

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Conducted Power of LTE Band 38						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				37775	38000	38225
5MHz	QPSK	1	0.00	22.43	22.31	22.65
			12.00	23.82	23.59	23.26
			24.00	23.14	23.00	22.92
		12	0.00	21.99	21.79	22.62
			6.00	22.18	21.91	22.37
			13.00	22.04	21.46	21.79
		25	0.00	22.46	22.09	22.32
	16QAM	1	0.00	21.79	21.24	21.52
			12.00	21.81	21.42	21.76
			24.00	21.31	21.33	21.45
		12	0.00	20.49	20.04	21.35
			6.00	21.24	20.41	20.93
			13.00	20.43	19.93	21.01
		25	0.00	20.82	20.77	21.06
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				37800	38000	38200
10MHz	QPSK	1	0.00	23.16	22.80	23.36
			24.00	22.84	23.00	23.68
			49.00	23.34	23.28	23.87
		25	0.00	22.84	22.53	22.58
			12.00	22.79	22.70	22.47
			25.00	21.48	21.48	22.07
		50	0.00	23.04	22.67	23.28
	16QAM	1	0.00	22.60	21.72	21.73
			24.00	22.17	21.58	21.92
			49.00	22.18	22.38	21.60
		25	0.00	22.21	21.69	21.68
			12.00	21.13	21.29	20.88
			25.00	20.86	21.26	20.90
		50	0.00	21.23	20.97	20.88

Conducted Power of LTE Band 38						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				37825	38000	38175
15MHz	QPSK	1	0.00	23.44	23.30	24.08
			37.00	22.58	22.64	22.82
			74.00	23.31	23.48	23.09
		37	0.00	22.65	22.02	23.01
			18.00	22.83	22.59	22.39
			38.00	22.02	21.19	21.55
		75	0.00	21.55	21.02	21.40
	16QAM	1	0.00	22.83	22.19	22.36
			37.00	22.64	22.68	22.39
			74.00	22.57	22.44	22.52
		37	0.00	22.55	21.84	22.71
			18.00	22.91	21.79	22.71
			38.00	21.72	21.81	22.19
		75	0.00	21.29	20.61	20.92
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				37850	38000	38150
20MHz	QPSK	1	0.00	21.21	21.78	22.35
			49.00	23.47	22.43	23.02
			99.00	22.59	22.60	22.76
		50	0.00	22.40	22.25	22.13
			25.00	21.38	21.70	22.03
			50.00	21.96	21.20	22.46
		100	0.00	22.85	22.48	22.29
	16QAM	1	0.00	21.03	21.89	21.71
			49.00	22.71	21.52	21.75
			99.00	22.00	22.19	21.54
		50	0.00	21.00	20.89	21.46
			25.00	21.05	20.60	21.03
			50.00	21.05	21.95	21.00
		100	0.00	21.83	20.92	21.17

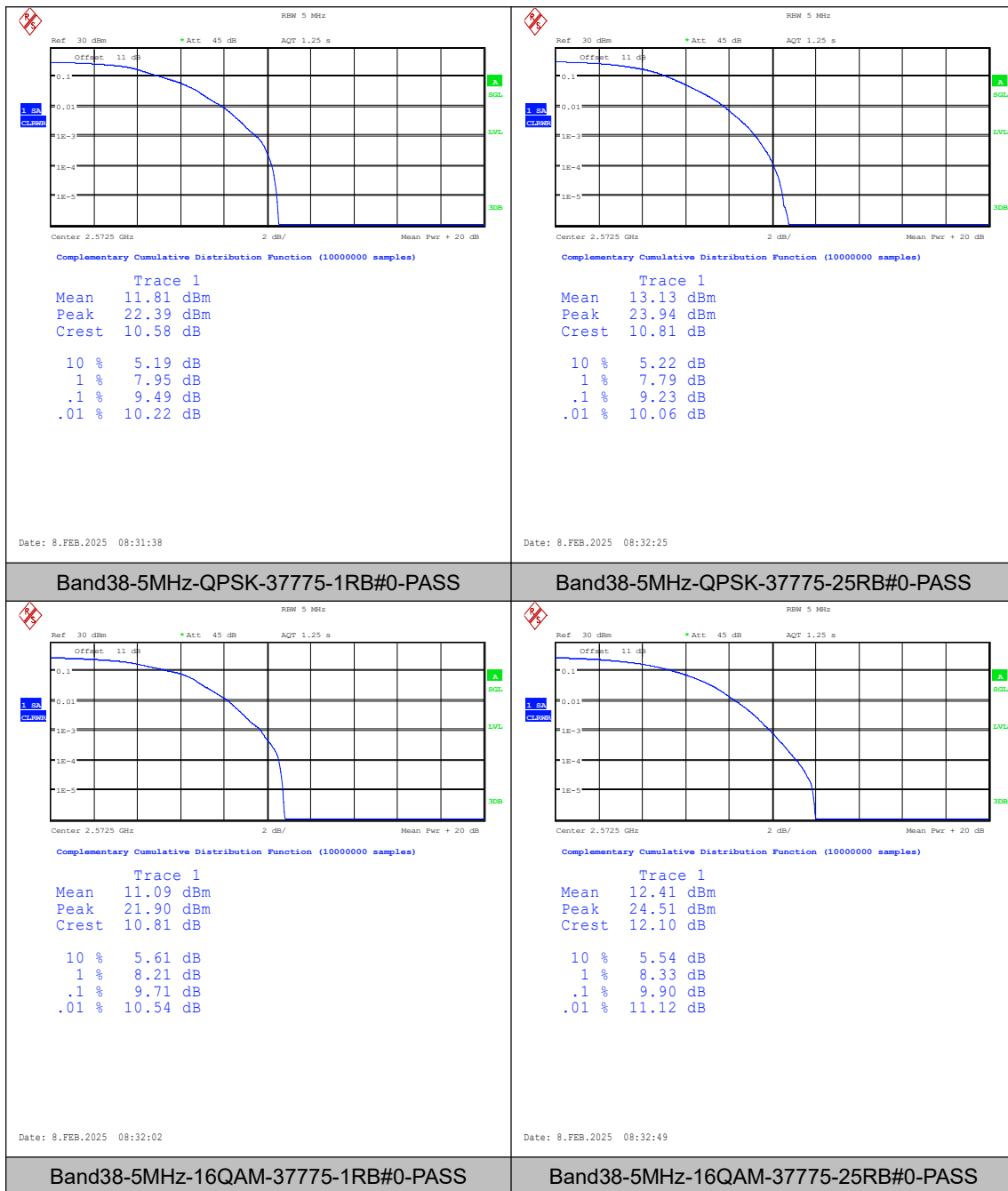
Appendix B: Peak-to-Average Ratio(CCDF)

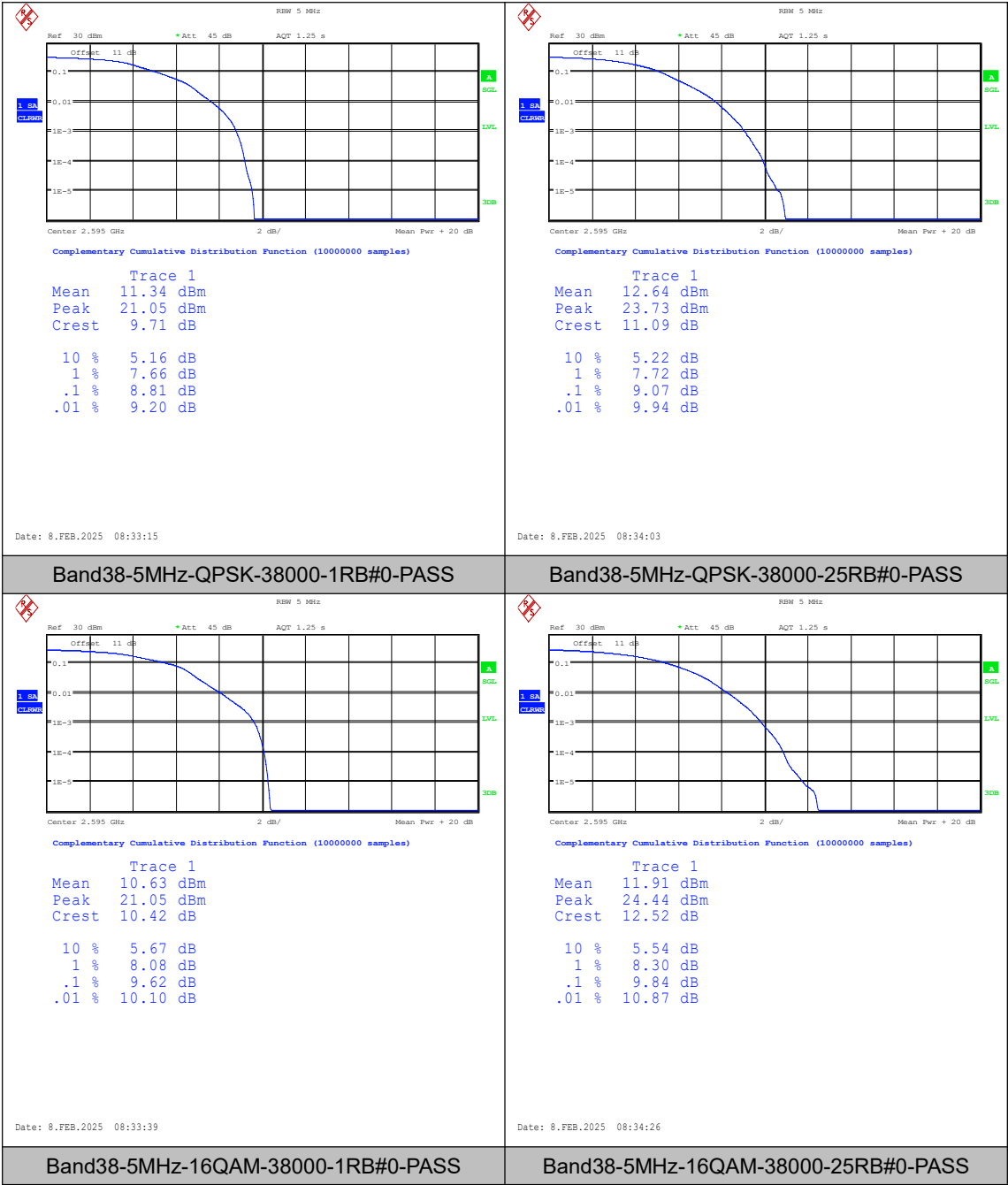
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	9.49	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	9.23	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	9.71	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	9.90	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	8.81	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	9.07	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	9.62	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	9.84	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	9.46	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	9.17	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	9.90	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	9.84	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	9.52	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	9.42	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	10.00	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	10.10	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	9.42	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.39	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	9.84	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	10.03	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	9.26	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.39	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	9.84	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	10.06	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	11.28	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	9.55	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	11.15	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	10.42	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	11.25	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	9.58	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	11.12	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	10.38	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	11.38	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	9.62	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	11.09	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	10.42	13	PASS

Band38	20MHz	QPSK	37850	1RB#0	11.22	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	10.13	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	11.09	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	10.67	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	11.22	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	10.13	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	11.09	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	10.67	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	11.15	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	10.19	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	11.03	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	10.74	13	PASS

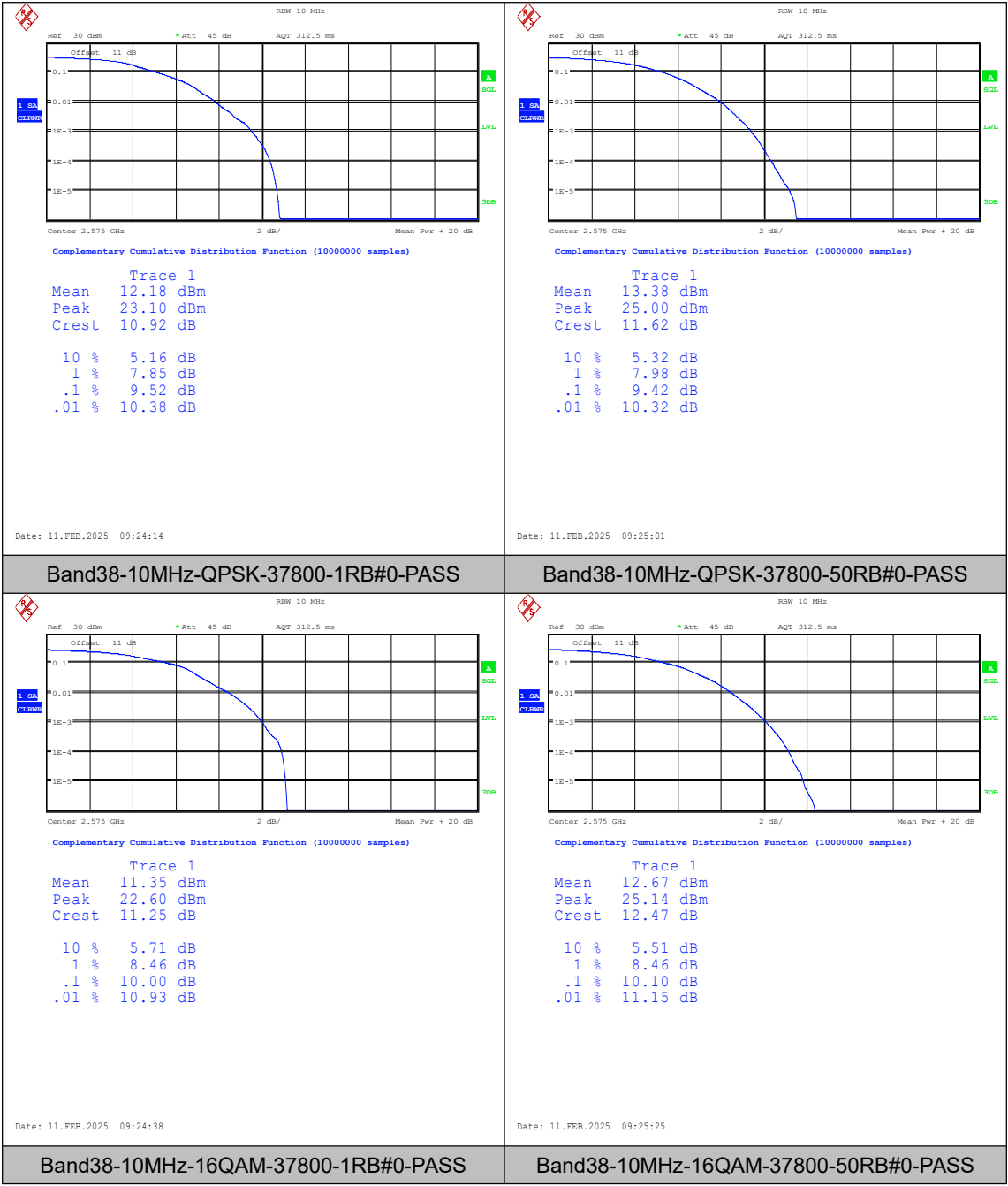
Test Graphs

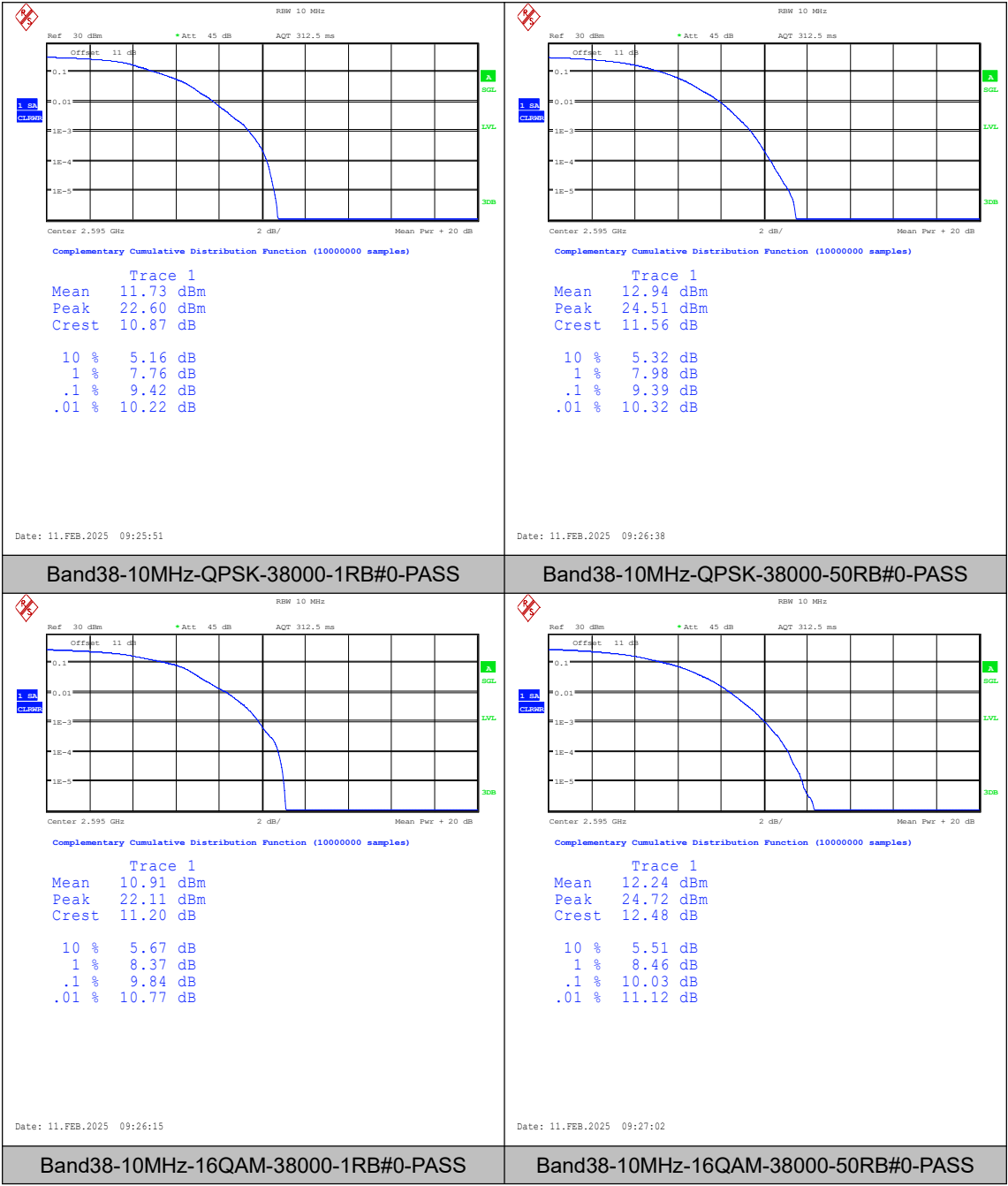


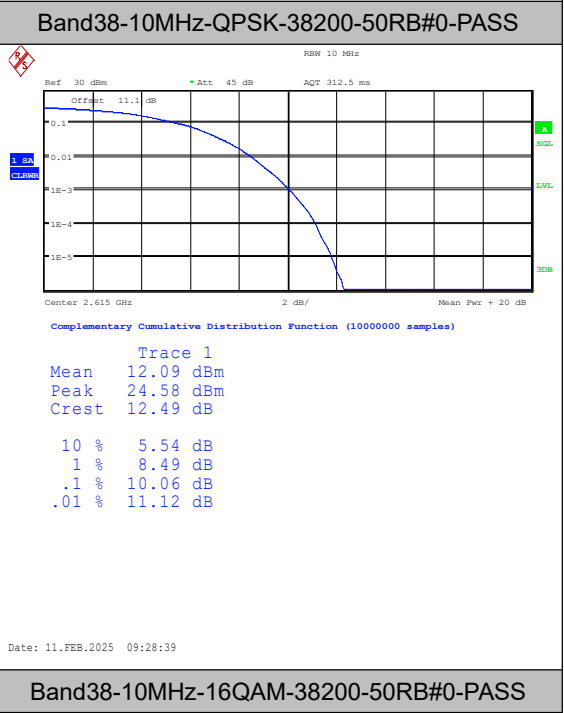
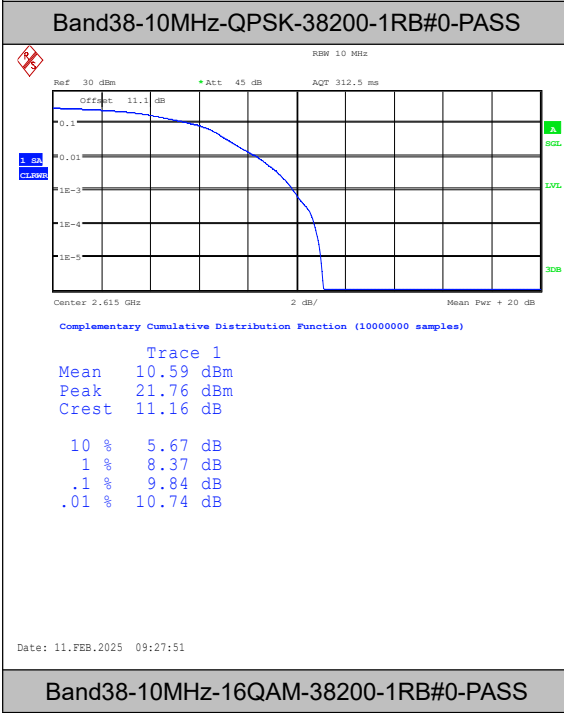
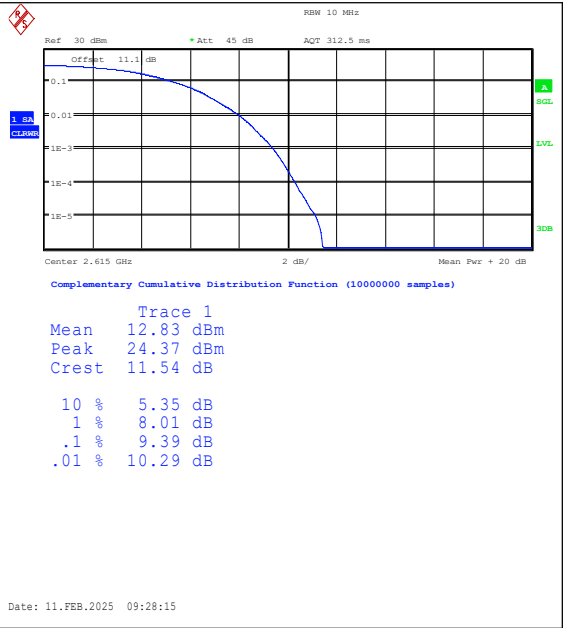
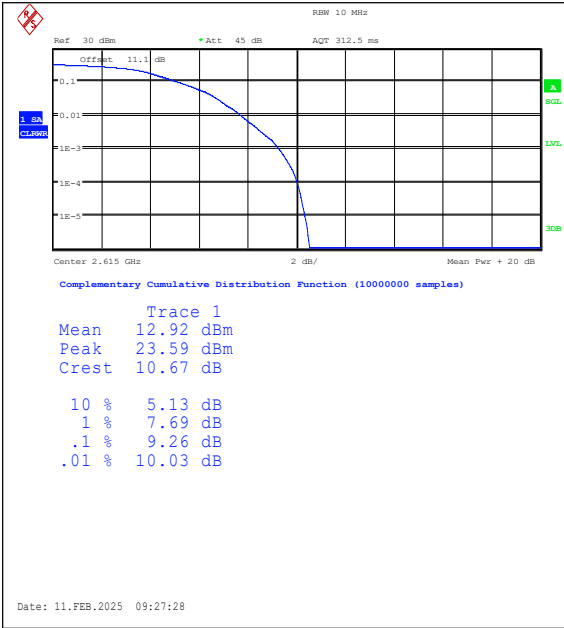


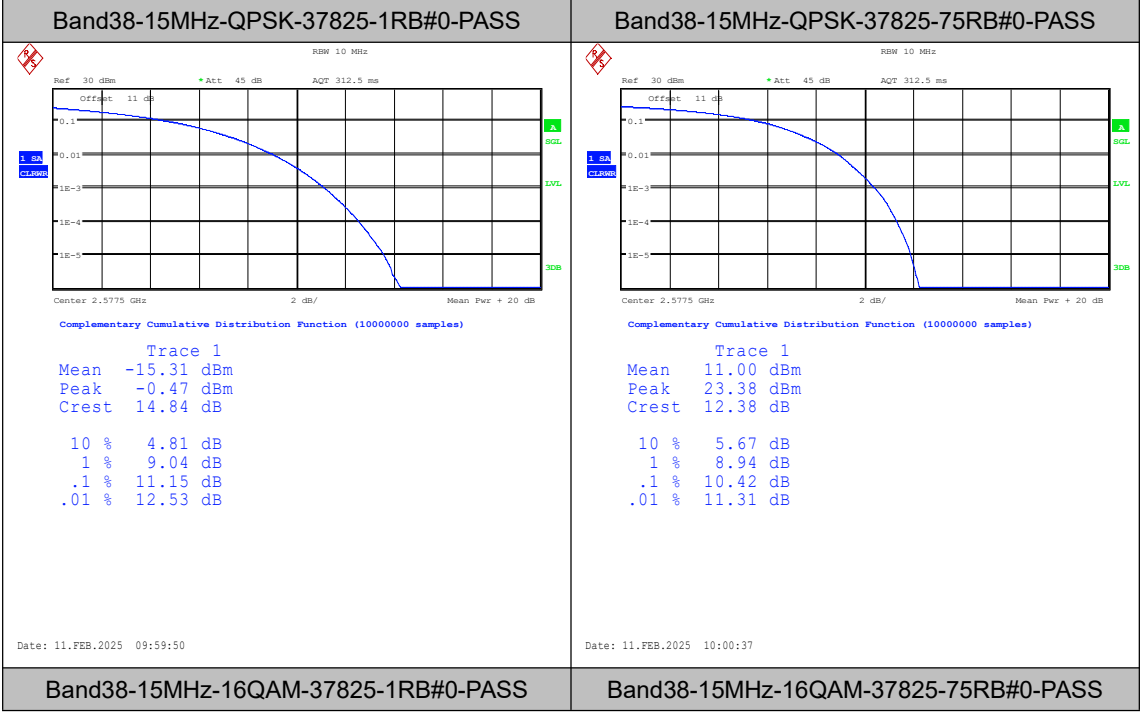
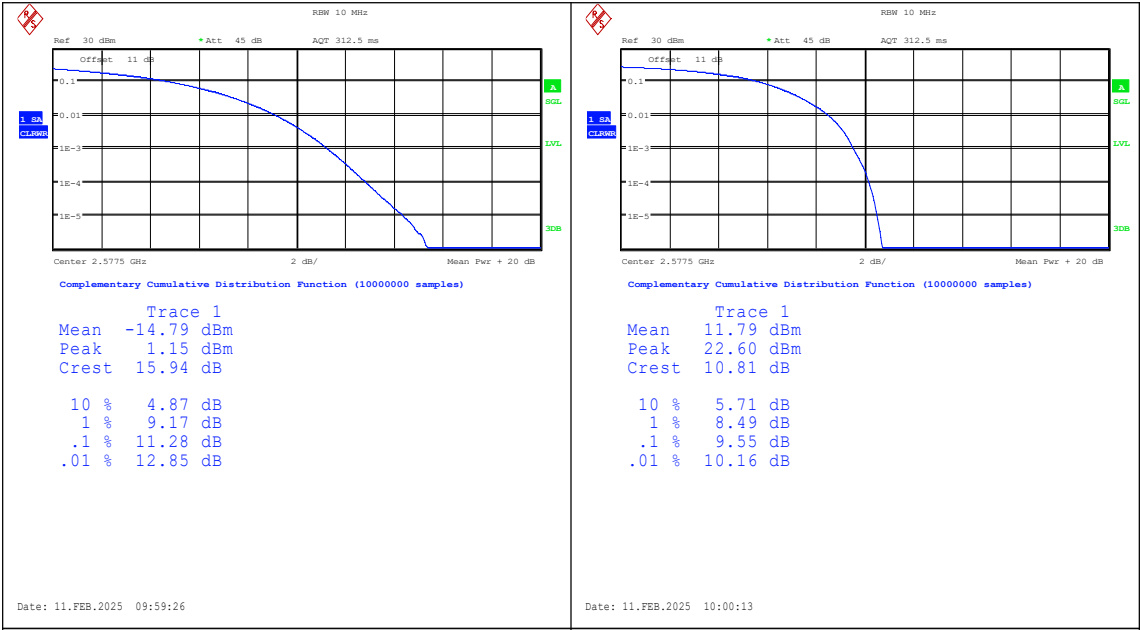
Band38-5MHz-QPSK-38225-25RB#0-PASS

