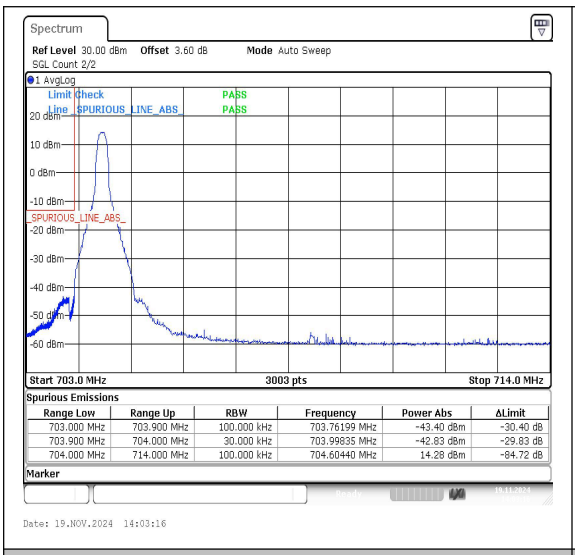
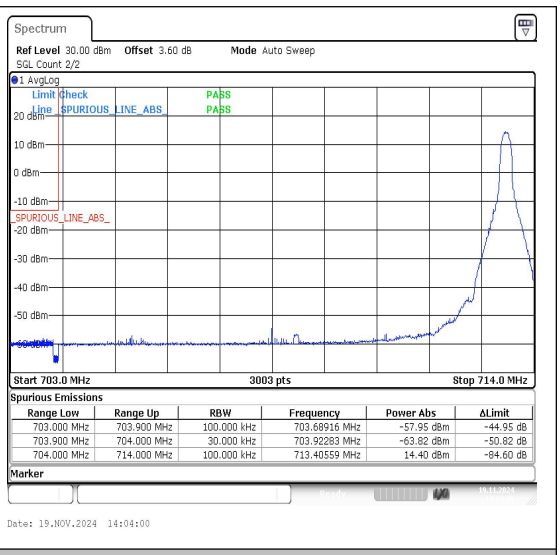


Band17_10MHz_QPSK_23780_1RB#0



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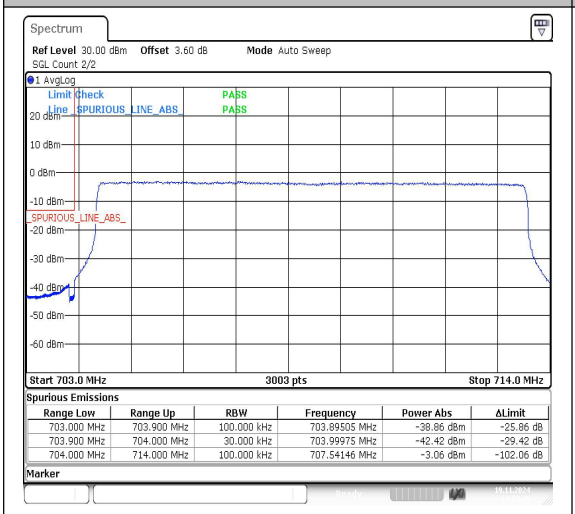
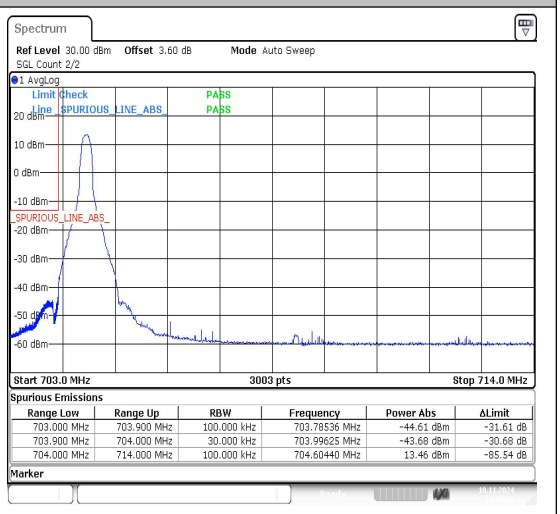
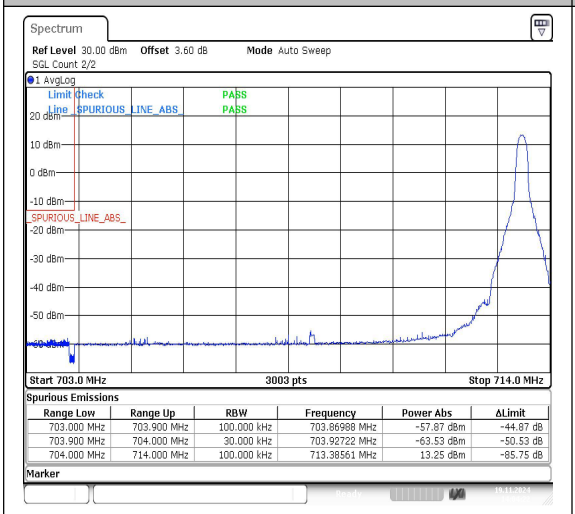


