Appendix for LTE BAND 41

Product Name: 4G ADAS DMS 2CH Dashcam

Model No: LCD02

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
41(2555-2655)	5MHz	QPSK	40265	1RB#0	22.40	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#0	22.51	PASS
41(2555-2655)	5MHz	QPSK	40265	1RB#12	22.46	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#12	22.52	PASS
41(2555-2655)	5MHz	QPSK	40265	1RB#24	22.33	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#24	22.43	PASS
41(2555-2655)	5MHz	QPSK	40265	12RB#0	21.93	PASS
41(2555-2655)	5MHz	16QAM	40265	12RB#0	20.99	PASS
41(2555-2655)	5MHz	QPSK	40265	12RB#6	21.93	PASS
41(2555-2655)	5MHz	16QAM	40265	12RB#6	21.04	PASS
41(2555-2655)	5MHz	QPSK	40265	12RB#13	21.87	PASS
41(2555-2655)	5MHz	16QAM	40265	12RB#13	21.01	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	21.89	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	21.08	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#0	22.06	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#0	21.82	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#12	22.02	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#12	21.78	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#24	22.02	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#24	21.84	PASS
41(2555-2655)	5MHz	QPSK	40690	12RB#0	21.75	PASS
41(2555-2655)	5MHz	16QAM	40690	12RB#0	21.11	PASS
41(2555-2655)	5MHz	QPSK	40690	12RB#6	21.96	PASS
41(2555-2655)	5MHz	16QAM	40690	12RB#6	21.00	PASS
41(2555-2655)	5MHz	QPSK	40690	12RB#13	21.92	PASS
41(2555-2655)	5MHz	16QAM	40690	12RB#13	21.07	PASS
41(2555-2655)	5MHz	QPSK	40690	25RB#0	21.89	PASS
41(2555-2655)	5MHz	16QAM	40690	25RB#0	21.04	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#0	22.50	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#0	22.36	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#12	22.53	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#12	22.14	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#24	22.46	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#24	22.41	PASS
41(2555-2655)	5MHz	QPSK	41215	12RB#0	21.97	PASS
41(2555-2655)	5MHz	16QAM	41215	12RB#0	21.06	PASS

41(2555-2655)	5MHz	QPSK	41215	12RB#6	21.87	PASS
41(2555-2655)	5MHz	16QAM	41215	12RB#6	21.03	PASS
41(2555-2655)	5MHz	QPSK	41215	12RB#13	21.96	PASS
41(2555-2655)	5MHz	16QAM	41215	12RB#13	21.13	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	21.86	PASS
41(2555-2655)	5MHz	16QAM	41215	25RB#0	21.25	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#0	22.39	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#0	22.14	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#24	22.23	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#24	22.16	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#49	22.39	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#49	22.04	PASS
41(2555-2655)	10MHz	QPSK	40290	25RB#0	21.94	PASS
41(2555-2655)	10MHz	16QAM	40290	25RB#0	21.24	PASS
41(2555-2655)	10MHz	QPSK	40290	25RB#12	21.88	PASS
41(2555-2655)	10MHz	16QAM	40290	25RB#12	21.25	PASS
41(2555-2655)	10MHz	QPSK	40290	25RB#25	21.88	PASS
41(2555-2655)	10MHz	16QAM	40290	25RB#25	21.12	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	21.96	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	21.14	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#0	22.26	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#0	21.87	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#24	22.12	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#24	21.97	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#49	22.22	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#49	21.83	PASS
41(2555-2655)	10MHz	QPSK	40690	25RB#0	21.98	PASS
41(2555-2655)	10MHz	16QAM	40690	25RB#0	21.21	PASS
41(2555-2655)	10MHz	QPSK	40690	25RB#12	21.83	PASS
41(2555-2655)	10MHz	16QAM	40690	25RB#12	21.22	PASS
41(2555-2655)	10MHz	QPSK	40690	25RB#25	21.87	PASS
41(2555-2655)	10MHz	16QAM	40690	25RB#25	21.17	PASS
41(2555-2655)	10MHz	QPSK	40690	50RB#0	21.95	PASS
41(2555-2655)	10MHz	16QAM	40690	50RB#0	21.06	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#0	22.41	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#0	22.22	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#24	22.40	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#24	22.22	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#49	22.33	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#49	22.04	PASS
41(2555-2655)	10MHz	QPSK	41190	25RB#0	22.07	PASS
41(2555-2655)	10MHz	16QAM	41190	25RB#0	21.15	PASS

