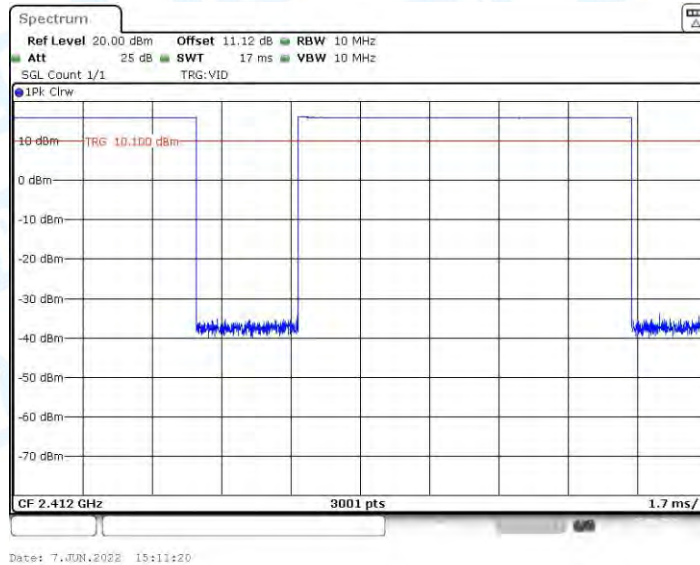
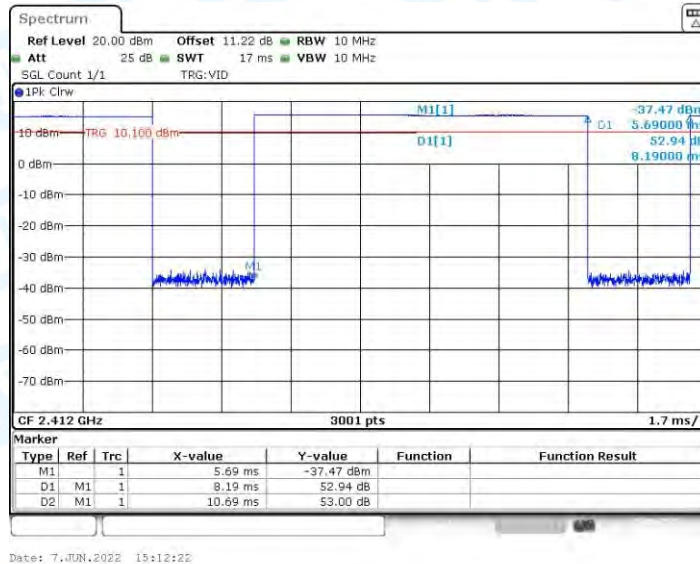


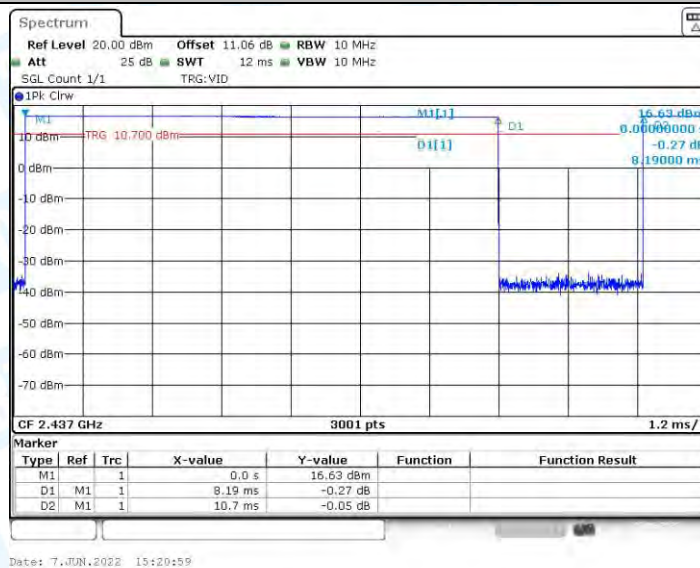
7.2. Test Graphs



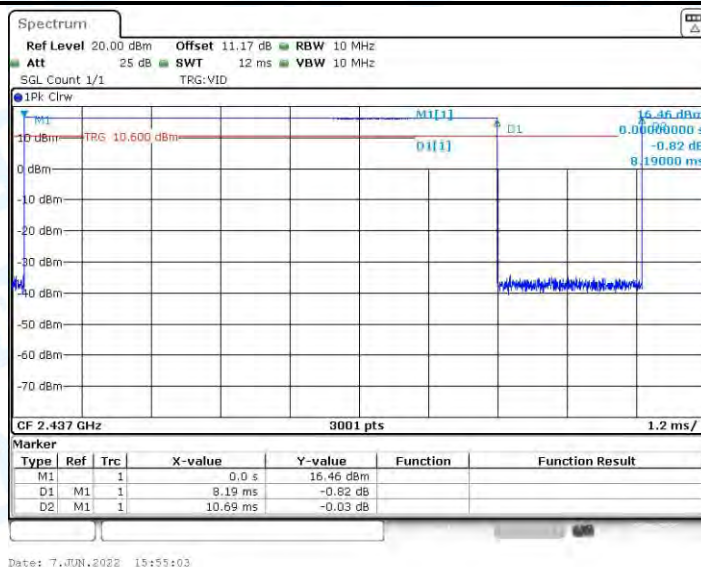
11B_Ant1_2412



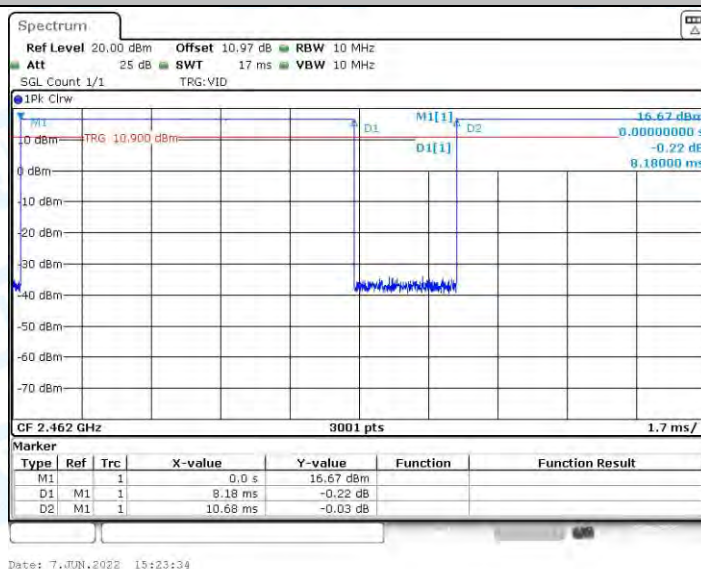
11B_Ant2_2412



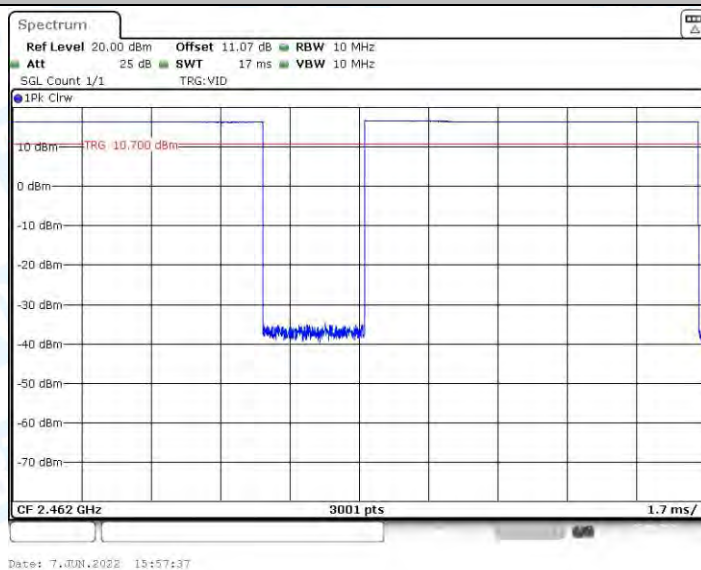
11B_Ant1_2437



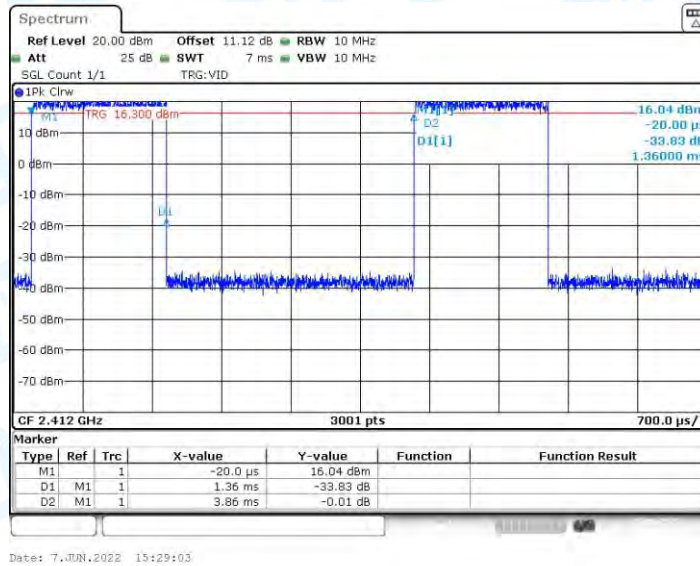
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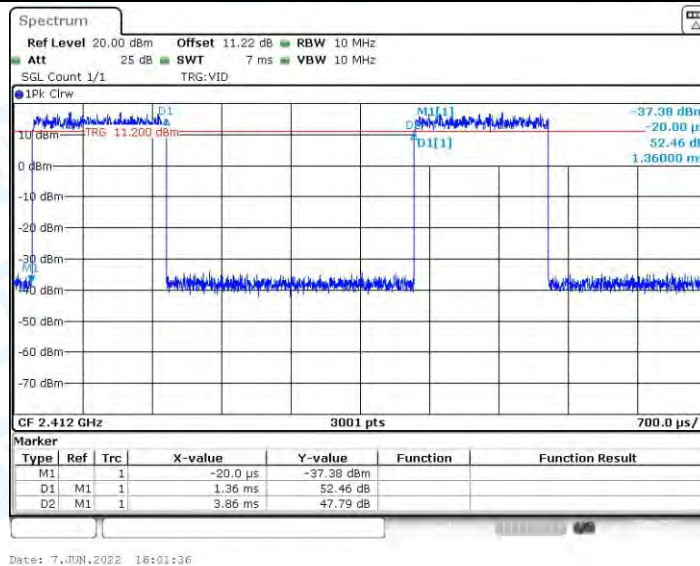
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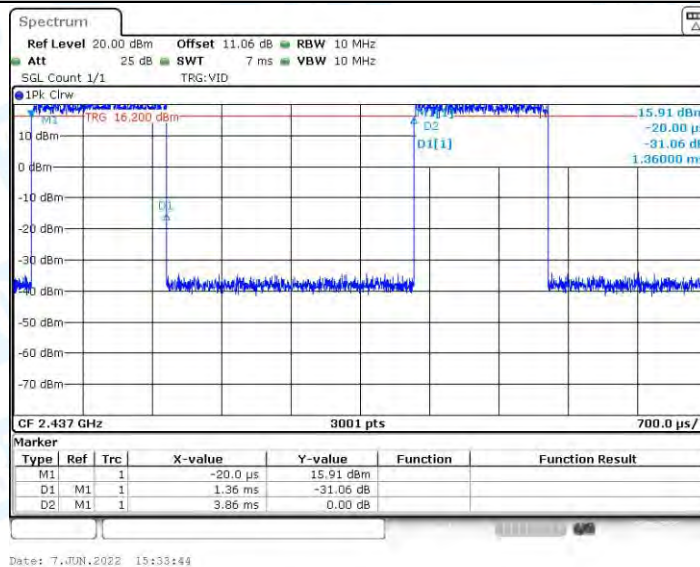
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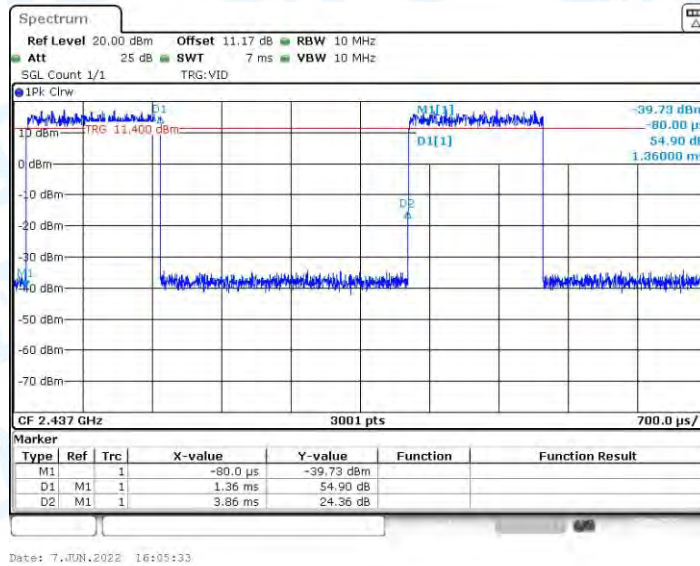
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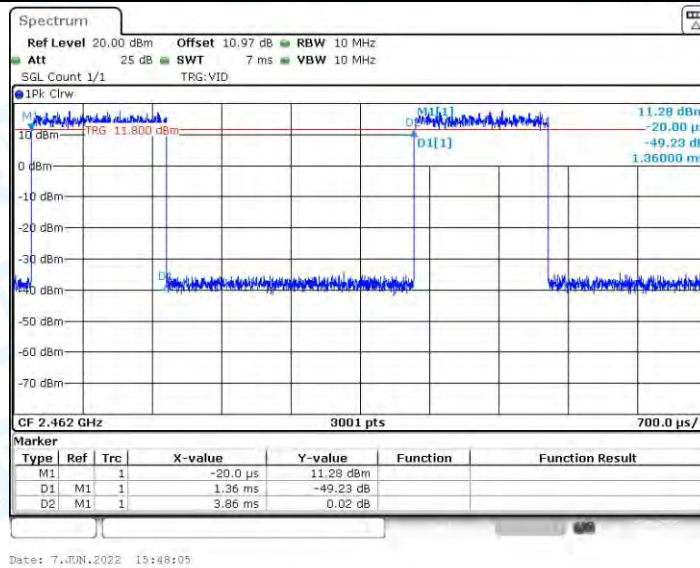
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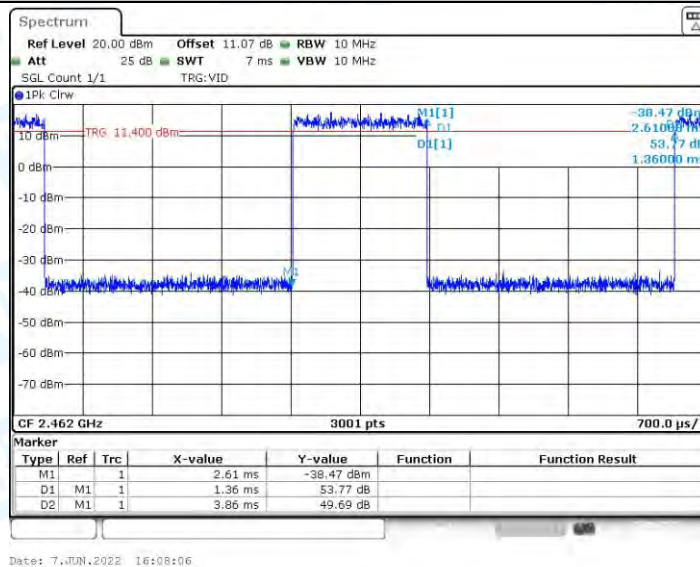
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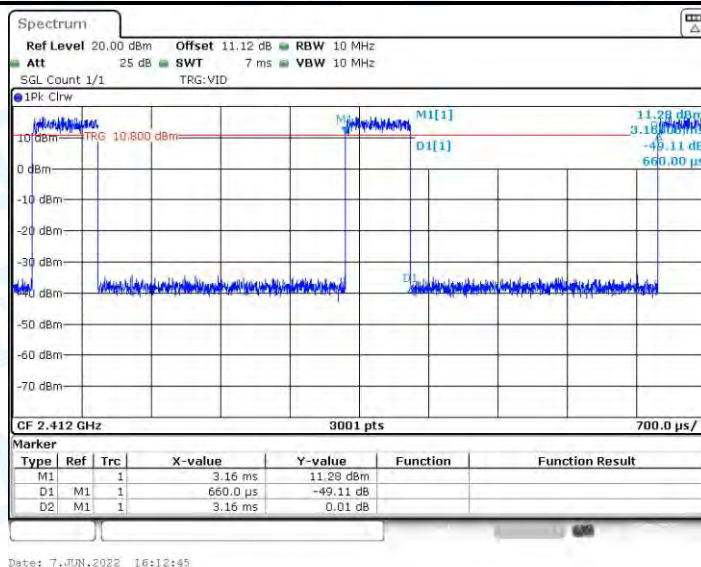
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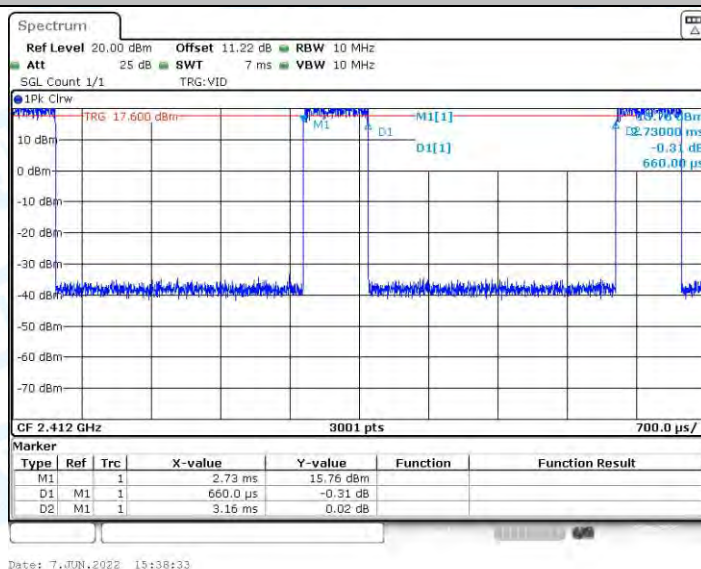
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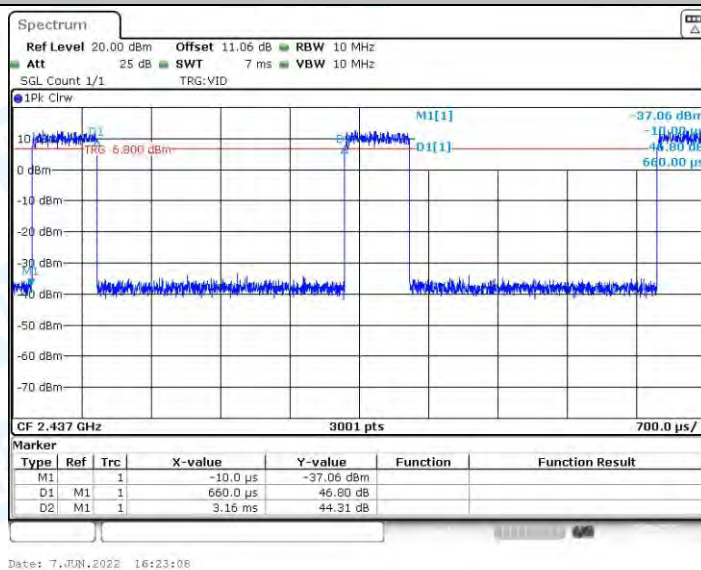
11G_Ant2_2462