Band17_10MHz_QPSK_23780_50RB#0



Band17_10MHz_16QAM_23780_1RB#0



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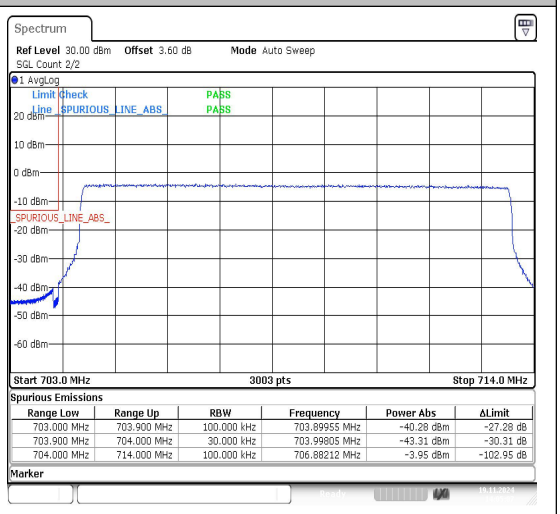

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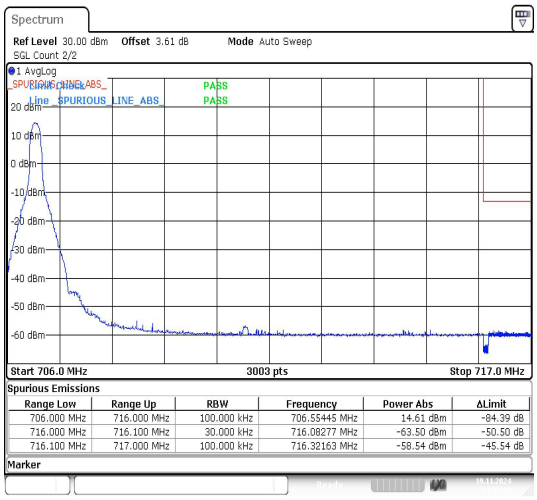

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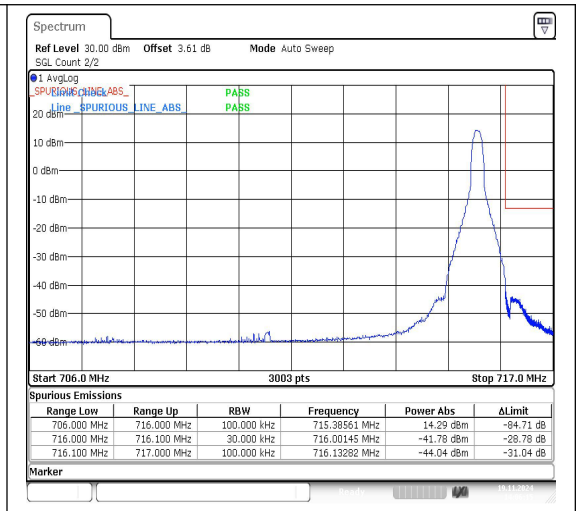

