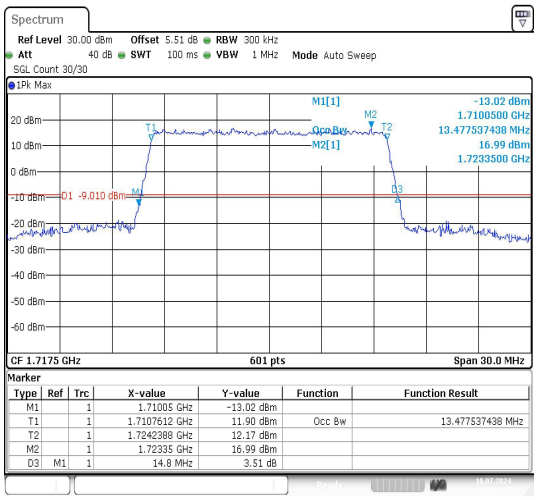
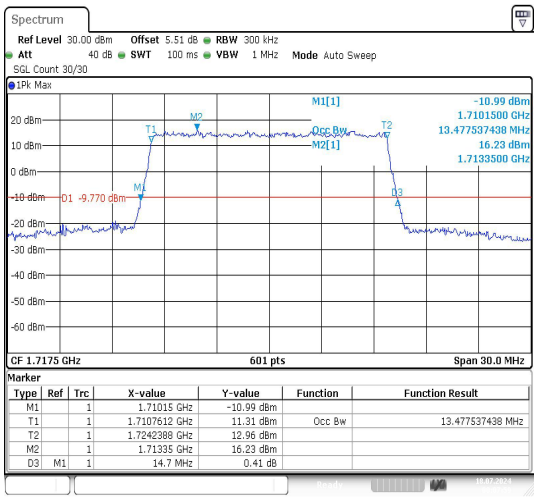


Band4-15MHz-QPSK-20025-75RB#0-PASS



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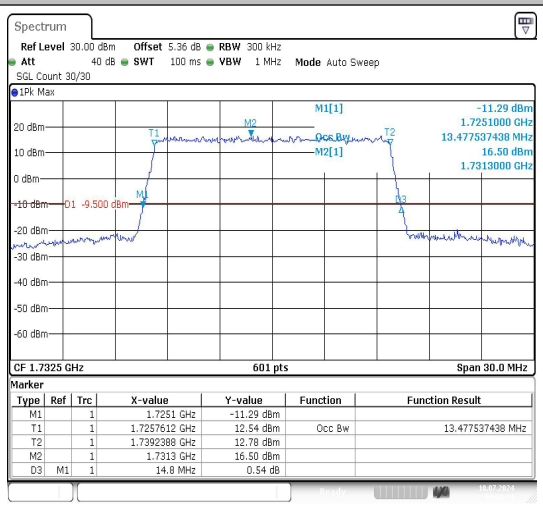

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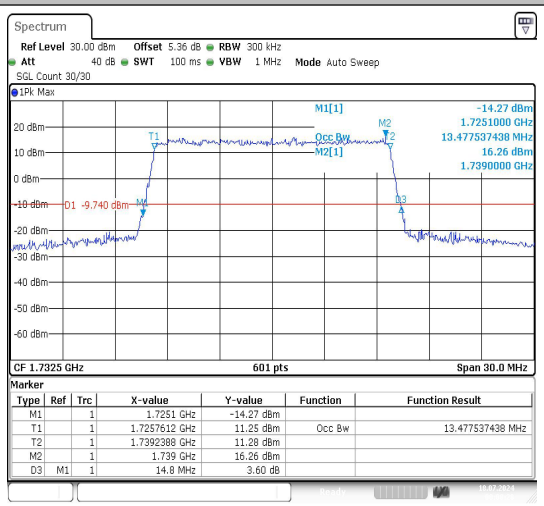