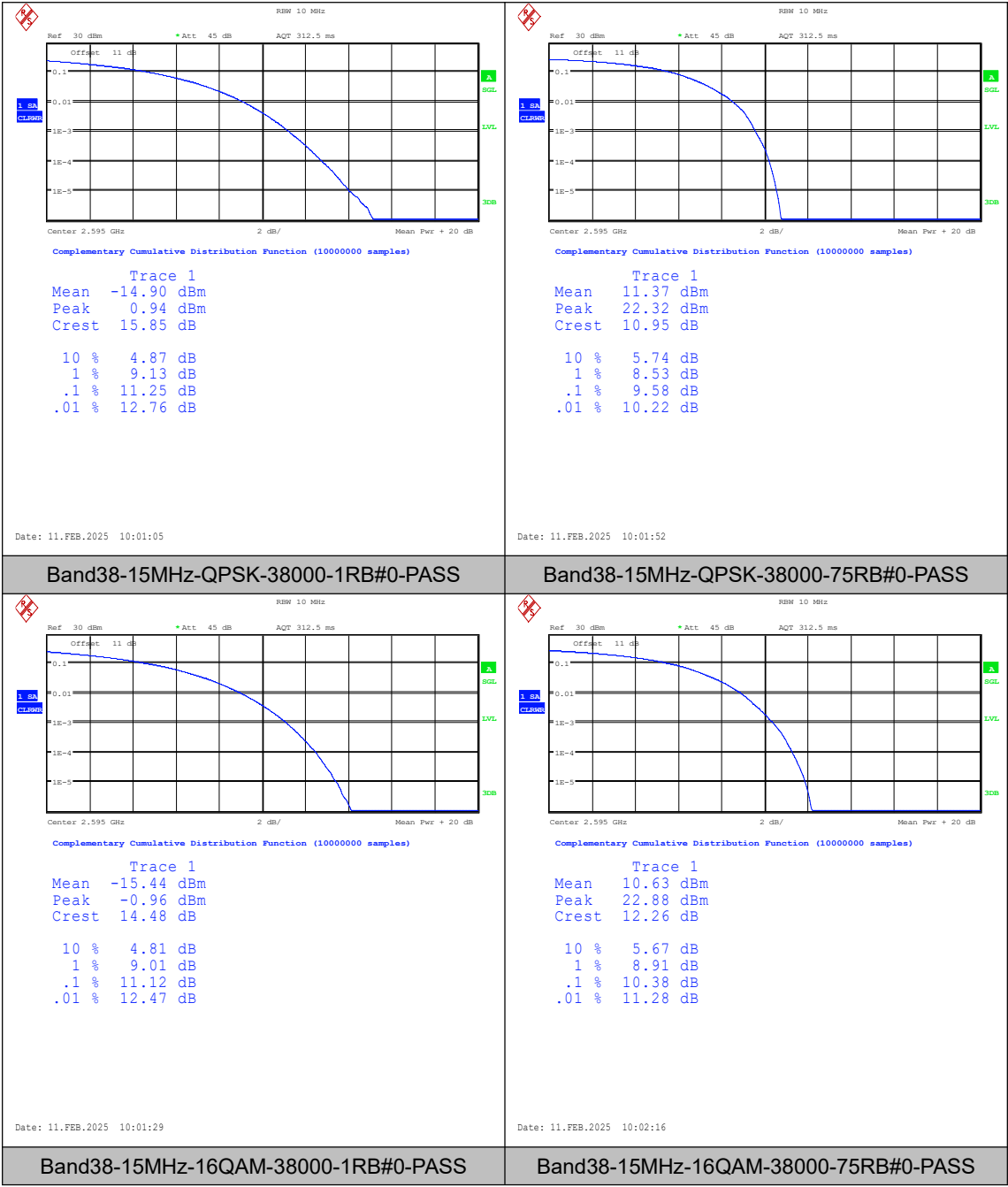
Band38-5MHz-16QAM-38225-25RB#0-PASS

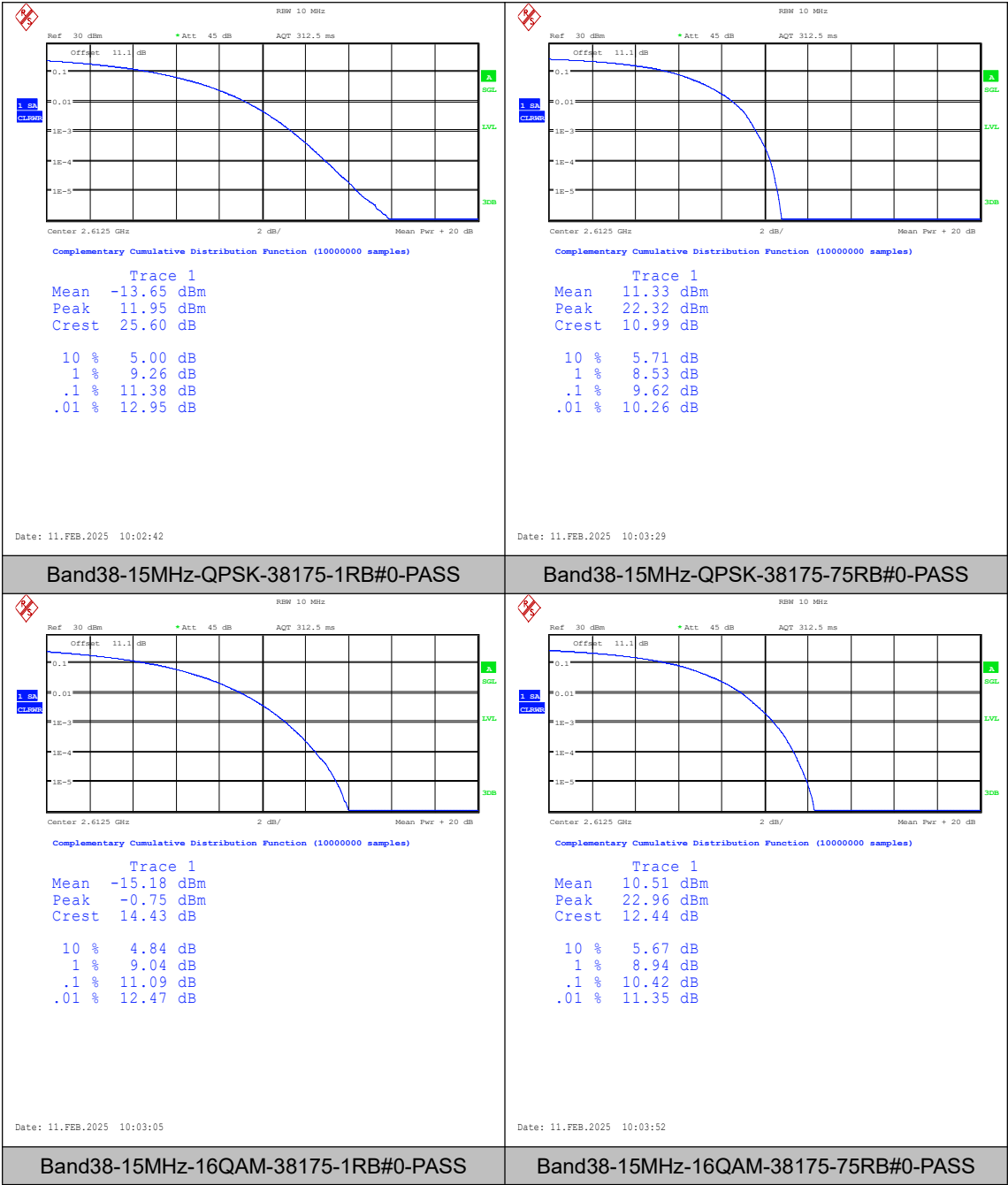


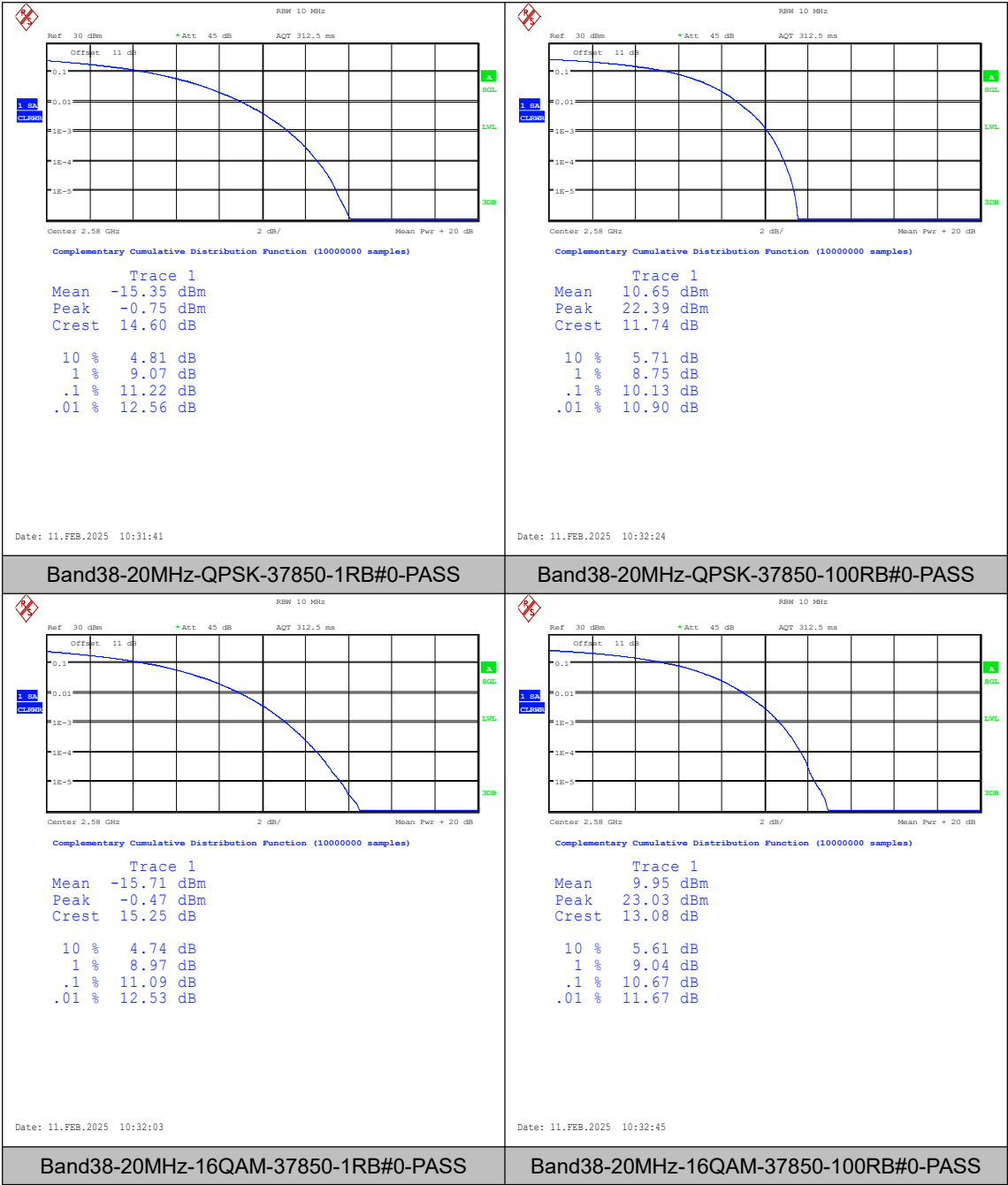


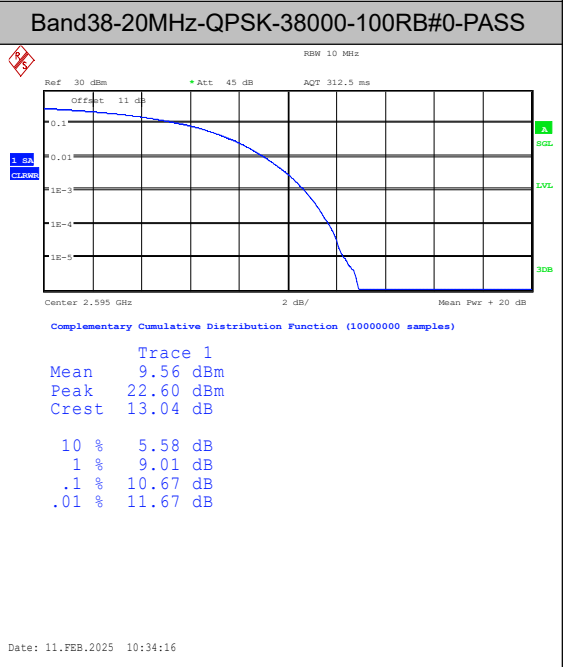
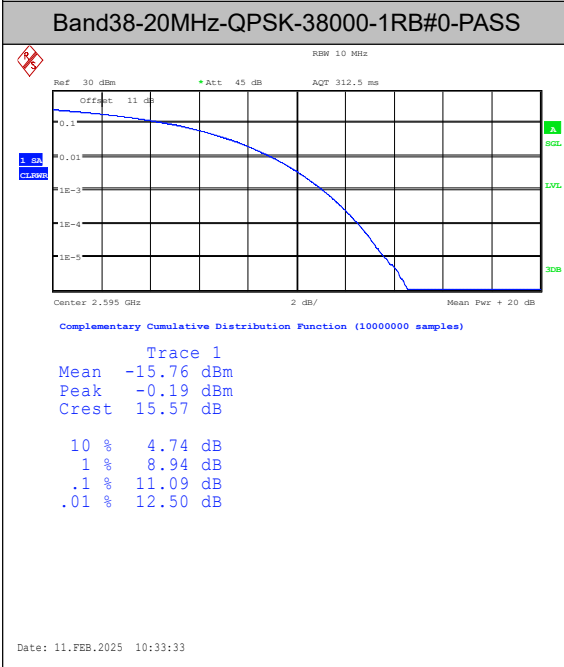
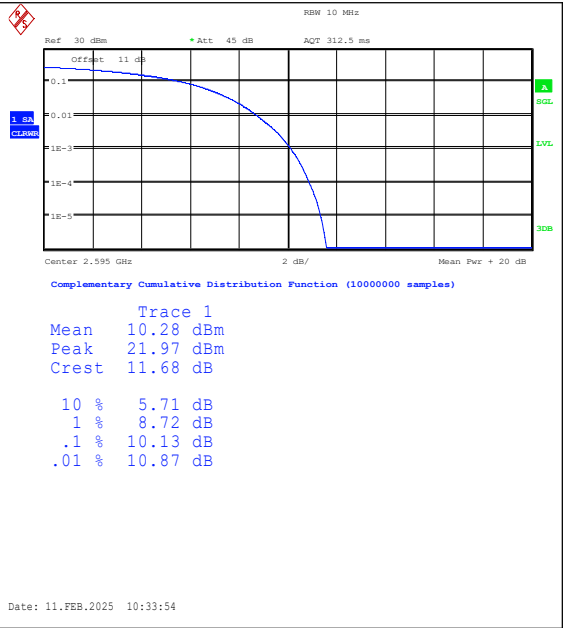
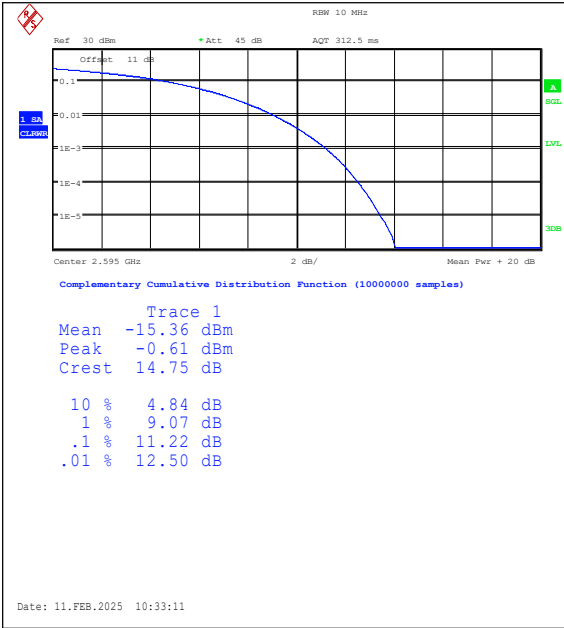






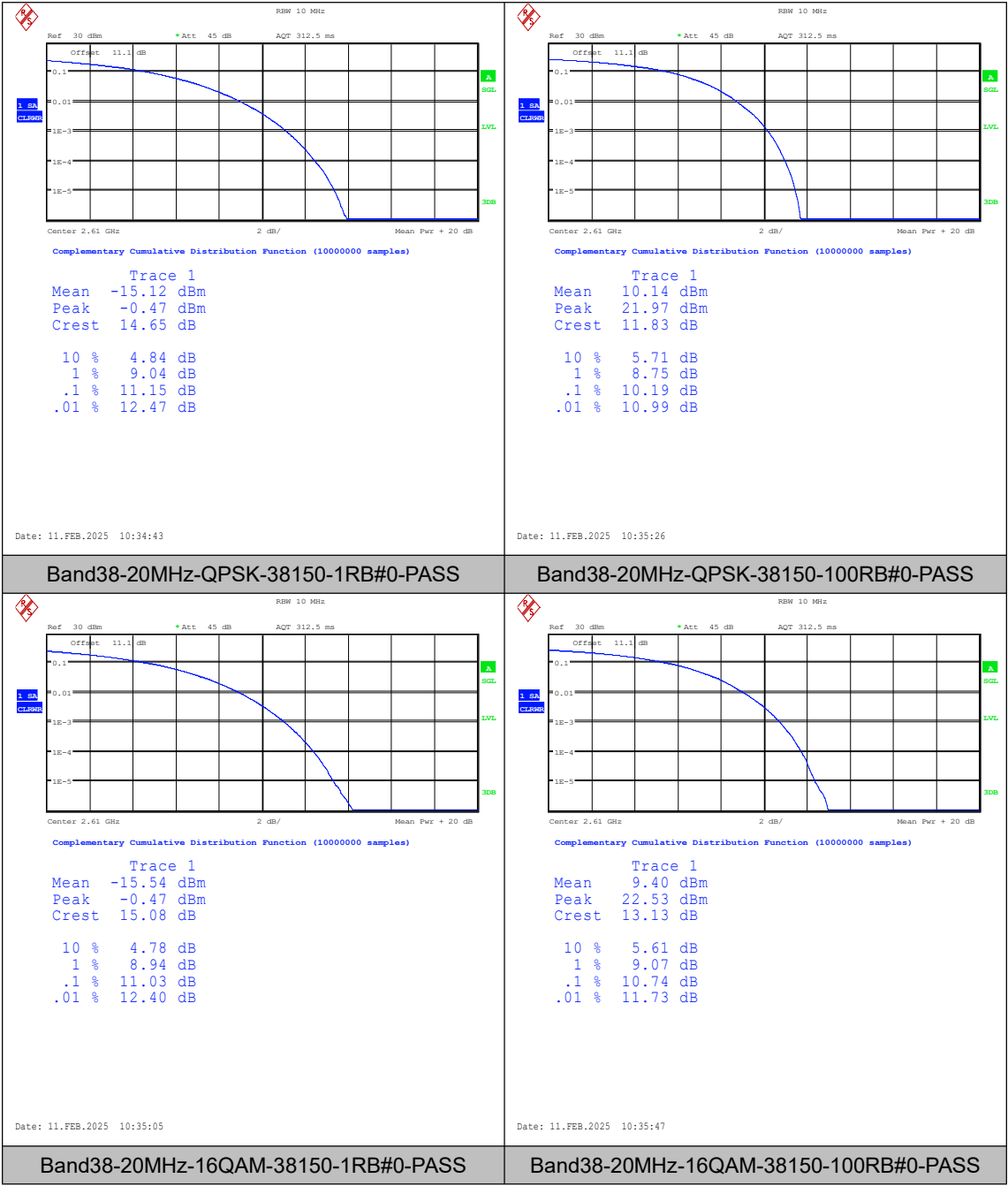






Band38-20MHz-16QAM-38000-1RB#0-PASS

Band38-20MHz-16QAM-38000-100RB#0-PASS

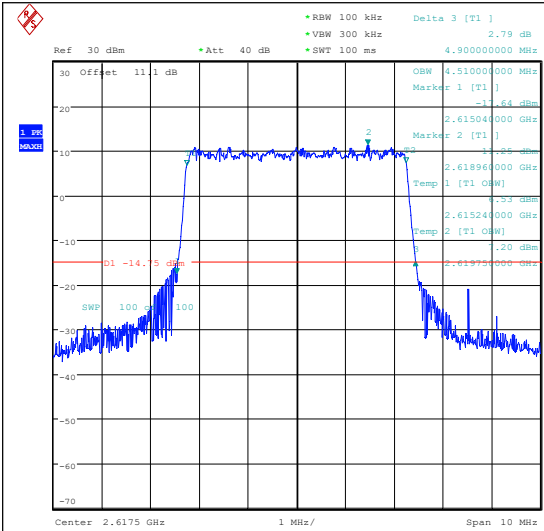


Appendix C: 26dB Bandwidth and Occupied Bandwidth

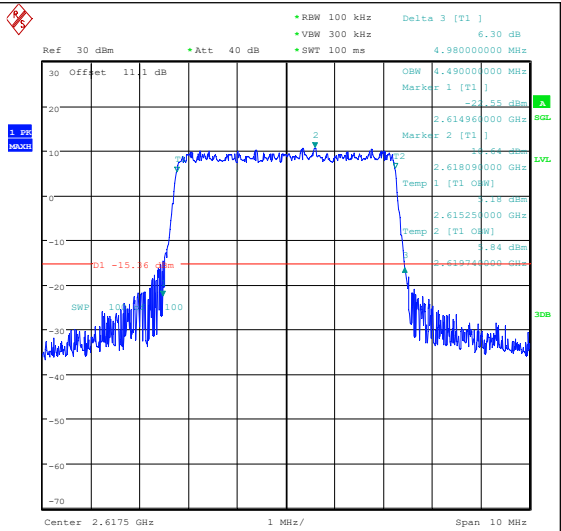
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.5	4.94	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.51	4.97	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.5	5.04	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.5	4.90	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.51	4.90	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.49	4.98	PASS
Band38	10MHz	QPSK	37800	50RB#0	9.033	9.87	PASS
Band38	10MHz	16QAM	37800	50RB#0	9	9.87	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.033	9.90	PASS
Band38	10MHz	16QAM	38000	50RB#0	9	9.80	PASS
Band38	10MHz	QPSK	38200	50RB#0	9	9.87	PASS
Band38	10MHz	16QAM	38200	50RB#0	9	9.83	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.55	14.80	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.5	14.85	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.55	14.80	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.5	14.75	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.55	14.80	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.5	15.00	PASS
Band38	20MHz	QPSK	37850	100RB#0	18.067	19.73	PASS
Band38	20MHz	16QAM	37850	100RB#0	18	19.87	PASS
Band38	20MHz	QPSK	38000	100RB#0	18.067	19.80	PASS
Band38	20MHz	16QAM	38000	100RB#0	18	19.80	PASS
Band38	20MHz	QPSK	38150	100RB#0	18.067	19.67	PASS
Band38	20MHz	16QAM	38150	100RB#0	18	19.67	PASS

[illegible]



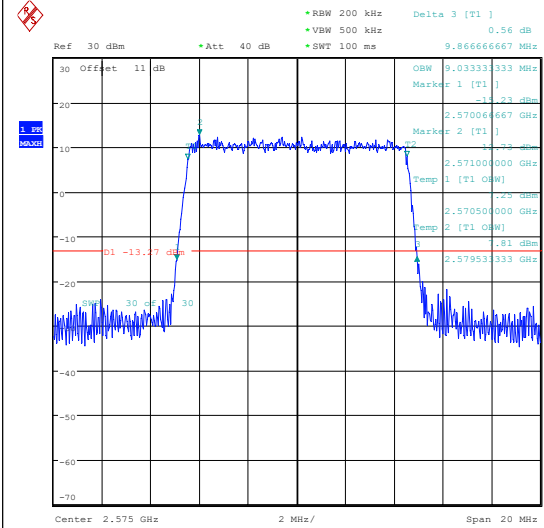
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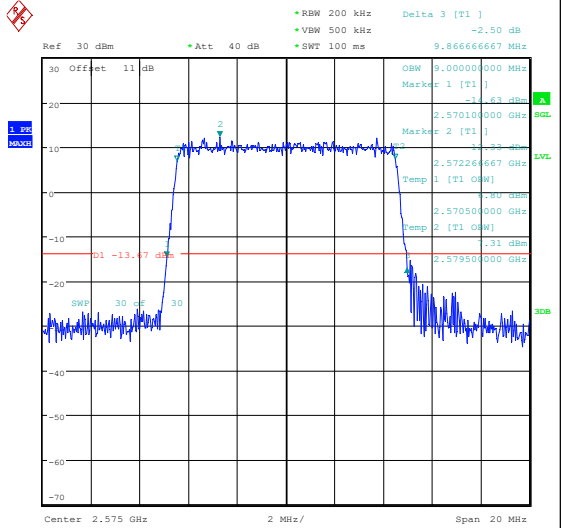
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Band38-5MHz-QPSK-38225-25RB#0-PASS

Band38-5MHz-16QAM-38225-25RB#0-PASS



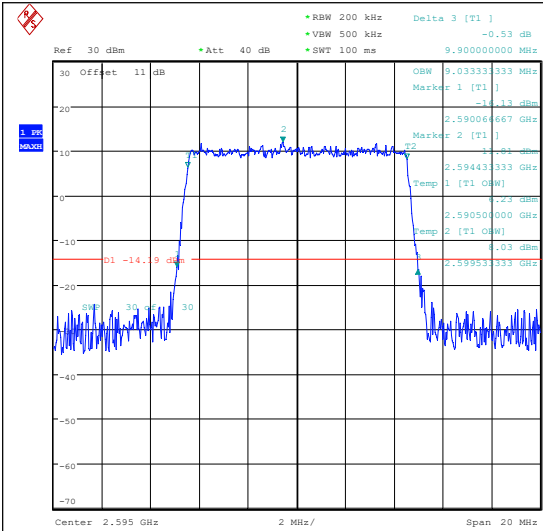
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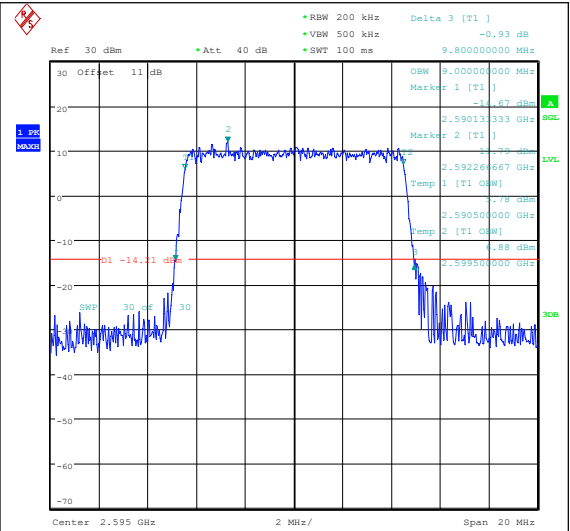
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Band38-10MHz-QPSK-37800-50RB#0-PASS

Band38-10MHz-16QAM-37800-50RB#0-PASS

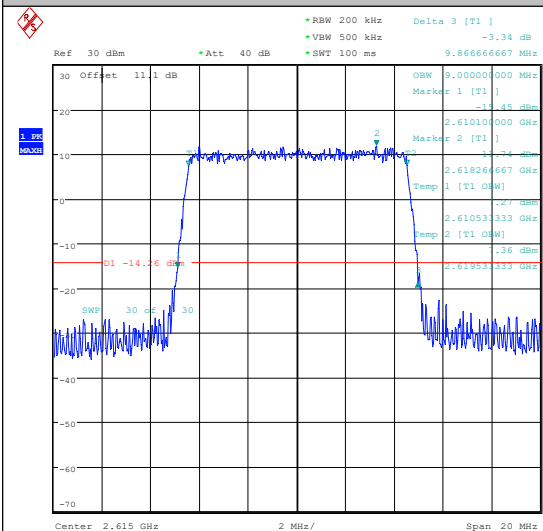


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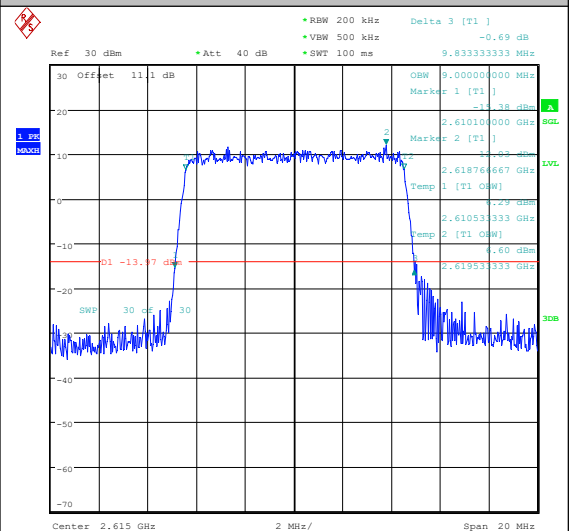
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Band38-10MHz-QPSK-38000-50RB#0-PASS



Date: 8.FEB.2025 08:44:52

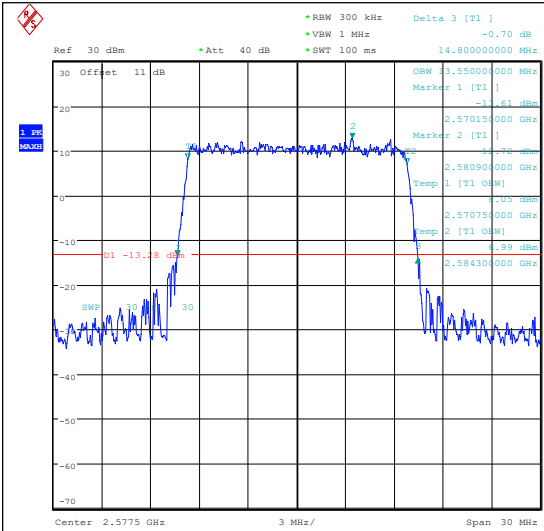
Band38-10MHz-16QAM-38000-50RB#0-PASS



Date: 8.FEB.2025 08:45:03

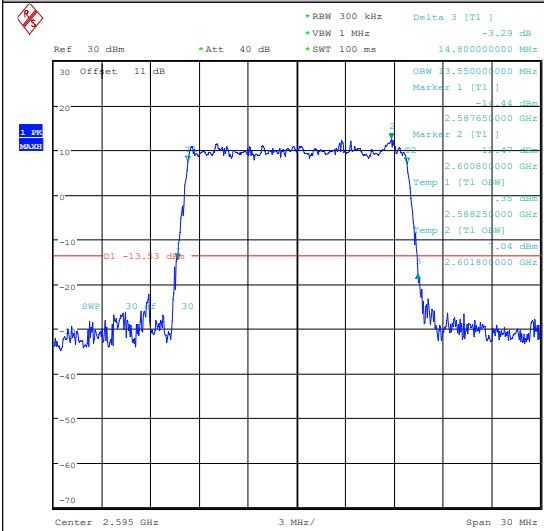
Band38-10MHz-QPSK-38200-50RB#0-PASS

Band38-10MHz-16QAM-38200-50RB#0-PASS



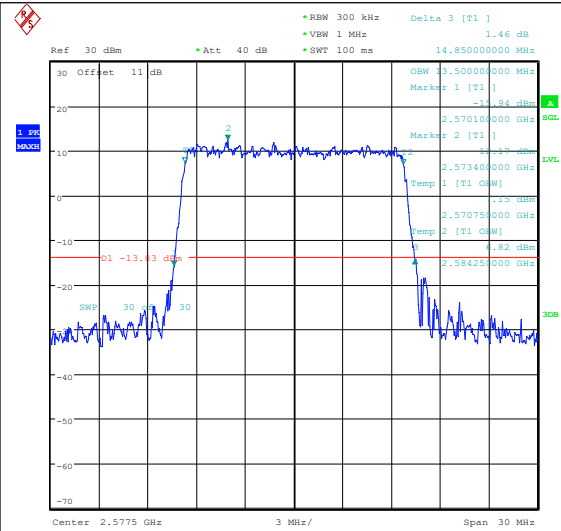
Date: 11.FEB.2025 09:37:21

Band38-15MHz-QPSK-37825-75RB#0-PASS



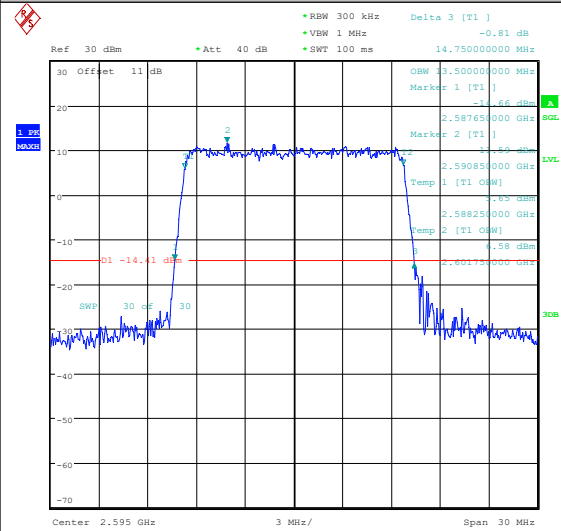
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Band38-15MHz-QPSK-38000-75RB#0-PASS



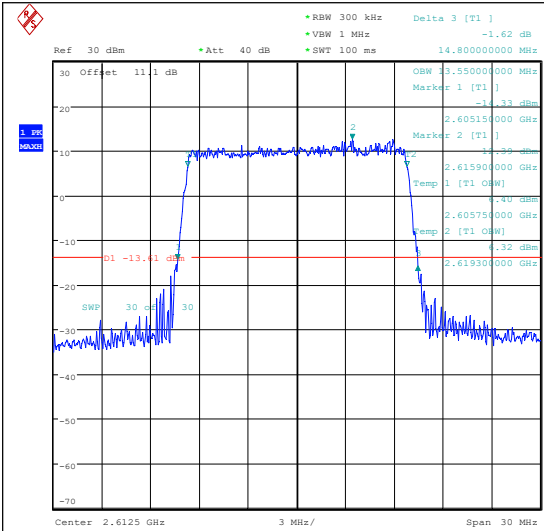
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Band38-15MHz-16QAM-37825-75RB#0-PASS

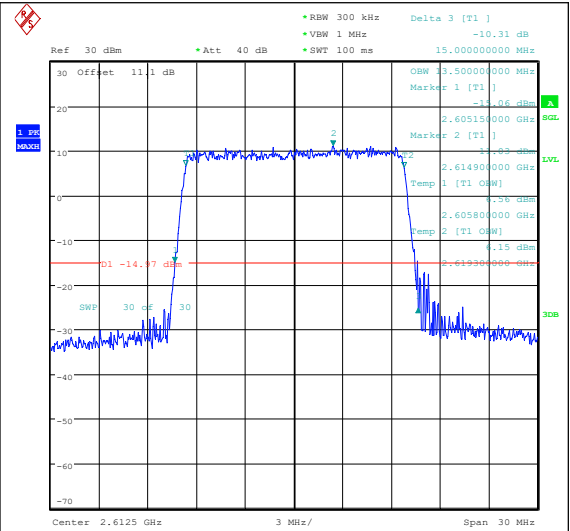


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Band38-15MHz-16QAM-38000-75RB#0-PASS

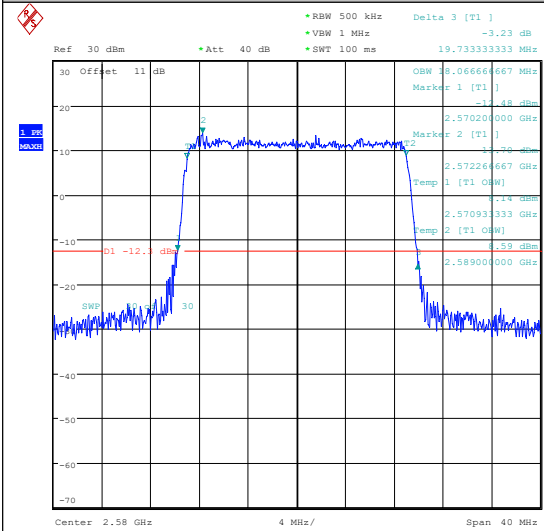


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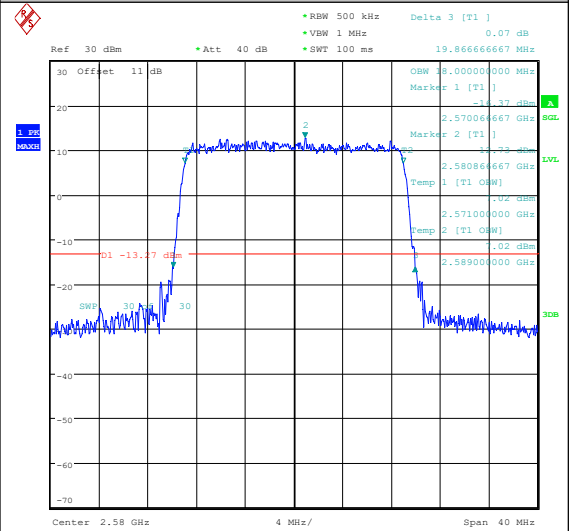
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Band38-15MHz-QPSK-38175-75RB#0-PASS



Date: 11.FEB.2025 10:09:54

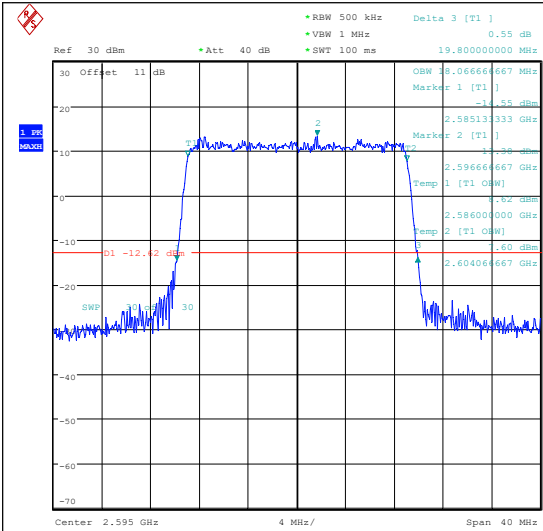
Band38-15MHz-16QAM-38175-75RB#0-PASS



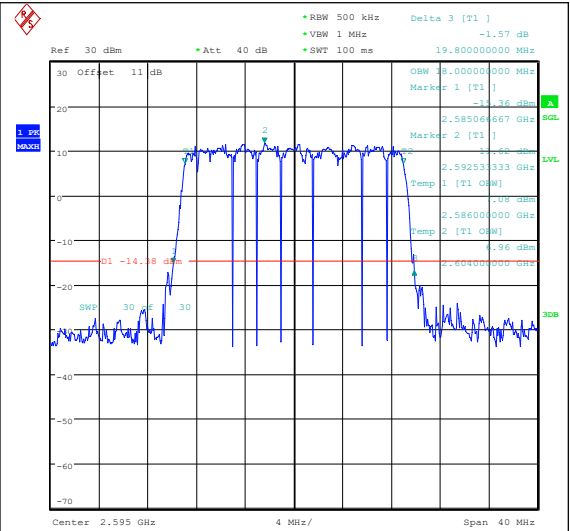
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Band38-20MHz-QPSK-37850-100RB#0-PASS

