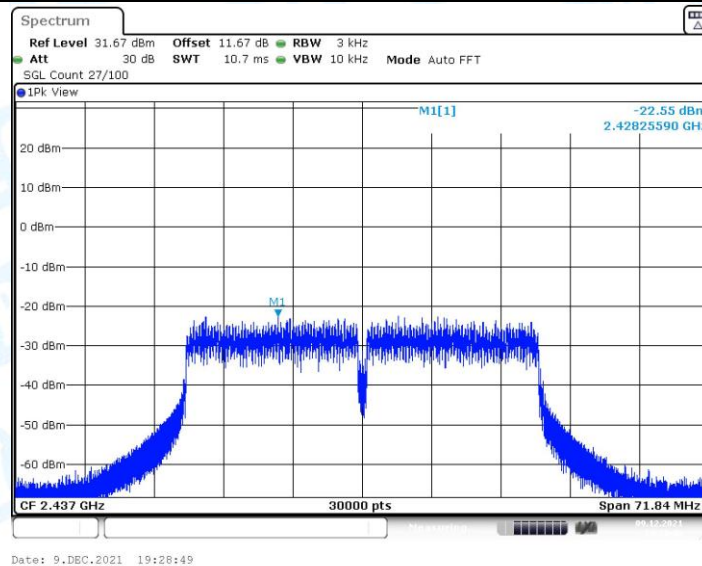
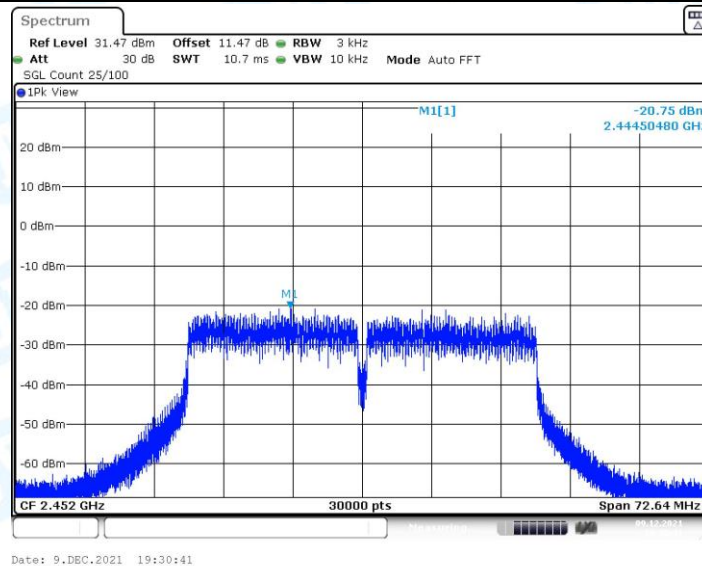
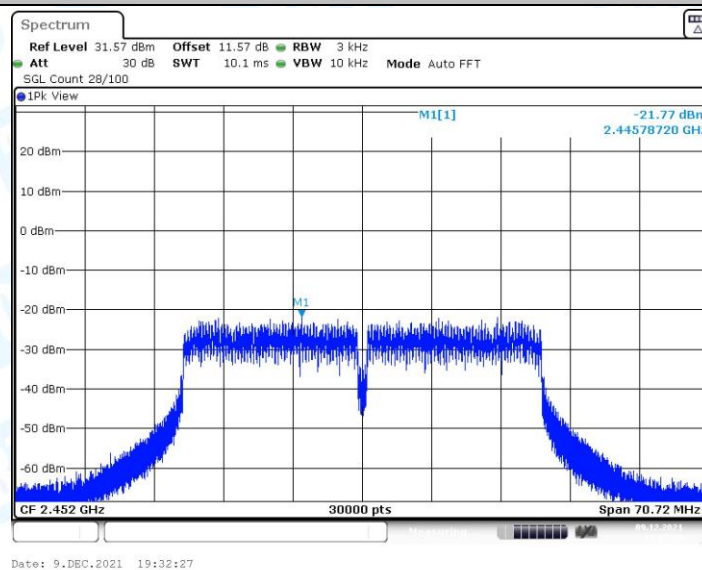




11N40MIMO_Ant2_2437



11N40MIMO_Ant1_2452



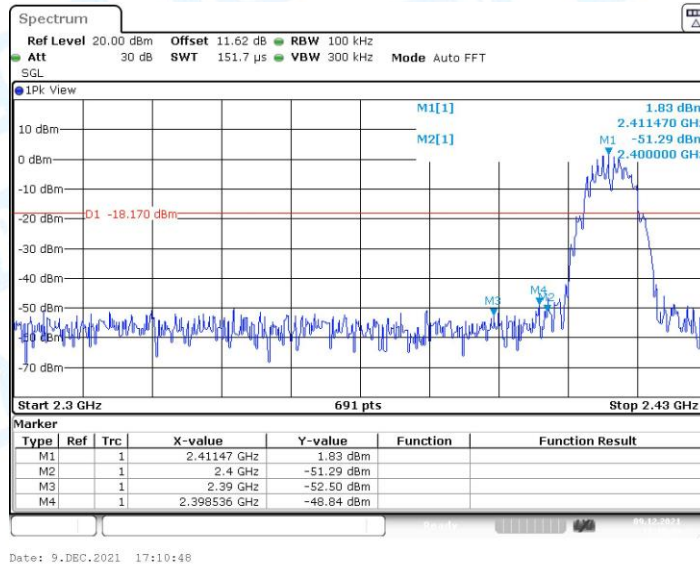
11N40MIMO_Ant2_2452

5. Band edge measurements

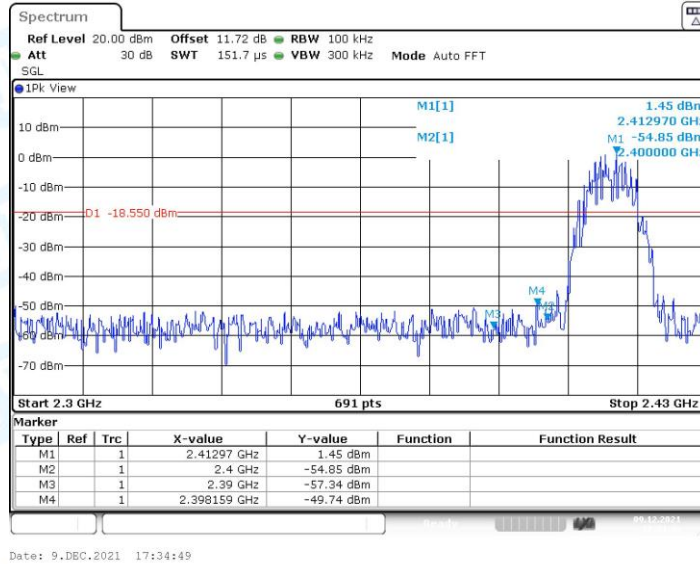
5.1. Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	1.83	-48.84	≤ -18.17	PASS
	Ant2	Low	2412	1.45	-49.74	≤ -18.55	PASS
	Ant1	High	2462	2.27	-49.94	≤ -17.73	PASS
	Ant2	High	2462	2.43	-48.26	≤ -17.57	PASS
11G	Ant1	Low	2412	-4.41	-38.12	≤ -24.41	PASS
	Ant2	Low	2412	-6.55	-43.61	≤ -26.55	PASS
	Ant1	High	2462	-5.50	-50.93	≤ -25.5	PASS
	Ant2	High	2462	-4.67	-49.38	≤ -24.67	PASS
11N20MIMO	Ant1	Low	2412	-7.08	-42.72	≤ -27.08	PASS
	Ant2	Low	2412	-8.04	-39.75	≤ -28.04	PASS
	Ant1	High	2462	-8.78	-49.19	≤ -28.78	PASS
	Ant2	High	2462	-7.45	-48.61	≤ -27.45	PASS
11N40MIMO	Ant1	Low	2422	-10.76	-44.39	≤ -30.76	PASS
	Ant2	Low	2422	-8.50	-37.1	≤ -28.5	PASS
	Ant1	High	2452	-10.47	-49.51	≤ -30.47	PASS
	Ant2	High	2452	-11.24	-48.05	≤ -31.24	PASS