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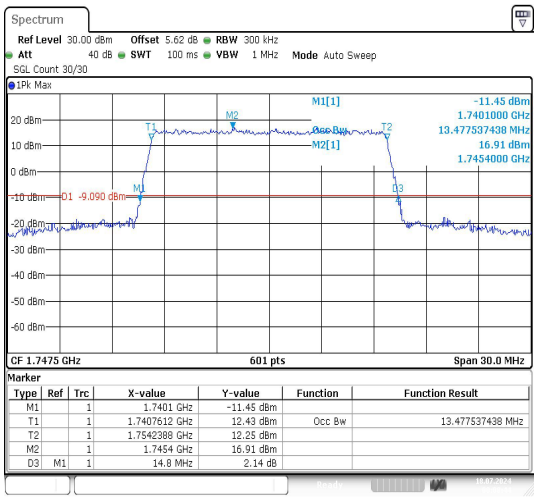

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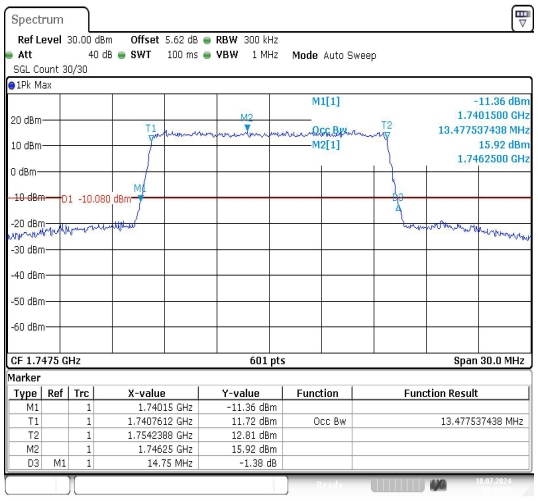

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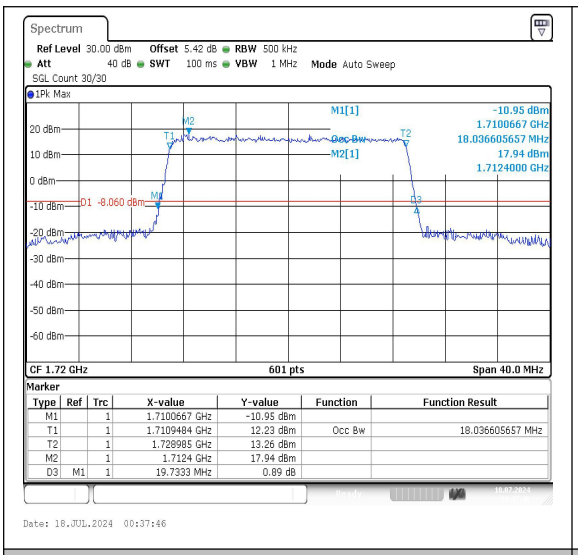

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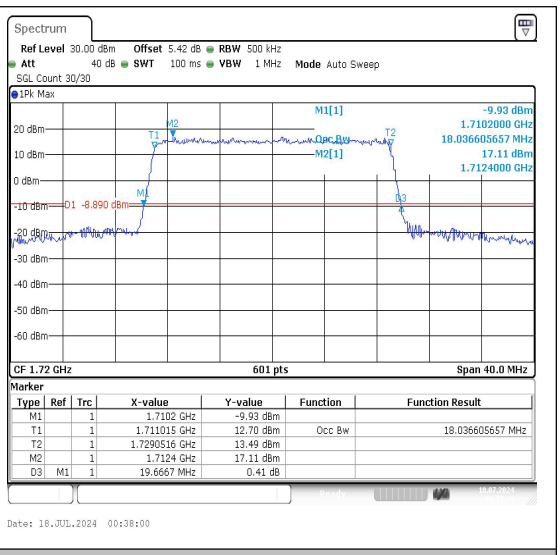

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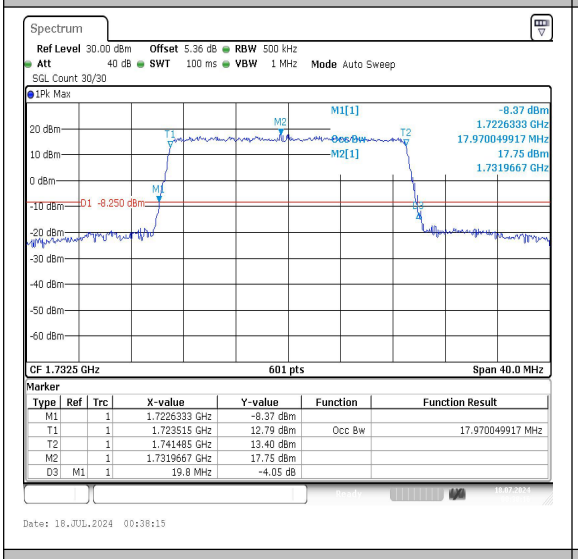