Band38-20MHz-16QAM-37850-100RB#0-PASS

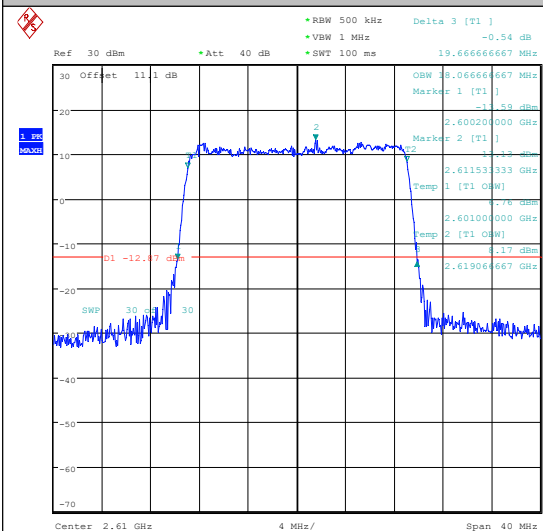


Date: 11.FEB.2025 10:10:20



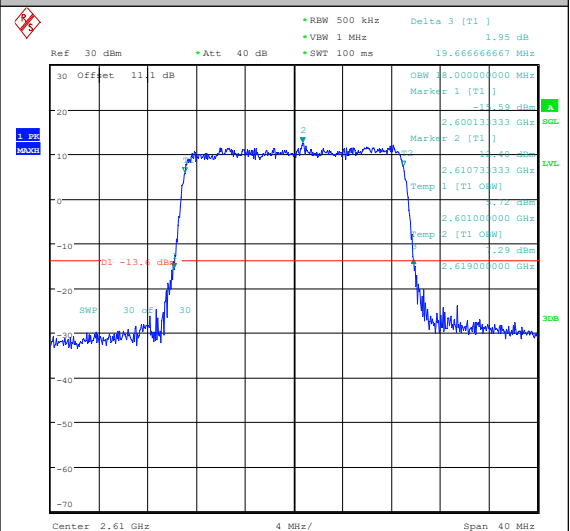
Date: 11.FEB.2025 10:10:31

Band38-20MHz-QPSK-38000-100RB#0-PASS



Date: 11.FEB.2025 10:10:43

Band38-20MHz-16QAM-38000-100RB#0-PASS



Date: 11.FEB.2025 10:10:53

Band38-20MHz-QPSK-38150-100RB#0-PASS

Band38-20MHz-16QAM-38150-100RB#0-PASS

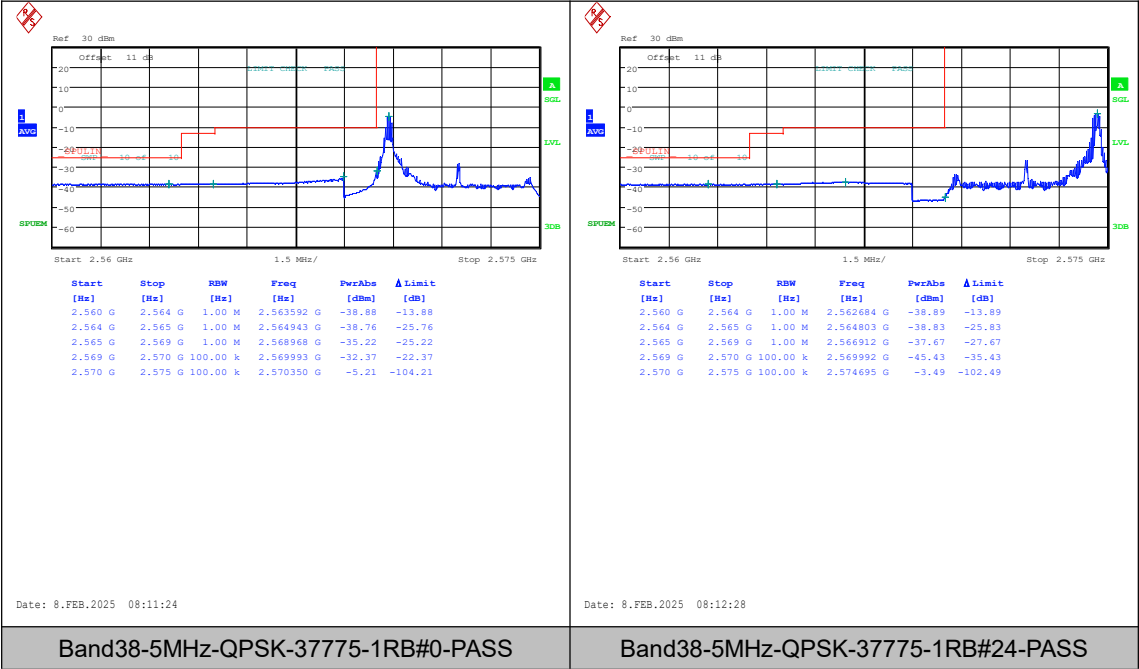
Appendix D: Band Edge

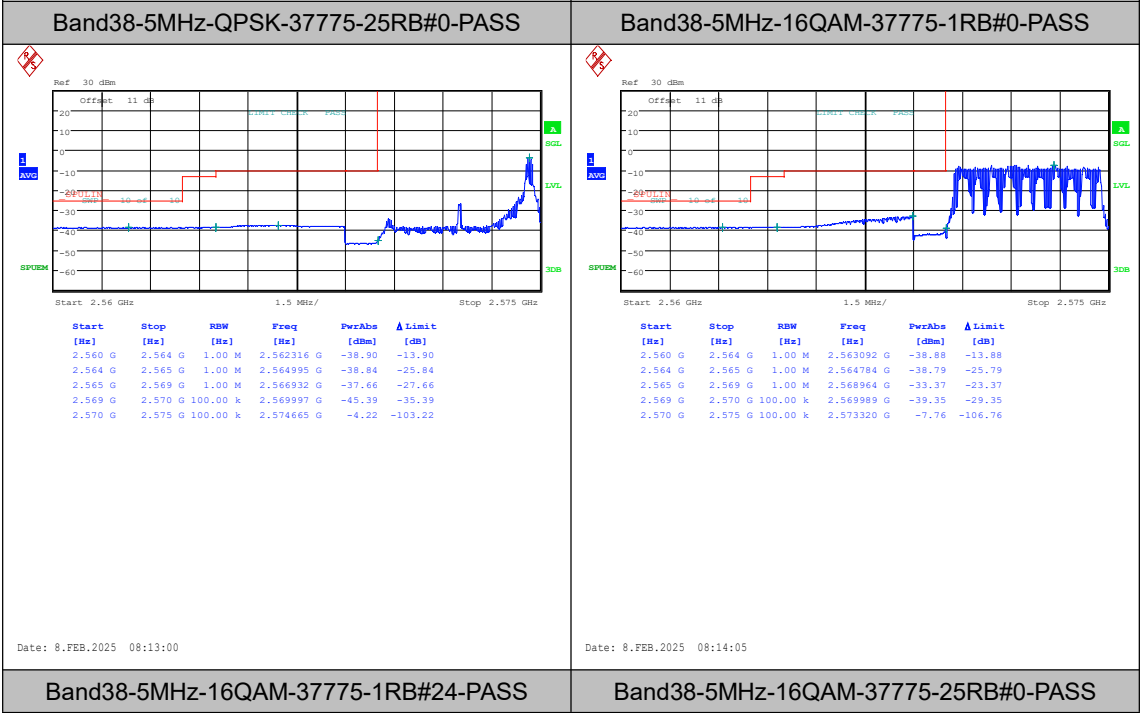
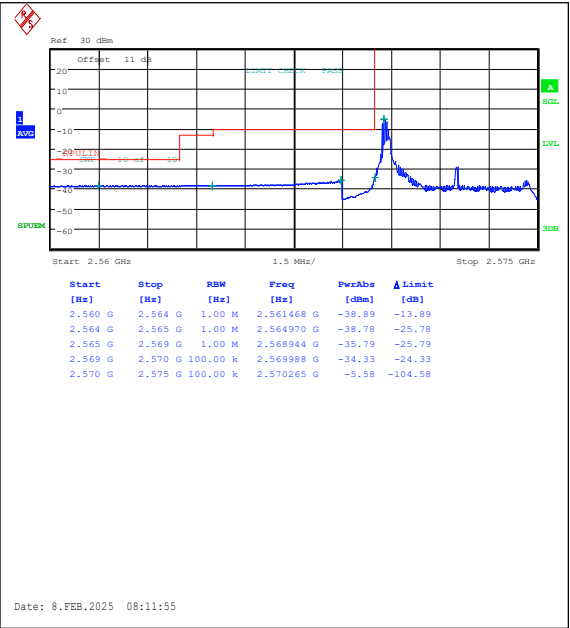
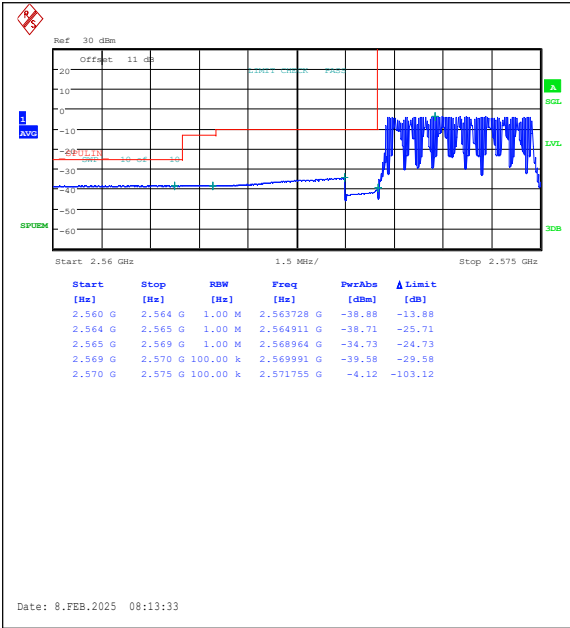
Test Result

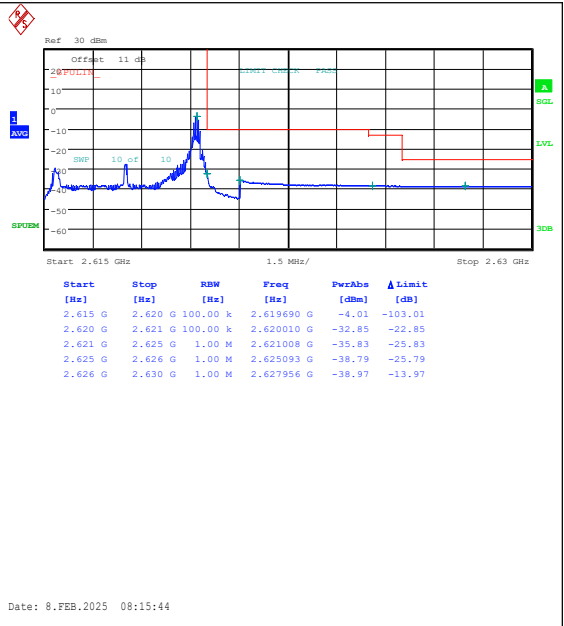
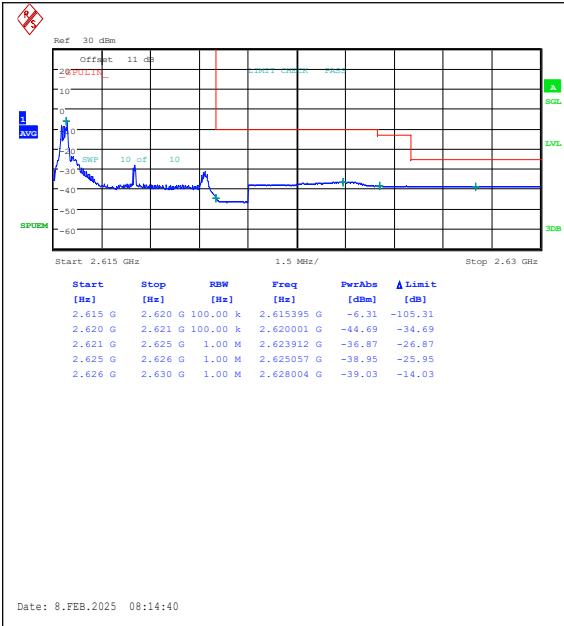
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-38.88	PASS
Band38	5MHz	QPSK	37775	1RB#24	-38.89	PASS
Band38	5MHz	QPSK	37775	25RB#0	-38.88	PASS
Band38	5MHz	16QAM	37775	1RB#0	-38.89	PASS
Band38	5MHz	16QAM	37775	1RB#24	-38.90	PASS
Band38	5MHz	16QAM	37775	25RB#0	-38.88	PASS
Band38	5MHz	QPSK	38225	1RB#0	-39.03	PASS
Band38	5MHz	QPSK	38225	1RB#24	-38.97	PASS
Band38	5MHz	QPSK	38225	25RB#0	-38.95	PASS
Band38	5MHz	16QAM	38225	1RB#0	-39.02	PASS
Band38	5MHz	16QAM	38225	1RB#24	-38.95	PASS
Band38	5MHz	16QAM	38225	25RB#0	-39.00	PASS
Band38	10MHz	QPSK	37800	1RB#0	-38.79	PASS
Band38	10MHz	QPSK	37800	1RB#49	-38.92	PASS
Band38	10MHz	QPSK	37800	50RB#0	-38.91	PASS
Band38	10MHz	16QAM	37800	1RB#0	-38.83	PASS
Band38	10MHz	16QAM	37800	1RB#49	-38.89	PASS
Band38	10MHz	16QAM	37800	50RB#0	-38.82	PASS
Band38	10MHz	QPSK	38200	1RB#0	-39.04	PASS
Band38	10MHz	QPSK	38200	1RB#49	-38.84	PASS
Band38	10MHz	QPSK	38200	50RB#0	-39.00	PASS
Band38	10MHz	16QAM	38200	1RB#0	-39.05	PASS
Band38	10MHz	16QAM	38200	1RB#49	-38.95	PASS
Band38	10MHz	16QAM	38200	50RB#0	-38.99	PASS
Band38	15MHz	QPSK	37825	1RB#0	-38.55	PASS
Band38	15MHz	QPSK	37825	1RB#74	-38.55	PASS
Band38	15MHz	QPSK	37825	75RB#0	-38.56	PASS
Band38	15MHz	16QAM	37825	1RB#0	-38.54	PASS
Band38	15MHz	16QAM	37825	1RB#74	-38.59	PASS
Band38	15MHz	16QAM	37825	75RB#0	-38.51	PASS
Band38	15MHz	QPSK	38175	1RB#0	-38.88	PASS
Band38	15MHz	QPSK	38175	1RB#74	-38.87	PASS
Band38	15MHz	QPSK	38175	75RB#0	-38.83	PASS
Band38	15MHz	16QAM	38175	1RB#0	-38.91	PASS
Band38	15MHz	16QAM	38175	1RB#74	-38.90	PASS
Band38	15MHz	16QAM	38175	75RB#0	-38.82	PASS
Band38	20MHz	QPSK	37850	1RB#0	-38.67	PASS

Band38	20MHz	QPSK	37850	1RB#99	-38.67	PASS
Band38	20MHz	QPSK	37850	100RB#0	-38.62	PASS
Band38	20MHz	16QAM	37850	1RB#0	-38.66	PASS
Band38	20MHz	16QAM	37850	1RB#99	-38.64	PASS
Band38	20MHz	16QAM	37850	100RB#0	-38.64	PASS
Band38	20MHz	QPSK	38150	1RB#0	-38.97	PASS
Band38	20MHz	QPSK	38150	1RB#99	-38.98	PASS
Band38	20MHz	QPSK	38150	100RB#0	-38.97	PASS
Band38	20MHz	16QAM	38150	1RB#0	-38.98	PASS
Band38	20MHz	16QAM	38150	1RB#99	-38.99	PASS
Band38	20MHz	16QAM	38150	100RB#0	-38.93	PASS

Test Graphs

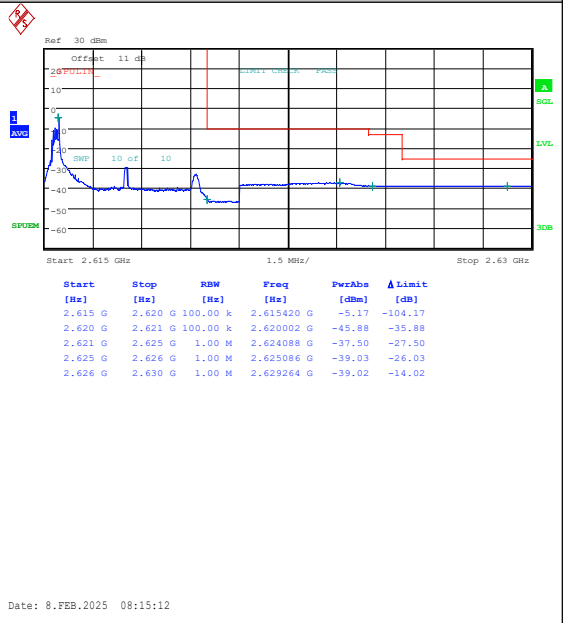
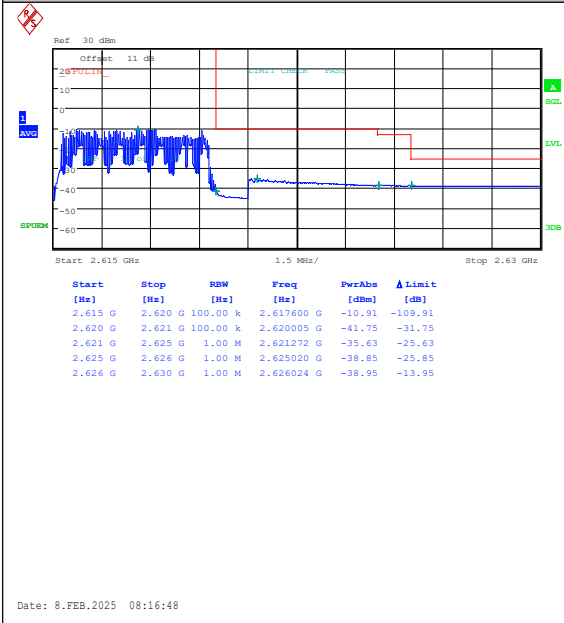






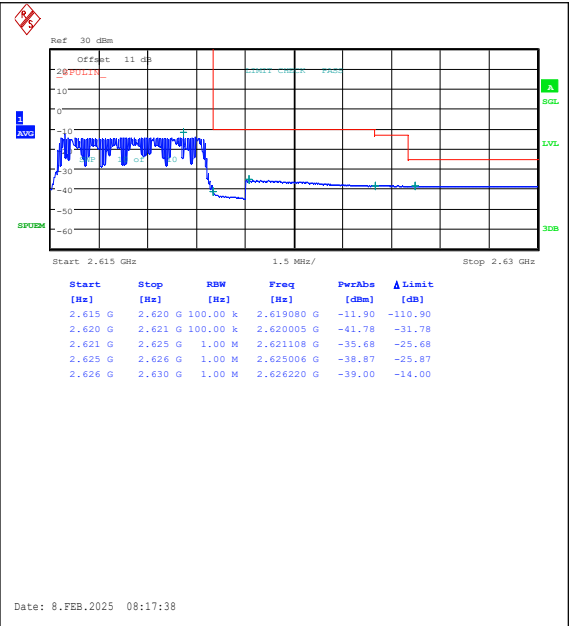
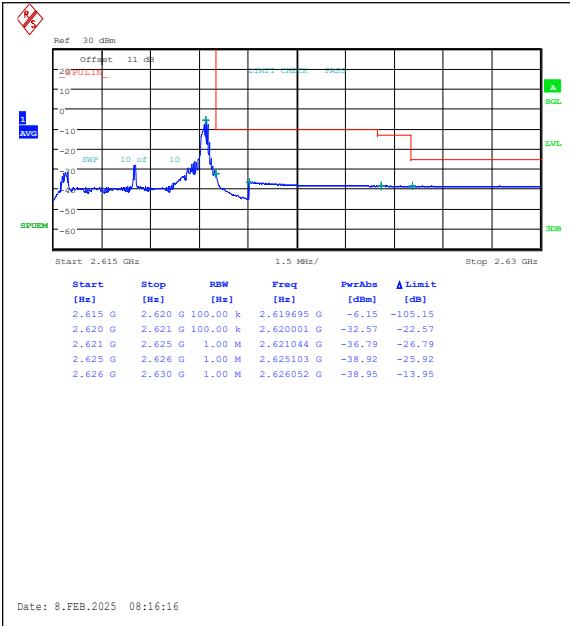
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Band38-5MHz-QPSK-38225-1RB#24-PASS



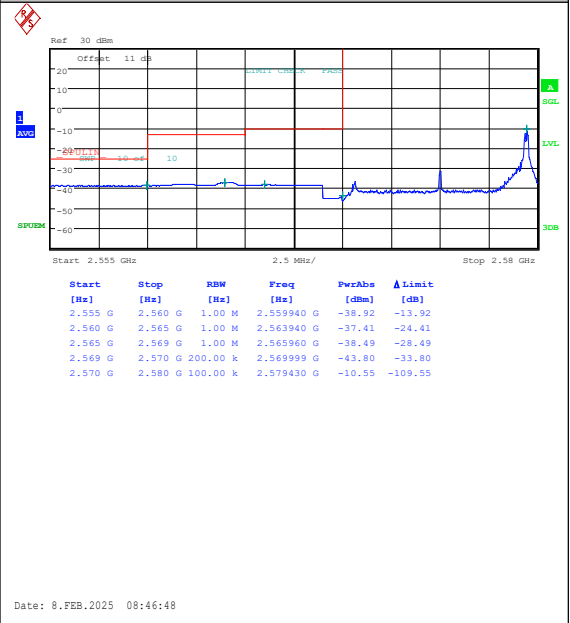
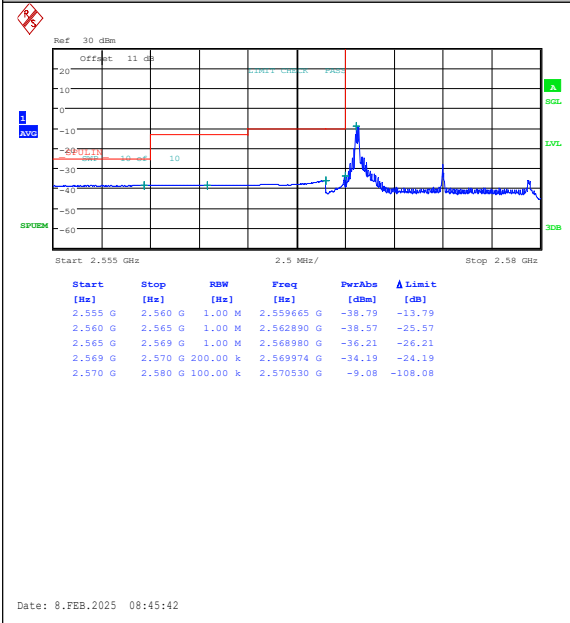
Band38-5MHz-QPSK-38225-25RB#0-PASS

Band38-5MHz-16QAM-38225-1RB#0-PASS



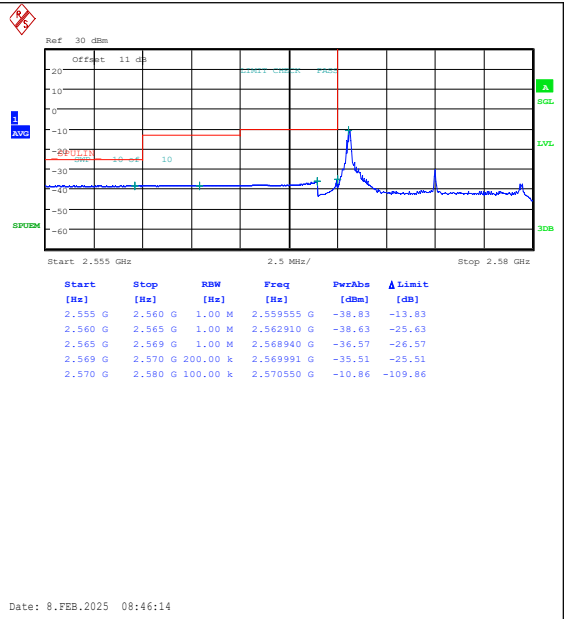
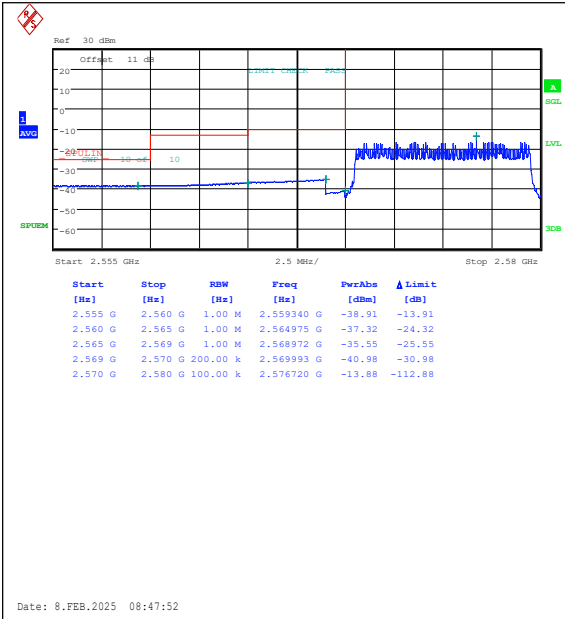
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Band38-5MHz-16QAM-38225-25RB#0-PASS



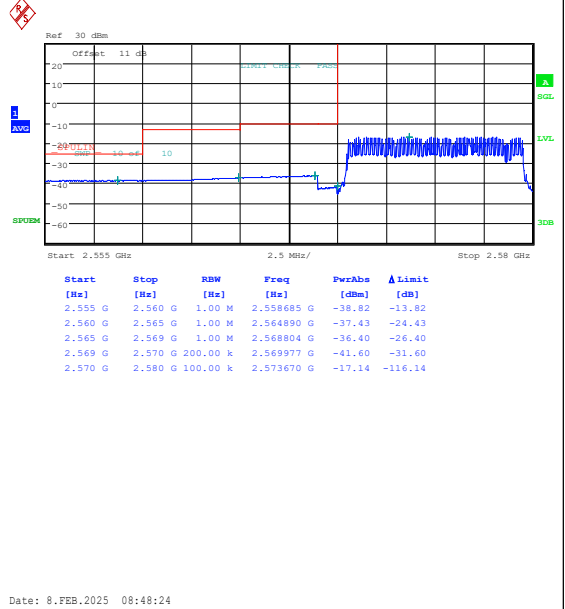
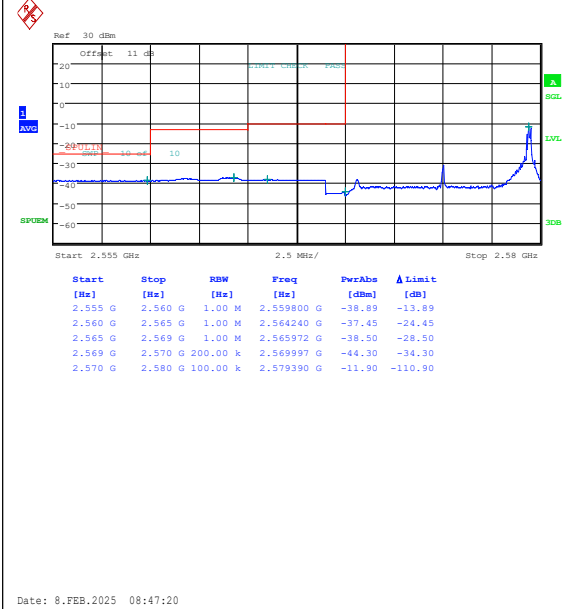
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Band38-10MHz-QPSK-37800-1RB#49-PASS



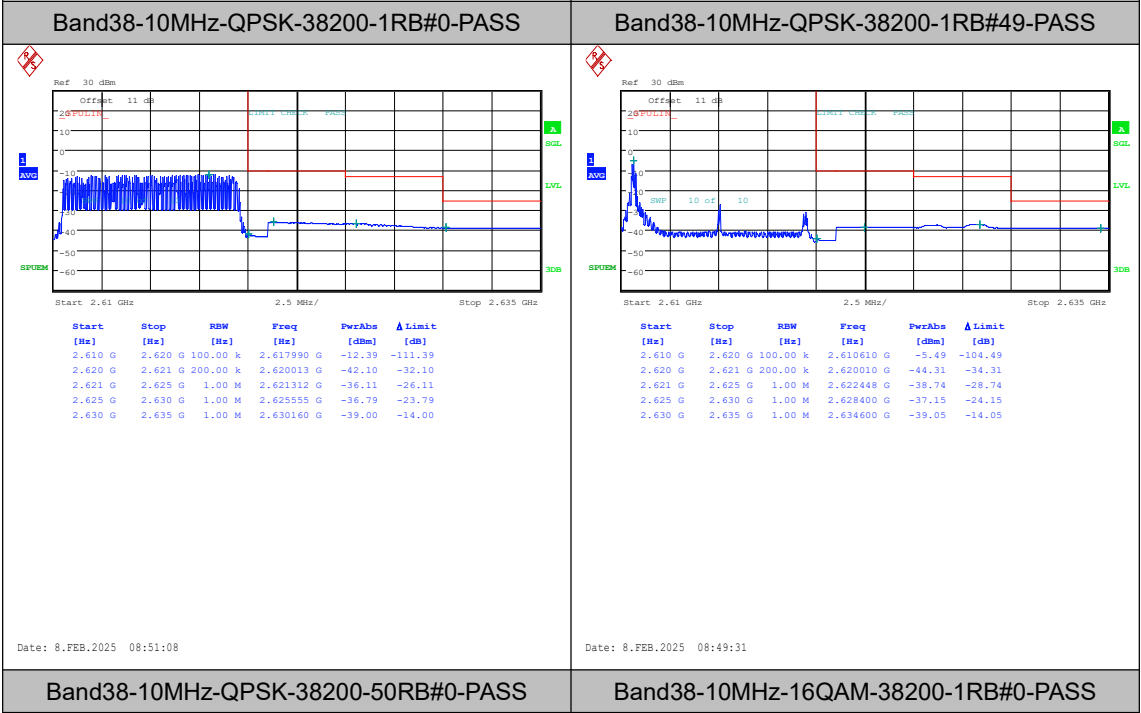
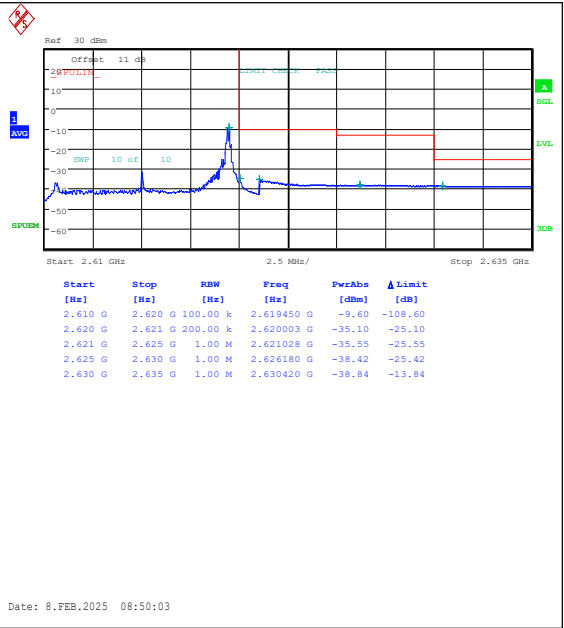
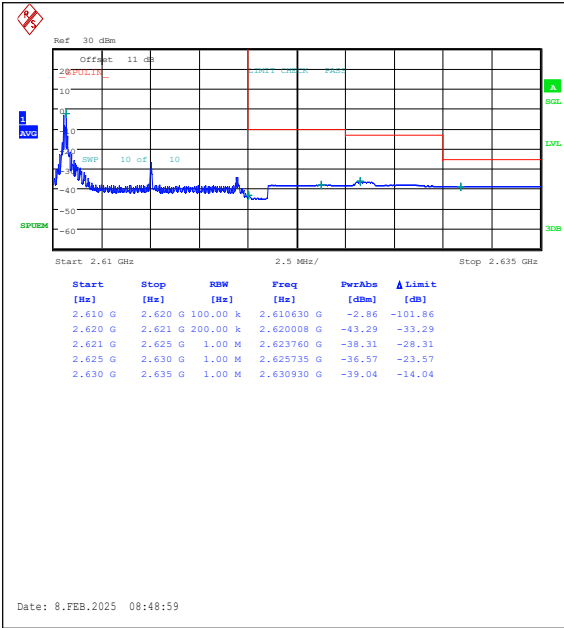
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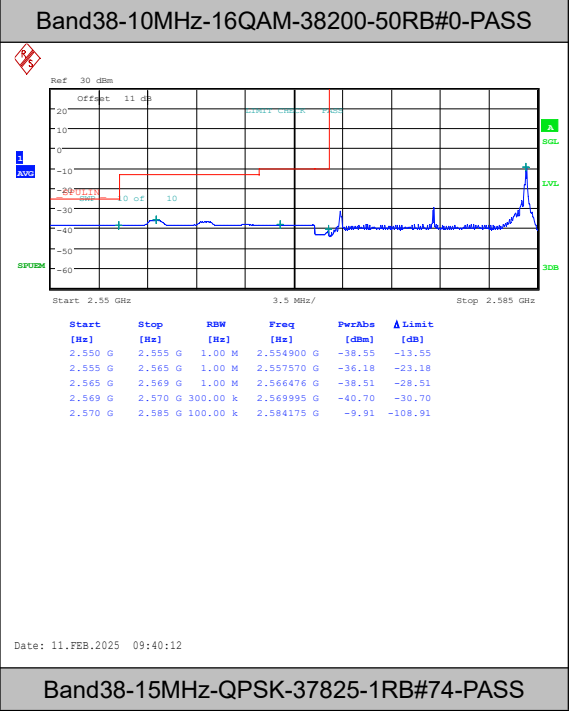
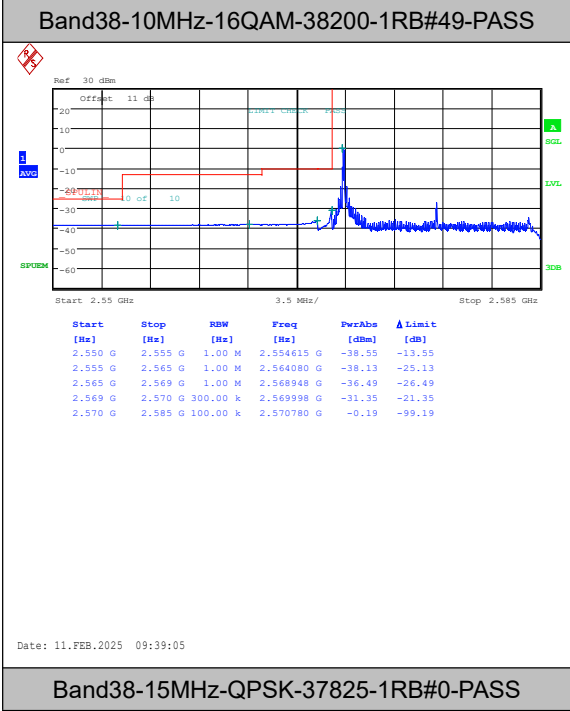
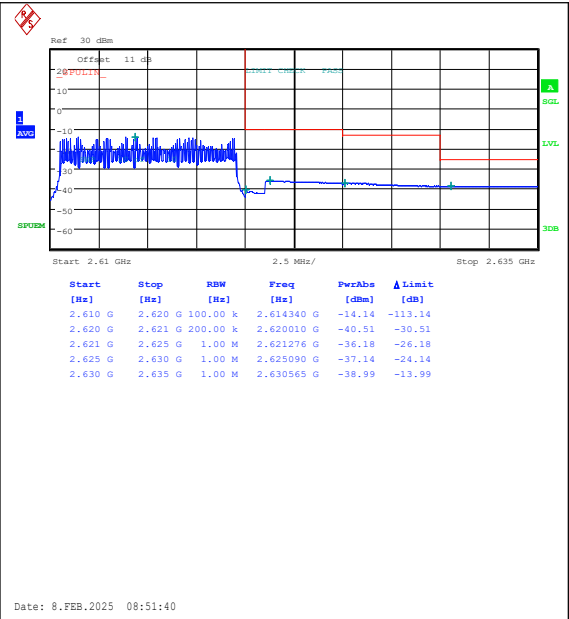
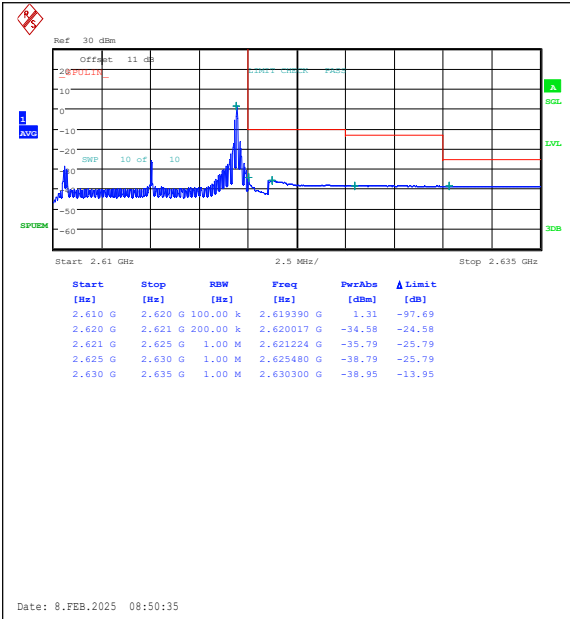
Band38-10MHz-16QAM-37800-1RB#0-PASS

