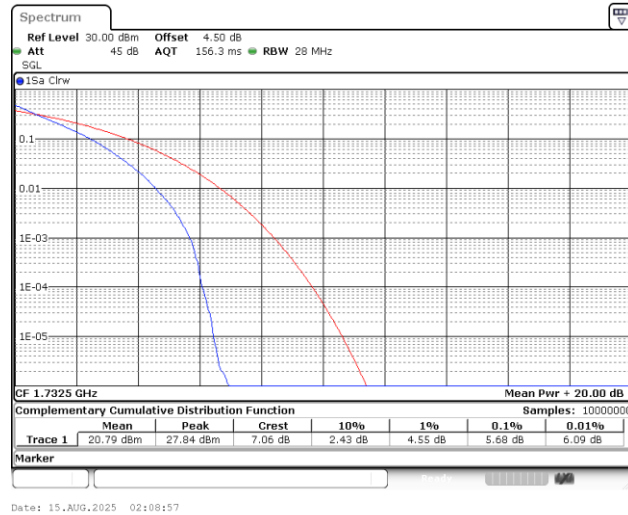
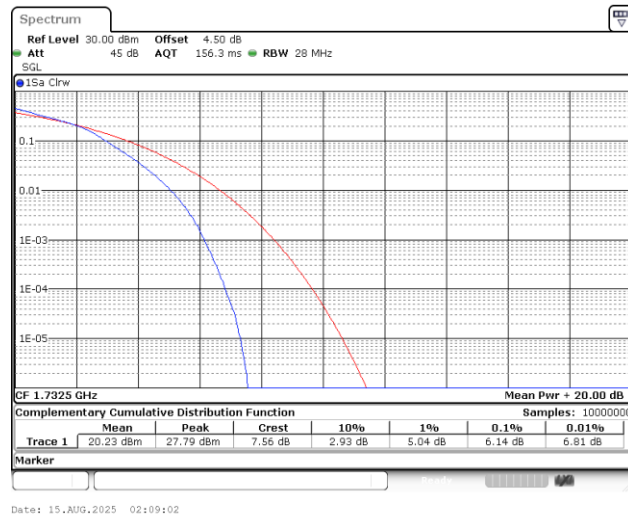
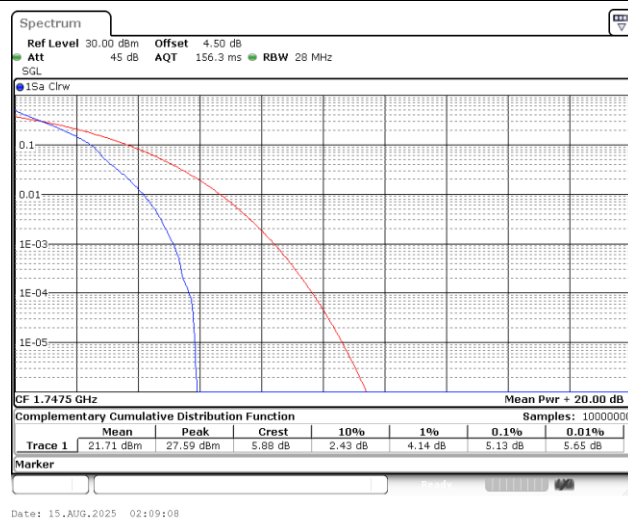