41(2555-2655)	10MHz	QPSK	41190	25RB#12	22.06	PASS
41(2555-2655)	10MHz	16QAM	41190	25RB#12	21.24	PASS
41(2555-2655)	10MHz	QPSK	41190	25RB#25	22.01	PASS
41(2555-2655)	10MHz	16QAM	41190	25RB#25	21.25	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	21.88	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	21.24	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#0	22.29	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#0	22.15	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#38	22.29	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#38	22.08	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#74	22.39	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#74	22.22	PASS
41(2555-2655)	15MHz	QPSK	40315	38RB#0	21.88	PASS
41(2555-2655)	15MHz	16QAM	40315	38RB#0	21.88	PASS
41(2555-2655)	15MHz	QPSK	40315	38RB#18	21.88	PASS
41(2555-2655)	15MHz	16QAM	40315	38RB#18	21.89	PASS
41(2555-2655)	15MHz	QPSK	40315	38RB#37	21.88	PASS
41(2555-2655)	15MHz	16QAM	40315	38RB#37	21.88	PASS
41(2555-2655)	15MHz	QPSK	40315	75RB#0	21.89	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	21.29	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#0	22.42	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#0	22.02	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#38	22.29	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#38	21.85	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#74	22.16	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#74	21.83	PASS
41(2555-2655)	15MHz	QPSK	40690	38RB#0	21.83	PASS
41(2555-2655)	15MHz	16QAM	40690	38RB#0	21.83	PASS
41(2555-2655)	15MHz	QPSK	40690	38RB#18	21.83	PASS
41(2555-2655)	15MHz	16QAM	40690	38RB#18	21.83	PASS
41(2555-2655)	15MHz	QPSK	40690	38RB#37	21.83	PASS
41(2555-2655)	15MHz	16QAM	40690	38RB#37	21.83	PASS
41(2555-2655)	15MHz	QPSK	40690	75RB#0	21.82	PASS
41(2555-2655)	15MHz	16QAM	40690	75RB#0	21.12	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#0	22.33	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#0	22.23	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#38	22.47	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#38	22.30	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#74	22.30	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#74	22.18	PASS
41(2555-2655)	15MHz	QPSK	41165	38RB#0	21.93	PASS
41(2555-2655)	15MHz	16QAM	41165	38RB#0	21.92	PASS

41(2555-2655)	15MHz	QPSK	41165	38RB#18	21.92	PASS
41(2555-2655)	15MHz	16QAM	41165	38RB#18	21.91	PASS
41(2555-2655)	15MHz	QPSK	41165	38RB#37	21.92	PASS
41(2555-2655)	15MHz	16QAM	41165	38RB#37	21.92	PASS
41(2555-2655)	15MHz	QPSK	41165	75RB#0	21.91	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	21.28	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#0	22.44	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#0	22.48	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#49	22.30	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#49	22.39	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#99	22.46	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#99	22.48	PASS
41(2555-2655)	20MHz	QPSK	40340	50RB#0	21.86	PASS
41(2555-2655)	20MHz	16QAM	40340	50RB#0	21.23	PASS
41(2555-2655)	20MHz	QPSK	40340	50RB#25	21.88	PASS
41(2555-2655)	20MHz	16QAM	40340	50RB#25	21.24	PASS
41(2555-2655)	20MHz	QPSK	40340	50RB#50	21.89	PASS
41(2555-2655)	20MHz	16QAM	40340	50RB#50	21.20	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	21.95	PASS
41(2555-2655)	20MHz	16QAM	40340	100RB#0	21.11	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#0	22.69	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#0	22.22	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#49	22.43	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#49	21.89	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#99	22.42	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#99	22.02	PASS
41(2555-2655)	20MHz	QPSK	40690	50RB#0	21.88	PASS
41(2555-2655)	20MHz	16QAM	40690	50RB#0	21.08	PASS
41(2555-2655)	20MHz	QPSK	40690	50RB#25	21.91	PASS
41(2555-2655)	20MHz	16QAM	40690	50RB#25	21.09	PASS
41(2555-2655)	20MHz	QPSK	40690	50RB#50	21.78	PASS
41(2555-2655)	20MHz	16QAM	40690	50RB#50	21.13	PASS
41(2555-2655)	20MHz	QPSK	40690	100RB#0	21.83	PASS
41(2555-2655)	20MHz	16QAM	40690	100RB#0	21.14	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#0	22.27	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#0	22.44	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#49	22.30	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#49	22.33	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#99	22.28	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#99	22.57	PASS
41(2555-2655)	20MHz	QPSK	41140	50RB#0	21.98	PASS
41(2555-2655)	20MHz	16QAM	41140	50RB#0	21.35	PASS