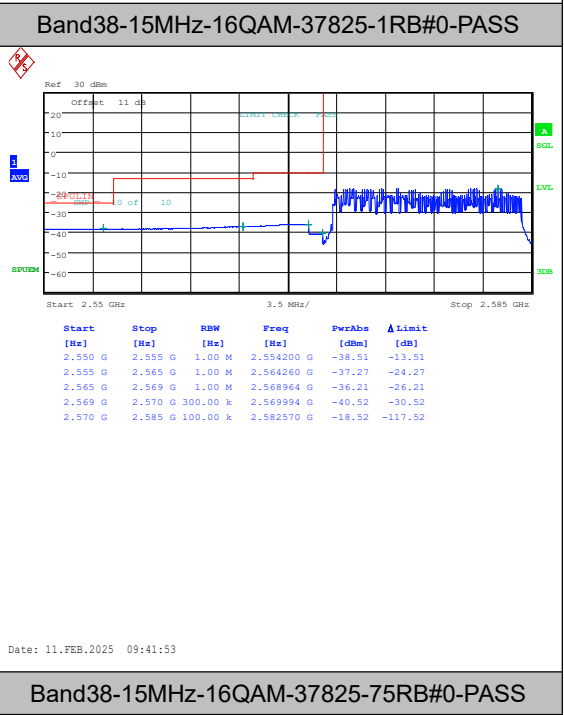
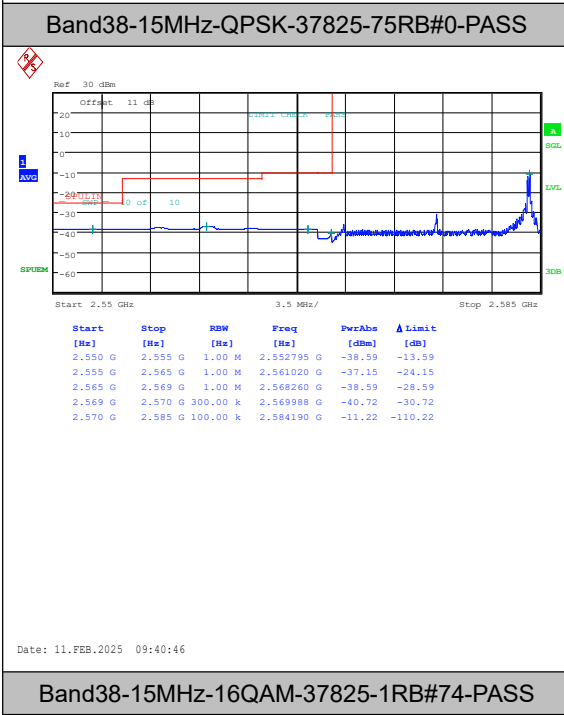
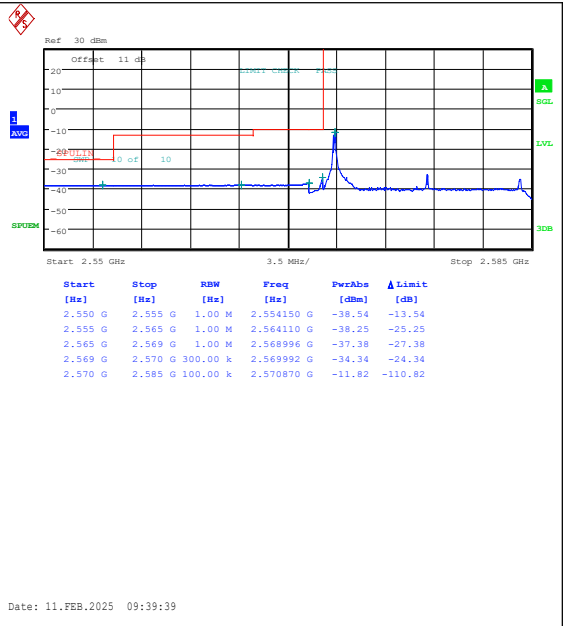
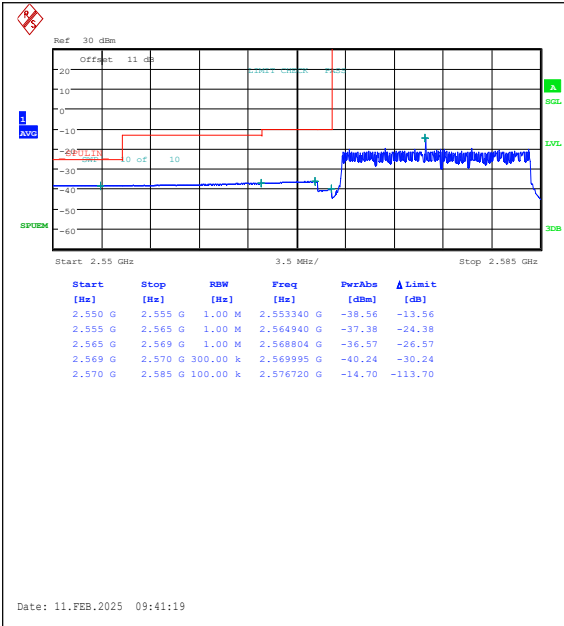


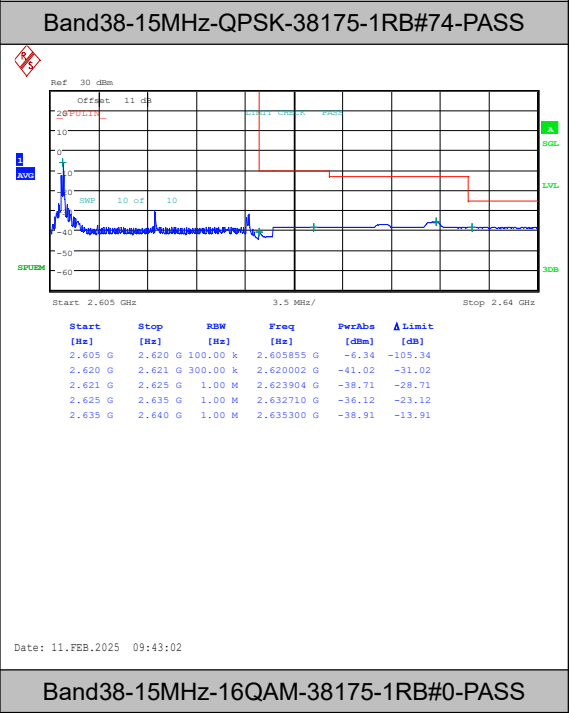
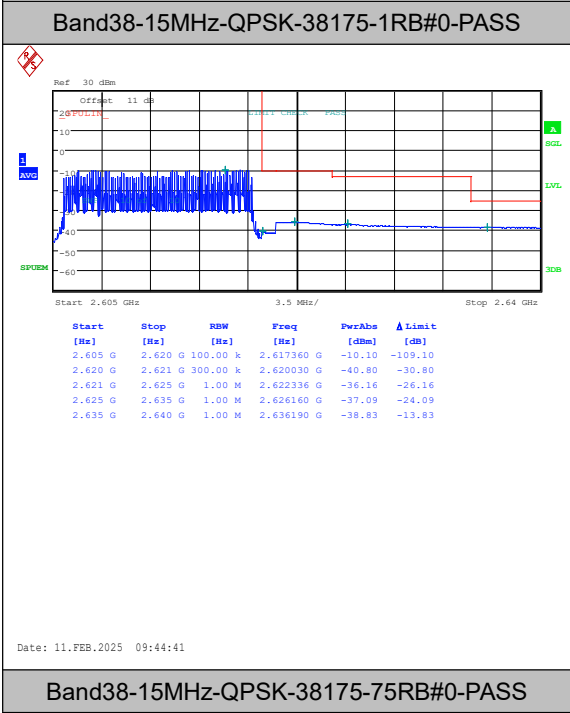
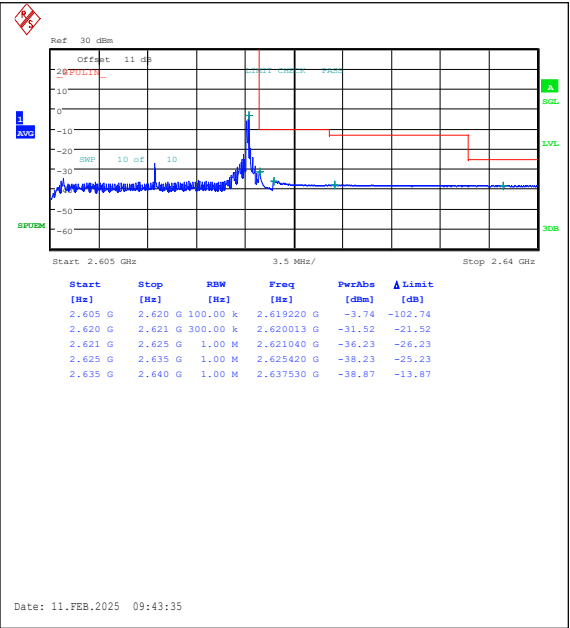
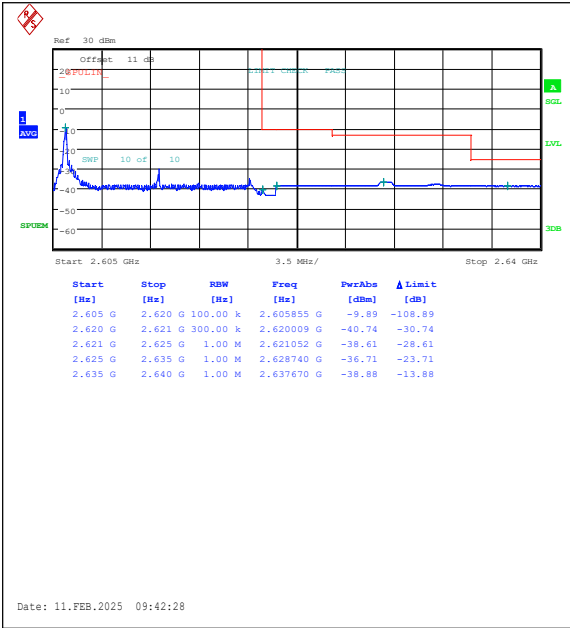
Band38-10MHz-16QAM-37800-1RB#49-PASS

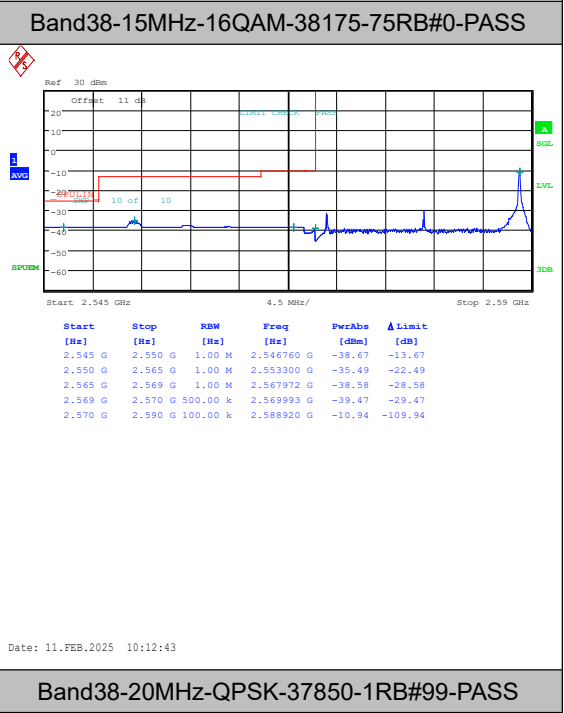
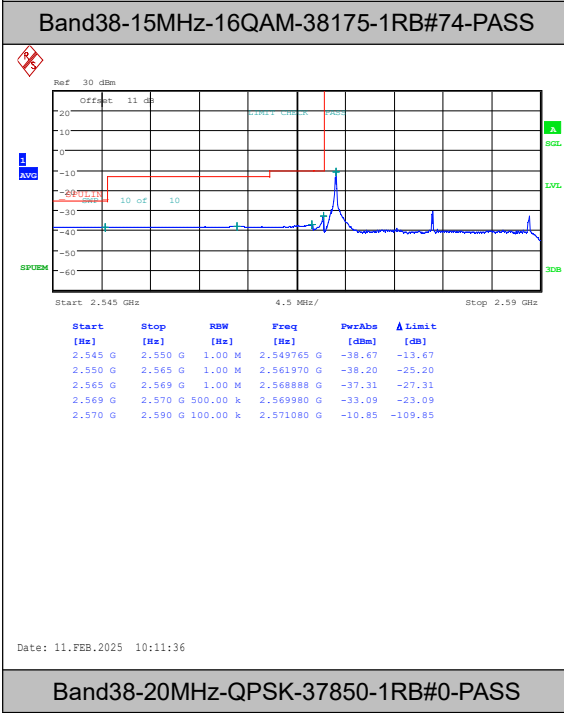
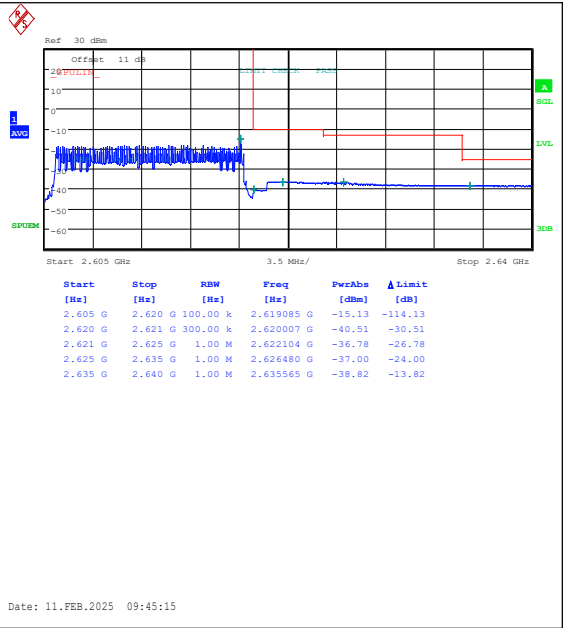
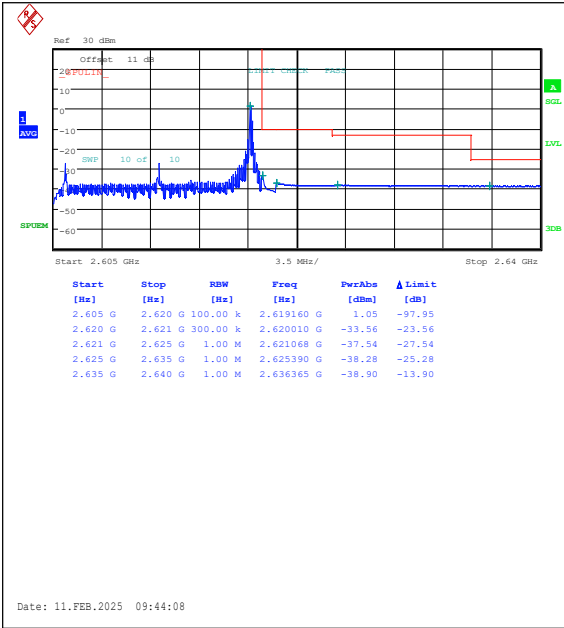
Band38-10MHz-16QAM-37800-50RB#0-PASS

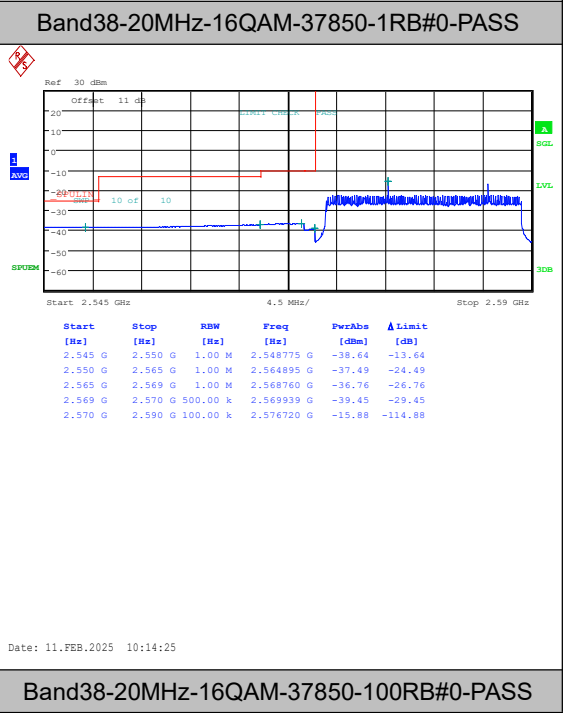
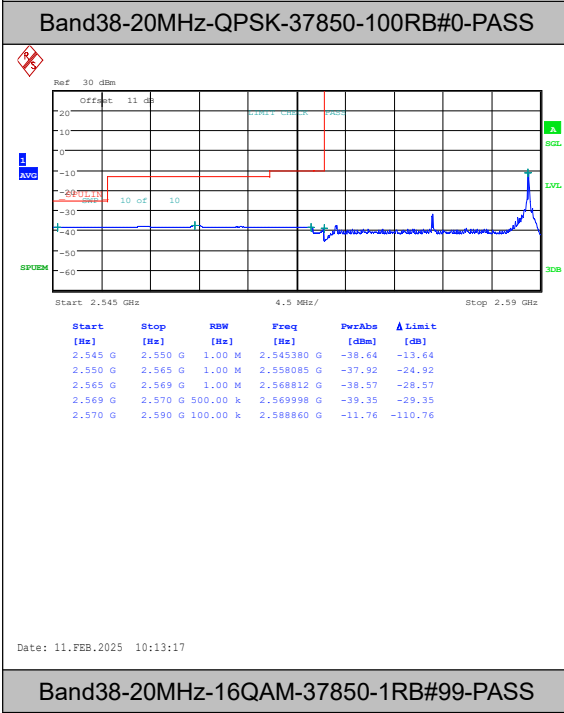
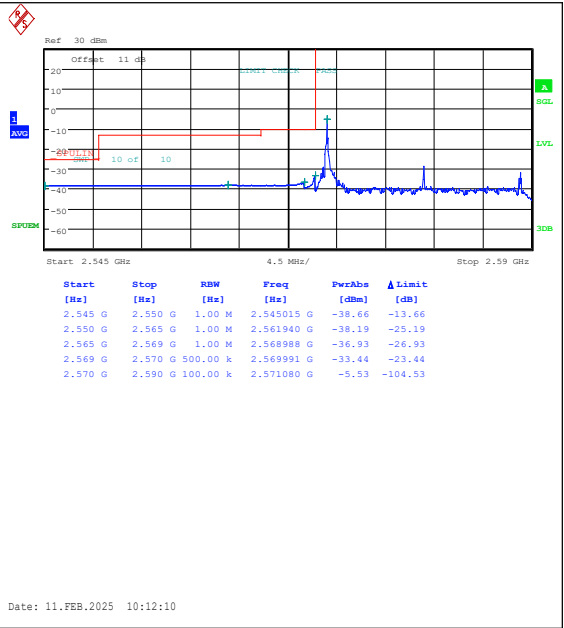
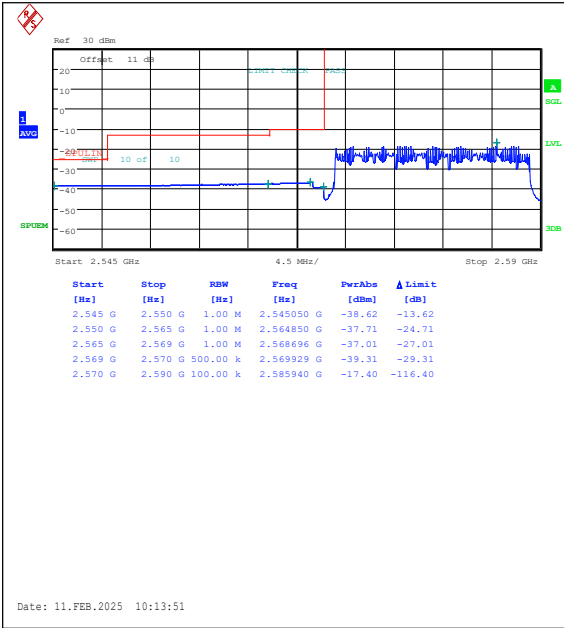


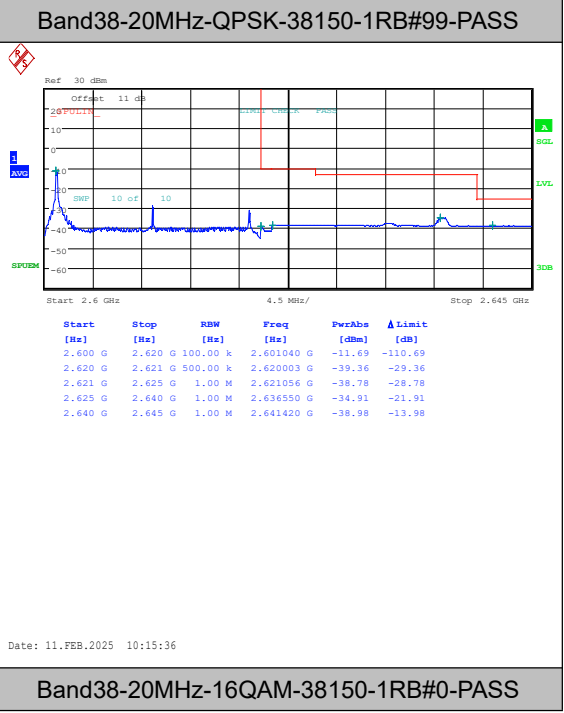
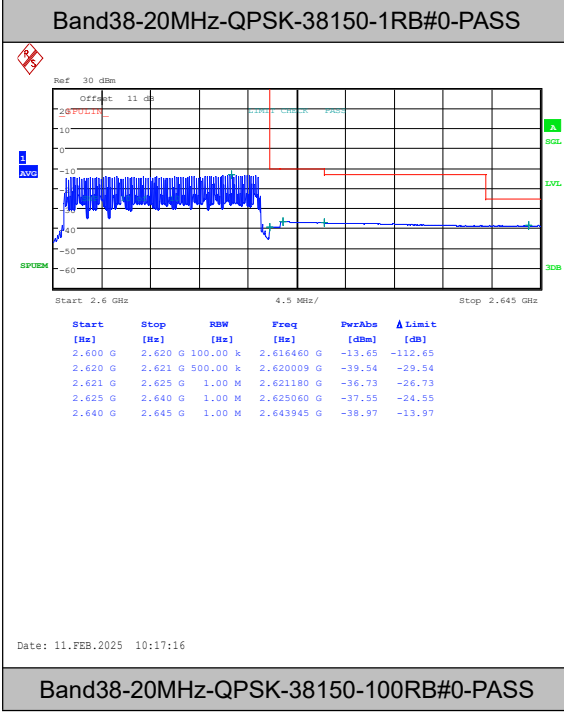
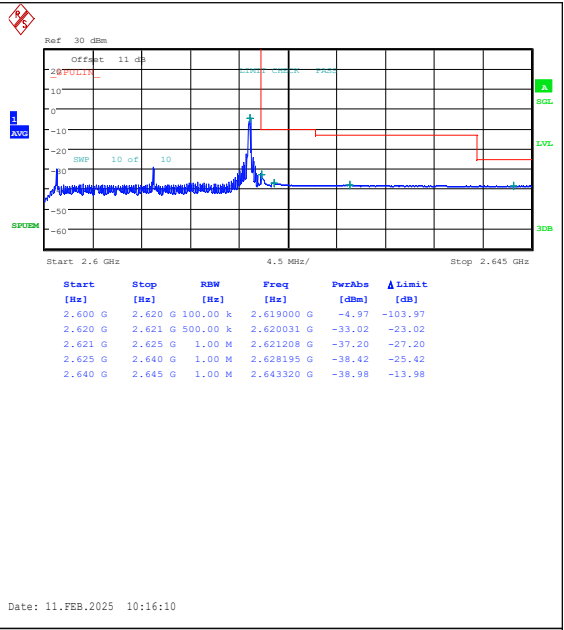
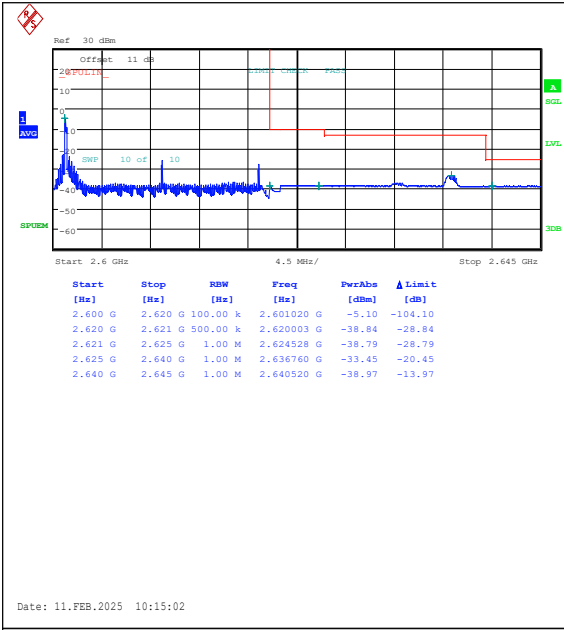


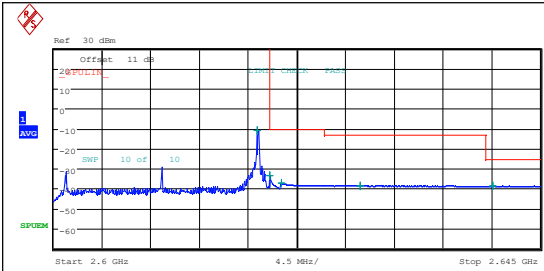








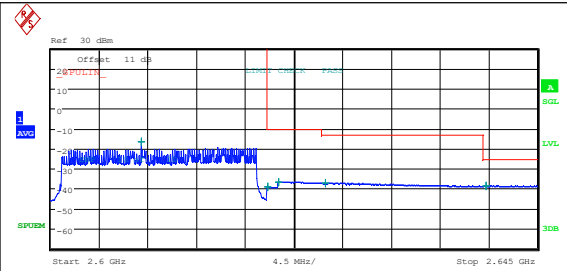




Start	Stop	RBW	Freq	PwrAbs	Limit
[Hz]	[Hz]	[Hz]	[Hz]	[dBm]	[dB]
2.600 G	2.620 G	100.00 k	2.618820 G	-11.17	-110.17
2.620 G	2.621 G	500.00 k	2.620006 G	-33.82	-23.82
2.621 G	2.625 G	1.00 M	2.621076 G	-37.60	-27.60
2.625 G	2.640 G	1.00 M	2.628315 G	-38.60	-25.60
2.640 G	2.645 G	1.00 M	2.640605 G	-38.99	-13.99

Date: 11.FEB.2025 10:16:43

Band38-20MHz-16QAM-38150-1RB#99-PASS



Start	Stop	RBW	Freq	PwrAbs	Limit
[Hz]	[Hz]	[Hz]	[Hz]	[dBm]	[dB]
2.600 G	2.620 G	100.00 k	2.608360 G	-16.59	-115.59
2.620 G	2.621 G	500.00 k	2.620083 G	-39.31	-29.31
2.621 G	2.625 G	1.00 M	2.621080 G	-36.90	-26.90
2.625 G	2.640 G	1.00 M	2.625390 G	-37.19	-24.19
2.640 G	2.645 G	1.00 M	2.640215 G	-38.93	-13.93

Date: 11.FEB.2025 10:17:50

Band38-20MHz-16QAM-38150-100RB#0-PASS

Appendix E: Conducted Spurious Emission

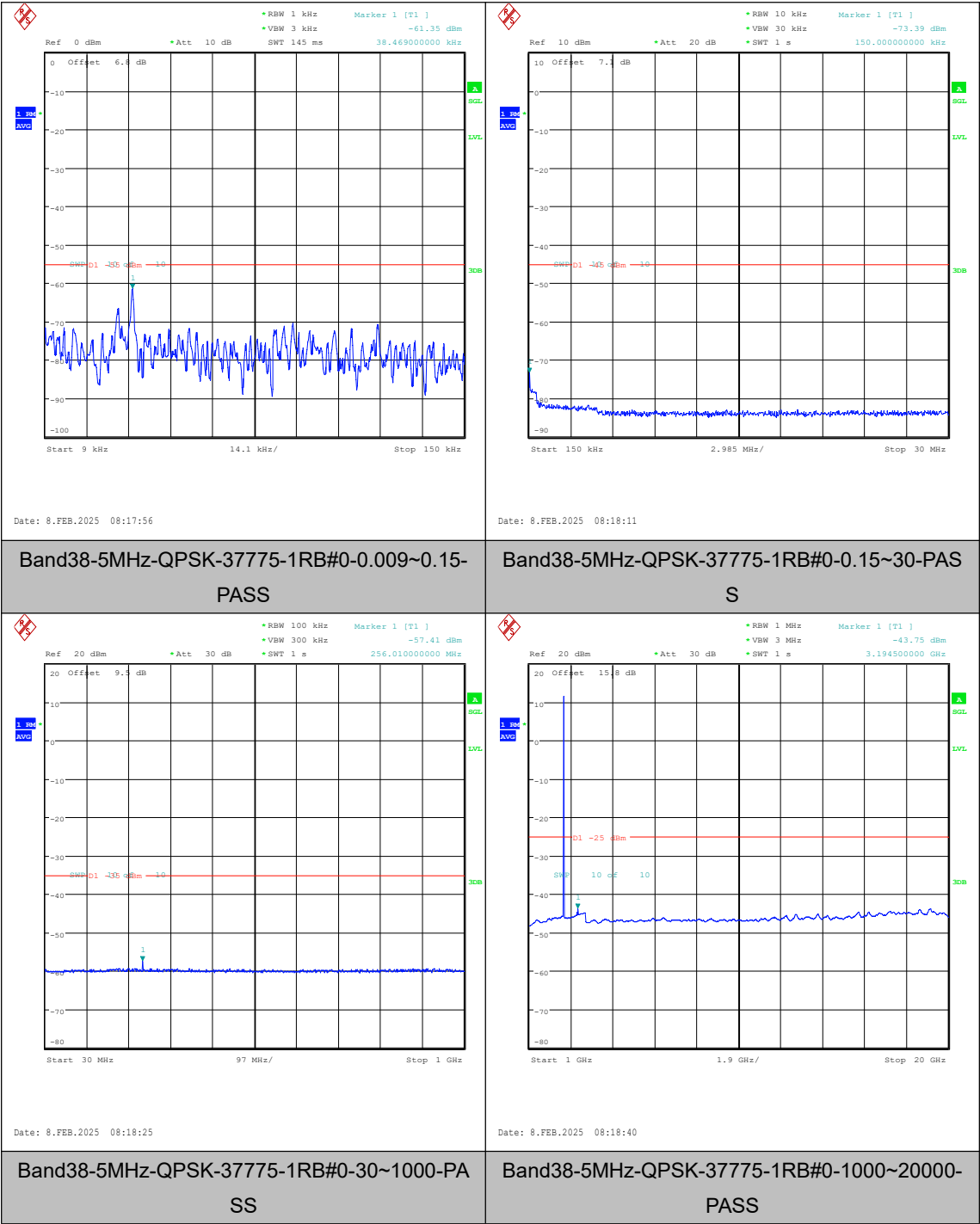
Test Result

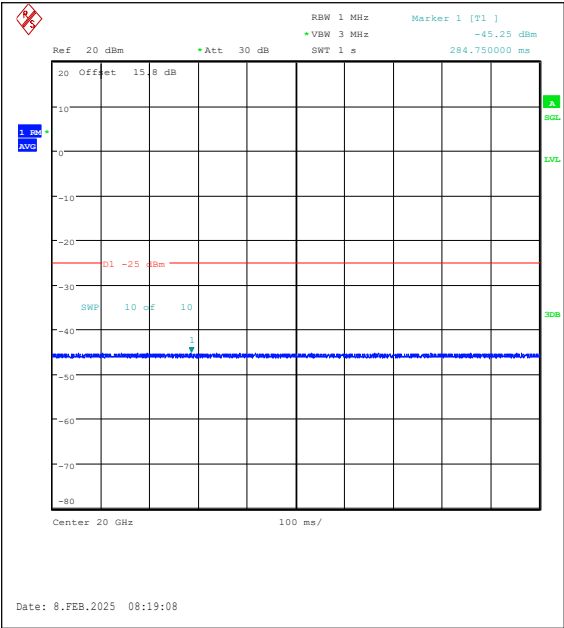
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	-61.35	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-73.39	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-57.41	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~20000	-43.75	PASS
Band38	5MHz	QPSK	37775	1RB#0	20000~27000	-45.25	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	-65.39	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	-73.43	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	-52.13	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~20000	-43.84	PASS
Band38	5MHz	16QAM	37775	1RB#0	20000~27000	-45.20	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-60.65	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-73.68	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-55.46	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~20000	-43.84	PASS
Band38	5MHz	QPSK	38000	1RB#0	20000~27000	-45.23	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	-63.63	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	-74.40	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	-54.77	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~20000	-43.75	PASS
Band38	5MHz	16QAM	38000	1RB#0	20000~27000	-45.24	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-66.40	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-73.45	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-59.19	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~20000	-43.82	PASS
Band38	5MHz	QPSK	38225	1RB#0	20000~27000	-45.24	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	-64.72	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	-73.66	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	-59.20	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~20000	-43.85	PASS
Band38	5MHz	16QAM	38225	1RB#0	20000~27000	-45.21	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	-60.76	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	-69.82	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	-59.13	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~20000	-43.77	PASS
Band38	10MHz	QPSK	37800	1RB#0	20000~27000	-45.14	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	-63.88	PASS

