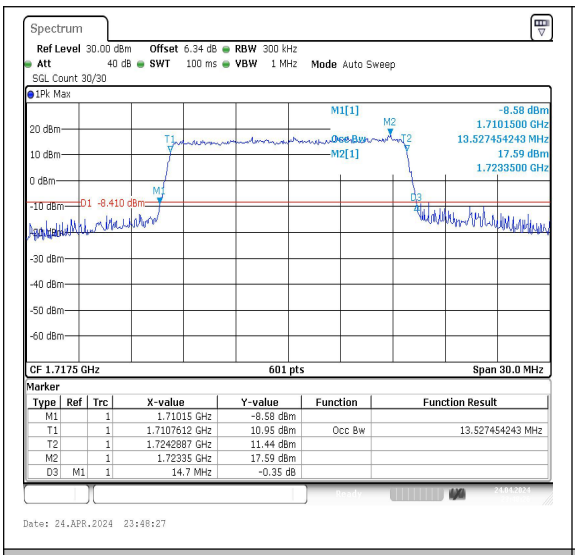
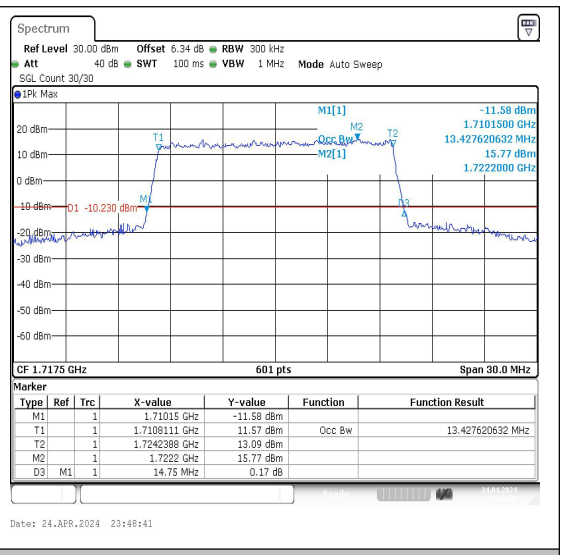


Band4-15MHz-QPSK-20025-75RB#0-PASS



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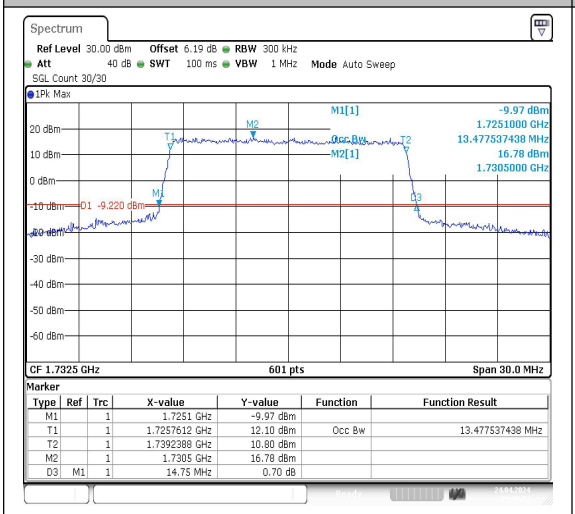

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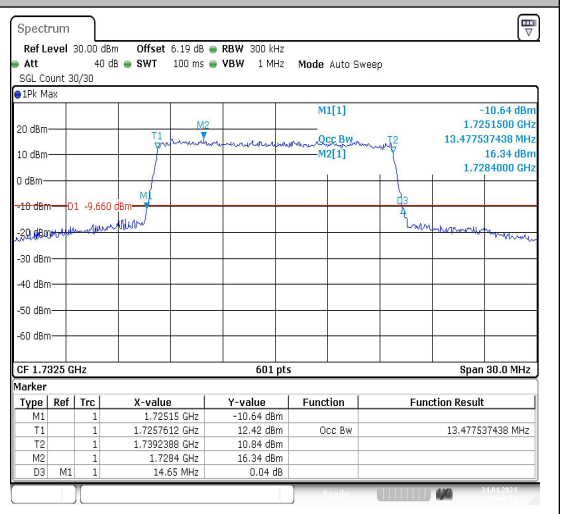