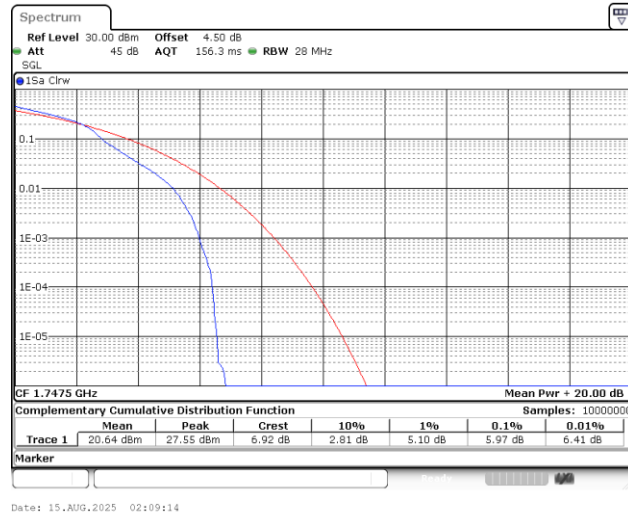
Band4-15MHz-QPSK-20175-75RB#0-PASS



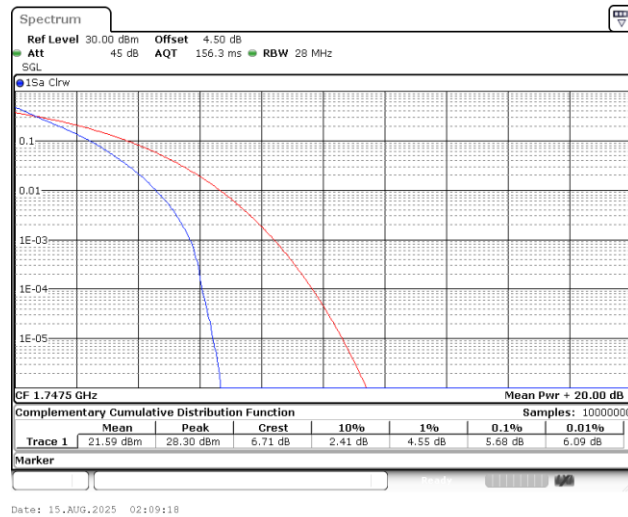
Band4-15MHz-16QAM-20175-75RB#0-PASS



Band4-15MHz-QPSK-20325-1RB#0-PASS



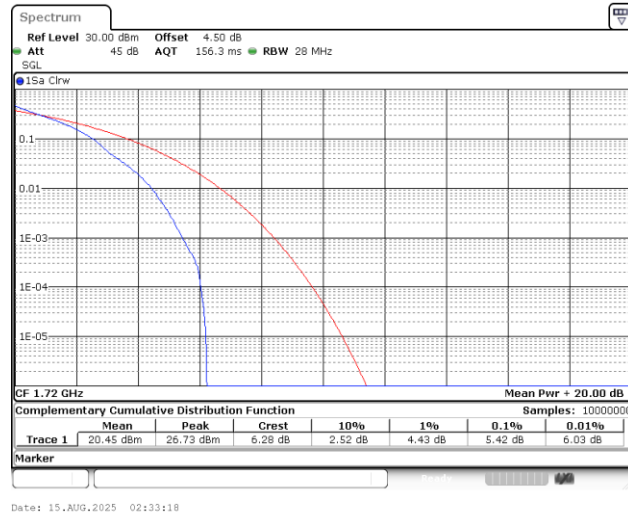
Band4-15MHz-16QAM-20325-1RB#0-PASS



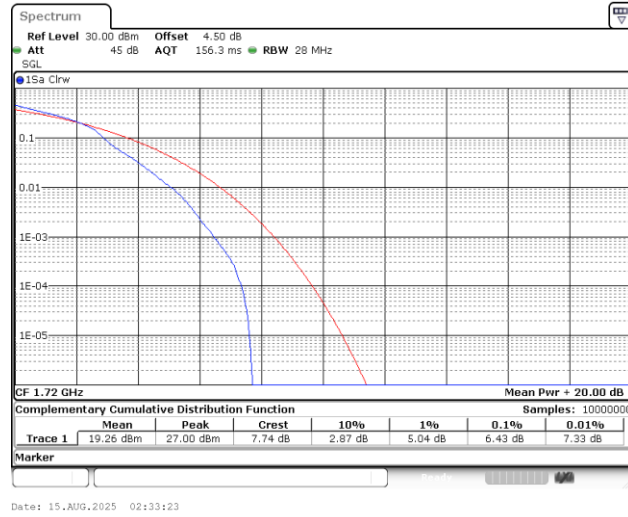
Band4-15MHz-QPSK-20325-75RB#0-PASS



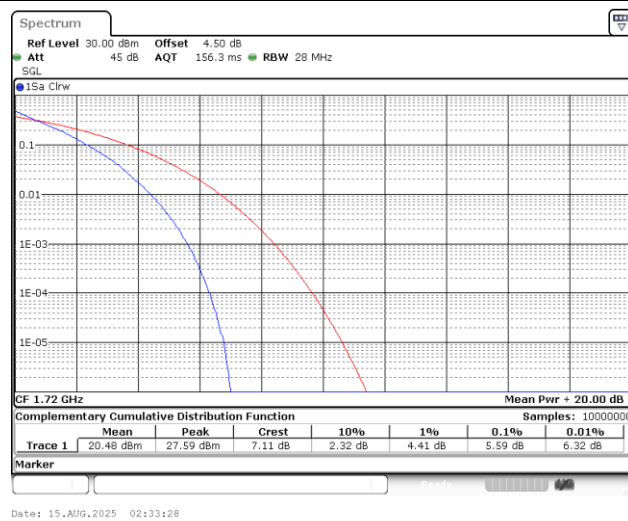
Band4-15MHz-16QAM-20325-75RB#0-PASS



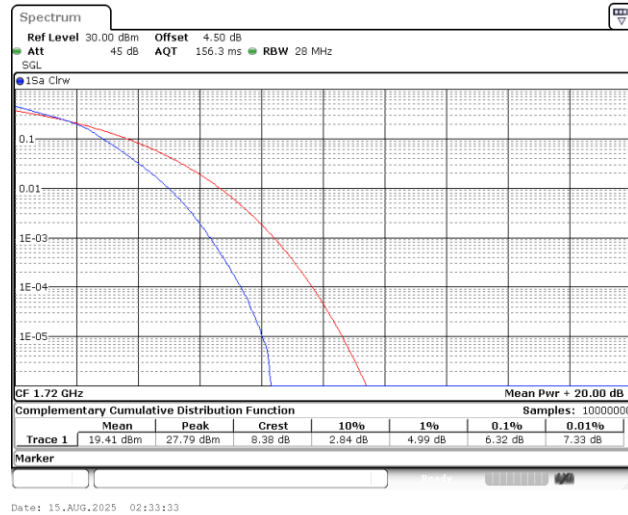
Band4-20MHz-QPSK-20050-1RB#0-PASS



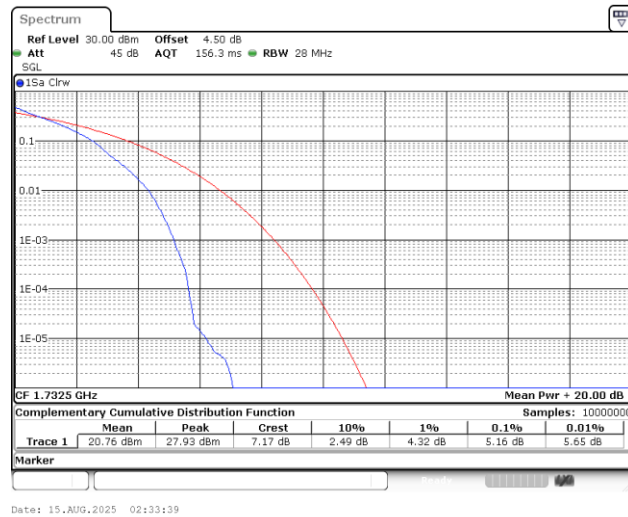
Band4-20MHz-16QAM-20050-1RB#0-PASS



Band4-20MHz-QPSK-20050-100RB#0-PASS



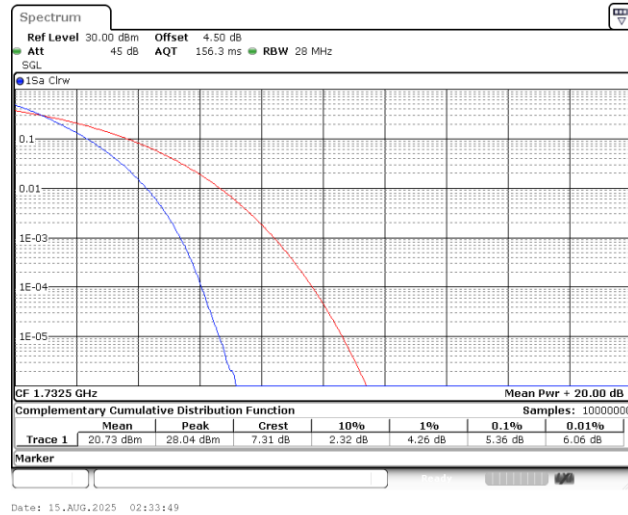
Band4-20MHz-16QAM-20050-100RB#0-PASS



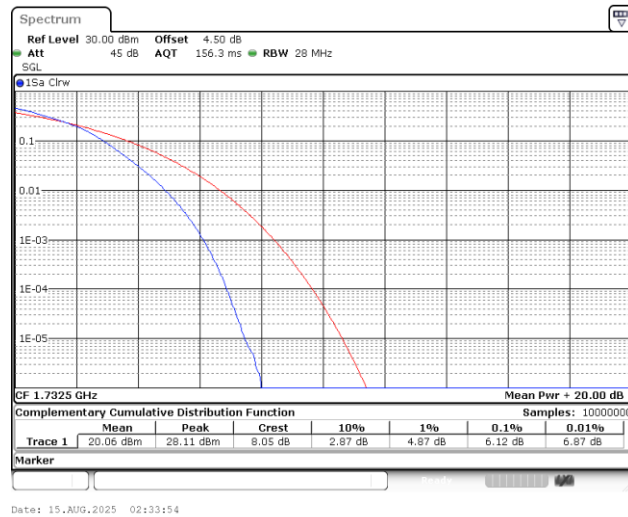
Band4-20MHz-QPSK-20175-1RB#0-PASS



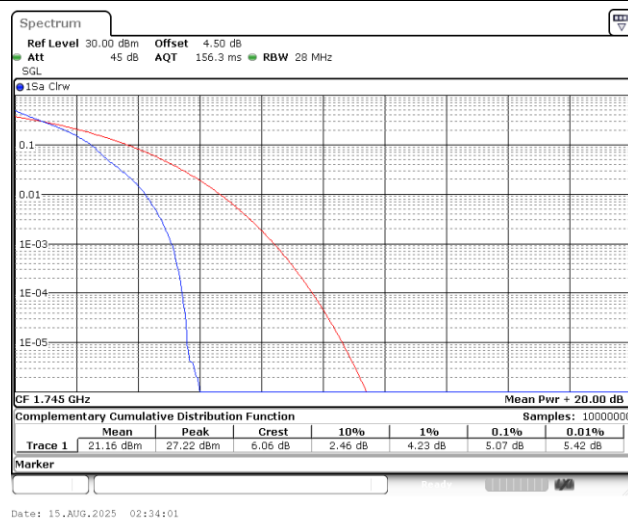
Band4-20MHz-16QAM-20175-1RB#0-PASS



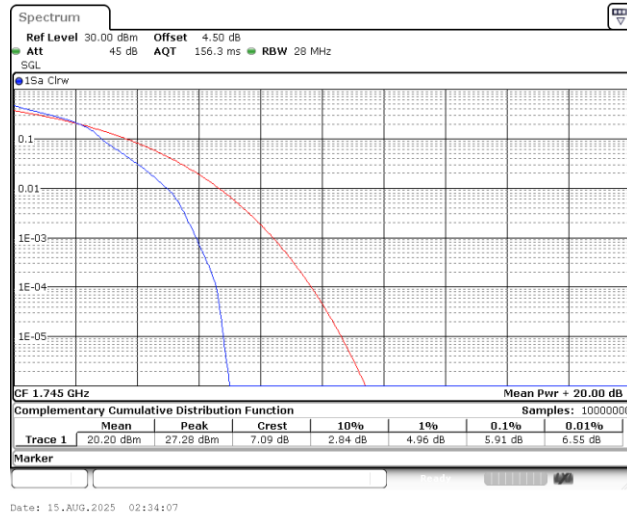
Band4-20MHz-QPSK-20175-100RB#0-PASS



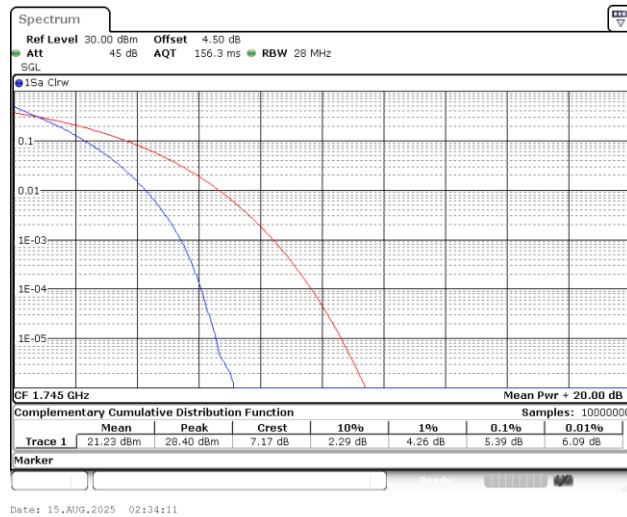
Band4-20MHz-16QAM-20175-100RB#0-PASS



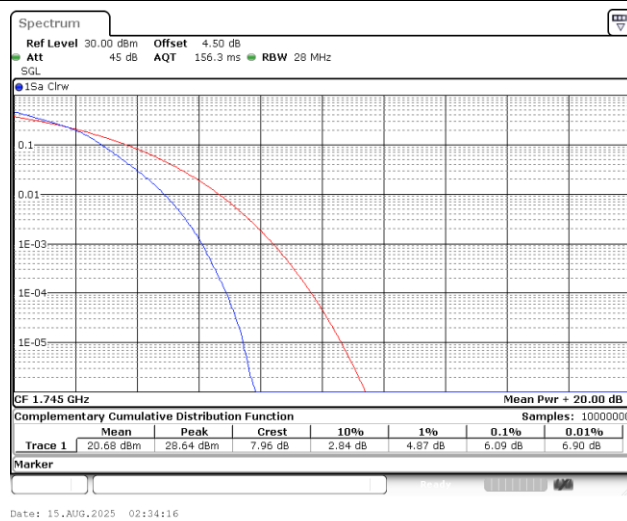
Band4-20MHz-QPSK-20300-1RB#0-PASS



Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



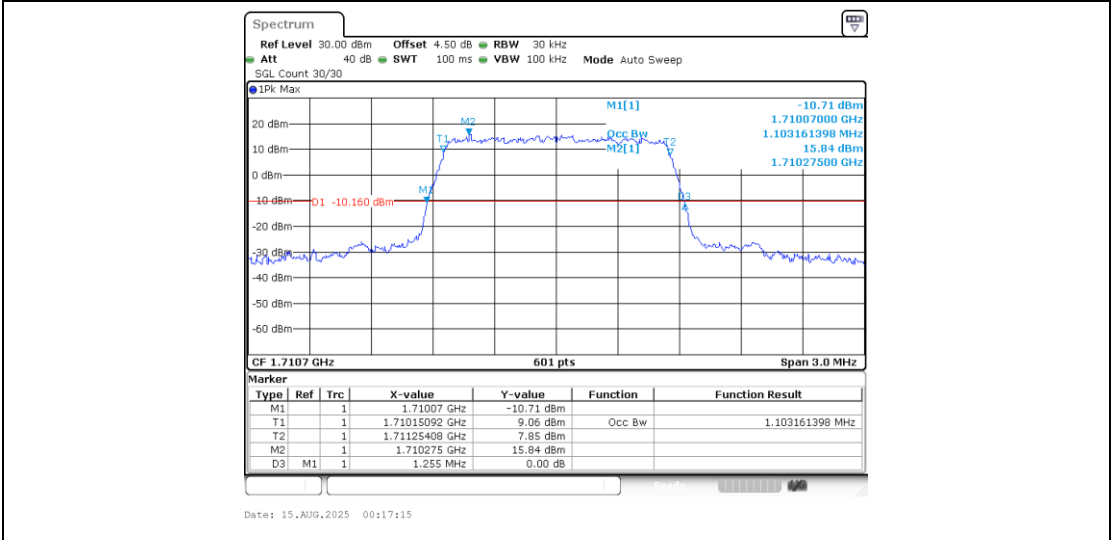
Band4-20MHz-16QAM-20300-100RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

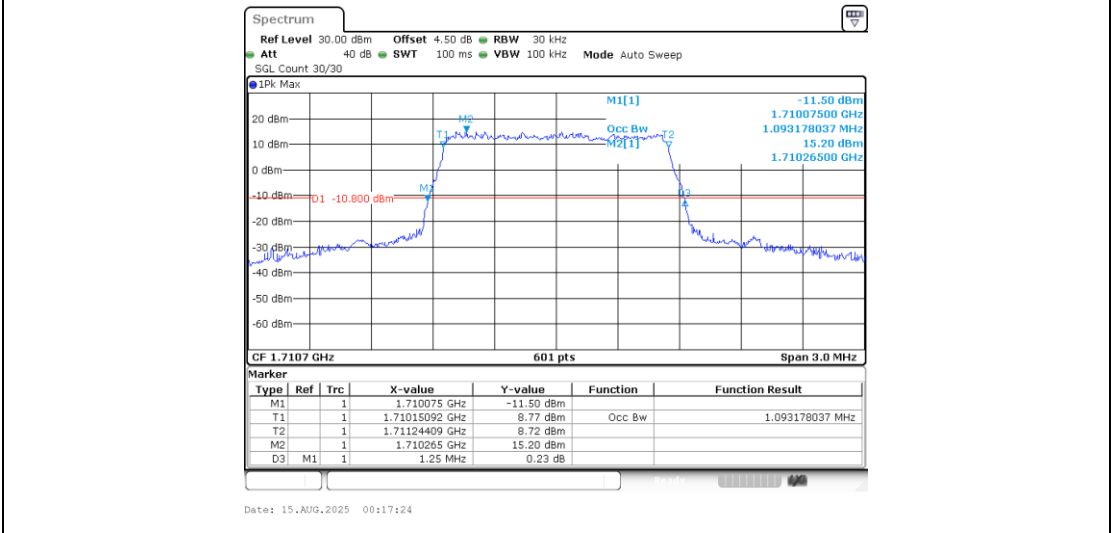
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.103	1.26	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.093	1.25	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.088	1.26	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.108	1.26	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.093	1.26	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.103	1.25	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.715	3.04	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.696	3.06	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	3.04	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.715	3.05	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	3.05	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.705	3.03	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.505	5.01	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.505	4.99	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.496	4.98	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.515	5.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.505	4.99	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.535	5.01	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	10.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	10.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.018	10.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	9.93	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.90	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.018	9.93	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	15.15	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.527	15.05	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.527	15.10	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.527	15.05	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	15.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.527	15.10	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.103	20.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.17	20.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.103	20.13	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.103	20.07	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.037	19.93	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.103	20.07	PASS

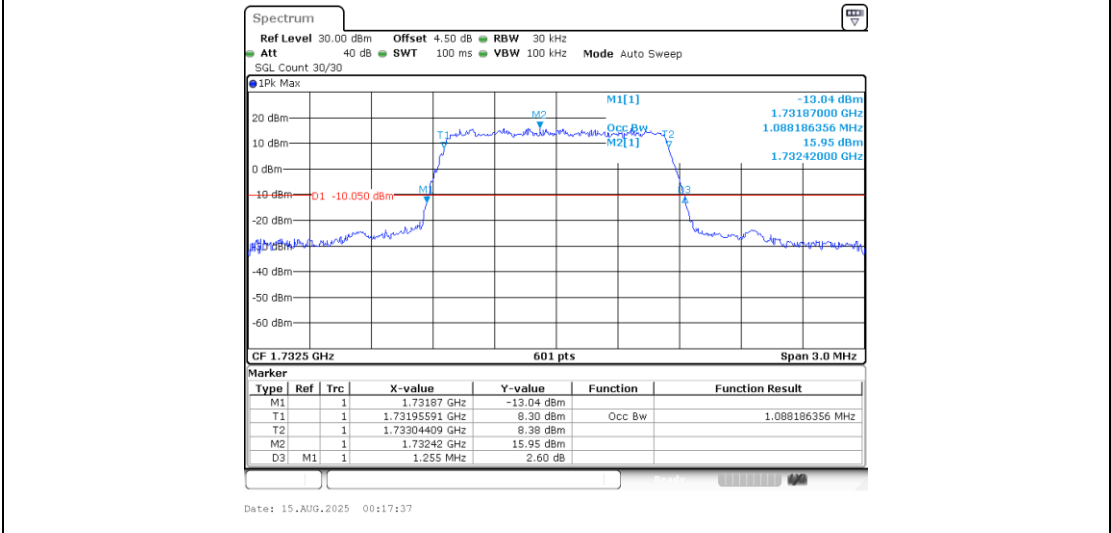
Test Graphs



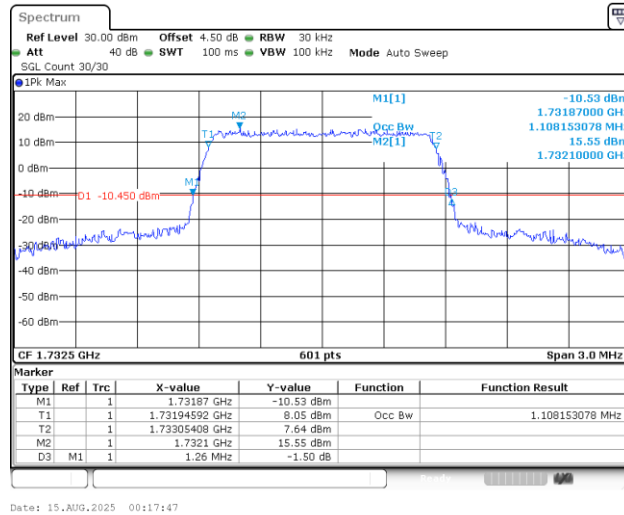
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