41(2555-2655)	20MHz	QPSK	41140	50RB#25	21.78	PASS
41(2555-2655)	20MHz	16QAM	41140	50RB#25	21.35	PASS
41(2555-2655)	20MHz	QPSK	41140	50RB#50	21.91	PASS
41(2555-2655)	20MHz	16QAM	41140	50RB#50	21.26	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	21.94	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	21.11	PASS

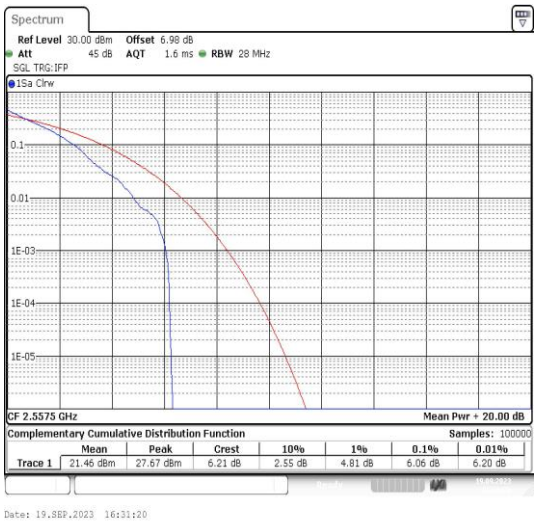
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

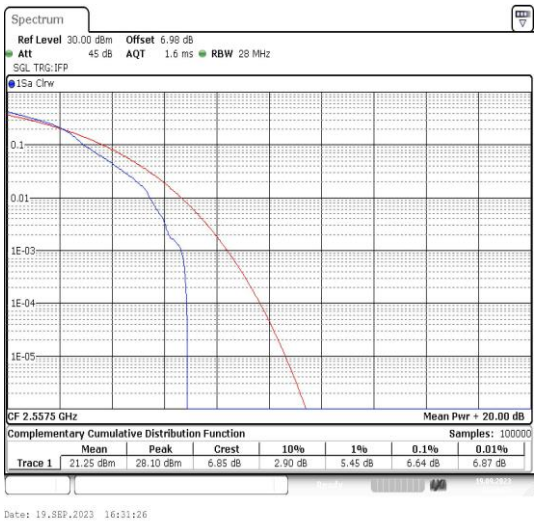
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
41(2555-2655)	5MHz	QPSK	40265	1RB#0	6.06	13	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#0	6.64	13	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	5.86	13	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	6.52	13	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#0	5.71	13	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#0	6.03	13	PASS
41(2555-2655)	5MHz	QPSK	40690	25RB#0	6.00	13	PASS
41(2555-2655)	5MHz	16QAM	40690	25RB#0	6.49	13	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#0	4.90	13	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#0	6.38	13	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	5.59	13	PASS
41(2555-2655)	5MHz	16QAM	41215	25RB#0	6.23	13	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#0	6.06	13	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#0	6.78	13	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	5.88	13	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	6.52	13	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#0	5.91	13	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#0	6.35	13	PASS
41(2555-2655)	10MHz	QPSK	40690	50RB#0	5.88	13	PASS
41(2555-2655)	10MHz	16QAM	40690	50RB#0	6.70	13	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#0	5.59	13	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#0	6.03	13	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	5.57	13	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	6.26	13	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#0	5.86	13	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#0	6.75	13	PASS
41(2555-2655)	15MHz	QPSK	40315	75RB#0	6.12	13	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	6.49	13	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#0	6.17	13	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#0	6.67	13	PASS
41(2555-2655)	15MHz	QPSK	40690	75RB#0	6.14	13	PASS
41(2555-2655)	15MHz	16QAM	40690	75RB#0	6.61	13	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#0	5.65	13	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#0	6.46	13	PASS
41(2555-2655)	15MHz	QPSK	41165	75RB#0	5.77	13	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	6.35	13	PASS

