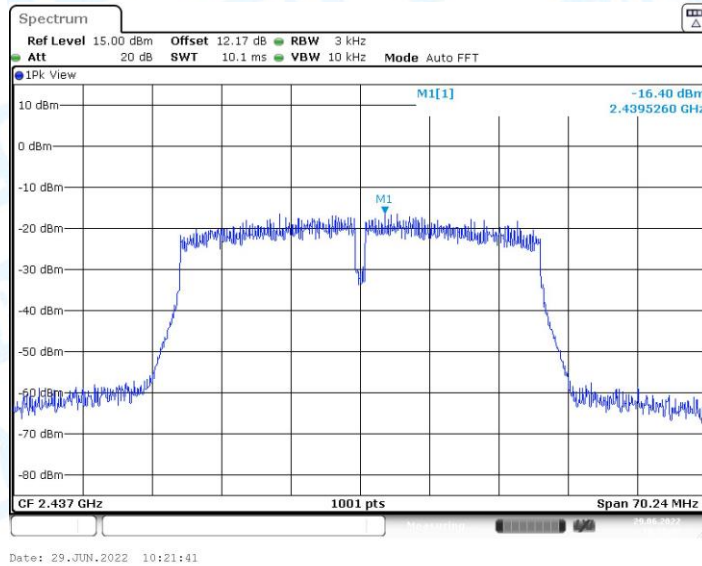
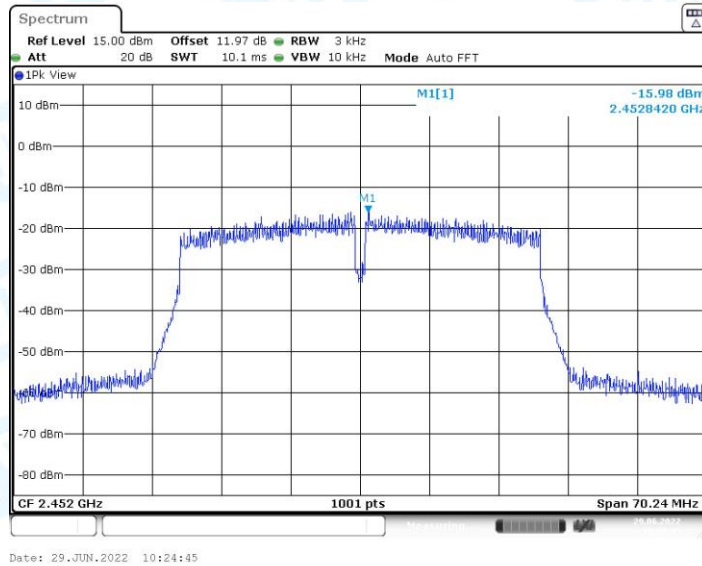
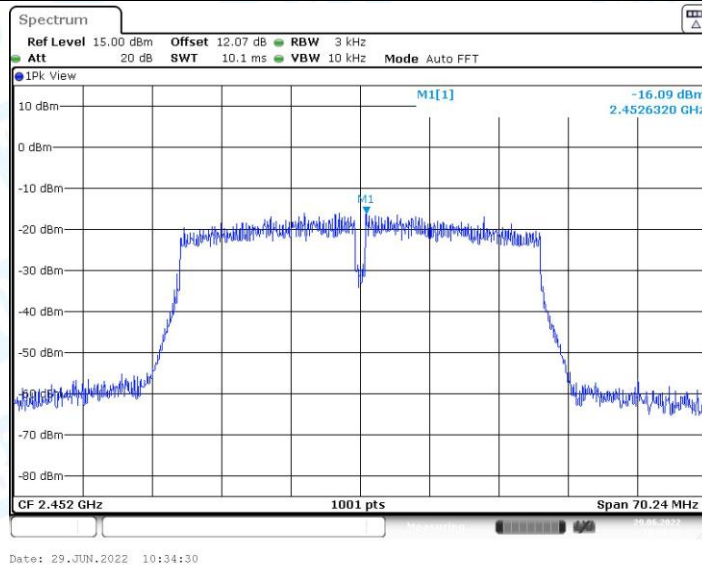




11N40MIMO_Ant2_2437



11N40MIMO_Ant1_2452



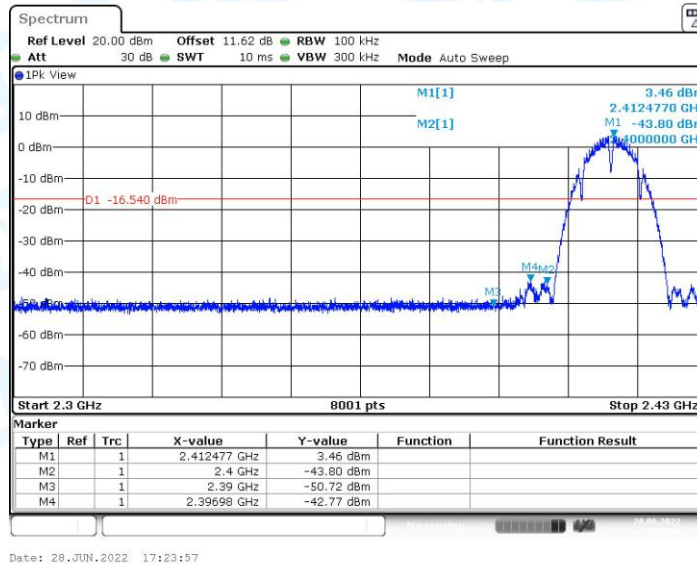
11N40MIMO_Ant2_2452

5. Band edge measurements

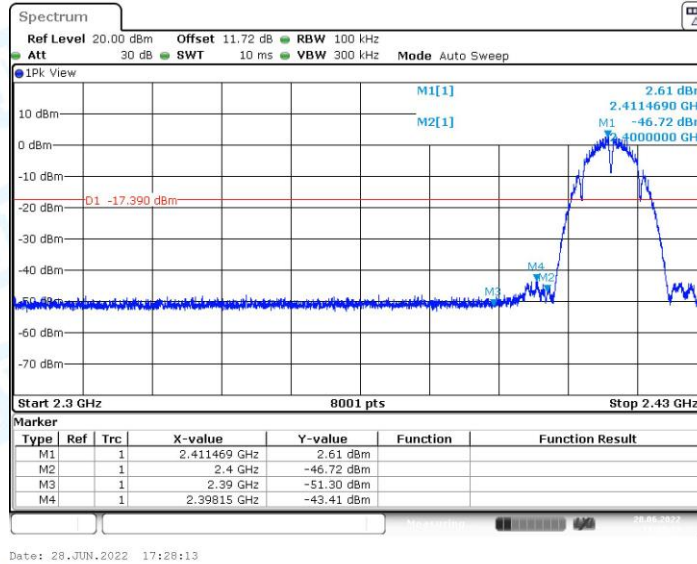
5.1. Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant1	Low	2412	3.46	-42.77	≤ -16.54	PASS
	Ant2	Low	2412	2.61	-43.41	≤ -17.39	PASS
	Ant1	High	2462	3.94	-47.38	≤ -16.06	PASS
	Ant2	High	2462	3.54	-46.91	≤ -16.46	PASS
11G-CDD	Ant1	Low	2412	-1.66	-39.21	≤ -21.66	PASS
	Ant2	Low	2412	-2.44	-45.07	≤ -22.44	PASS
	Ant1	High	2462	2.09	-42.18	≤ -17.91	PASS
	Ant2	High	2462	0.94	-44.97	≤ -19.06	PASS
11N20MIMO	Ant1	Low	2412	0.93	-32.5	≤ -19.07	PASS
	Ant2	Low	2412	-1.31	-35.09	≤ -21.31	PASS
	Ant1	High	2462	1.91	-42.22	≤ -18.09	PASS
	Ant2	High	2462	0.90	-43.23	≤ -19.1	PASS
11N40MIMO	Ant1	Low	2422	-1.39	-30.88	≤ -21.39	PASS
	Ant2	Low	2422	-2.79	-36.12	≤ -22.79	PASS
	Ant1	High	2452	-2.02	-33.9	≤ -22.02	PASS
	Ant2	High	2452	-3.12	-39.45	≤ -23.12	PASS

