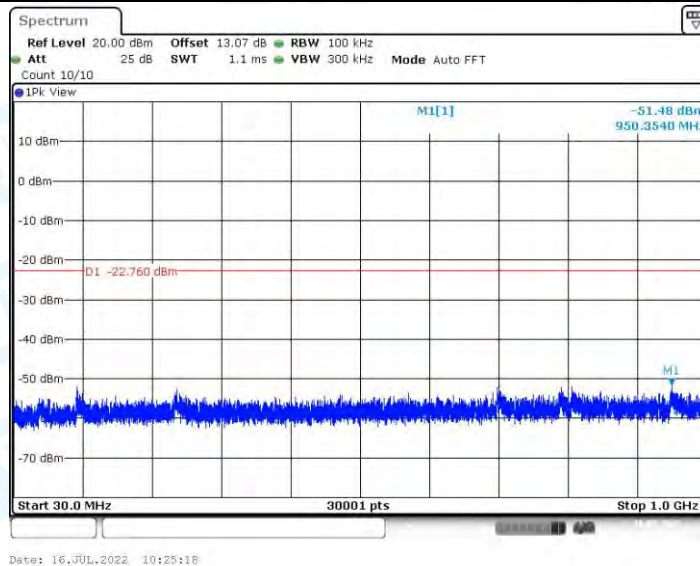
11G-CDD_Ant0_2462_30~1000



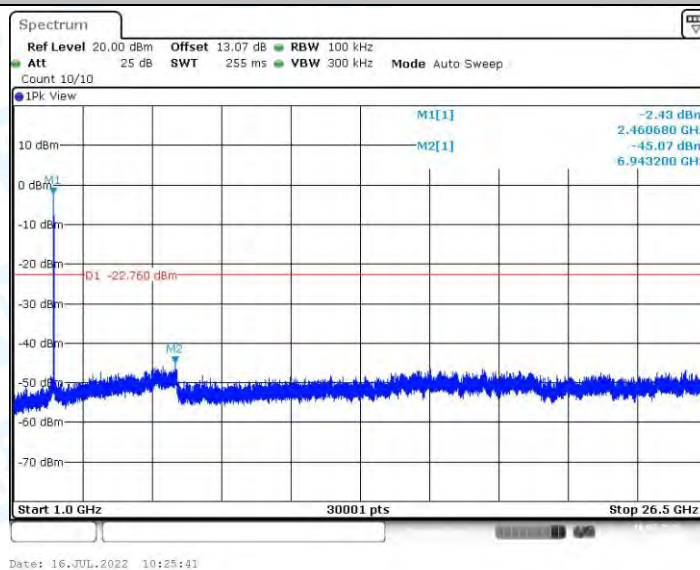
11G-CDD_Ant0_2462_1000~26500



11G-CDD_Ant1_2462_0~Reference



11G-CDD_Ant1_2462_30~1000



11G-CDD_Ant1_2462_1000~26500