41(2555-2655)	20MHz	QPSK	40340	1RB#0	5.83	13	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#0	6.03	13	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	5.65	13	PASS
41(2555-2655)	20MHz	16QAM	40340	100RB#0	6.41	13	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#0	5.83	13	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#0	6.26	13	PASS
41(2555-2655)	20MHz	QPSK	40690	100RB#0	5.86	13	PASS
41(2555-2655)	20MHz	16QAM	40690	100RB#0	6.46	13	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#0	5.19	13	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#0	5.45	13	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	5.45	13	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	6.26	13	PASS

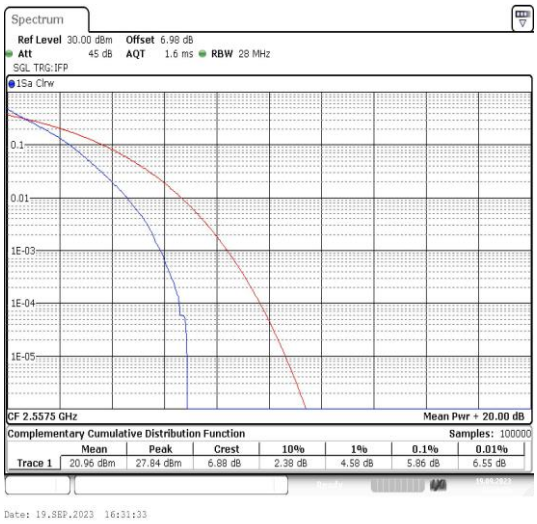
Test Graphs



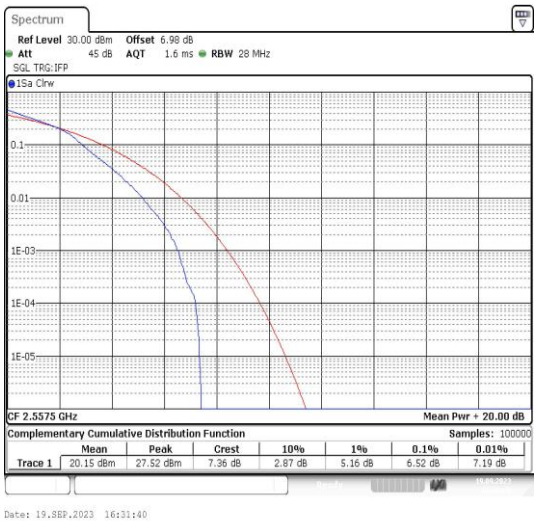
41(2555-2655)-5MHz-QPSK-40265-1RB#0-PASS



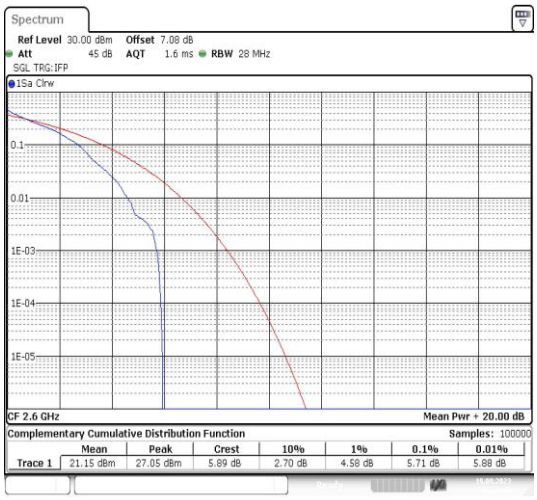
41(2555-2655)-5MHz-16QAM-40265-1RB#0-PASS



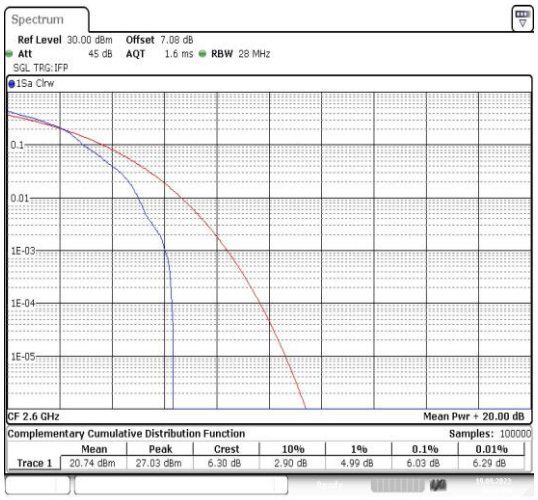
41(2555-2655)-5MHz-QPSK-40265-25RB#0-PASS