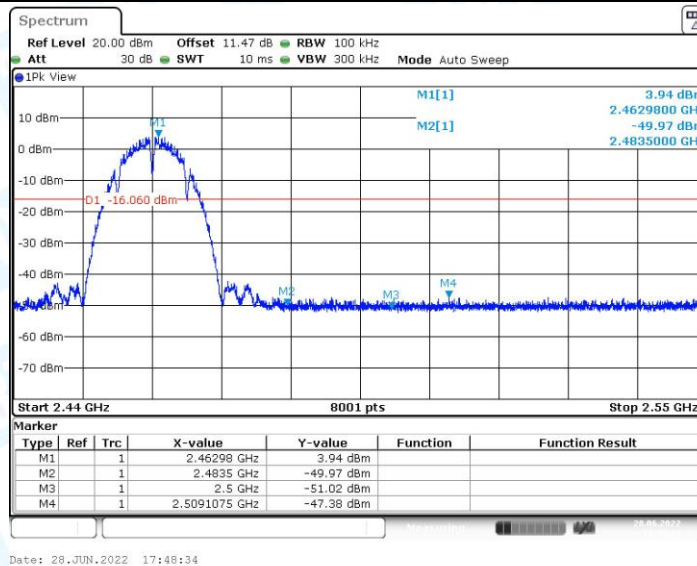
5.2. Test Graphs



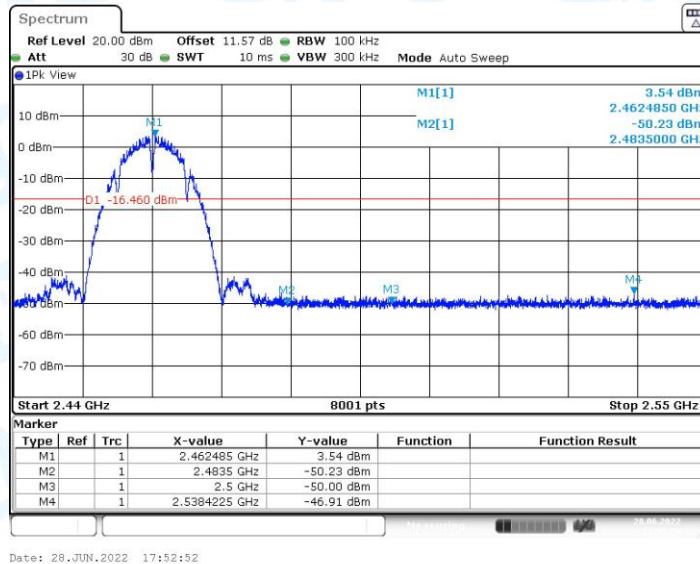
11B-CDD_Ant1_Low_2412



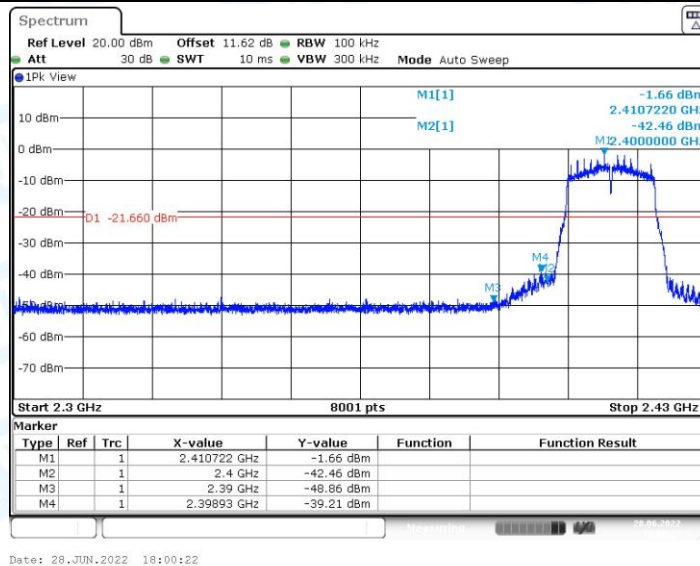
11B-CDD_Ant2_Low_2412



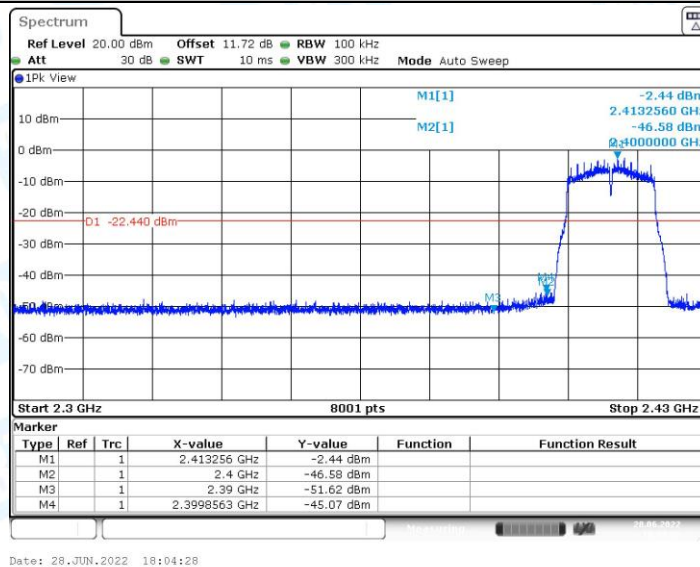
11B-CDD_Ant1_High_2462



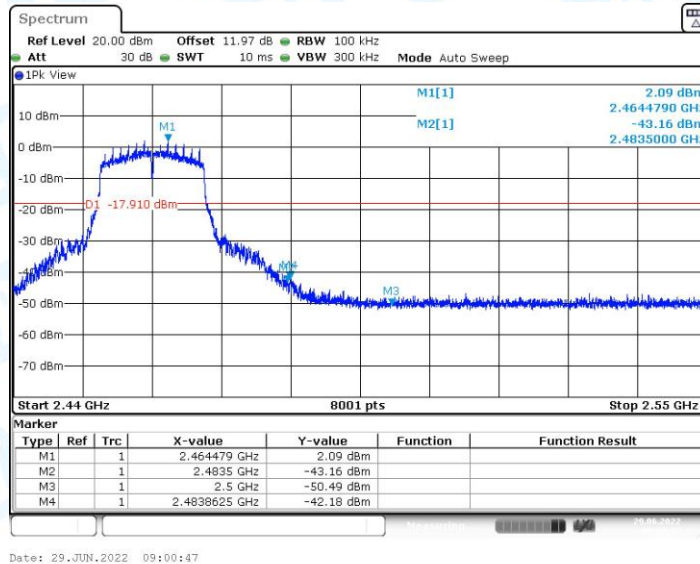
11B-CDD_Ant2_High_2462



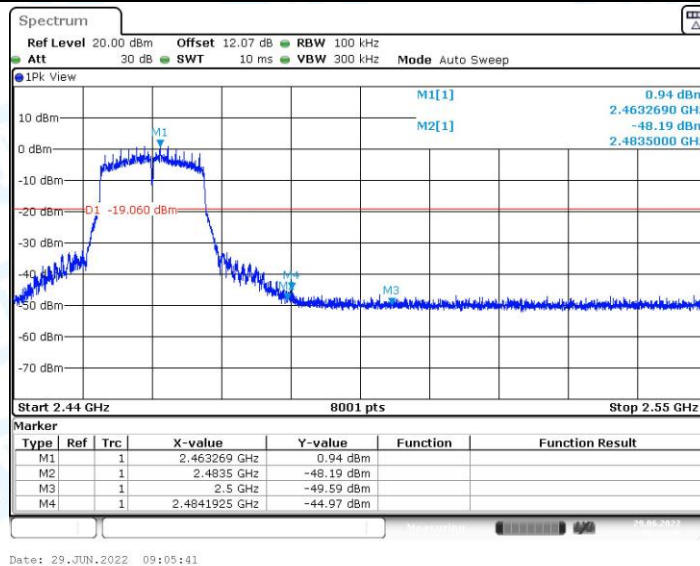
11G-CDD_Ant1_Low_2412



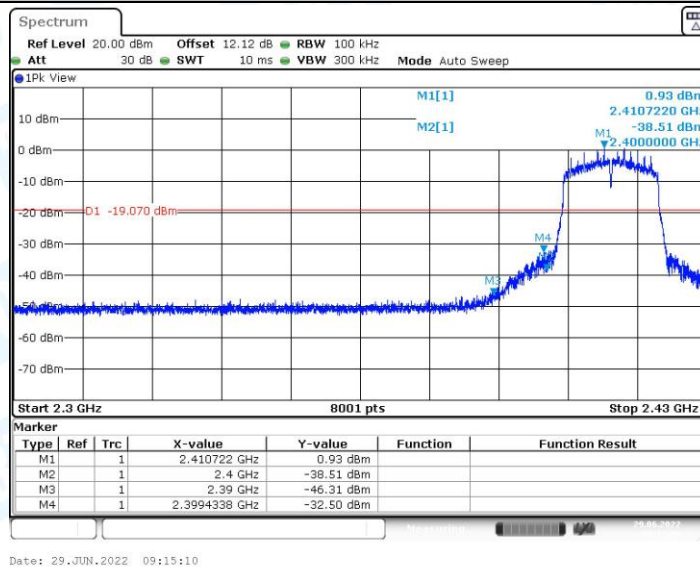
11G-CDD_Ant2_Low_2412



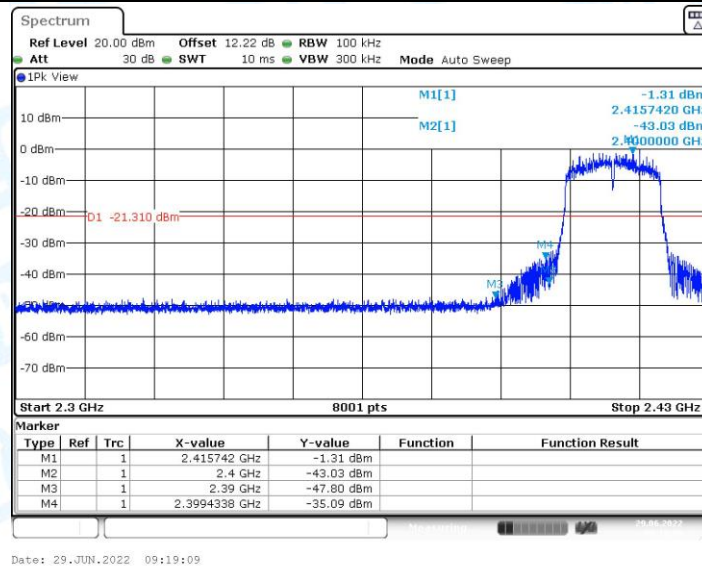
11G-CDD_Ant1_High_2462



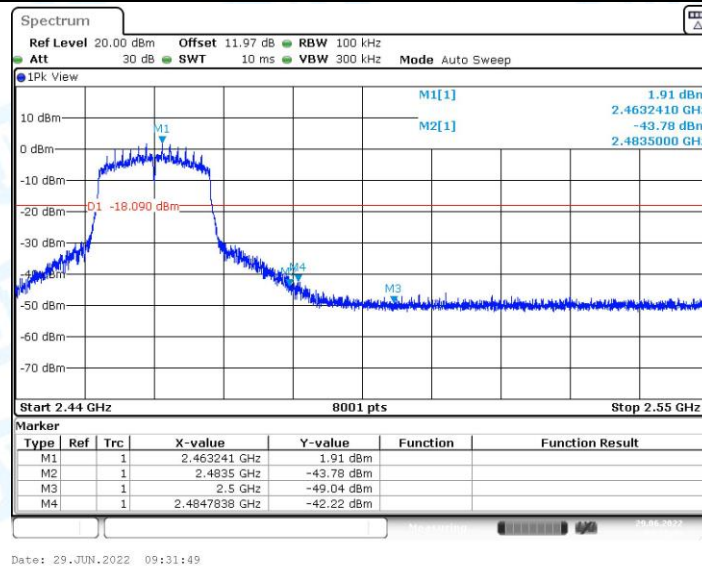
11G-CDD_Ant2_High_2462



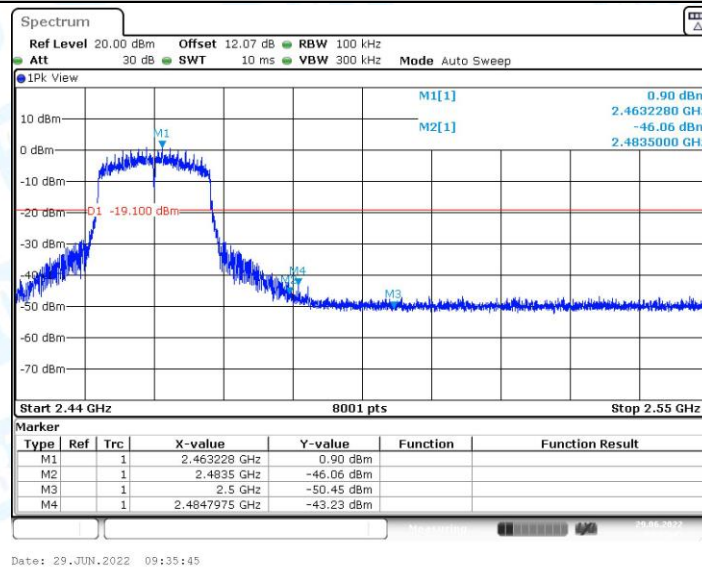
11N20MIMO_Ant1_Low_2412



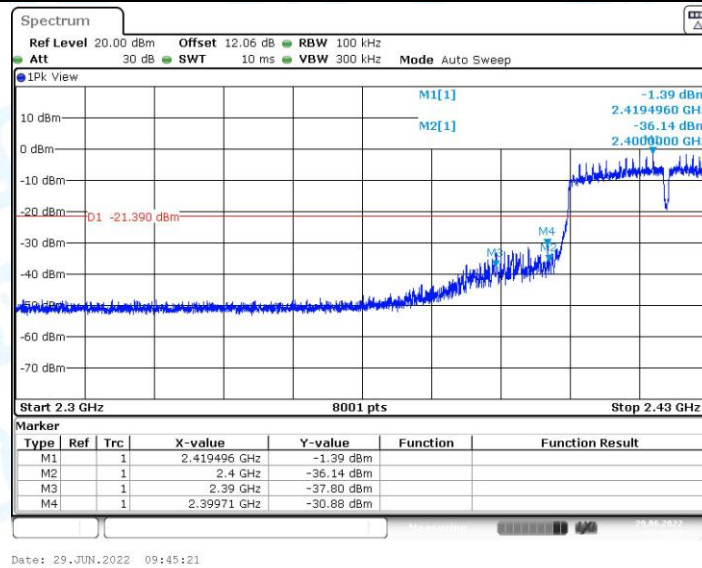
11N20MIMO_Ant2_Low_2412



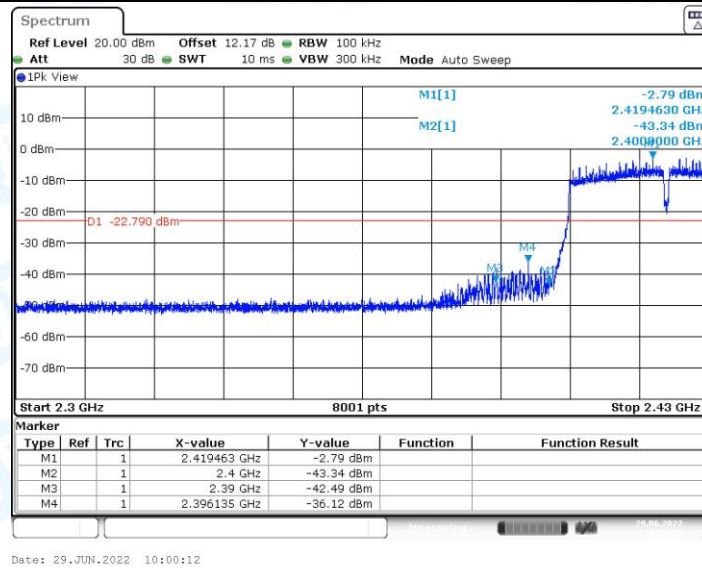
11N20MIMO_Ant1_High_2462



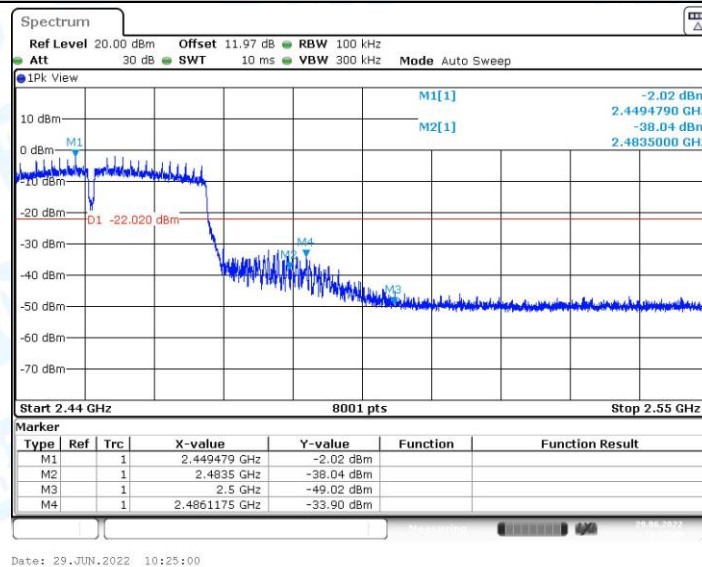
11N20MIMO_Ant2_High_2462



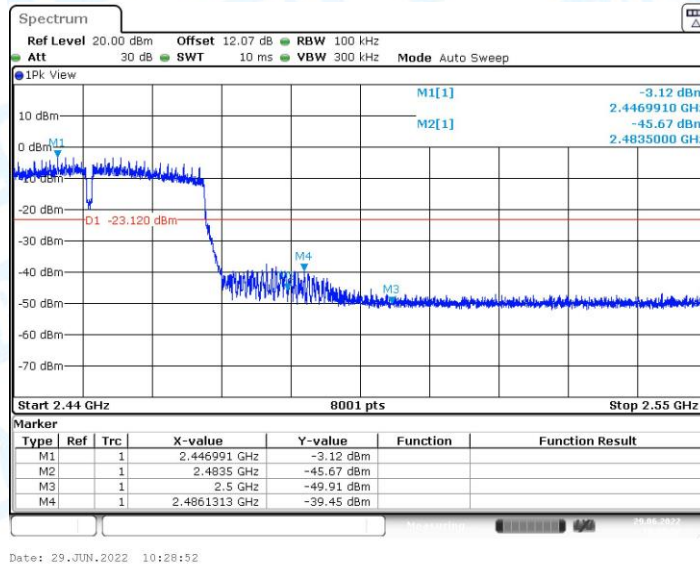
11N40MIMO_Ant1_Low_2422



11N40MIMO_Ant2_Low_2422



11N40MIMO_Ant1_High_2452



11N40MIMO_Ant2_High_2452

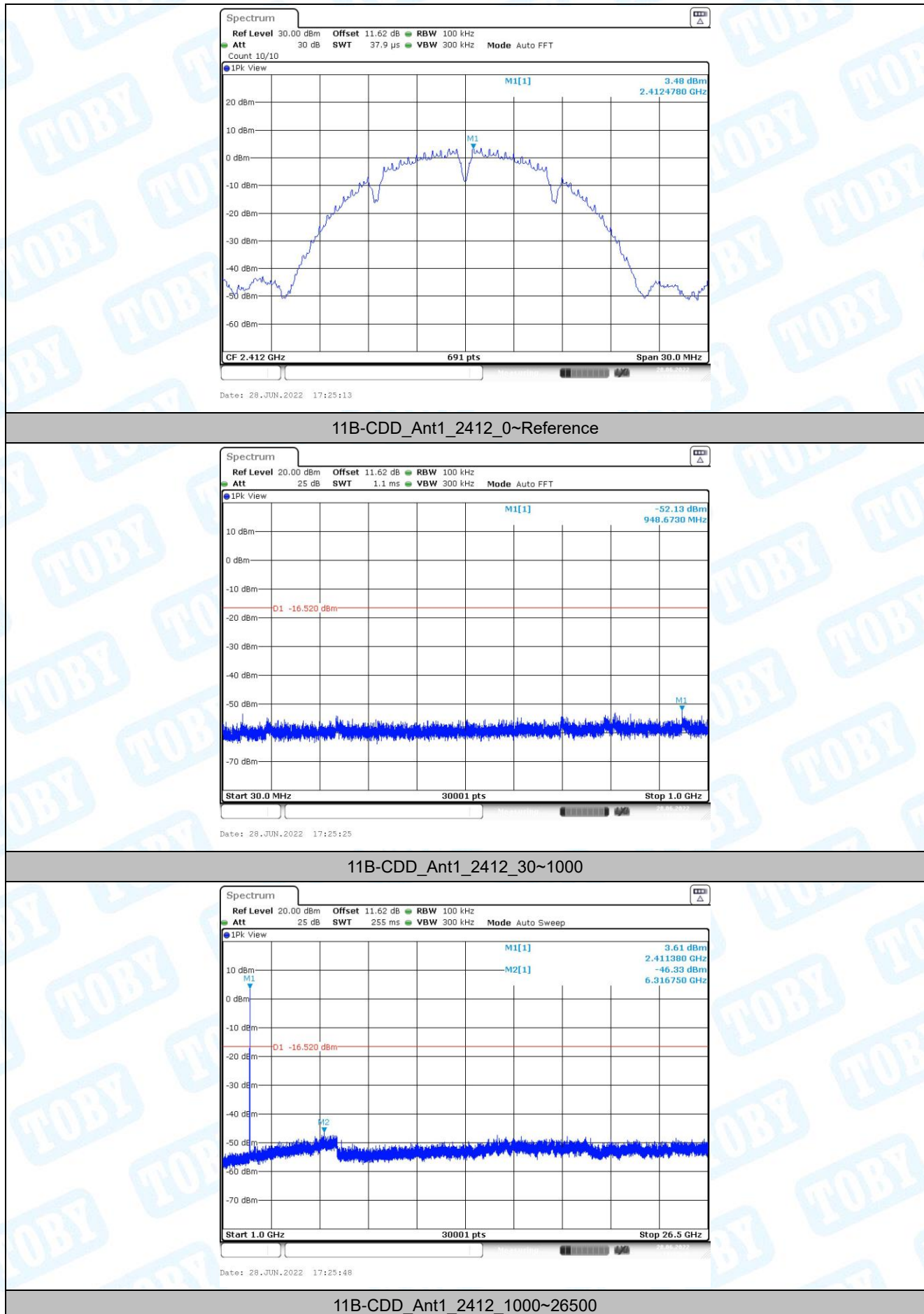
6. Conducted Spurious Emission

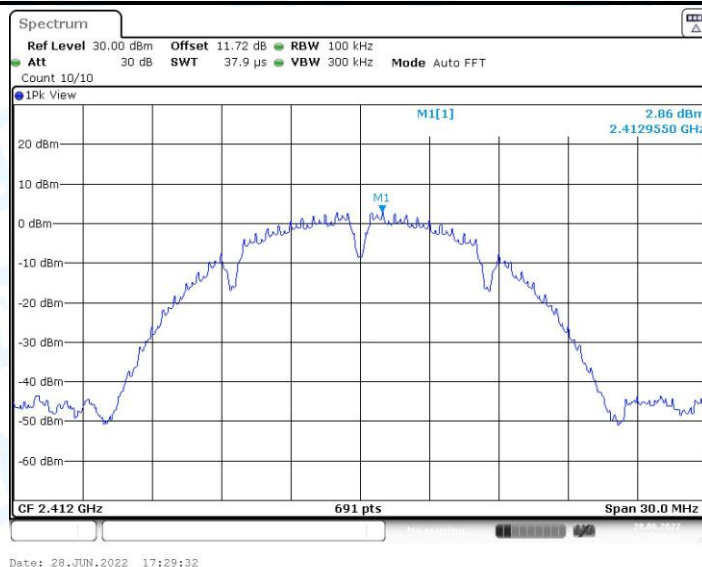
6.1. Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	2412	Reference	3.48	3.48	---	PASS
			30~1000	3.48	-52.13	≤-16.52	PASS
			1000~26500	3.48	-46.33	≤-16.52	PASS
	Ant2	2412	Reference	2.86	2.86	---	PASS
			30~1000	2.86	-52.54	≤-17.14	PASS
			1000~26500	2.86	-38.58	≤-17.14	PASS
	Ant1	2437	Reference	3.07	3.07	---	PASS
			30~1000	3.07	-53.14	≤-16.93	PASS
			1000~26500	3.07	-46.15	≤-16.93	PASS
	Ant2	2437	Reference	2.21	2.21	---	PASS
			30~1000	2.21	-52.62	≤-17.79	PASS
			1000~26500	2.21	-39.55	≤-17.79	PASS
	Ant1	2462	Reference	3.89	3.89	---	PASS
			30~1000	3.89	-53.51	≤-16.11	PASS
			1000~26500	3.89	-47.03	≤-16.11	PASS
	Ant2	2462	Reference	3.67	3.67	---	PASS
			30~1000	3.67	-52.98	≤-16.33	PASS
			1000~26500	3.67	-37.19	≤-16.33	PASS
11G-CDD	Ant1	2412	Reference	-1.54	-1.54	---	PASS
			30~1000	-1.54	-53.19	≤-21.54	PASS
			1000~26500	-1.54	-46.16	≤-21.54	PASS
	Ant2	2412	Reference	-2.41	-2.41	---	PASS