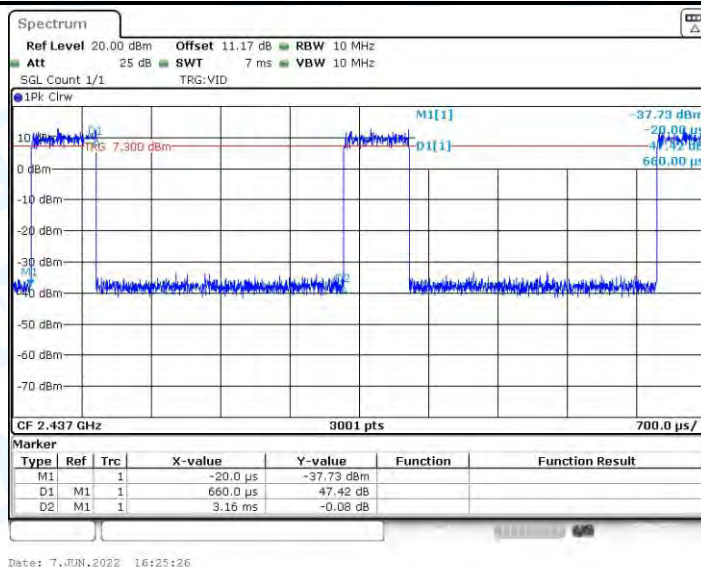
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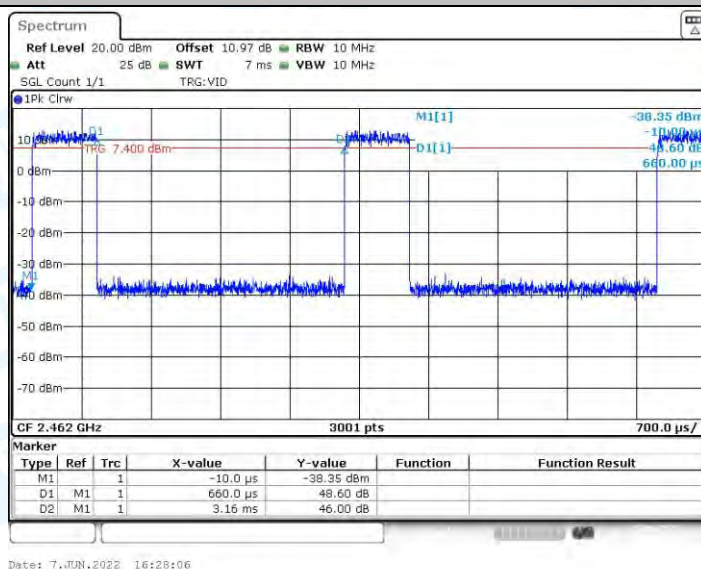
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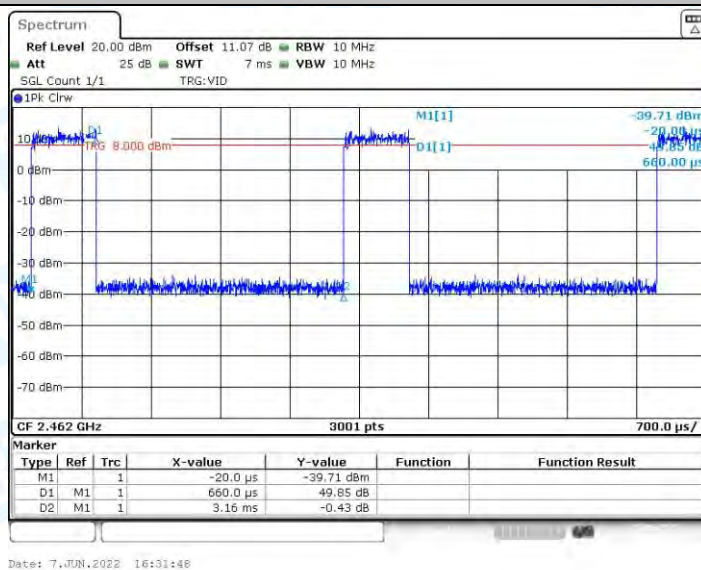
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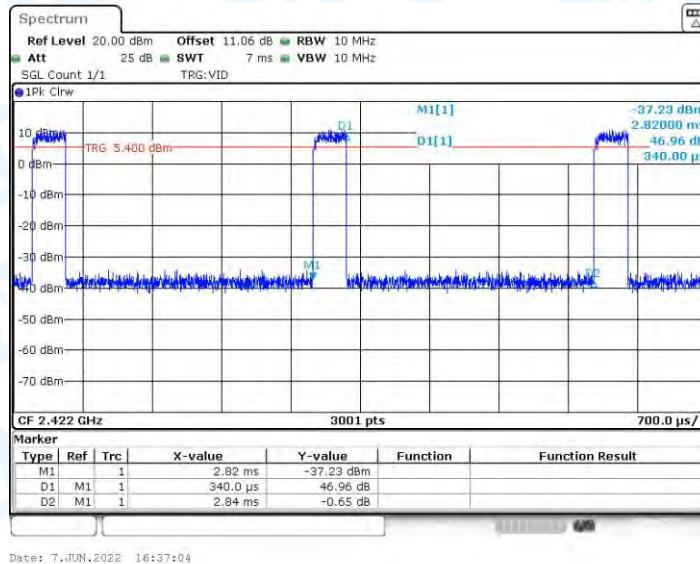
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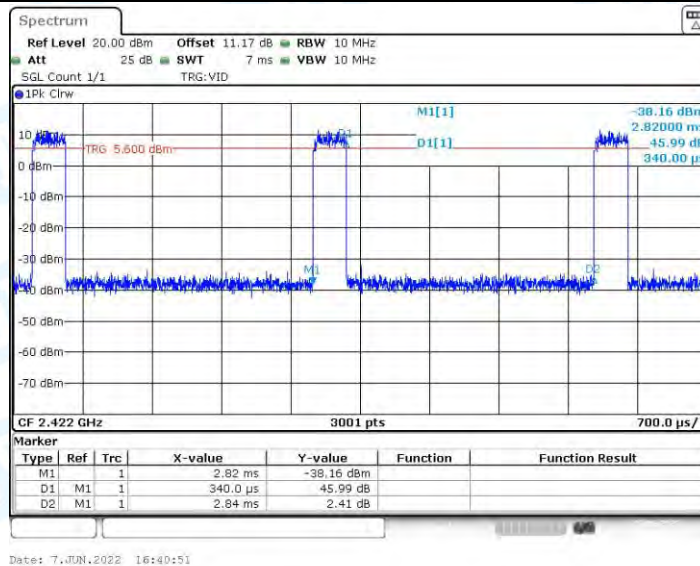
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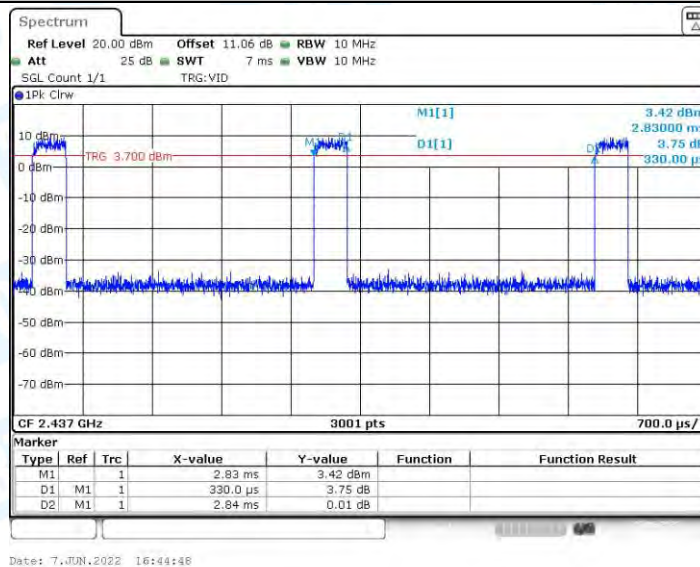
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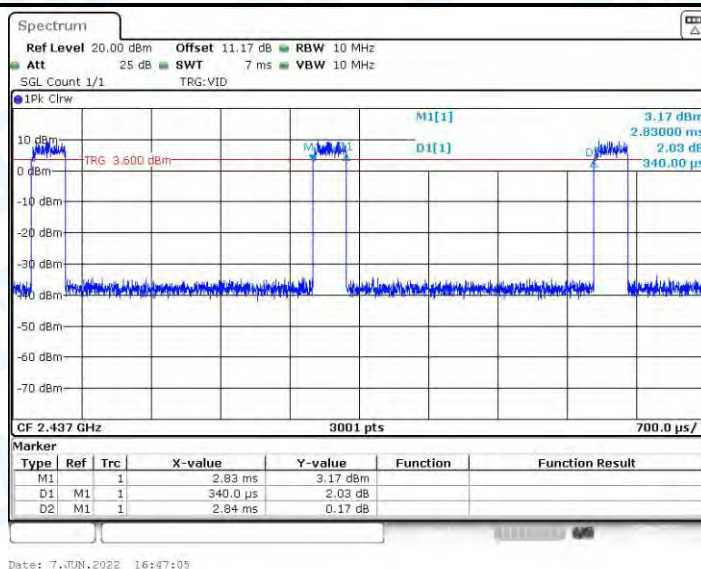
11N40MIMO_Ant1_2422