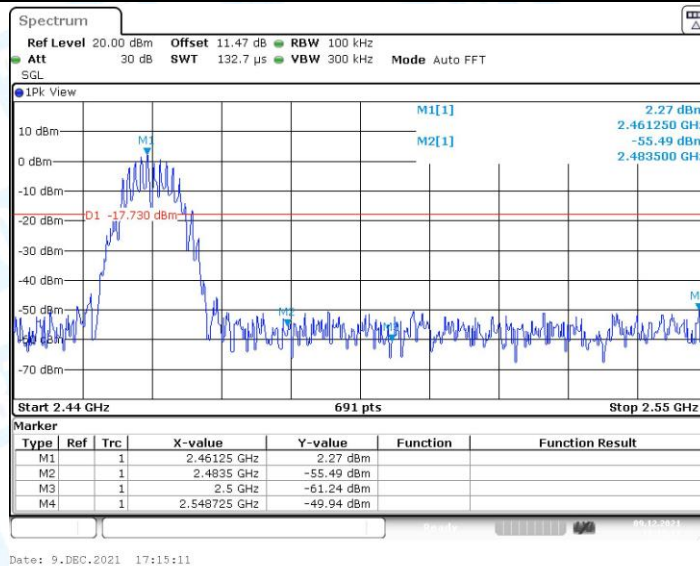
5.2. Test Graphs



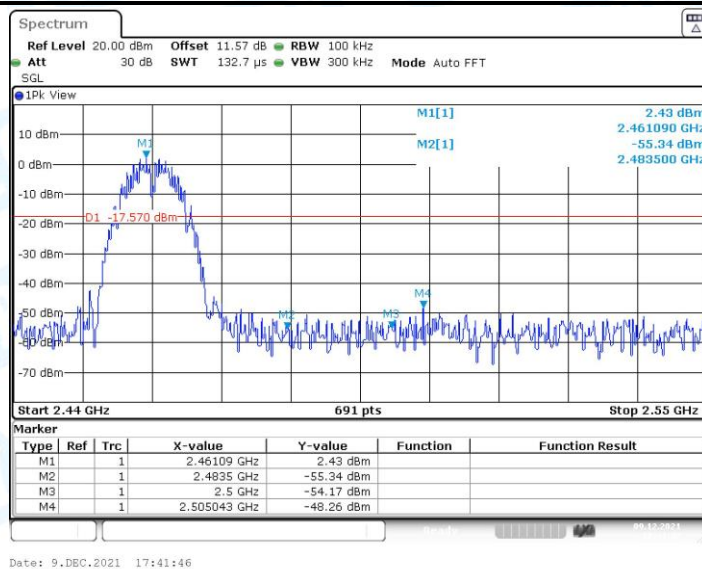
11B_Ant1_Low_2412



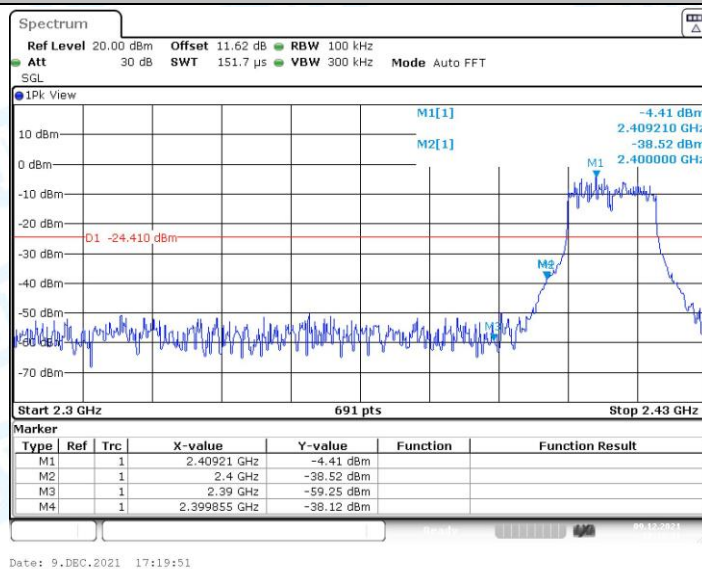
11B_Ant2_Low_2412



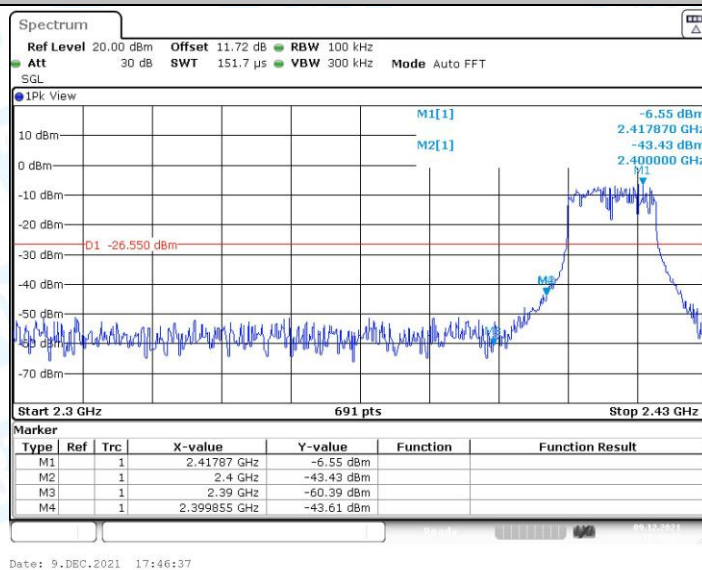
11B_Ant1_High_2462



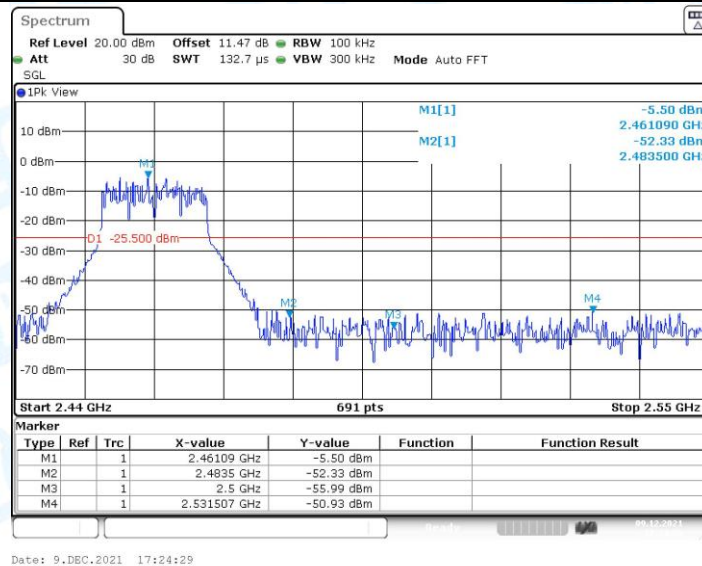
11B_Ant2_High_2462



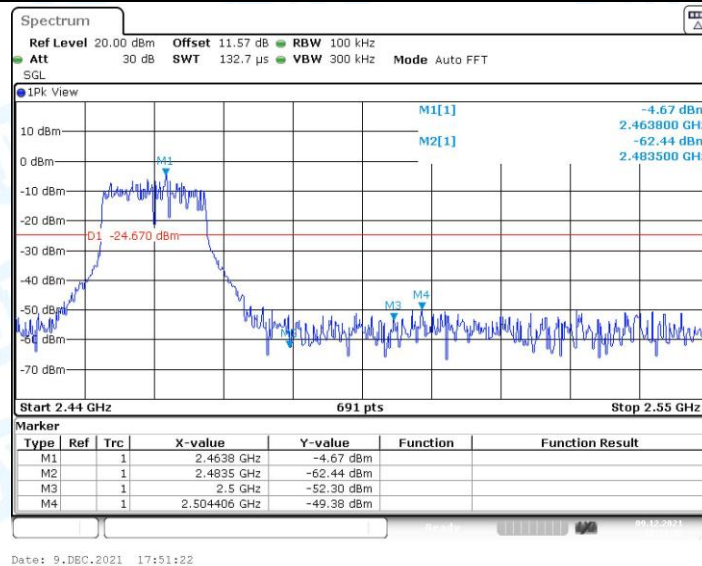
11G_Ant1_Low_2412



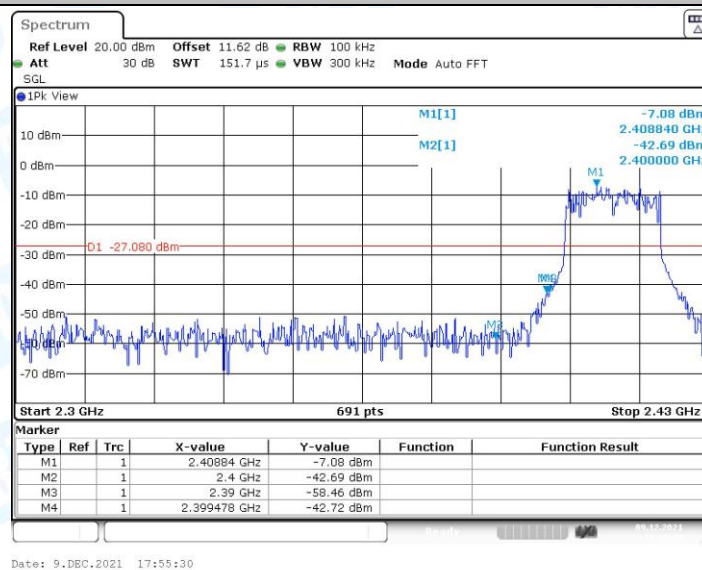
11G_Ant2_Low_2412



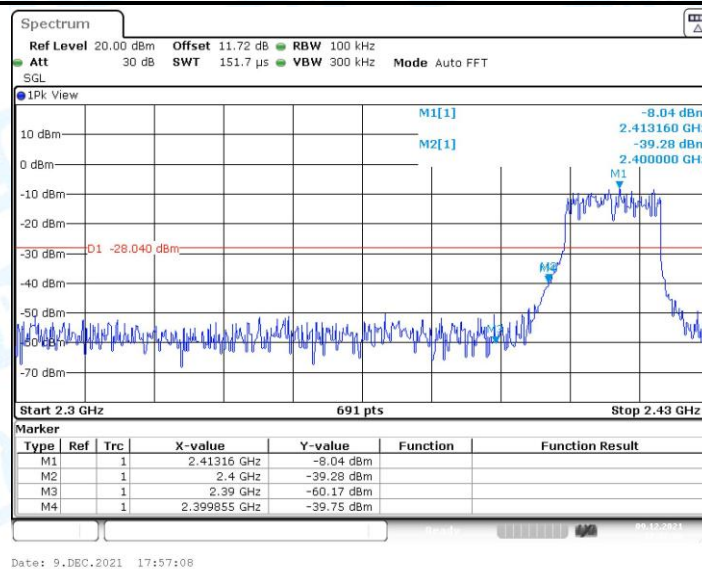
11G_Ant1_High_2462



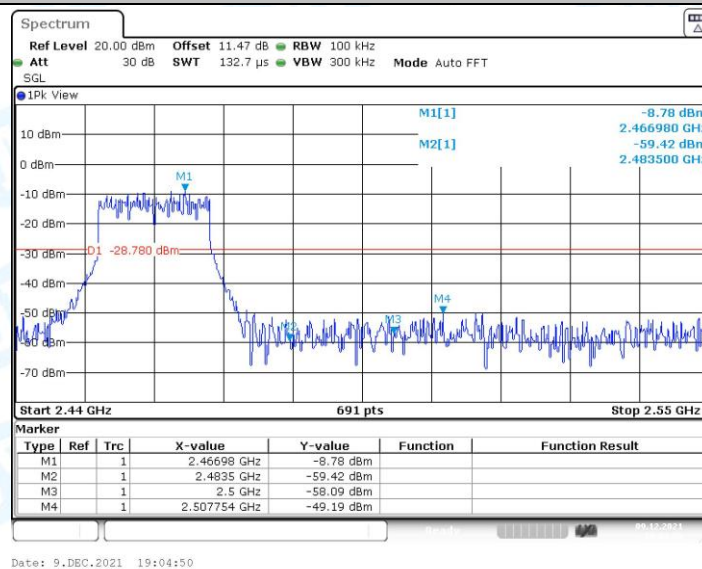
11G_Ant2_High_2462



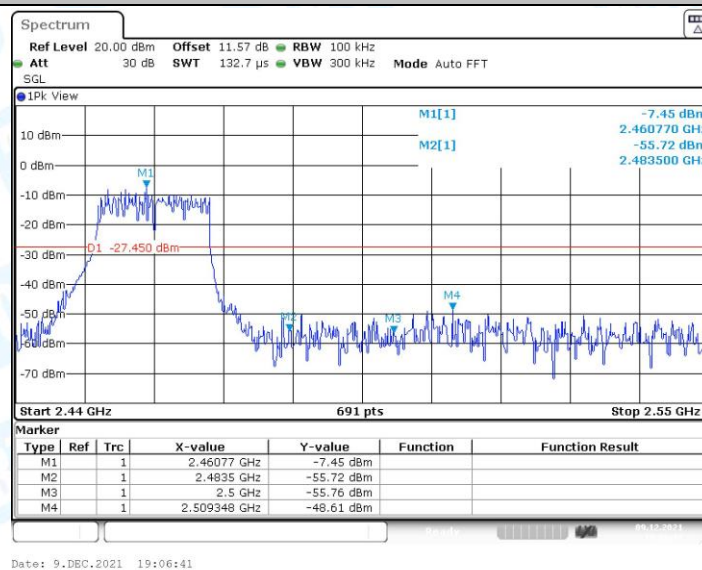
11N20MIMO_Ant1_Low_2412



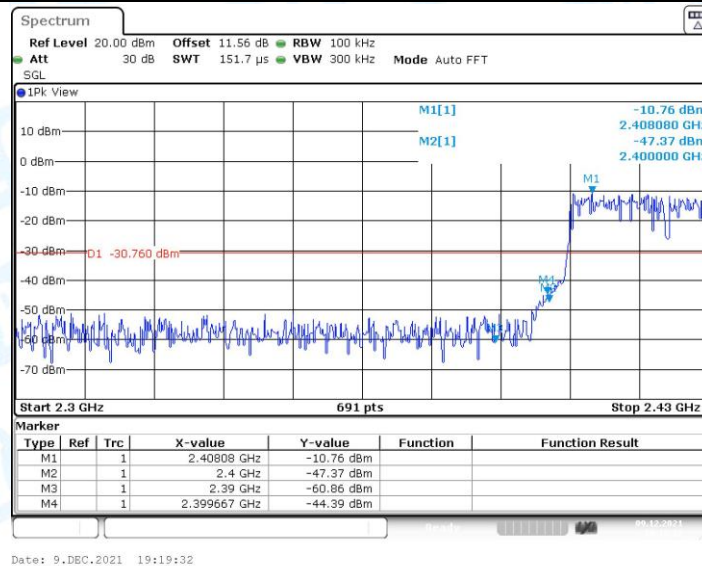
11N20MIMO_Ant2_Low_2412



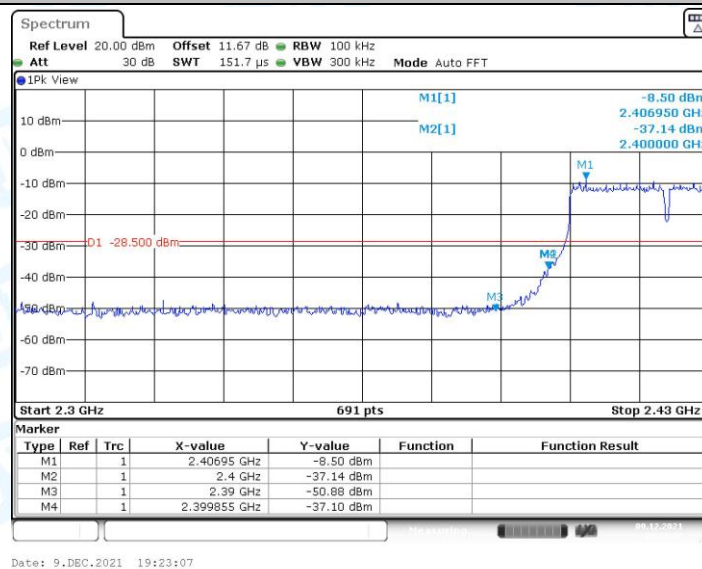
11N20MIMO_Ant1_High_2462



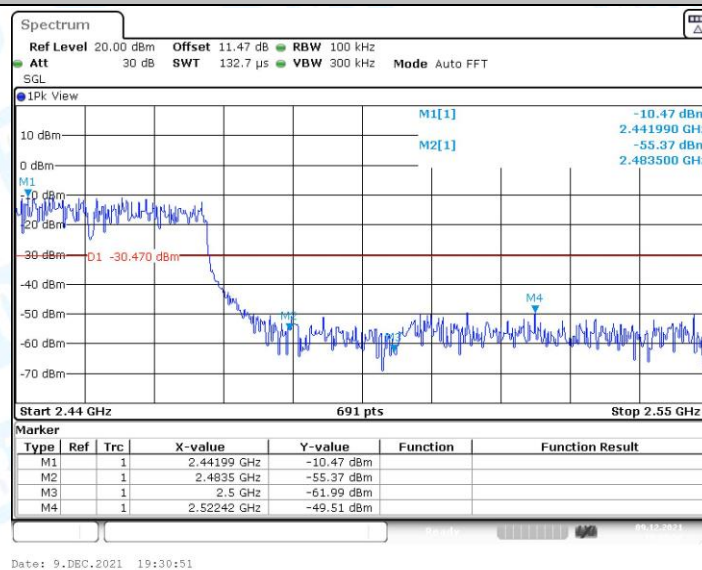
11N20MIMO_Ant2_High_2462



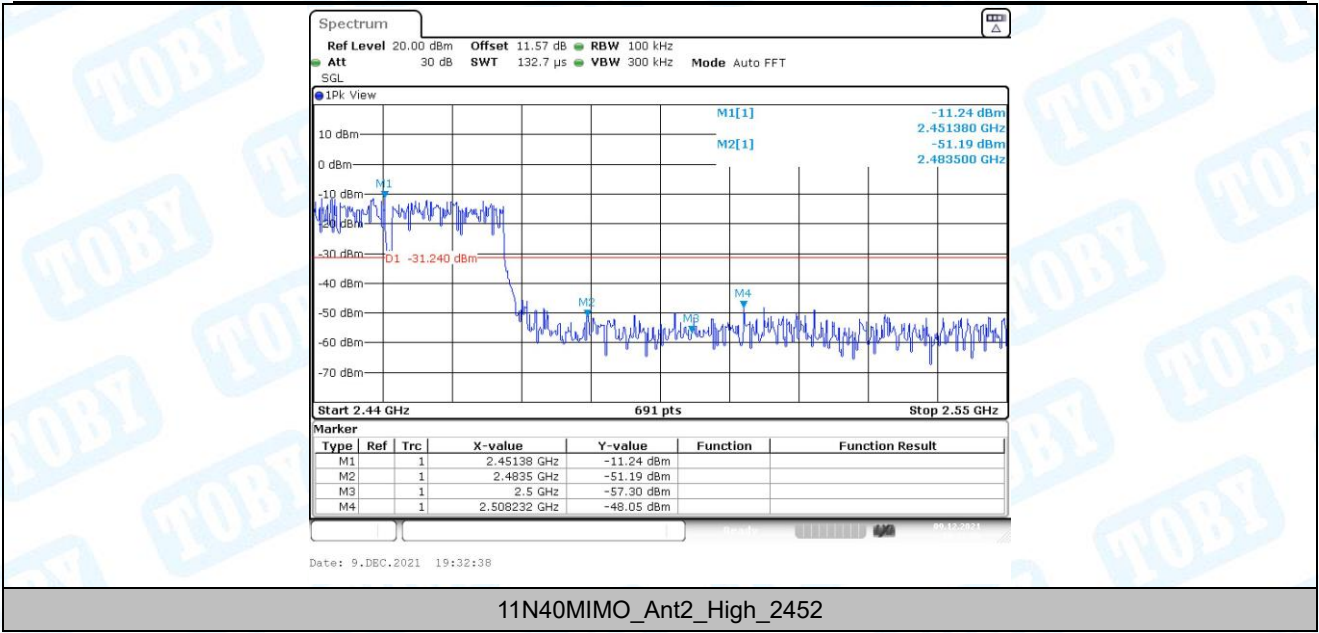
11N40MIMO_Ant1_Low_2422



11N40MIMO_Ant2_Low_2422



11N40MIMO_Ant1_High_2452



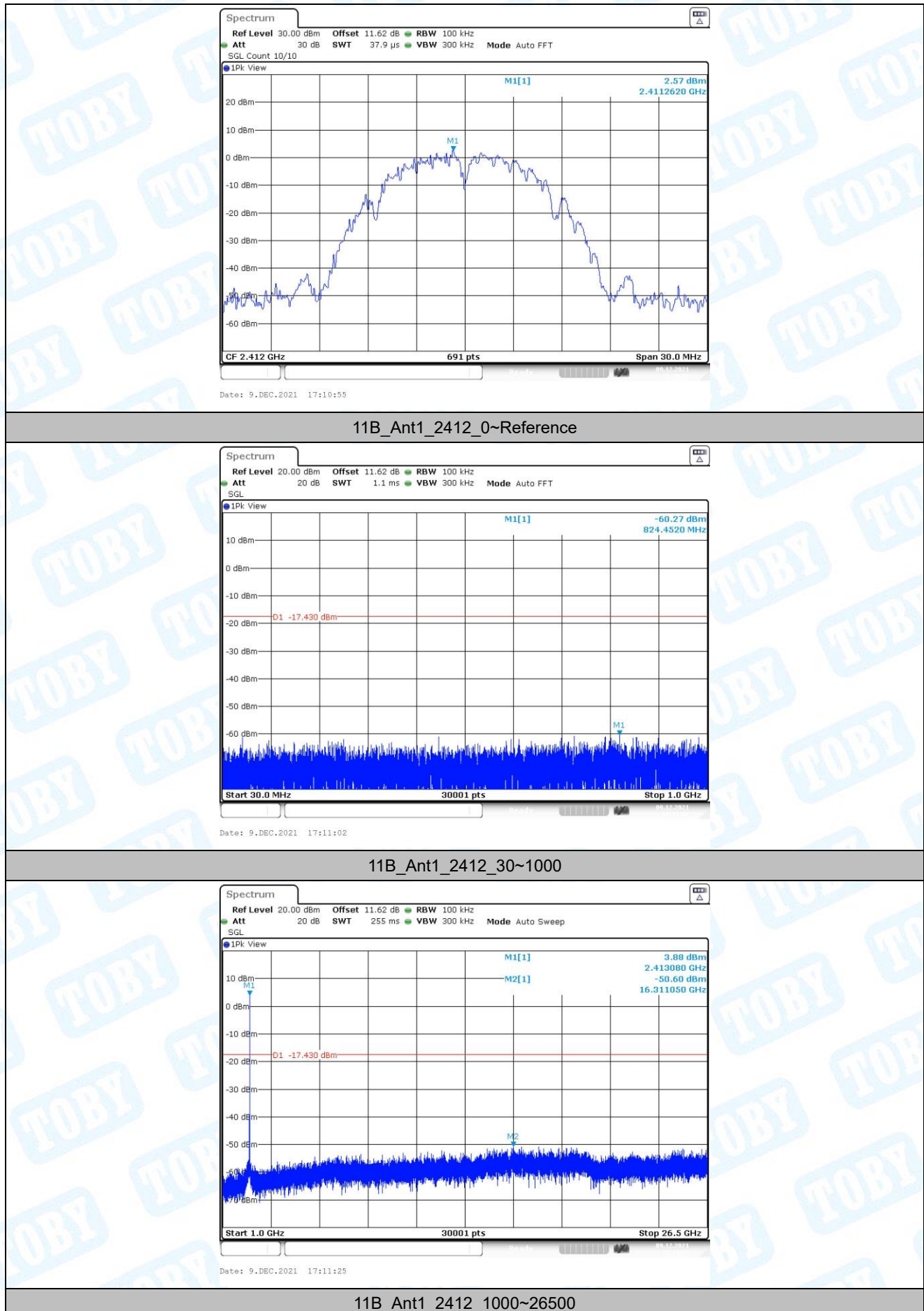
6. Conducted Spurious Emission

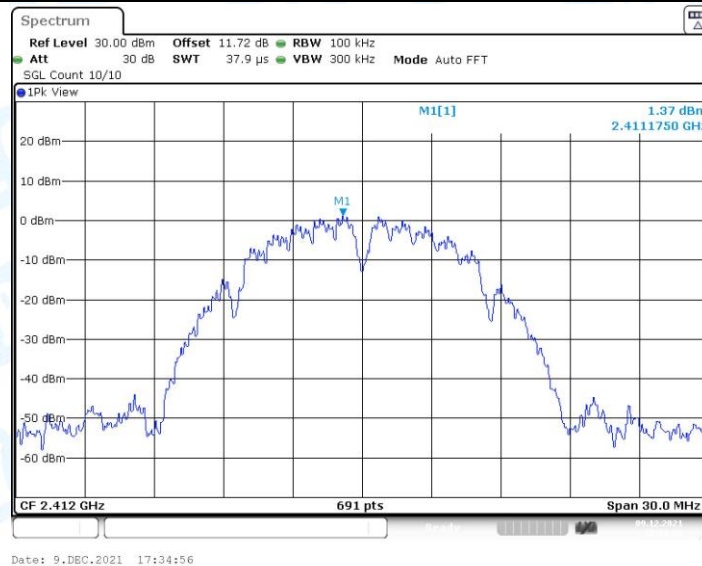
6.1. Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	2.57	2.57	---	PASS
			30~1000	2.57	-60.27	≤ -17.43	PASS
			1000~26500	2.57	-50.6	≤ -17.43	PASS
	Ant2	2412	Reference	1.37	1.37	---	PASS
			30~1000	1.37	-61.14	≤ -18.63	PASS
			1000~26500	1.37	-51.03	≤ -18.63	PASS
	Ant1	2437	Reference	3.29	3.29	---	PASS
			30~1000	3.29	-59.37	≤ -16.71	PASS
			1000~26500	3.29	-50.8	≤ -16.71	PASS
	Ant2	2437	Reference	1.95	1.95	---	PASS
			30~1000	1.95	-59.53	≤ -18.05	PASS
			1000~26500	1.95	-50.02	≤ -18.05	PASS
	Ant1	2462	Reference	3.15	3.15	---	PASS
			30~1000	3.15	-59.74	≤ -16.85	PASS
			1000~26500	3.15	-50.44	≤ -16.85	PASS
	Ant2	2462	Reference	4.62	4.62	---	PASS
			30~1000	4.62	-59.37	≤ -15.38	PASS
			1000~26500	4.62	-50.19	≤ -15.38	PASS
11G	Ant1	2412	Reference	-4.15	-4.15	---	PASS
			30~1000	-4.15	-60.09	≤ -24.15	PASS
			1000~26500	-4.15	-50.76	≤ -24.15	PASS
	Ant2	2412	Reference	-4.62	-4.62	---	PASS
			30~1000	-4.62	-60.54	≤ -24.62	PASS
			1000~26500	-4.62	-50.64	≤ -24.62	PASS