			30~1000	-2.41	-53.23	≤-22.41	PASS
			1000~26500	-2.41	-46.06	≤-22.41	PASS
	Ant1	2437	Reference	1.15	1.15	---	PASS
			30~1000	1.15	-52.55	≤-18.85	PASS
			1000~26500	1.15	-46.62	≤-18.85	PASS
	Ant2	2437	Reference	0.51	0.51	---	PASS
			30~1000	0.51	-52.13	≤-19.49	PASS
			1000~26500	0.51	-43.68	≤-19.49	PASS
	Ant1	2462	Reference	2.43	2.43	---	PASS
			30~1000	2.43	-52.69	≤-17.57	PASS
			1000~26500	2.43	-45.29	≤-17.57	PASS
	Ant2	2462	Reference	1.26	1.26	---	PASS
			30~1000	1.26	-52.78	≤-18.74	PASS
			1000~26500	1.26	-43	≤-18.74	PASS
11N20MIMO	Ant1	2412	Reference	0.64	0.64	---	PASS
			30~1000	0.64	-52.54	≤-19.36	PASS
			1000~26500	0.64	-46.06	≤-19.36	PASS
	Ant2	2412	Reference	0.11	0.11	---	PASS
			30~1000	0.11	-52.97	≤-19.89	PASS

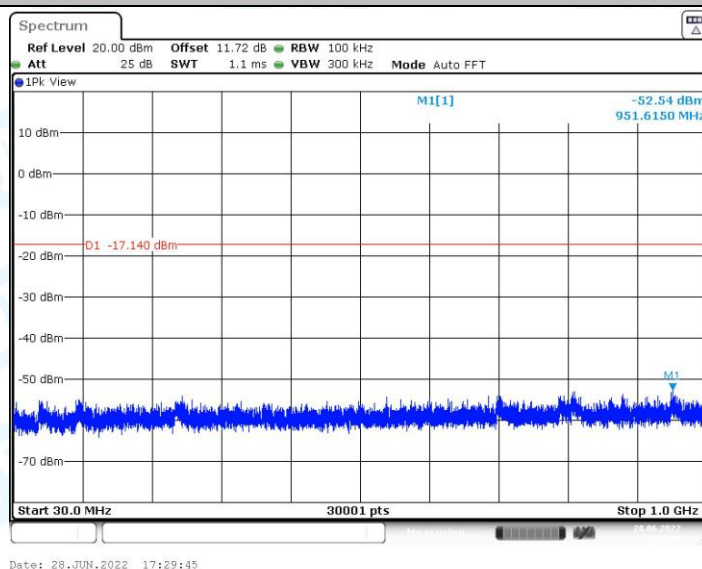
	Ant1	2437	1000~26500	0.11	-39.46	≤ -19.89	PASS
			Reference	1.61	1.61	---	PASS
			30~1000	1.61	-51.64	≤ -18.39	PASS
			1000~26500	1.61	-46.1	≤ -18.39	PASS
	Ant2	2437	Reference	0.49	0.49	---	PASS
			30~1000	0.49	-53.24	≤ -19.51	PASS
			1000~26500	0.49	-43.44	≤ -19.51	PASS
	Ant1	2462	Reference	2.13	2.13	---	PASS
			30~1000	2.13	-52.83	≤ -17.87	PASS
			1000~26500	2.13	-46.53	≤ -17.87	PASS
	Ant2	2462	Reference	1.05	1.05	---	PASS
			30~1000	1.05	-53.06	≤ -18.95	PASS
			1000~26500	1.05	-41.7	≤ -18.95	PASS
11N40MIMO	Ant1	2422	Reference	-2.89	-2.89	---	PASS
			30~1000	-2.89	-52.92	≤ -22.89	PASS
			1000~26500	-2.89	-46.77	≤ -22.89	PASS
	Ant2	2422	Reference	-4.60	-4.60	---	PASS
			30~1000	-4.60	-51.98	≤ -24.6	PASS
			1000~26500	-4.60	-45.61	≤ -24.6	PASS
	Ant1	2437	Reference	-2.39	-2.39	---	PASS
			30~1000	-2.39	-52.68	≤ -22.39	PASS
			1000~26500	-2.39	-46.33	≤ -22.39	PASS
	Ant2	2437	Reference	-2.97	-2.97	---	PASS
			30~1000	-2.97	-52.13	≤ -22.97	PASS
			1000~26500	-2.97	-46	≤ -22.97	PASS
	Ant1	2452	Reference	-1.82	-1.82	---	PASS
			30~1000	-1.82	-52.39	≤ -21.82	PASS
			1000~26500	-1.82	-46.55	≤ -21.82	PASS
	Ant2	2452	Reference	-2.69	-2.69	---	PASS
			30~1000	-2.69	-52.31	≤ -22.69	PASS
			1000~26500	-2.69	-43.69	≤ -22.69	PASS

