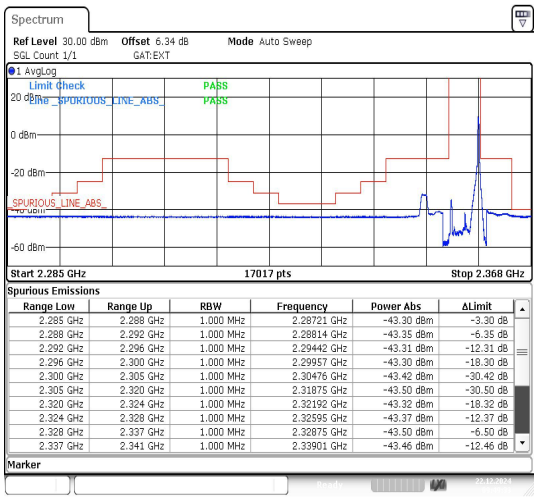
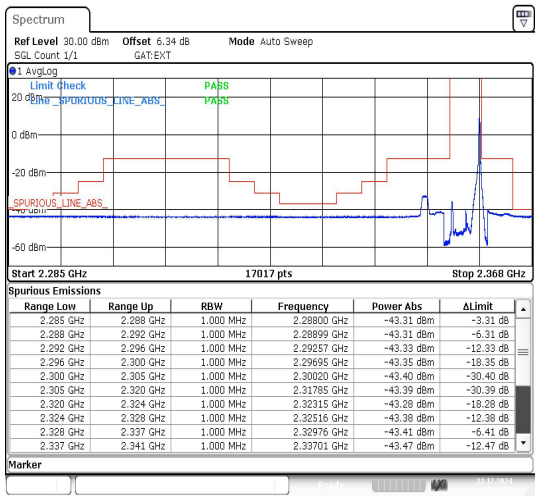
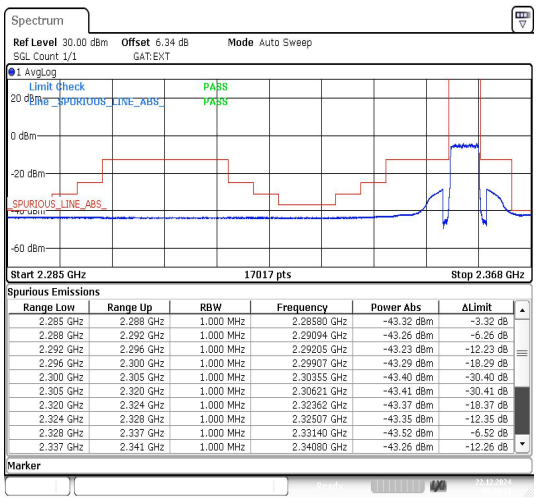


Band40_5MHz_QPSK_39225_1RB#24



Band40_5MHz_16QAM_39225_1RB#24



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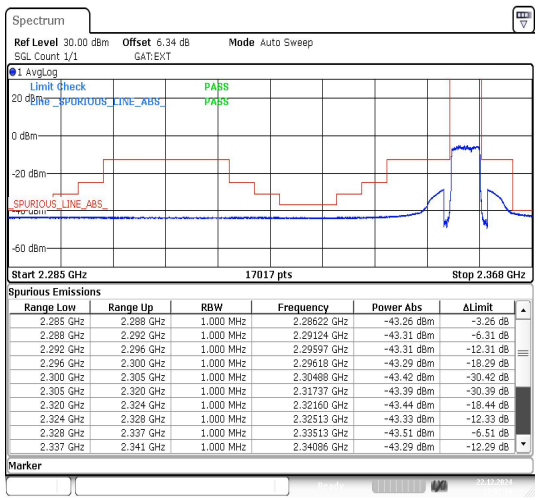
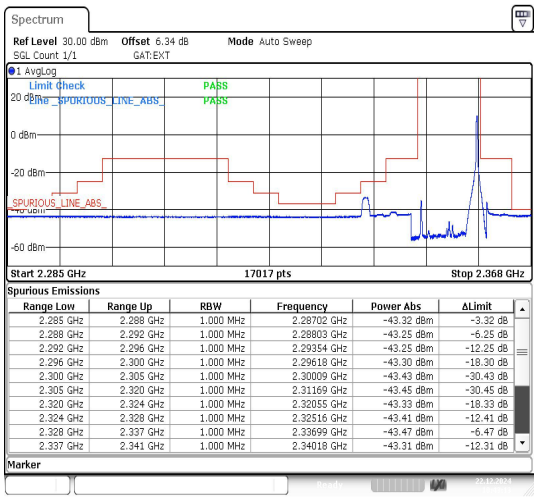
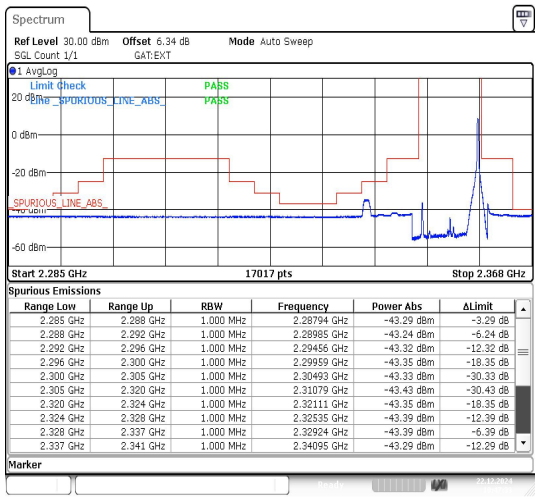