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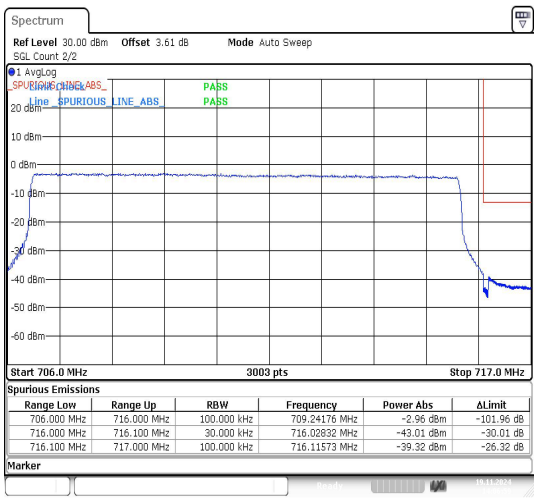
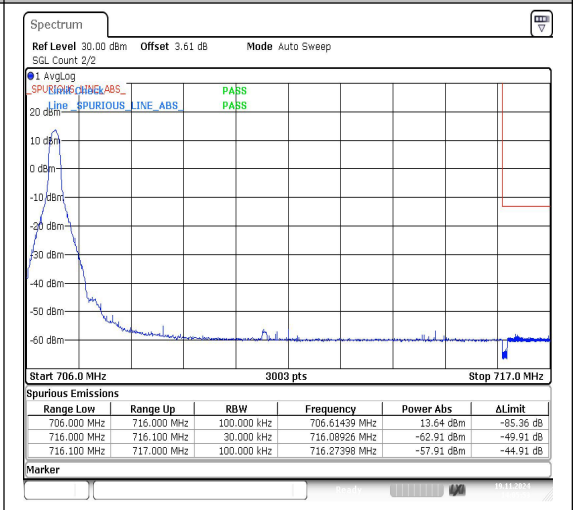
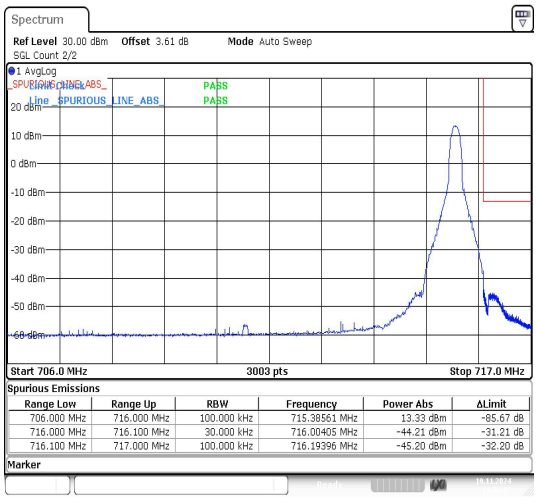


Band17_10MHz_QPSK_23800_50RB#0



Band17_10MHz_16QAM_23800_1RB#0



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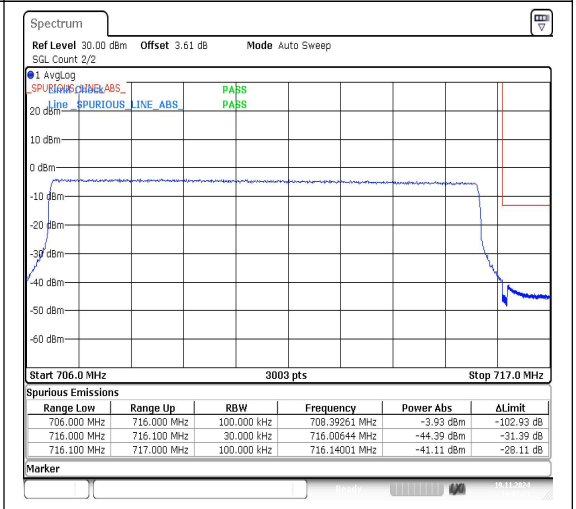