6.2. Test Graphs

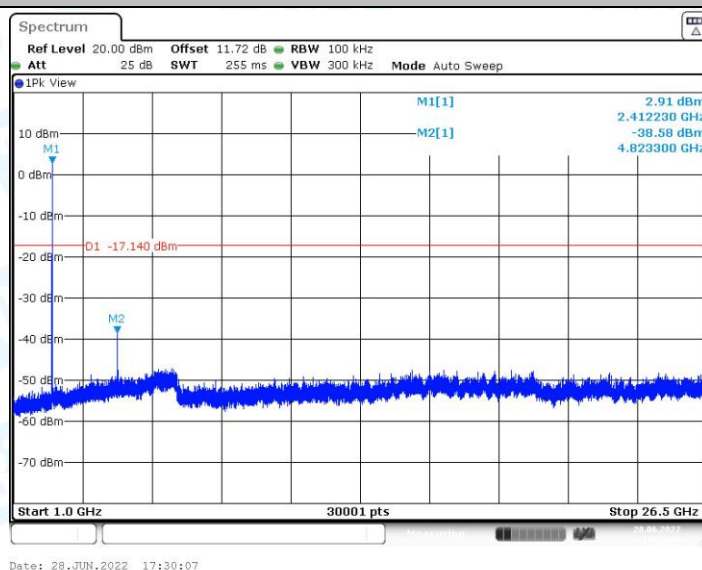




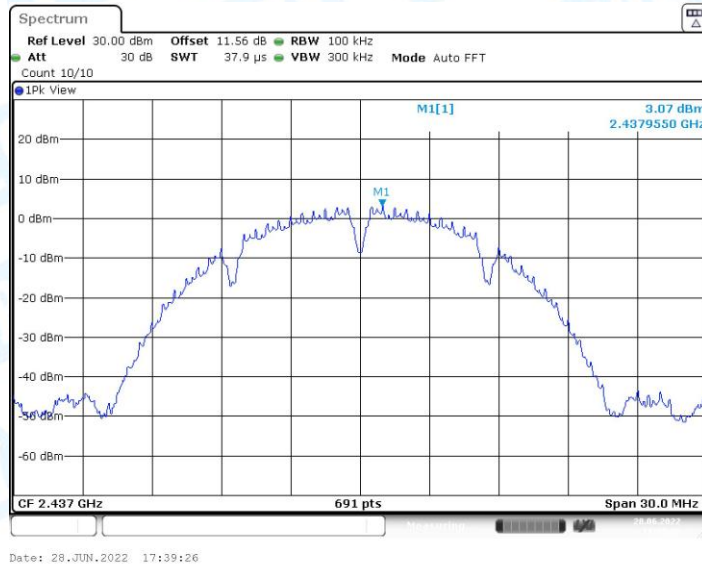
11B-CDD_Ant2_2412_0~Reference



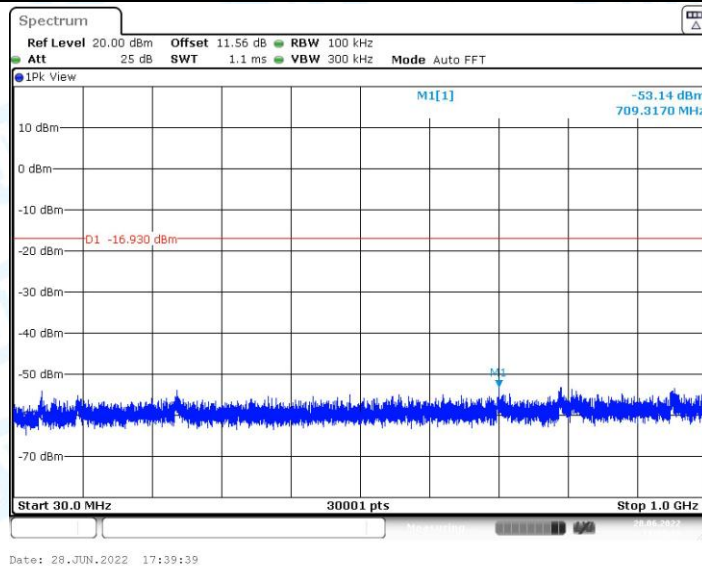
11B-CDD_Ant2_2412_30~1000



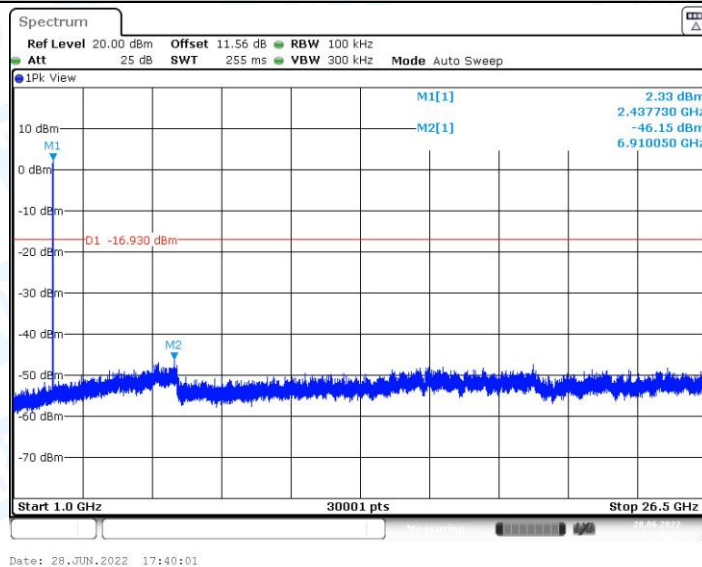
11B-CDD_Ant2_2412_1000~26500



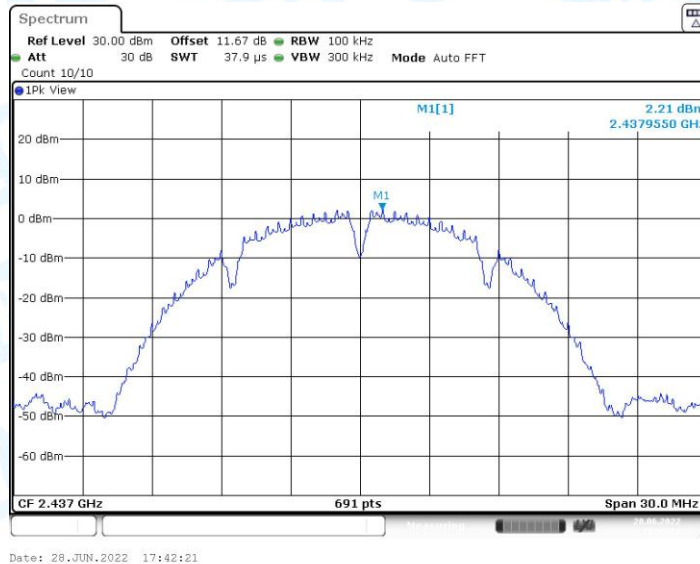
11B-CDD_Ant1_2437_0~Reference



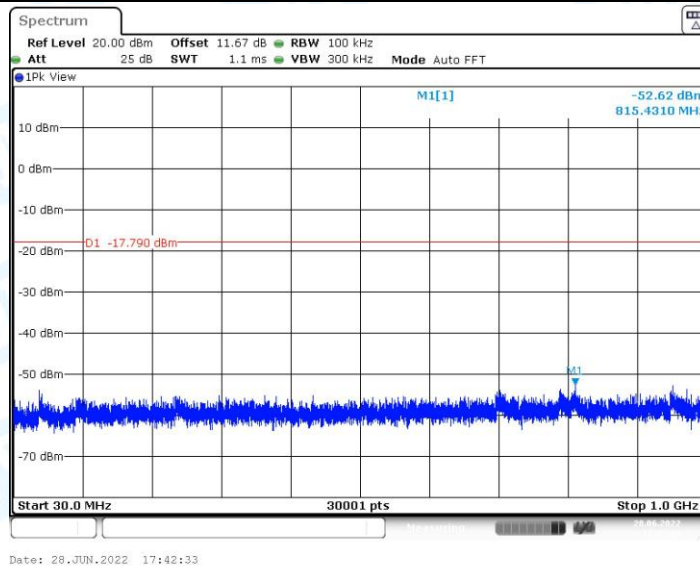
11B-CDD_Ant1_2437_30~1000



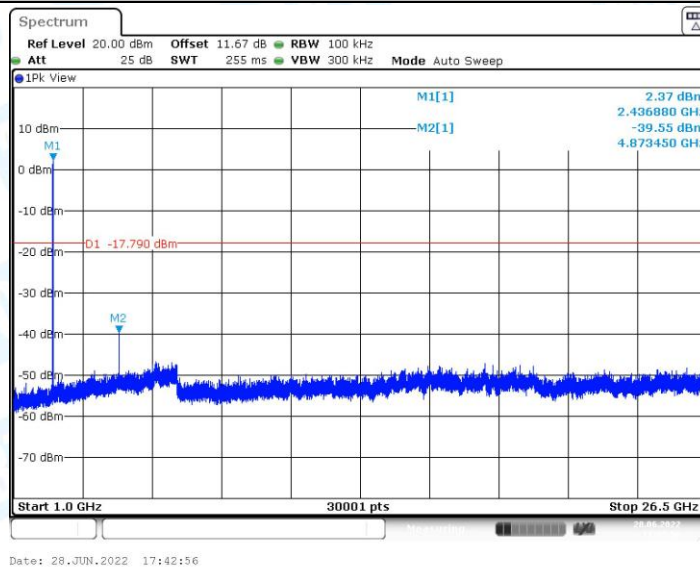
11B-CDD_Ant1_2437_1000~26500



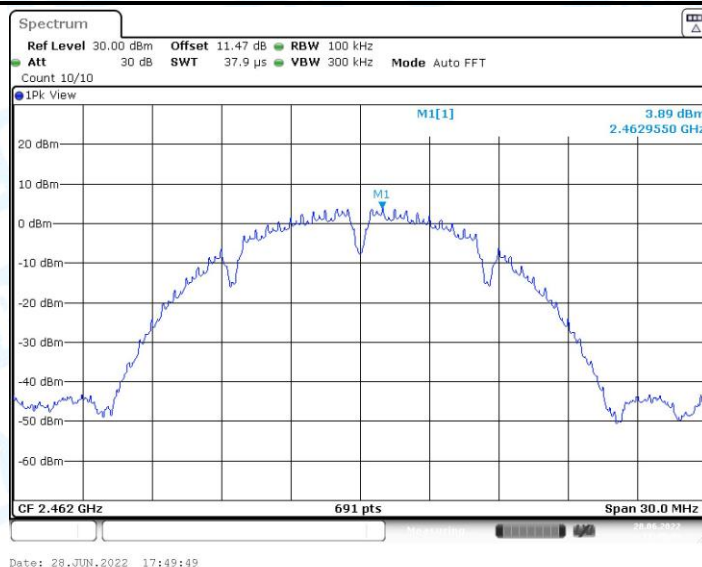
11B-CDD_Ant2_2437_0~Reference



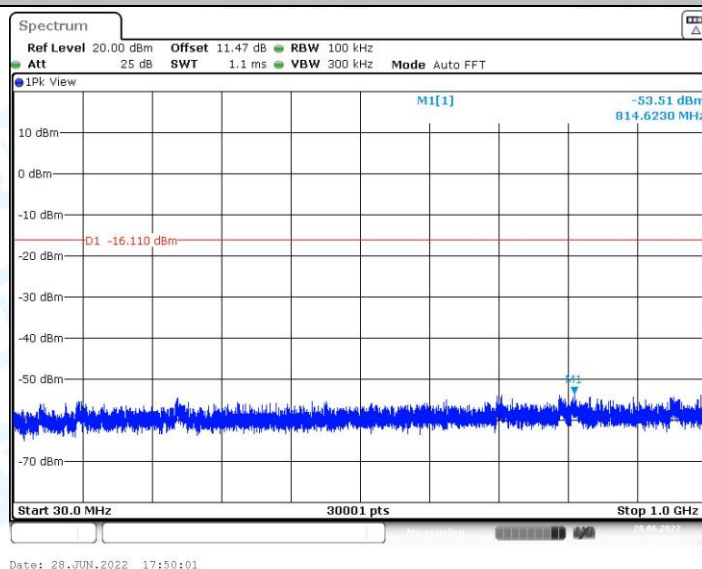
11B-CDD_Ant2_2437_30~1000



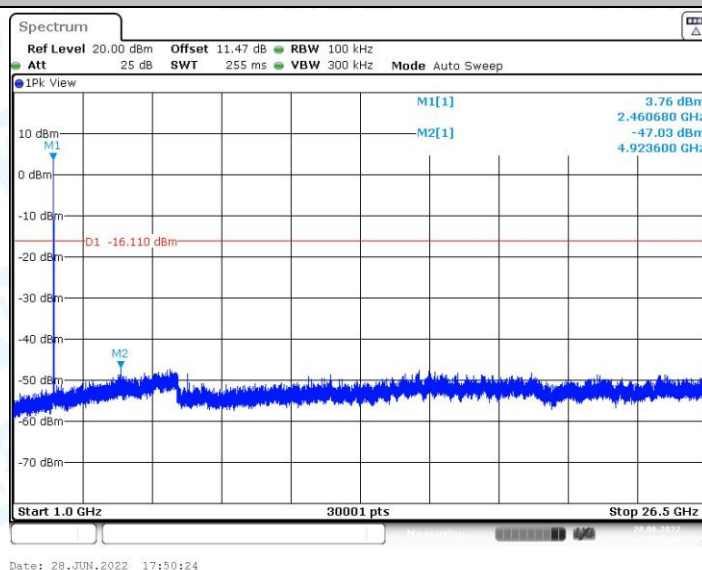
11B-CDD_Ant2_2437_1000~26500



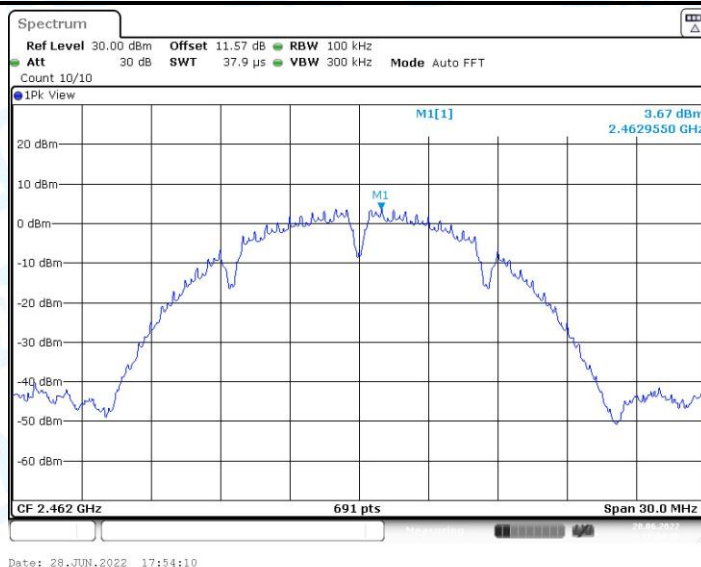
11B-CDD_Ant1_2462_0~Reference



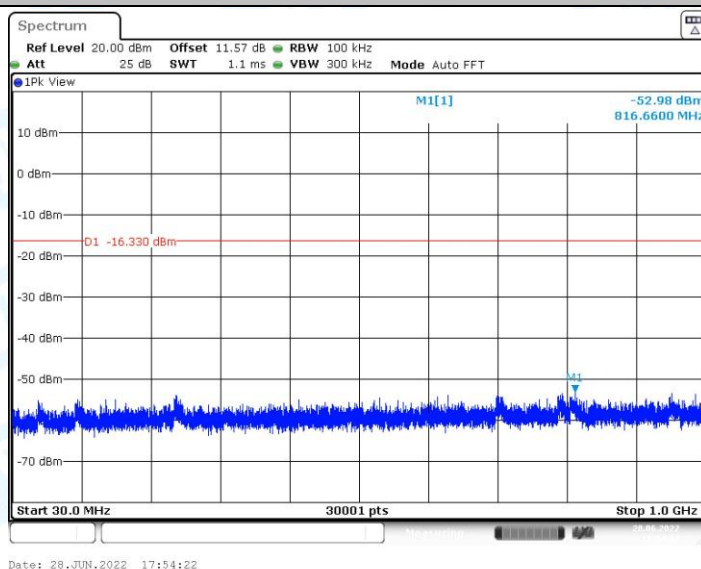
11B-CDD_Ant1_2462_30~1000



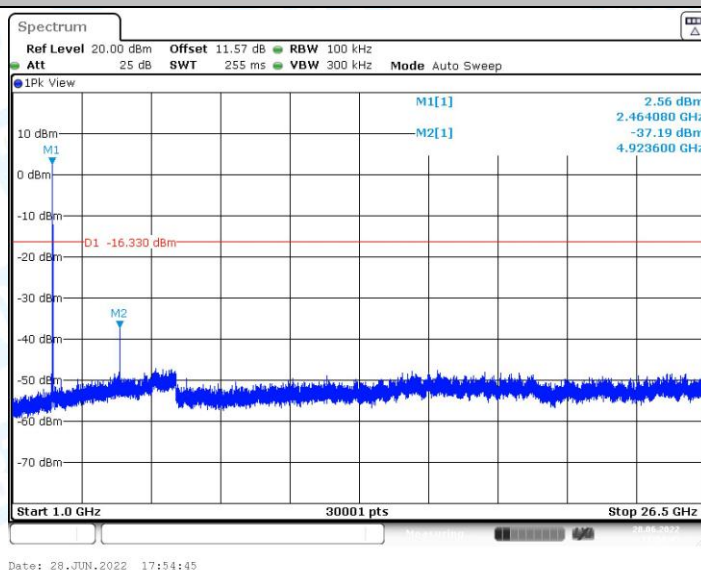
11B-CDD_Ant1_2462_1000~26500



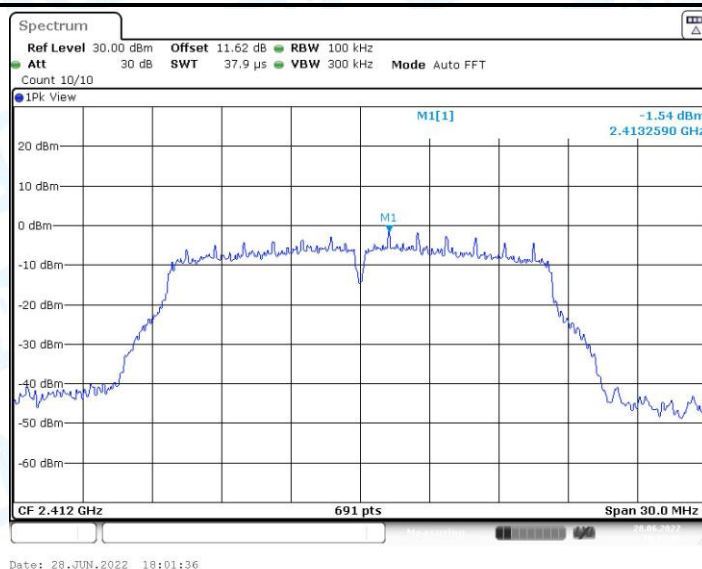
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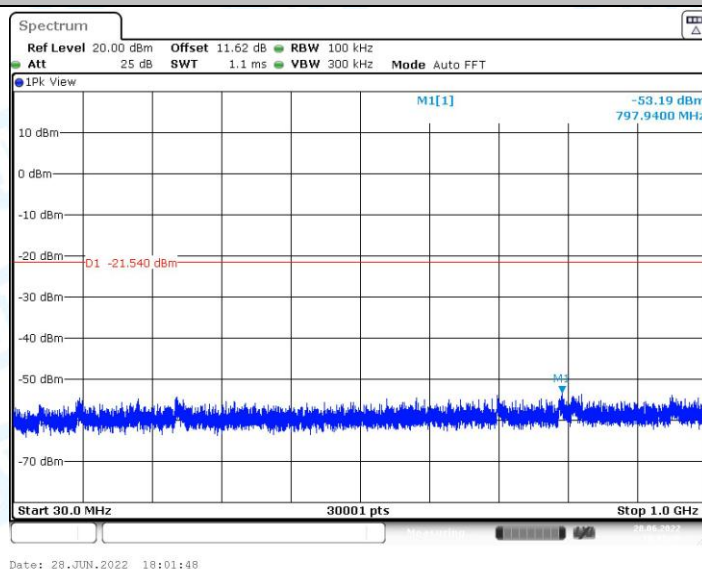
11B-CDD_Ant2_2462_30~1000