Band40_5MHz_16QAM_39225_25RB#0



Band40_10MHz_QPSK_39200_1RB#49



Band40_10MHz_16QAM_39200_1RB#49

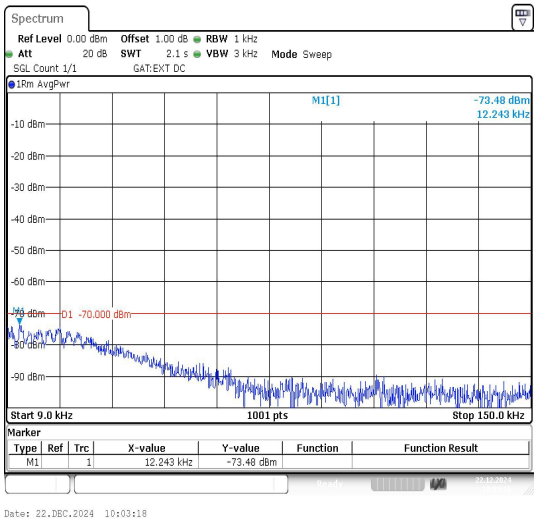
Appendix E: Conducted Spurious Emission

Test Result

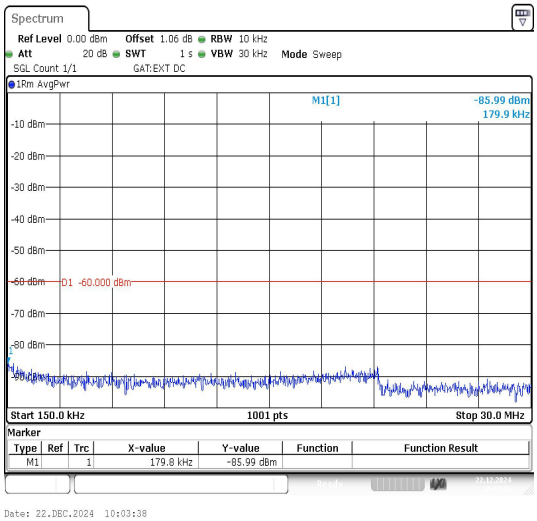
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
40(2350-2360)	5MHz	QPSK	39175	1RB#0	0.009~0.15	-73.48	PASS
40(2350-2360)	5MHz	QPSK	39175	1RB#0	0.15~30	-85.99	PASS
40(2350-2360)	5MHz	QPSK	39175	1RB#0	30~1000	-67.74	PASS
40(2350-2360)	5MHz	QPSK	39175	1RB#0	1000~3000	-53.91	PASS
40(2350-2360)	5MHz	QPSK	39175	1RB#0	3000~26500	-57.20	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	0.009~0.15	-73.01	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	0.15~30	-84.31	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	30~1000	-68.00	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	1000~3000	-53.76	PASS
40(2350-2360)	5MHz	16QAM	39175	1RB#0	3000~26500	-57.27	PASS
40(2350-2360)	5MHz	QPSK	39200	1RB#0	0.009~0.15	-73.81	PASS
40(2350-2360)	5MHz	QPSK	39200	1RB#0	0.15~30	-85.25	PASS
40(2350-2360)	5MHz	QPSK	39200	1RB#0	30~1000	-67.98	PASS
40(2350-2360)	5MHz	QPSK	39200	1RB#0	1000~3000	-53.94	PASS
40(2350-2360)	5MHz	QPSK	39200	1RB#0	3000~26500	-57.22	PASS
40(2350-2360)	5MHz	16QAM	39200	1RB#0	0.009~0.15	-72.93	PASS
40(2350-2360)	5MHz	16QAM	39200	1RB#0	0.15~30	-84.88	PASS
40(2350-2360)	5MHz	16QAM	39200	1RB#0	30~1000	-67.99	PASS
40(2350-2360)	5MHz	16QAM	39200	1RB#0	1000~3000	-53.98	PASS