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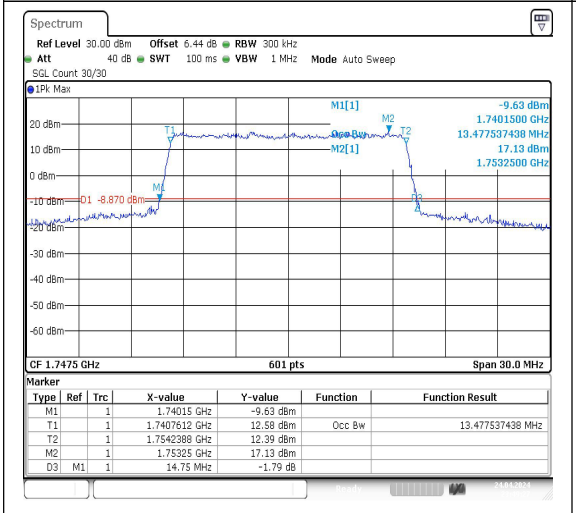

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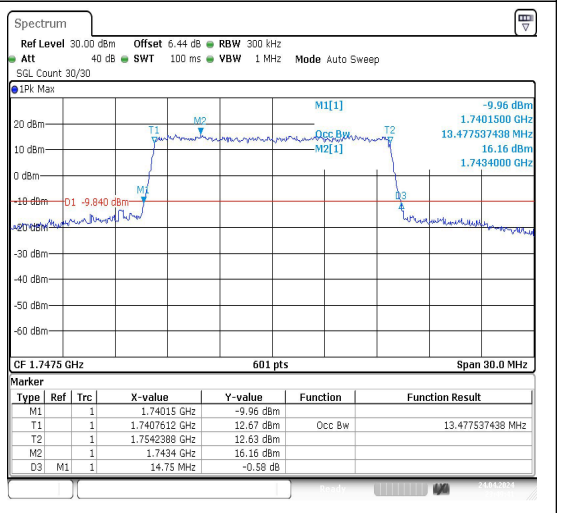

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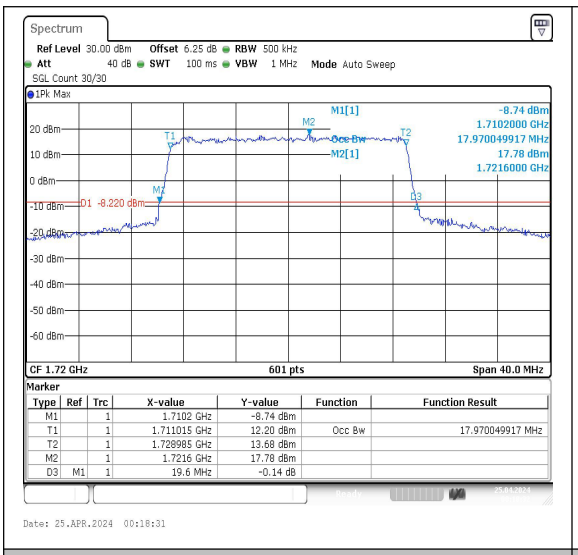

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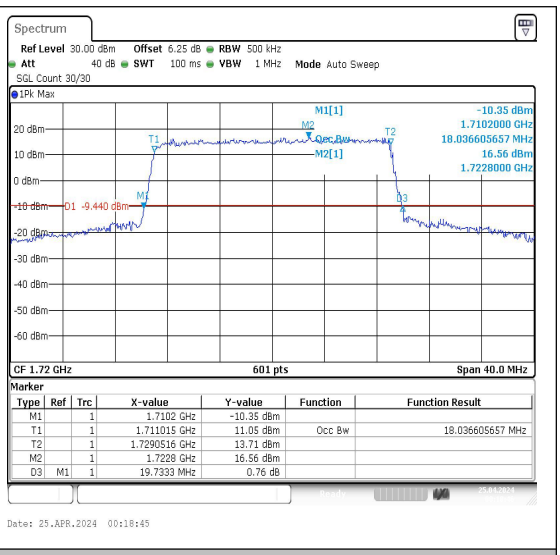