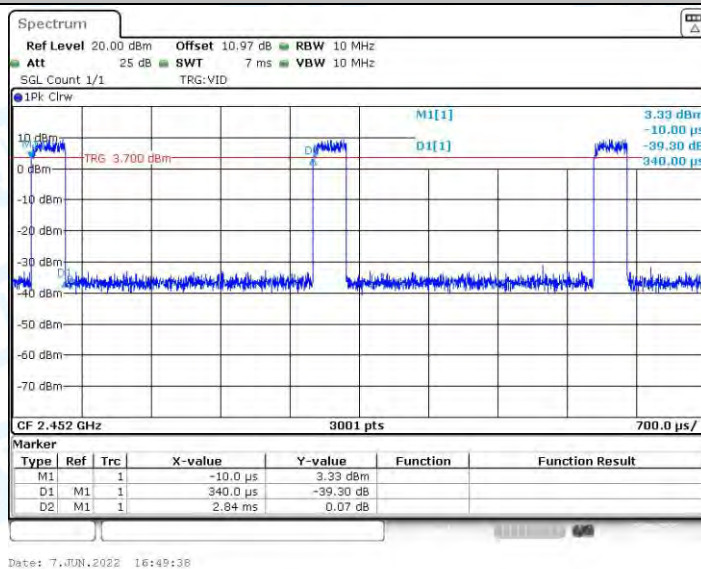
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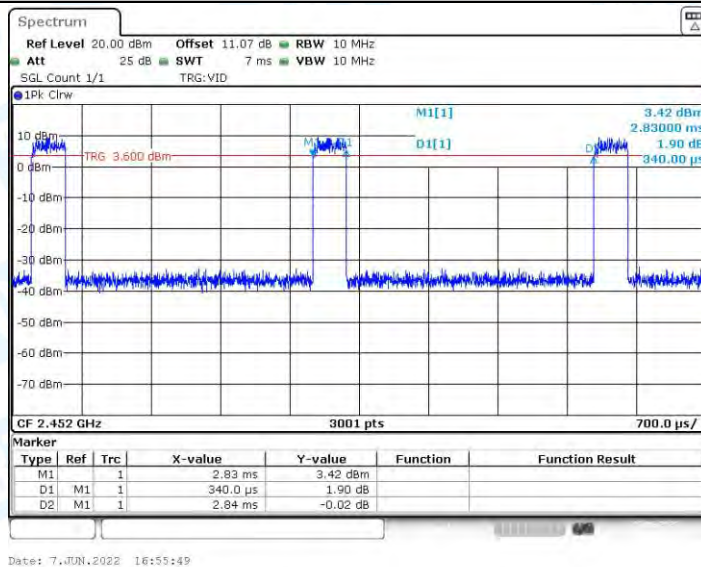
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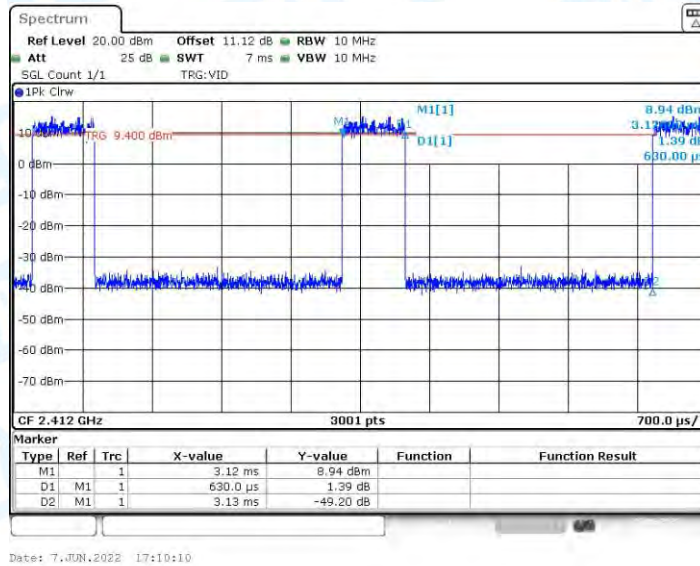
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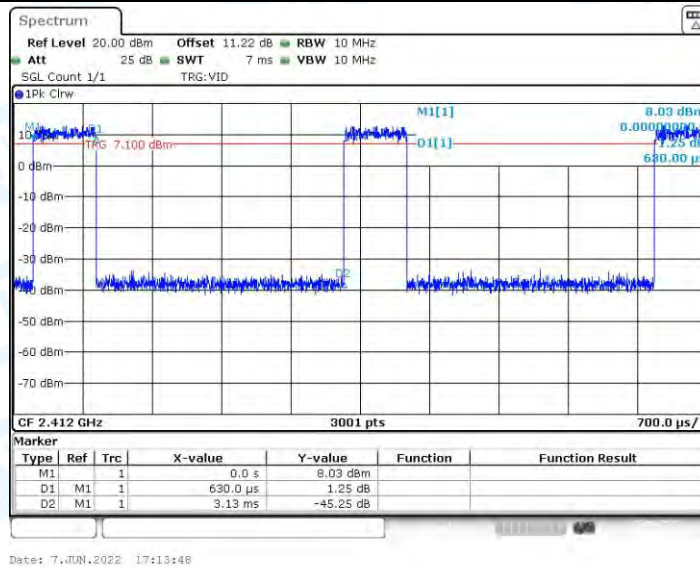
11N40MIMO_Ant1_2452



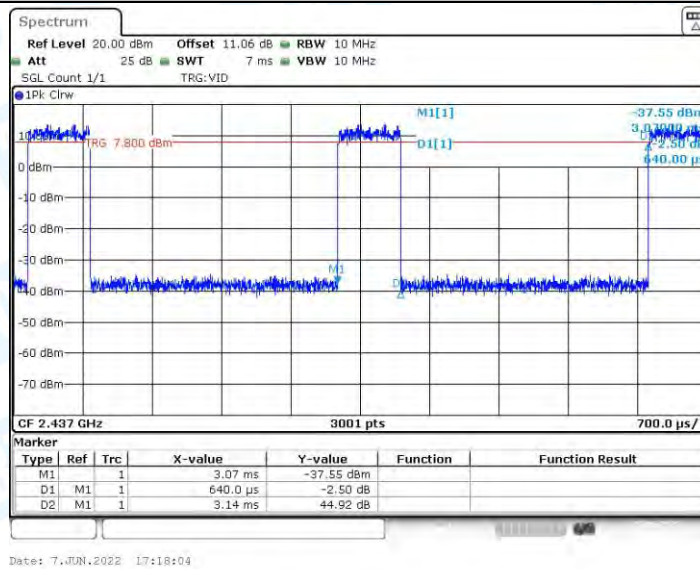
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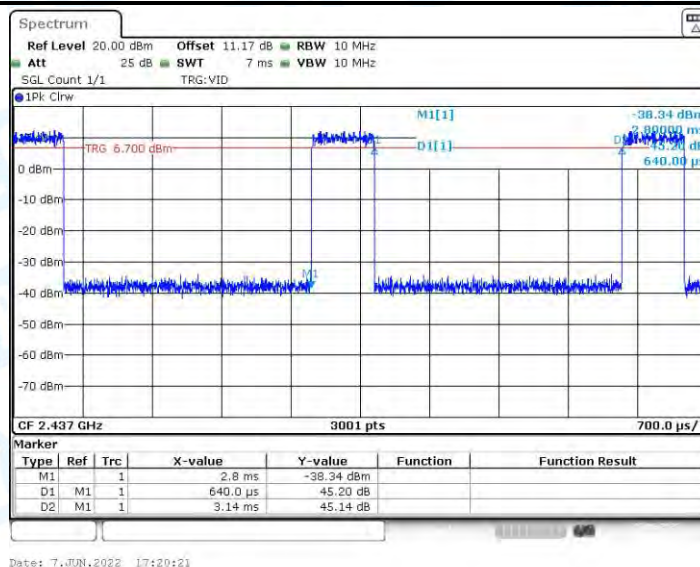
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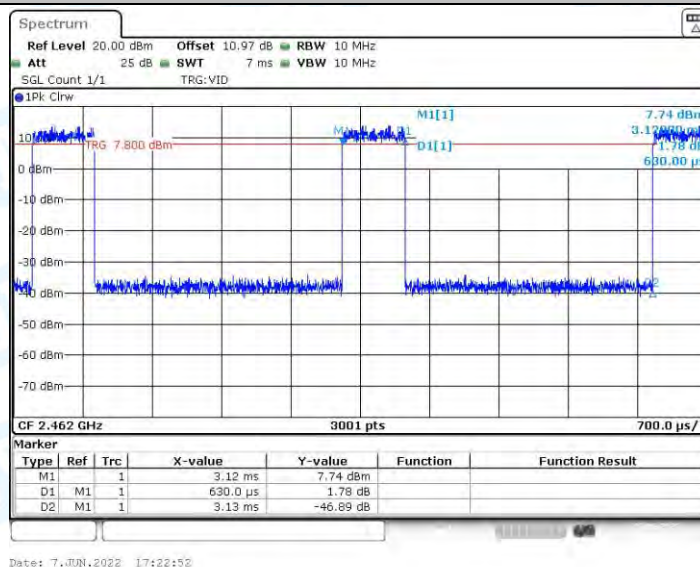
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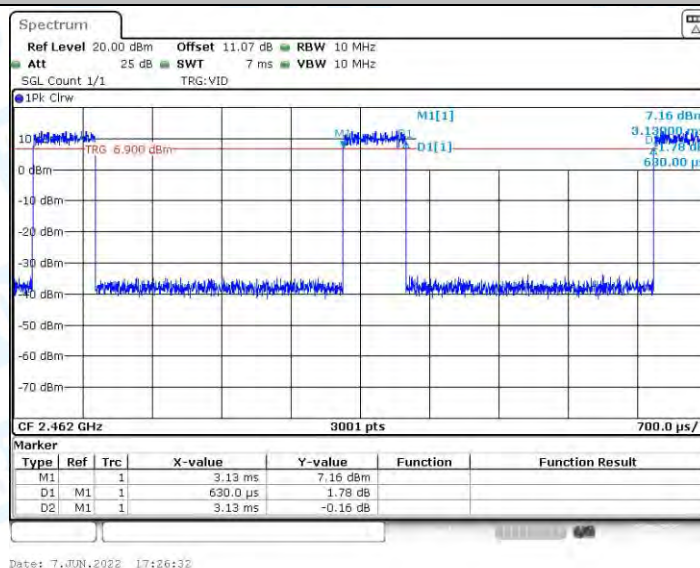
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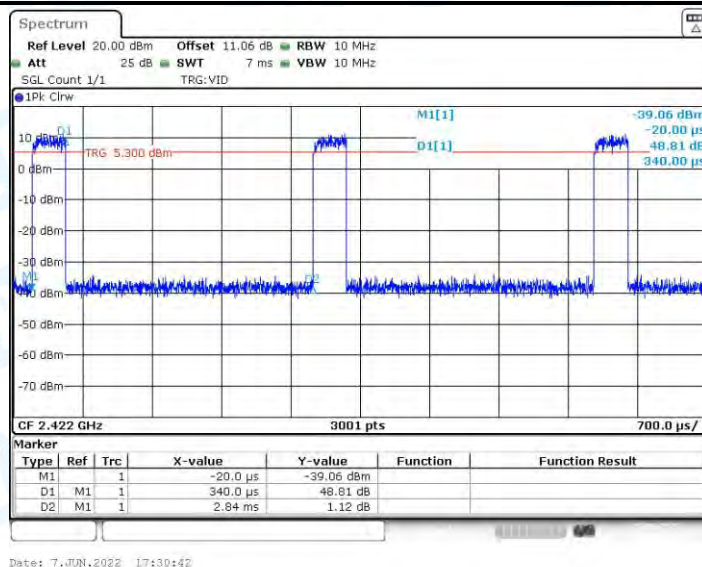
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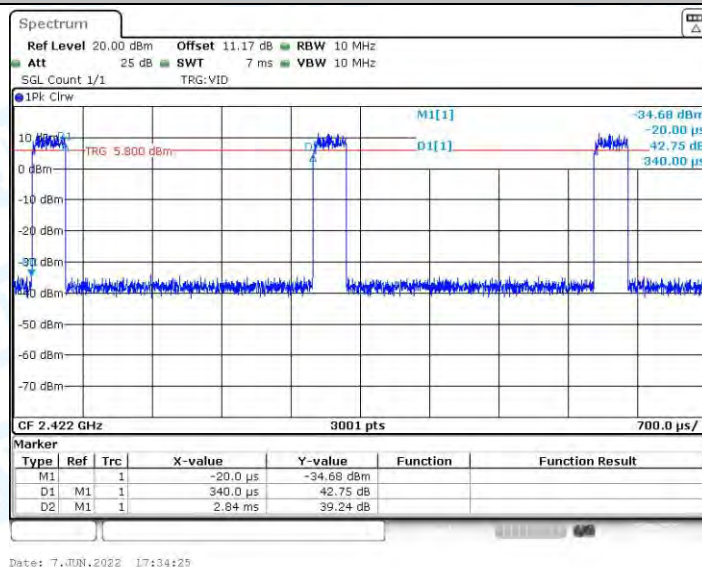
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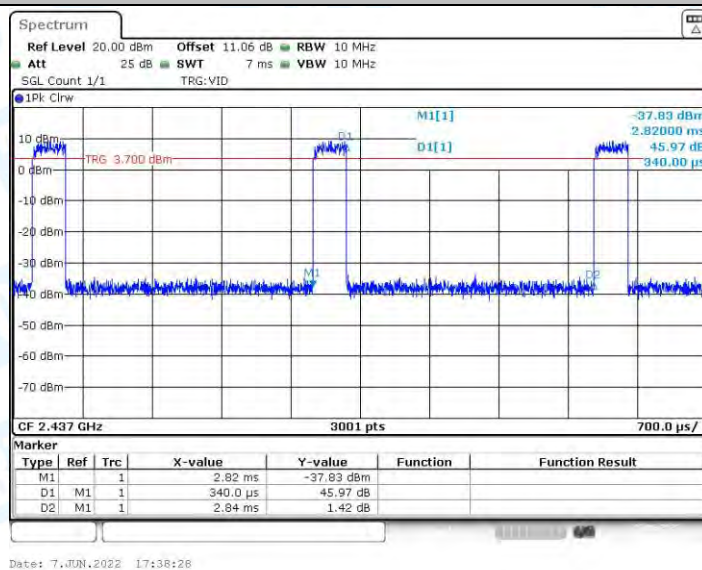
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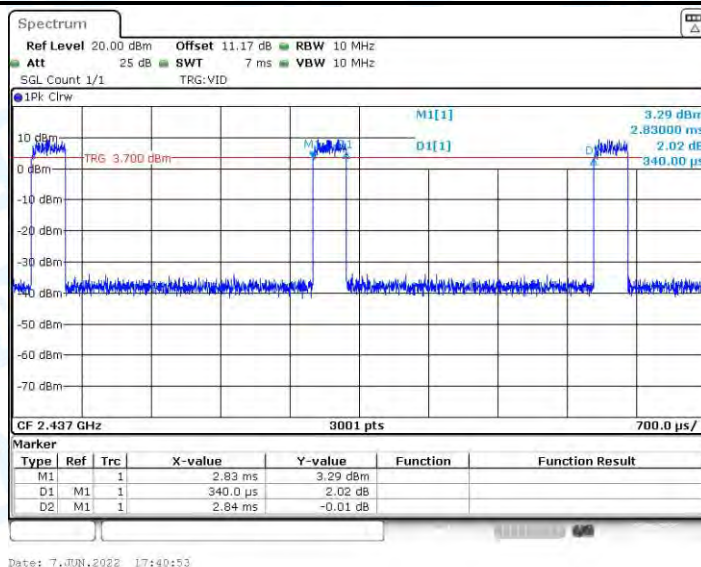
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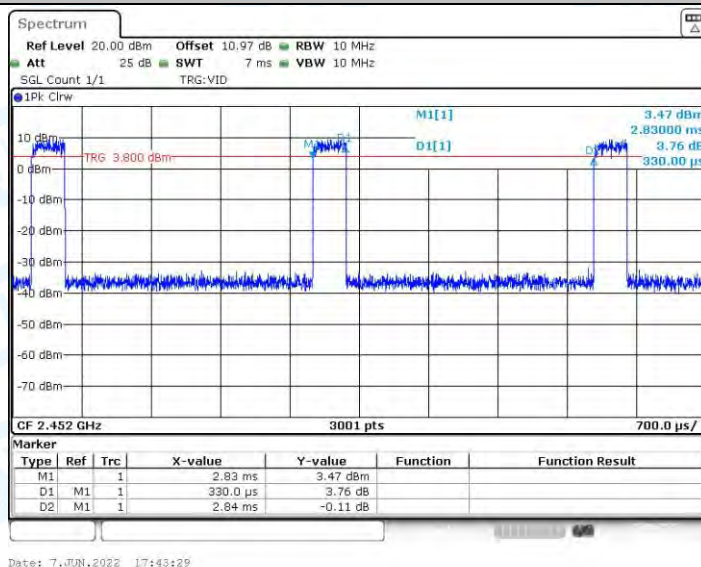
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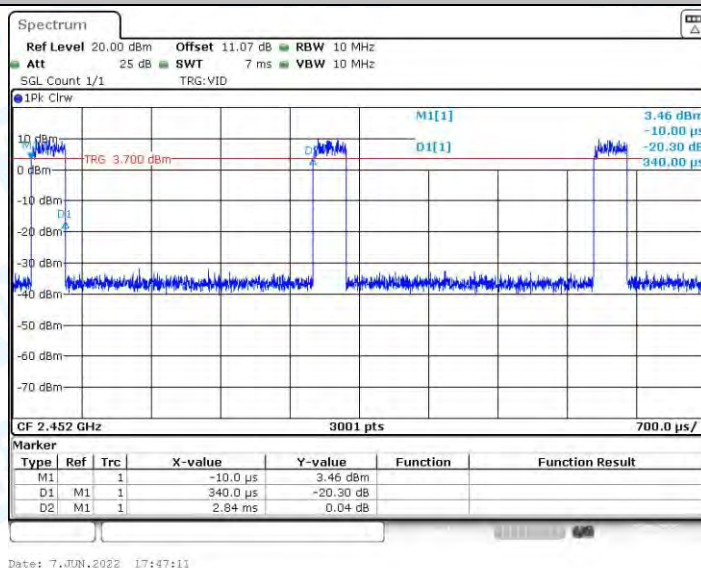
11AX40MIMO_Ant1_2437