Band17_10MHz_16QAM_23800_50RB#0

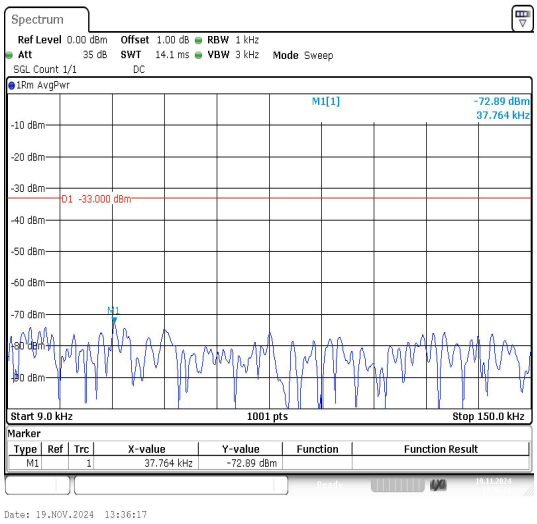
Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	0.009~0.15	-72.89	PASS
Band17	5MHz	QPSK	23755	1RB#0	0.15~30	-74.00	PASS
Band17	5MHz	QPSK	23755	1RB#0	30~1000	-66.17	PASS
Band17	5MHz	QPSK	23755	1RB#0	1000~3000	-53.12	PASS
Band17	5MHz	QPSK	23755	1RB#0	3000~10000	-42.21	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.009~0.15	-73.17	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.15~30	-74.21	PASS
Band17	5MHz	16QAM	23755	1RB#0	30~1000	-67.57	PASS
Band17	5MHz	16QAM	23755	1RB#0	1000~3000	-53.03	PASS
Band17	5MHz	16QAM	23755	1RB#0	3000~10000	-42.15	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.009~0.15	-71.08	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.15~30	-75.12	PASS
Band17	5MHz	QPSK	23790	1RB#0	30~1000	-66.62	PASS
Band17	5MHz	QPSK	23790	1RB#0	1000~3000	-52.91	PASS
Band17	5MHz	QPSK	23790	1RB#0	3000~10000	-42.25	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.009~0.15	-72.26	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.15~30	-75.02	PASS
Band17	5MHz	16QAM	23790	1RB#0	30~1000	-67.18	PASS
Band17	5MHz	16QAM	23790	1RB#0	1000~3000	-53.04	PASS
Band17	5MHz	16QAM	23790	1RB#0	3000~10000	-42.17	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.009~0.15	-72.06	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.15~30	-76.35	PASS
Band17	5MHz	QPSK	23825	1RB#0	30~1000	-67.04	PASS
Band17	5MHz	QPSK	23825	1RB#0	1000~3000	-53.08	PASS
Band17	5MHz	QPSK	23825	1RB#0	3000~10000	-42.11	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.009~0.15	-74.34	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.15~30	-72.71	PASS
Band17	5MHz	16QAM	23825	1RB#0	30~1000	-66.28	PASS
Band17	5MHz	16QAM	23825	1RB#0	1000~3000	-52.99	PASS
Band17	5MHz	16QAM	23825	1RB#0	3000~10000	-42.17	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.009~0.15	-72.65	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.15~30	-75.04	PASS
Band17	10MHz	QPSK	23780	1RB#0	30~1000	-67.68	PASS
Band17	10MHz	QPSK	23780	1RB#0	1000~3000	-52.98	PASS
Band17	10MHz	QPSK	23780	1RB#0	3000~10000	-42.23	PASS
Band17	10MHz	16QAM	23780	1RB#0	0.009~0.15	-72.36	PASS
Band17	10MHz	16QAM	23780	1RB#0	0.15~30	-74.67	PASS

Band17	10MHz	16QAM	23780	1RB#0	30~1000	-67.80	PASS
Band17	10MHz	16QAM	23780	1RB#0	1000~3000	-52.97	PASS
Band17	10MHz	16QAM	23780	1RB#0	3000~10000	-42.21	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.009~0.15	-74.14	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.15~30	-74.20	PASS
Band17	10MHz	QPSK	23790	1RB#0	30~1000	-67.66	PASS
Band17	10MHz	QPSK	23790	1RB#0	1000~3000	-52.98	PASS
Band17	10MHz	QPSK	23790	1RB#0	3000~10000	-42.17	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.009~0.15	-73.03	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.15~30	-74.38	PASS
Band17	10MHz	16QAM	23790	1RB#0	30~1000	-67.85	PASS
Band17	10MHz	16QAM	23790	1RB#0	1000~3000	-53.13	PASS
Band17	10MHz	16QAM	23790	1RB#0	3000~10000	-42.09	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.009~0.15	-69.81	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.15~30	-74.66	PASS
Band17	10MHz	QPSK	23800	1RB#0	30~1000	-67.69	PASS
Band17	10MHz	QPSK	23800	1RB#0	1000~3000	-53.07	PASS
Band17	10MHz	QPSK	23800	1RB#0	3000~10000	-42.14	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.009~0.15	-71.65	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.15~30	-74.63	PASS
Band17	10MHz	16QAM	23800	1RB#0	30~1000	-67.60	PASS
Band17	10MHz	16QAM	23800	1RB#0	1000~3000	-53.10	PASS
Band17	10MHz	16QAM	23800	1RB#0	3000~10000	-42.03	PASS