Band38	10MHz	16QAM	37800	1RB#0	0.15~30	-69.64	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	-52.38	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~20000	-43.78	PASS
Band38	10MHz	16QAM	37800	1RB#0	20000~27000	-45.15	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	-65.69	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	-69.98	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	-57.38	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~20000	-43.79	PASS
Band38	10MHz	QPSK	38000	1RB#0	20000~27000	-45.15	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	-61.75	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	-69.44	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	-56.98	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~20000	-43.79	PASS
Band38	10MHz	16QAM	38000	1RB#0	20000~27000	-45.20	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	-63.17	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	-69.75	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	-51.19	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~20000	-43.79	PASS
Band38	10MHz	QPSK	38200	1RB#0	20000~27000	-45.19	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	-60.24	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	-70.74	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	-57.41	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~20000	-43.81	PASS
Band38	10MHz	16QAM	38200	1RB#0	20000~27000	-45.17	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	-65.88	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	-69.61	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	-59.18	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~20000	-43.77	PASS
Band38	15MHz	QPSK	37825	1RB#0	20000~27000	-45.21	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	-63.58	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	-69.73	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	-54.45	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~20000	-43.83	PASS
Band38	15MHz	16QAM	37825	1RB#0	20000~27000	-45.22	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	-61.32	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	-70.19	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	-51.56	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~20000	-43.83	PASS
Band38	15MHz	QPSK	38000	1RB#0	20000~27000	-45.23	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	-62.32	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	-70.14	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	-57.00	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~20000	-43.82	PASS

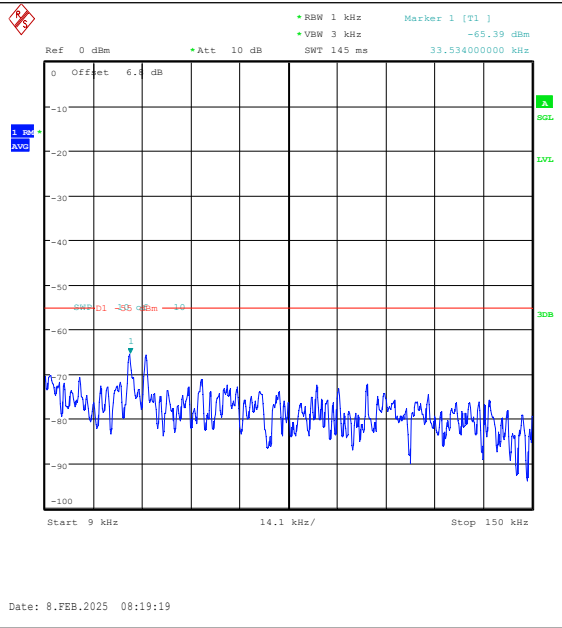
Band38	15MHz	16QAM	38000	1RB#0	20000~27000	-45.21	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	-61.04	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	-68.95	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	-53.65	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~20000	-43.75	PASS
Band38	15MHz	QPSK	38175	1RB#0	20000~27000	-45.18	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	-63.63	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	-70.42	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	-56.65	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~20000	-43.77	PASS
Band38	15MHz	16QAM	38175	1RB#0	20000~27000	-45.23	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-64.21	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-70.80	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-52.83	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~20000	-43.91	PASS
Band38	20MHz	QPSK	37850	1RB#0	20000~27000	-45.26	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	-65.94	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	-69.51	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	-55.07	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~20000	-43.85	PASS
Band38	20MHz	16QAM	37850	1RB#0	20000~27000	-45.30	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-62.06	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-70.09	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-55.03	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~20000	-43.90	PASS
Band38	20MHz	QPSK	38000	1RB#0	20000~27000	-45.21	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	-64.97	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	-70.34	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	-55.31	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~20000	-43.81	PASS
Band38	20MHz	16QAM	38000	1RB#0	20000~27000	-45.20	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-61.18	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-70.15	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-58.22	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~20000	-43.93	PASS
Band38	20MHz	QPSK	38150	1RB#0	20000~27000	-45.31	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	-64.04	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	-70.48	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	-55.32	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~20000	-43.85	PASS
Band38	20MHz	16QAM	38150	1RB#0	20000~27000	-45.31	PASS

Test Graphs

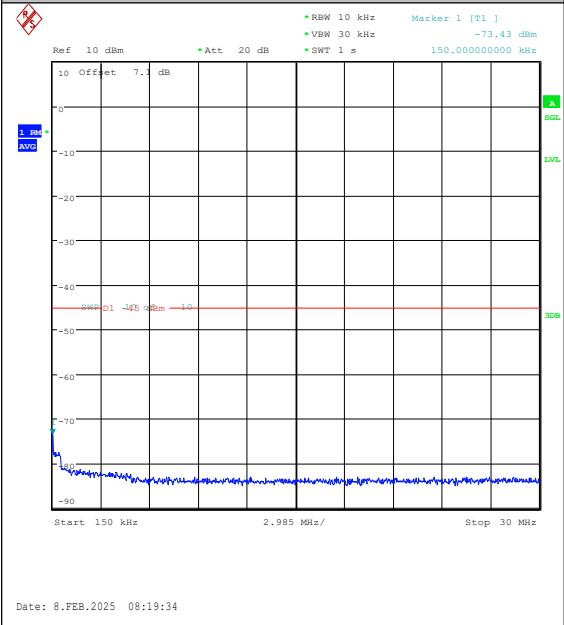




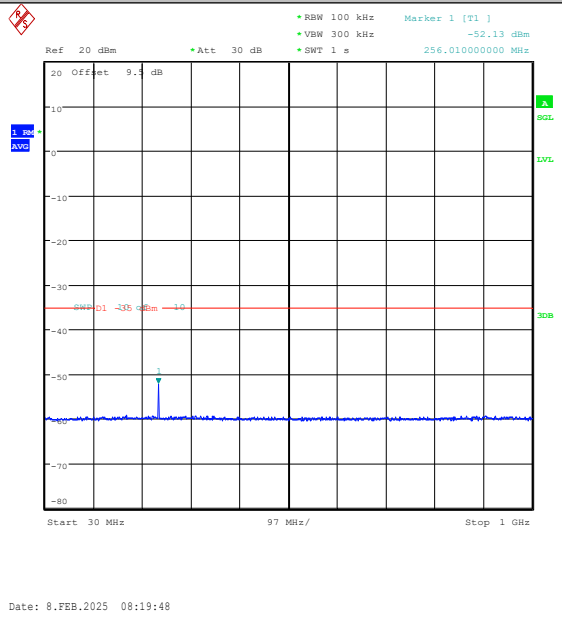
Band38-5MHz-QPSK-37775-1RB#0-20000~2700
0-PASS



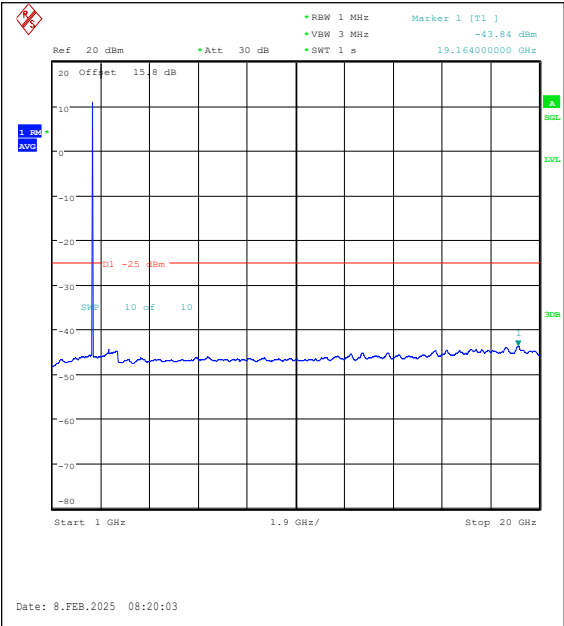
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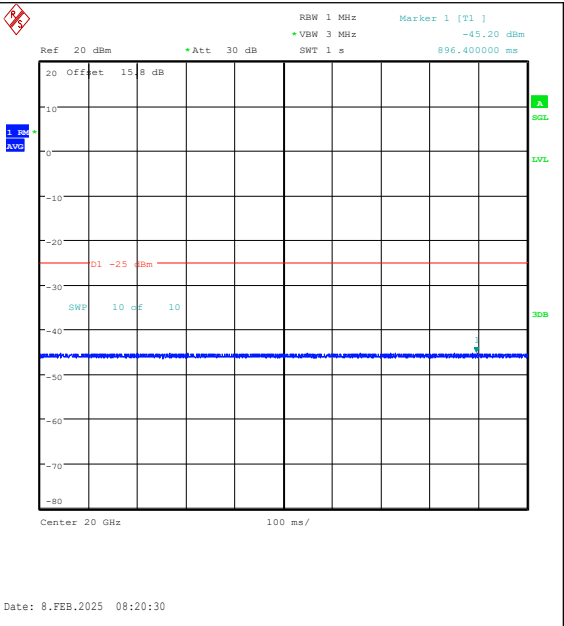
Band38-5MHz-16QAM-37775-1RB#0-0.15~30-PA
SS



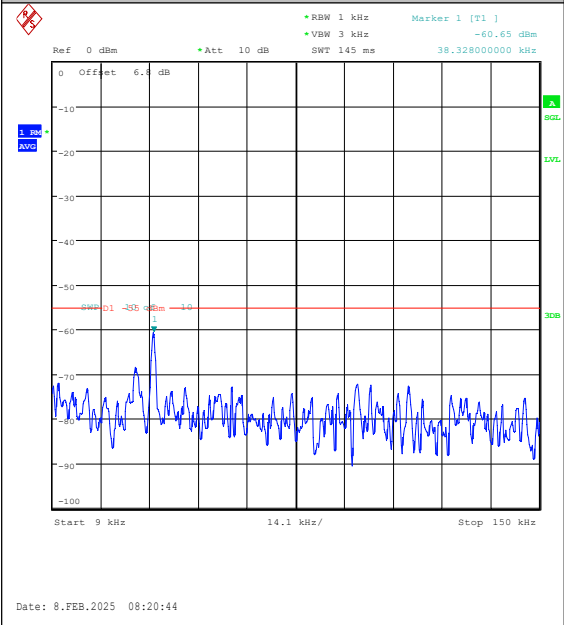
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SS



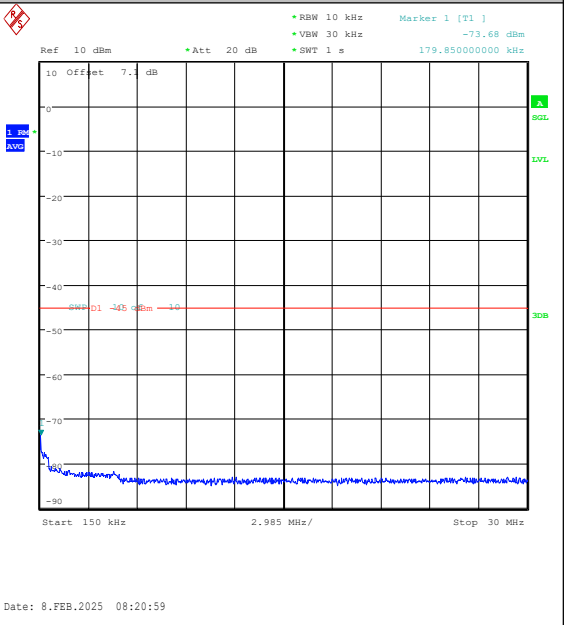
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0-PASS



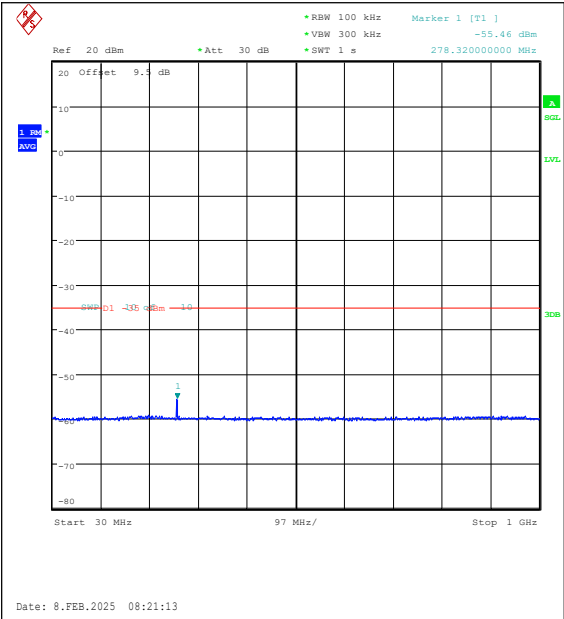
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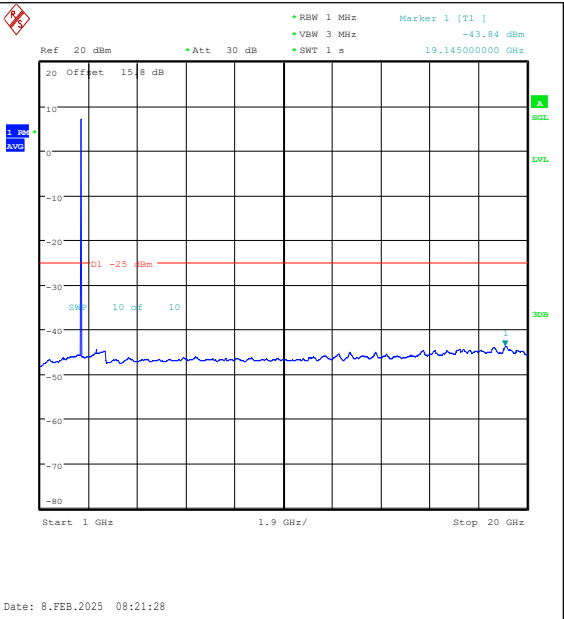
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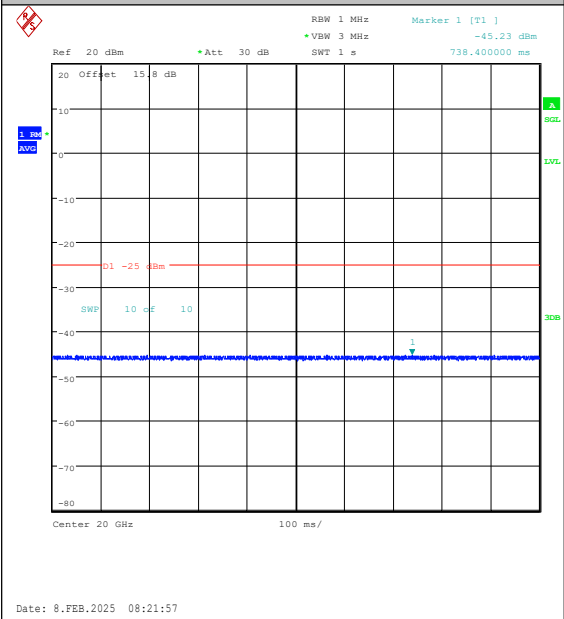
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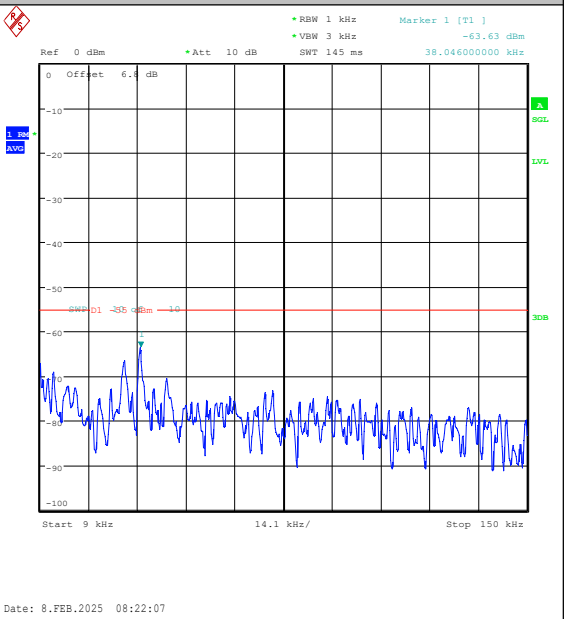
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SS



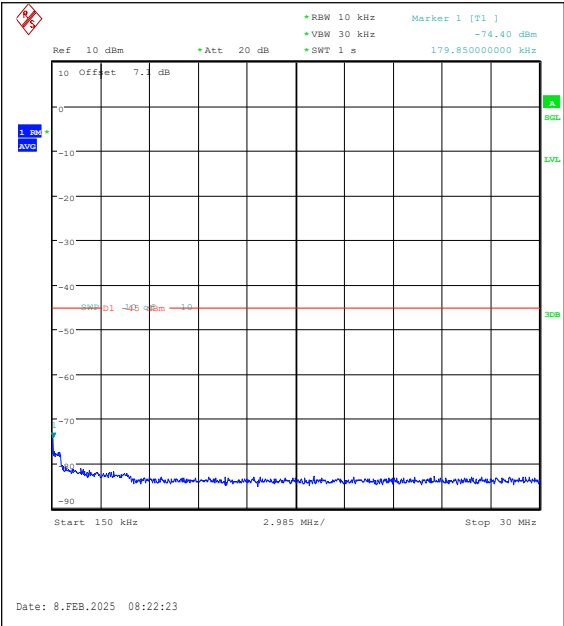
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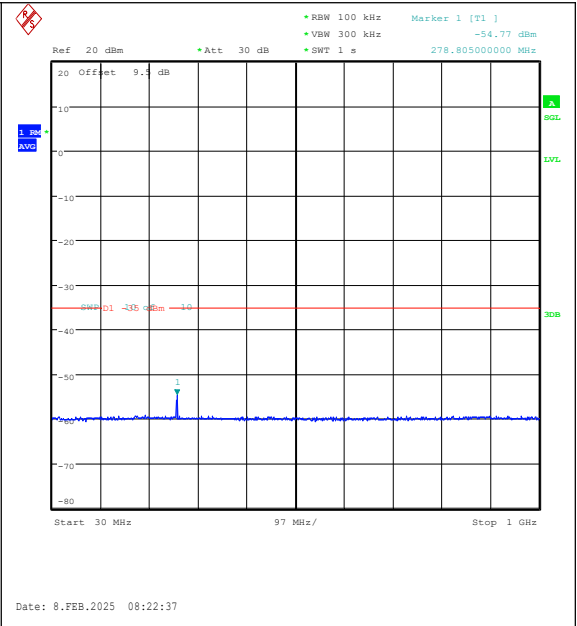
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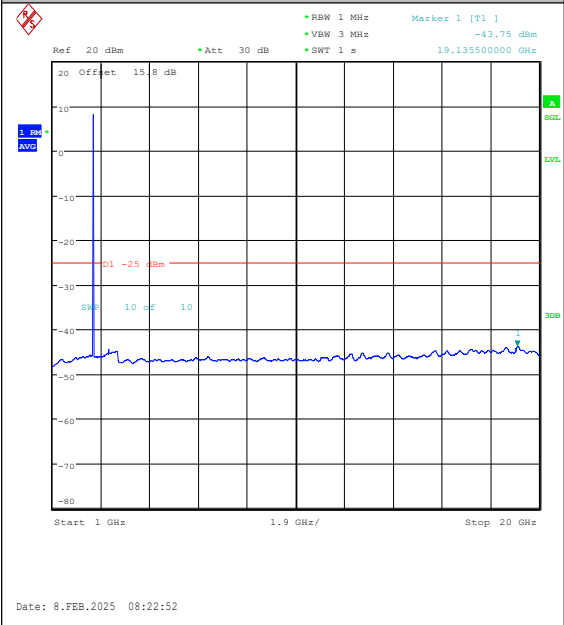
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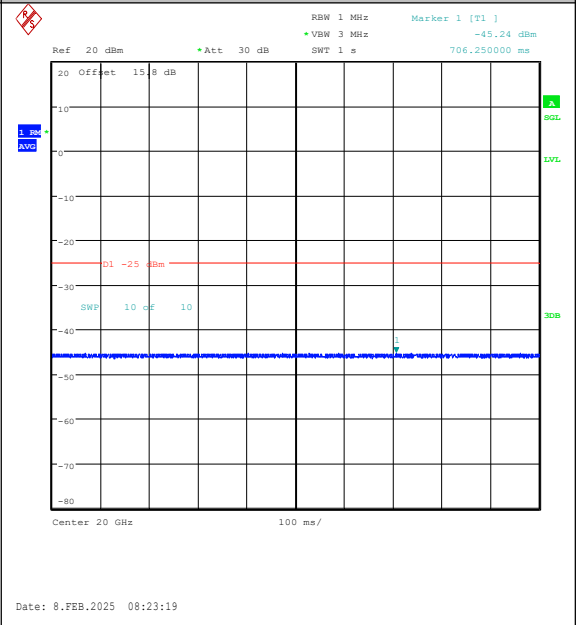
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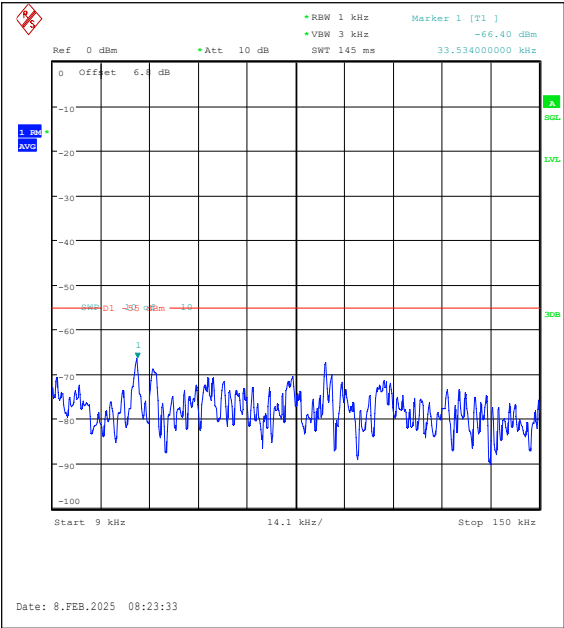
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SS



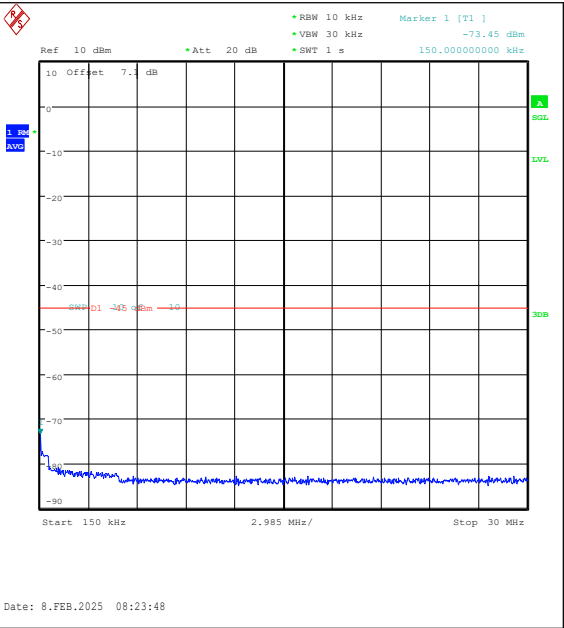
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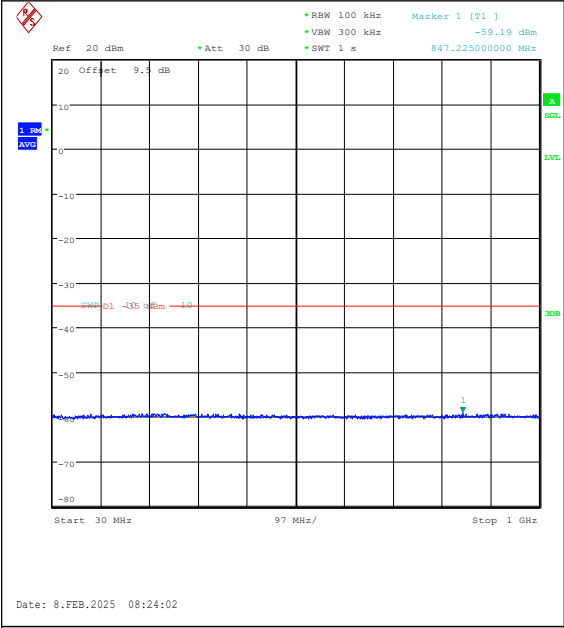
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0-PASS



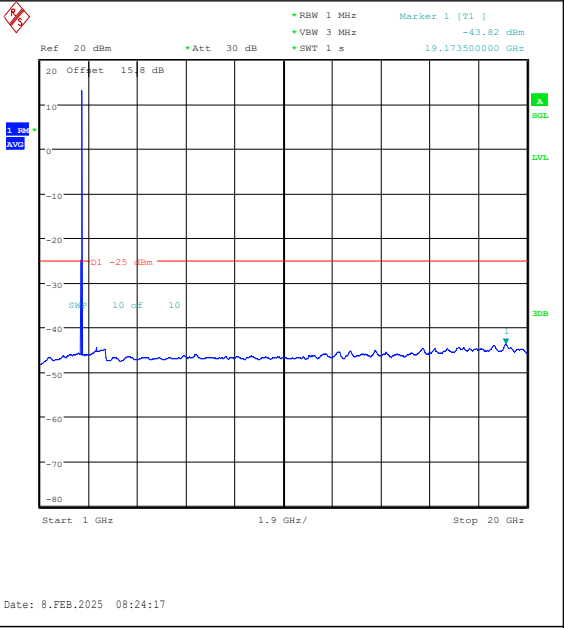
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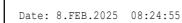
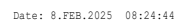
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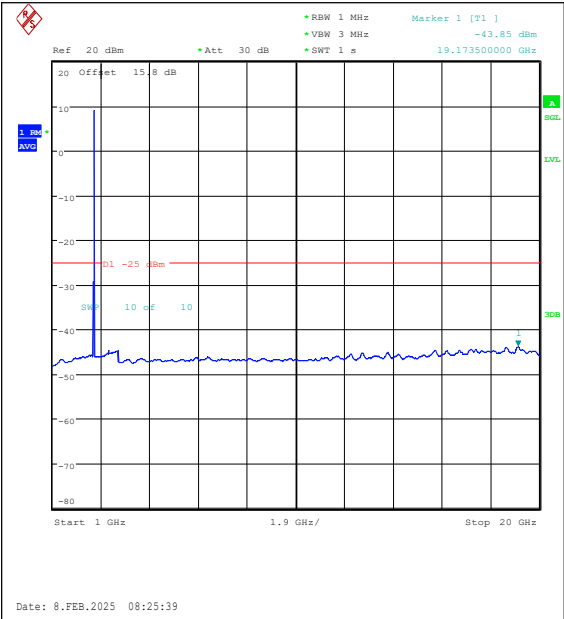
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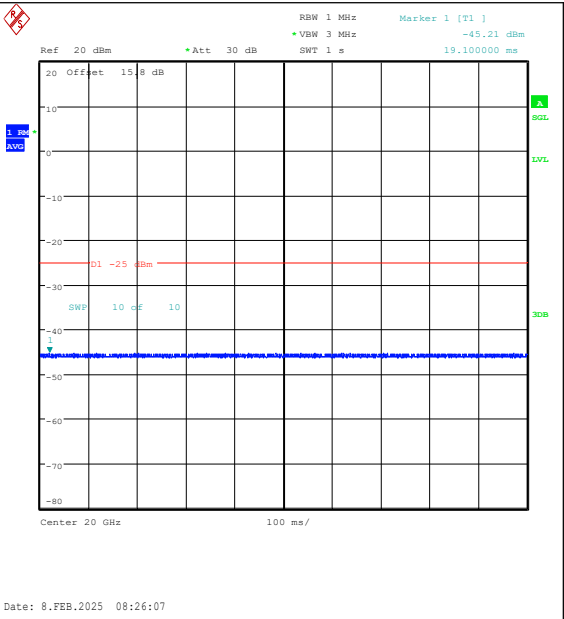
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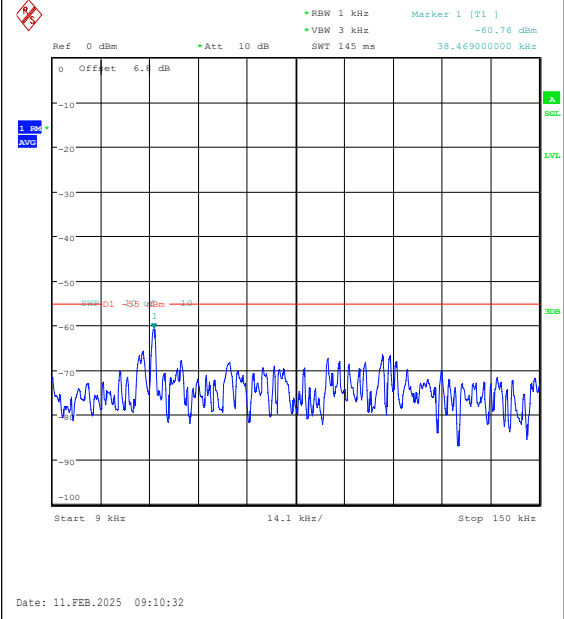
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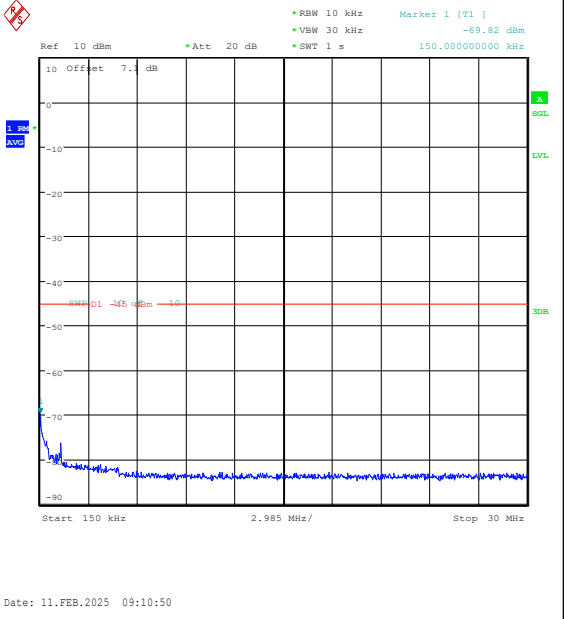
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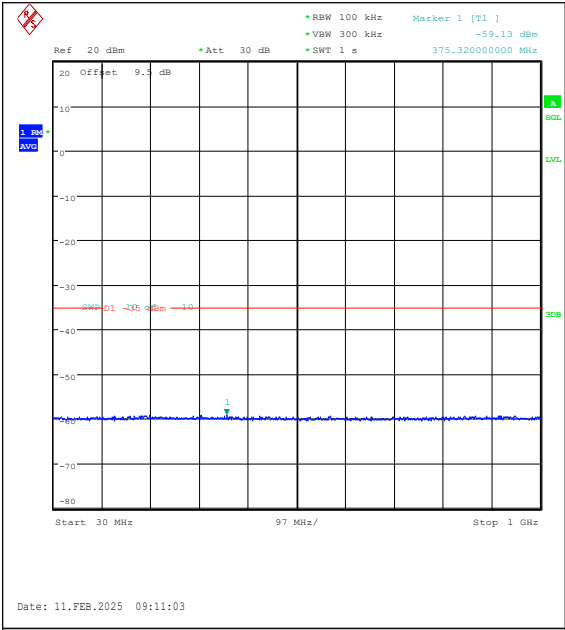
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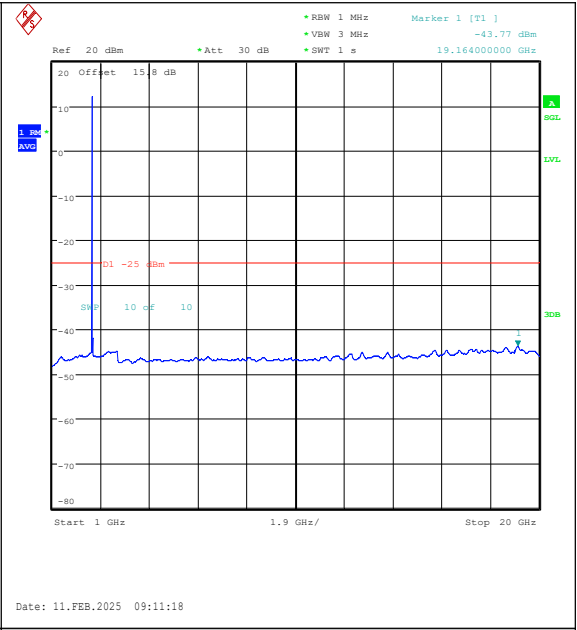
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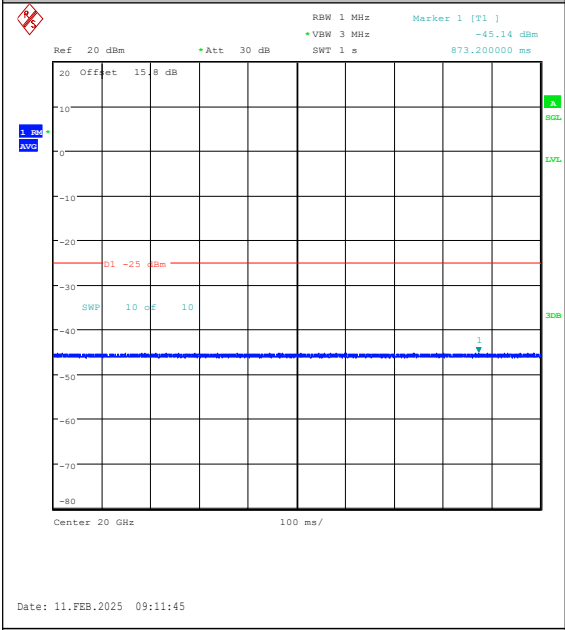
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SS