40(2350-2360)	5MHz	16QAM	39200	1RB#0	3000~26500	-57.18	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	0.009~0.15	-74.00	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	0.15~30	-85.32	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	30~1000	-67.90	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	1000~3000	-53.95	PASS
40(2350-2360)	5MHz	QPSK	39225	1RB#0	3000~26500	-57.21	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	0.009~0.15	-71.58	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	0.15~30	-84.65	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	30~1000	-68.05	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	1000~3000	-53.95	PASS
40(2350-2360)	5MHz	16QAM	39225	1RB#0	3000~26500	-57.18	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#0	0.009~0.15	-74.52	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#0	0.15~30	-84.25	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#0	30~1000	-68.00	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#0	1000~3000	-53.90	PASS
40(2350-2360)	10MHz	QPSK	39200	1RB#0	3000~26500	-57.07	PASS

40(2350-2360)	10MHz	16QAM	39200	1RB#0	0.009~0.15	-72.77	PASS
40(2350-2360)	10MHz	16QAM	39200	1RB#0	0.15~30	-85.67	PASS
40(2350-2360)	10MHz	16QAM	39200	1RB#0	30~1000	-67.75	PASS
40(2350-2360)	10MHz	16QAM	39200	1RB#0	1000~3000	-53.88	PASS
40(2350-2360)	10MHz	16QAM	39200	1RB#0	3000~26500	-57.20	PASS

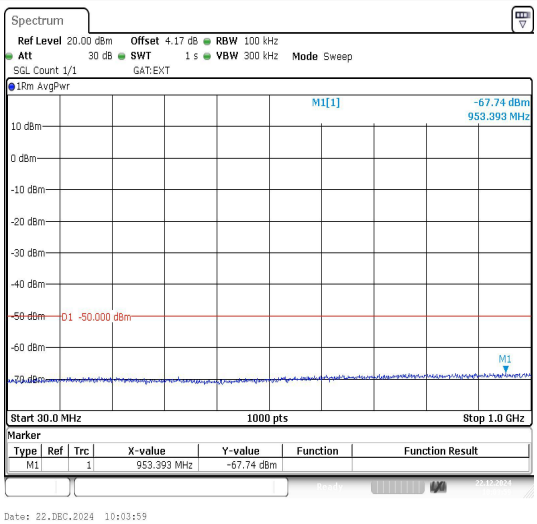
Test Graphs



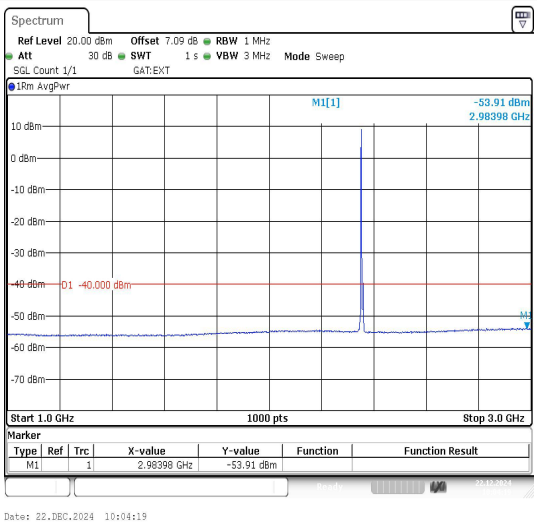
Band40_5MHz_QPSK_39175_1RB#0_0.009~0.15_0.009~0.15