11AX40MIMO_Ant2_2437



11AX40MIMO_Ant1_2452



11AX40MIMO_Ant2_2452

8. Emissions in Restricted Bands

8.1. Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-50.94	≤-41.20	PASS
				AV	2340.130	-48.63	≤-41.20	PASS
				AV	2390.000	-49.92	≤-41.20	PASS
				Peak	2310.000	-40.5	≤-21.20	PASS
				Peak	2346.536	-35.73	≤-21.20	PASS
				Peak	2390.000	-38.54	≤-21.20	PASS
	Ant2	Low	2412	AV	2310.000	-50.61	≤-41.20	PASS
				AV	2339.565	-48	≤-41.20	PASS
				AV	2390.000	-49.4	≤-41.20	PASS
				Peak	2310.000	-39.09	≤-21.20	PASS
				Peak	2341.449	-36.77	≤-21.20	PASS
				Peak	2390.000	-38.4	≤-21.20	PASS
	Ant1	High	2462	AV	2483.500	-49.28	≤-41.20	PASS
				AV	2487.188	-47.16	≤-41.20	PASS
				AV	2500.000	-49.62	≤-41.20	PASS
				Peak	2483.500	-38.48	≤-21.20	PASS
				Peak	2487.507	-36.34	≤-21.20	PASS
				Peak	2500.000	-39.03	≤-21.20	PASS
	Ant2	High	2462	AV	2483.500	-48.94	≤-41.20	PASS
				AV	2487.826	-48.31	≤-41.20	PASS
				AV	2500.000	-49.87	≤-41.20	PASS
				Peak	2483.500	-37.91	≤-21.20	PASS
				Peak	2487.826	-35.83	≤-21.20	PASS
				Peak	2500.000	-38.68	≤-21.20	PASS
11G	Ant1	Low	2412	AV	2310.000	-49.98	≤-41.20	PASS
				AV	2389.304	-47.13	≤-41.20	PASS
				AV	2390.000	-46.88	≤-41.20	PASS
				Peak	2310.000	-39.28	≤-21.20	PASS
				Peak	2389.870	-34.88	≤-21.20	PASS
				Peak	2390.000	-34.73	≤-21.20	PASS
	Ant2	Low	2412	AV	2310.000	-50.17	≤-41.20	PASS
				AV	2340.319	-47.57	≤-41.20	PASS
				AV	2390.000	-49.55	≤-41.20	PASS
				Peak	2310.000	-39.91	≤-21.20	PASS
				Peak	2343.899	-36.47	≤-21.20	PASS
				Peak	2390.000	-37.95	≤-21.20	PASS
	Ant1	High	2462	AV	2483.500	-48.01	≤-41.20	PASS
				AV	2483.522	-48.01	≤-41.20	PASS
				AV	2500.000	-49.17	≤-41.20	PASS
				Peak	2483.500	-36.93	≤-21.20	PASS
				Peak	2485.594	-36.71	≤-21.20	PASS

	Ant2	High	2462	Peak	2500.000	-39.06	≤ -21.20	PASS
				AV	2483.500	-48.35	≤ -41.20	PASS
				AV	2483.522	-48.35	≤ -41.20	PASS
				AV	2500.000	-49.1	≤ -41.20	PASS
				Peak	2483.500	-38.25	≤ -21.20	PASS
				Peak	2495.957	-35.94	≤ -21.20	PASS
				Peak	2500.000	-39.33	≤ -21.20	PASS
11N20MIM O	Ant1	Low	2412	AV	2310.000	-49.53	≤ -41.20	PASS
				AV	2340.884	-47.53	≤ -41.20	PASS
				AV	2390.000	-49.73	≤ -41.20	PASS
				Peak	2310.000	-40.05	≤ -21.20	PASS
				Peak	2344.464	-36.08	≤ -21.20	PASS
				Peak	2390.000	-39.27	≤ -21.20	PASS
	Ant2	Low	2412	AV	2310.000	-50.05	≤ -41.20	PASS
				AV	2340.319	-47.41	≤ -41.20	PASS
				AV	2390.000	-49.54	≤ -41.20	PASS
				Peak	2310.000	-39.59	≤ -21.20	PASS
				Peak	2327.507	-36.25	≤ -21.20	PASS
				Peak	2390.000	-39.18	≤ -21.20	PASS
	total	Low	2412	AV	2310.000	-46.77	≤ -41.20	PASS
				AV	2340.319	-44.46	≤ -41.20	PASS
				AV	2390.000	-46.62	≤ -41.20	PASS
				Peak	2310.000	-36.80	≤ -21.20	PASS
				Peak	2327.507	-33.15	≤ -21.20	PASS
				Peak	2390.000	-36.21	≤ -21.20	PASS
	Ant1	High	2462	AV	2483.500	-48.38	≤ -41.20	PASS
				AV	2495.478	-48.32	≤ -41.20	PASS
				AV	2500.000	-49.07	≤ -41.20	PASS
				Peak	2483.500	-38.47	≤ -21.20	PASS
				Peak	2486.391	-36.79	≤ -21.20	PASS
				Peak	2500.000	-40.29	≤ -21.20	PASS
	Ant2	High	2462	AV	2483.500	-48.22	≤ -41.20	PASS
				AV	2483.522	-48.22	≤ -41.20	PASS
				AV	2500.000	-48.35	≤ -41.20	PASS
				Peak	2483.500	-37.83	≤ -21.20	PASS
				Peak	2491.174	-37.16	≤ -21.20	PASS
				Peak	2500.000	-39.31	≤ -21.20	PASS
	total	High	2462	AV	2483.500	-45.29	≤ -41.20	PASS
				AV	2483.522	-45.26	≤ -41.20	PASS
				AV	2500.000	-45.68	≤ -41.20	PASS
				Peak	2483.500	-35.13	≤ -21.20	PASS
				Peak	2491.174	-33.96	≤ -21.20	PASS
				Peak	2500.000	-36.76	≤ -21.20	PASS
11N40MIM O	Ant1	Low	2422	AV	2310.000	-49.87	≤ -41.20	PASS
				AV	2339.942	-47.38	≤ -41.20	PASS
				AV	2390.000	-49.47	≤ -41.20	PASS

	Ant2	Low	2422	Peak	2310.000	-40.71	≤-21.20	PASS
				Peak	2341.826	-36.8	≤-21.20	PASS
				Peak	2390.000	-40.57	≤-21.20	PASS
				AV	2310.000	-49.46	≤-41.20	PASS
				AV	2339.565	-47.03	≤-41.20	PASS
				AV	2390.000	-49.53	≤-41.20	PASS
				Peak	2310.000	-40.67	≤-21.20	PASS
				Peak	2367.638	-36.9	≤-21.20	PASS
				Peak	2390.000	-40.31	≤-21.20	PASS
	total	Low	2422	AV	2310.000	-46.65	≤-41.20	PASS
				AV	2339.565	-44.19	≤-41.20	PASS
				AV	2390.000	-46.49	≤-41.20	PASS
				Peak	2310.000	-37.68	≤-21.20	PASS
				Peak	2367.638	-33.84	≤-21.20	PASS
	Ant1	High	2452	Peak	2390.000	-37.43	≤-21.20	PASS
				AV	2483.500	-47.84	≤-41.20	PASS
				AV	2484.159	-47.31	≤-41.20	PASS
				AV	2500.000	-49.01	≤-41.20	PASS
				Peak	2483.500	-38.78	≤-21.20	PASS
				Peak	2496.594	-37.16	≤-21.20	PASS
	Ant2	High	2452	Peak	2500.000	-39.18	≤-21.20	PASS
				AV	2483.500	-47.12	≤-41.20	PASS
				AV	2483.522	-47.12	≤-41.20	PASS
				AV	2500.000	-48.78	≤-41.20	PASS
				Peak	2483.500	-38.16	≤-21.20	PASS
				Peak	2492.130	-36.65	≤-21.20	PASS
	total	High	2452	Peak	2500.000	-38.96	≤-21.20	PASS
				AV	2483.500	-44.45	≤-41.20	PASS
				AV	2483.522	-44.20	≤-41.20	PASS
				AV	2500.000	-45.88	≤-41.20	PASS
				Peak	2483.500	-35.45	≤-21.20	PASS
				Peak	2492.130	-33.89	≤-21.20	PASS
11AX20MI MO	Ant1	Low	2412	Peak	2500.000	-36.06	≤-21.20	PASS
				AV	2310.000	-50.03	≤-41.20	PASS
				AV	2341.072	-47.41	≤-41.20	PASS
				AV	2390.000	-49.19	≤-41.20	PASS
				Peak	2310.000	-40.01	≤-21.20	PASS
				Peak	2341.449	-36.52	≤-21.20	PASS
	Ant2	Low	2412	Peak	2390.000	-39.17	≤-21.20	PASS
				AV	2310.000	-49.67	≤-41.20	PASS
				AV	2339.565	-47.19	≤-41.20	PASS
				AV	2390.000	-49.62	≤-41.20	PASS
				Peak	2310.000	-39.61	≤-21.20	PASS
				Peak	2349.928	-35.75	≤-21.20	PASS
	total	Low	2412	Peak	2390.000	-39.33	≤-21.20	PASS
				AV	2310.000	-46.84	≤-41.20	PASS

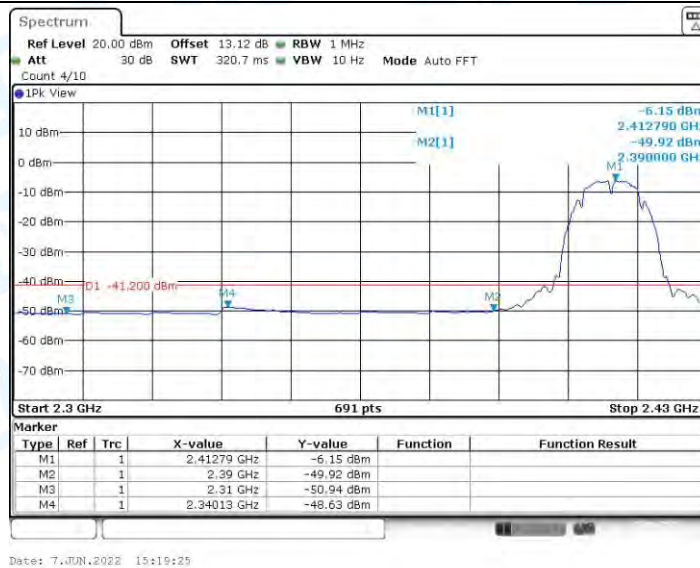
				AV	2339.565	-44.29	≤ -41.20	PASS
				AV	2390.000	-46.39	≤ -41.20	PASS
				Peak	2310.000	-36.80	≤ -21.20	PASS
				Peak	2349.928	-33.11	≤ -21.20	PASS
				Peak	2390.000	-36.24	≤ -21.20	PASS
	Ant1	High	2462	AV	2483.500	-48.13	≤ -41.20	PASS
				AV	2483.681	-48.08	≤ -41.20	PASS
				AV	2500.000	-49.33	≤ -41.20	PASS
				Peak	2483.500	-38.79	≤ -21.20	PASS
				Peak	2491.014	-37.15	≤ -21.20	PASS
				Peak	2500.000	-39.78	≤ -21.20	PASS
	Ant2	High	2462	AV	2483.500	-48.32	≤ -41.20	PASS
				AV	2496.275	-48.21	≤ -41.20	PASS
				AV	2500.000	-49.07	≤ -41.20	PASS
				Peak	2483.500	-37.47	≤ -21.20	PASS
				Peak	2496.594	-37.4	≤ -21.20	PASS
				Peak	2500.000	-38.5	≤ -21.20	PASS
	total	High	2462	AV	2483.500	-45.21	≤ -41.20	PASS
				AV	2496.275	-45.13	≤ -41.20	PASS
				AV	2500.000	-46.19	≤ -41.20	PASS
				Peak	2483.500	-35.07	≤ -21.20	PASS
				Peak	2496.594	-34.26	≤ -21.20	PASS
				Peak	2500.000	-36.08	≤ -21.20	PASS
11AX40MI MO	Ant1	Low	2422	AV	2310.000	-49.67	≤ -41.20	PASS
				AV	2340.130	-47.1	≤ -41.20	PASS
				AV	2390.000	-49.42	≤ -41.20	PASS
				Peak	2310.000	-38.39	≤ -21.20	PASS
				Peak	2343.333	-36.5	≤ -21.20	PASS
				Peak	2390.000	-39.67	≤ -21.20	PASS
	Ant2	Low	2422	AV	2310.000	-49.59	≤ -41.20	PASS
				AV	2340.319	-46.98	≤ -41.20	PASS
				AV	2390.000	-49.58	≤ -41.20	PASS
				Peak	2310.000	-40.61	≤ -21.20	PASS
				Peak	2340.884	-36.61	≤ -21.20	PASS
				Peak	2390.000	-40.89	≤ -21.20	PASS
	total	Low	2422	AV	2310.000	-46.62	≤ -41.20	PASS
				AV	2340.319	-44.03	≤ -41.20	PASS
				AV	2390.000	-46.49	≤ -41.20	PASS
				Peak	2310.000	-36.35	≤ -21.20	PASS
				Peak	2340.884	-33.54	≤ -21.20	PASS
				Peak	2390.000	-37.23	≤ -21.20	PASS
	Ant1	High	2452	AV	2483.500	-47.51	≤ -41.20	PASS
				AV	2484.319	-46.97	≤ -41.20	PASS
				AV	2500.000	-48.15	≤ -41.20	PASS
				Peak	2483.500	-37.94	≤ -21.20	PASS
				Peak	2495.797	-36.57	≤ -21.20	PASS

	Ant2	High	2452	Peak	2500.000	-39.21	≤ -21.20	PASS
				AV	2483.500	-47.81	≤ -41.20	PASS
				AV	2489.420	-47.11	≤ -41.20	PASS
				AV	2500.000	-48.5	≤ -41.20	PASS
				Peak	2483.500	-39.07	≤ -21.20	PASS
				Peak	2490.058	-36.49	≤ -21.20	PASS
				Peak	2500.000	-38.32	≤ -21.20	PASS
	total	High	2452	AV	2483.500	-44.65	≤ -41.20	PASS
				AV	2489.420	-44.03	≤ -41.20	PASS
				AV	2500.000	-45.31	≤ -41.20	PASS
				Peak	2483.500	-35.46	≤ -21.20	PASS
				Peak	2490.058	-33.52	≤ -21.20	PASS
				Peak	2500.000	-35.73	≤ -21.20	PASS