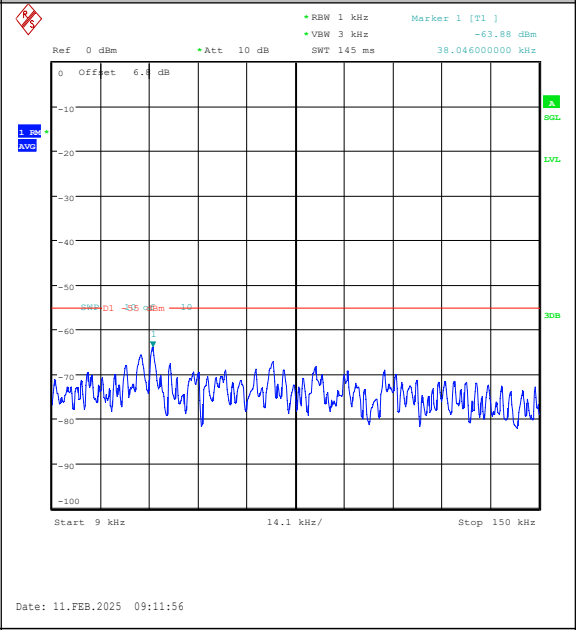
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ASS



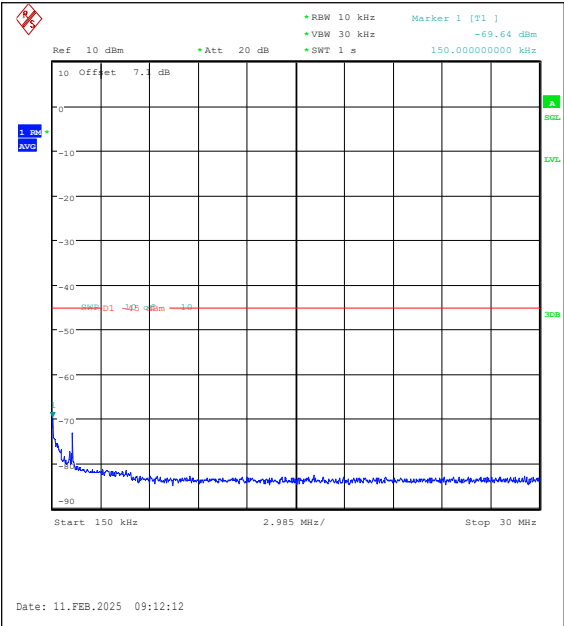
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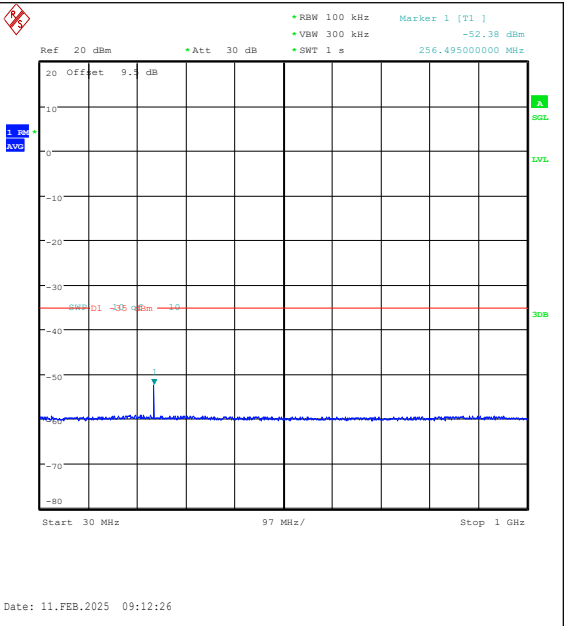
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00-PASS



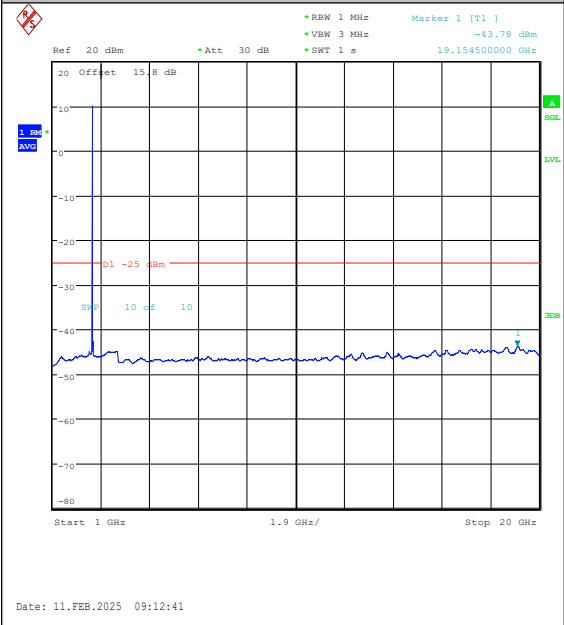
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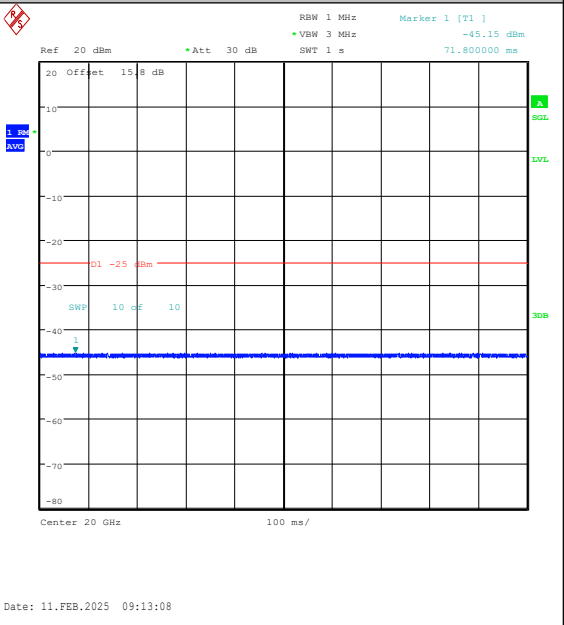
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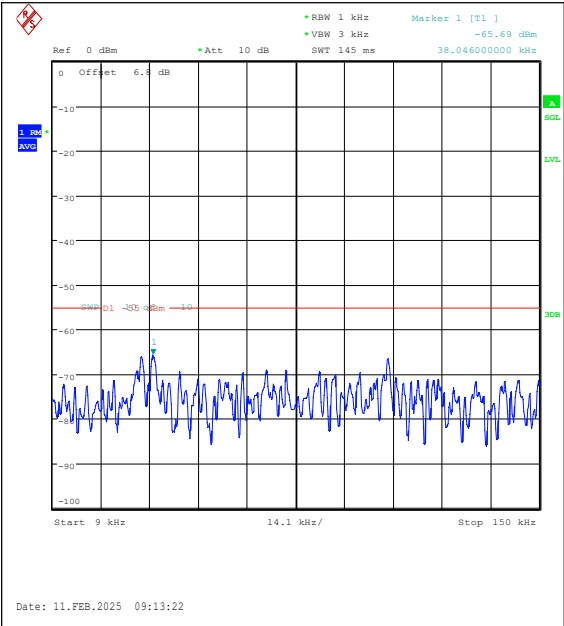
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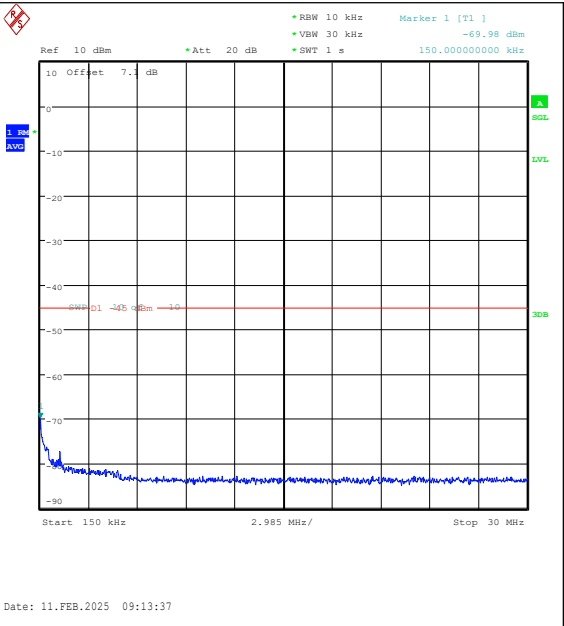
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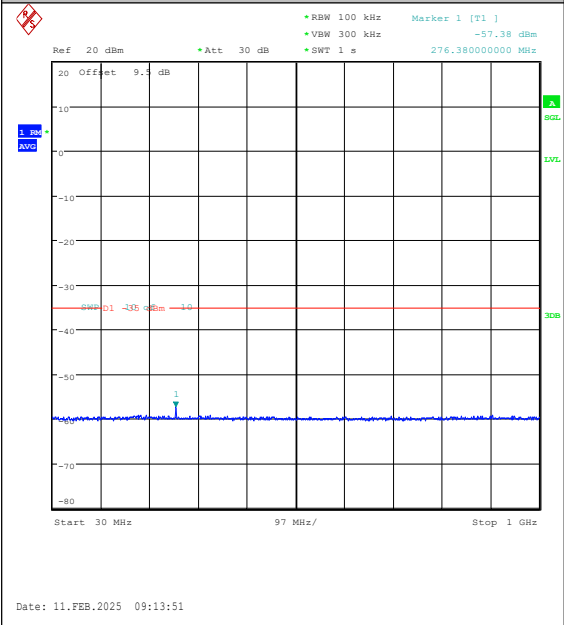
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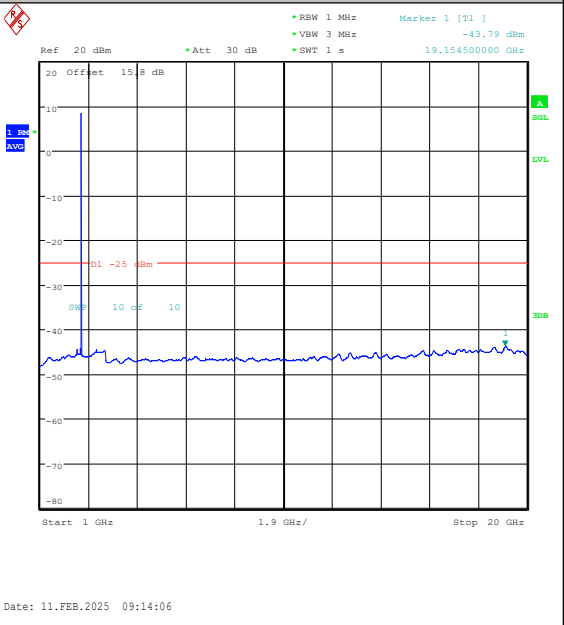
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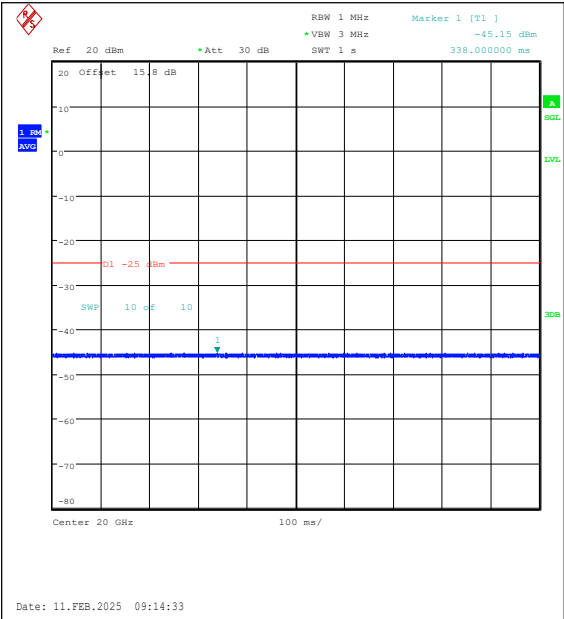
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SS



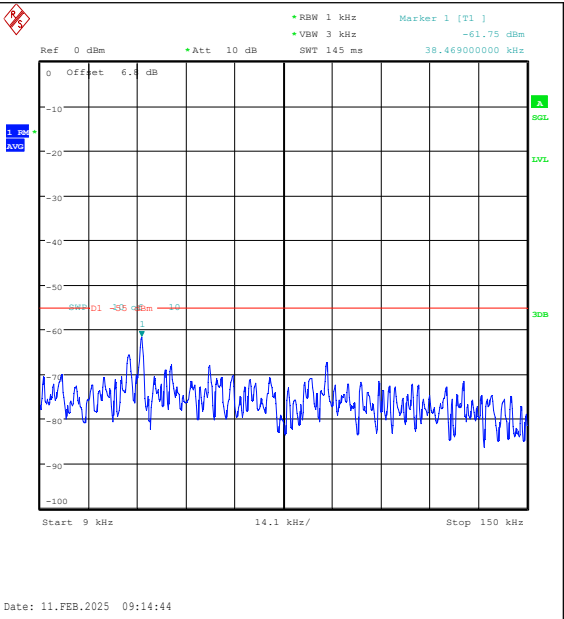
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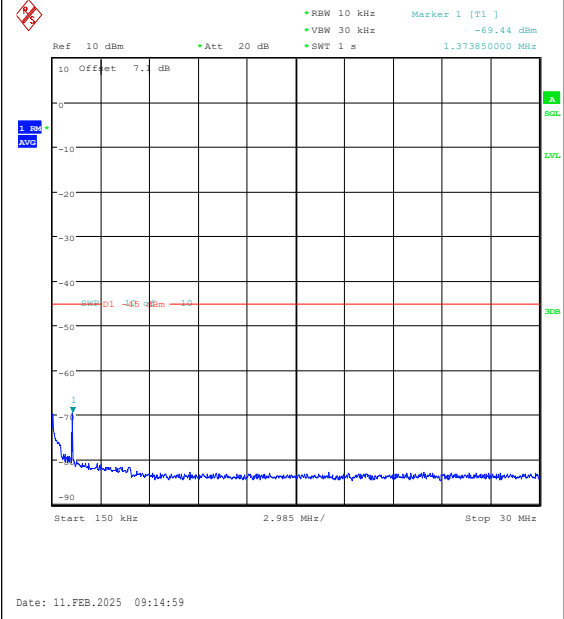
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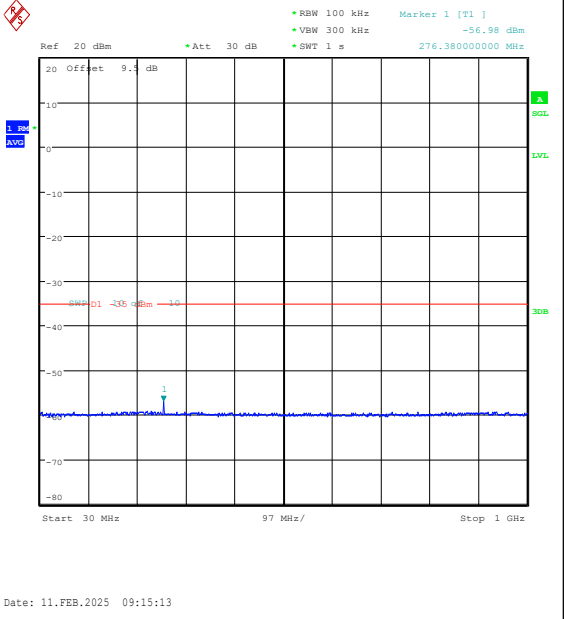
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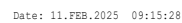
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Band38-10MHz-16QAM-38000-1RB#0-0.15~30-P
ASS



Band38-10MHz-16QAM-38000-1RB#0-30~1000-P
ASS

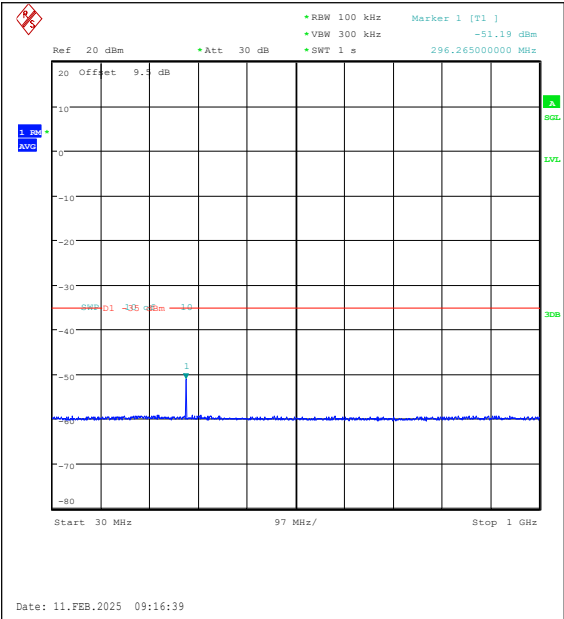


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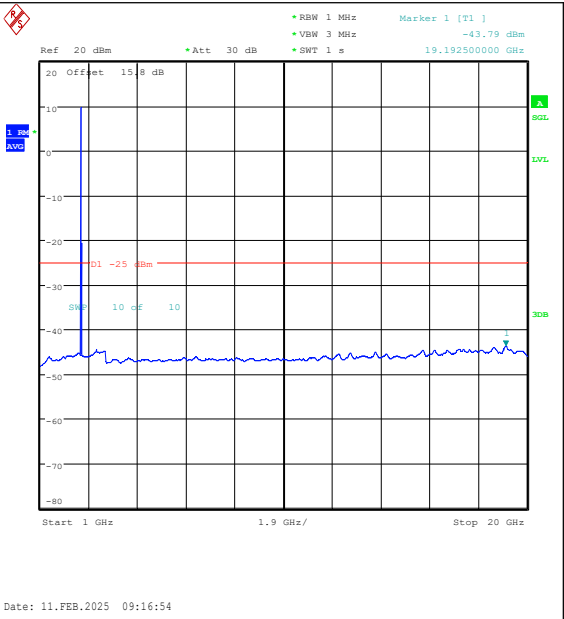
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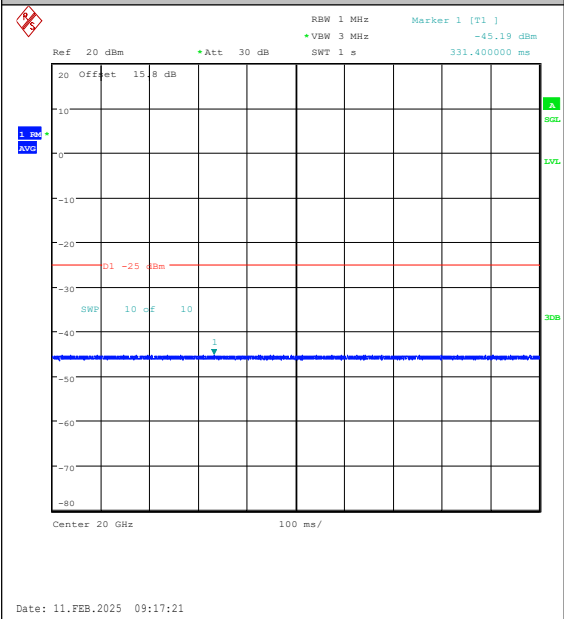
Band38-10MHz-QPSK-38200-1RB#0-0.15~30-PA SS
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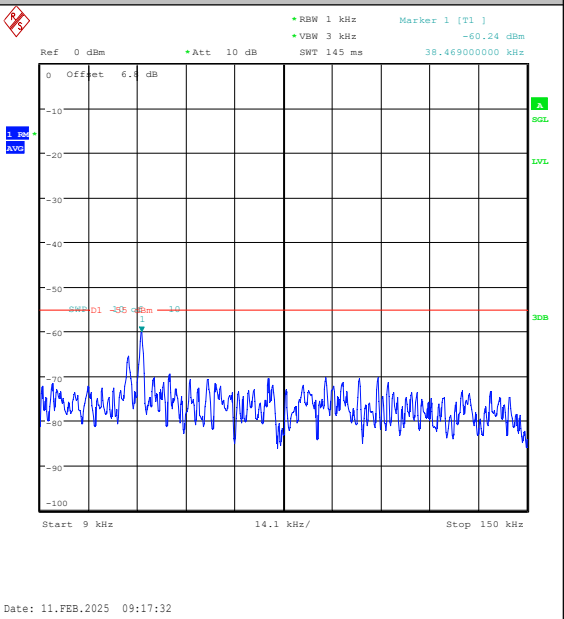
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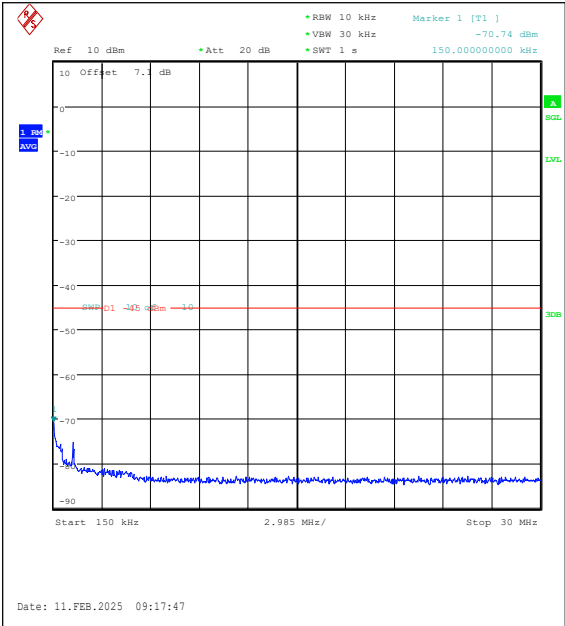
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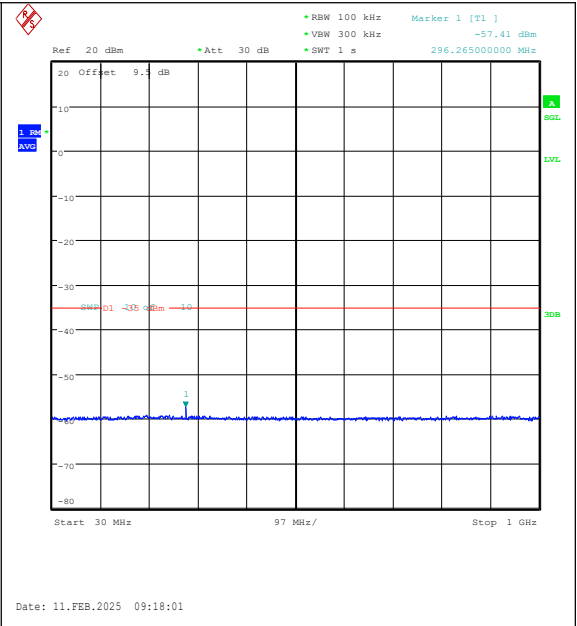
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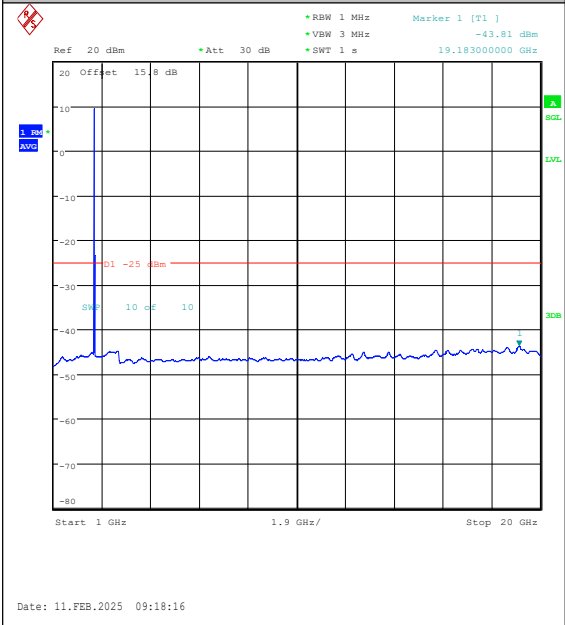
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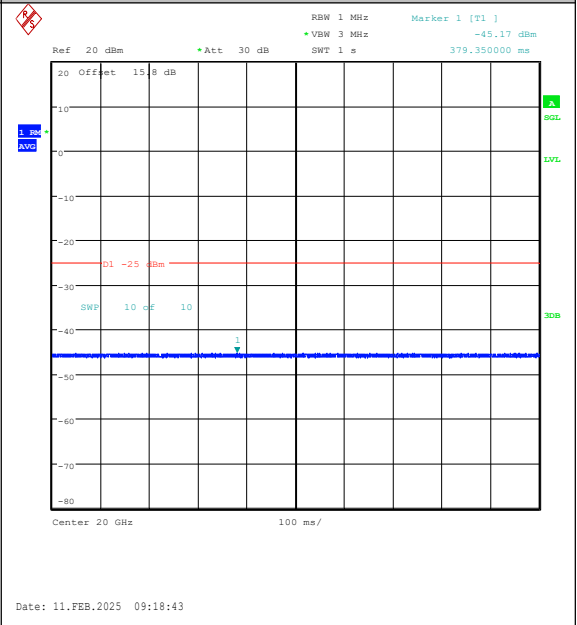
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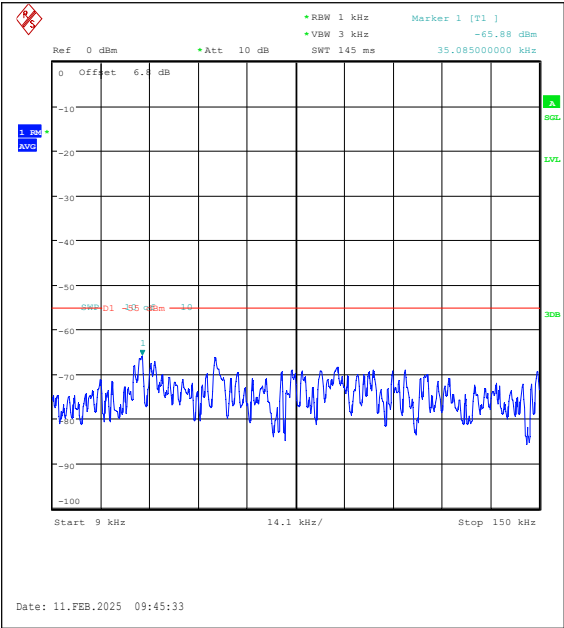
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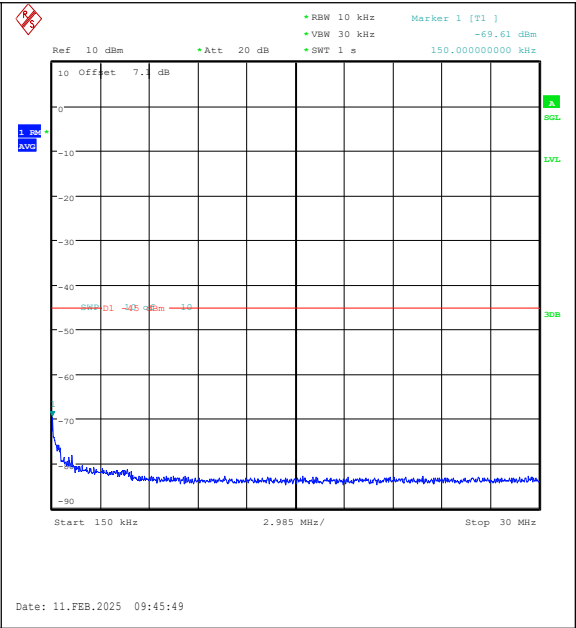
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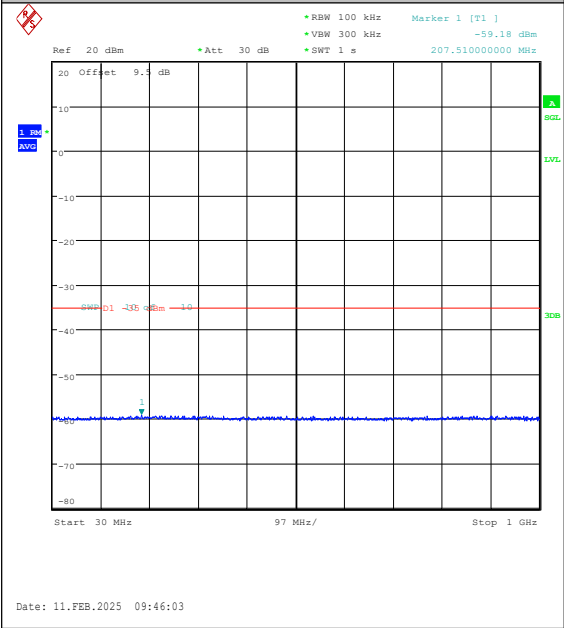
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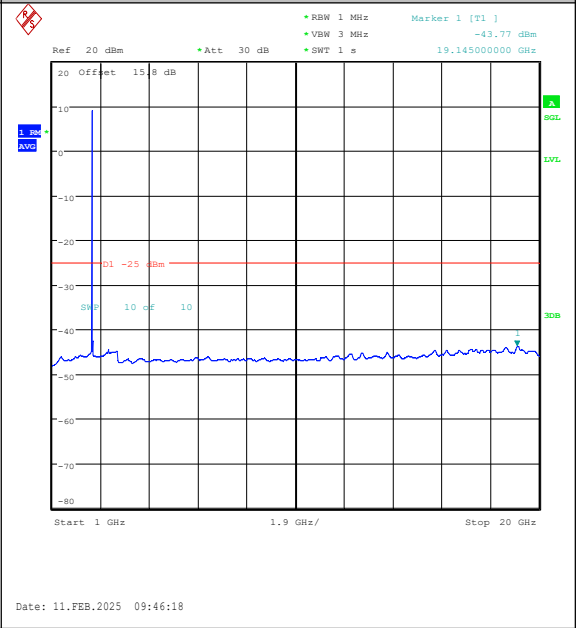
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-PASS



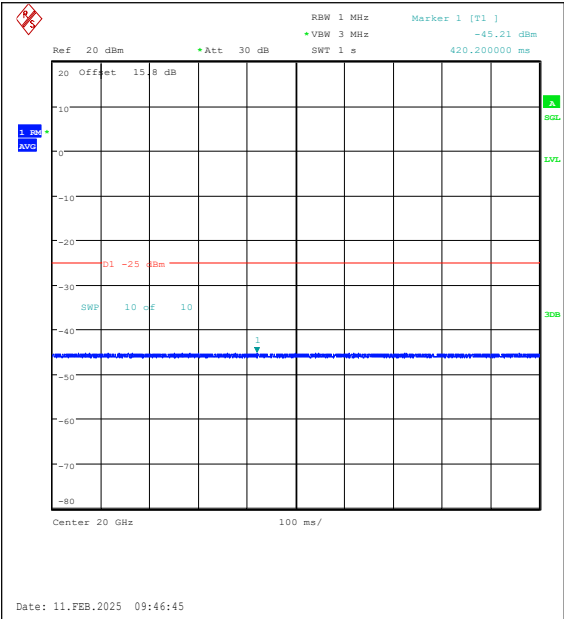
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SS



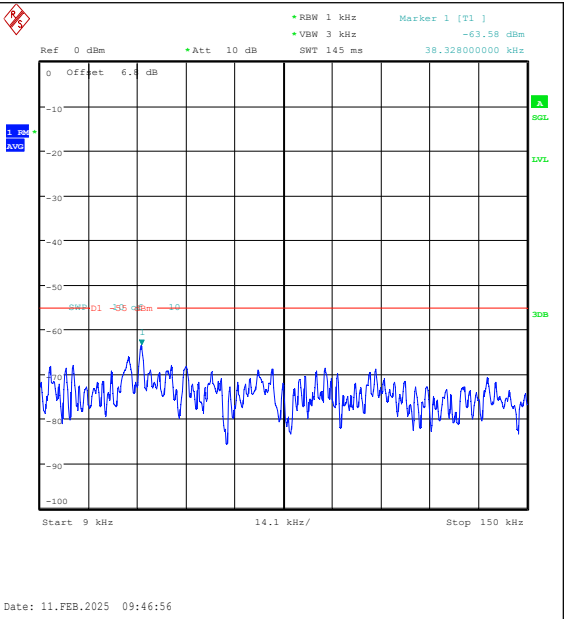
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ASS



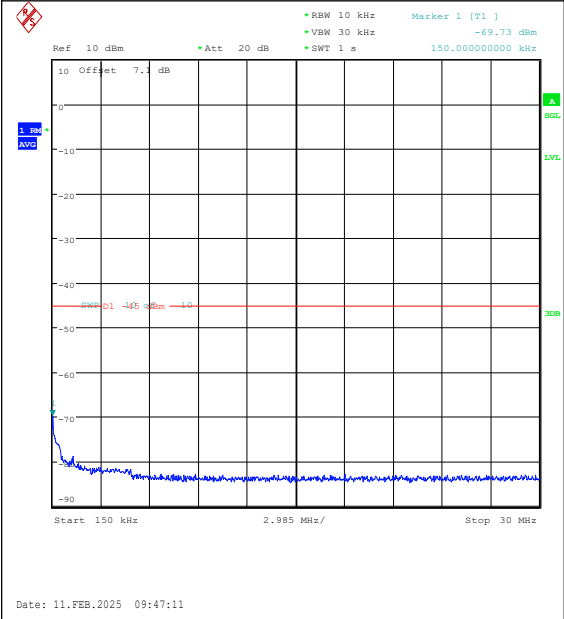
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-PASS



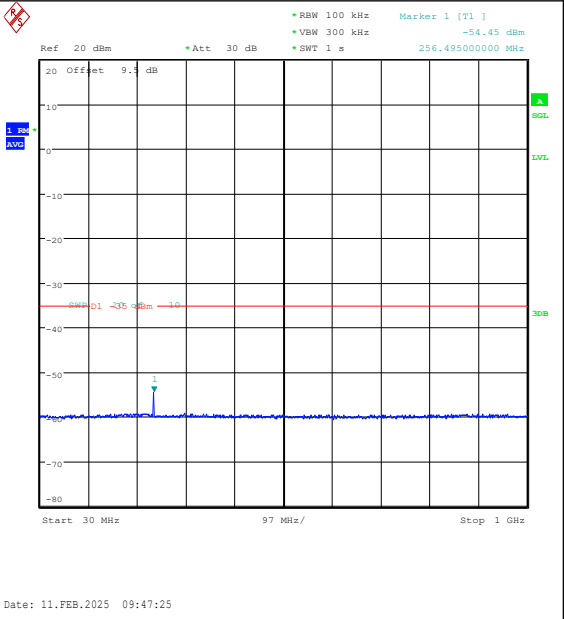
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00-PASS