Band40_5MHz_QPSK_39175_1RB#0_0.15~30_0.15~30



Band40_5MHz_QPSK_39175_1RB#0_30~1000_30~1000



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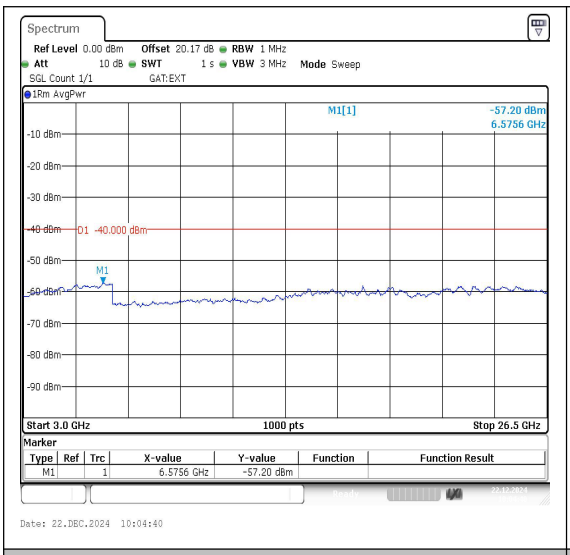

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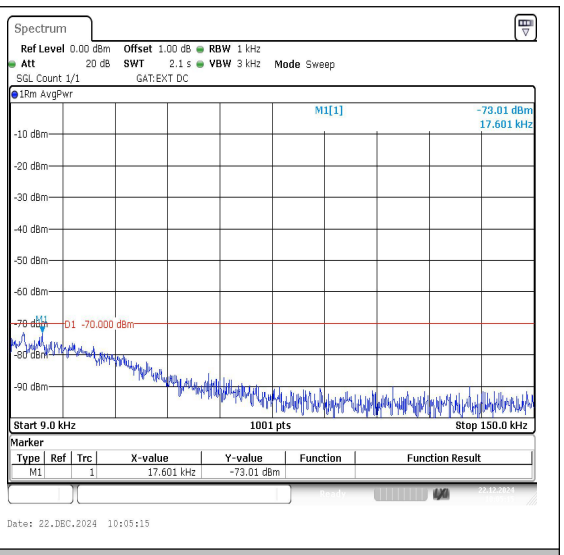

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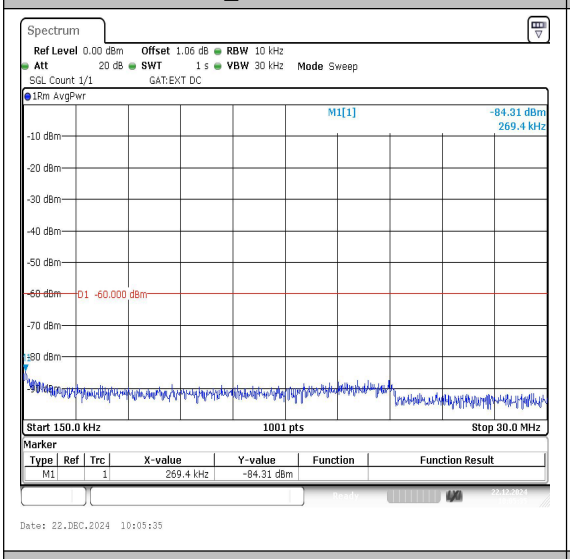

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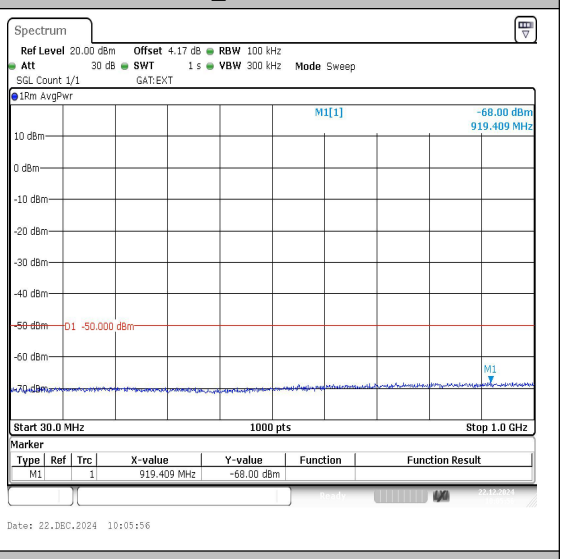