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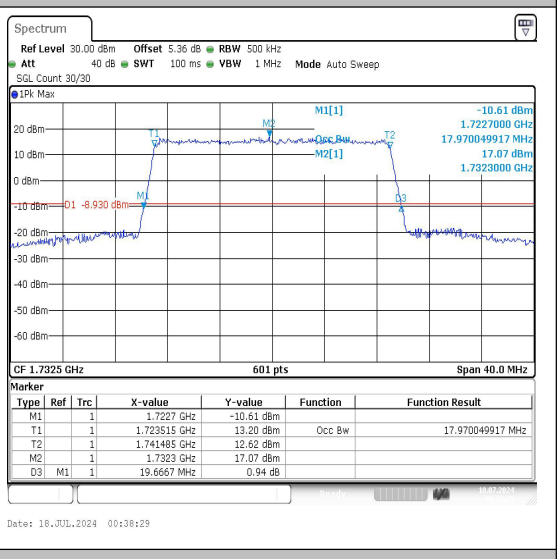

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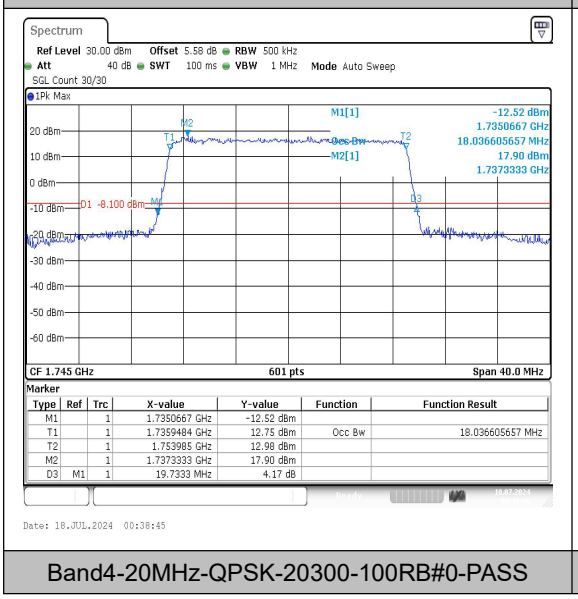

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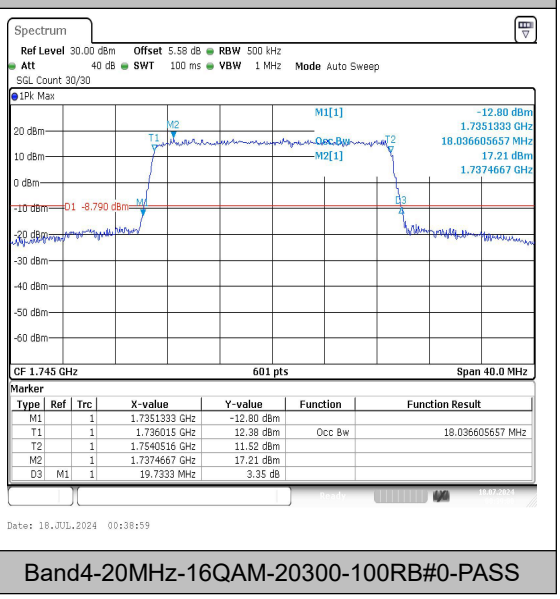