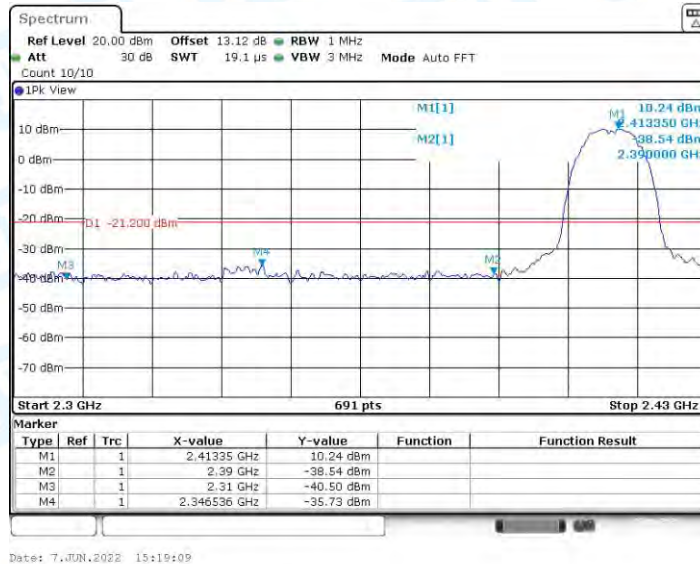
Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

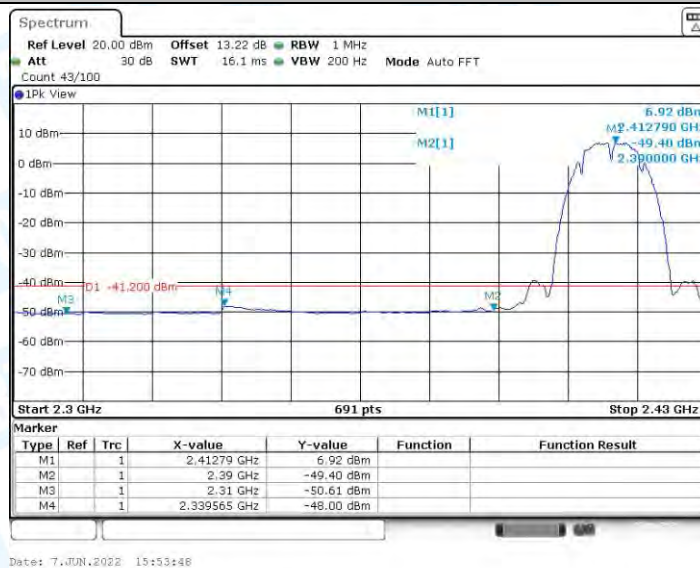
8.2. Test Graphs



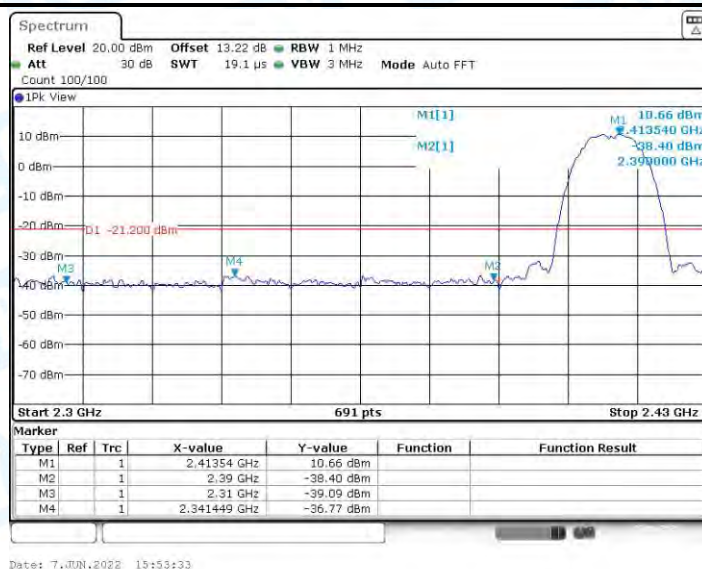
11B_Ant1_Low_2412_AV



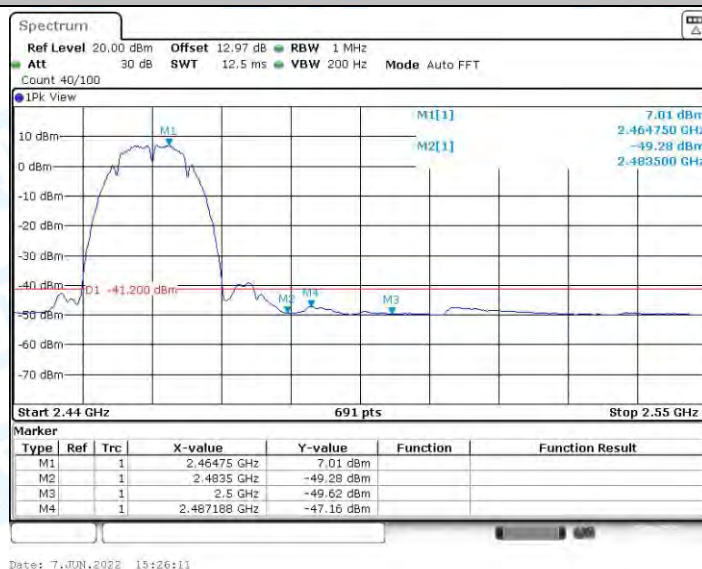
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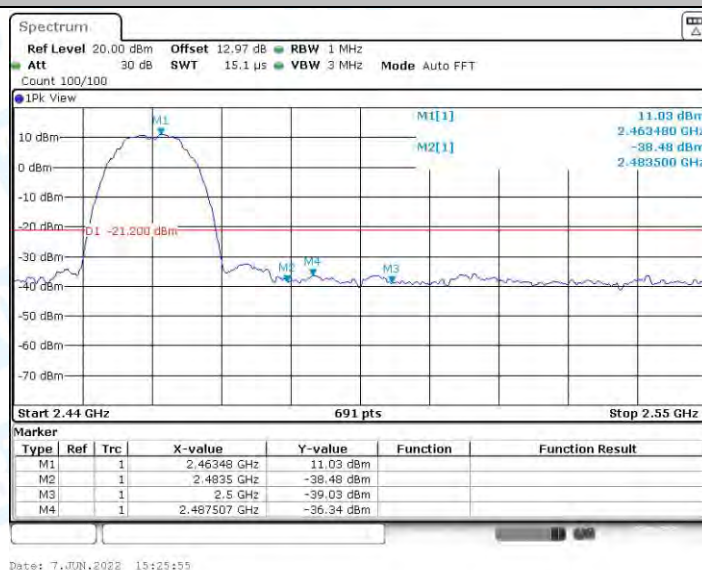
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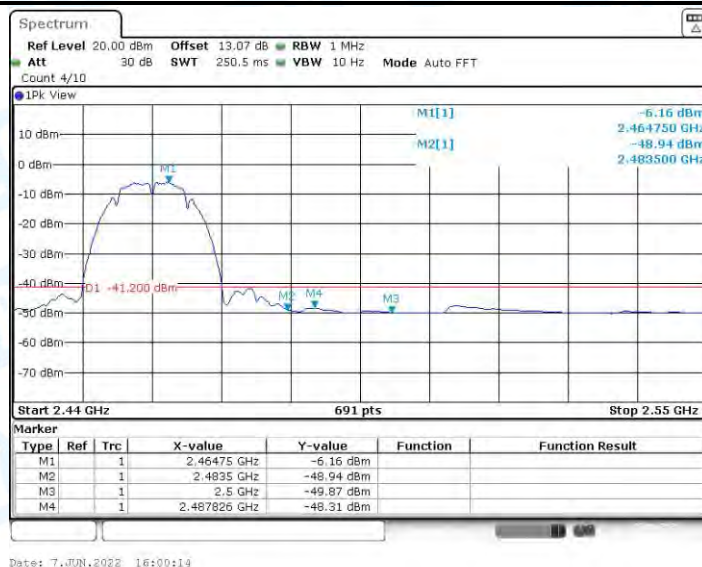
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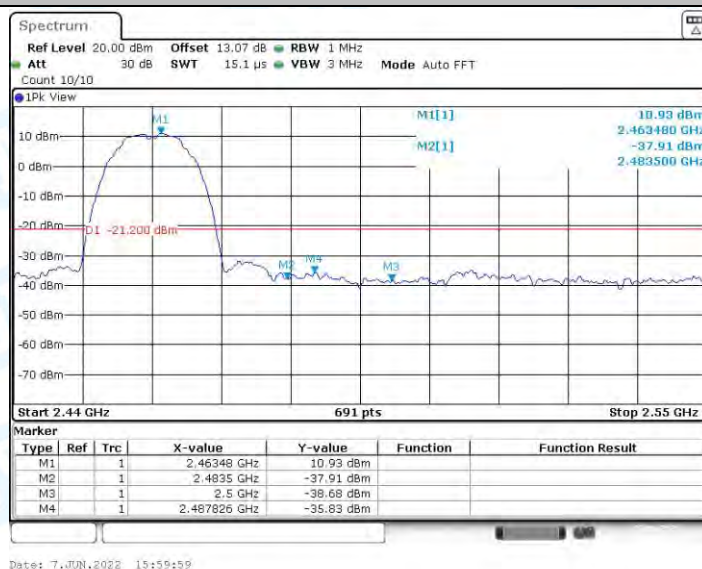
11B_Ant1_High_2462_AV