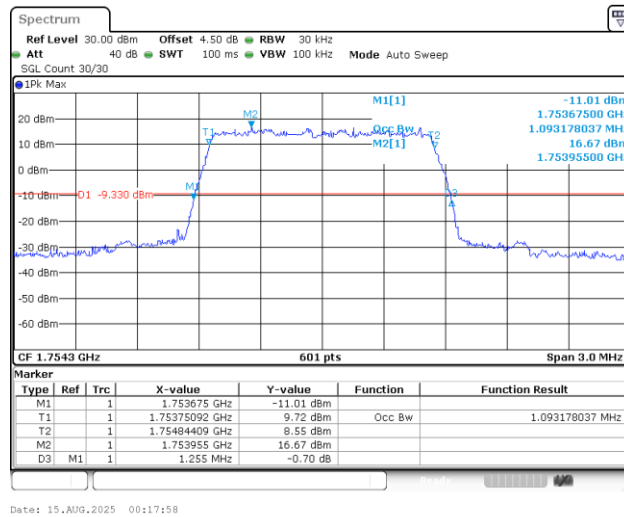
Band4-1.4MHz-16QAM-19957-6RB#0-PASS



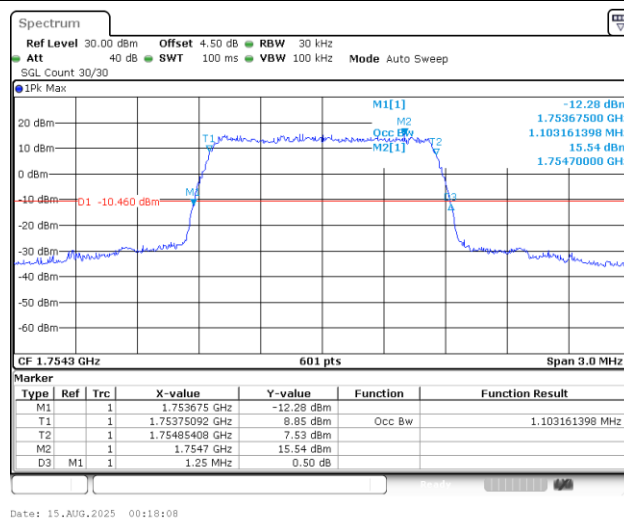
Band4-1.4MHz-QPSK-20175-6RB#0-PASS



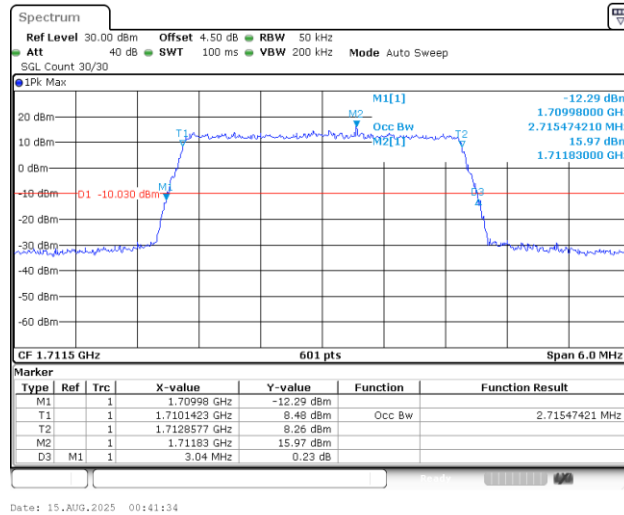
Band4-1.4MHz-16QAM-20175-6RB#0-PASS



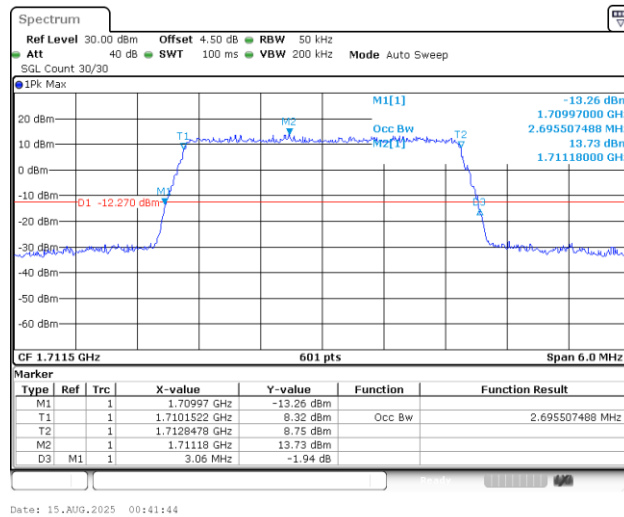
Band4-1.4MHz-QPSK-20393-6RB#0-PASS



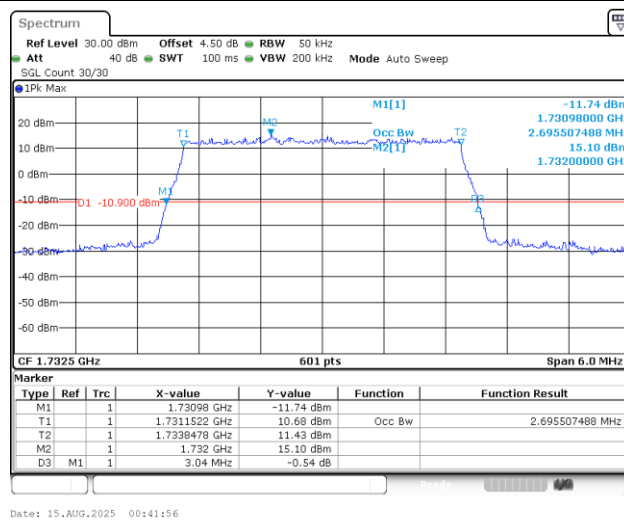
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