Band4-20MHz-16QAM-20300-100RB#0-PASS

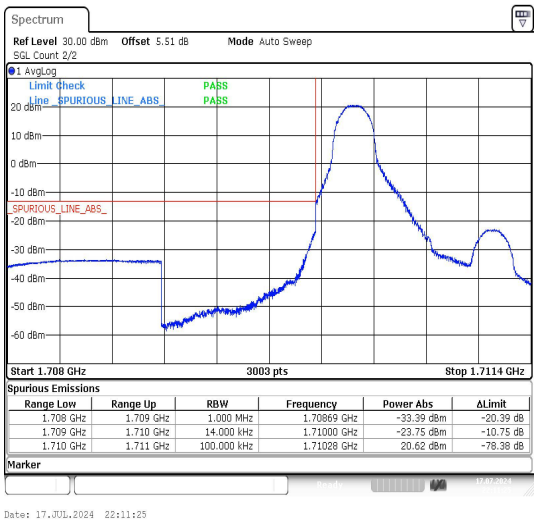
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-23.75	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-26.10	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-32.75	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-33.47	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-21.68	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-23.78	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-32.16	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-33.55	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-23.97	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-25.55	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-22.37	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-24.75	PASS
Band4	3MHz	QPSK	19965	1RB#0	-20.43	PASS
Band4	3MHz	16QAM	19965	1RB#0	-21.63	PASS
Band4	3MHz	QPSK	19965	1RB#14	-34.35	PASS
Band4	3MHz	16QAM	19965	1RB#14	-35.57	PASS
Band4	3MHz	QPSK	19965	15RB#0	-22.87	PASS
Band4	3MHz	16QAM	19965	15RB#0	-23.06	PASS
Band4	3MHz	QPSK	20385	1RB#0	-30.47	PASS
Band4	3MHz	16QAM	20385	1RB#0	-31.77	PASS
Band4	3MHz	QPSK	20385	1RB#14	-20.78	PASS
Band4	3MHz	16QAM	20385	1RB#14	-22.43	PASS
Band4	3MHz	QPSK	20385	15RB#0	-22.88	PASS
Band4	3MHz	16QAM	20385	15RB#0	-23.51	PASS
Band4	5MHz	QPSK	19975	1RB#0	-20.79	PASS
Band4	5MHz	16QAM	19975	1RB#0	-21.08	PASS
Band4	5MHz	QPSK	19975	1RB#24	-39.05	PASS
Band4	5MHz	16QAM	19975	1RB#24	-39.16	PASS
Band4	5MHz	QPSK	19975	25RB#0	-23.83	PASS
Band4	5MHz	16QAM	19975	25RB#0	-24.51	PASS
Band4	5MHz	QPSK	20375	1RB#0	-39.31	PASS
Band4	5MHz	16QAM	20375	1RB#0	-39.45	PASS
Band4	5MHz	QPSK	20375	1RB#24	-19.99	PASS
Band4	5MHz	16QAM	20375	1RB#24	-21.24	PASS
Band4	5MHz	QPSK	20375	25RB#0	-24.75	PASS