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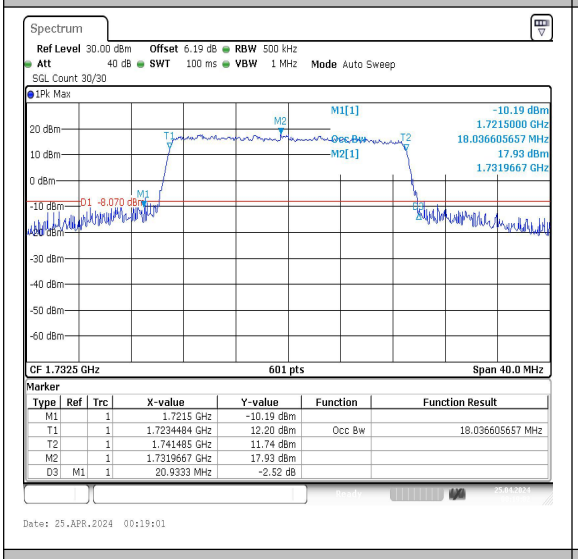

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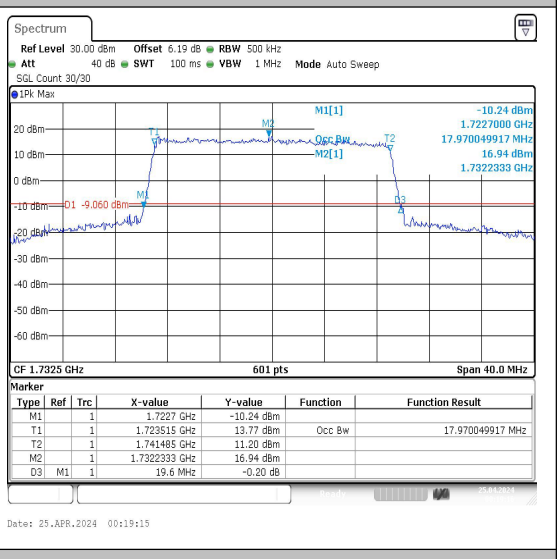

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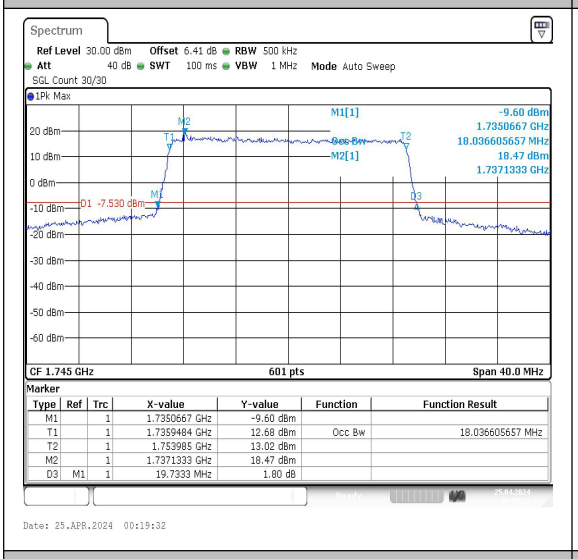

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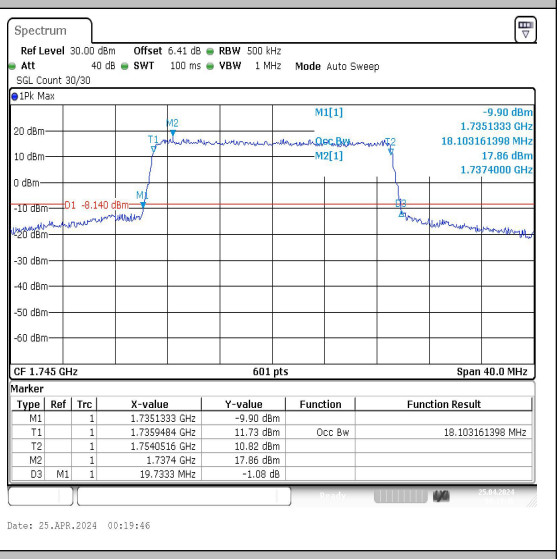