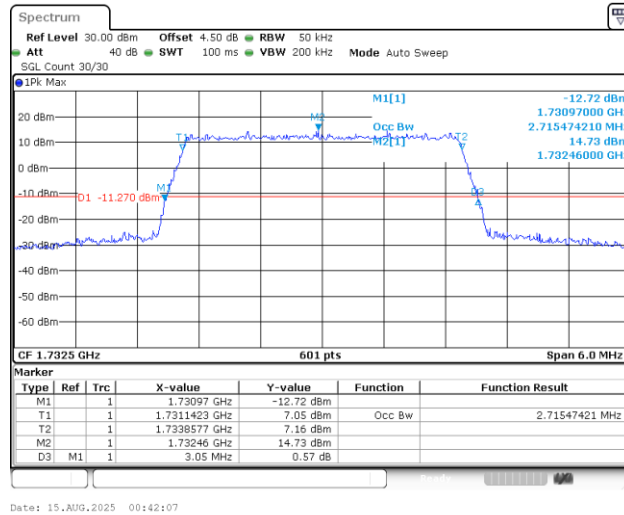
Band4-3MHz-QPSK-19965-15RB#0-PASS



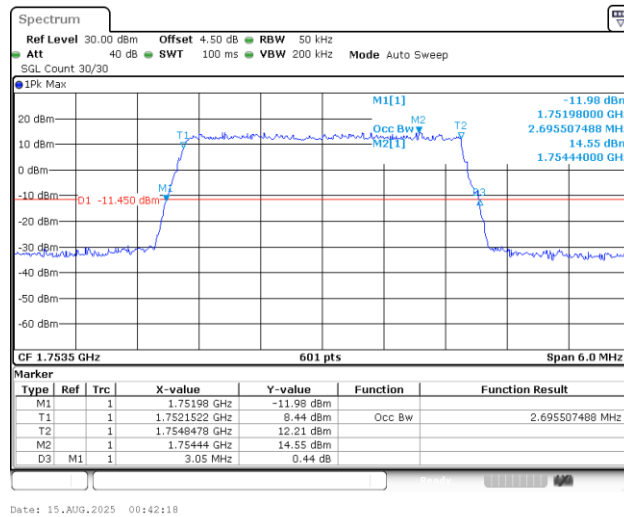
Band4-3MHz-16QAM-19965-15RB#0-PASS



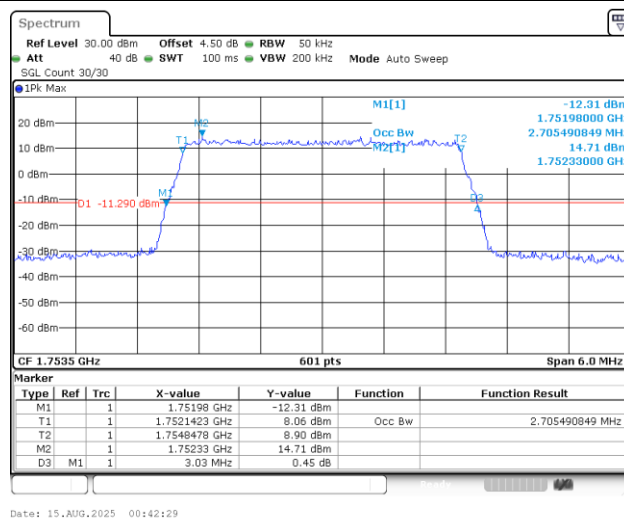
Band4-3MHz-QPSK-20175-15RB#0-PASS



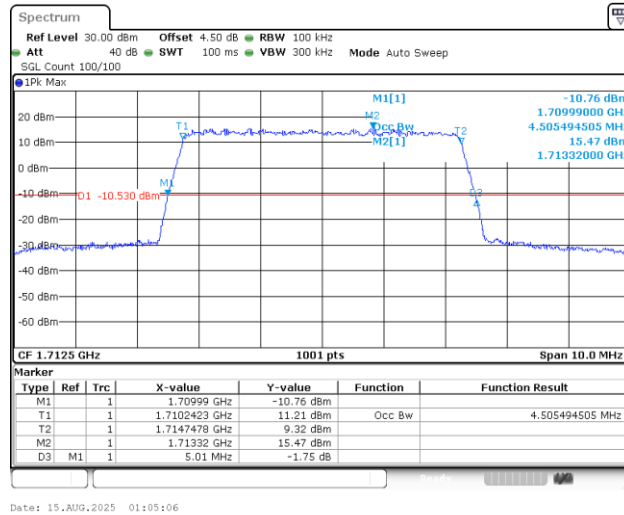
Band4-3MHz-16QAM-20175-15RB#0-PASS



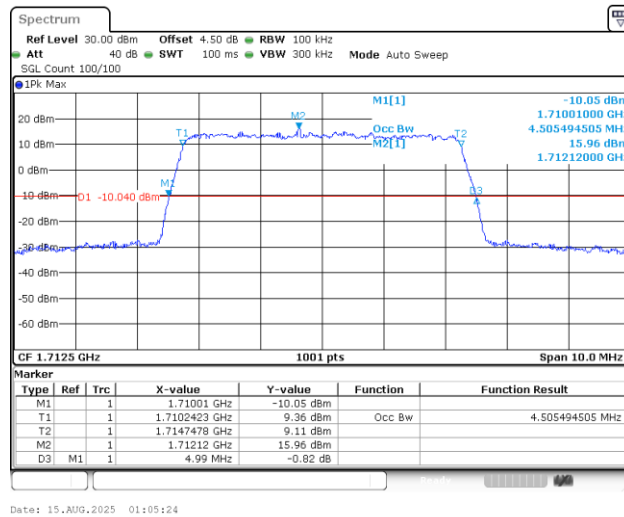
Band4-3MHz-QPSK-20385-15RB#0-PASS



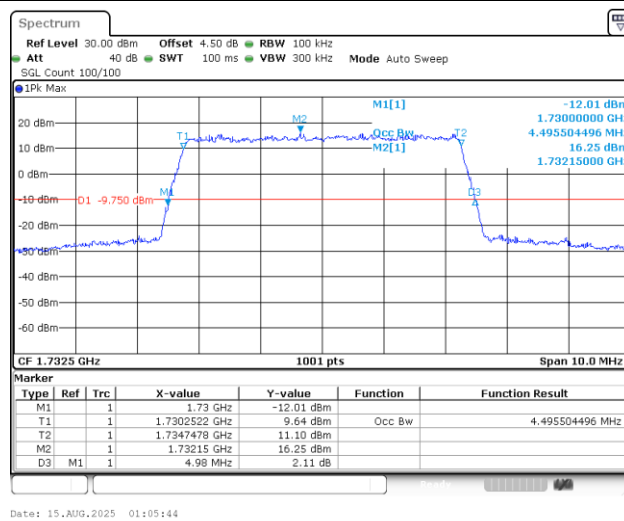
Band4-3MHz-16QAM-20385-15RB#0-PASS



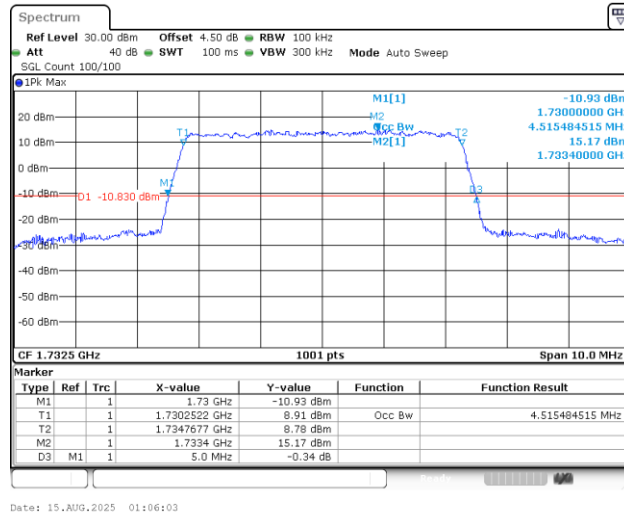
Band4-5MHz-QPSK-19975-25RB#0-PASS



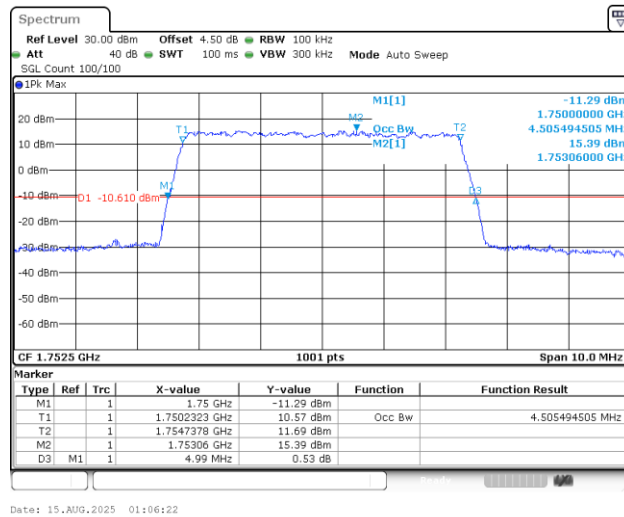
Band4-5MHz-16QAM-19975-25RB#0-PASS



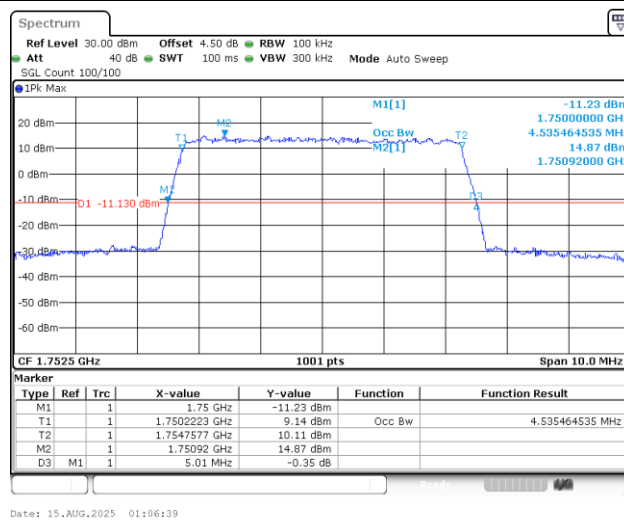
Band4-5MHz-QPSK-20175-25RB#0-PASS



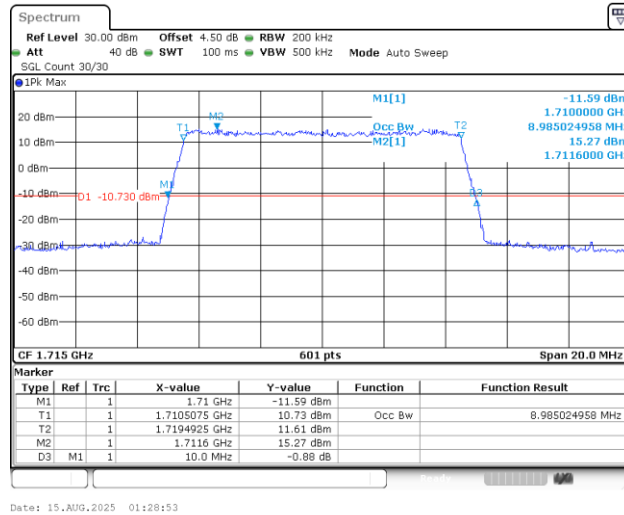
Band4-5MHz-16QAM-20175-25RB#0-PASS



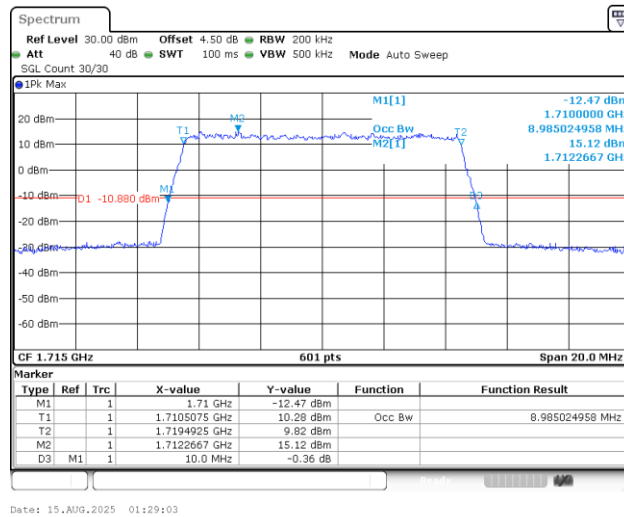
Band4-5MHz-QPSK-20375-25RB#0-PASS



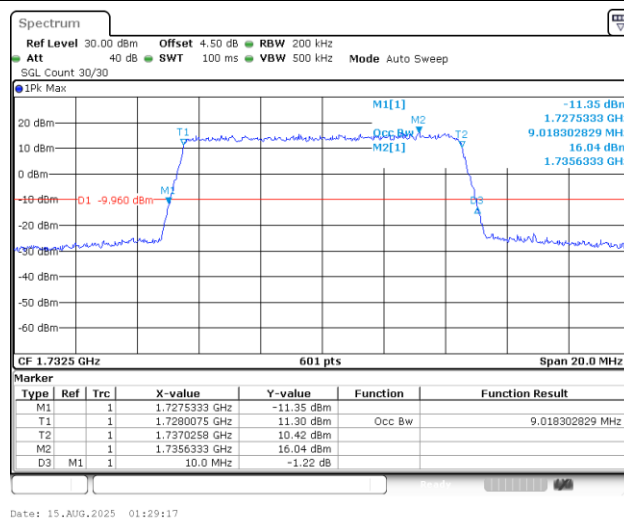
Band4-5MHz-16QAM-20375-25RB#0-PASS



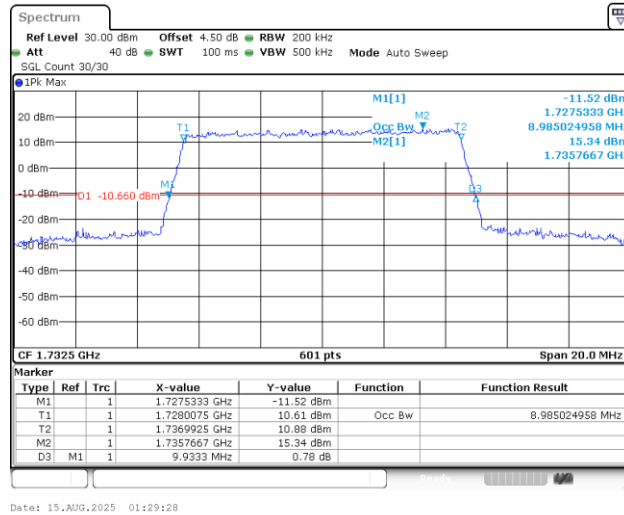
Band4-10MHz-QPSK-20000-50RB#0-PASS



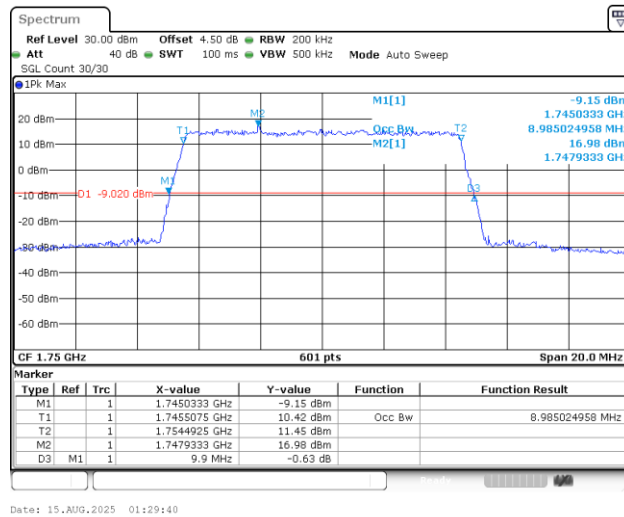
Band4-10MHz-16QAM-20000-50RB#0-PASS



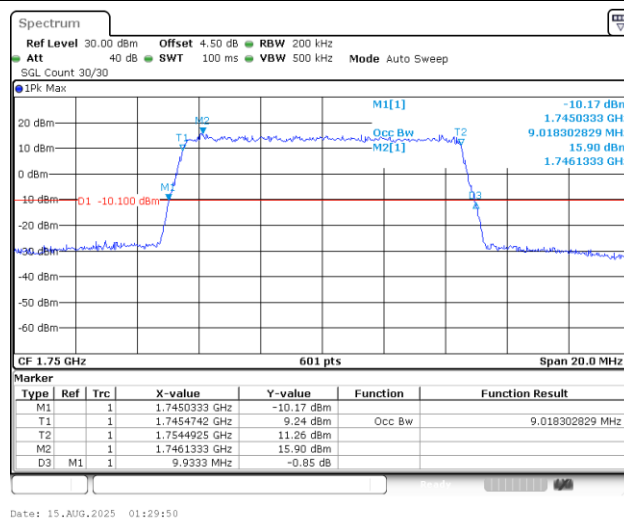
Band4-10MHz-QPSK-20175-50RB#0-PASS



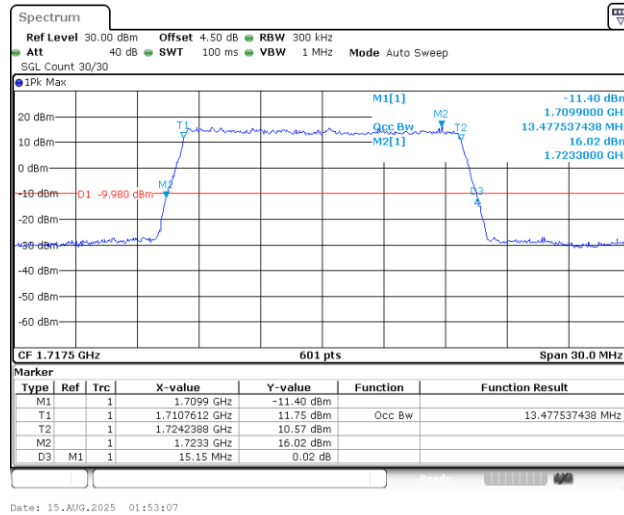
Band4-10MHz-16QAM-20175-50RB#0-PASS



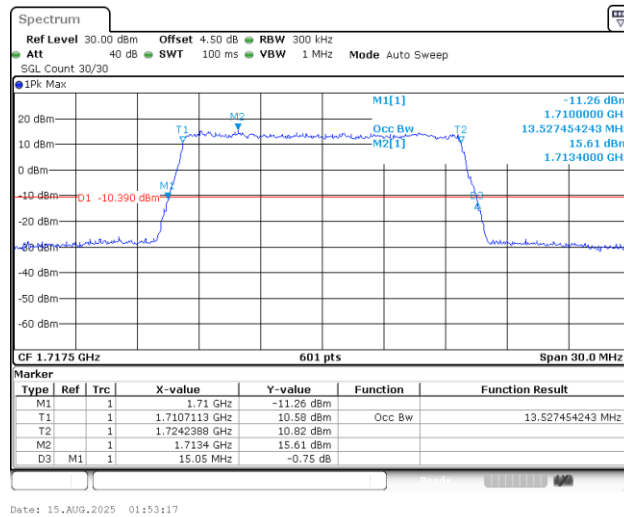
Band4-10MHz-QPSK-20350-50RB#0-PASS



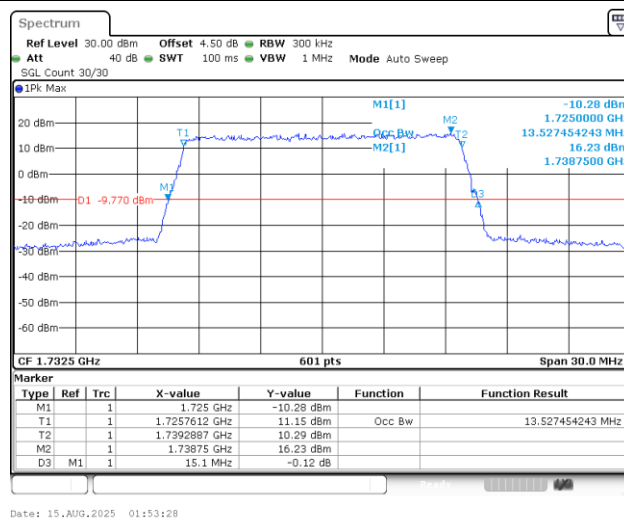
Band4-10MHz-16QAM-20350-50RB#0-PASS



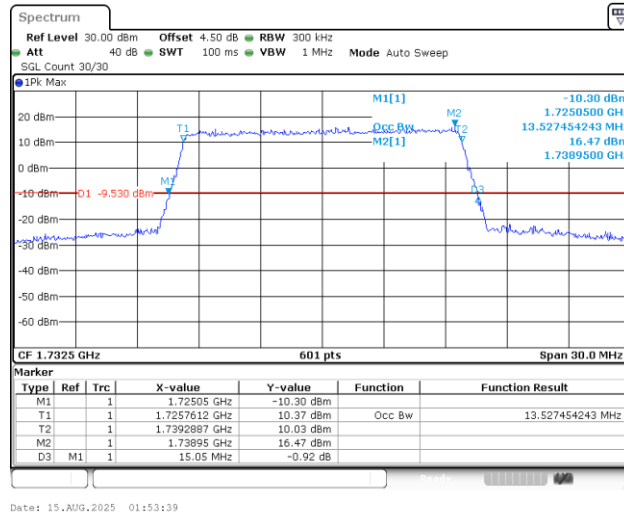
Band4-15MHz-QPSK-20025-75RB#0-PASS



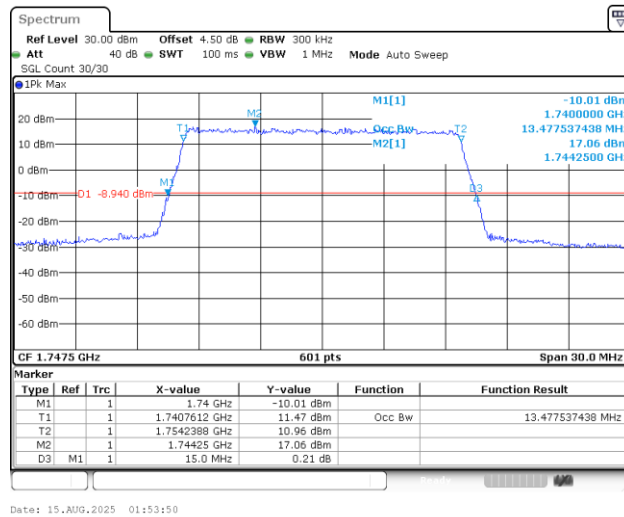
Band4-15MHz-16QAM-20025-75RB#0-PASS



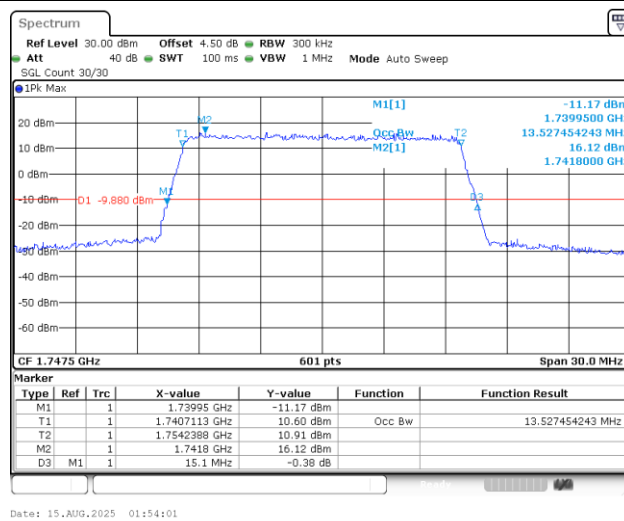
Band4-15MHz-QPSK-20175-75RB#0-PASS



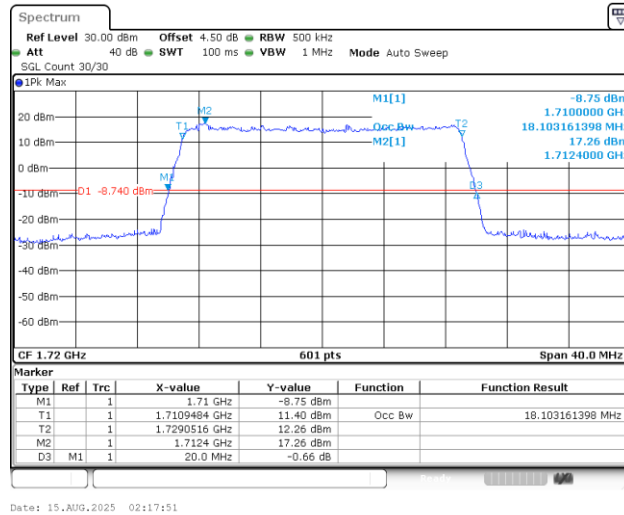
Band4-15MHz-16QAM-20175-75RB#0-PASS



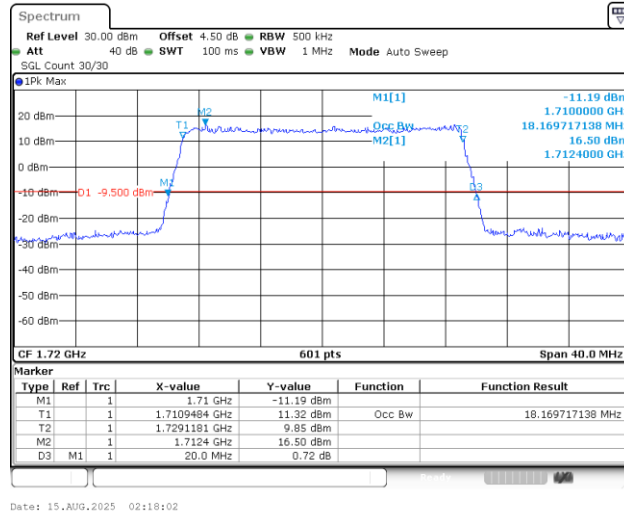
Band4-15MHz-QPSK-20325-75RB#0-PASS



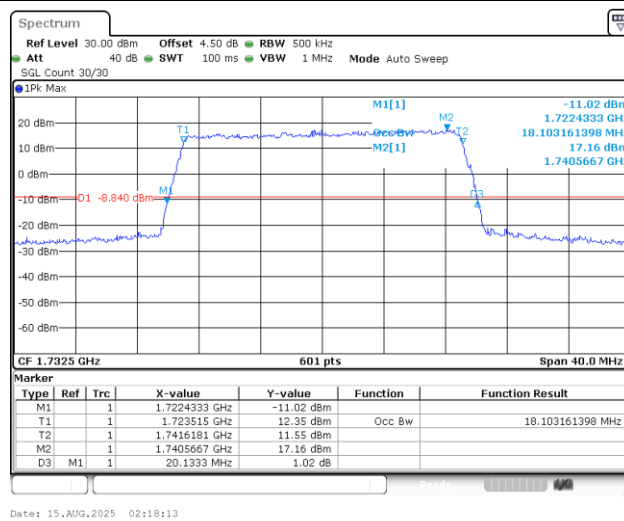
Band4-15MHz-16QAM-20325-75RB#0-PASS



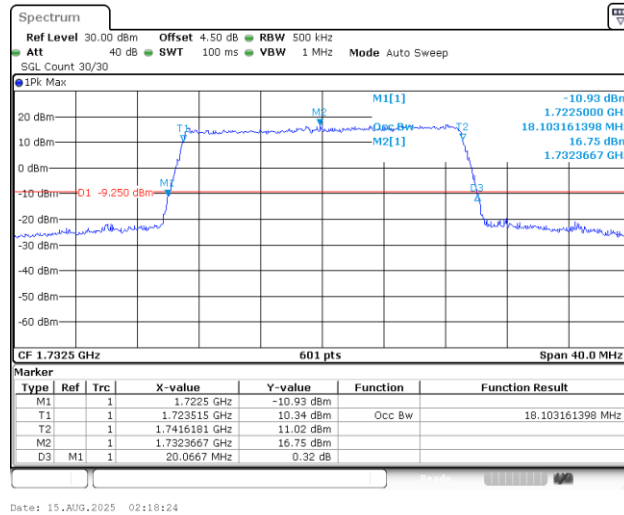
Band4-20MHz-QPSK-20050-100RB#0-PASS



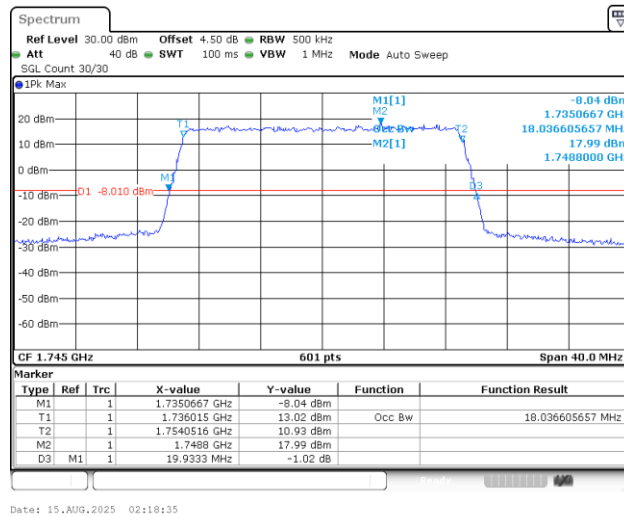
Band4-20MHz-16QAM-20050-100RB#0-PASS



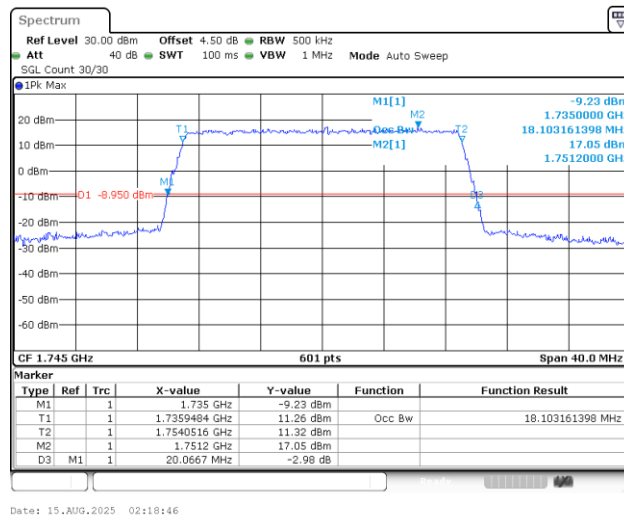
Band4-20MHz-QPSK-20175-100RB#0-PASS



Band4-20MHz-16QAM-20175-100RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



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

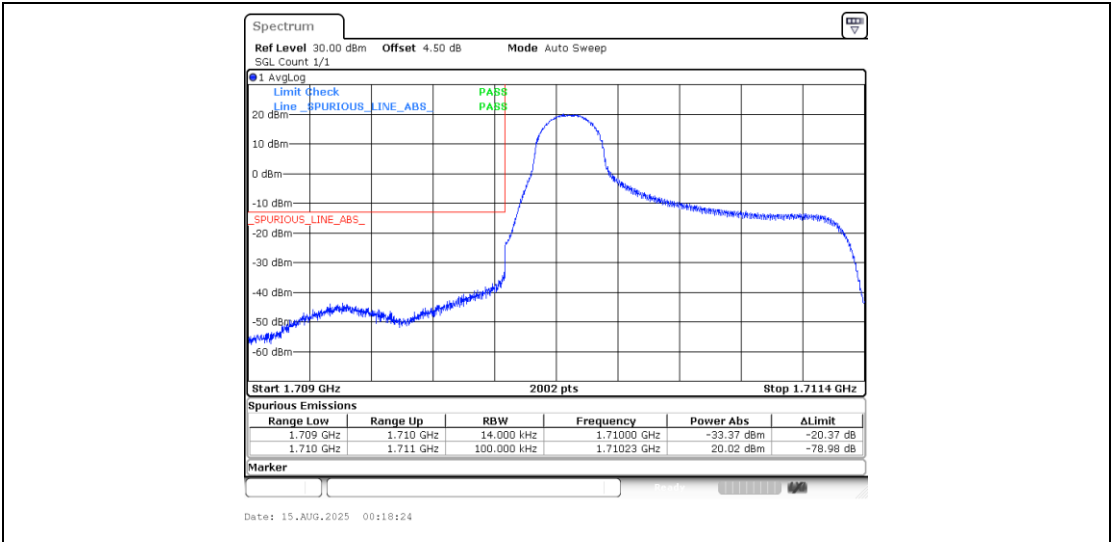
Appendix D: Band Edge

Test Result

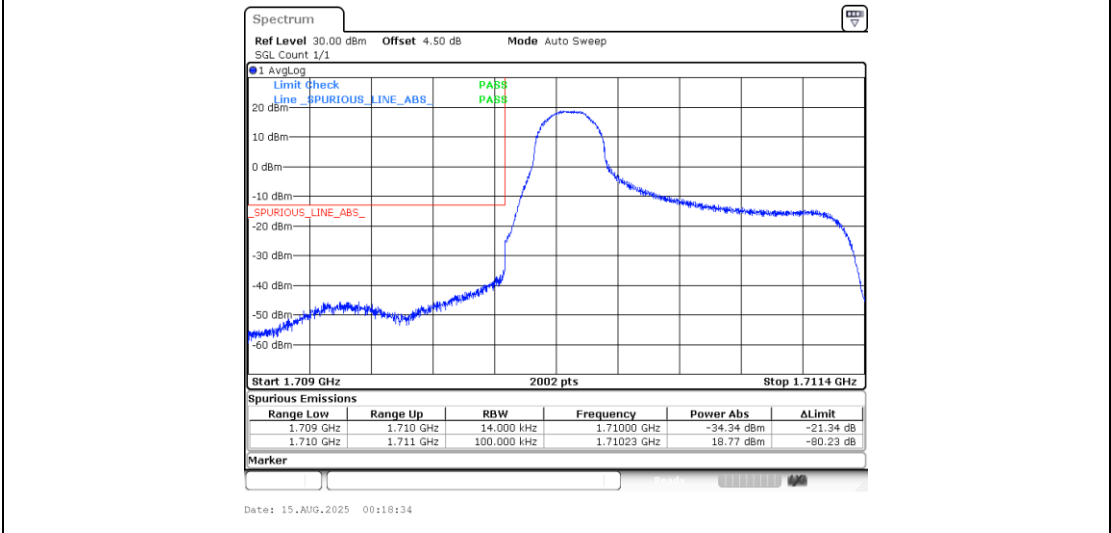
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-33.37	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-34.34	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-42.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-44.36	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-36.80	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-37.11	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-44.82	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-44.56	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-34.95	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-34.80	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-39.21	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-39.01	PASS