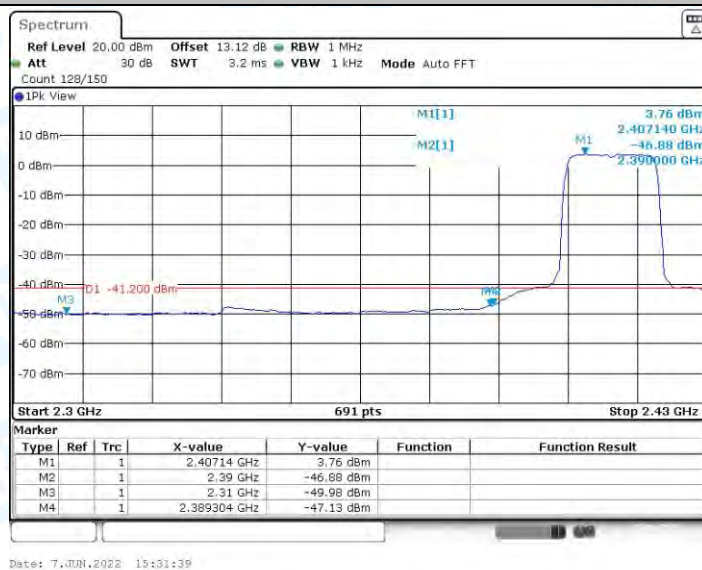
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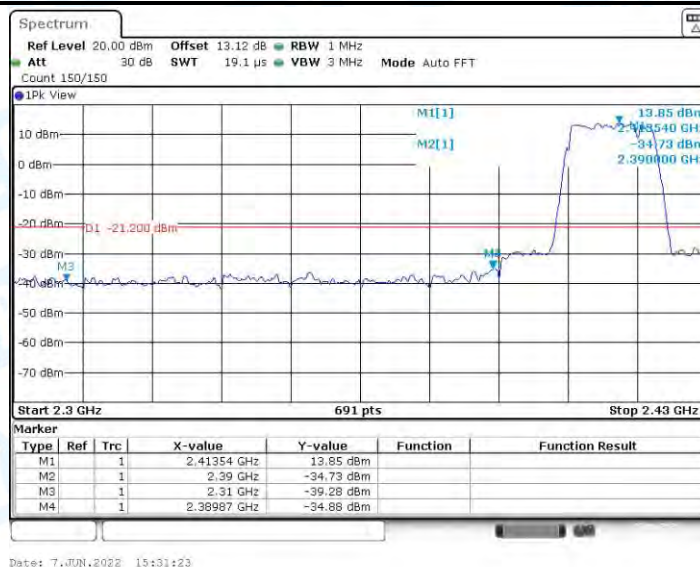
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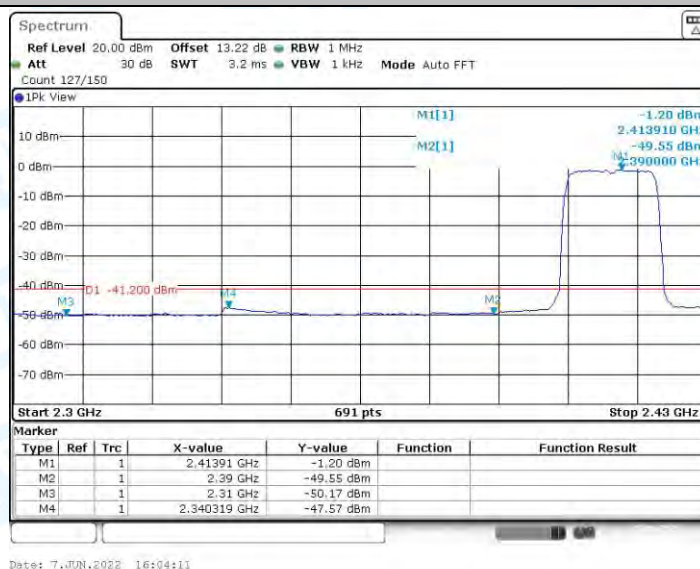
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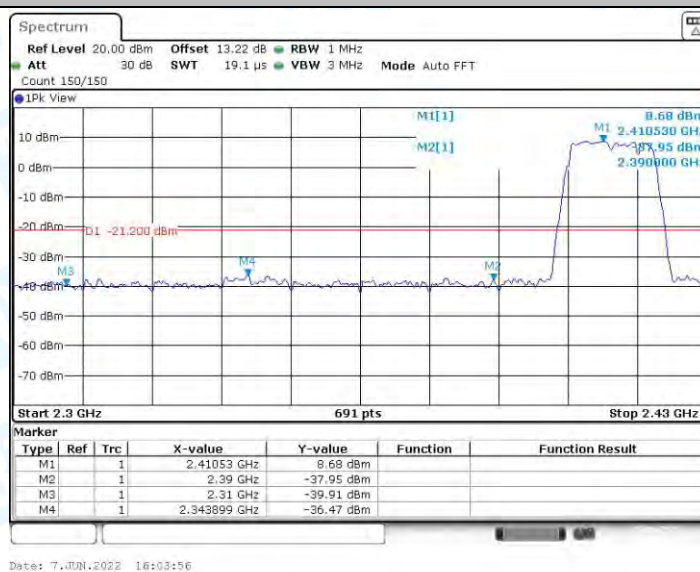
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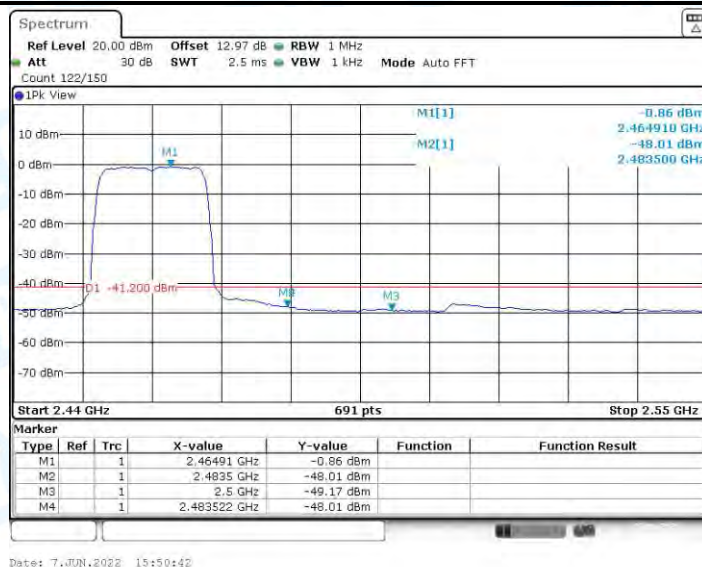
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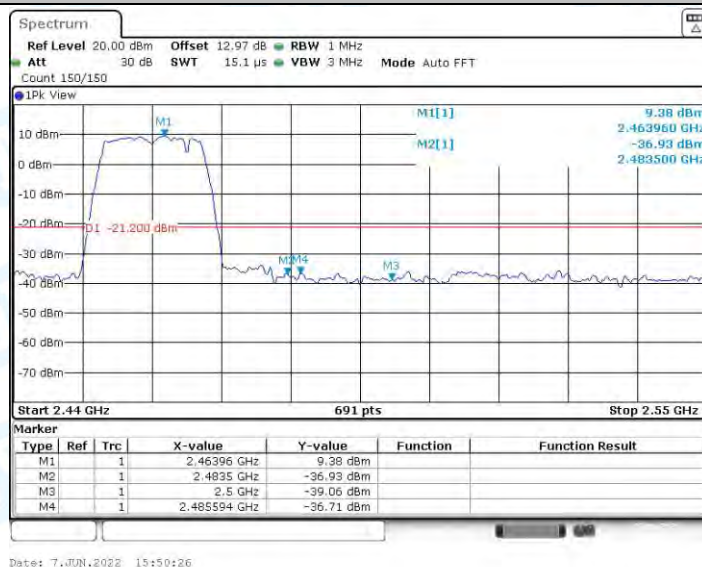
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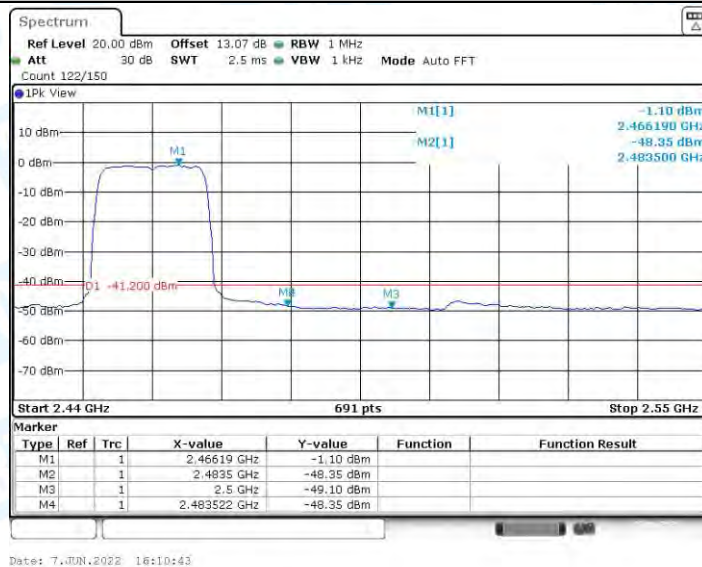
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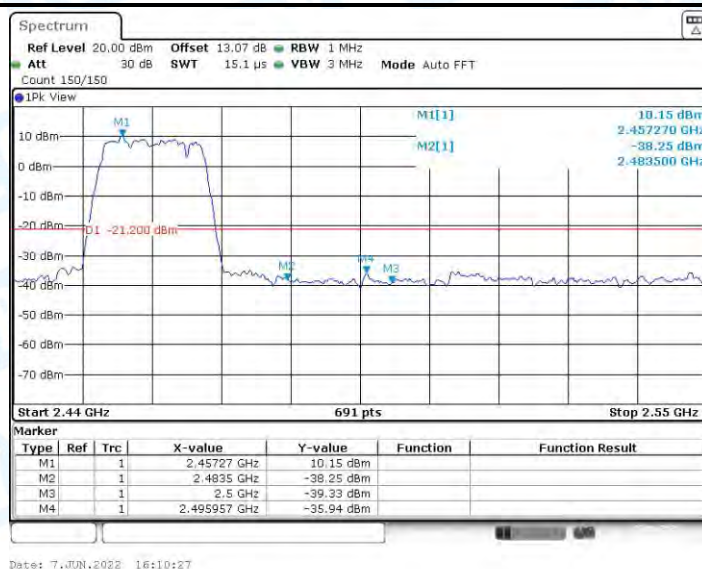
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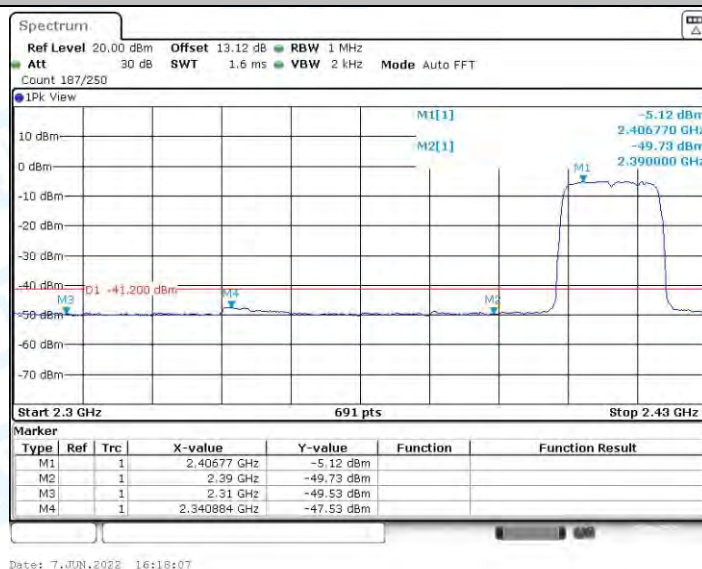
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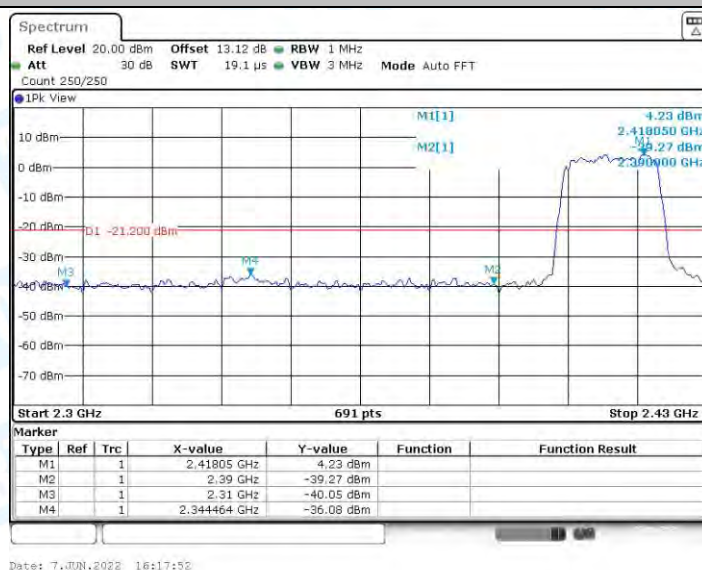
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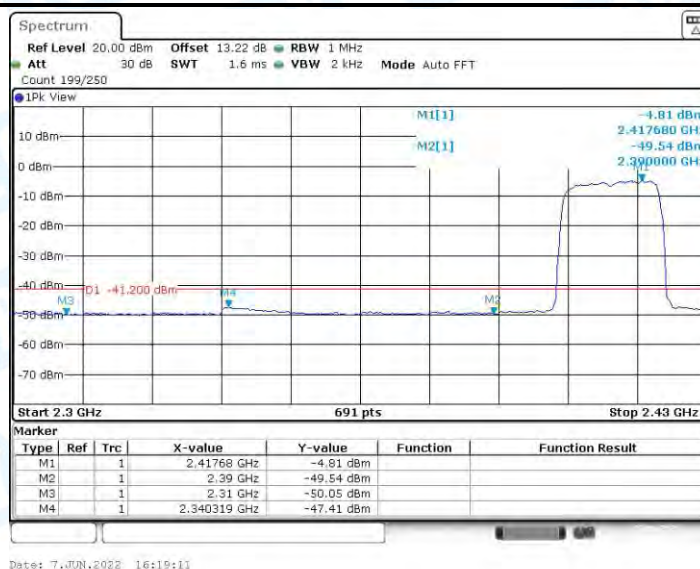
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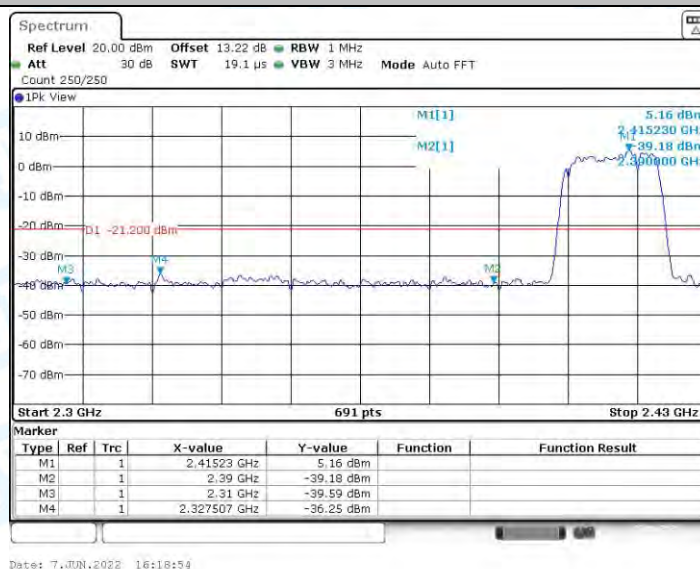
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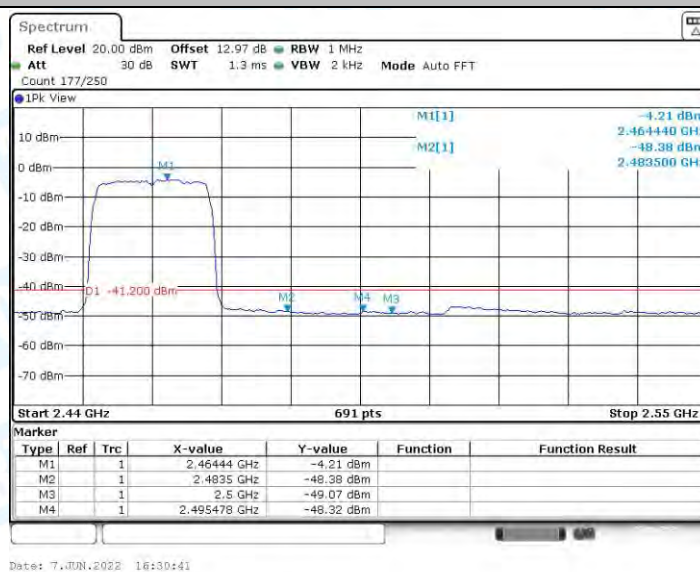
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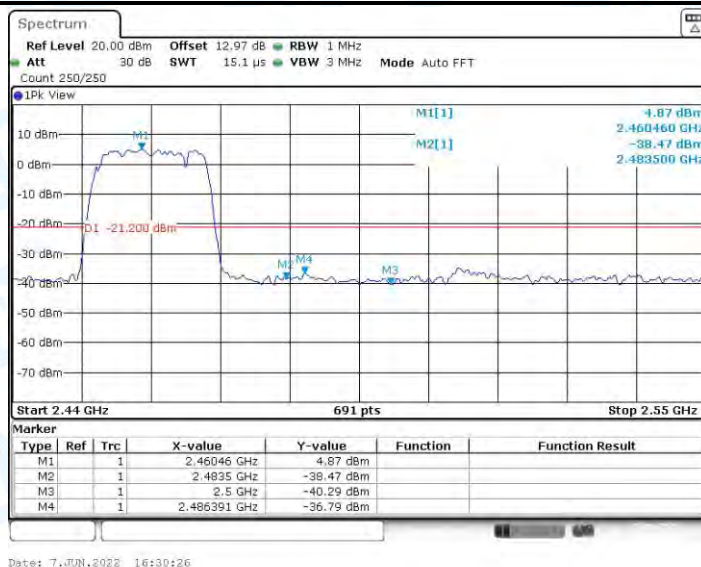