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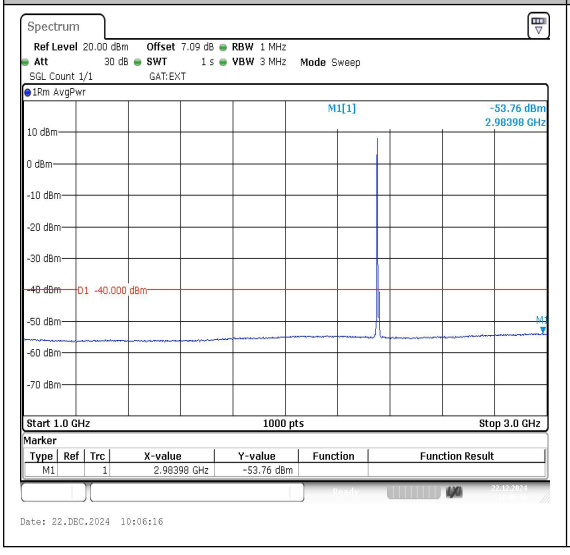

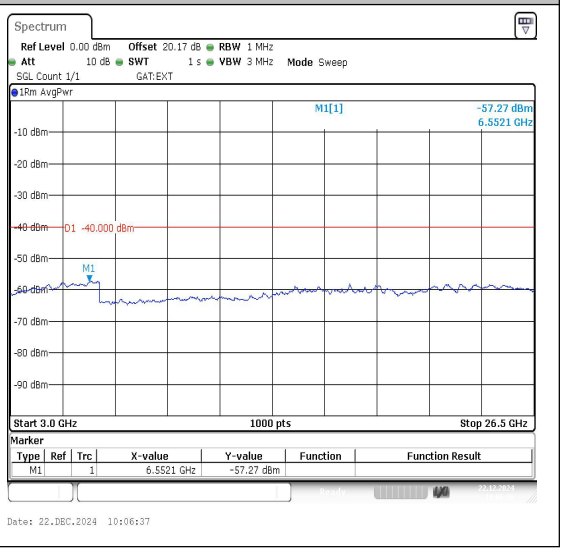

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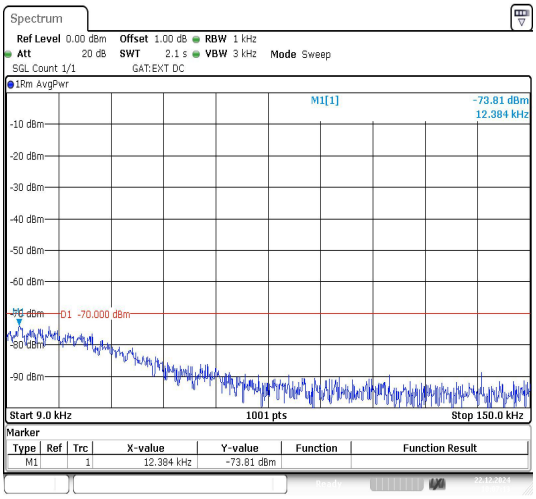
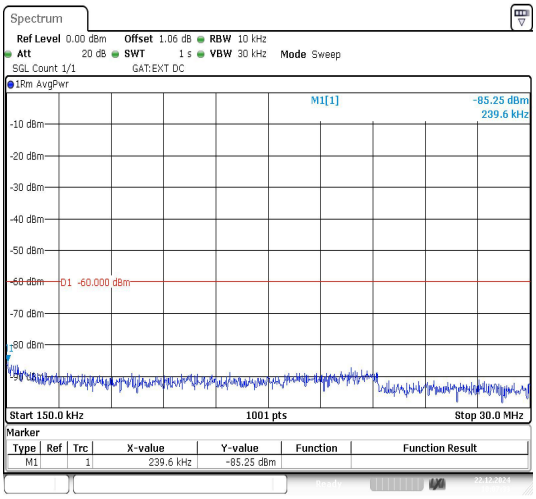
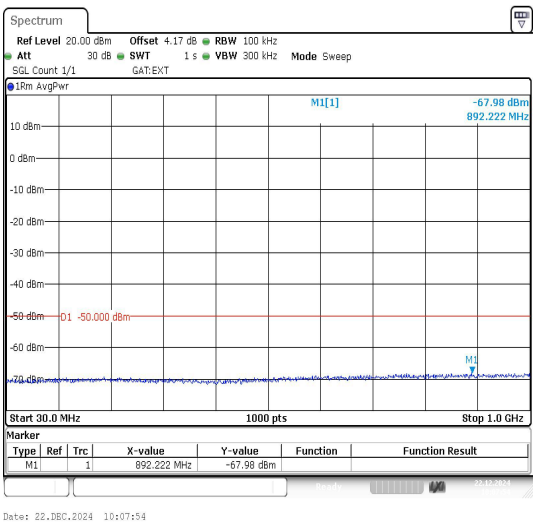