Band4	3MHz	QPSK	19965	1RB#0	-16.03	PASS
Band4	3MHz	16QAM	19965	1RB#0	-17.56	PASS
Band4	3MHz	QPSK	19965	1RB#14	-29.58	PASS
Band4	3MHz	16QAM	19965	1RB#14	-30.20	PASS
Band4	3MHz	QPSK	19965	15RB#0	-25.56	PASS
Band4	3MHz	16QAM	19965	15RB#0	-27.80	PASS
Band4	3MHz	QPSK	20385	1RB#0	-29.53	PASS
Band4	3MHz	16QAM	20385	1RB#0	-30.95	PASS
Band4	3MHz	QPSK	20385	1RB#14	-16.38	PASS
Band4	3MHz	16QAM	20385	1RB#14	-18.05	PASS
Band4	3MHz	QPSK	20385	15RB#0	-26.26	PASS
Band4	3MHz	16QAM	20385	15RB#0	-26.70	PASS
Band4	5MHz	QPSK	19975	1RB#0	-22.14	PASS
Band4	5MHz	16QAM	19975	1RB#0	-23.48	PASS
Band4	5MHz	QPSK	19975	1RB#24	-38.39	PASS
Band4	5MHz	16QAM	19975	1RB#24	-40.50	PASS
Band4	5MHz	QPSK	19975	25RB#0	-32.29	PASS
Band4	5MHz	16QAM	19975	25RB#0	-32.82	PASS
Band4	5MHz	QPSK	20375	1RB#0	-38.92	PASS
Band4	5MHz	16QAM	20375	1RB#0	-40.69	PASS
Band4	5MHz	QPSK	20375	1RB#24	-21.81	PASS
Band4	5MHz	16QAM	20375	1RB#24	-22.83	PASS
Band4	5MHz	QPSK	20375	25RB#0	-32.53	PASS
Band4	5MHz	16QAM	20375	25RB#0	-33.49	PASS
Band4	10MHz	QPSK	20000	1RB#0	-24.65	PASS
Band4	10MHz	16QAM	20000	1RB#0	-25.45	PASS

Band4	10MHz	QPSK	20000	1RB#49	-41.33	PASS
Band4	10MHz	16QAM	20000	1RB#49	-42.10	PASS
Band4	10MHz	QPSK	20000	50RB#0	-35.14	PASS
Band4	10MHz	16QAM	20000	50RB#0	-35.80	PASS
Band4	10MHz	QPSK	20350	1RB#0	-42.65	PASS
Band4	10MHz	16QAM	20350	1RB#0	-43.31	PASS
Band4	10MHz	QPSK	20350	1RB#49	-23.62	PASS
Band4	10MHz	16QAM	20350	1RB#49	-25.08	PASS
Band4	10MHz	QPSK	20350	50RB#0	-34.99	PASS
Band4	10MHz	16QAM	20350	50RB#0	-35.54	PASS
Band4	15MHz	QPSK	20025	1RB#0	-23.49	PASS
Band4	15MHz	16QAM	20025	1RB#0	-23.97	PASS
Band4	15MHz	QPSK	20025	1RB#74	-43.59	PASS
Band4	15MHz	16QAM	20025	1RB#74	-44.62	PASS
Band4	15MHz	QPSK	20025	75RB#0	-34.71	PASS
Band4	15MHz	16QAM	20025	75RB#0	-35.22	PASS
Band4	15MHz	QPSK	20325	1RB#0	-44.57	PASS
Band4	15MHz	16QAM	20325	1RB#0	-45.55	PASS
Band4	15MHz	QPSK	20325	1RB#74	-23.34	PASS
Band4	15MHz	16QAM	20325	1RB#74	-24.10	PASS
Band4	15MHz	QPSK	20325	75RB#0	-34.19	PASS
Band4	15MHz	16QAM	20325	75RB#0	-35.32	PASS
Band4	20MHz	QPSK	20050	1RB#0	-26.70	PASS
Band4	20MHz	16QAM	20050	1RB#0	-27.40	PASS
Band4	20MHz	QPSK	20050	1RB#99	-43.44	PASS
Band4	20MHz	16QAM	20050	1RB#99	-44.25	PASS
Band4	20MHz	QPSK	20050	100RB#0	-35.83	PASS
Band4	20MHz	16QAM	20050	100RB#0	-36.98	PASS
Band4	20MHz	QPSK	20300	1RB#0	-27.51	PASS
Band4	20MHz	16QAM	20300	1RB#0	-28.28	PASS
Band4	20MHz	QPSK	20300	1RB#99	-26.35	PASS
Band4	20MHz	16QAM	20300	1RB#99	-26.76	PASS
Band4	20MHz	QPSK	20300	100RB#0	-35.72	PASS
Band4	20MHz	16QAM	20300	100RB#0	-35.70	PASS