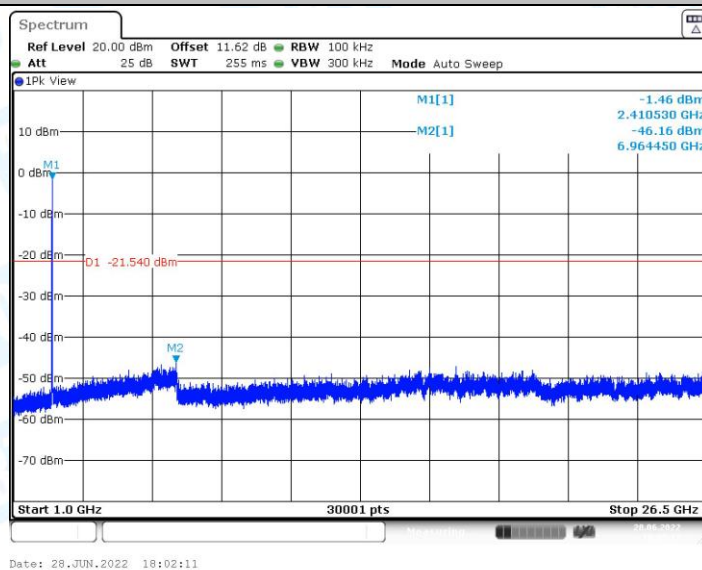
11B-CDD_Ant2_2462_1000~26500



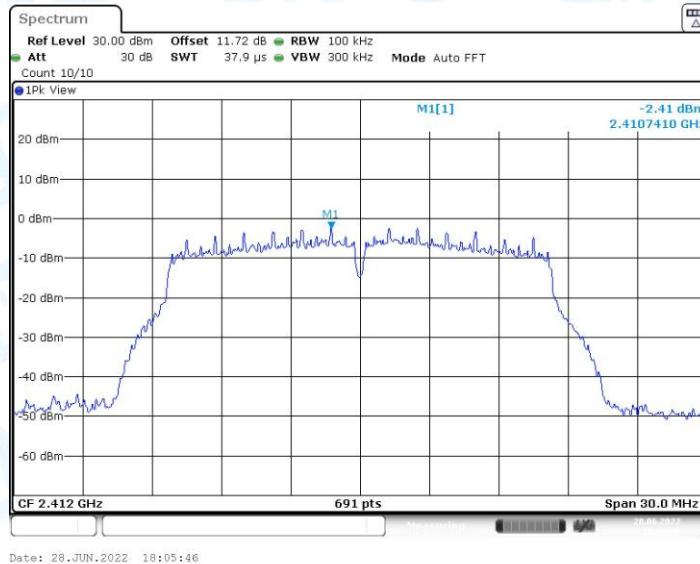
11G-CDD_Ant1_2412_0~Reference



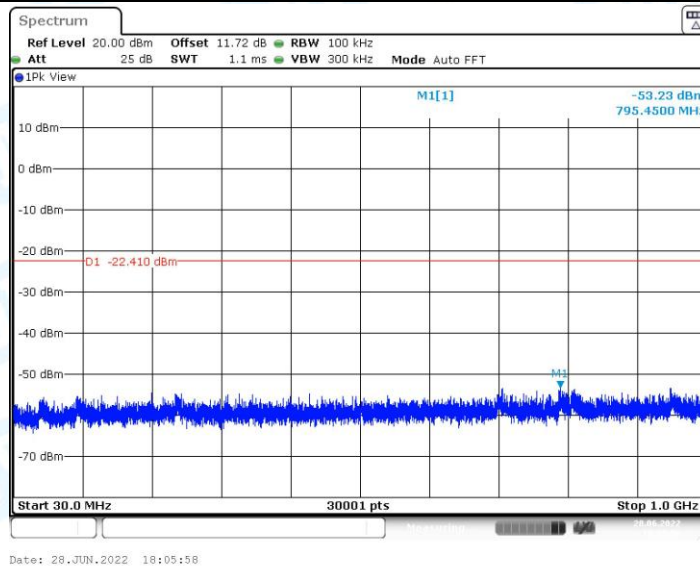
11G-CDD_Ant1_2412_30~1000



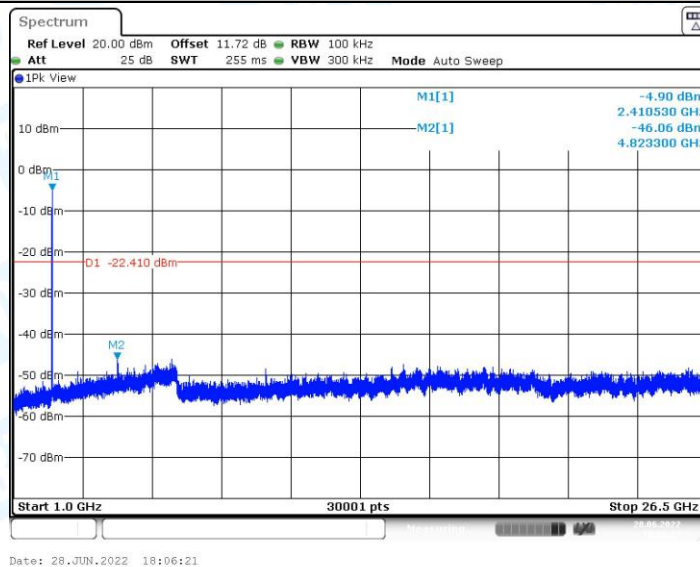
11G-CDD_Ant1_2412_1000~26500



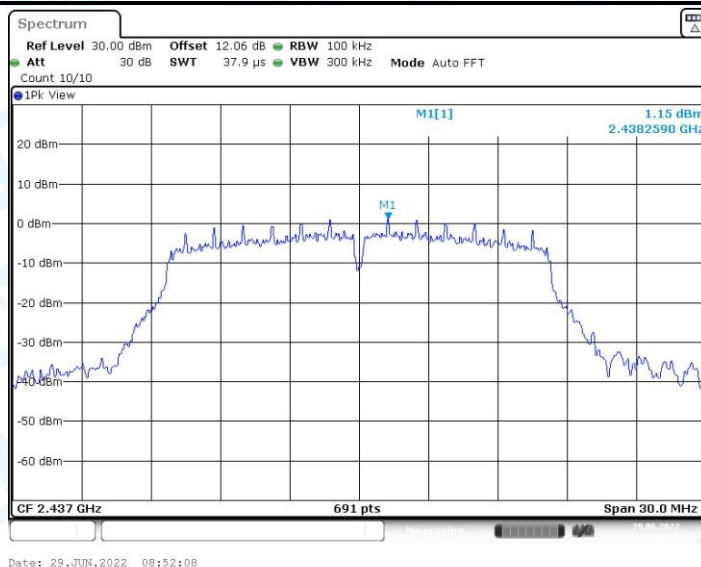
11G-CDD_Ant2_2412_0~Reference



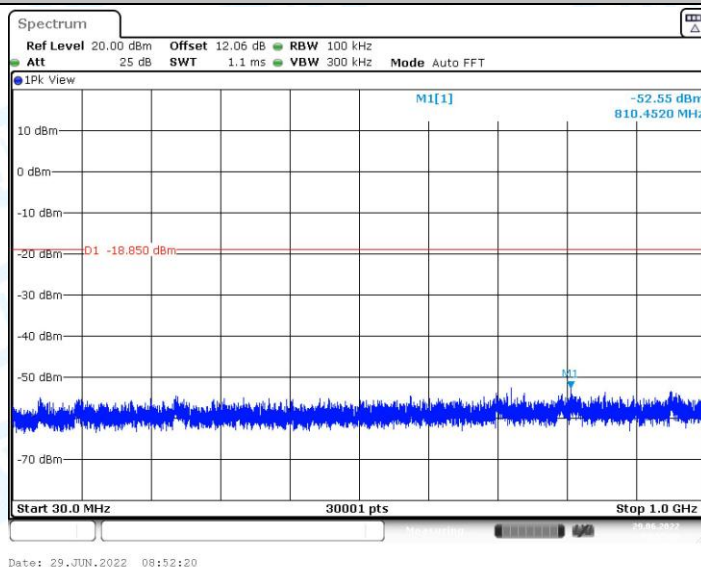
11G-CDD_Ant2_2412_30~1000



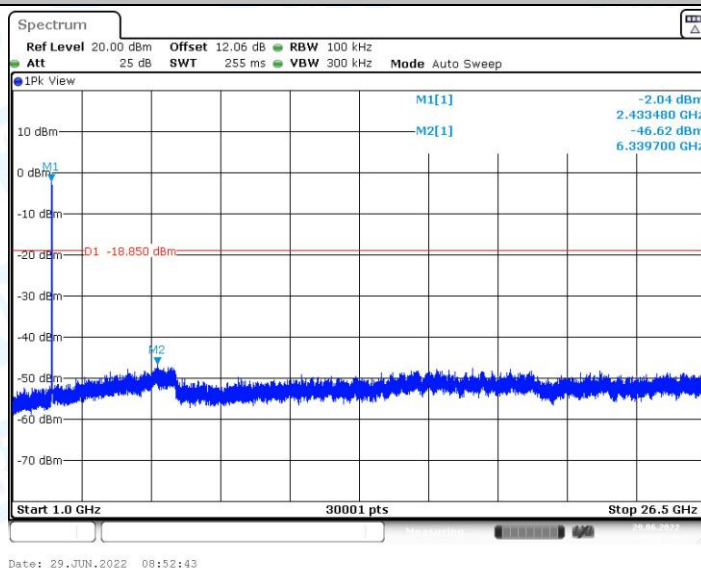
11G-CDD_Ant2_2412_1000~26500



11G-CDD_Ant1_2437_0~Reference



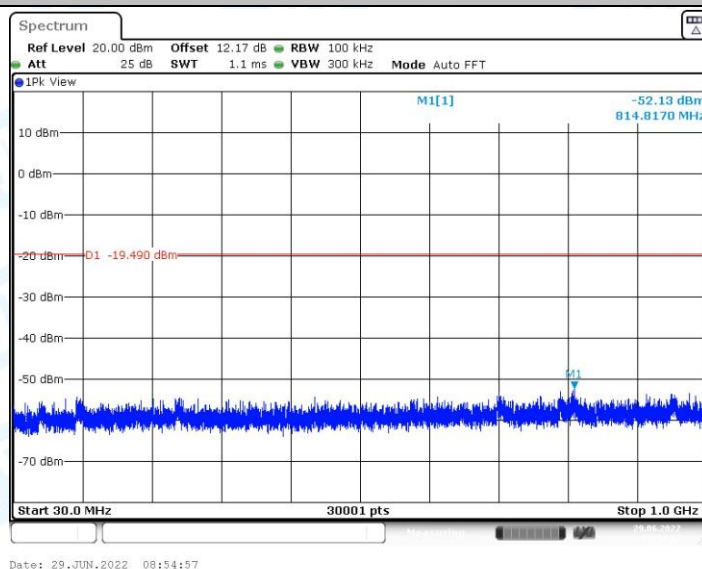
11G-CDD_Ant1_2437_30~1000



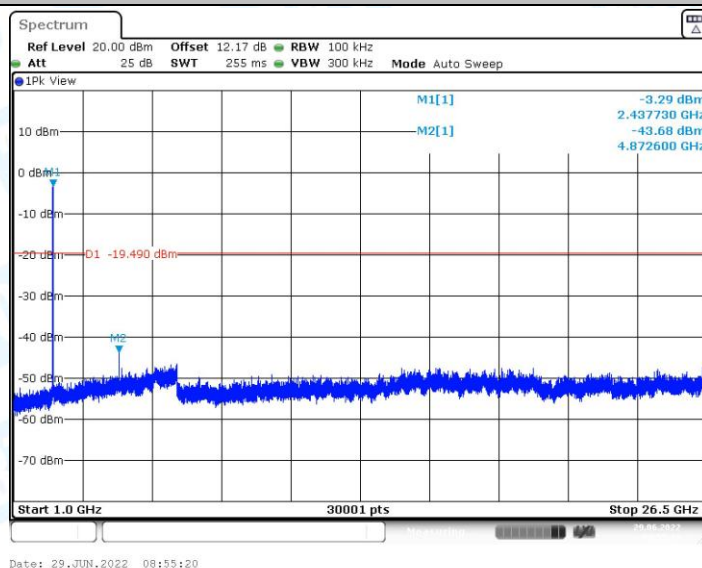
11G-CDD_Ant1_2437_1000~26500



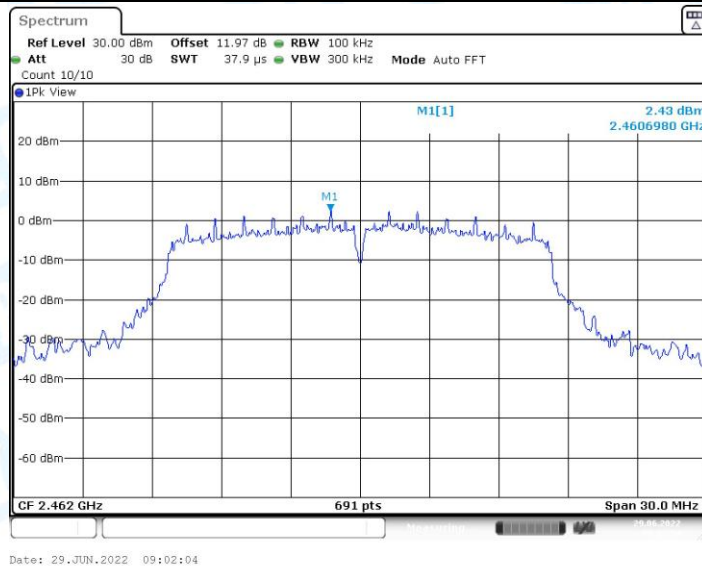
11G-CDD_Ant2_2437_0~Reference



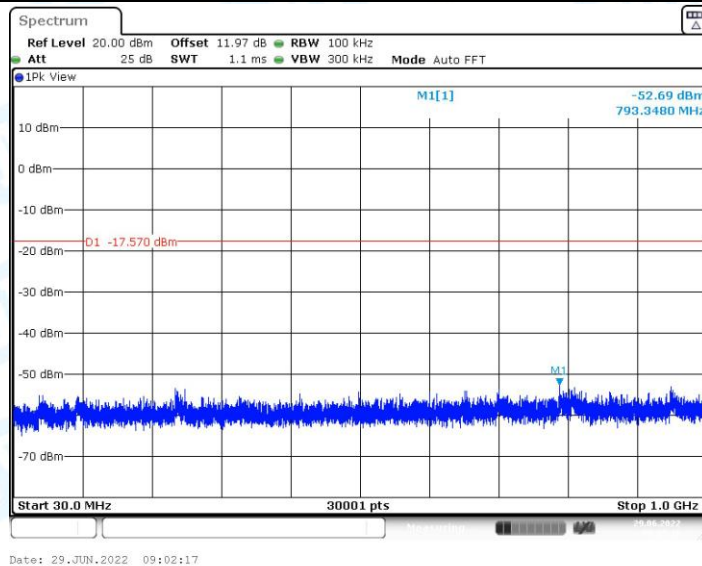
11G-CDD_Ant2_2437_30~1000



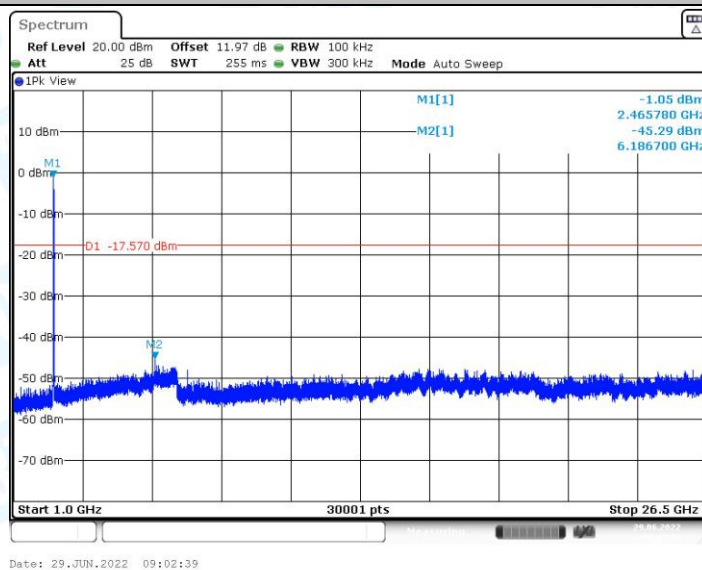