Band4	5MHz	16QAM	20375	25RB#0	-25.78	PASS
Band4	10MHz	QPSK	20000	1RB#0	-23.50	PASS
Band4	10MHz	16QAM	20000	1RB#0	-24.60	PASS
Band4	10MHz	QPSK	20000	1RB#49	-40.44	PASS
Band4	10MHz	16QAM	20000	1RB#49	-40.51	PASS
Band4	10MHz	QPSK	20000	50RB#0	-26.53	PASS
Band4	10MHz	16QAM	20000	50RB#0	-26.88	PASS
Band4	10MHz	QPSK	20350	1RB#0	-40.54	PASS
Band4	10MHz	16QAM	20350	1RB#0	-40.67	PASS
Band4	10MHz	QPSK	20350	1RB#49	-22.75	PASS
Band4	10MHz	16QAM	20350	1RB#49	-23.16	PASS
Band4	10MHz	QPSK	20350	50RB#0	-27.21	PASS
Band4	10MHz	16QAM	20350	50RB#0	-28.08	PASS
Band4	15MHz	QPSK	20025	1RB#0	-24.24	PASS
Band4	15MHz	16QAM	20025	1RB#0	-25.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	-41.32	PASS
Band4	15MHz	16QAM	20025	1RB#74	-41.33	PASS
Band4	15MHz	QPSK	20025	75RB#0	-25.92	PASS
Band4	15MHz	16QAM	20025	75RB#0	-27.28	PASS
Band4	15MHz	QPSK	20325	1RB#0	-41.32	PASS
Band4	15MHz	16QAM	20325	1RB#0	-41.35	PASS
Band4	15MHz	QPSK	20325	1RB#74	-24.40	PASS
Band4	15MHz	16QAM	20325	1RB#74	-25.16	PASS
Band4	15MHz	QPSK	20325	75RB#0	-26.56	PASS
Band4	15MHz	16QAM	20325	75RB#0	-28.46	PASS
Band4	20MHz	QPSK	20050	1RB#0	-27.37	PASS
Band4	20MHz	16QAM	20050	1RB#0	-27.79	PASS
Band4	20MHz	QPSK	20050	1RB#99	-40.52	PASS
Band4	20MHz	16QAM	20050	1RB#99	-40.54	PASS
Band4	20MHz	QPSK	20050	100RB#0	-29.34	PASS
Band4	20MHz	16QAM	20050	100RB#0	-29.45	PASS
Band4	20MHz	QPSK	20300	1RB#0	-41.93	PASS
Band4	20MHz	16QAM	20300	1RB#0	-41.95	PASS
Band4	20MHz	QPSK	20300	1RB#99	-27.07	PASS
Band4	20MHz	16QAM	20300	1RB#99	-27.57	PASS
Band4	20MHz	QPSK	20300	100RB#0	-30.60	PASS
Band4	20MHz	16QAM	20300	100RB#0	-30.79	PASS

Test Graphs



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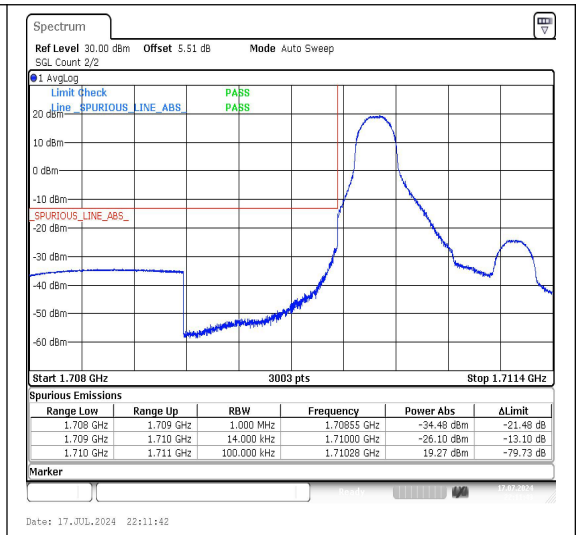

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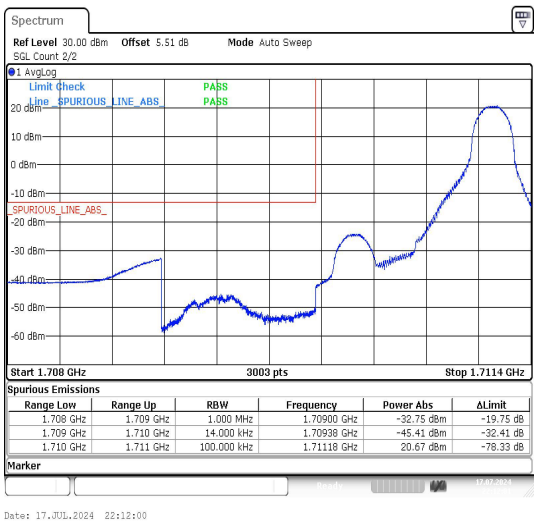

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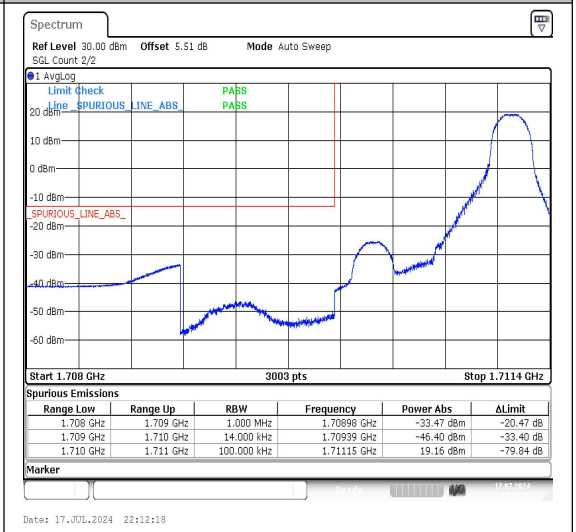