	Ant1	2437	Reference	-5.12	-5.12	---	PASS
			30~1000	-5.12	-59.89	≤ -25.12	PASS
			1000~26500	-5.12	-50.56	≤ -25.12	PASS
	Ant2	2437	Reference	-3.97	-3.97	---	PASS
			30~1000	-3.97	-58.75	≤ -23.97	PASS
			1000~26500	-3.97	-49.7	≤ -23.97	PASS
	Ant1	2462	Reference	-5.54	-5.54	---	PASS
			30~1000	-5.54	-59.54	≤ -25.54	PASS
			1000~26500	-5.54	-51.37	≤ -25.54	PASS
	Ant2	2462	Reference	-4.51	-4.51	---	PASS
			30~1000	-4.51	-61.19	≤ -24.51	PASS
			1000~26500	-4.51	-49.38	≤ -24.51	PASS
11N20MIMO	Ant1	2412	Reference	-6.65	-6.65	---	PASS
			30~1000	-6.65	-59.49	≤ -26.65	PASS
			1000~26500	-6.65	-50.68	≤ -26.65	PASS
	Ant2	2412	Reference	-4.41	-4.41	---	PASS
			30~1000	-4.41	-59.77	≤ -24.41	PASS
			1000~26500	-4.41	-49.41	≤ -24.41	PASS
	Ant1	2437	Reference	-7.61	-7.61	---	PASS
			30~1000	-7.61	-60.63	≤ -27.61	PASS
			1000~26500	-7.61	-49.54	≤ -27.61	PASS
	Ant2	2437	Reference	-7.47	-7.47	---	PASS
			30~1000	-7.47	-60.42	≤ -27.47	PASS
			1000~26500	-7.47	-49.6	≤ -27.47	PASS
	Ant1	2462	Reference	-8.05	-8.05	---	PASS
			30~1000	-8.05	-59.61	≤ -28.05	PASS
			1000~26500	-8.05	-50.1	≤ -28.05	PASS
	Ant2	2462	Reference	-6.96	-6.96	---	PASS
			30~1000	-6.96	-60.13	≤ -26.96	PASS

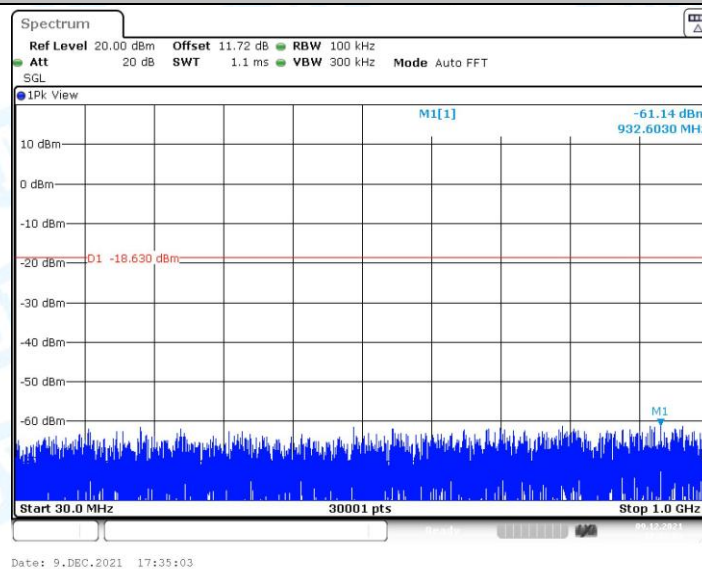
11N40MIMO	Ant1	2422	1000~26500	-6.96	-49.61	≤ -26.96	PASS
			Reference	-7.51	-7.51	---	PASS
			30~1000	-7.51	-60.79	≤ -27.51	PASS
			1000~26500	-7.51	-51.27	≤ -27.51	PASS
	Ant2	2422	Reference	-9.85	-9.85	---	PASS
			30~1000	-9.85	-60.19	≤ -29.85	PASS
			1000~26500	-9.85	-50.21	≤ -29.85	PASS
			Reference	-9.78	-9.78	---	PASS
	Ant1	2437	30~1000	-9.78	-60.12	≤ -29.78	PASS
			1000~26500	-9.78	-50.69	≤ -29.78	PASS
			Reference	-7.09	-7.09	---	PASS
			30~1000	-7.09	-60.11	≤ -27.09	PASS
	Ant2	2437	1000~26500	-7.09	-50.21	≤ -27.09	PASS
			Reference	-9.40	-9.40	---	PASS
			30~1000	-9.40	-60.38	≤ -29.4	PASS
			1000~26500	-9.40	-50.44	≤ -29.4	PASS
	Ant1	2452	Reference	-9.89	-9.89	---	PASS
			30~1000	-9.89	-60.4	≤ -29.89	PASS
			1000~26500	-9.89	-50.77	≤ -29.89	PASS
			Reference	-9.89	-9.89	---	PASS