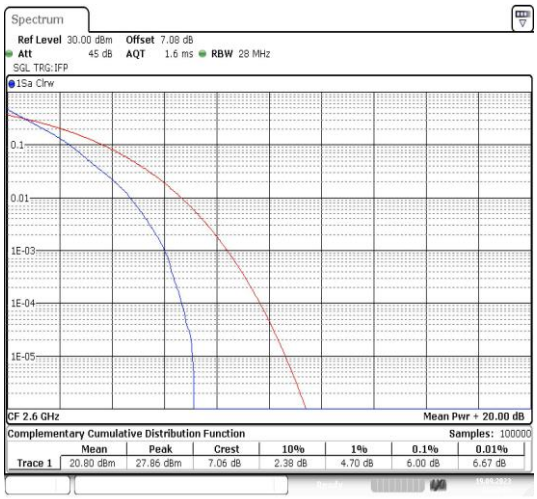
41(2555-2655)-5MHz-16QAM-40265-25RB#0-PASS



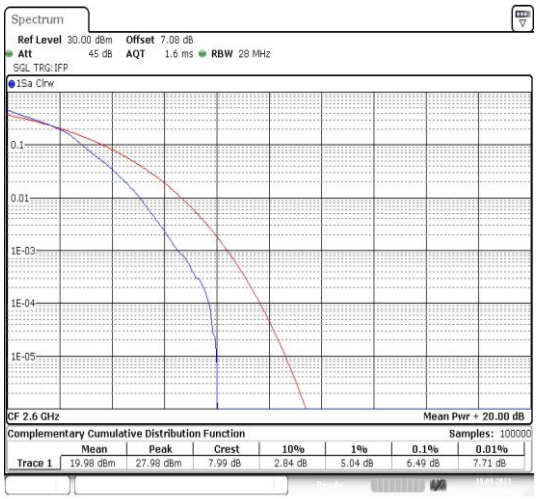
41(2555-2655)-5MHz-QPSK-40690-1RB#0-PASS



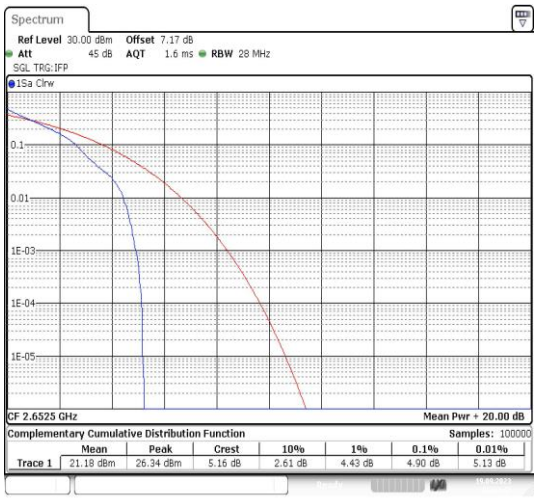
41(2555-2655)-5MHz-16QAM-40690-1RB#0-PASS