Band38-15MHz-16QAM-37825-1RB#0-0.009~0.15
-PASS



Band38-15MHz-16QAM-37825-1RB#0-0.15~30-P
ASS



Band38-15MHz-16QAM-37825-1RB#0-30~1000-P
ASS

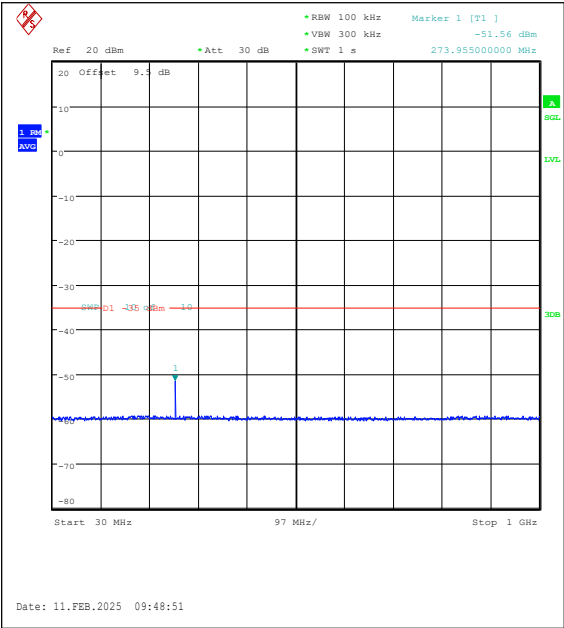


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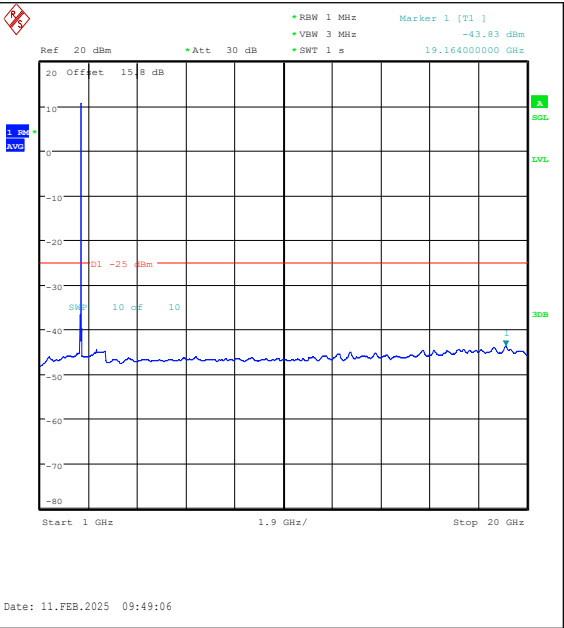
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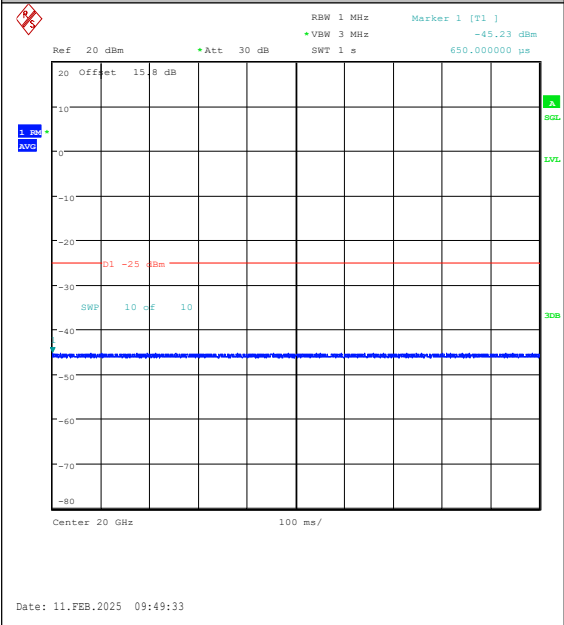
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SS



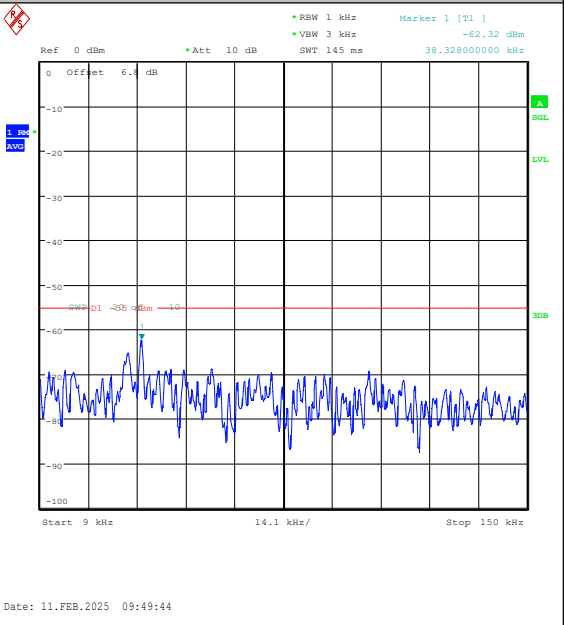
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ASS



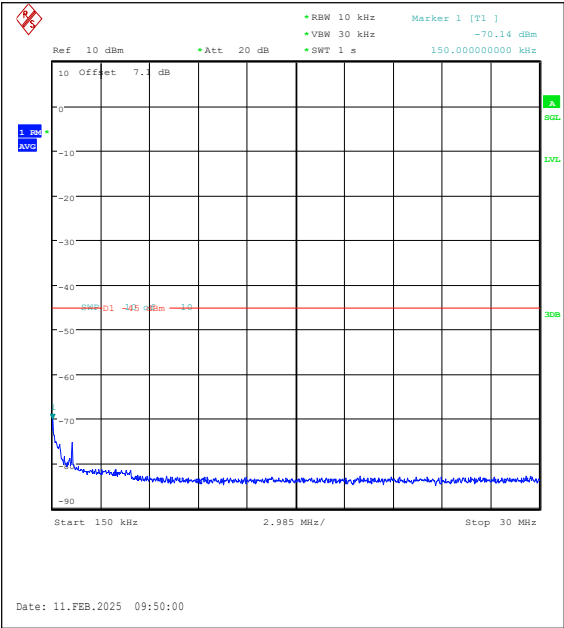
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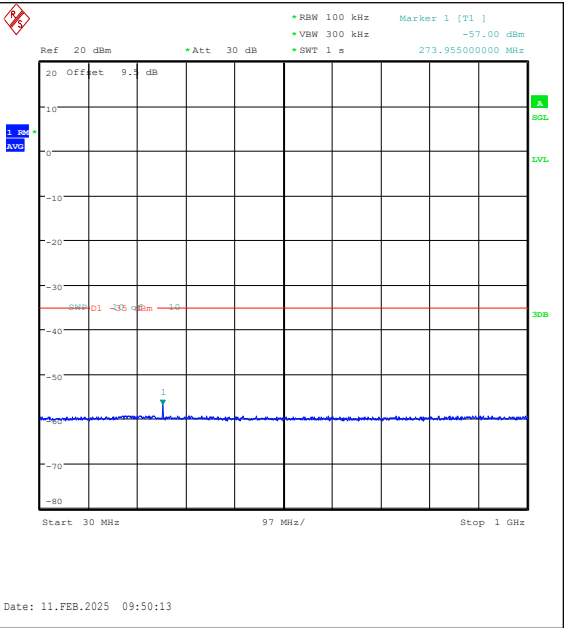
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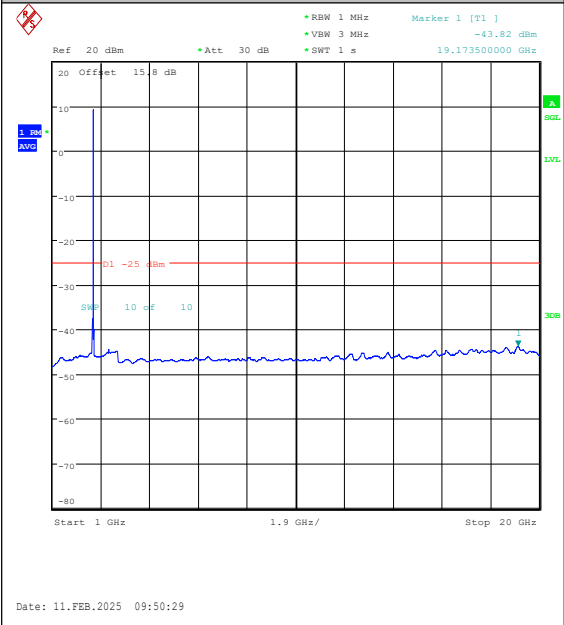
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-PASS



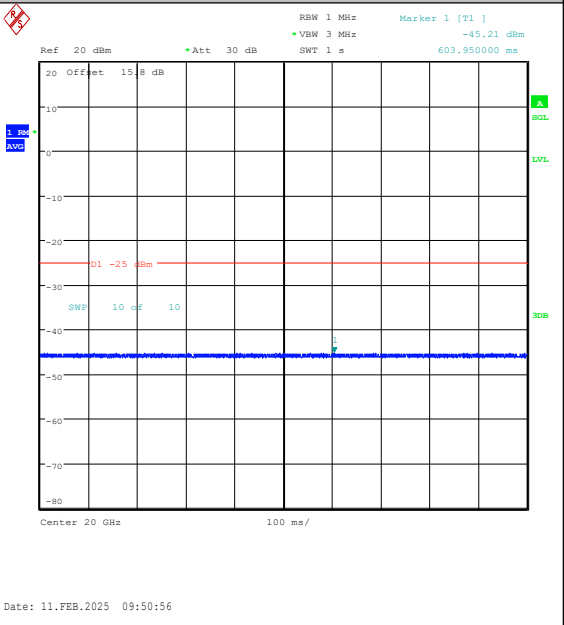
Band38-15MHz-16QAM-38000-1RB#0-0.15~30-P
ASS



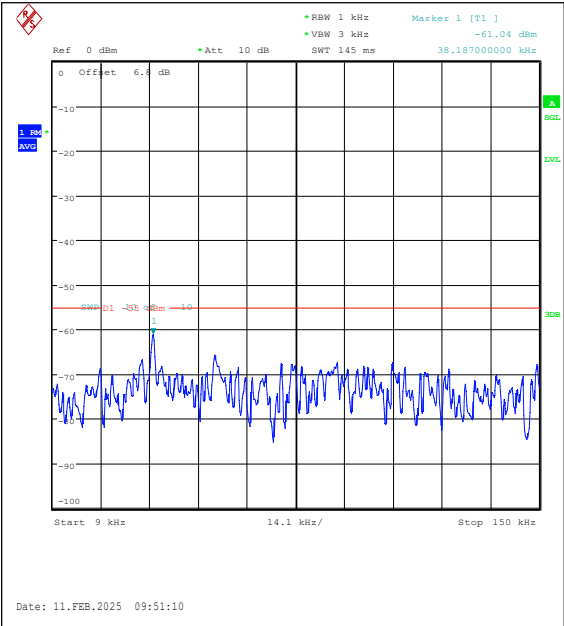
Band38-15MHz-16QAM-38000-1RB#0-30~1000-P
ASS



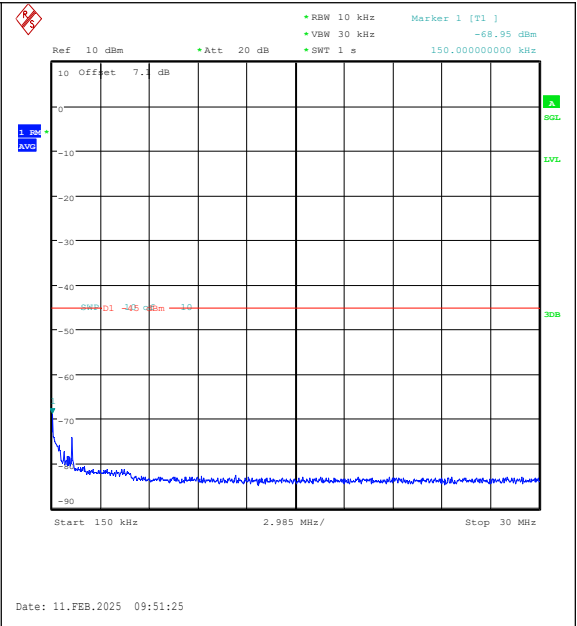
Band38-15MHz-16QAM-38000-1RB#0-1000~200
00-PASS



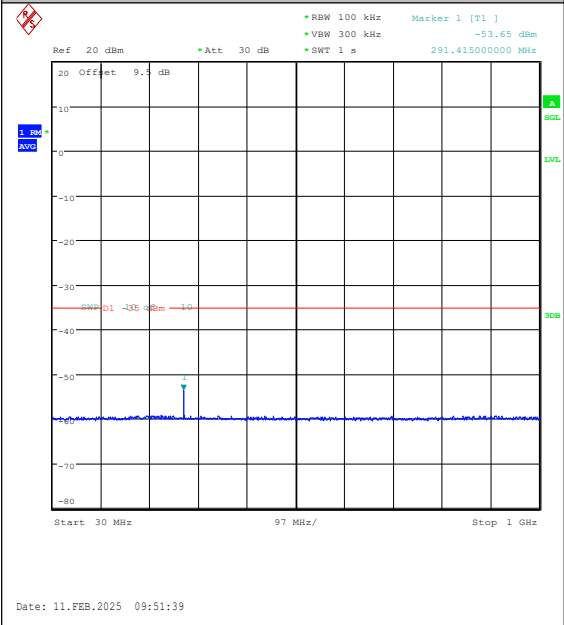
Band38-15MHz-16QAM-38000-1RB#0-20000~270
00-PASS



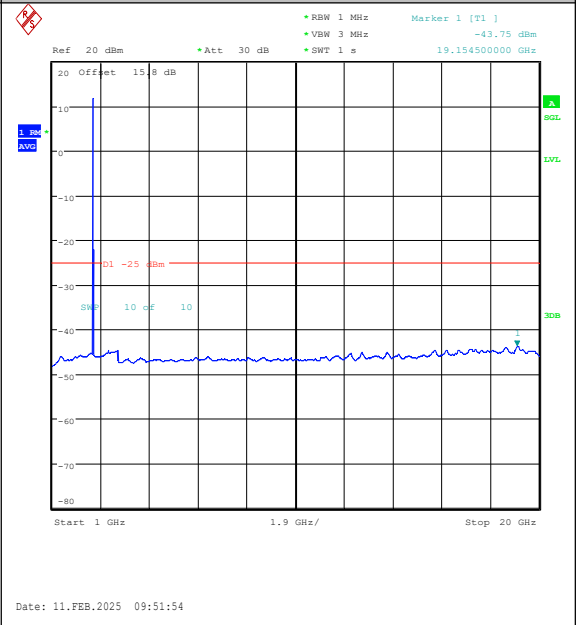
Band38-15MHz-QPSK-38175-1RB#0-0.009~0.15
-PASS



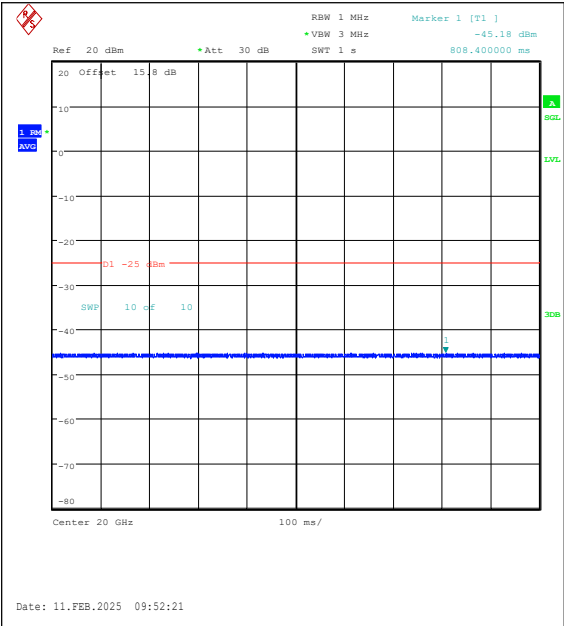
Band38-15MHz-QPSK-38175-1RB#0-0.15~30-PA
SS



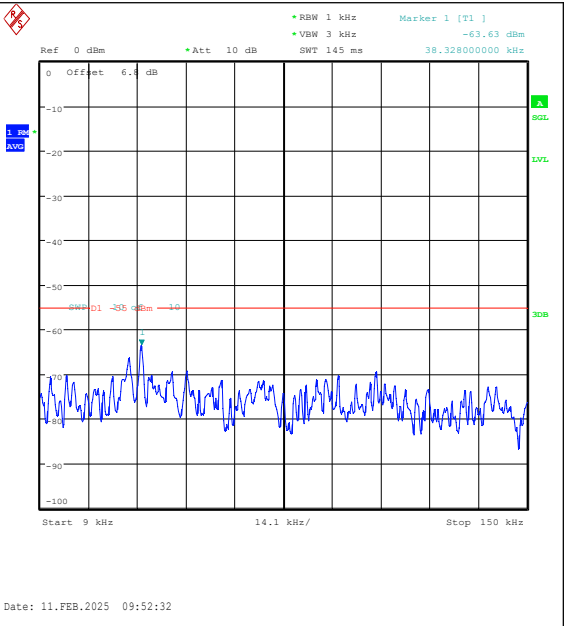
Band38-15MHz-QPSK-38175-1RB#0-30~1000-P
ASS



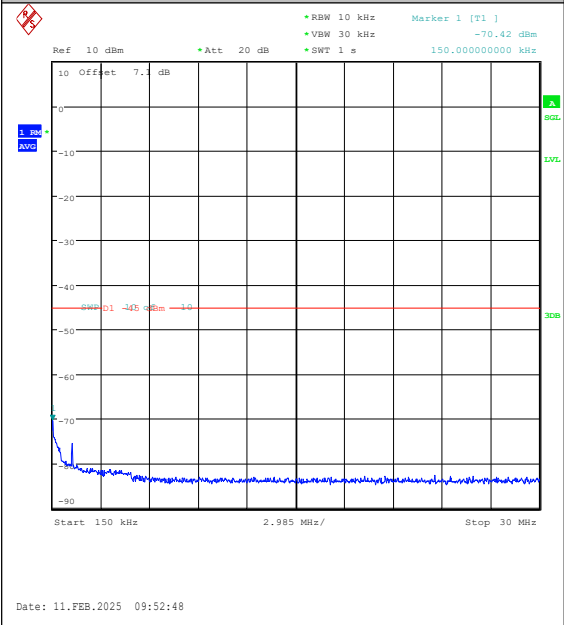
Band38-15MHz-QPSK-38175-1RB#0-1000~20000
-PASS



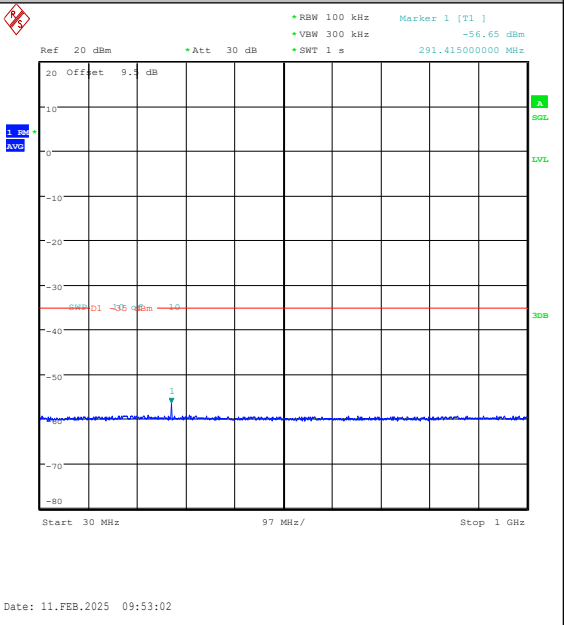
Band38-15MHz-QPSK-38175-1RB#0-20000~270
00-PASS



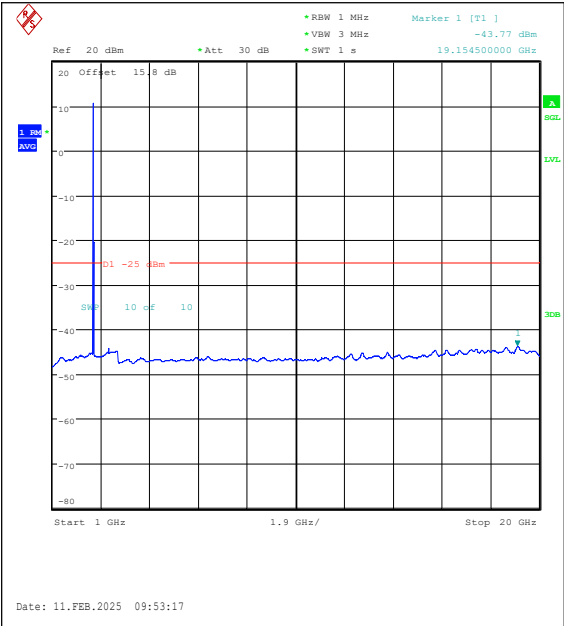
Band38-15MHz-16QAM-38175-1RB#0-0.009~0.15
-PASS



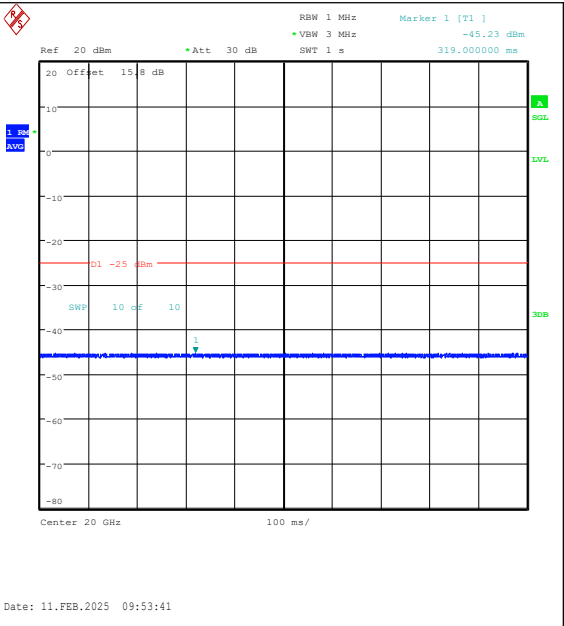
Band38-15MHz-16QAM-38175-1RB#0-0.15~30-P
ASS



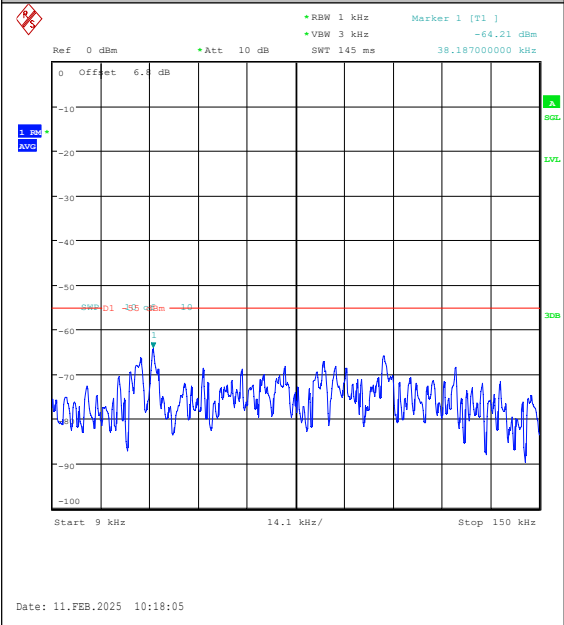
Band38-15MHz-16QAM-38175-1RB#0-30~1000-P
ASS



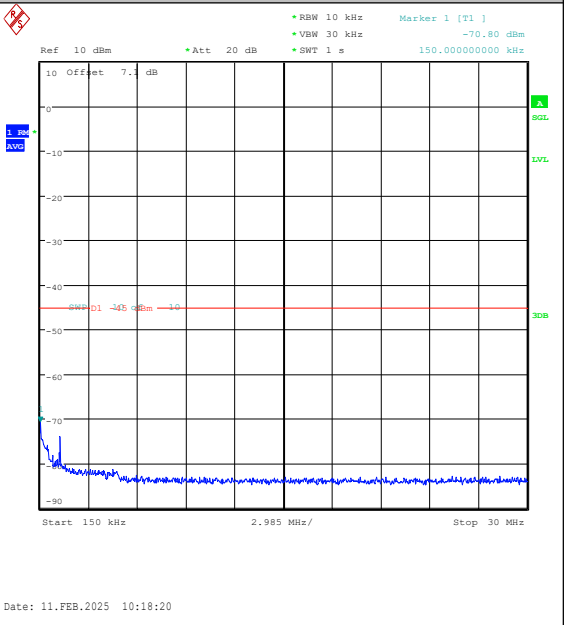
Band38-15MHz-16QAM-38175-1RB#0-1000~200
00-PASS



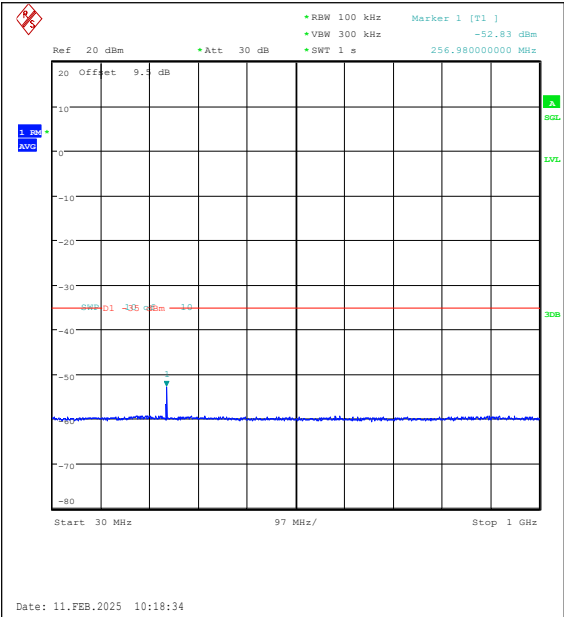
Band38-15MHz-16QAM-38175-1RB#0-20000~270
00-PASS



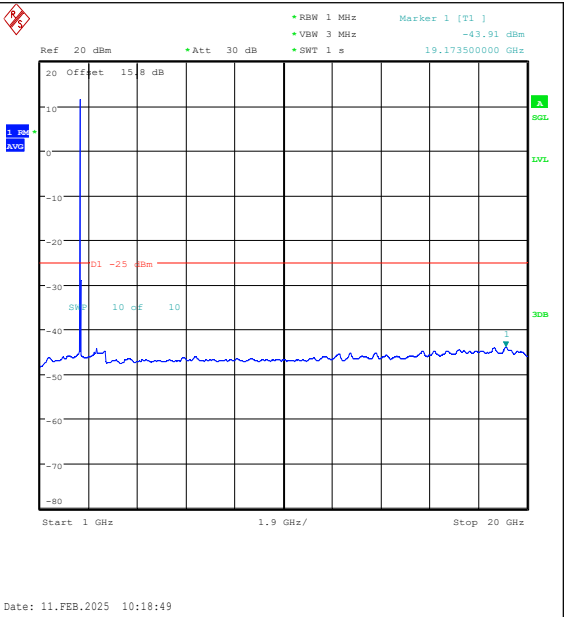
Band38-20MHz-QPSK-37850-1RB#0-0.009~0.15
-PASS



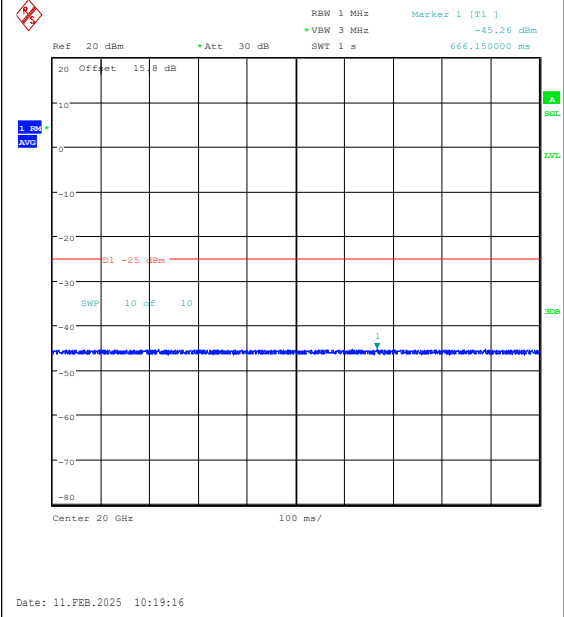
Band38-20MHz-QPSK-37850-1RB#0-0.15~30-PA
SS



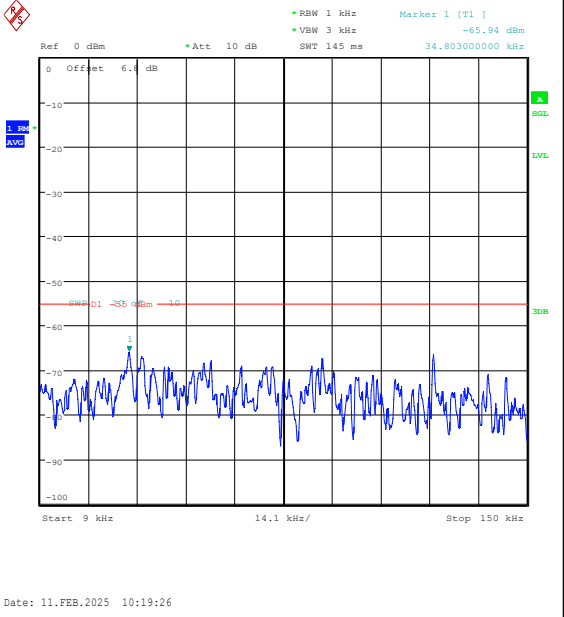
Band38-20MHz-QPSK-37850-1RB#0-30~1000-P
ASS



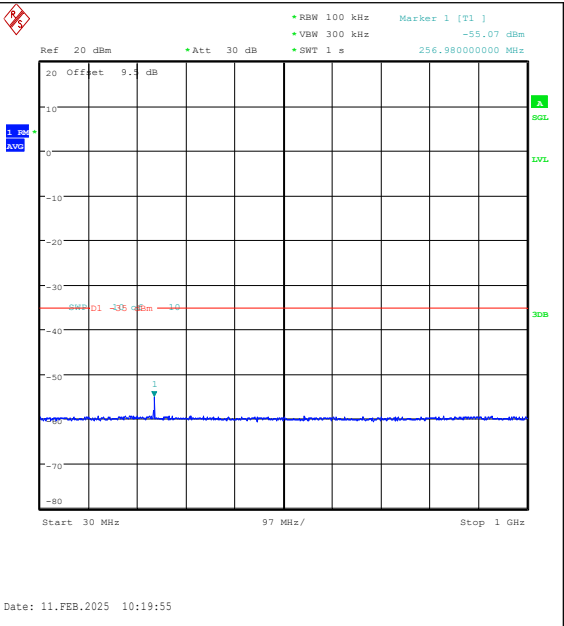
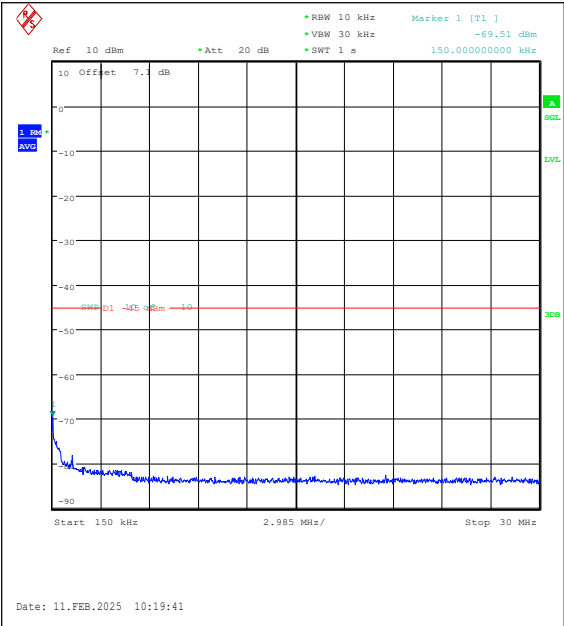
Band38-20MHz-QPSK-37850-1RB#0-1000~20000
-PASS



Band38-20MHz-QPSK-37850-1RB#0-20000~270
00-PASS

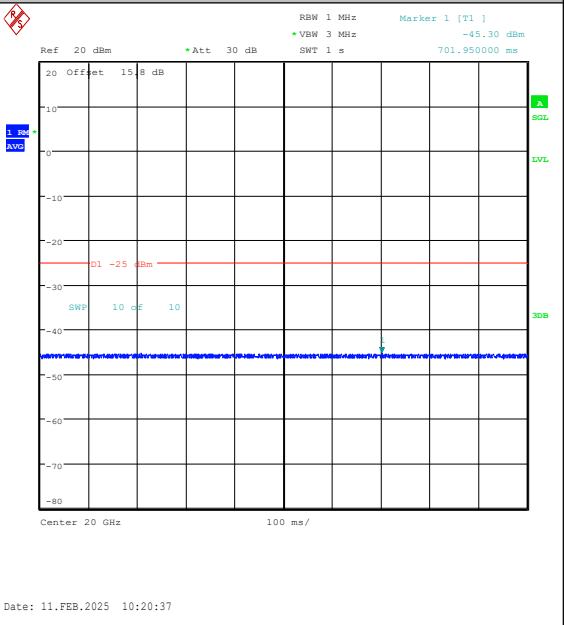
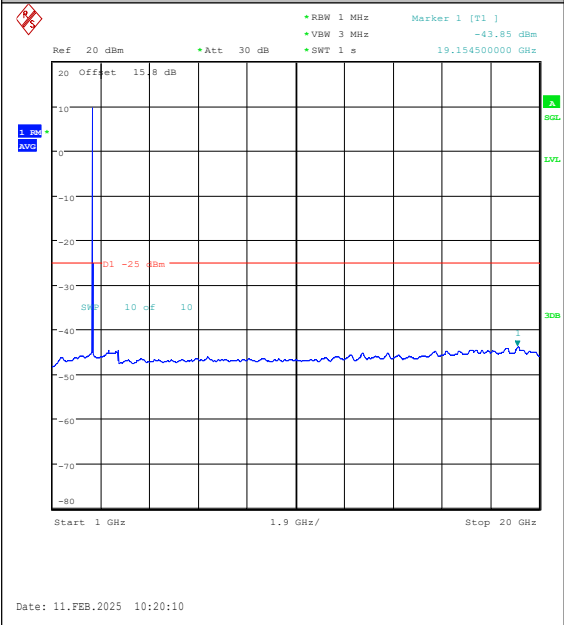