6.2. Test Graphs

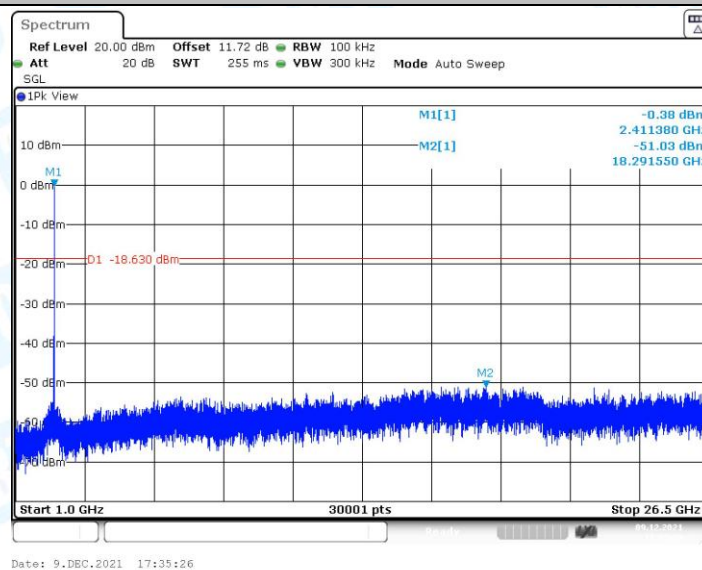




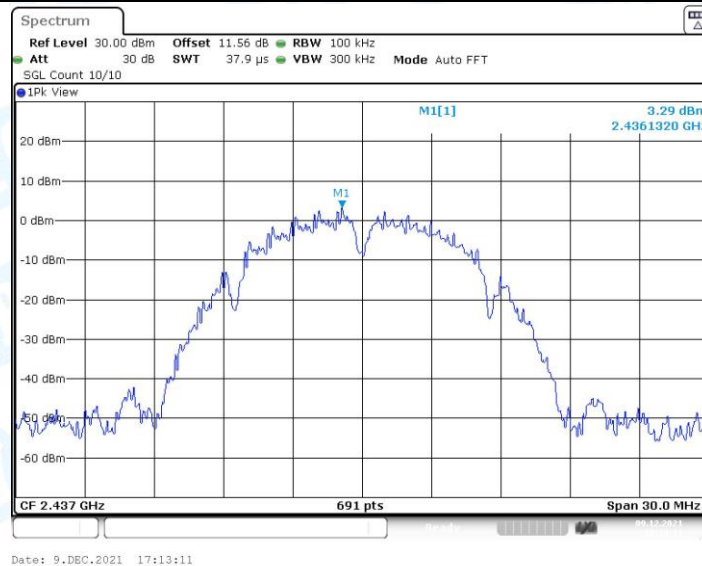
11B_Ant2_2412_0~Reference



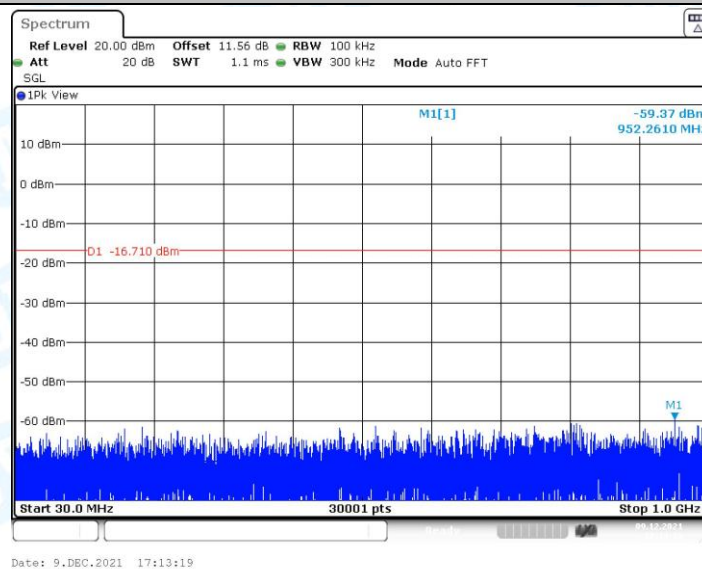
11B_Ant2_2412_30~1000



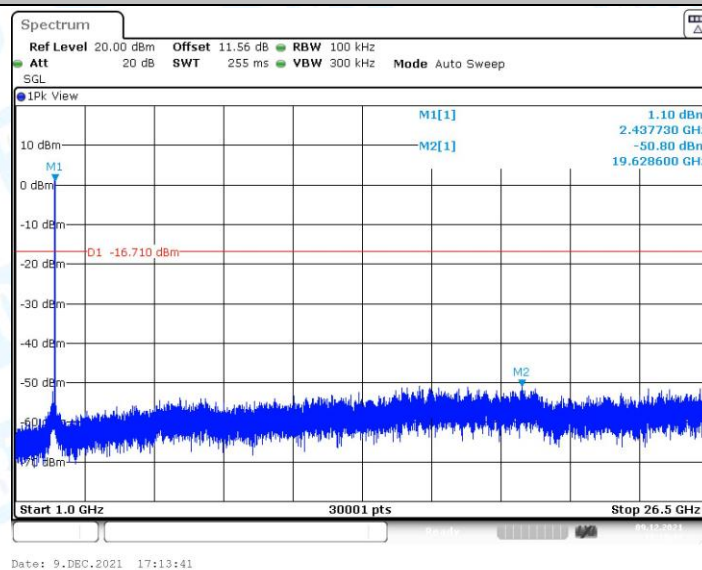
11B_Ant2_2412_1000~26500



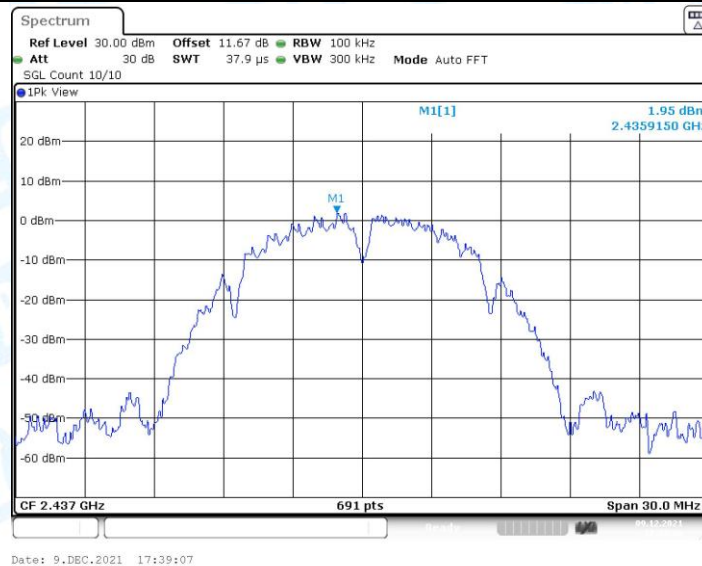
11B_Ant1_2437_0~Reference



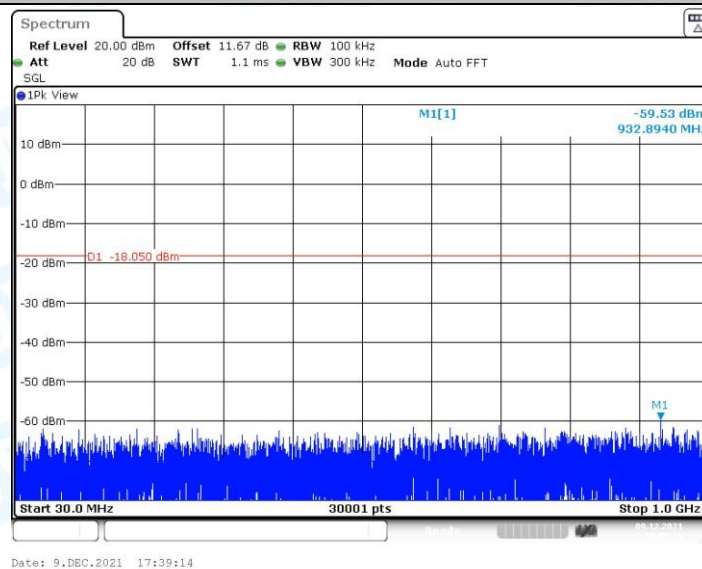
11B_Ant1_2437_30~1000



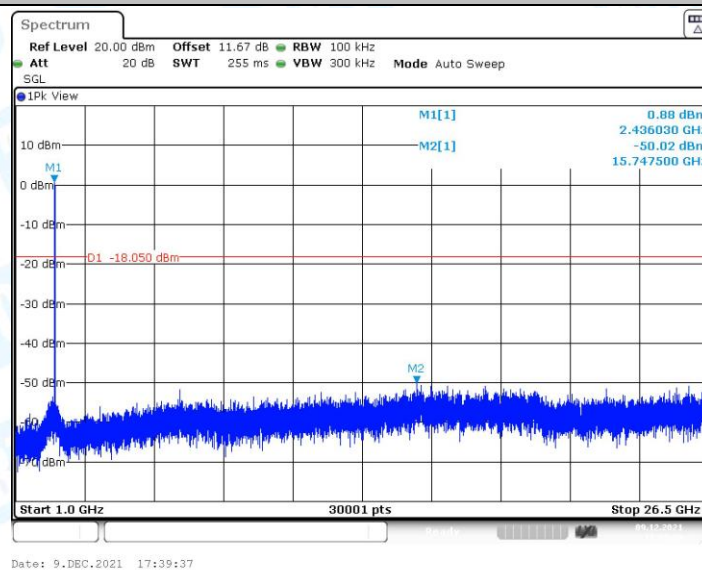
11B_Ant1_2437_1000~26500



11B_Ant2_2437_0~Reference



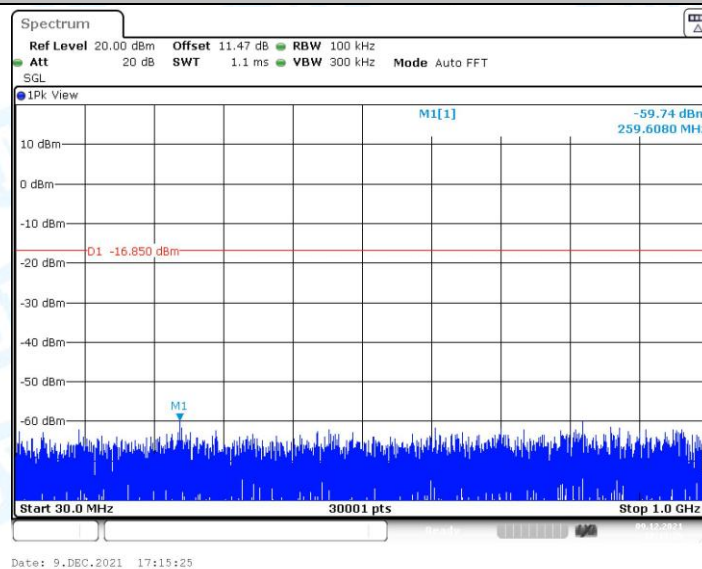
11B_Ant2_2437_30~1000



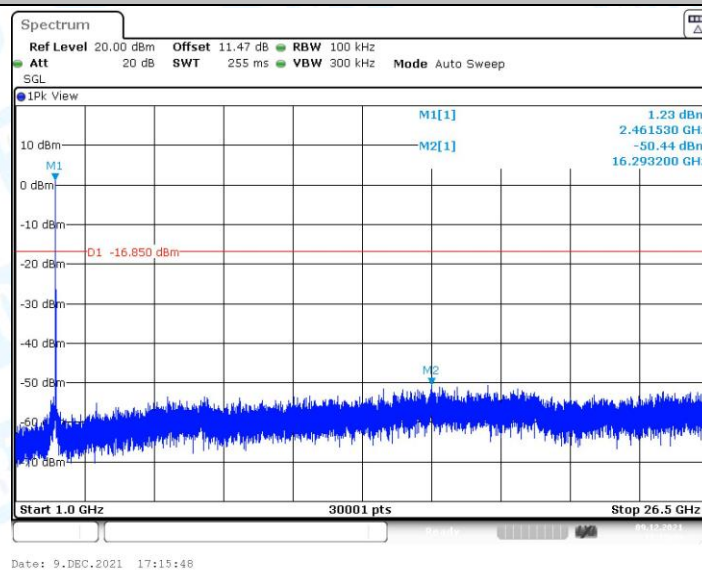
11B_Ant2_2437_1000~26500



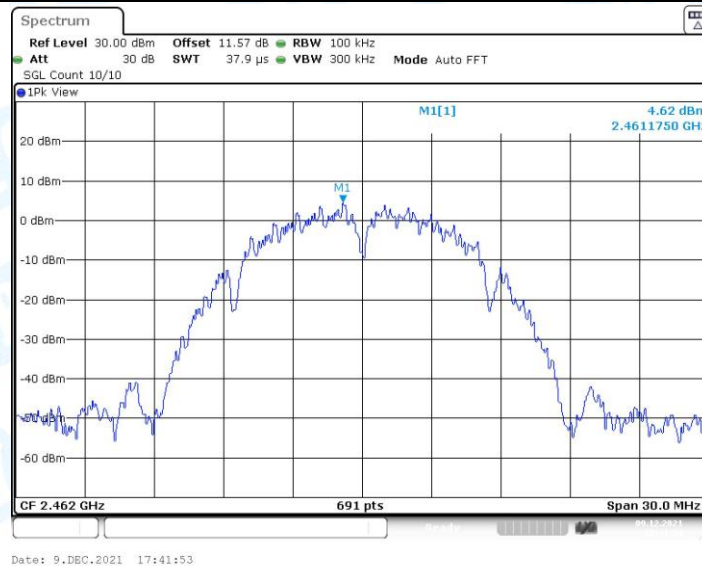
11B_Ant1_2462_0~Reference



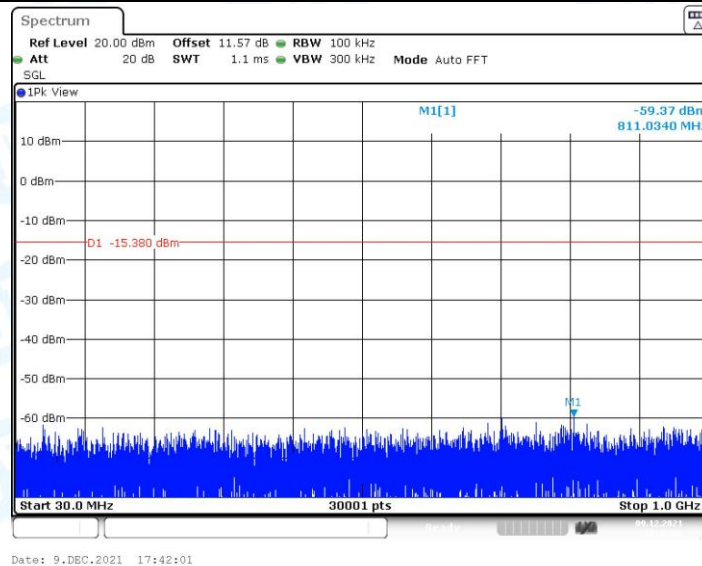