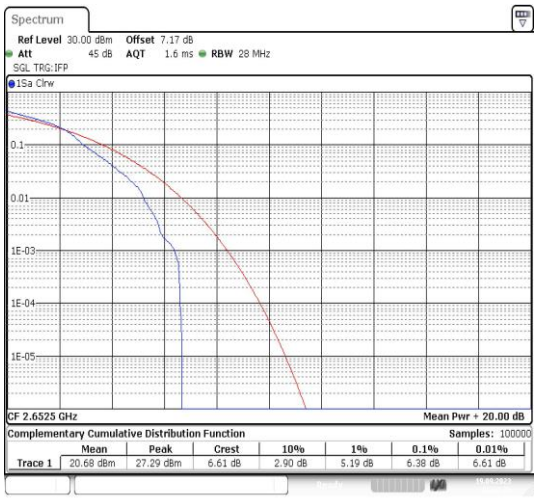


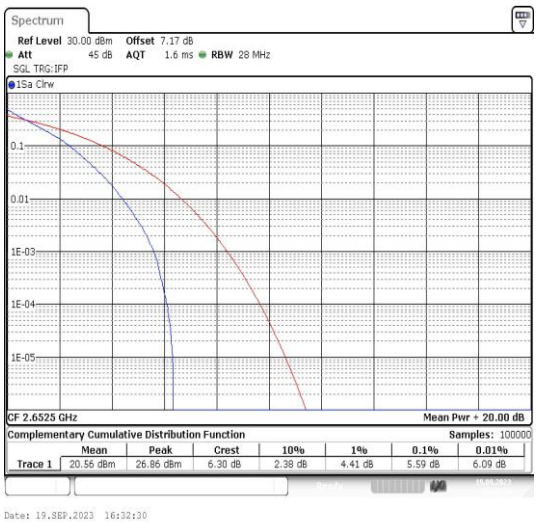
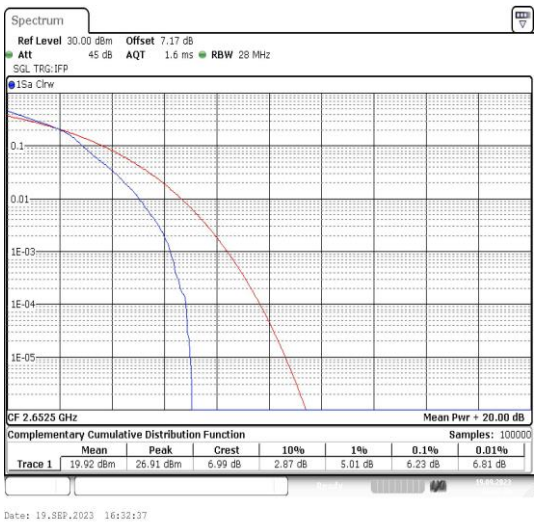
41(2555-2655)-5MHz-QPSK-40690-25RB#0-PASS



41(2555-2655)-5MHz-16QAM-40690-25RB#0-PASS





41(2555-2655)-5MHz-QPSK-41215-1RB#0-PASS	41(2555-2655)-5MHz-16QAM-41215-1RB#0-PASS
	
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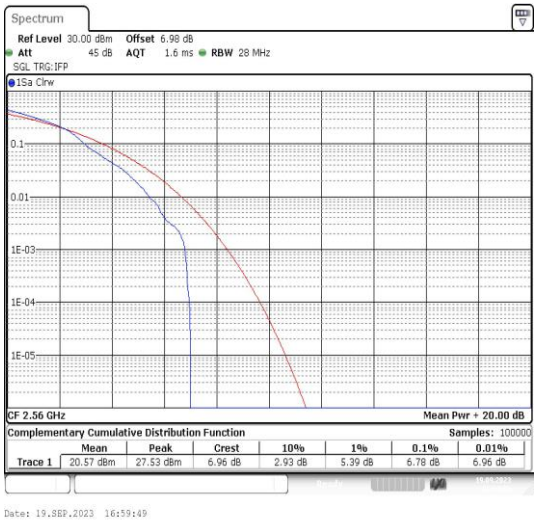
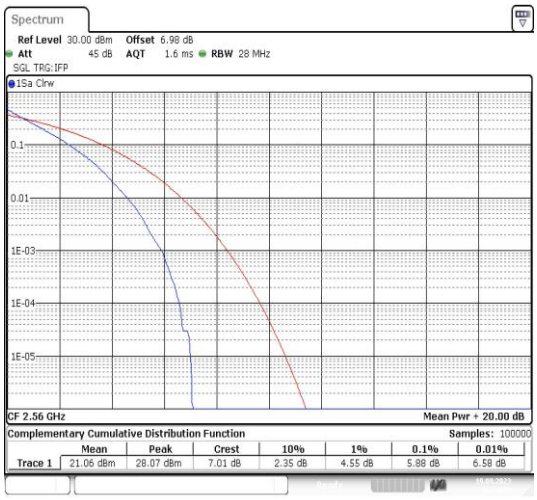
	