Band4-20MHz-16QAM-20300-100RB#0-PASS

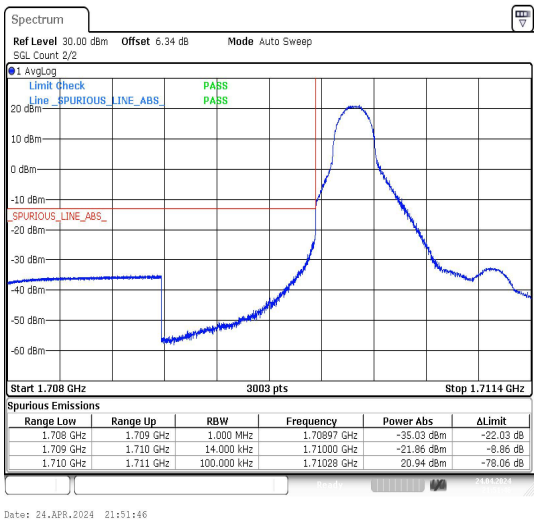
Appendix D: Band Edge

Test Result

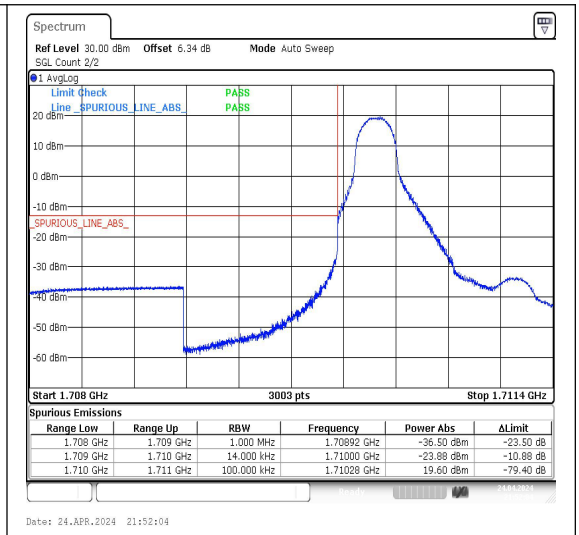
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-21.86	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-23.88	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-27.21	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-28.97	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-19.25	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-22.16	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-25.50	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-27.35	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-23.74	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-24.78	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-20.78	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-23.22	PASS
Band4	3MHz	QPSK	19965	1RB#0	-17.90	PASS
Band4	3MHz	16QAM	19965	1RB#0	-20.08	PASS
Band4	3MHz	QPSK	19965	1RB#14	-27.16	PASS
Band4	3MHz	16QAM	19965	1RB#14	-28.60	PASS
Band4	3MHz	QPSK	19965	15RB#0	-15.54	PASS
Band4	3MHz	16QAM	19965	15RB#0	-18.20	PASS
Band4	3MHz	QPSK	20385	1RB#0	-24.68	PASS
Band4	3MHz	16QAM	20385	1RB#0	-25.67	PASS
Band4	3MHz	QPSK	20385	1RB#14	-19.83	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.40	PASS
Band4	3MHz	QPSK	20385	15RB#0	-19.41	PASS
Band4	3MHz	16QAM	20385	15RB#0	-21.17	PASS
Band4	5MHz	QPSK	19975	1RB#0	-19.77	PASS
Band4	5MHz	16QAM	19975	1RB#0	-21.39	PASS
Band4	5MHz	QPSK	19975	1RB#24	-38.51	PASS
Band4	5MHz	16QAM	19975	1RB#24	-39.76	PASS
Band4	5MHz	QPSK	19975	25RB#0	-17.42	PASS
Band4	5MHz	16QAM	19975	25RB#0	-20.12	PASS
Band4	5MHz	QPSK	20375	1RB#0	-39.06	PASS
Band4	5MHz	16QAM	20375	1RB#0	-37.33	PASS
Band4	5MHz	QPSK	20375	1RB#24	-19.75	PASS
Band4	5MHz	16QAM	20375	1RB#24	-21.11	PASS
Band4	5MHz	QPSK	20375	25RB#0	-20.68	PASS
Band4	5MHz	16QAM	20375	25RB#0	-22.31	PASS
Band4	10MHz	QPSK	20000	1RB#0	-22.56	PASS