11B_Ant1_2462_30~1000



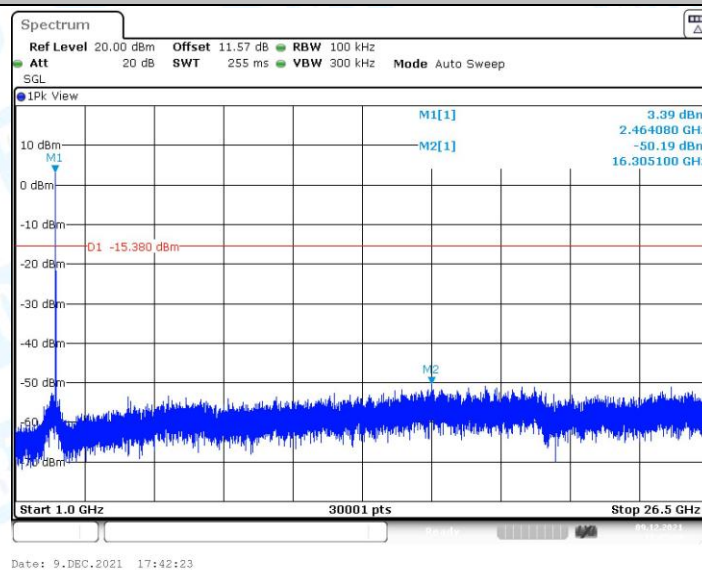
11B_Ant1_2462_1000~26500



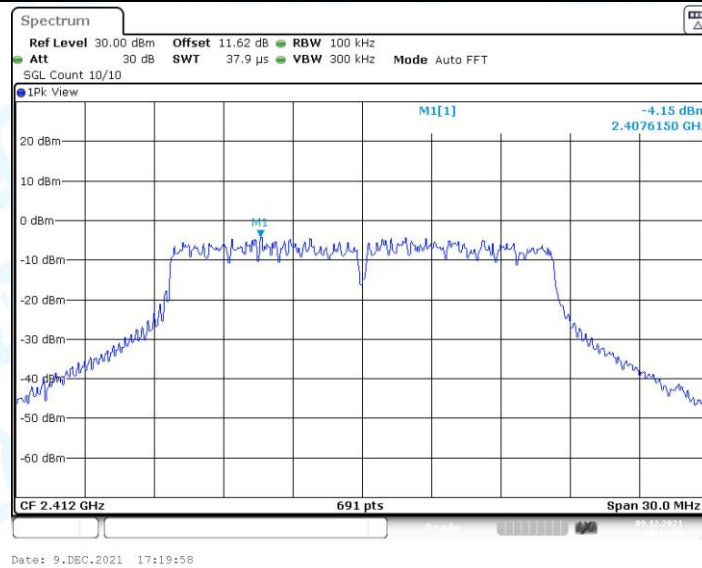
11B_Ant2_2462_0~Reference



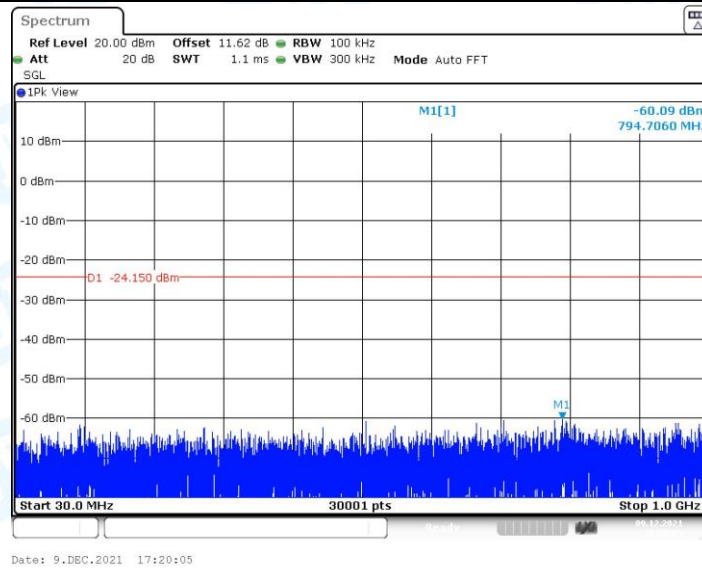
11B_Ant2_2462_30~1000



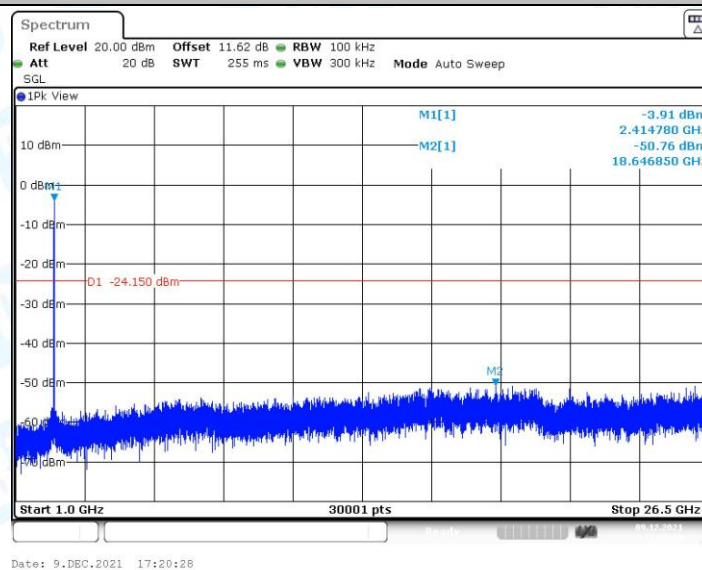
11B_Ant2_2462_1000~26500



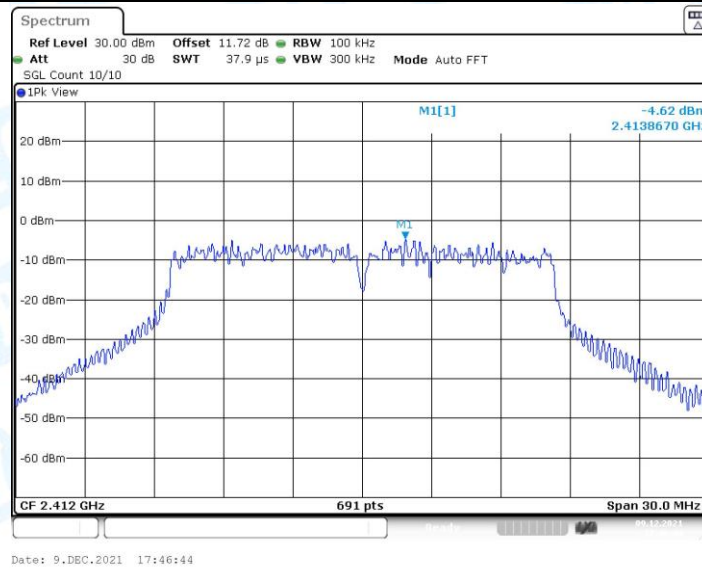
11G_Ant1_2412_0~Reference



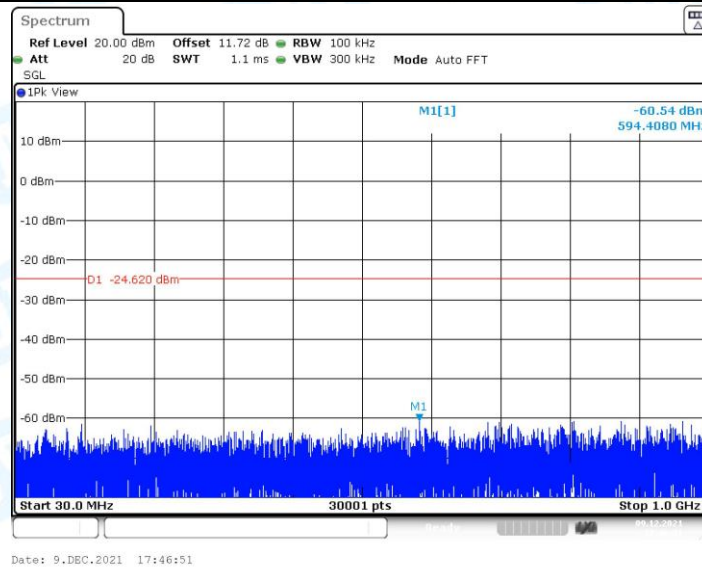
11G_Ant1_2412_30~1000



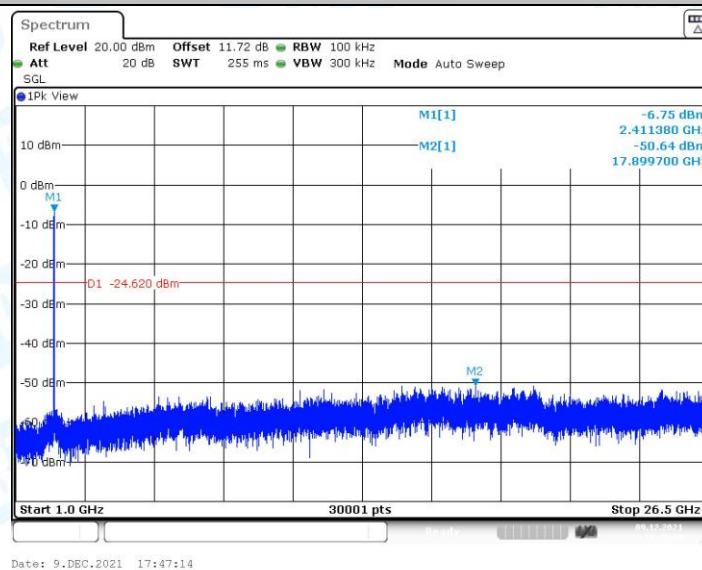
11G_Ant1_2412_1000~26500



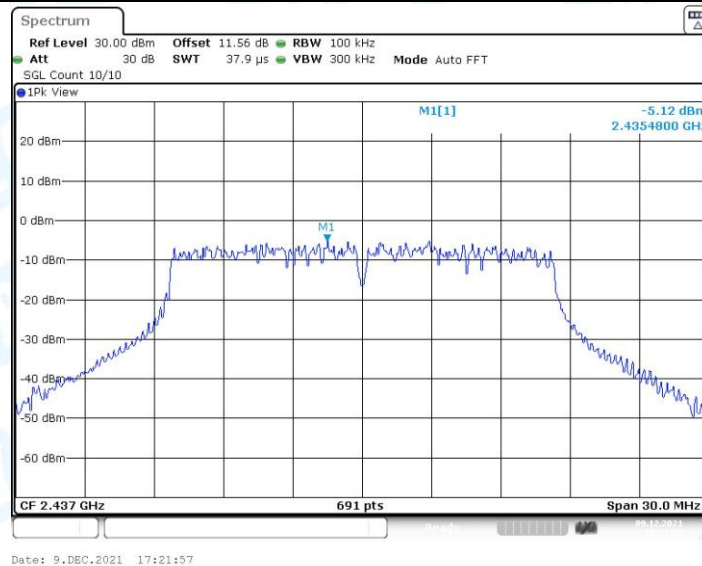
11G_Ant2_2412_0~Reference



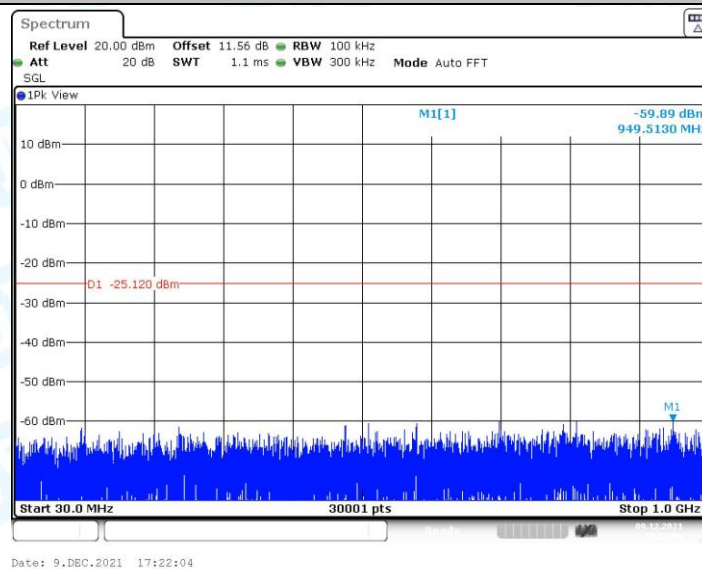
11G_Ant2_2412_30~1000



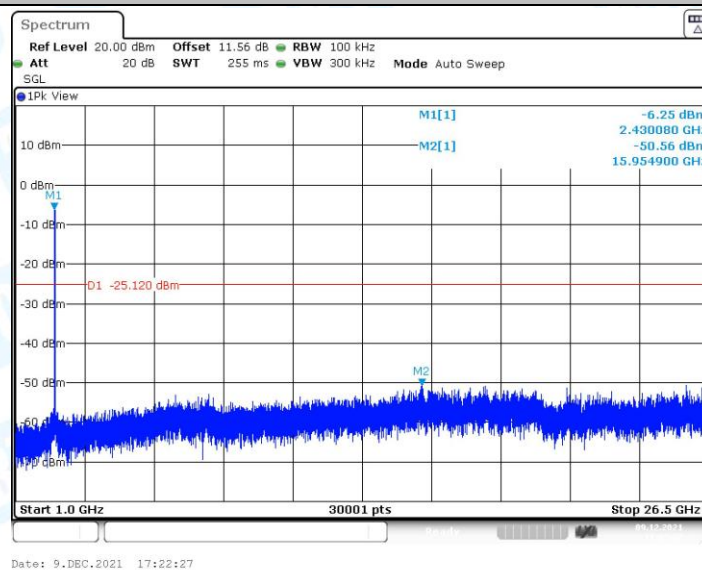
11G_Ant2_2412_1000~26500