11G-CDD_Ant2_2437_1000~26500



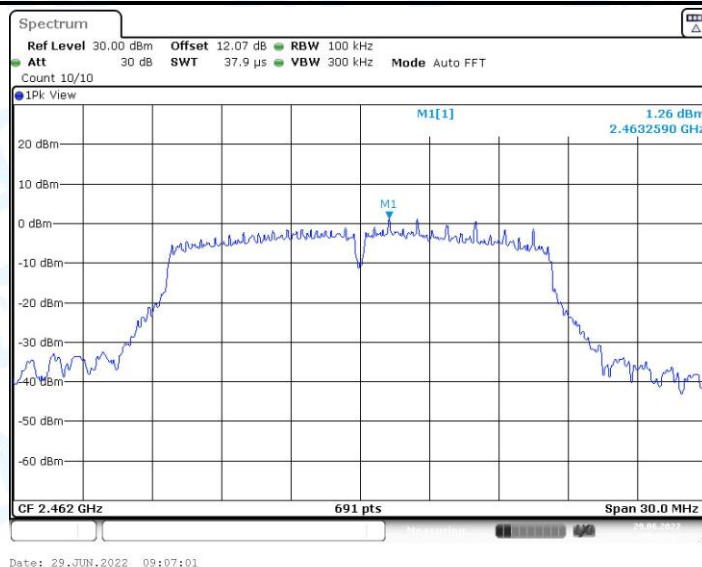
11G-CDD_Ant1_2462_0~Reference



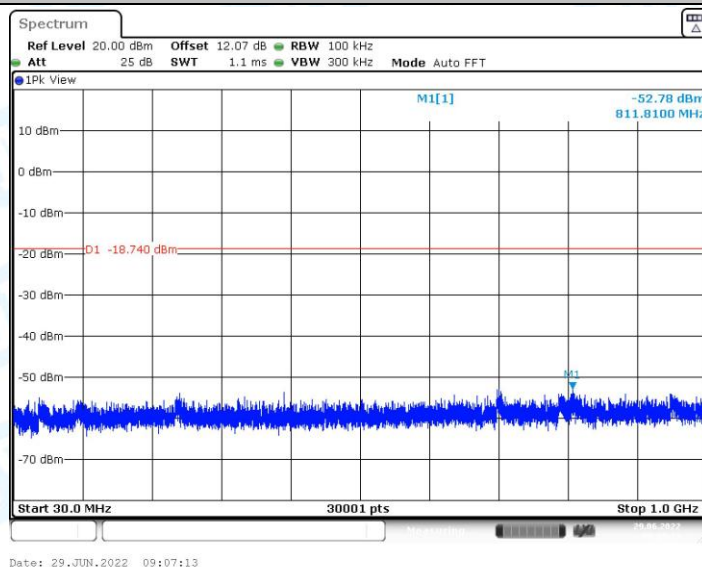
11G-CDD_Ant1_2462_30~1000



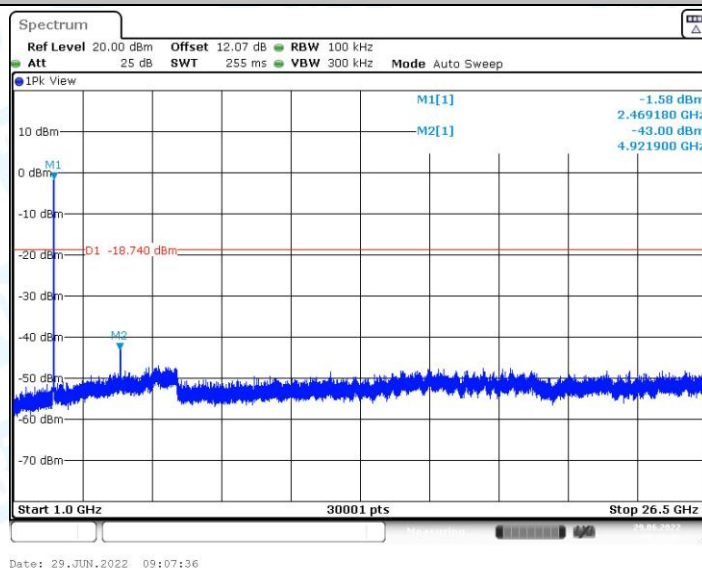
11G-CDD_Ant1_2462_1000~26500



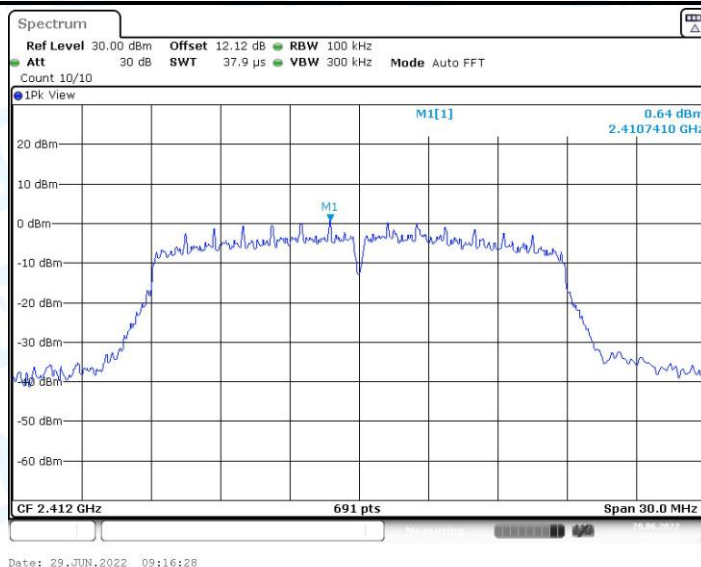
11G-CDD_Ant2_2462_0~Reference



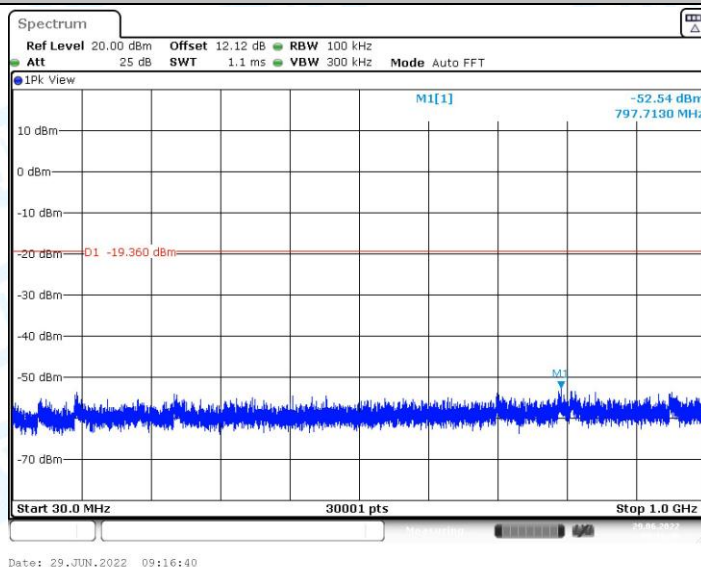
11G-CDD_Ant2_2462_30~1000



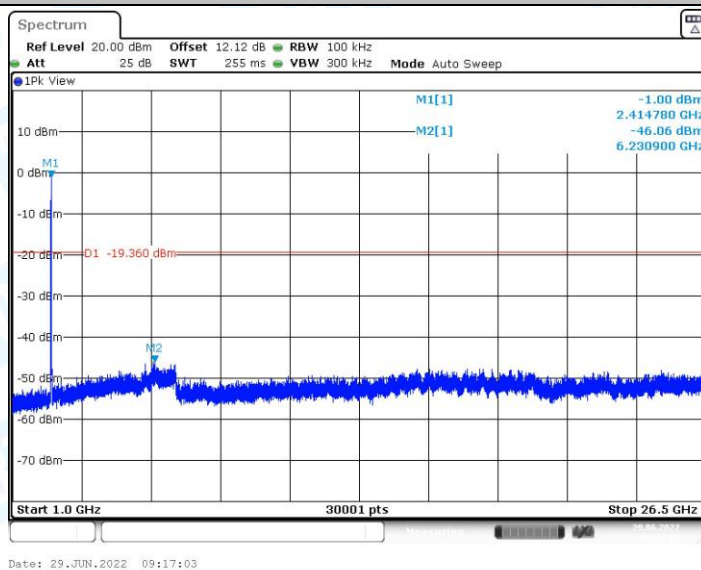
11G-CDD_Ant2_2462_1000~26500



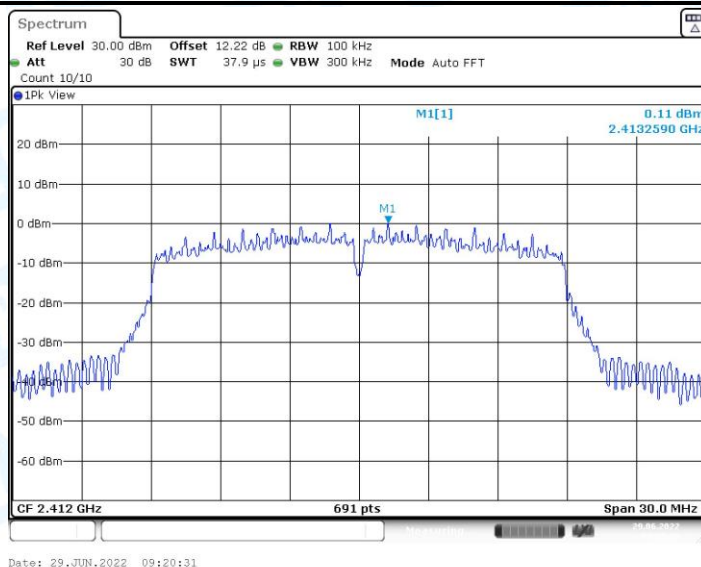
11N20MIMO_Ant1_2412_0~Reference



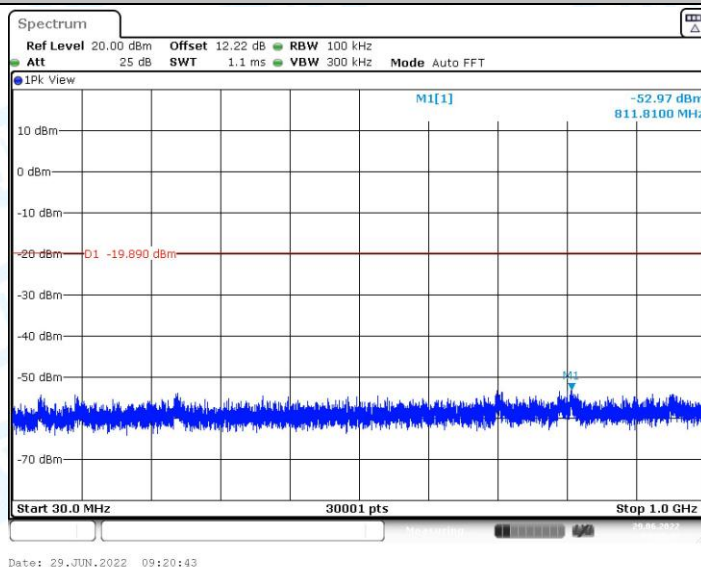
11N20MIMO_Ant1_2412_30~1000



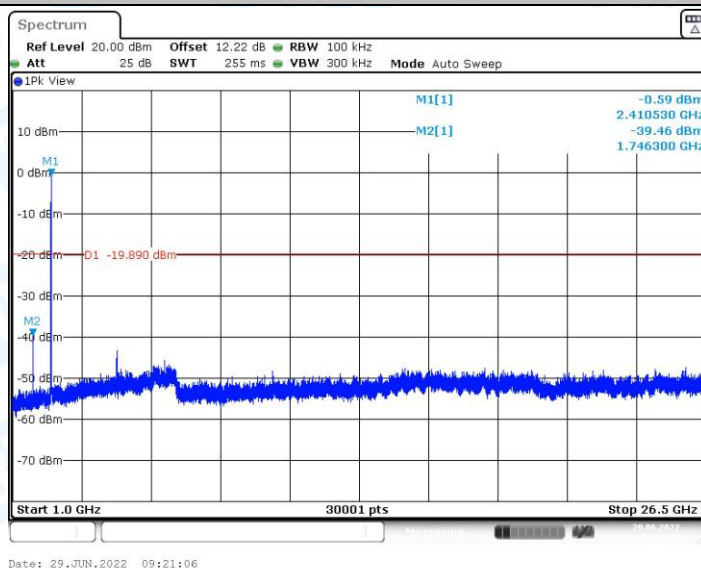
11N20MIMO_Ant1_2412_1000~26500



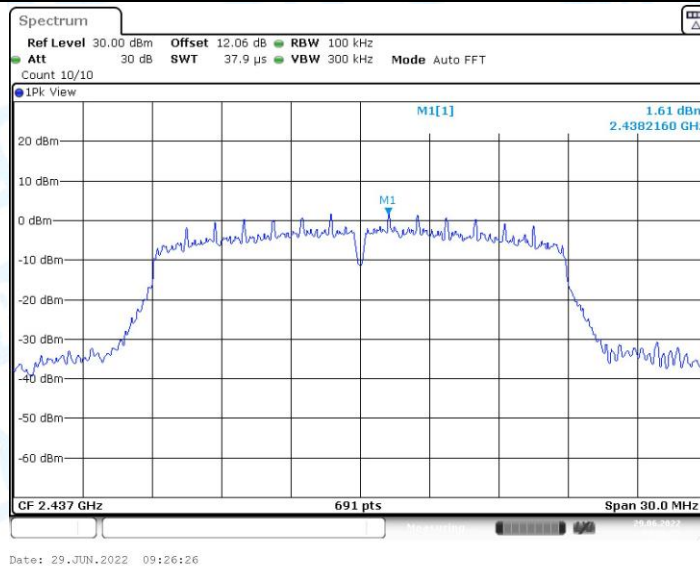
11N20MIMO_Ant2_2412_0~Reference



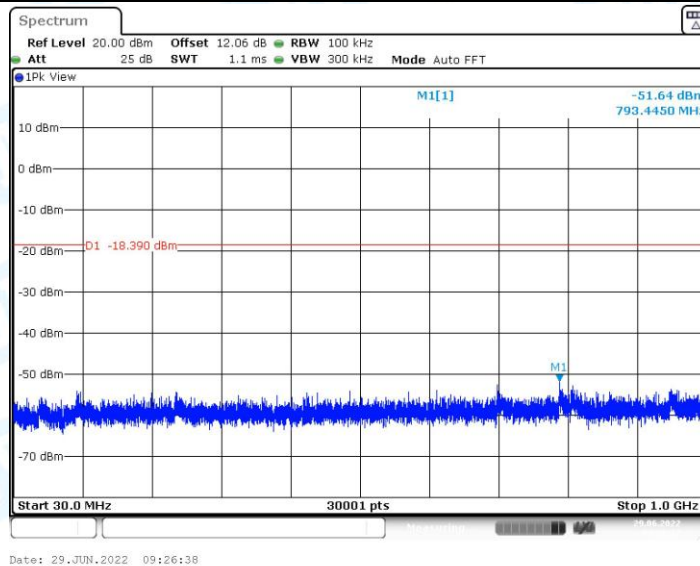
11N20MIMO_Ant2_2412_30~1000



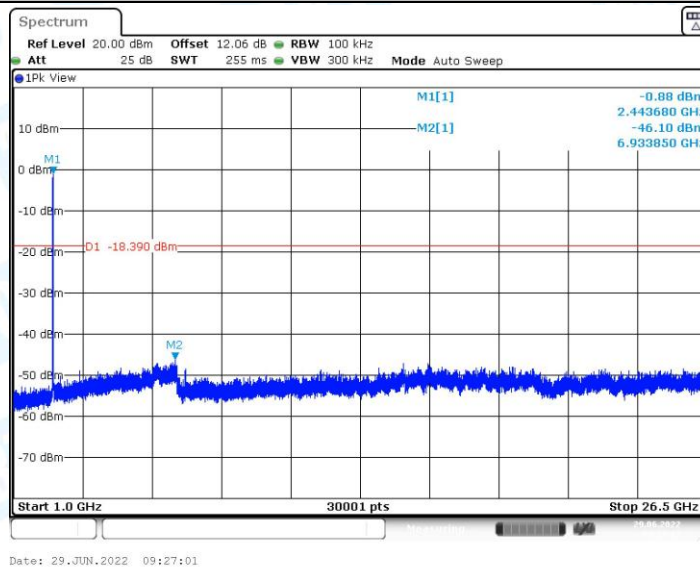
11N20MIMO_Ant2_2412_1000~26500