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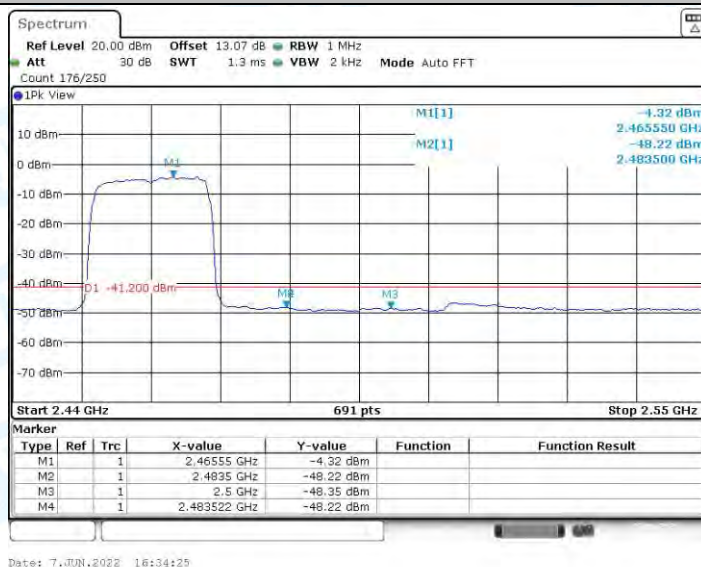
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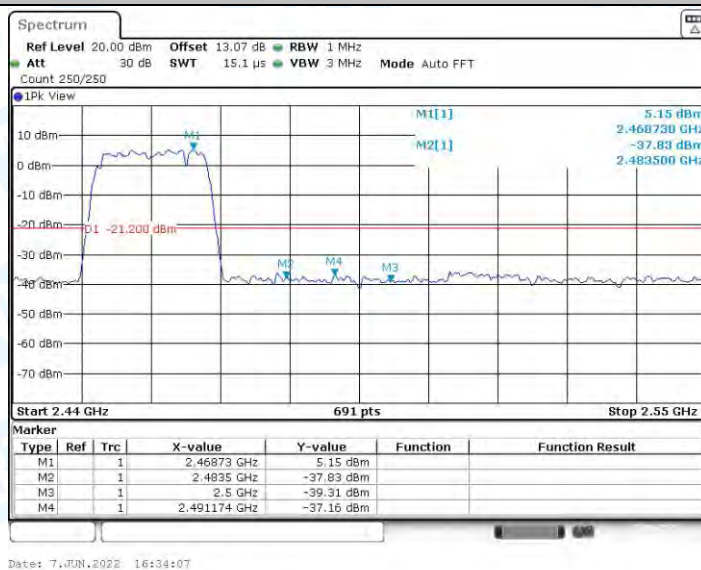
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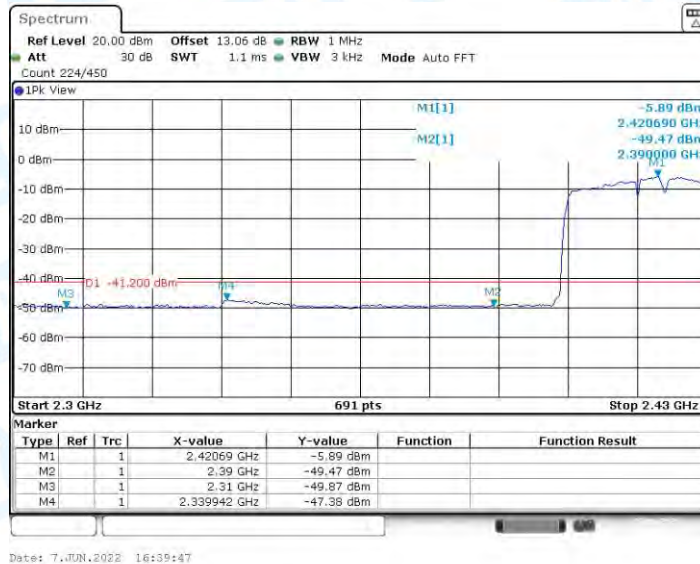
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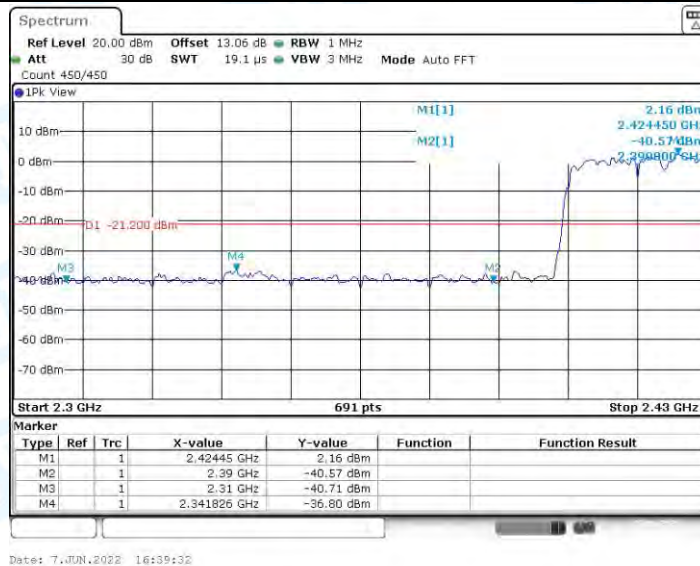
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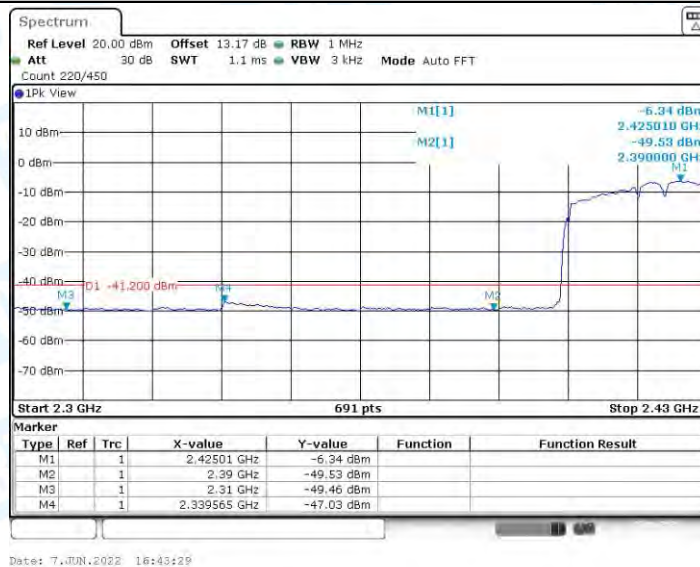
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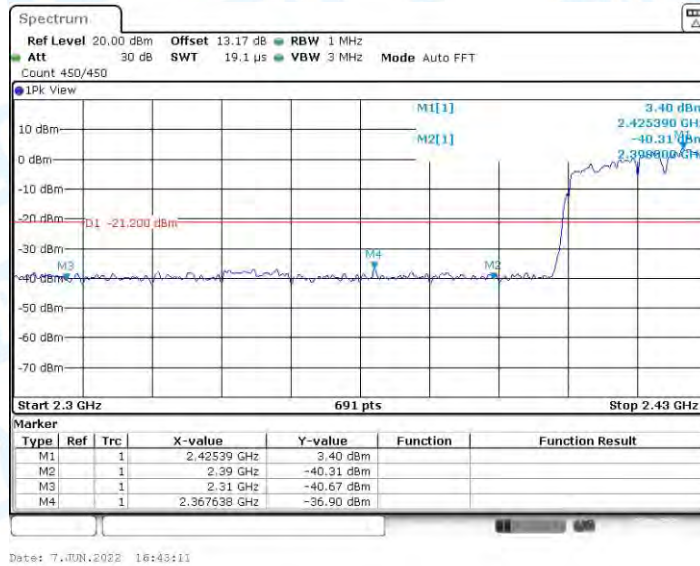
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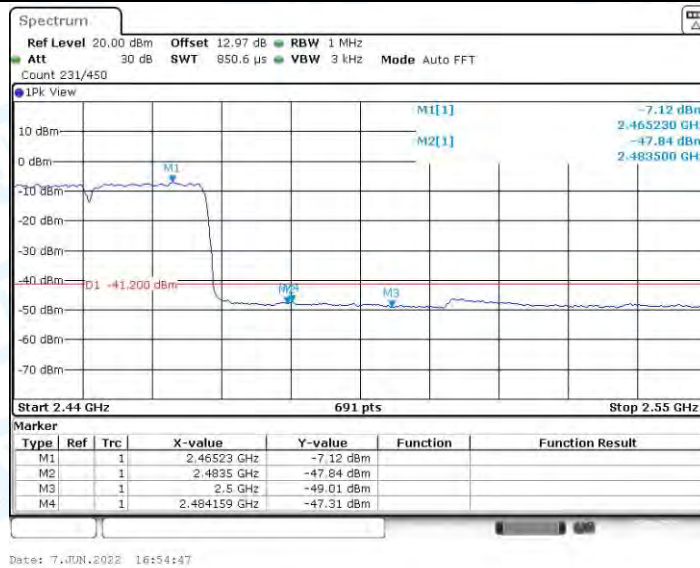
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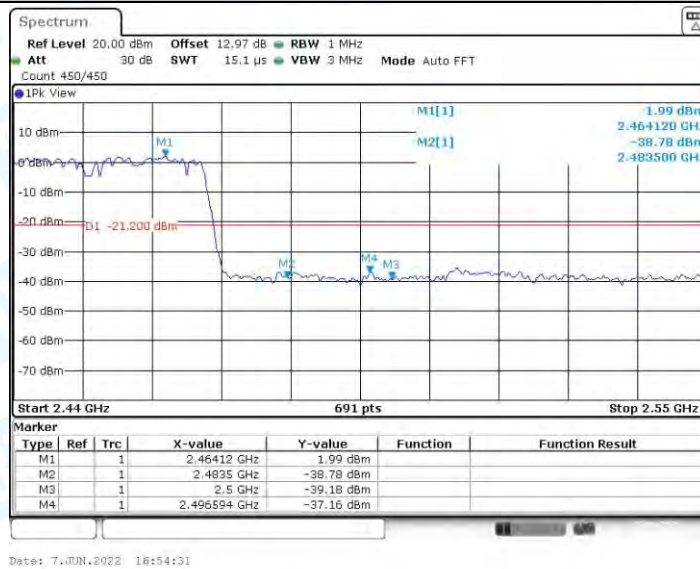
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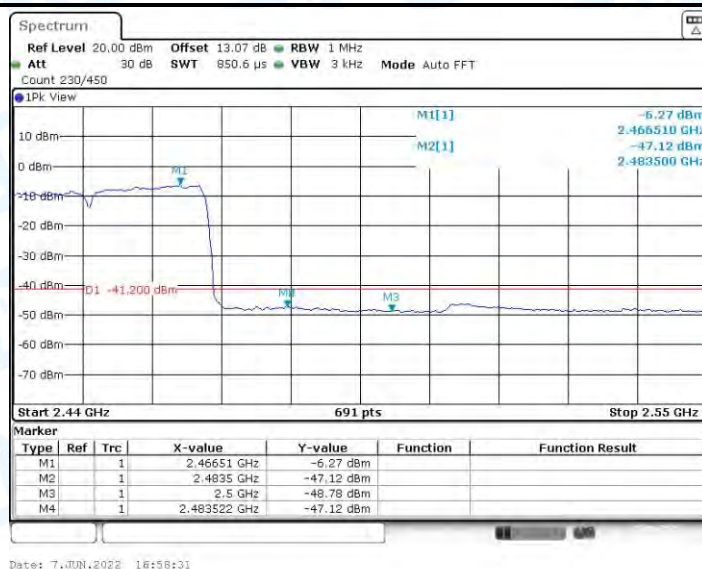
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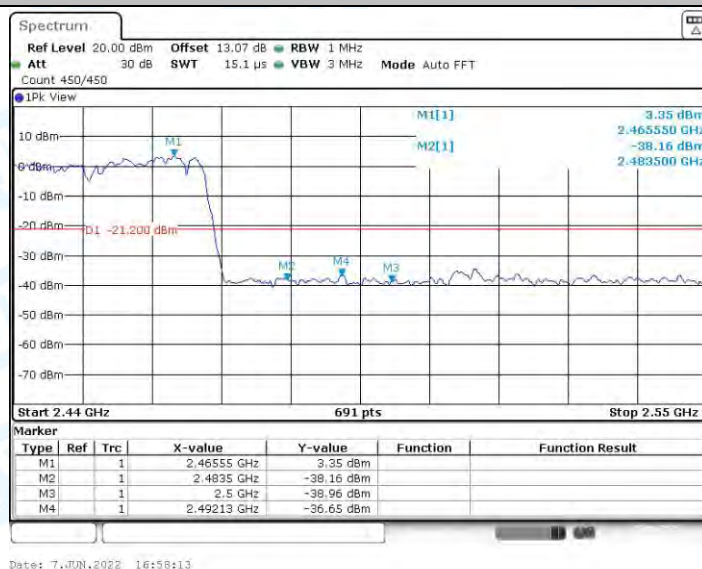
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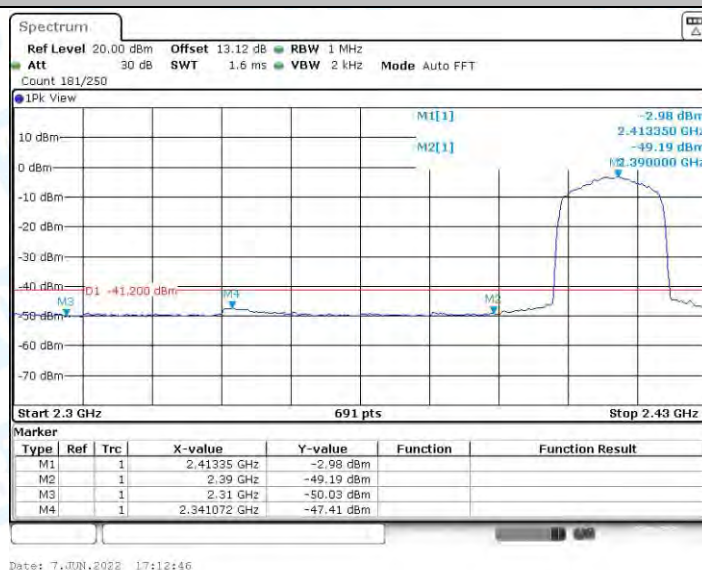
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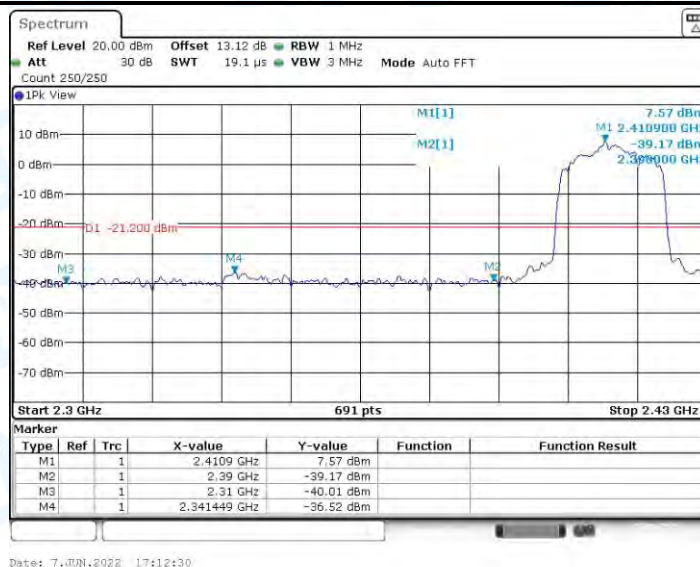
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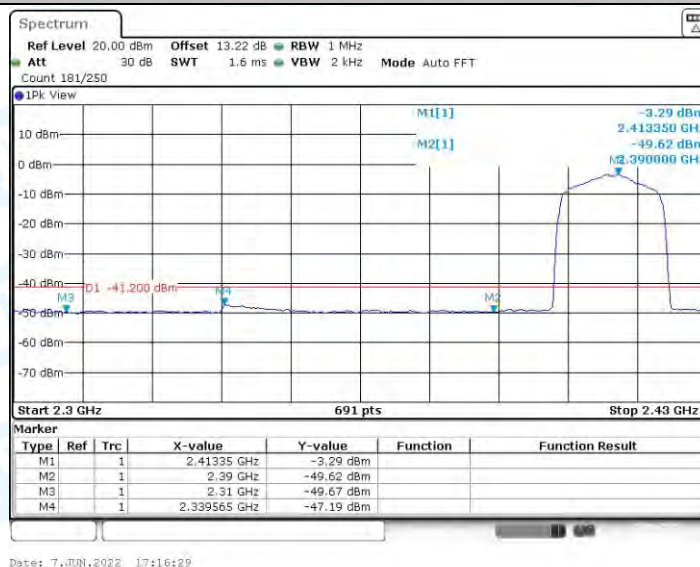
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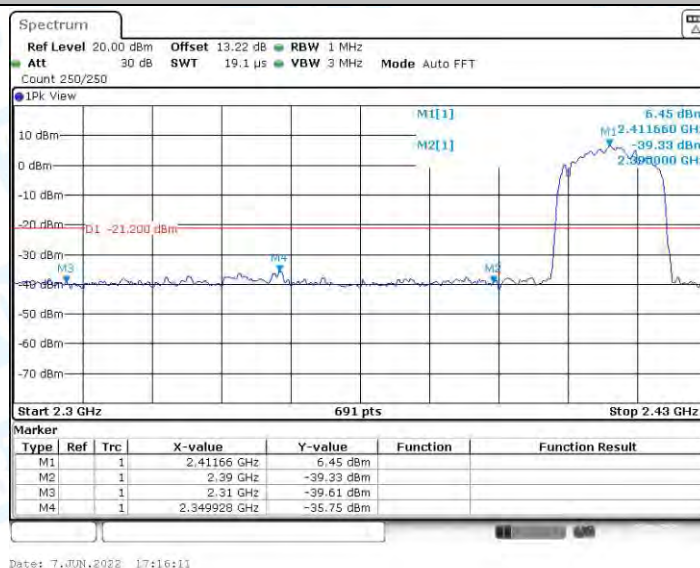