Band38-20MHz-16QAM-37850-1RB#0-0.009~0.15
-PASS



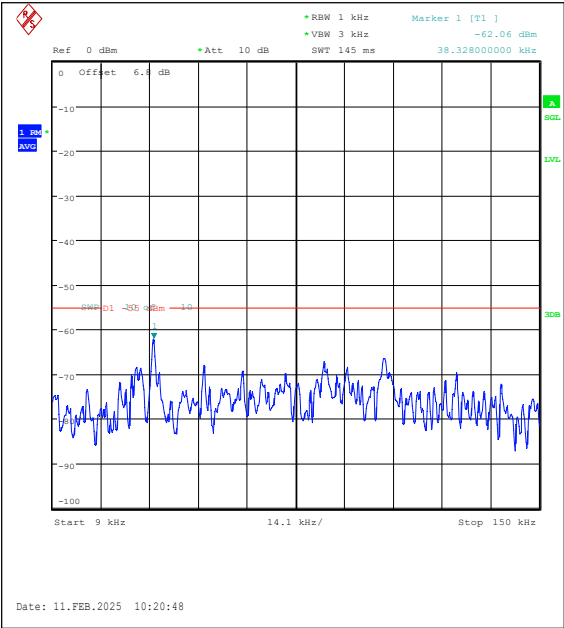
Band38-20MHz-16QAM-37850-1RB#0-0.15~30-P
ASS

Band38-20MHz-16QAM-37850-1RB#0-30~1000-P
ASS

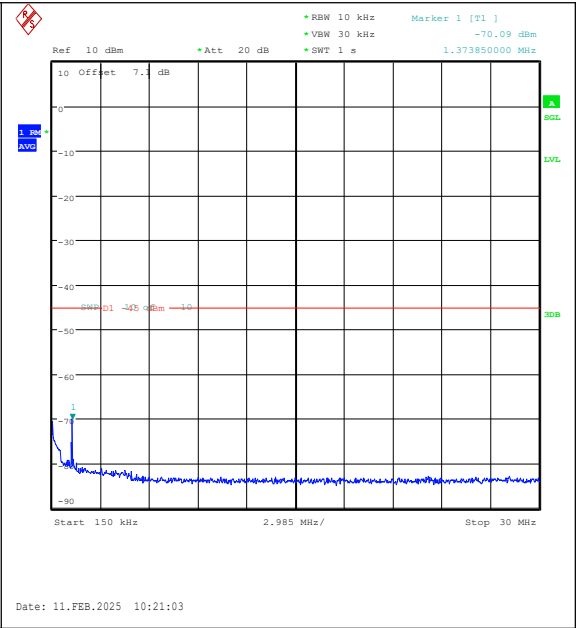


Band38-20MHz-16QAM-37850-1RB#0-1000~200
00-PASS

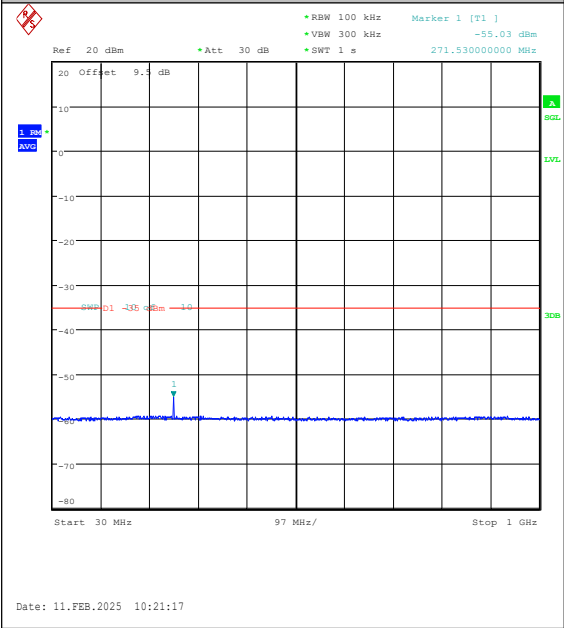
Band38-20MHz-16QAM-37850-1RB#0-20000~270
00-PASS



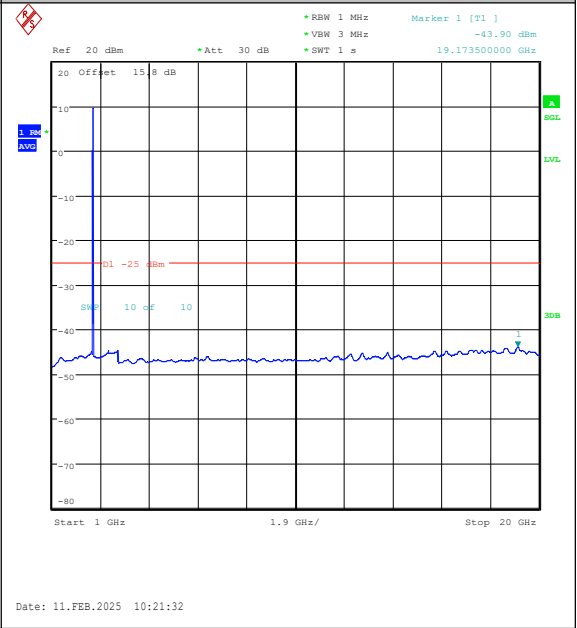
Band38-20MHz-QPSK-38000-1RB#0-0.009~0.15
-PASS



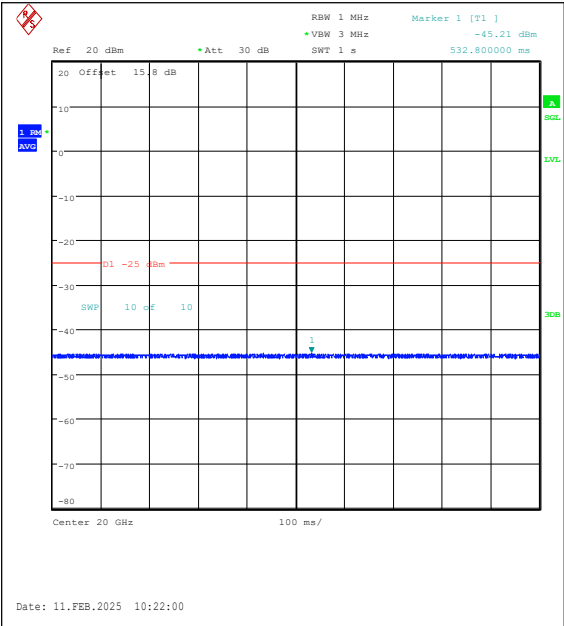
Band38-20MHz-QPSK-38000-1RB#0-0.15~30-PA
SS



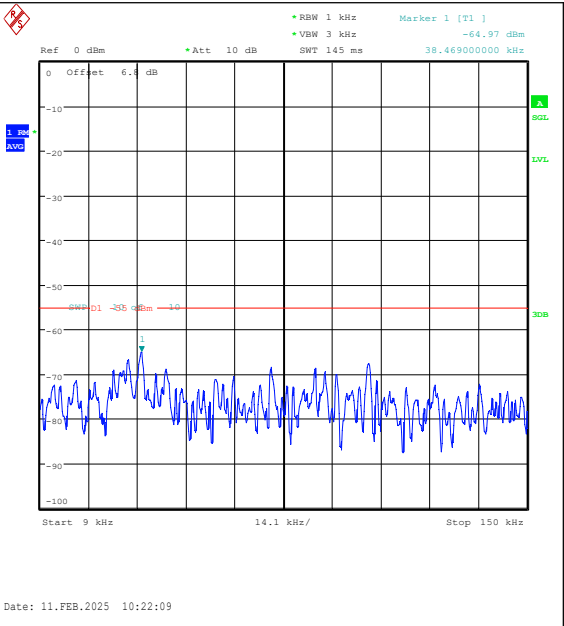
Band38-20MHz-QPSK-38000-1RB#0-30~1000-P
ASS



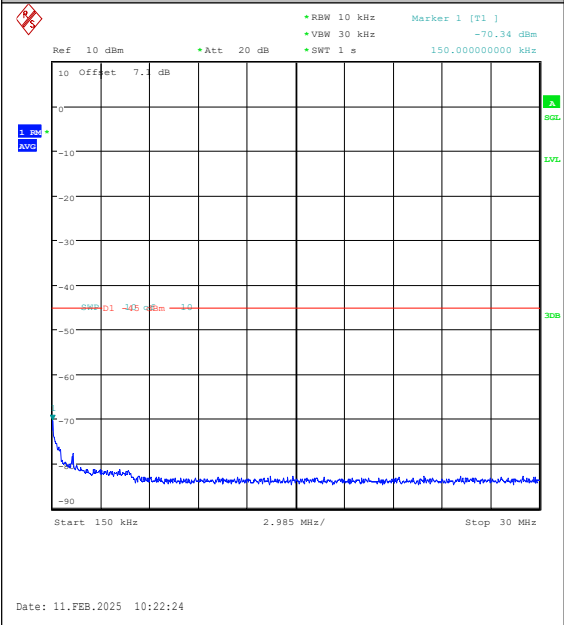
Band38-20MHz-QPSK-38000-1RB#0-1000~20000
-PASS



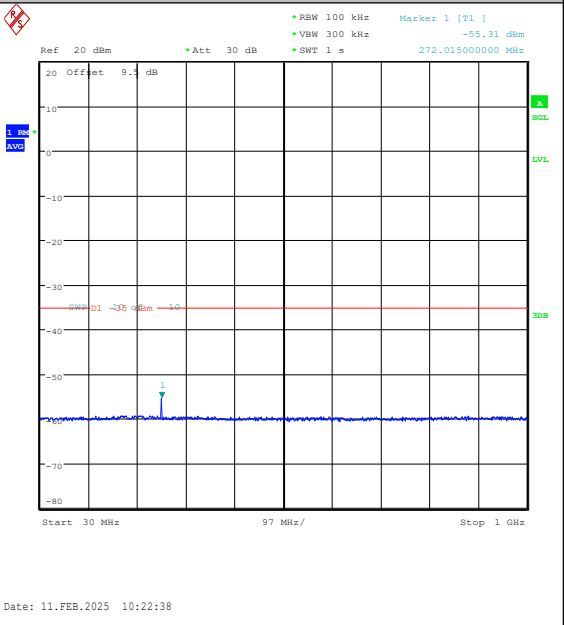
Band38-20MHz-QPSK-38000-1RB#0-20000~270
00-PASS



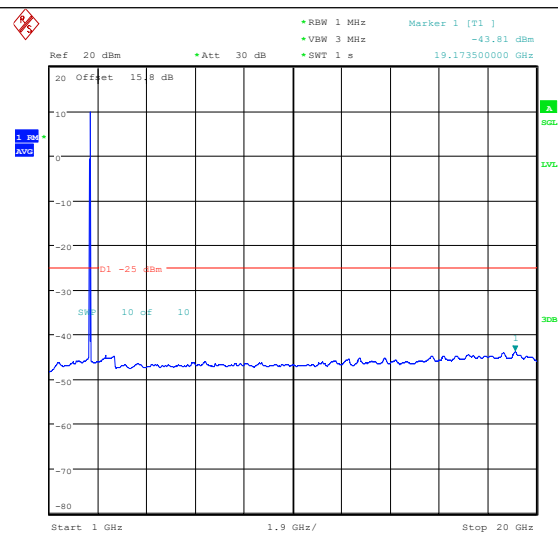
Band38-20MHz-16QAM-38000-1RB#0-0.009~0.15
-PASS



Band38-20MHz-16QAM-38000-1RB#0-0.15~30-P
ASS

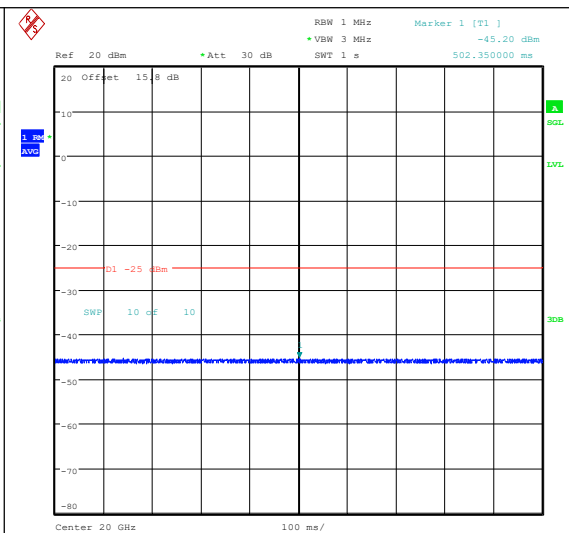


Band38-20MHz-16QAM-38000-1RB#0-30~1000-P
ASS



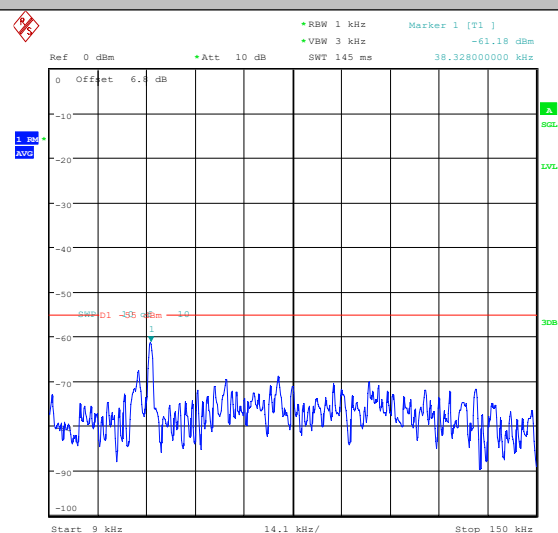
Date: 11.FEB.2025 10:22:53

Band38-20MHz-16QAM-38000-1RB#0-1000~200
00-PASS



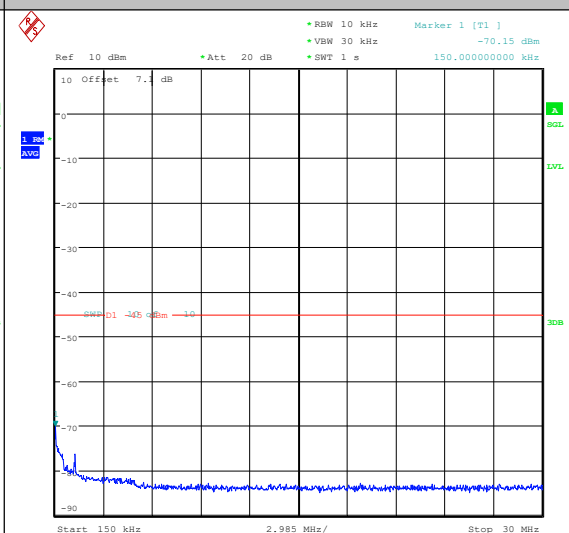
Date: 11.FEB.2025 10:23:20

Band38-20MHz-16QAM-38000-1RB#0-20000~27000-PASS



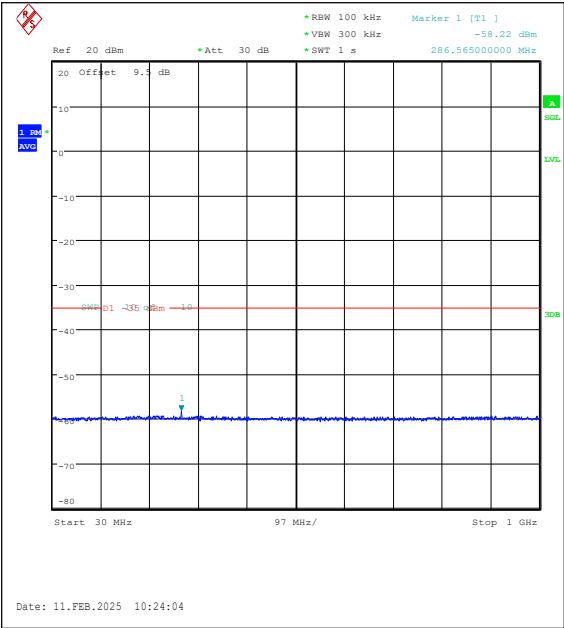
Date: 11.FEB.2025 10:23:35

Band38-20MHz-QPSK-38150-1RB#0-0.009~0.15
-PASS

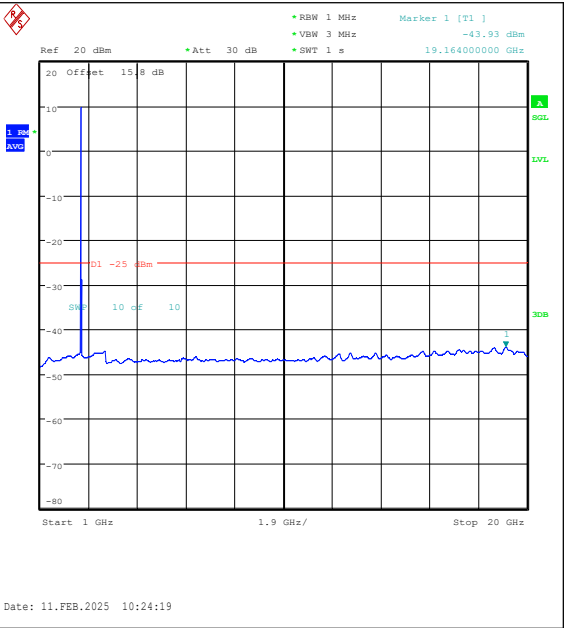


Date: 11.FEB.2025 10:23:50

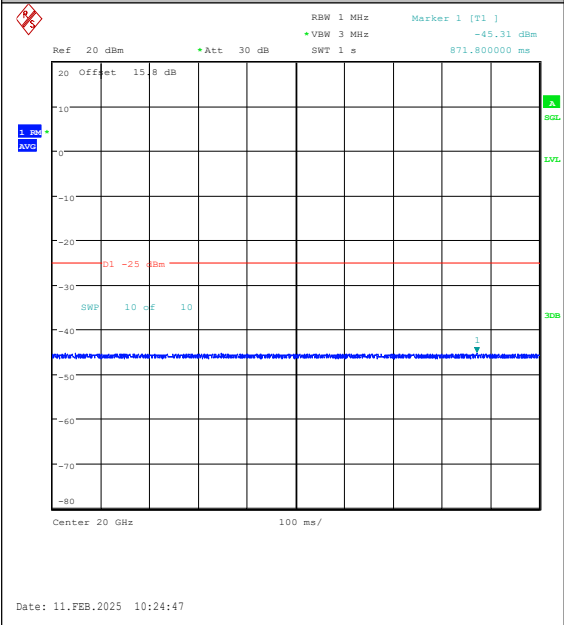
Band38-20MHz-QPSK-38150-1RB#0-0.15~30-PA
SS



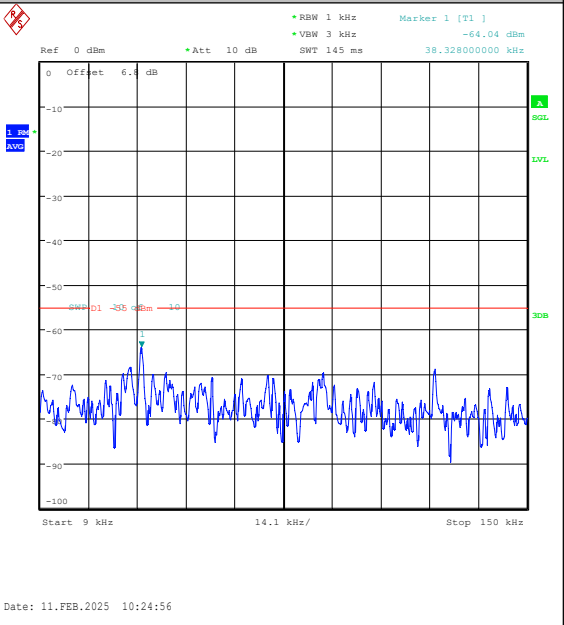
Band38-20MHz-QPSK-38150-1RB#0-30~1000-P
ASS



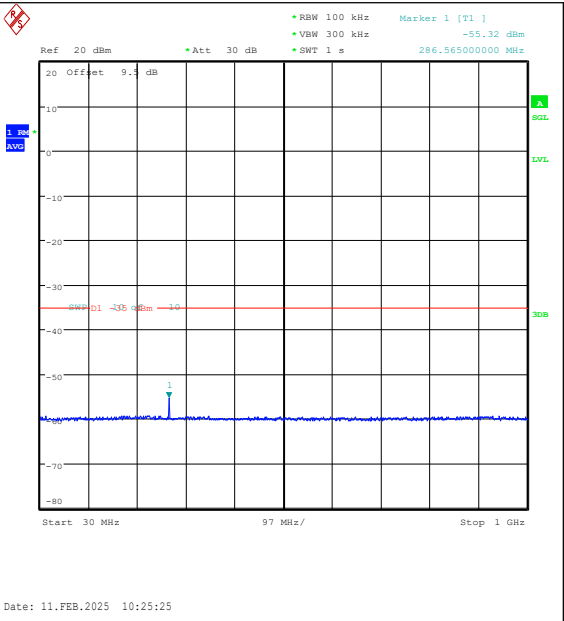
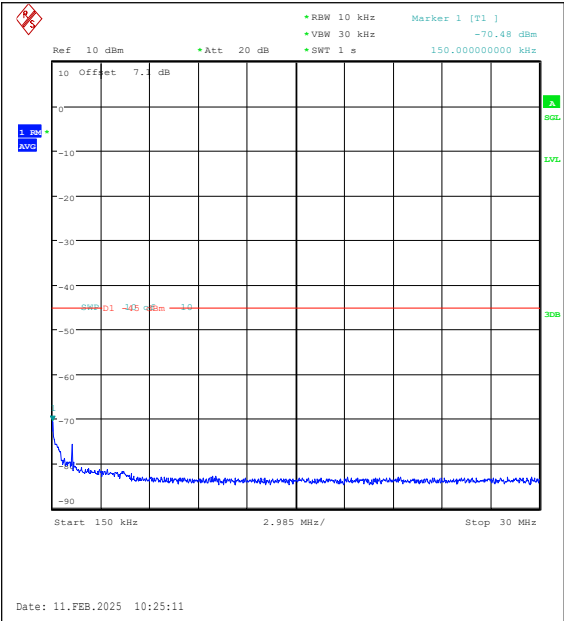
Band38-20MHz-QPSK-38150-1RB#0-1000~20000
-PASS



Band38-20MHz-QPSK-38150-1RB#0-20000~270
00-PASS

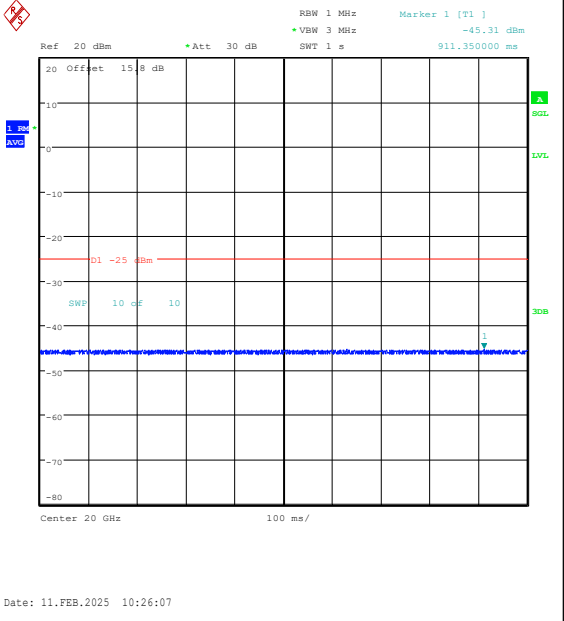
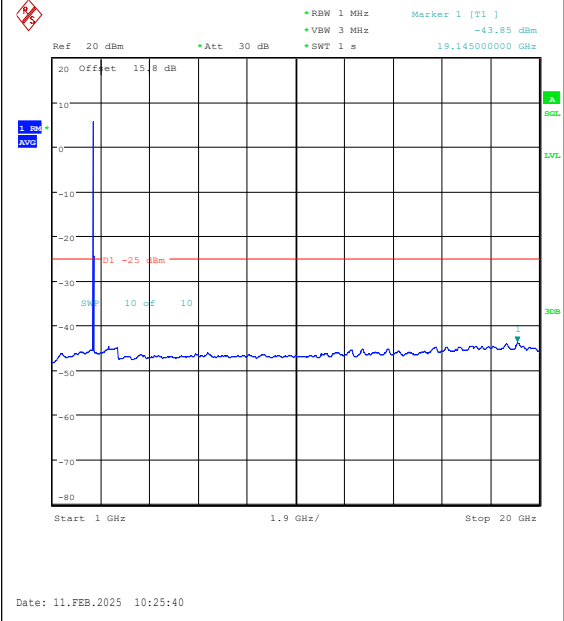


Band38-20MHz-16QAM-38150-1RB#0-0.009~0.15
-PASS



Band38-20MHz-16QAM-38150-1RB#0-0.15~30-P
ASS

Band38-20MHz-16QAM-38150-1RB#0-30~1000-P
ASS



Band38-20MHz-16QAM-38150-1RB#0-1000~200
00-PASS

Band38-20MHz-16QAM-38150-1RB#0-20000~270
00-PASS

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band38	5MHz	QPSK	37775	25RB#0	VN	NT	-15.51	-0.006029	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	-8.96	-0.003483	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	2.30	0.000894	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	-6.81	-0.002647	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	-3.78	-0.001469	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	-11.80	-0.004587	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-2.22	-0.000855	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-5.11	-0.001969	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	-7.28	-0.002805	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	-14.59	-0.005622	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	-12.33	-0.004751	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	-17.97	-0.006925	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	14.53	0.005551	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	11.20	0.004279	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	-161.82	-0.061822	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	-152.24	-0.058162	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	-150.93	-0.057662	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	-148.30	-0.056657	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	-8.87	-0.003445	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	-6.49	-0.002520	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	-6.62	-0.002571	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	-3.81	-0.001480	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	-3.68	-0.001429	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	-10.89	-0.004229	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	-7.17	-0.002763	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	-4.81	-0.001854	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-5.45	-0.002100	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	-6.27	-0.002416	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	-5.88	-0.002266	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	-6.04	-0.002328	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	-8.35	-0.003193	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	-5.81	-0.002222	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	-3.63	-0.001388	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	-8.63	-0.003300	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	-4.79	-0.001832	±2.5	PASS

Band38	10MHz	16QAM	38200	50RB#0	VH	NT	-9.53	-0.003644	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	-6.19	-0.002402	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	-4.59	-0.001781	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	5.85	0.002270	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	-4.09	-0.001587	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	-11.94	-0.004632	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	4.41	0.001711	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	-12.55	-0.004836	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-5.28	-0.002035	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-6.47	-0.002493	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	-4.09	-0.001576	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	-3.40	-0.001310	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	-6.94	-0.002674	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	-7.74	-0.002963	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-8.73	-0.003342	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	-6.78	-0.002595	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	-5.01	-0.001918	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	-9.48	-0.003629	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	-4.52	-0.001730	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	-10.87	-0.004213	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	-5.84	-0.002264	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	-4.92	-0.001907	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	-5.65	-0.002190	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	3.99	0.001547	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	-8.83	-0.003422	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	10.20	0.003931	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	-11.90	-0.004586	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	-9.38	-0.003615	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	-7.64	-0.002944	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	-7.68	-0.002960	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	3.68	0.001418	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	12.59	0.004824	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-5.15	-0.001973	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	-7.65	-0.002931	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	6.64	0.002544	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	-8.10	-0.003103	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	-10.41	-0.003989	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band38	5MHz	QPSK	37775	25RB#0	NV	-30	-3.82	-0.001485	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	5.24	0.002037	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	-10.50	-0.004082	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	-10.43	-0.004054	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	-6.49	-0.002523	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	-9.08	-0.003530	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	-3.25	-0.001263	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	-8.65	-0.003362	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	-8.13	-0.003160	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	-14.18	-0.005512	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	-11.14	-0.004330	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	-11.07	-0.004303	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	-18.20	-0.007075	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	-15.71	-0.006107	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	-12.40	-0.004820	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	-13.22	-0.005139	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	-14.00	-0.005442	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	-13.09	-0.005088	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-12.60	-0.004855	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-13.88	-0.005349	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	-19.11	-0.007364	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	-16.35	-0.006301	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	-10.30	-0.003969	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	-9.31	-0.003588	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	-14.96	-0.005765	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	-14.06	-0.005418	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	-13.79	-0.005314	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	-13.06	-0.005033	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	-15.42	-0.005942	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	-16.99	-0.006547	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	-15.26	-0.005881	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	-17.19	-0.006624	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	-14.61	-0.005630	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	-14.66	-0.005649	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	-11.44	-0.004408	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	-10.41	-0.004012	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	-130.49	-0.049853	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	-131.14	-0.050101	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	-132.82	-0.050743	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	-125.76	-0.048046	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	-153.78	-0.058751	±2.5	PASS

Band38	5MHz	QPSK	38225	25RB#0	NV	20	-151.33	-0.057815	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	-151.05	-0.057708	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	-156.03	-0.059610	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	-152.69	-0.058334	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	-154.70	-0.059102	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	-153.31	-0.058571	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	-150.09	-0.057341	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	-150.83	-0.057624	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	-151.66	-0.057941	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	-151.69	-0.057952	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	-154.98	-0.059209	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	-150.19	-0.057379	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	-153.89	-0.058793	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	-10.30	-0.004000	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	-13.52	-0.005250	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	-12.76	-0.004955	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	6.91	0.002683	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	-5.82	-0.002260	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	-9.06	-0.003518	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	-6.77	-0.002629	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	-4.59	-0.001783	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	-10.33	-0.004012	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	-5.66	-0.002198	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	-4.45	-0.001728	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	-6.82	-0.002649	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	-8.23	-0.003196	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	-8.25	-0.003204	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	-5.15	-0.002000	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	-3.73	-0.001449	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	-12.56	-0.004878	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	3.73	0.001449	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-7.65	-0.002948	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-10.49	-0.004042	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	-6.15	-0.002370	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-4.55	-0.001753	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-3.93	-0.001514	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	-4.78	-0.001842	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	30	-7.91	-0.003048	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	-5.49	-0.002116	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	-7.32	-0.002821	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	-10.33	-0.003981	±2.5	PASS

Band38	10MHz	16QAM	38000	50RB#0	NV	-20	3.78	0.001457	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	-11.96	-0.004609	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	-11.40	-0.004393	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	-6.74	-0.002597	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	3.36	0.001295	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	-7.20	-0.002775	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	-10.93	-0.004212	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	-7.91	-0.003048	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	-4.71	-0.001801	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	4.33	0.001656	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	-11.16	-0.004268	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	-7.55	-0.002887	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	3.92	0.001499	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	-6.59	-0.002520	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	-10.31	-0.003943	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	-7.57	-0.002895	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	-4.08	-0.001560	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	4.89	0.001870	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	4.98	0.001904	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	5.78	0.002210	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	-8.35	-0.003193	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	-10.41	-0.003981	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	-2.53	-0.000967	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	-6.39	-0.002444	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	-6.90	-0.002639	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	5.41	0.002069	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	8.71	0.003379	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	-4.29	-0.001664	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	-6.22	-0.002413	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	-5.75	-0.002231	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	-10.20	-0.003957	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	-5.61	-0.002177	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	4.76	0.001847	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	-5.54	-0.002149	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	-5.26	-0.002041	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	3.71	0.001439	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	5.82	0.002258	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	4.72	0.001831	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	-11.74	-0.004555	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	-6.41	-0.002487	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	-5.79	-0.002246	±2.5	PASS

Band38	15MHz	16QAM	37825	75RB#0	NV	30	-9.80	-0.003802	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	-3.72	-0.001443	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	-12.79	-0.004962	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-2.90	-0.001118	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	-8.88	-0.003422	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-5.69	-0.002193	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-9.50	-0.003661	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	-6.91	-0.002663	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	4.13	0.001592	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	4.56	0.001757	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	2.53	0.000975	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-4.11	-0.001584	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	-9.18	-0.003538	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	-6.67	-0.002570	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	-5.56	-0.002143	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	-8.44	-0.003252	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	-10.79	-0.004158	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	-12.43	-0.004790	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	-6.02	-0.002320	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	-9.31	-0.003588	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	-7.10	-0.002736	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-1.89	-0.000723	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-9.13	-0.003495	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	-10.93	-0.004184	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	-2.37	-0.000907	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	-6.75	-0.002584	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	-5.78	-0.002212	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	4.48	0.001715	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	-5.92	-0.002266	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	4.41	0.001688	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	-9.41	-0.003602	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	-6.18	-0.002366	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	-6.15	-0.002354	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	-6.59	-0.002522	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	-10.43	-0.003992	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	-5.46	-0.002090	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	-5.85	-0.002239	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	-4.48	-0.001715	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	-4.62	-0.001768	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-8.21	-0.003182	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	-7.22	-0.002798	±2.5	PASS

Band38	20MHz	QPSK	37850	100RB#0	NV	-10	5.22	0.002023	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	-4.32	-0.001674	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-7.37	-0.002857	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-3.72	-0.001442	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	-3.50	-0.001357	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-10.31	-0.003996	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	-3.23	-0.001252	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	4.84	0.001876	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	-11.14	-0.004318	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	-8.97	-0.003477	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	-13.73	-0.005322	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	-7.07	-0.002740	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	-7.93	-0.003074	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-6.22	-0.002411	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	-6.47	-0.002508	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	-8.21	-0.003182	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	3.00	0.001156	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	-7.52	-0.002898	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-7.02	-0.002705	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	-9.88	-0.003807	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-4.84	-0.001865	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	4.92	0.001896	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	-6.82	-0.002628	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	-8.87	-0.003418	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	-9.36	-0.003607	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	-6.25	-0.002408	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-6.51	-0.002509	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	-15.02	-0.005788	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	-7.75	-0.002987	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-6.51	-0.002509	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-6.59	-0.002539	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	-10.09	-0.003888	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	40	-8.81	-0.003395	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	-7.90	-0.003044	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-7.67	-0.002939	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	-3.73	-0.001429	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	-8.45	-0.003238	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-7.54	-0.002889	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	-8.35	-0.003199	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-6.38	-0.002444	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-7.38	-0.002828	±2.5	PASS

Band38	20MHz	QPSK	38150	100RB#0	NV	40	-9.11	-0.003490	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	7.28	0.002789	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	-7.31	-0.002801	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	-13.07	-0.005008	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	-2.96	-0.001134	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	-14.36	-0.005502	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	5.76	0.002207	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-8.01	-0.003069	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	-9.77	-0.003743	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	4.43	0.001697	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	-9.91	-0.003797	±2.5	PASS