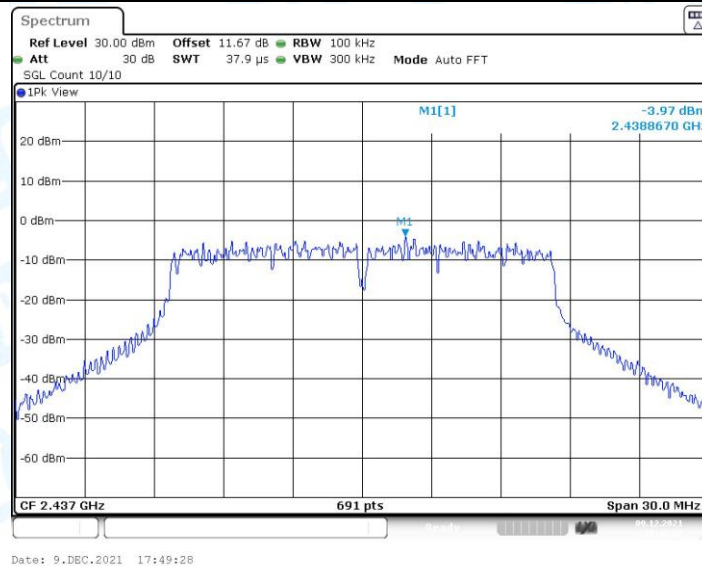
11G_Ant1_2437_0~Reference



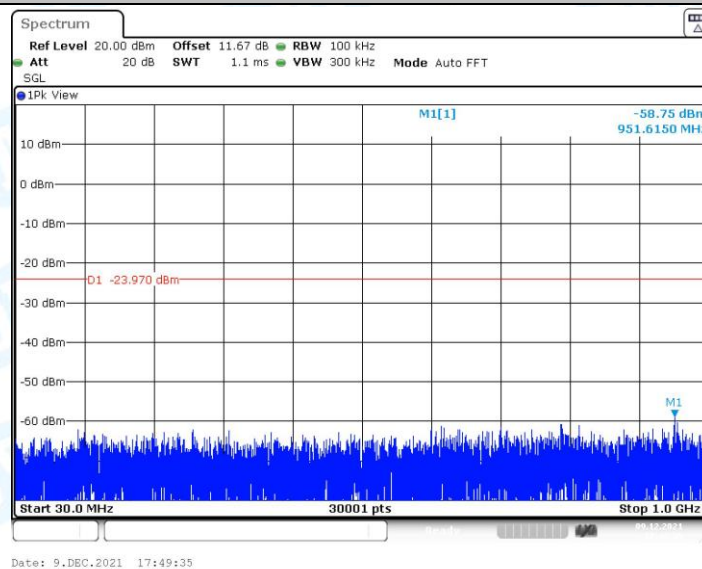
11G_Ant1_2437_30~1000



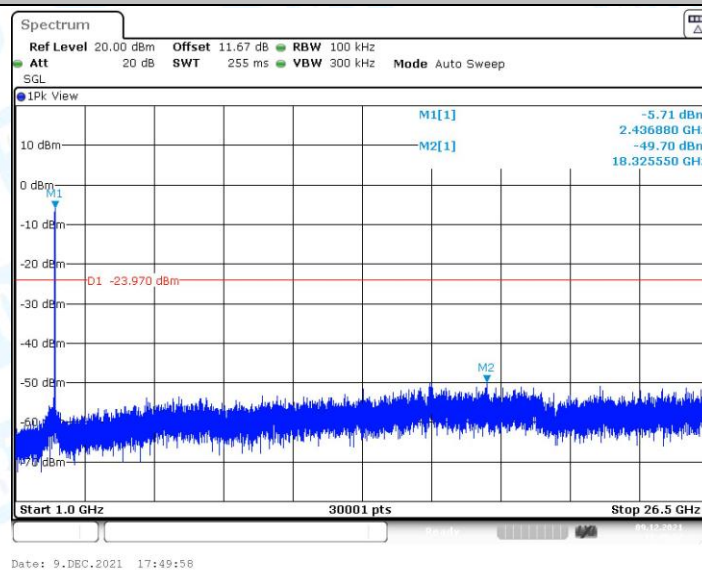
11G_Ant1_2437_1000~26500



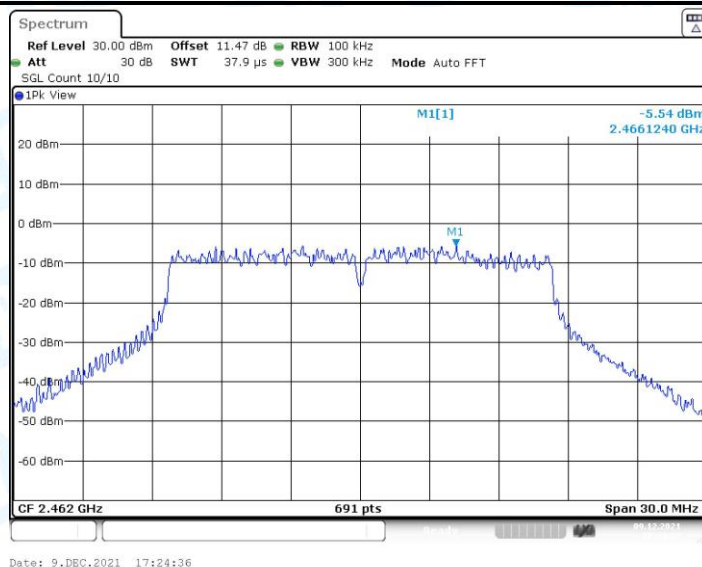
11G_Ant2_2437_0~Reference



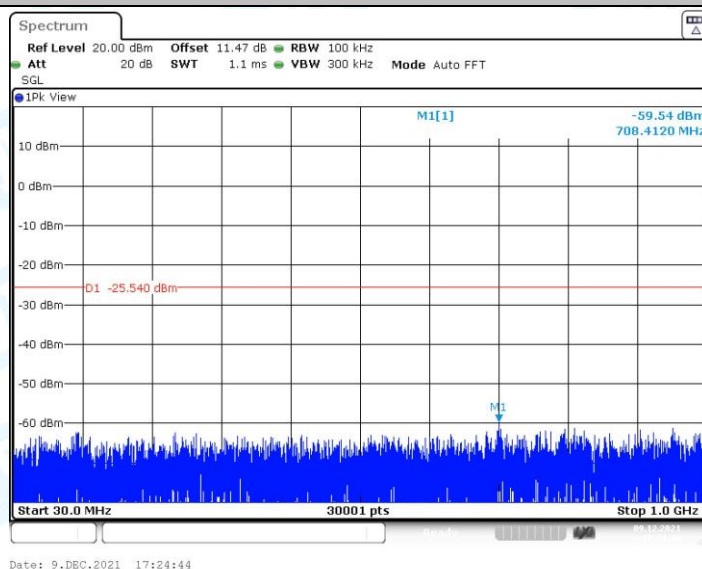
11G_Ant2_2437_30~1000



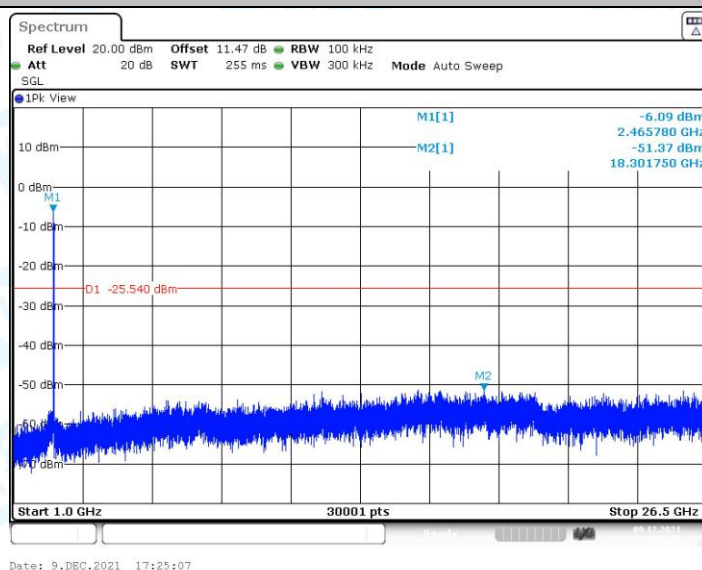
11G_Ant2_2437_1000~26500



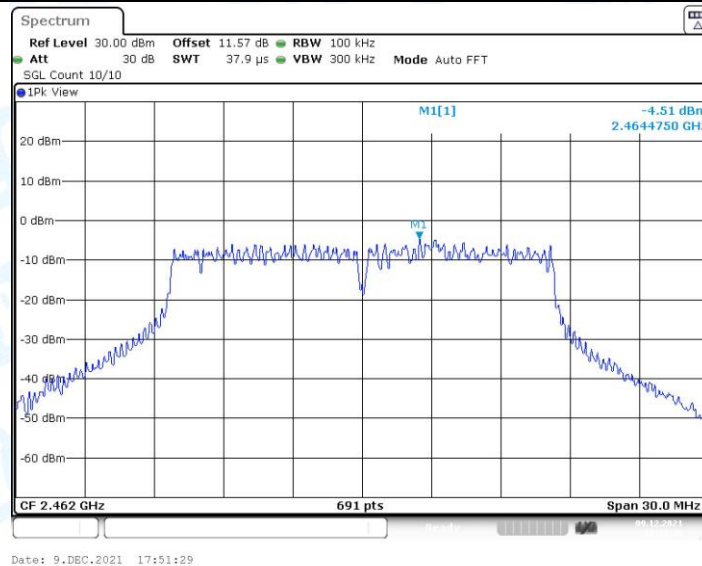
11G_Ant1_2462_0~Reference



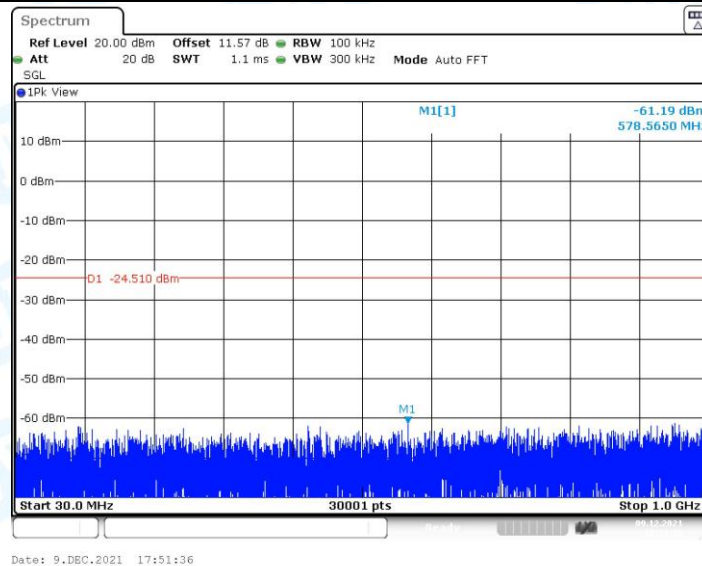
11G_Ant1_2462_30~1000



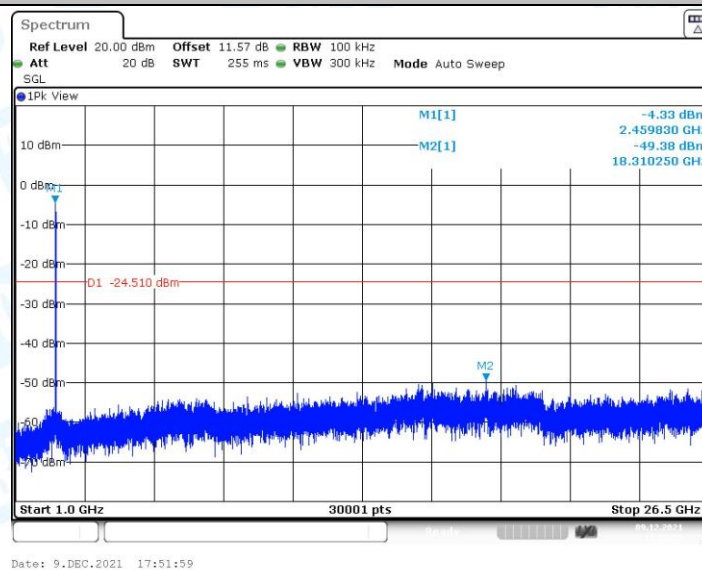
11G_Ant1_2462_1000~26500



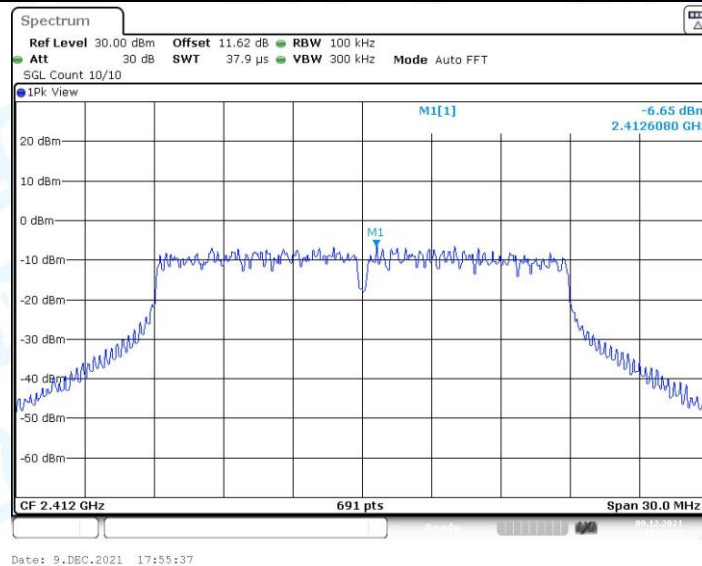
11G_Ant2_2462_0~Reference



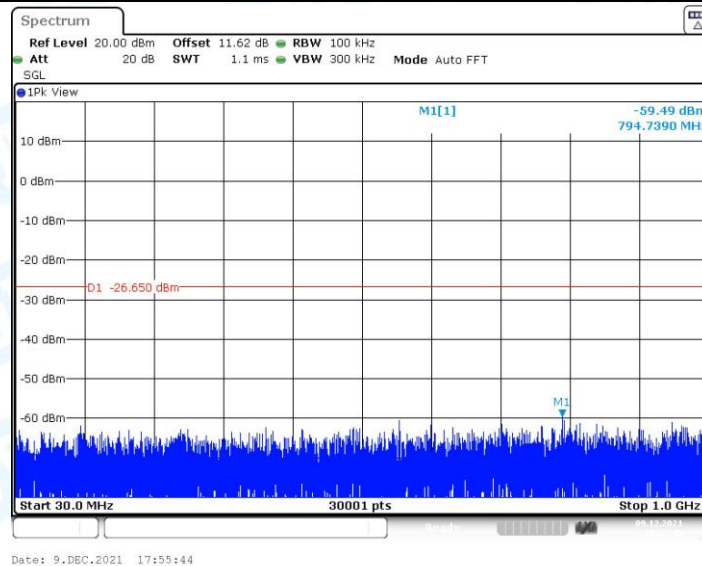
11G_Ant2_2462_30~1000