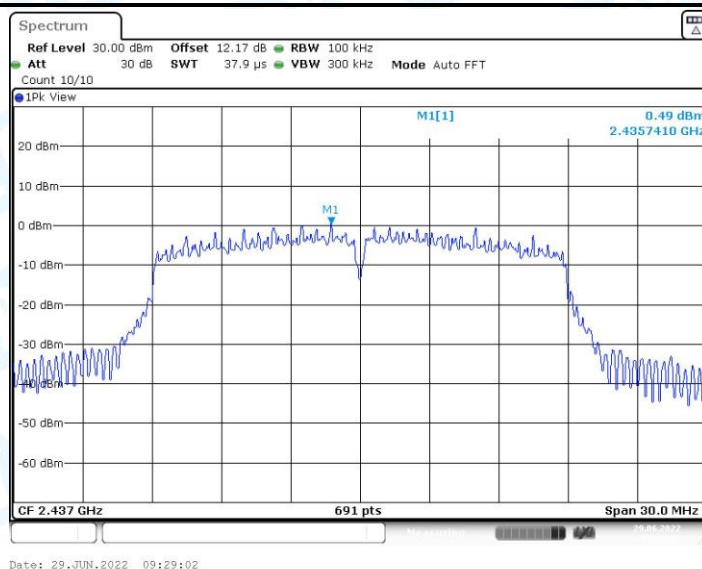
11N20MIMO_Ant1_2437_0~Reference



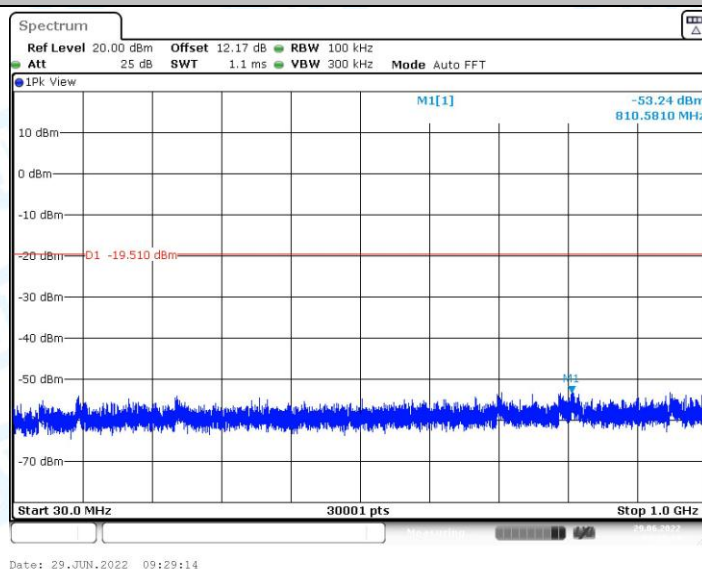
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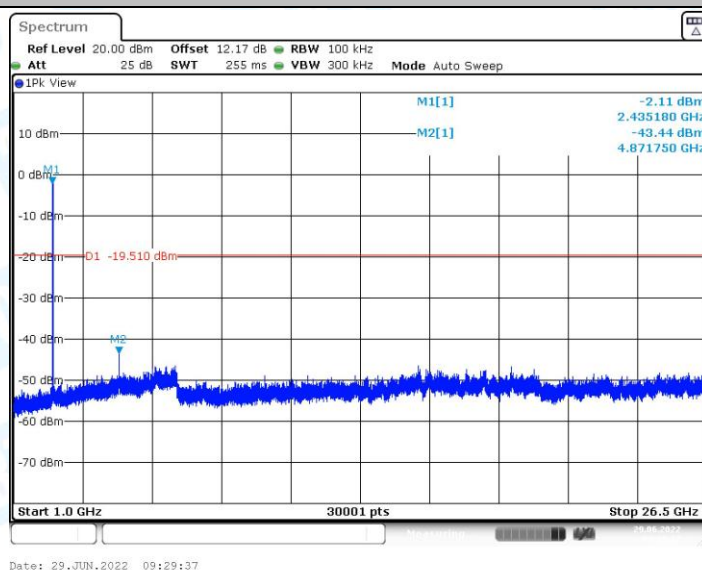
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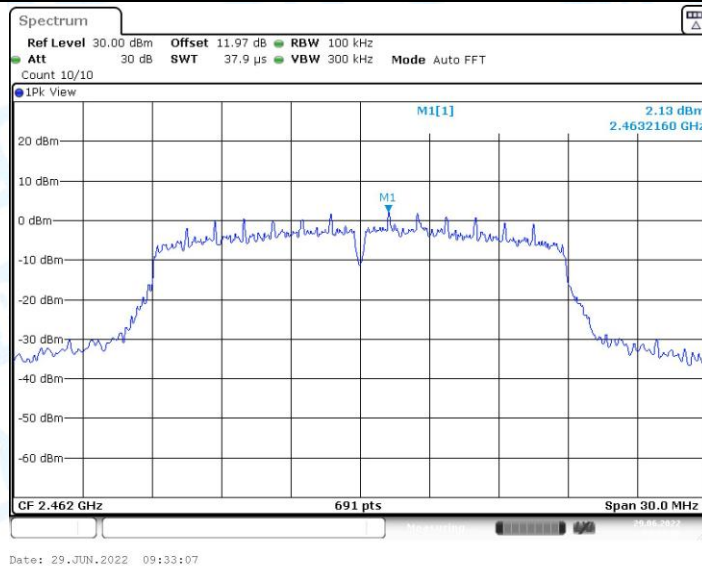
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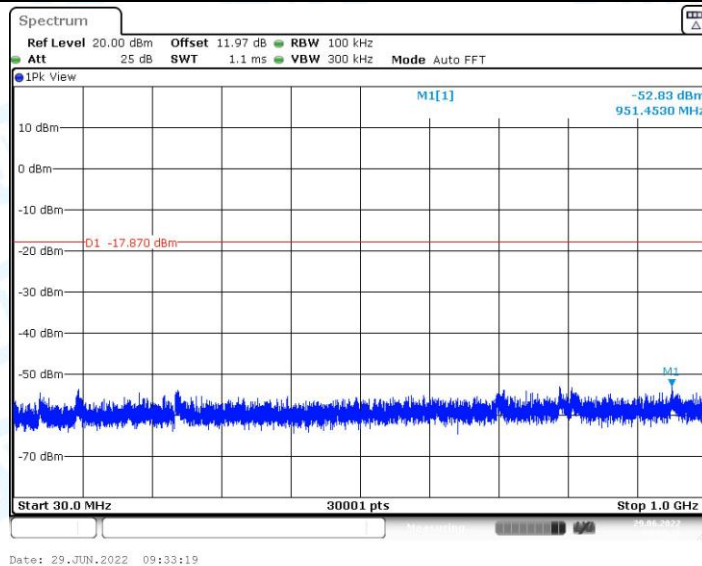
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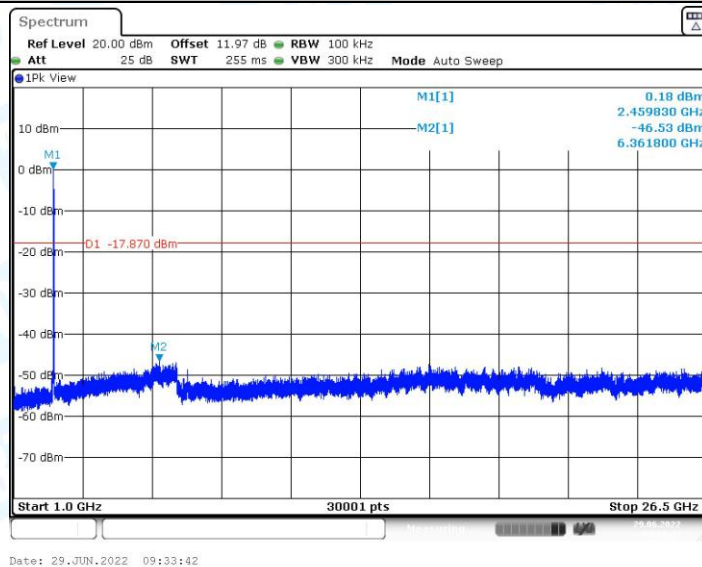
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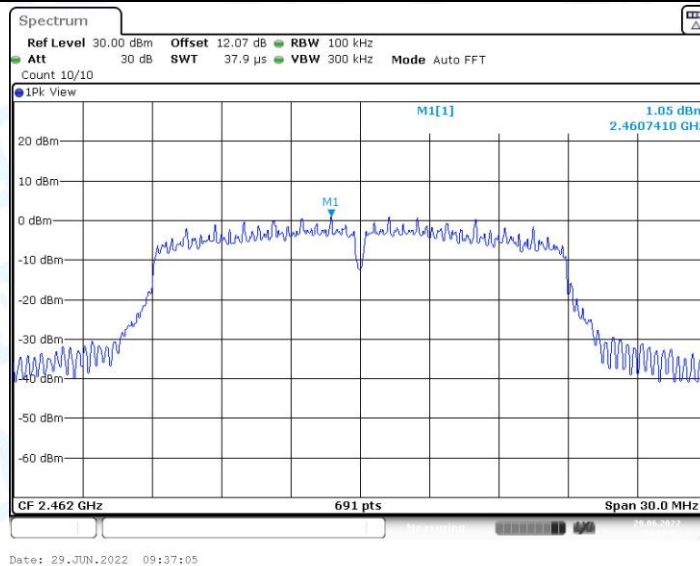
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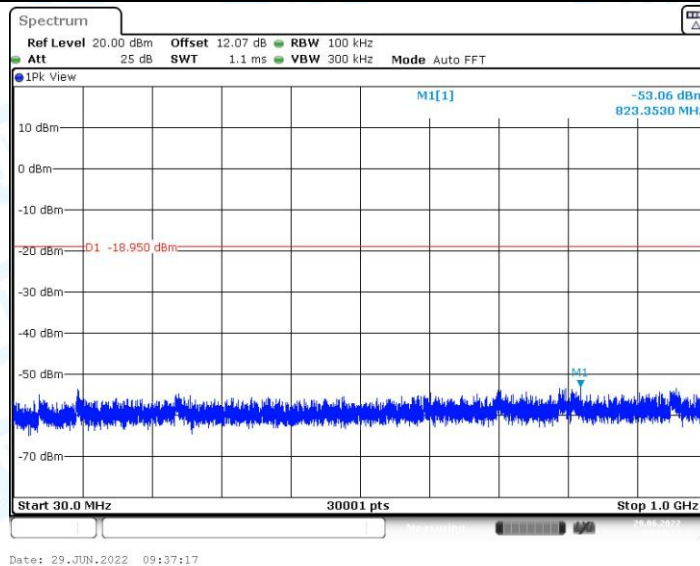
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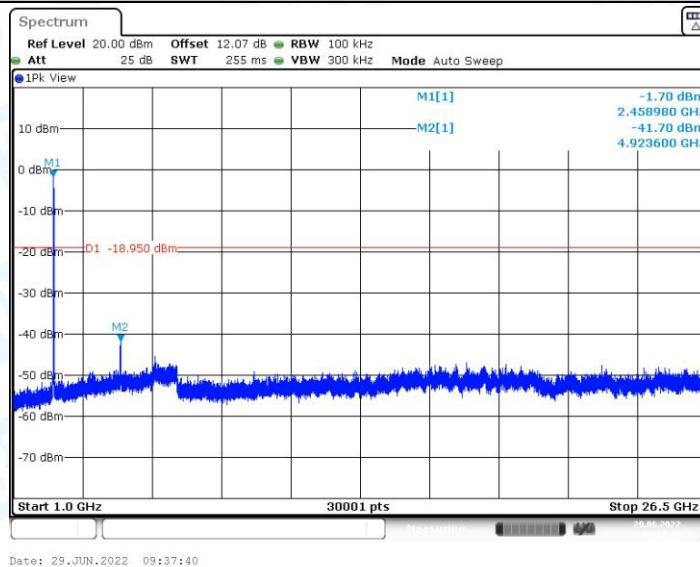
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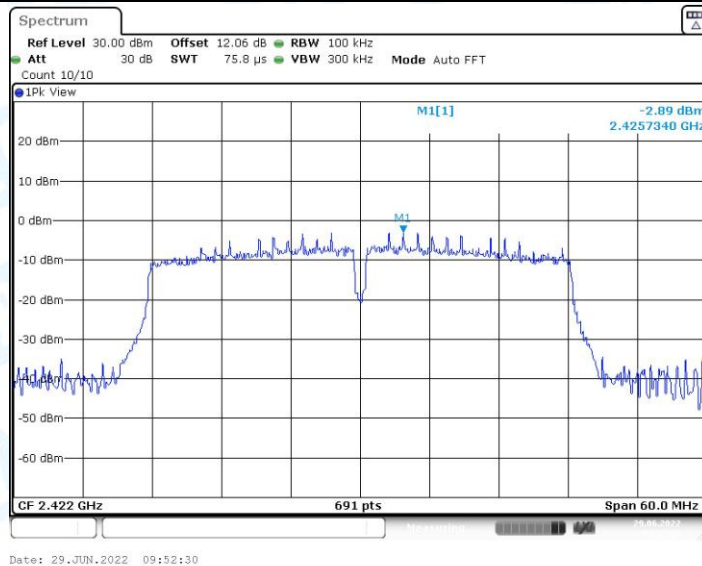