Band4	10MHz	16QAM	20000	1RB#0	-24.29	PASS
Band4	10MHz	QPSK	20000	1RB#49	-41.05	PASS
Band4	10MHz	16QAM	20000	1RB#49	-39.84	PASS
Band4	10MHz	QPSK	20000	50RB#0	-21.36	PASS
Band4	10MHz	16QAM	20000	50RB#0	-23.96	PASS
Band4	10MHz	QPSK	20350	1RB#0	-40.21	PASS
Band4	10MHz	16QAM	20350	1RB#0	-40.20	PASS
Band4	10MHz	QPSK	20350	1RB#49	-22.61	PASS
Band4	10MHz	16QAM	20350	1RB#49	-23.24	PASS
Band4	10MHz	QPSK	20350	50RB#0	-21.41	PASS
Band4	10MHz	16QAM	20350	50RB#0	-23.82	PASS
Band4	15MHz	QPSK	20025	1RB#0	-23.58	PASS
Band4	15MHz	16QAM	20025	1RB#0	-24.66	PASS
Band4	15MHz	QPSK	20025	1RB#74	-41.90	PASS
Band4	15MHz	16QAM	20025	1RB#74	-41.89	PASS
Band4	15MHz	QPSK	20025	75RB#0	-21.96	PASS
Band4	15MHz	16QAM	20025	75RB#0	-25.62	PASS
Band4	15MHz	QPSK	20325	1RB#0	-41.02	PASS
Band4	15MHz	16QAM	20325	1RB#0	-40.34	PASS
Band4	15MHz	QPSK	20325	1RB#74	-24.33	PASS
Band4	15MHz	16QAM	20325	1RB#74	-25.67	PASS
Band4	15MHz	QPSK	20325	75RB#0	-20.30	PASS
Band4	15MHz	16QAM	20325	75RB#0	-23.49	PASS
Band4	20MHz	QPSK	20050	1RB#0	-26.41	PASS
Band4	20MHz	16QAM	20050	1RB#0	-27.13	PASS
Band4	20MHz	QPSK	20050	1RB#99	-41.78	PASS
Band4	20MHz	16QAM	20050	1RB#99	-42.08	PASS
Band4	20MHz	QPSK	20050	100RB#0	-26.39	PASS
Band4	20MHz	16QAM	20050	100RB#0	-28.93	PASS
Band4	20MHz	QPSK	20300	1RB#0	-42.03	PASS
Band4	20MHz	16QAM	20300	1RB#0	-41.47	PASS
Band4	20MHz	QPSK	20300	1RB#99	-26.43	PASS
Band4	20MHz	16QAM	20300	1RB#99	-27.32	PASS
Band4	20MHz	QPSK	20300	100RB#0	-23.15	PASS
Band4	20MHz	16QAM	20300	100RB#0	-25.63	PASS

Test Graphs



Band4_1.4MHz_QPSK_19957_1RB#0



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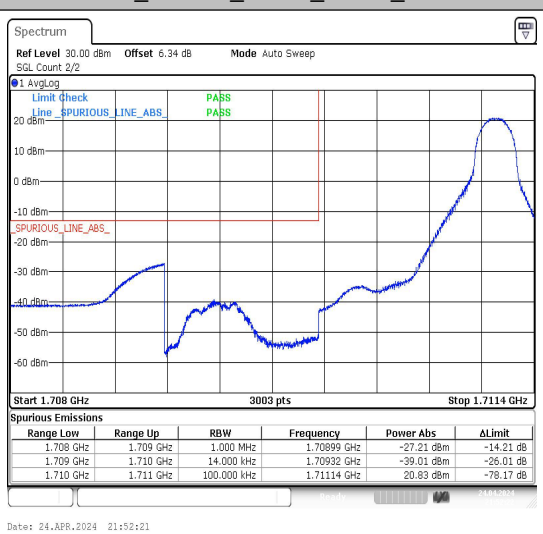

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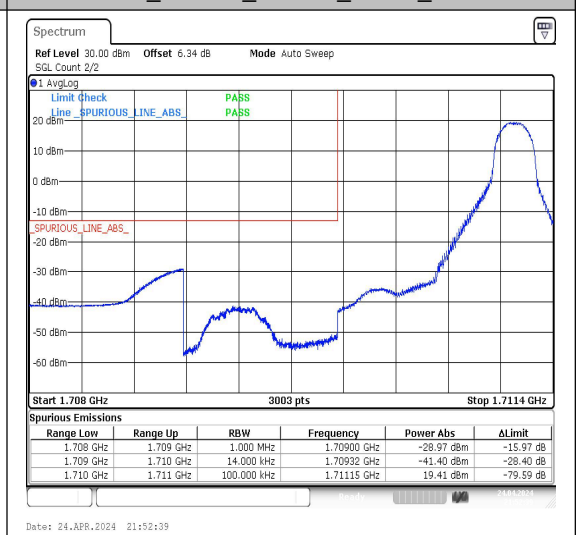