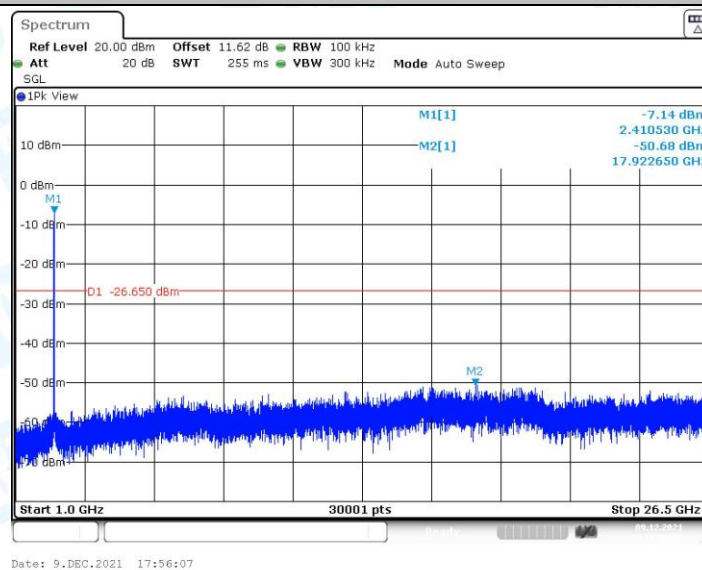
11G_Ant2_2462_1000~26500



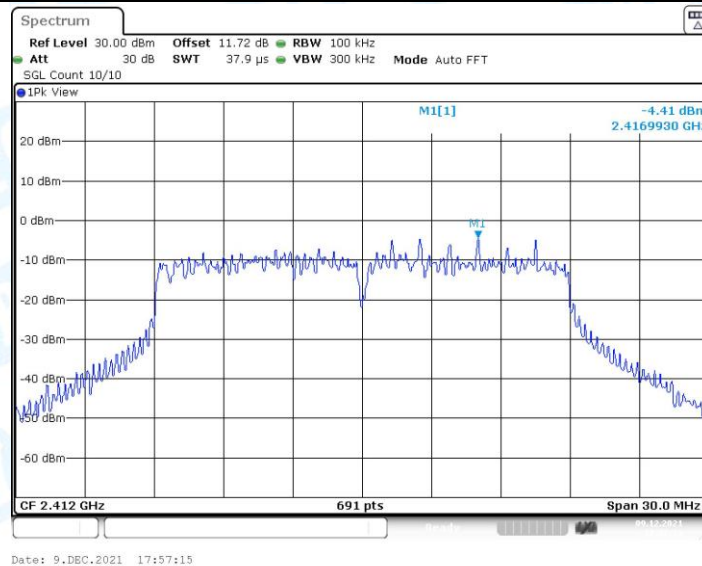
11N20MIMO_Ant1_2412_0~Reference



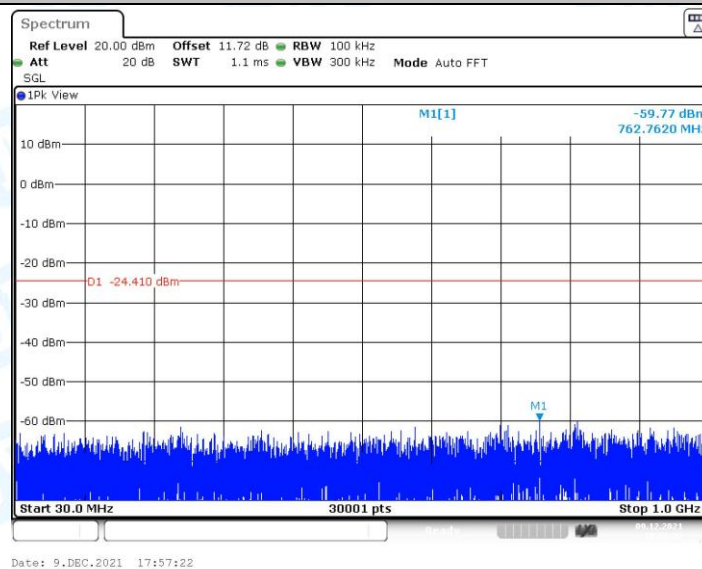
11N20MIMO_Ant1_2412_30~1000



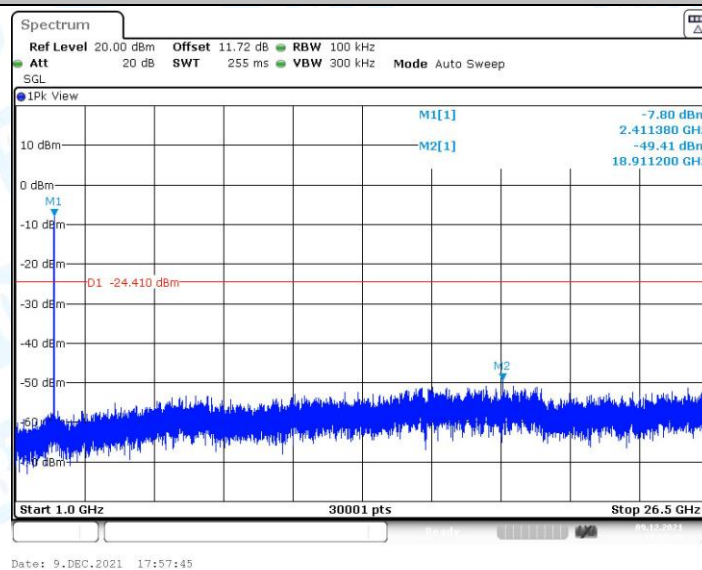
11N20MIMO_Ant1_2412_1000~26500



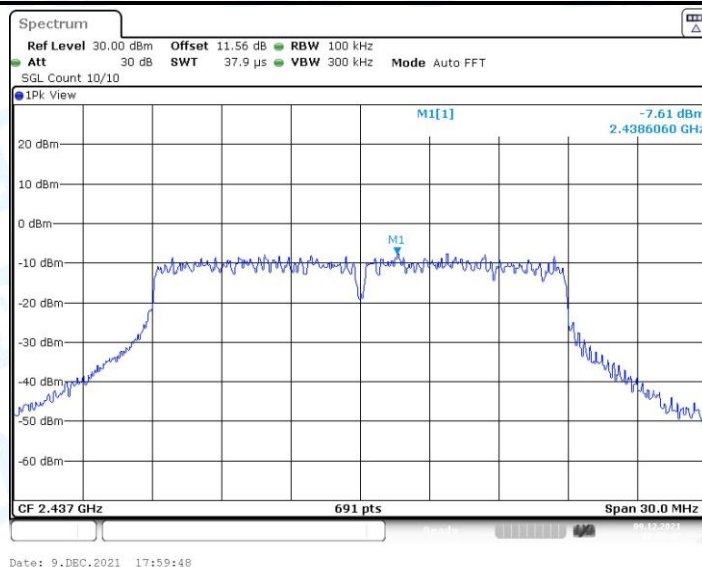
11N20MIMO_Ant2_2412_0~Reference



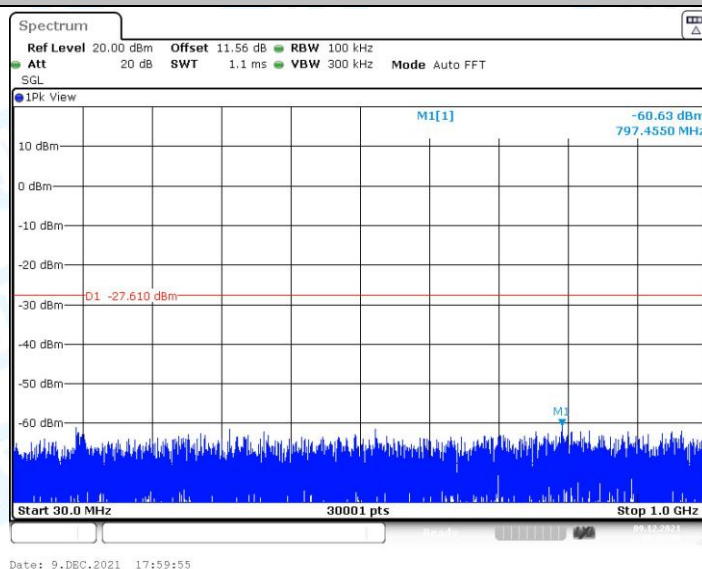
11N20MIMO_Ant2_2412_30~1000



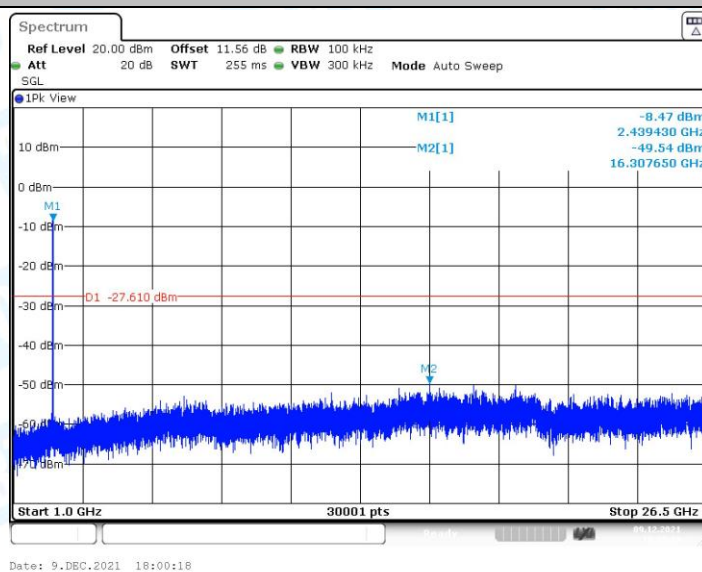
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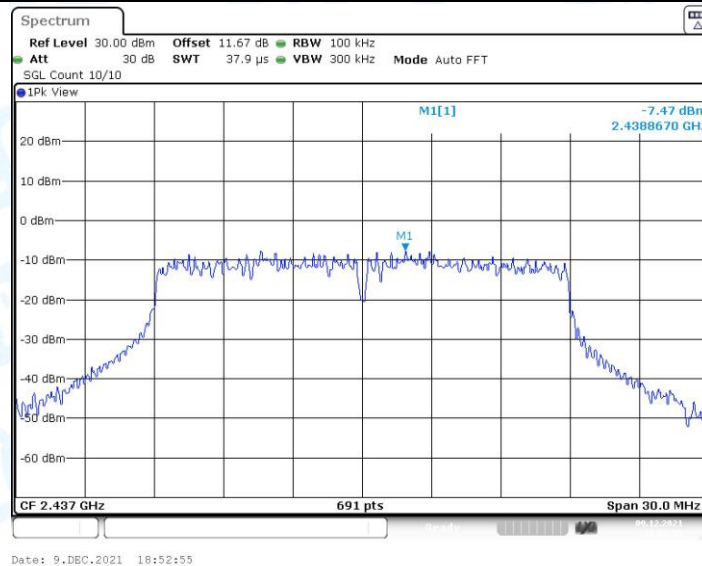
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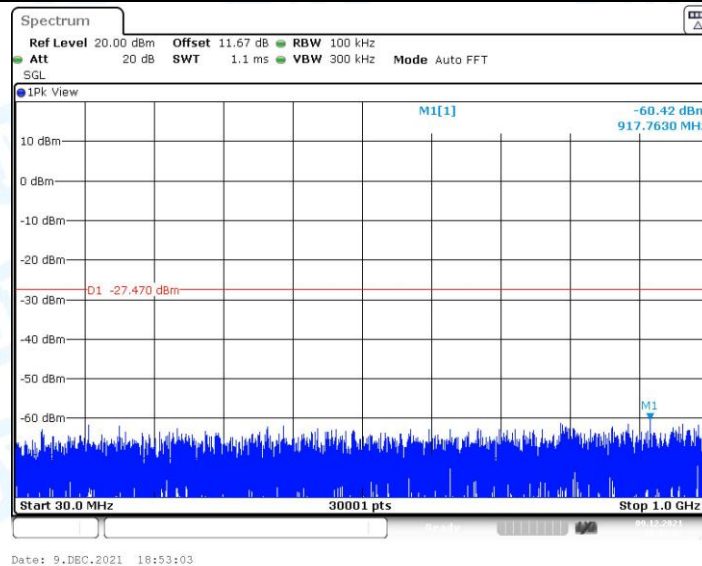
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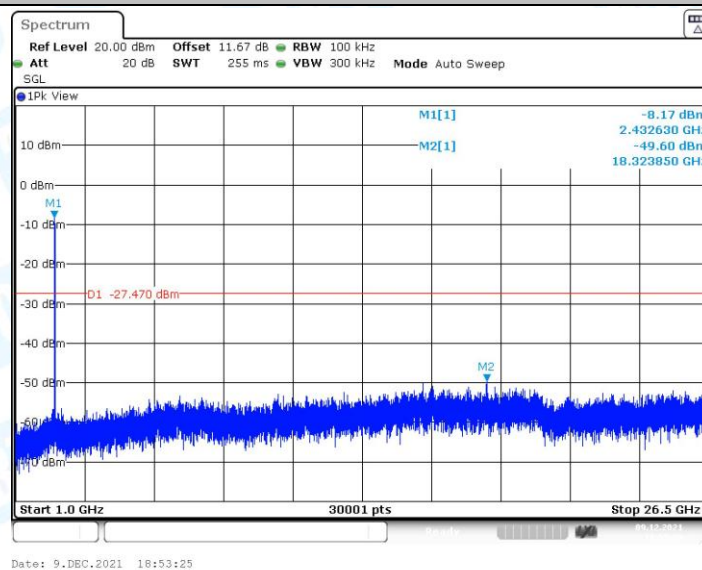