Test Graphs



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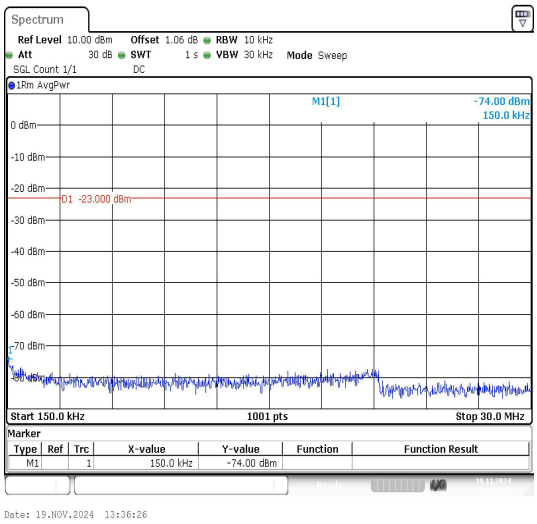

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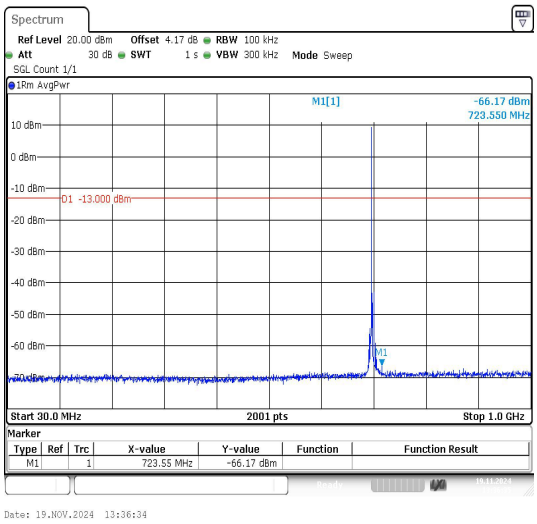

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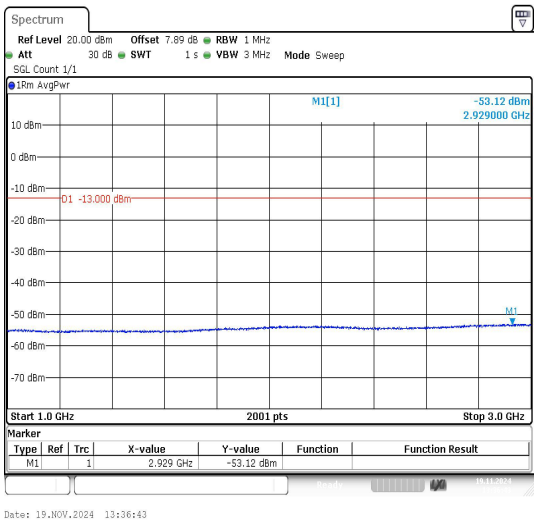

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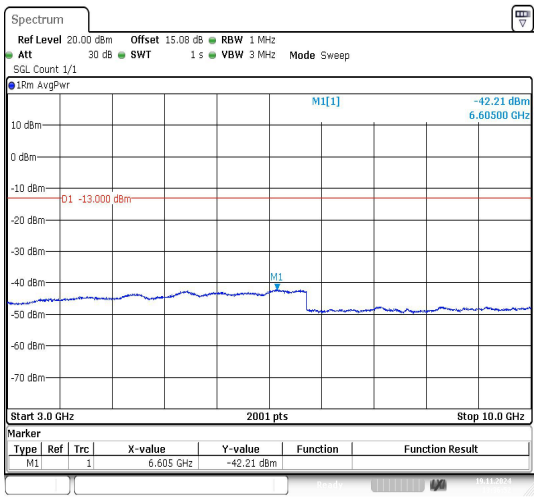