41(2555-2655)-10MHz-QPSK-40290-1RB#0-PASS	41(2555-2655)-10MHz-16QAM-40290-1RB#0-PASS



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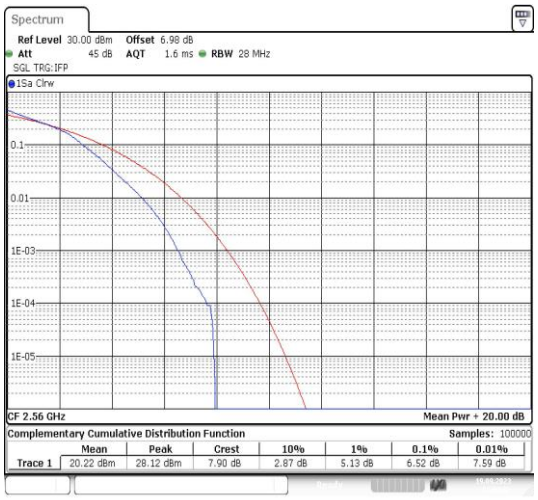

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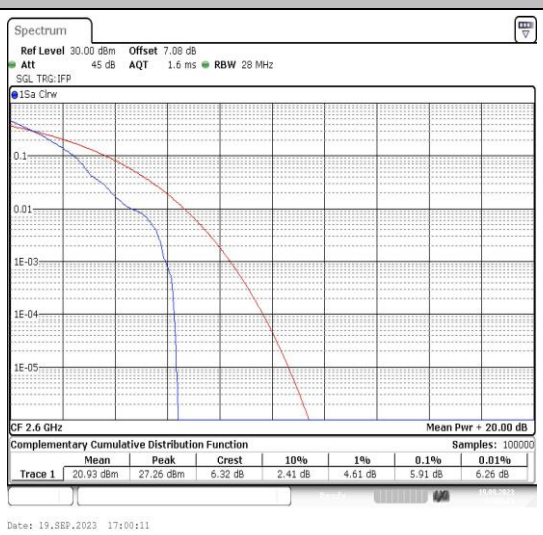

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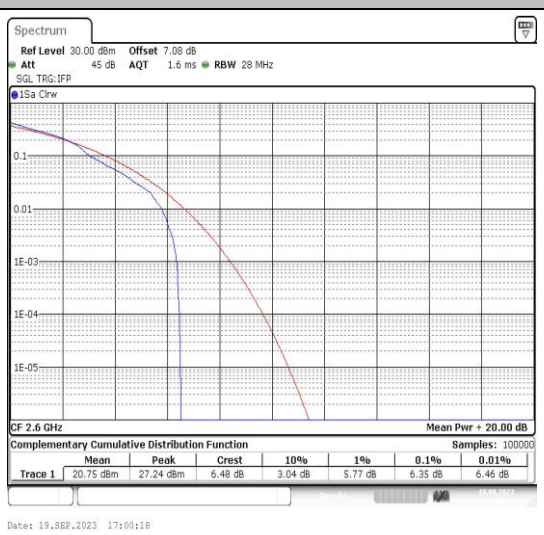

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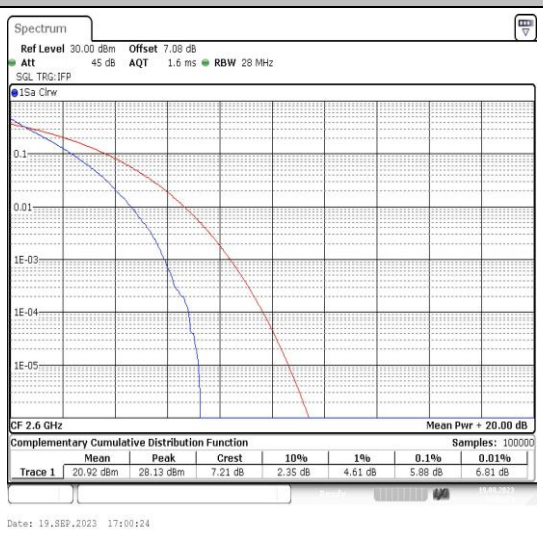