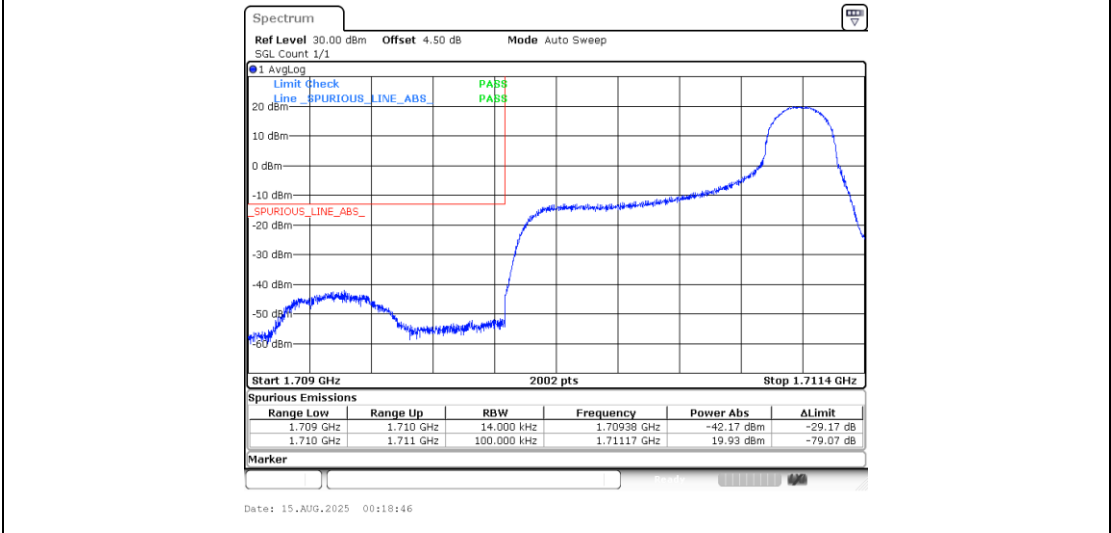
Test Graphs



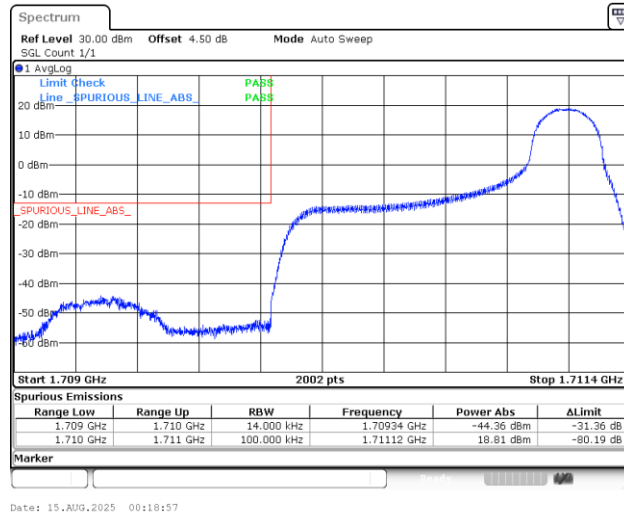
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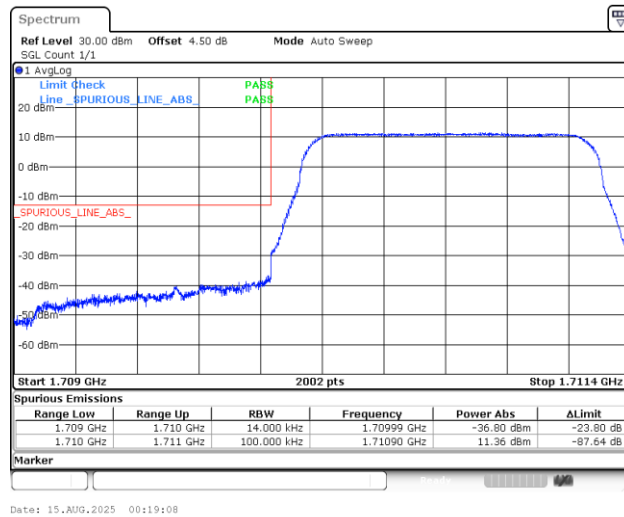
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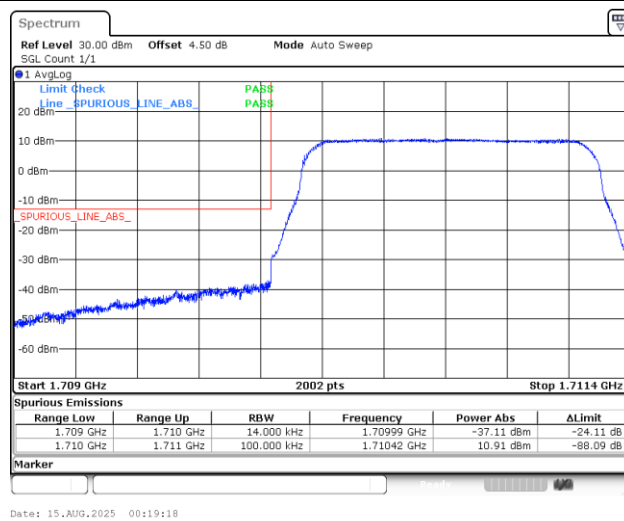
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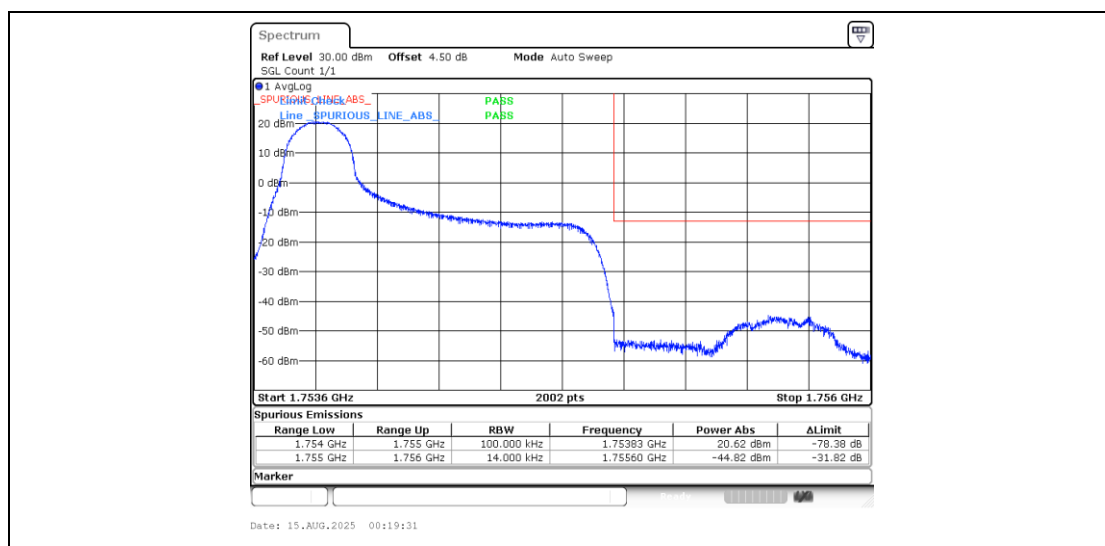
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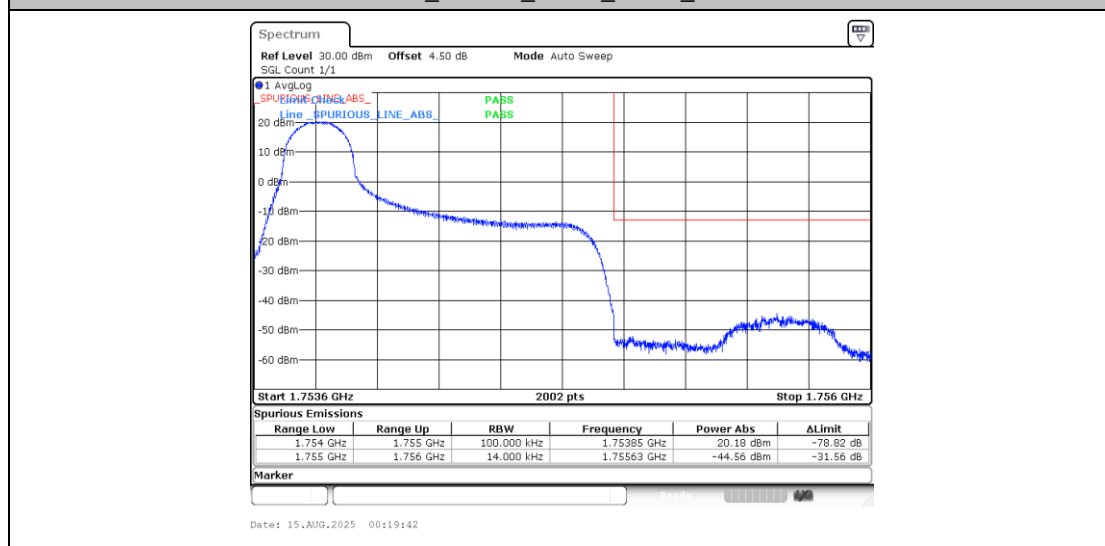
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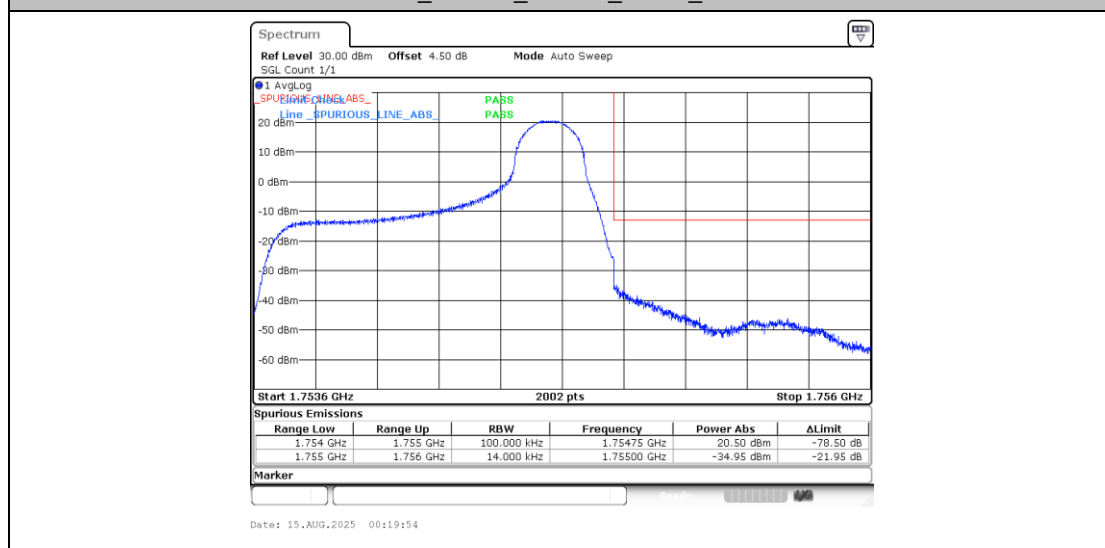
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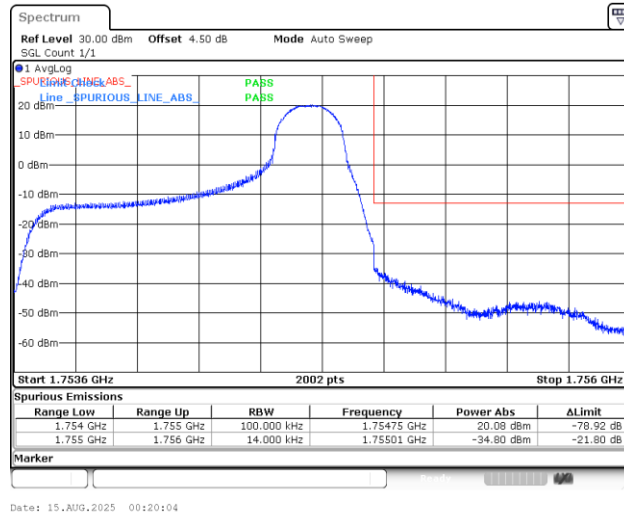
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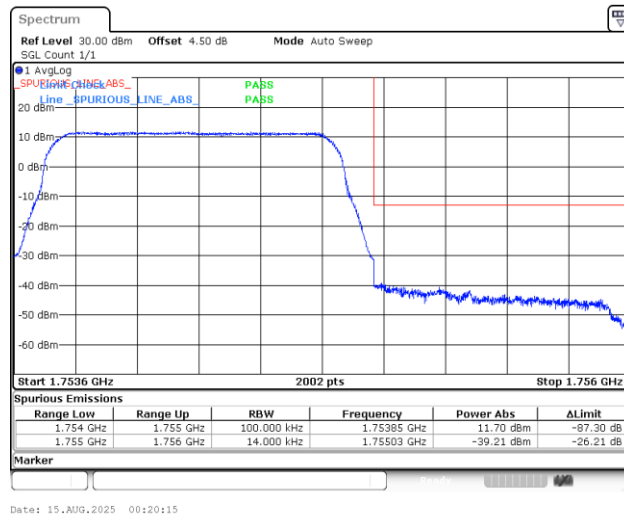
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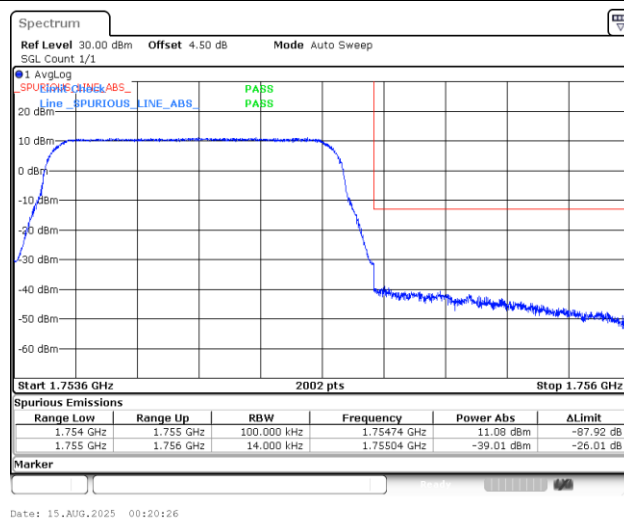