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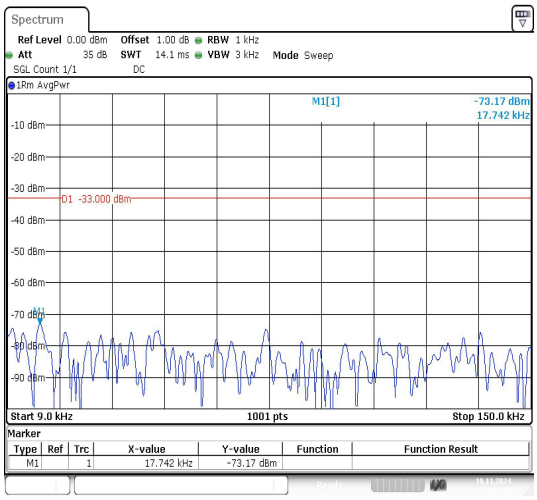

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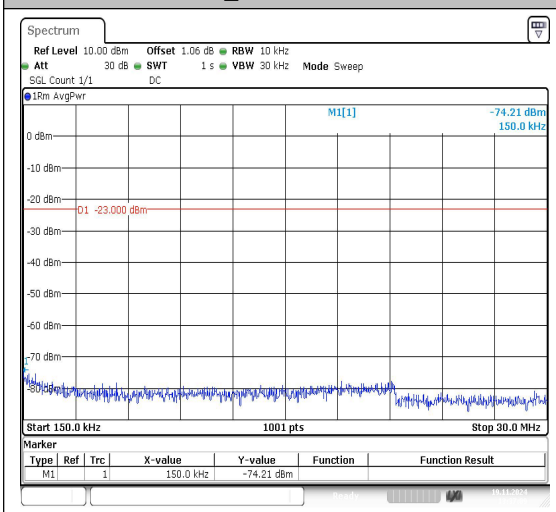

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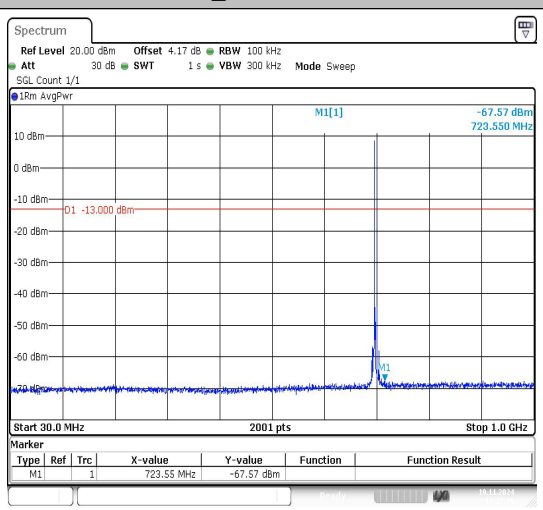

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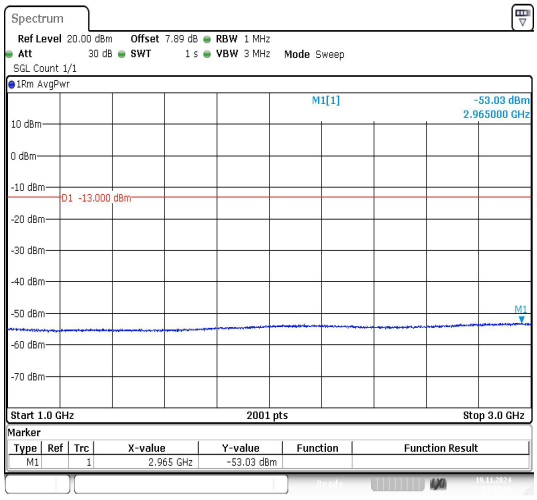