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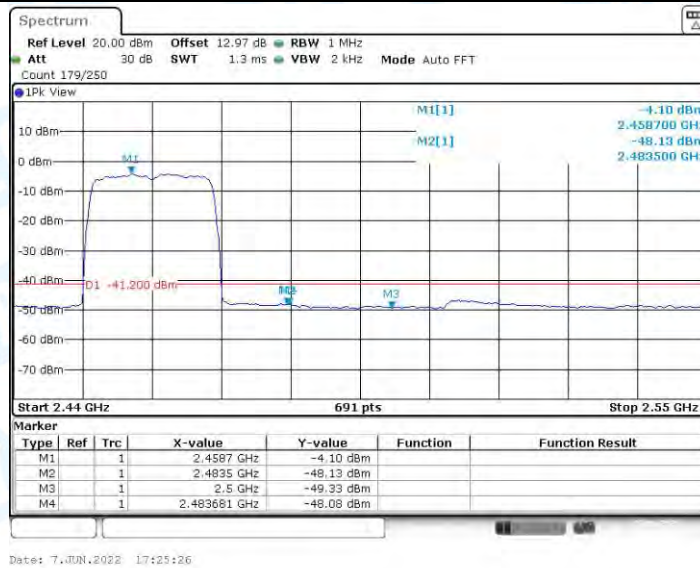
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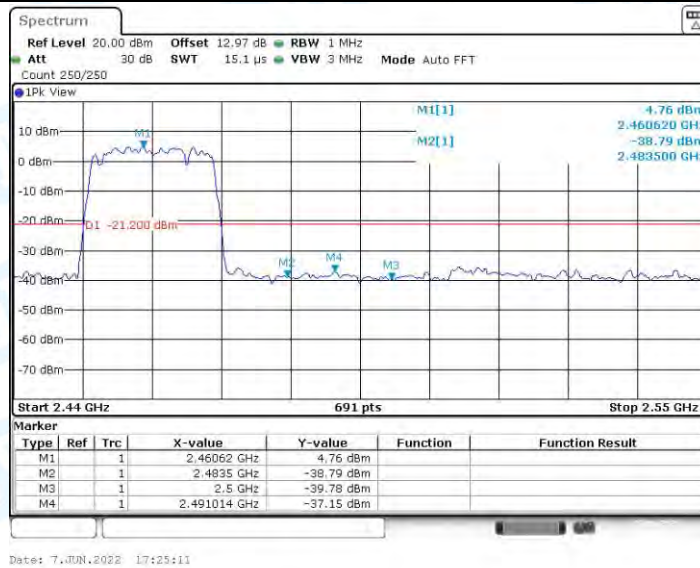
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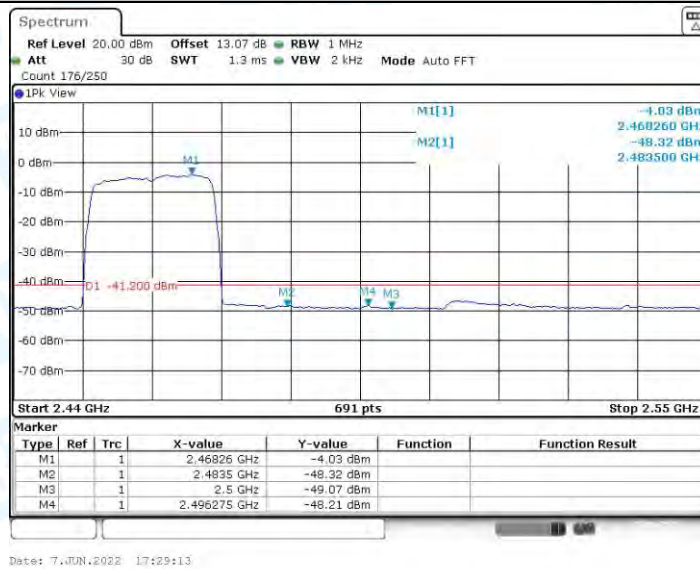
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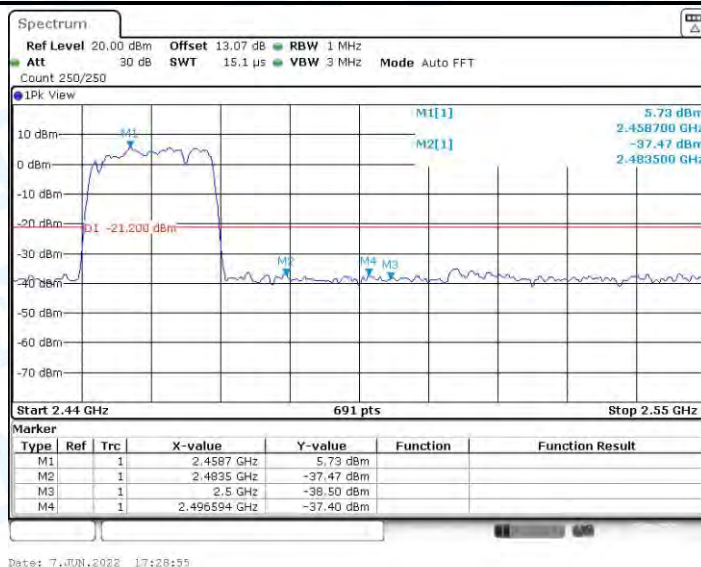
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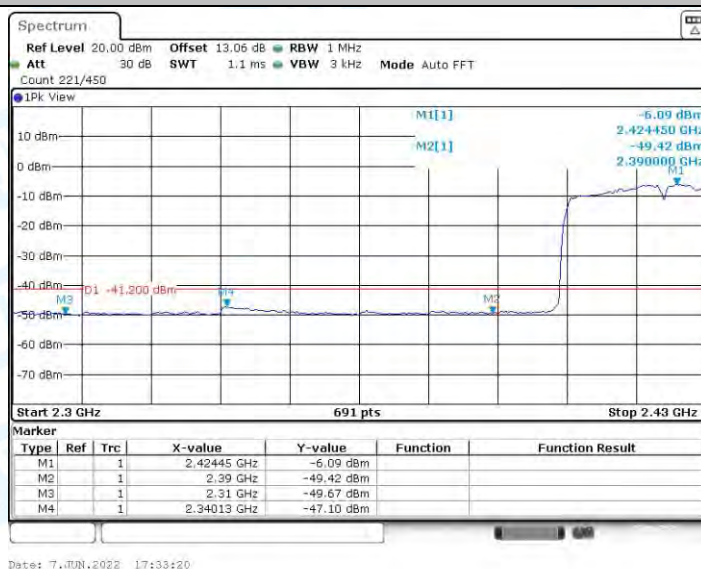
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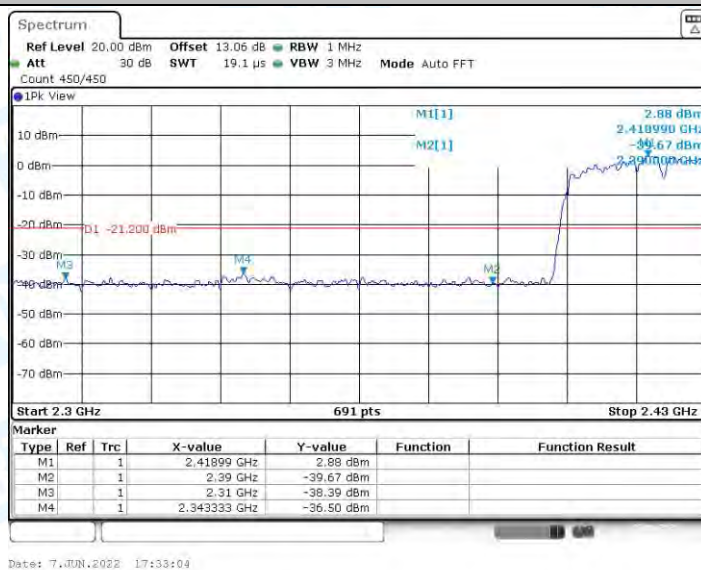
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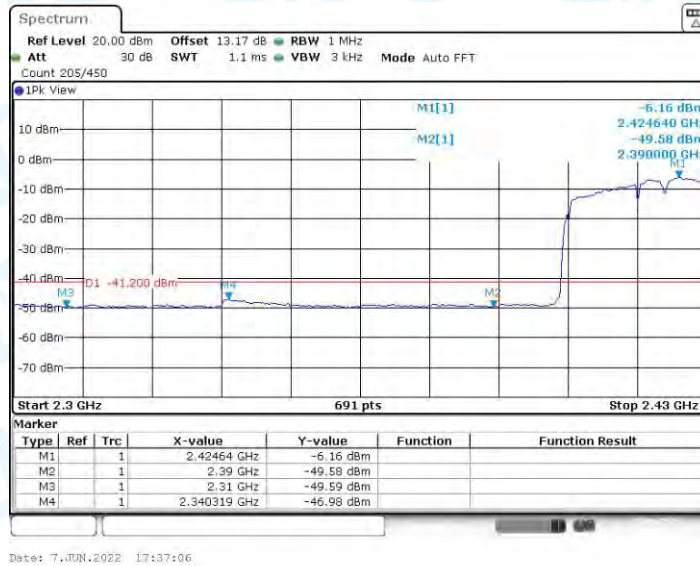
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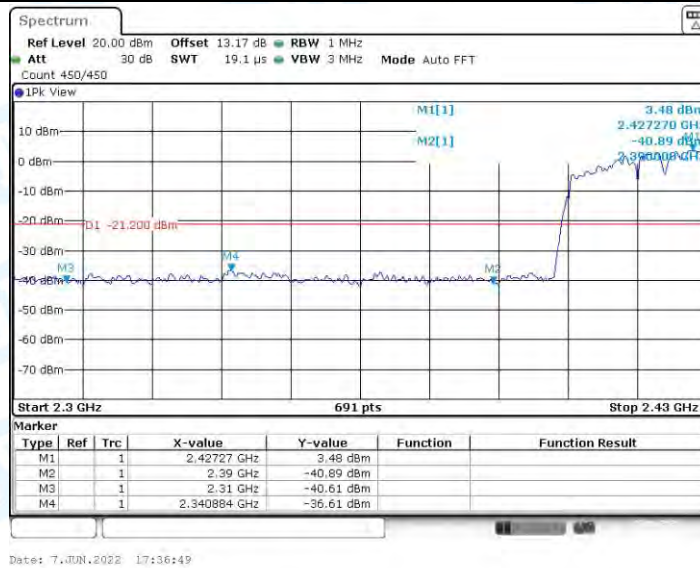
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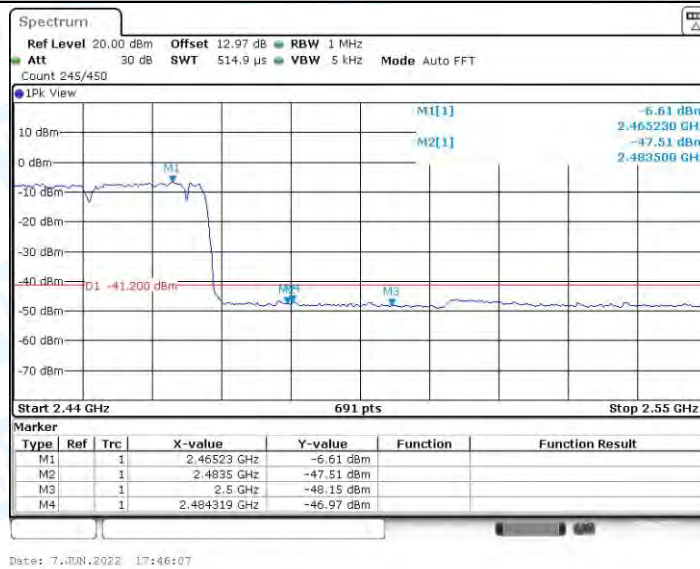
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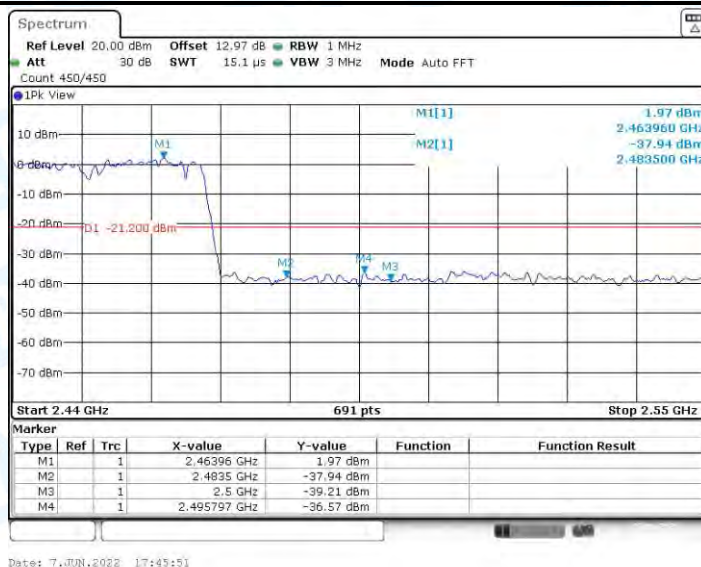
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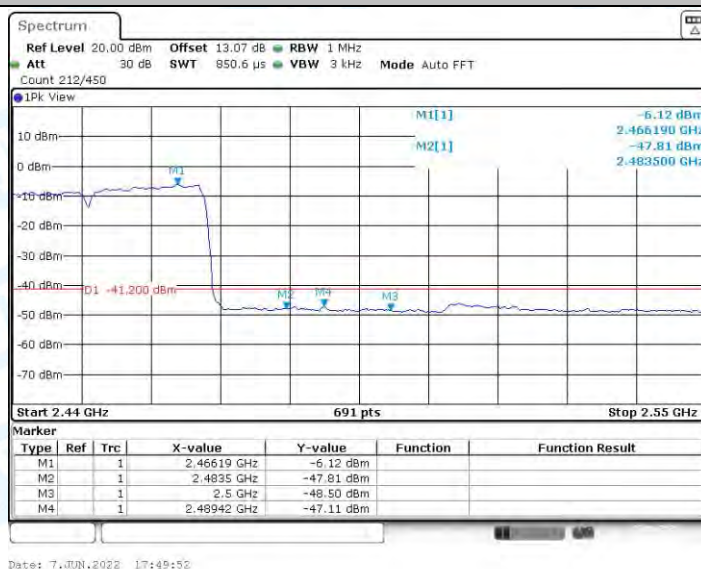
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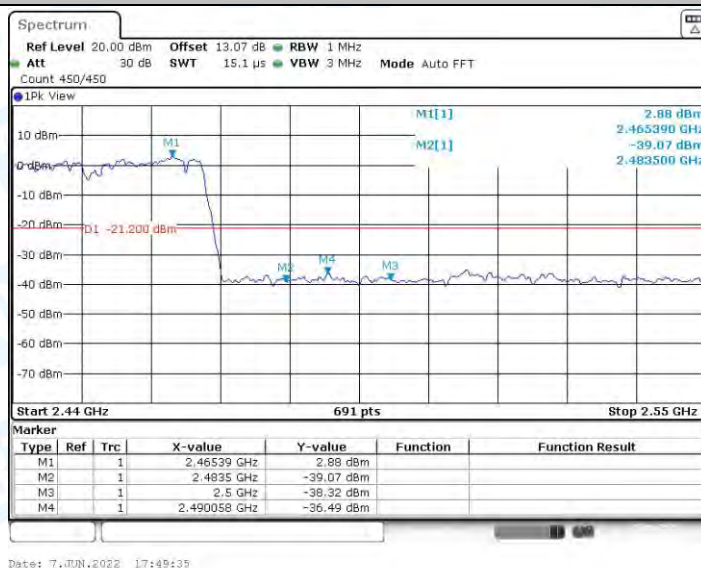
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11AX40MIMO_Ant1_High_2452_Peak



11AX40MIMO_Ant2_High_2452_AV



11AX40MIMO_Ant2_High_2452_Peak

-----End of the report-----