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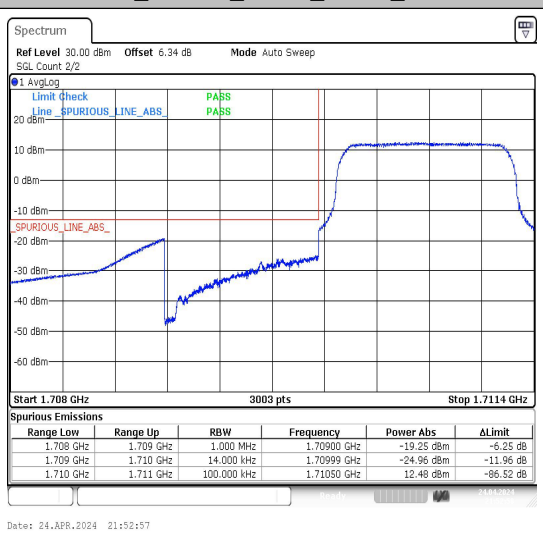

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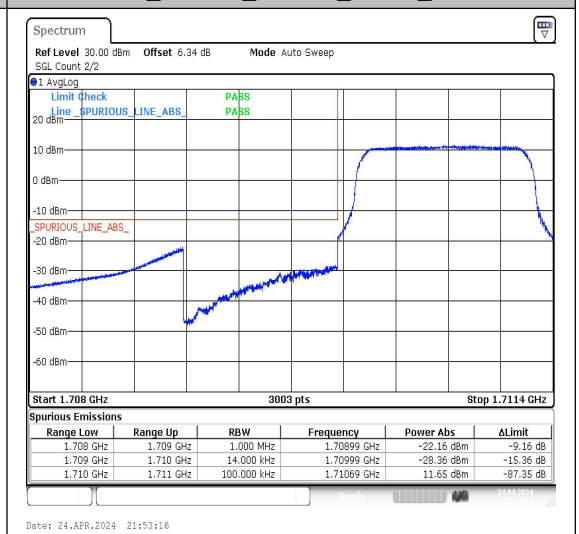

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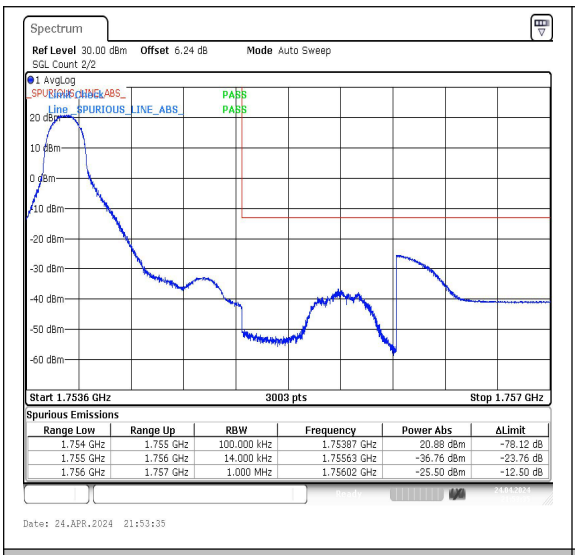

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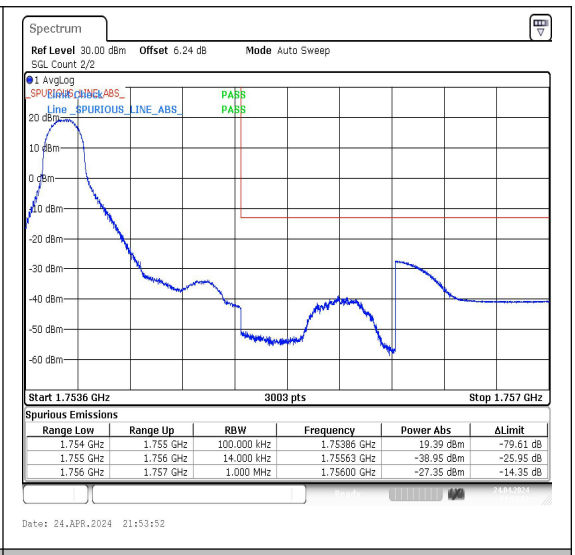