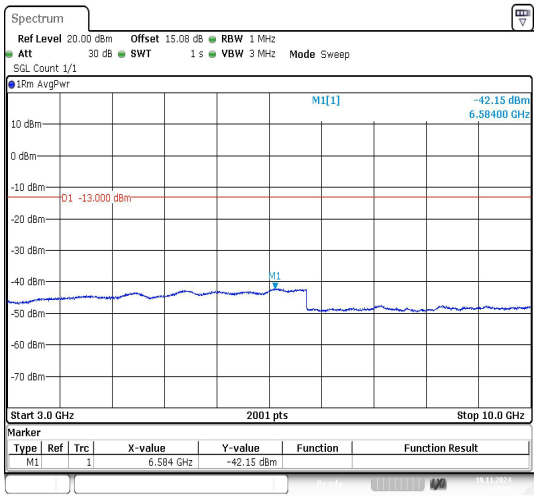

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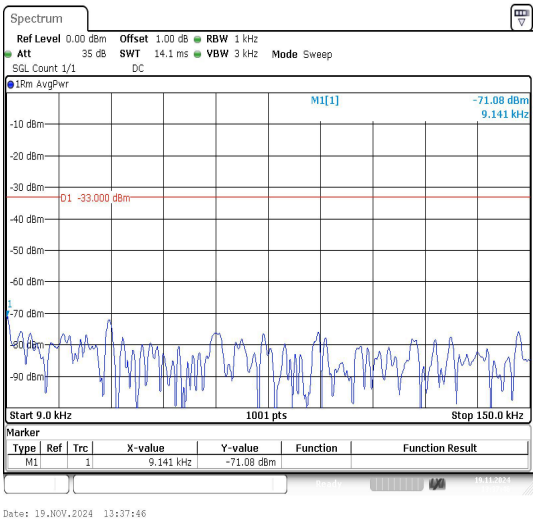
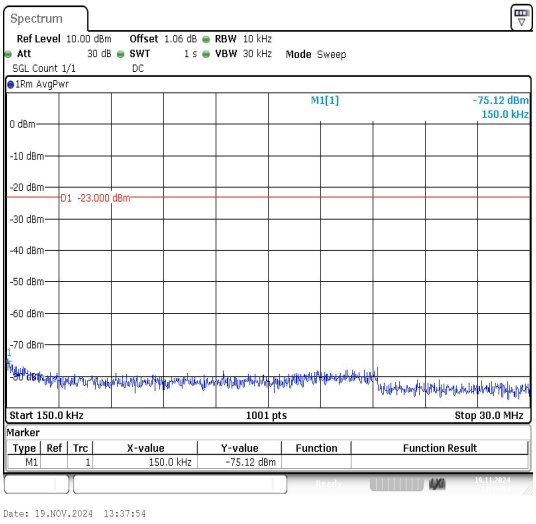
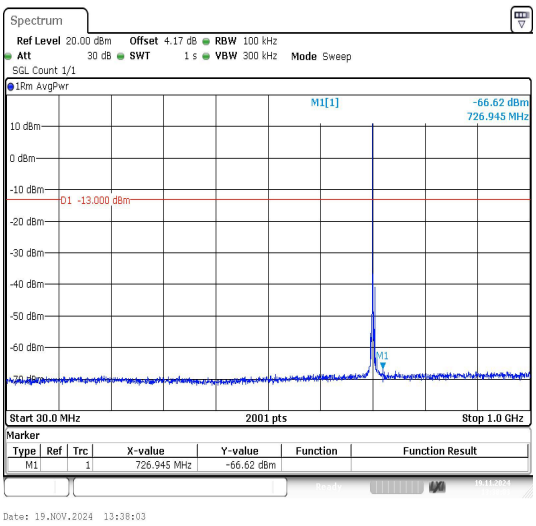
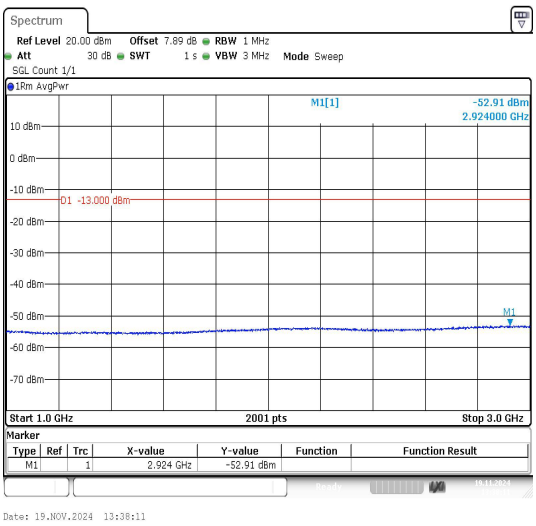
	
Band17_5MHz_QPSK_23790_1RB#0_0.009~0.15_0.009~0.15	Band17_5MHz_QPSK_23790_1RB#0_0.15~30_0.15~30
	
Band17_5MHz_QPSK_23790_1RB#0_30~1000_30~1000	Band17_5MHz_QPSK_23790_1RB#0_1000~3000_1000~3000