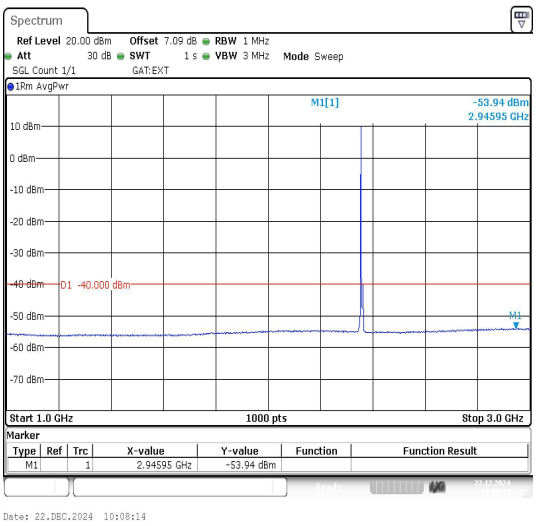
	
Band40_5MHz_QPSK_39200_1RB#0_0.009~0.15_0.009~0.15	Band40_5MHz_QPSK_39200_1RB#0_0.15~30_0.15~30
	
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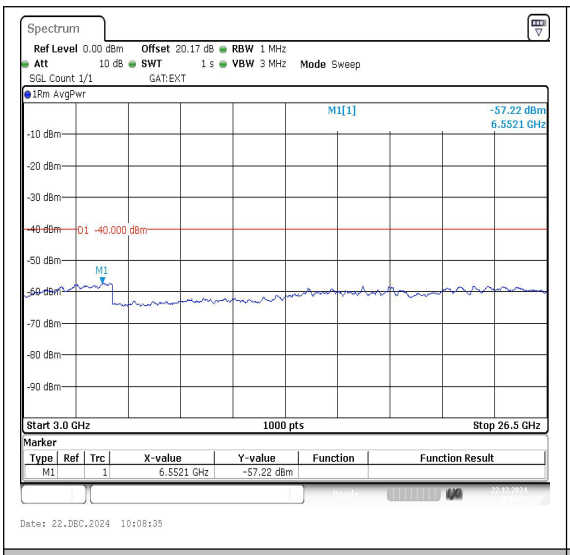

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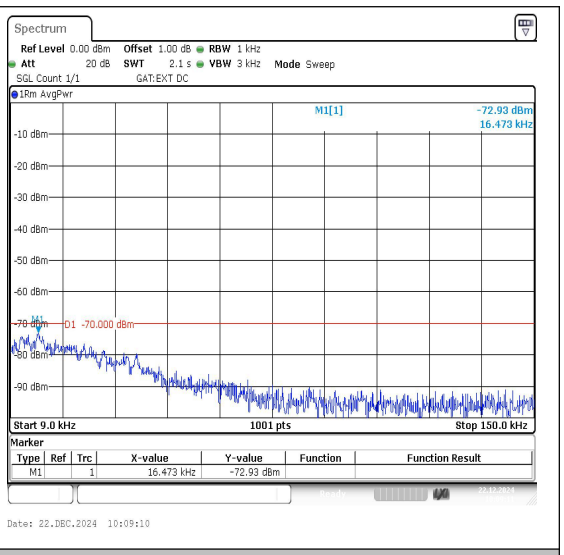