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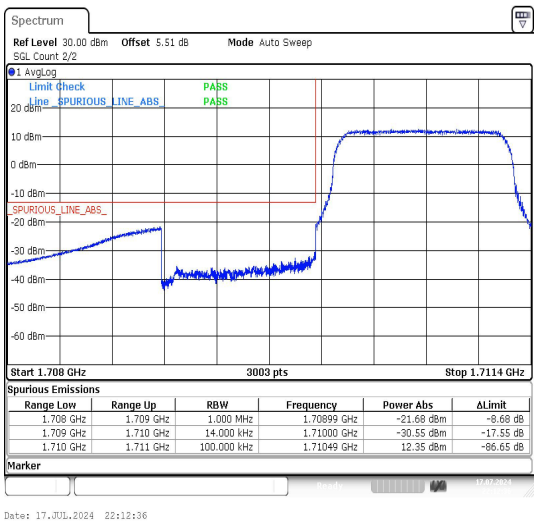

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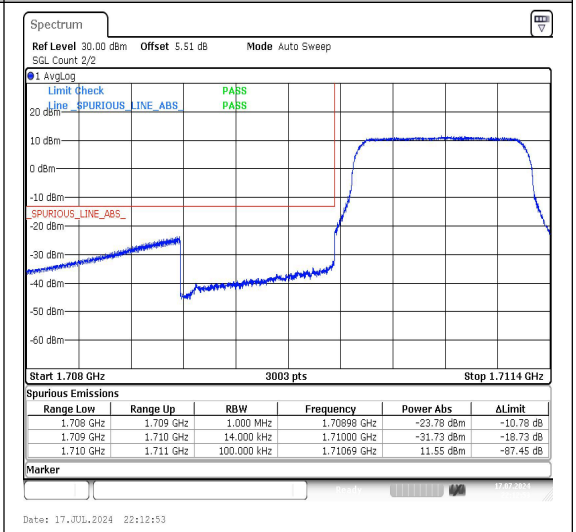

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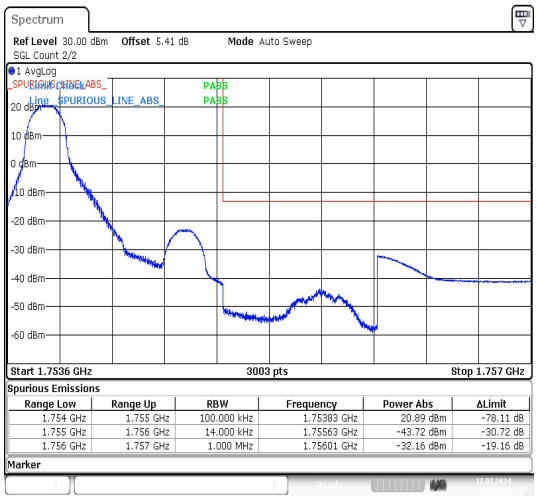

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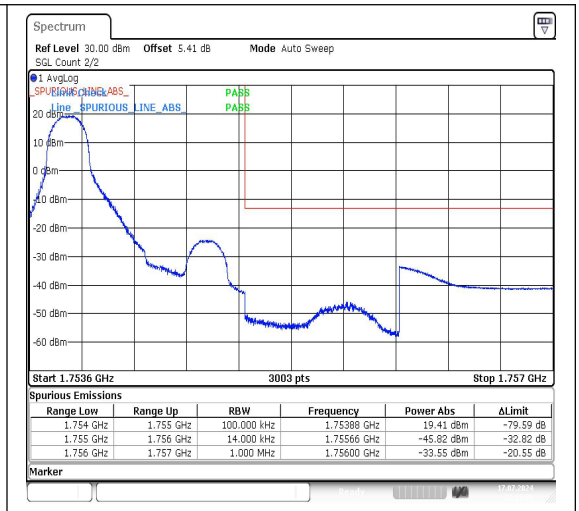