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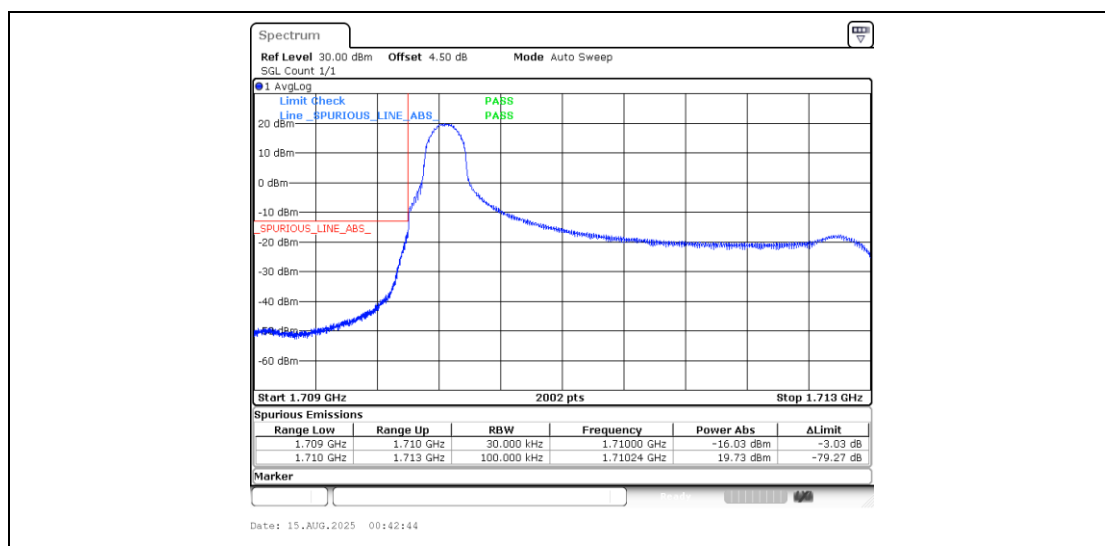
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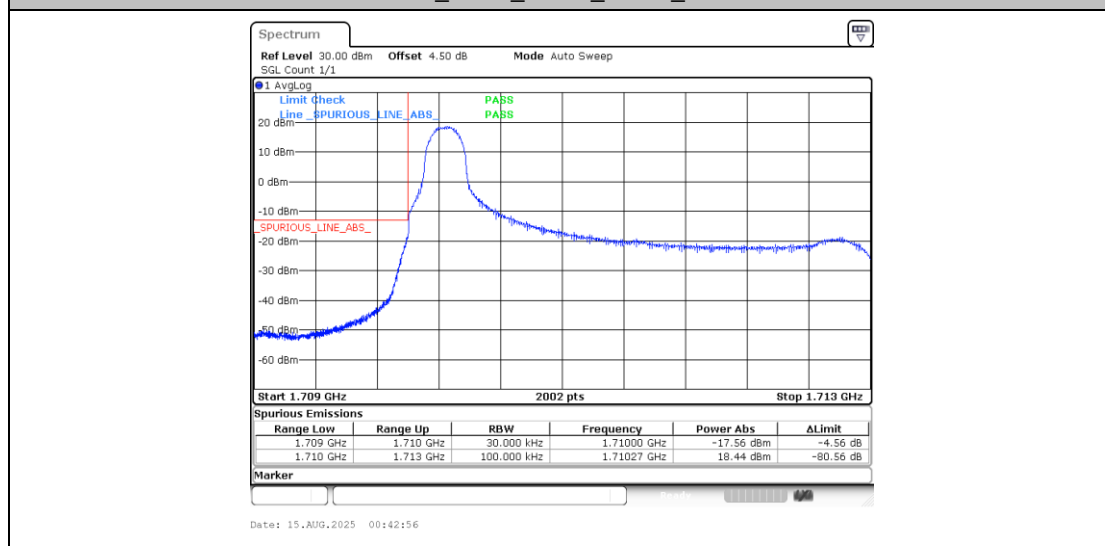
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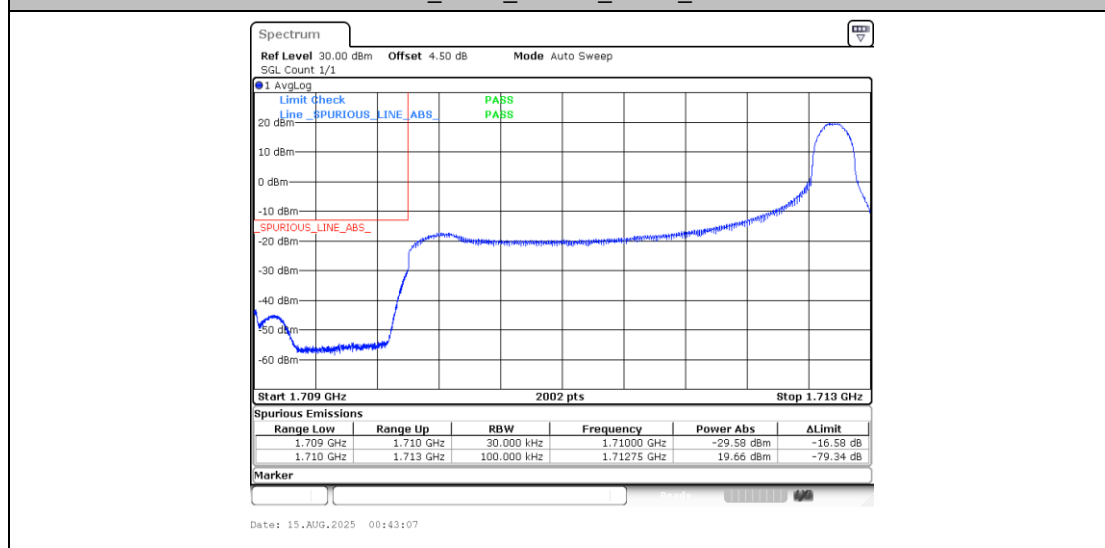
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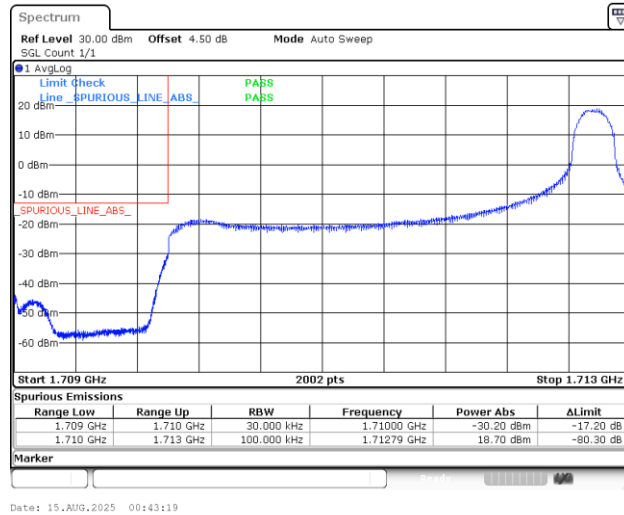
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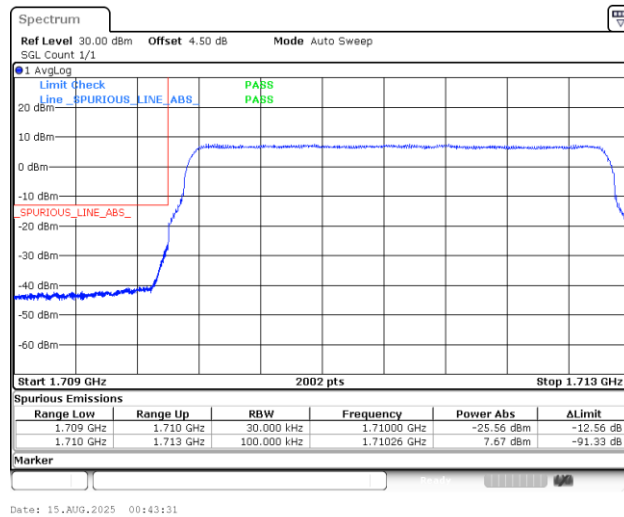
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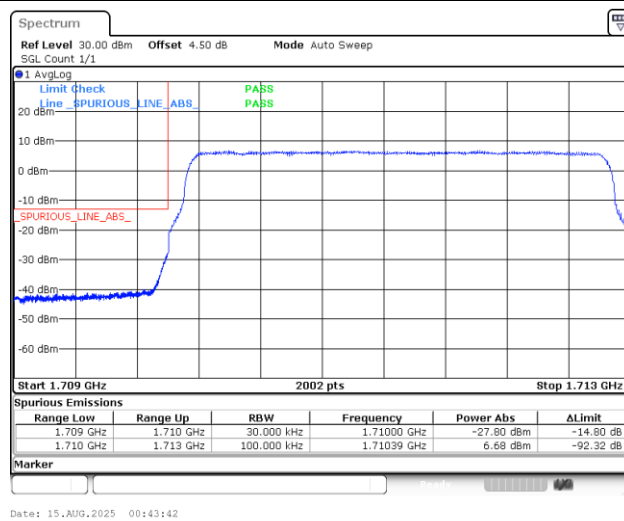
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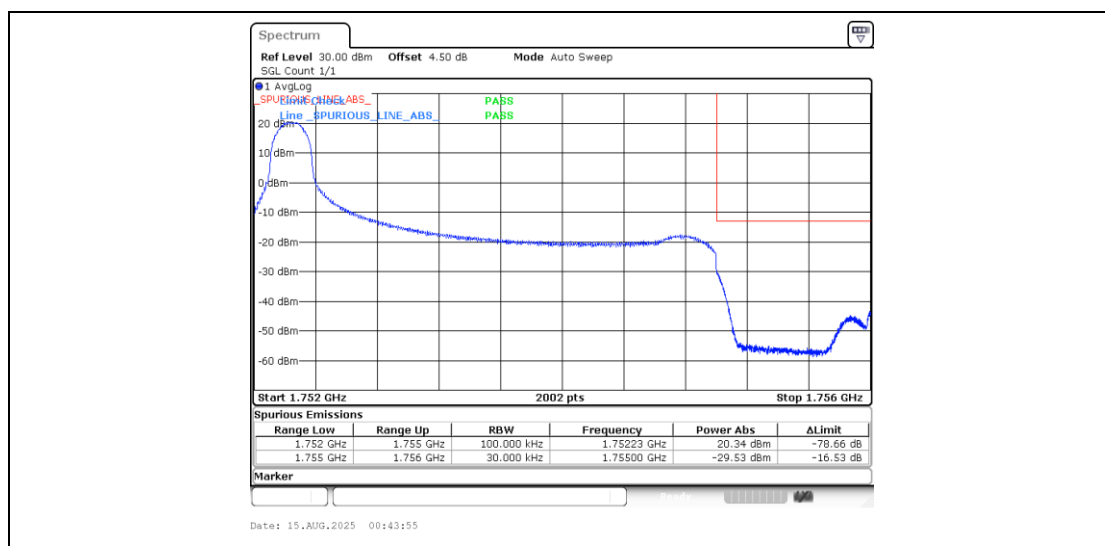
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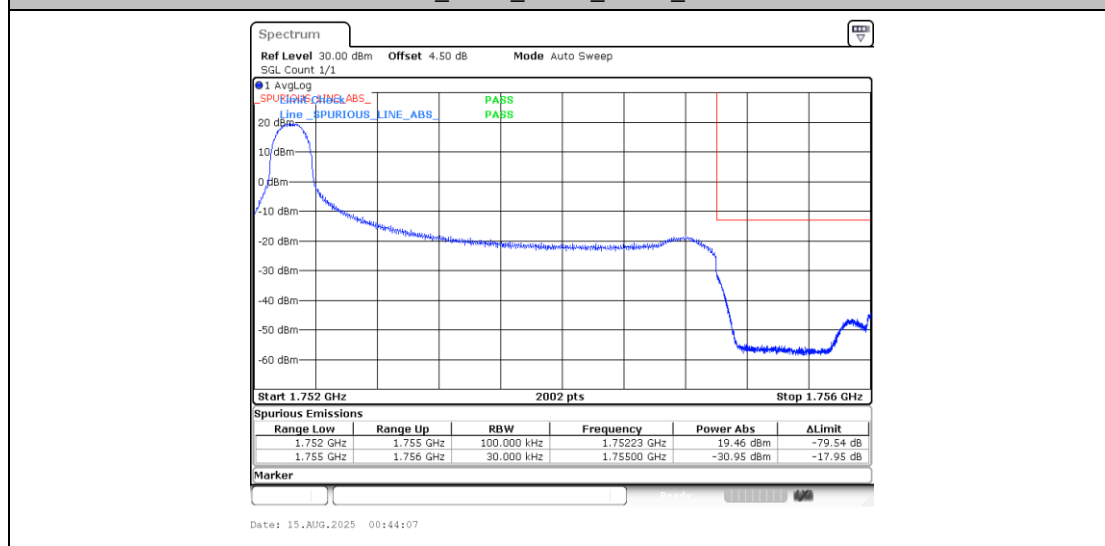
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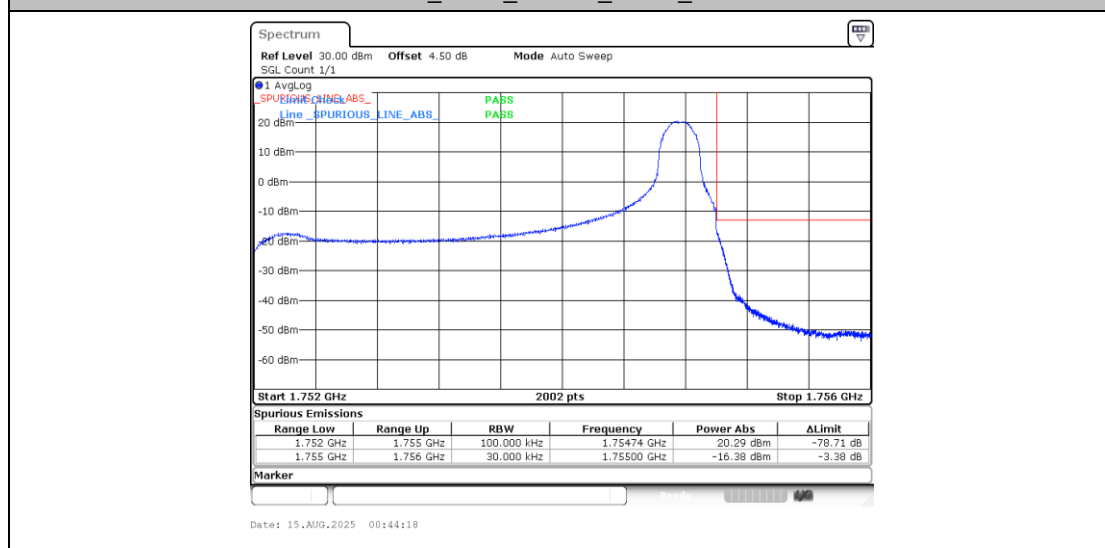
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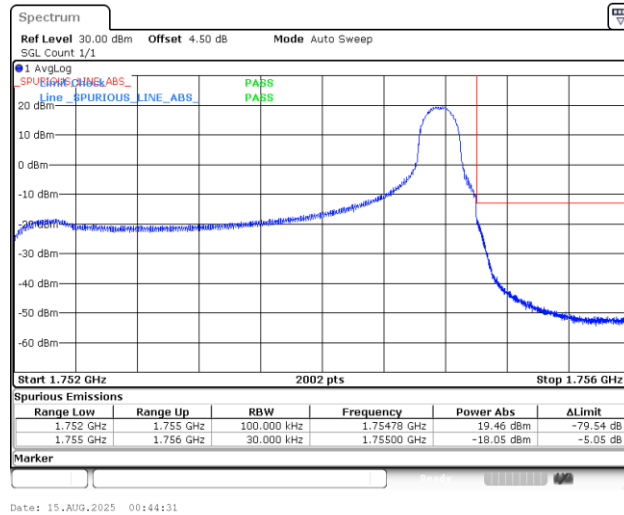