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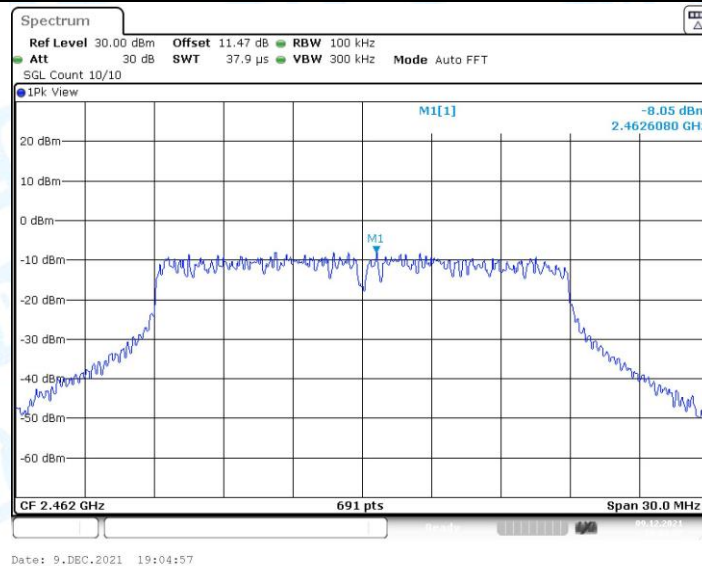
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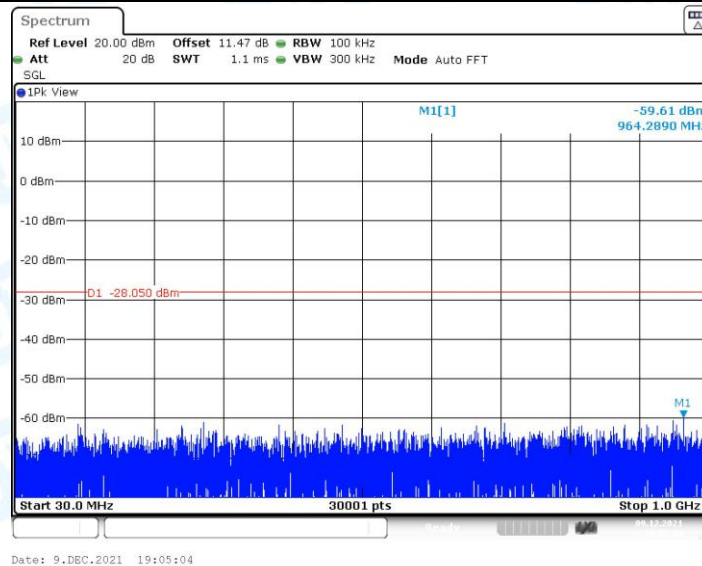
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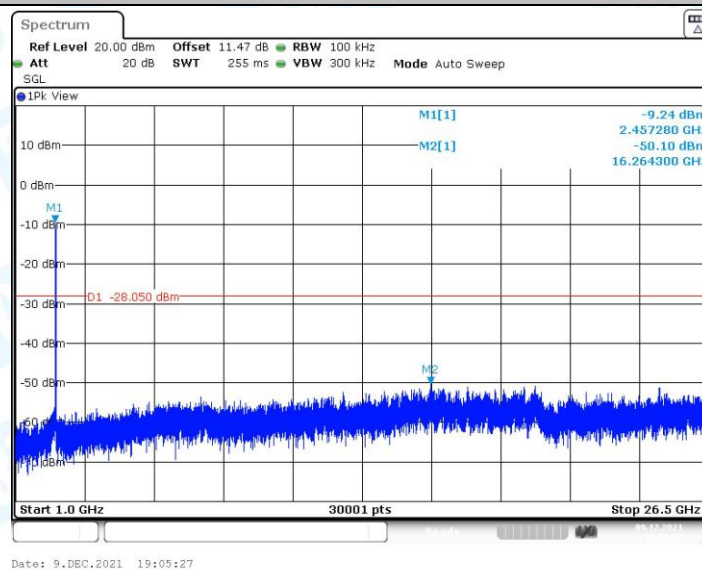
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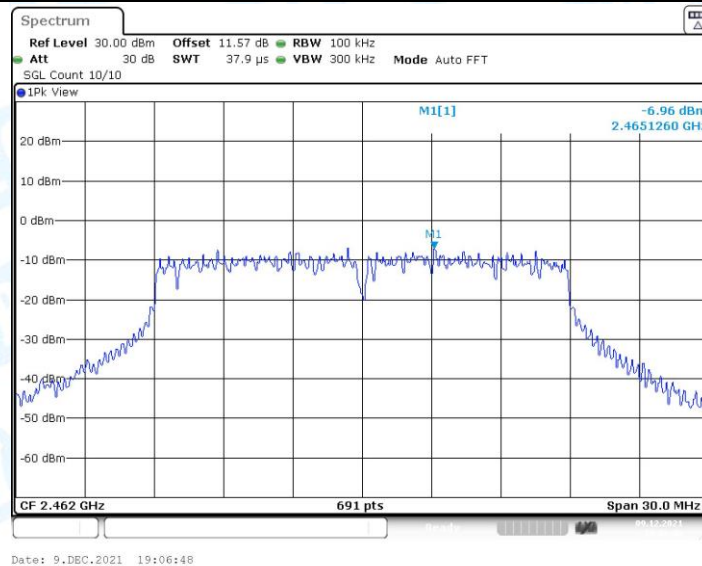
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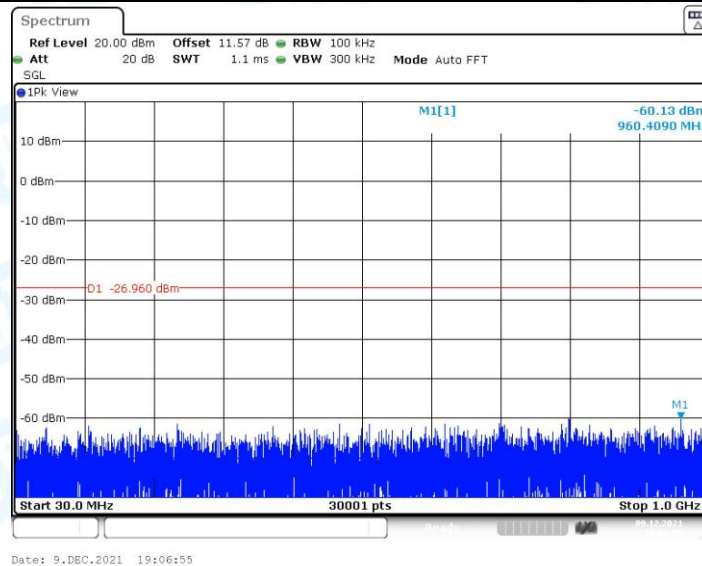
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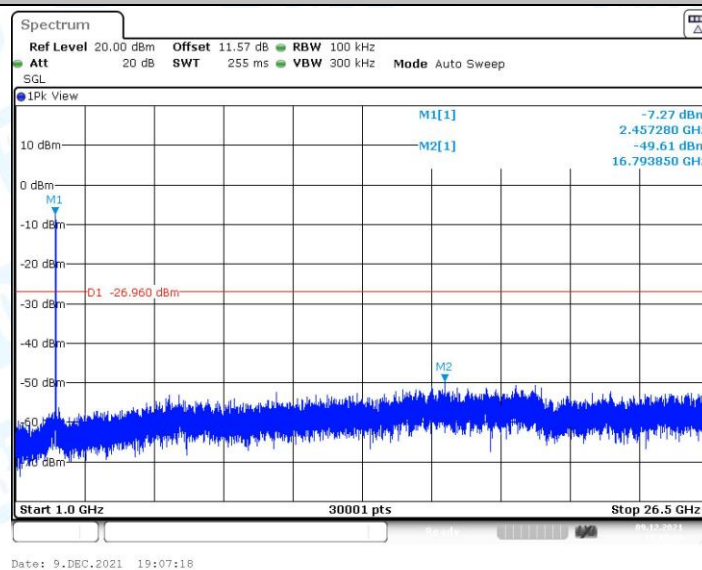
11N20MIMO_Ant1_2462_1000~26500



11N20MIMO_Ant2_2462_0~Reference



11N20MIMO_Ant2_2462_30~1000



11N20MIMO_Ant2_2462_1000~26500