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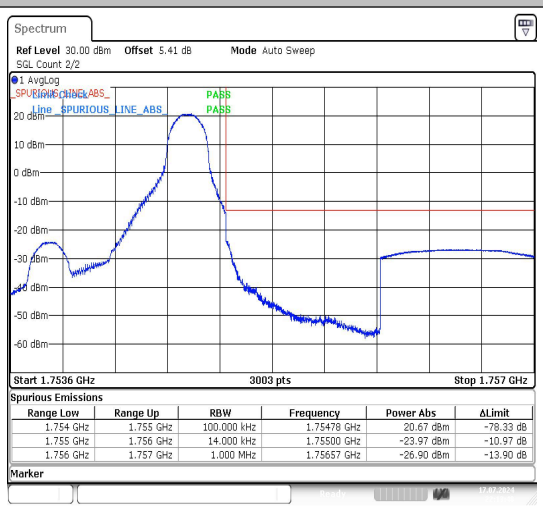

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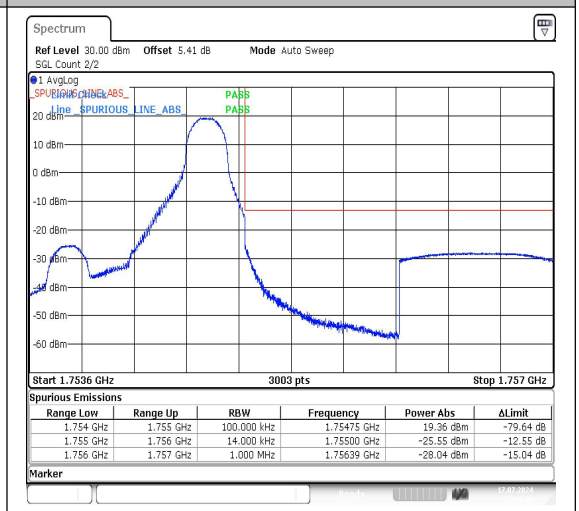

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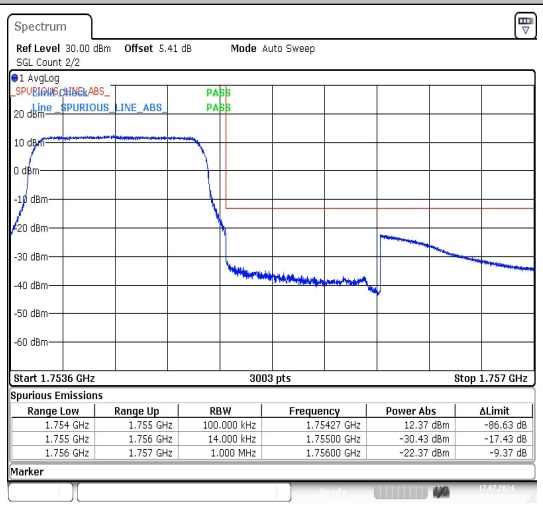

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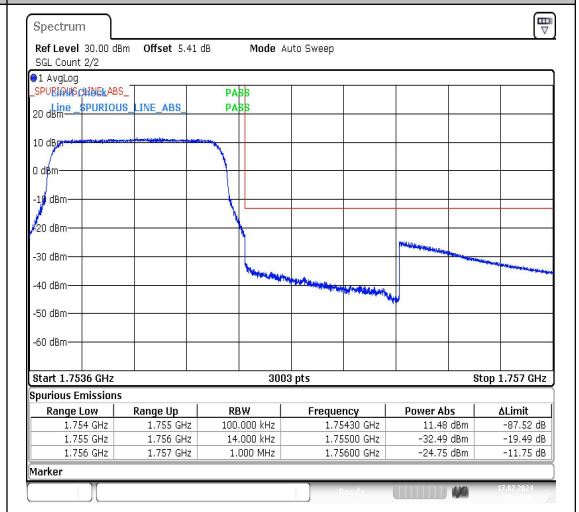

Band4_1.4MHz_16QAM_20393_6RB#0