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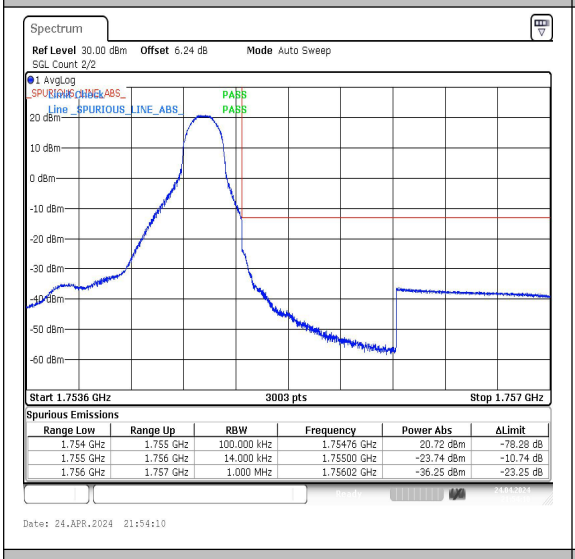

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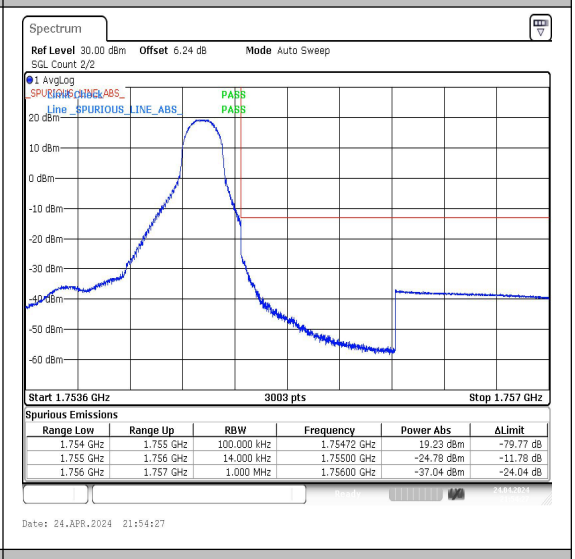

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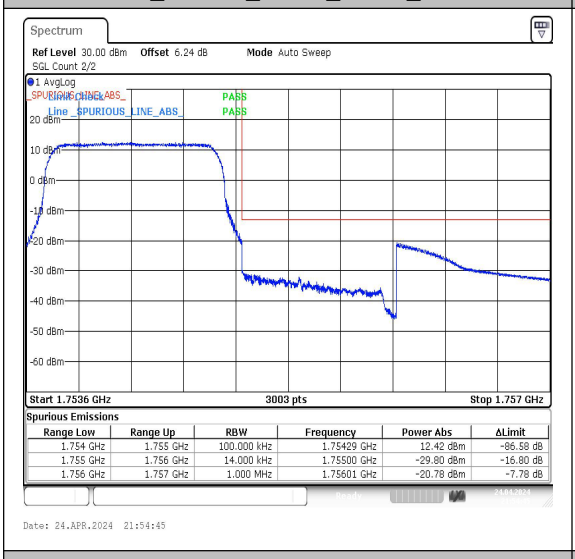

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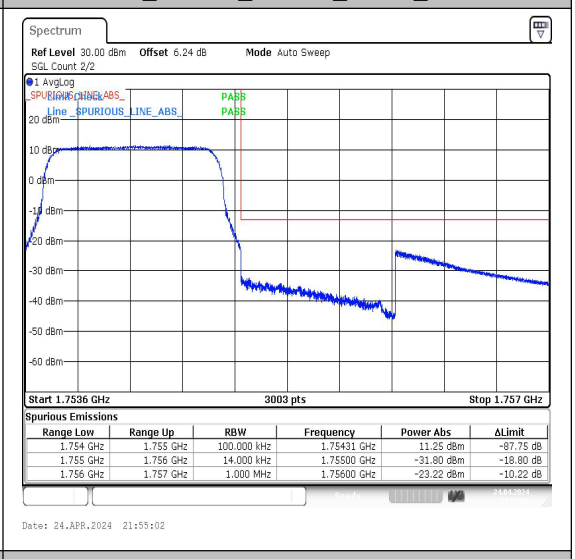

Band4_1.4MHz_16QAM_20393_6RB#0