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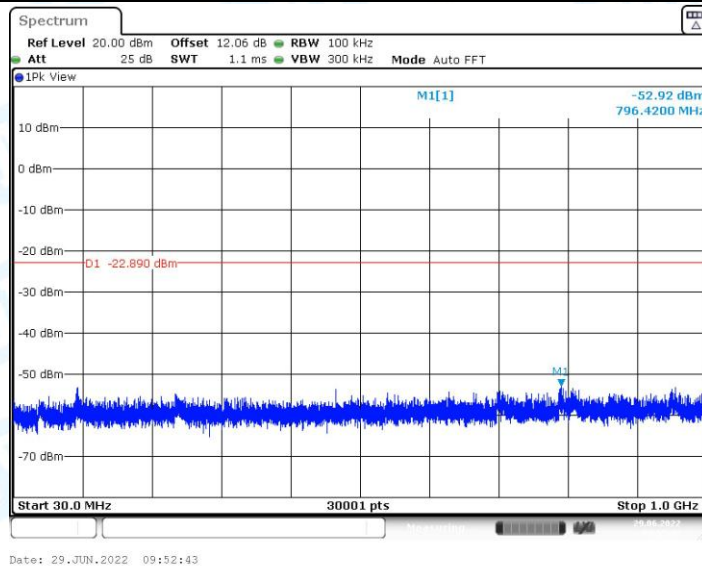
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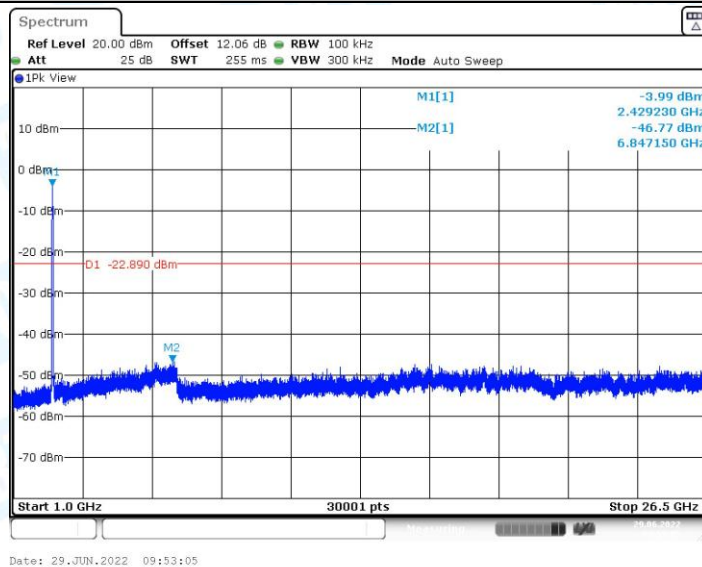
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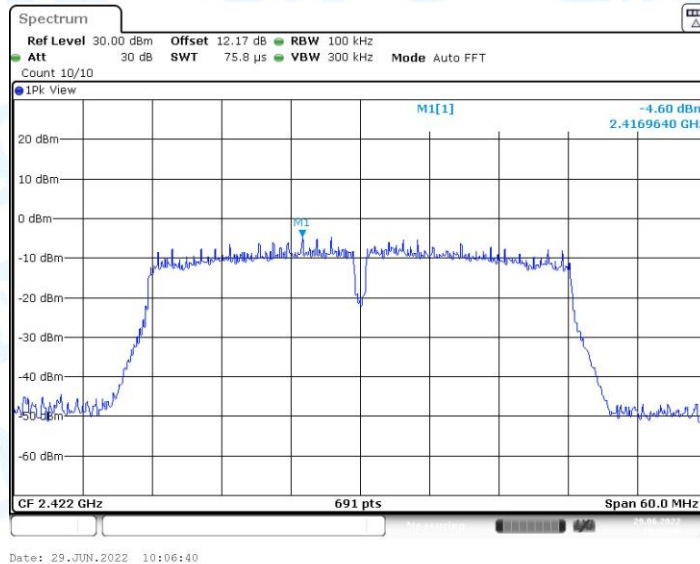
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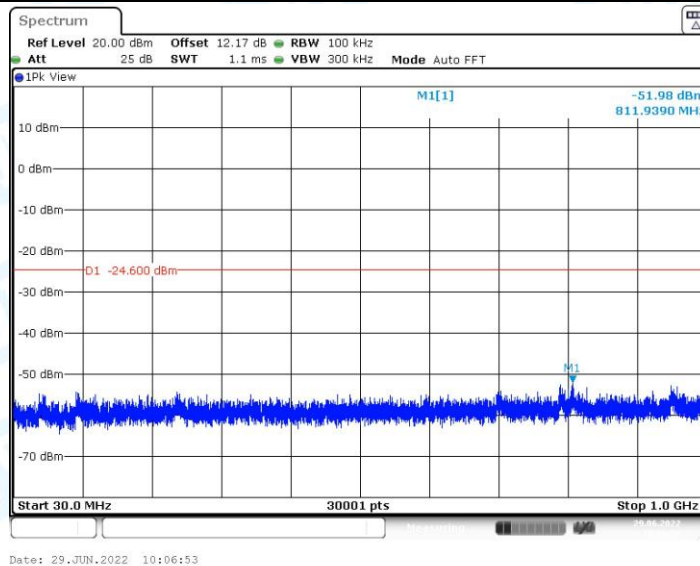
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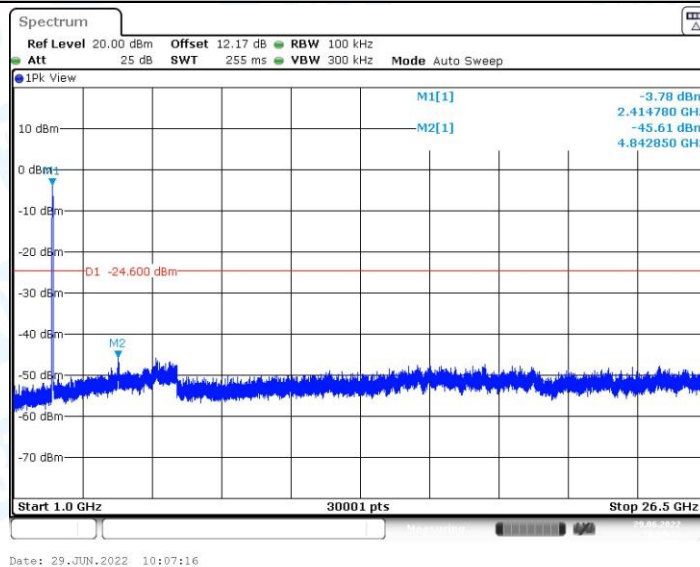
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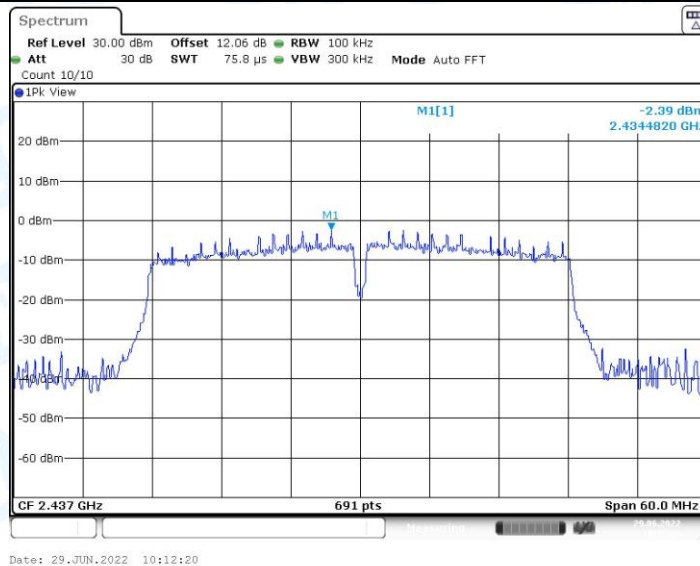
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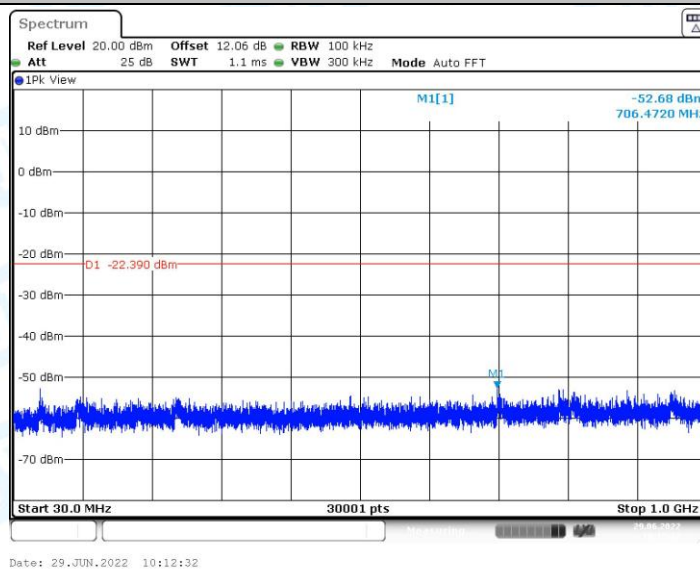
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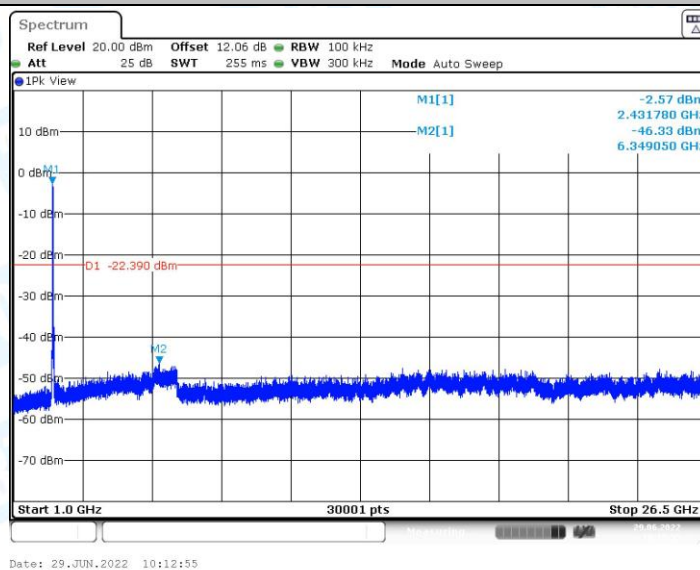
11N40MIMO_Ant2_2422_1000~26500



11N40MIMO_Ant1_2437_0~Reference



11N40MIMO_Ant1_2437_30~1000



11N40MIMO_Ant1_2437_1000~26500