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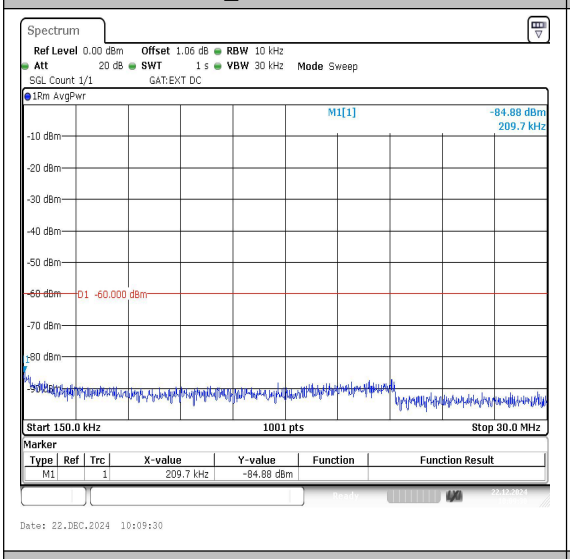

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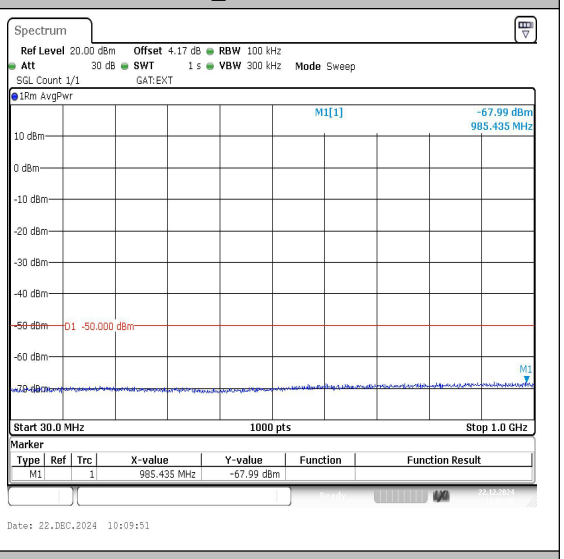
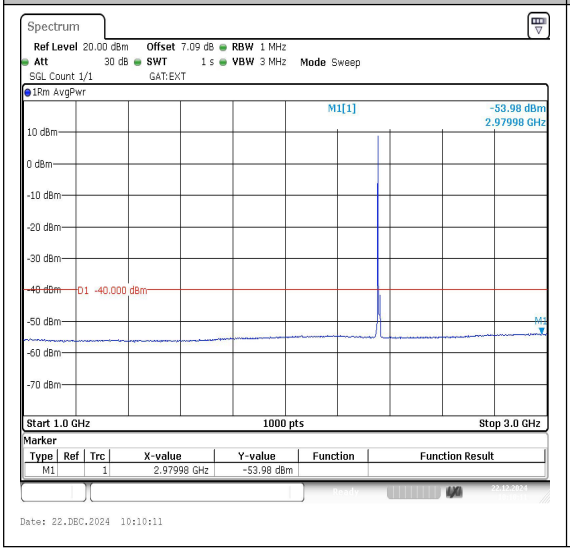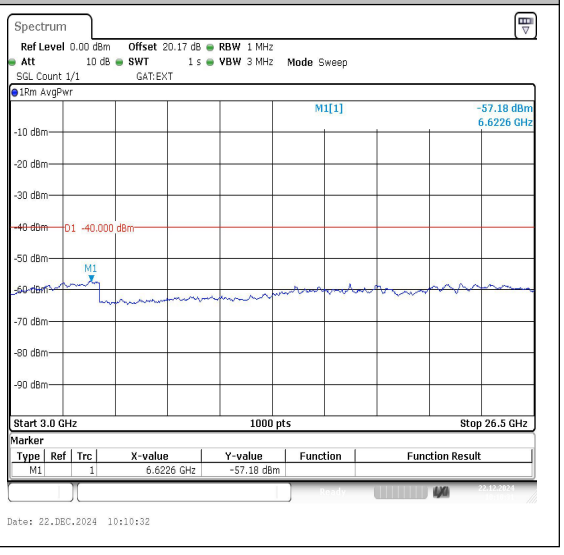
Band40_5MHz_16QAM_39200_1RB#0_30~1000_30~1000