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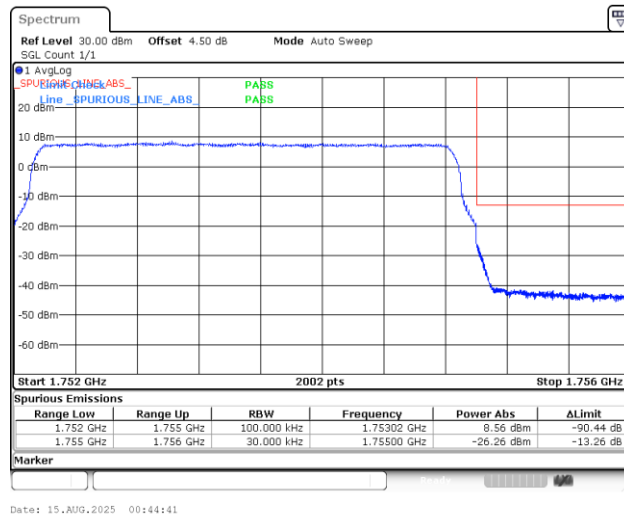
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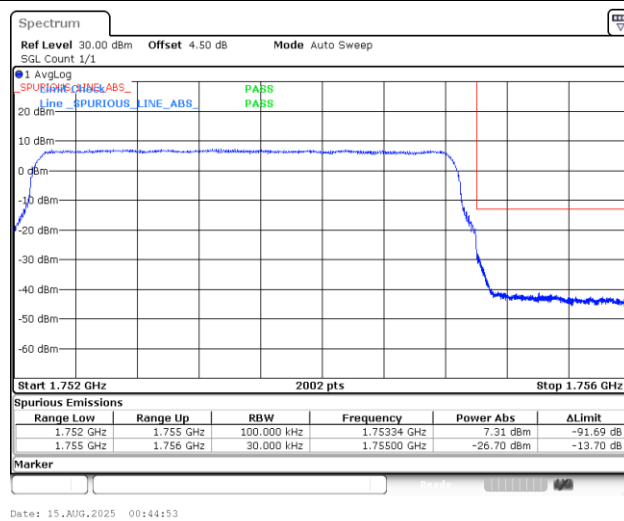
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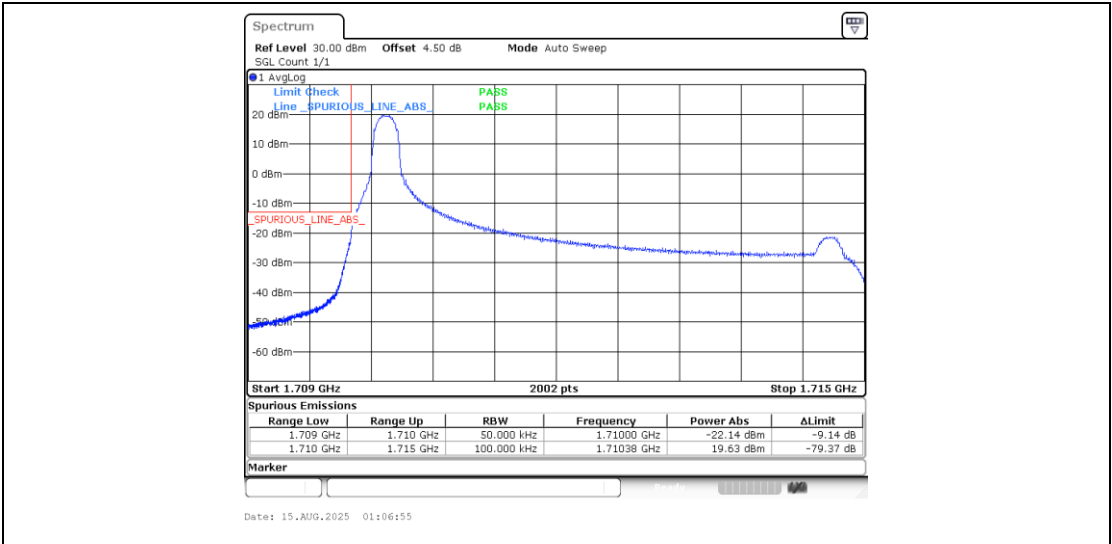
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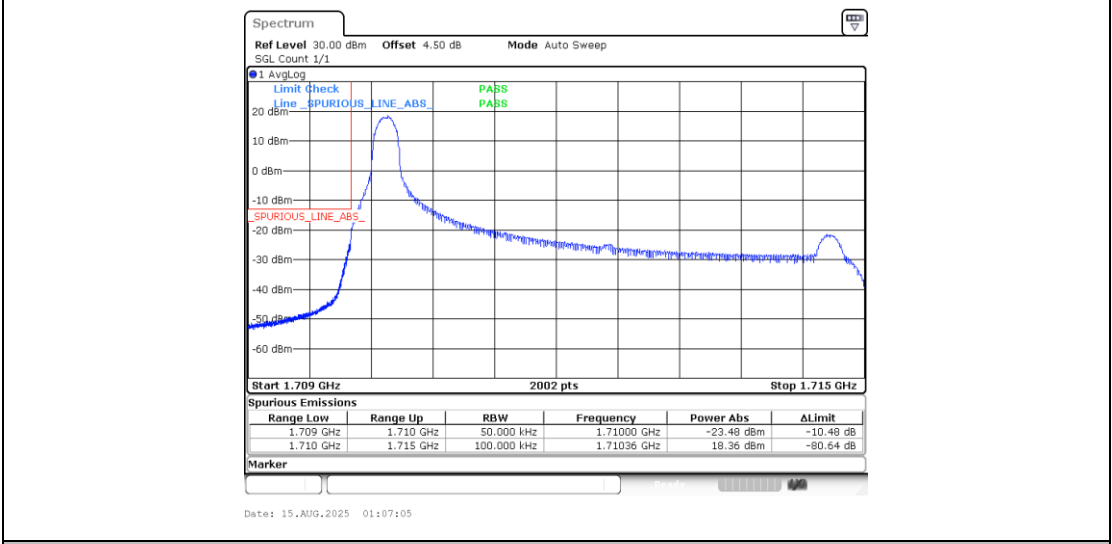
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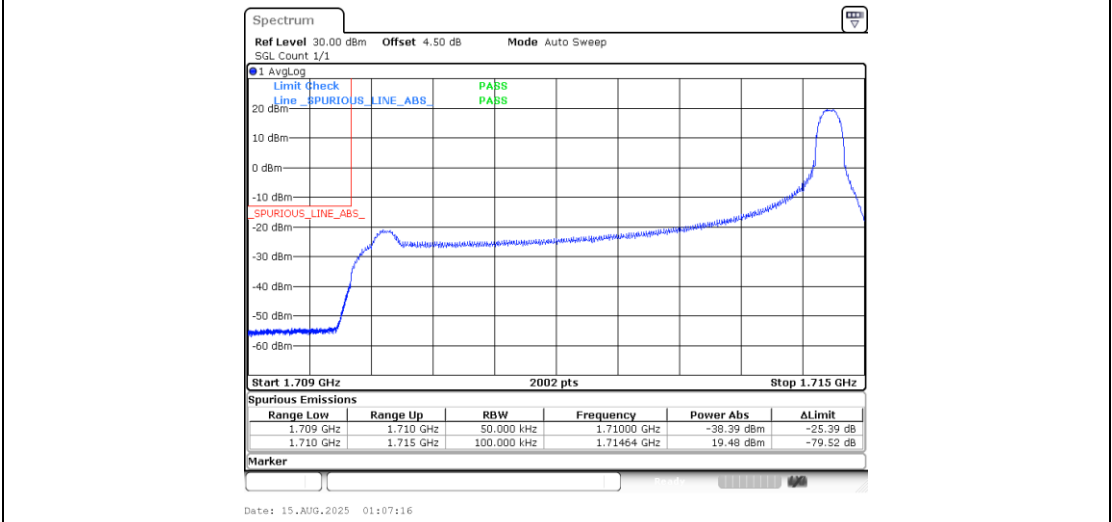
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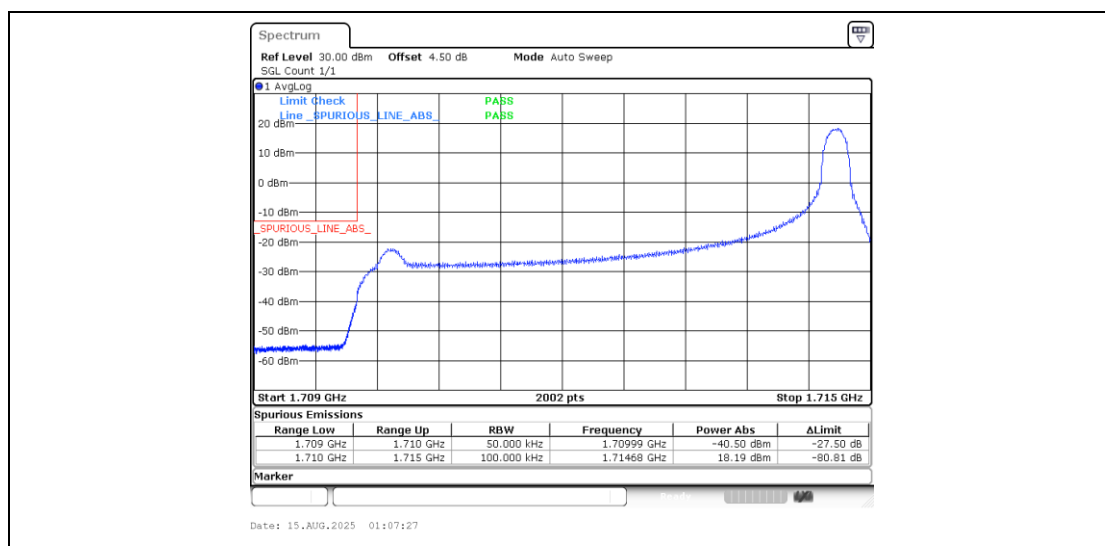
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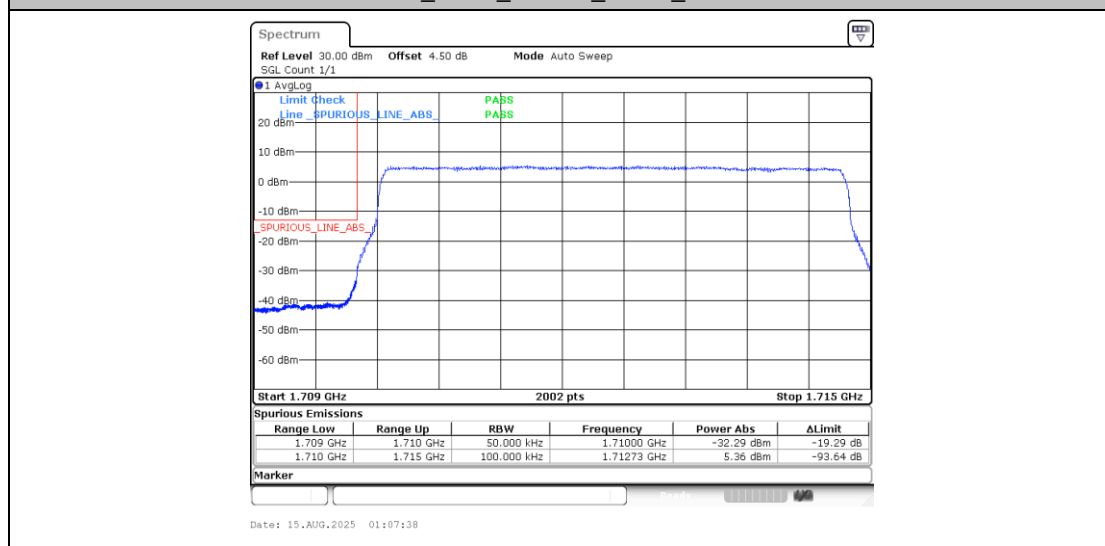
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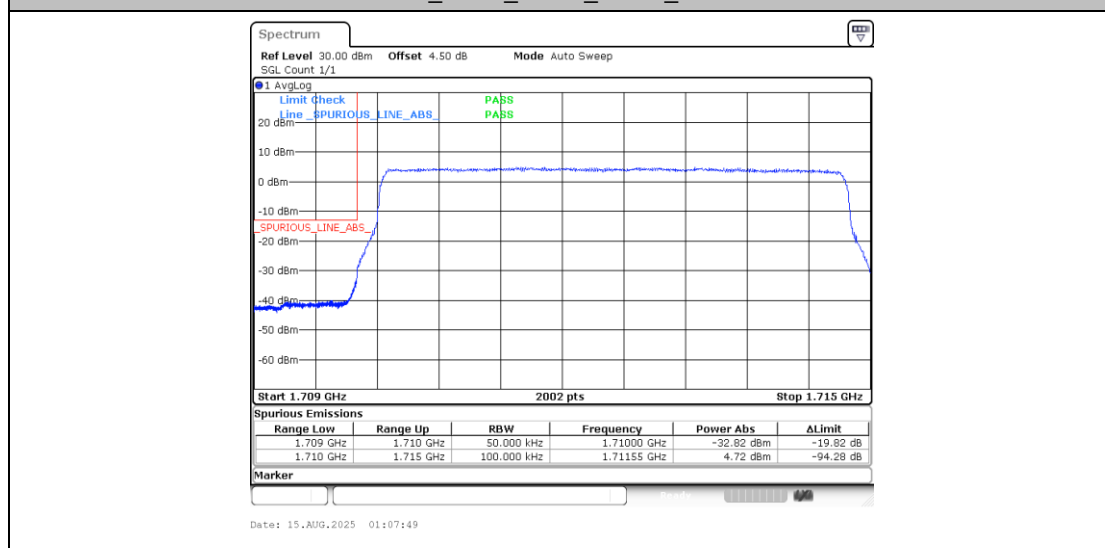
Band4_5MHz_QPSK_19975_1RB#24



Band4_5MHz_16QAM_19975_1RB#24



Band4_5MHz_QPSK_19975_25RB#0



Band4_5MHz_16QAM_19975_25RB#0