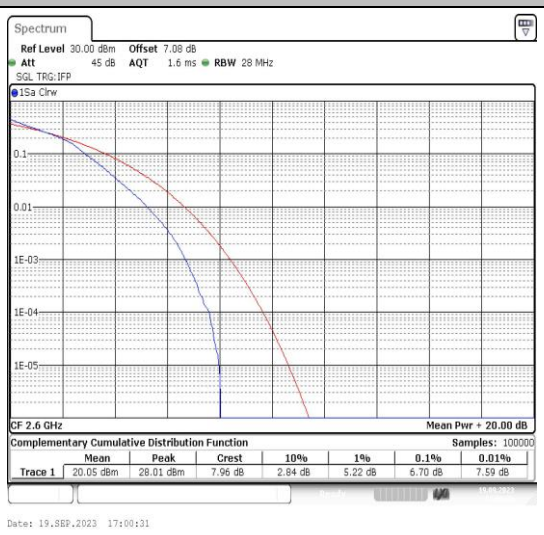

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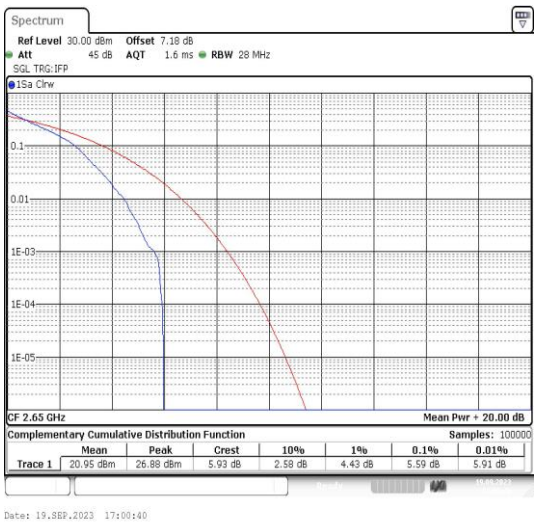
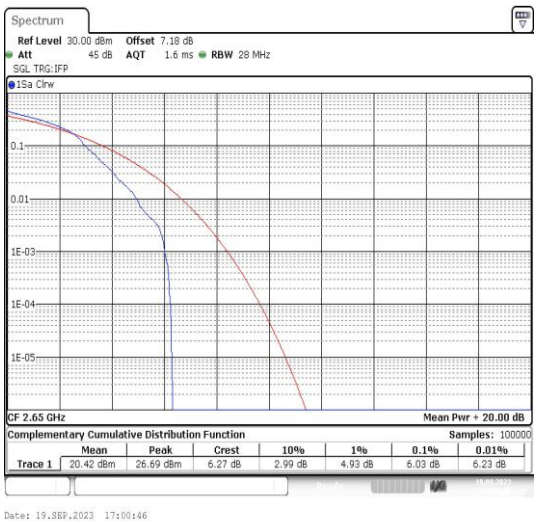
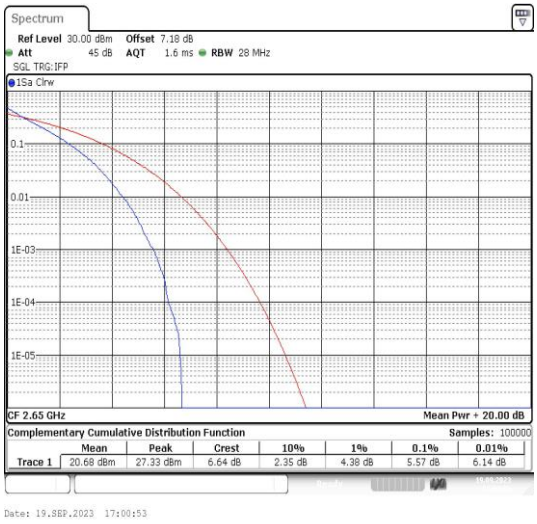
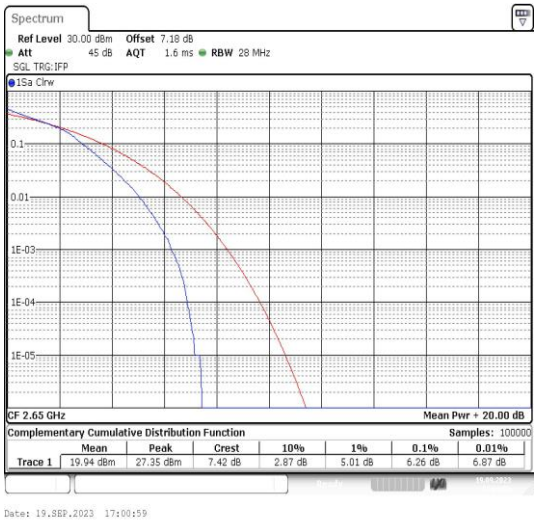
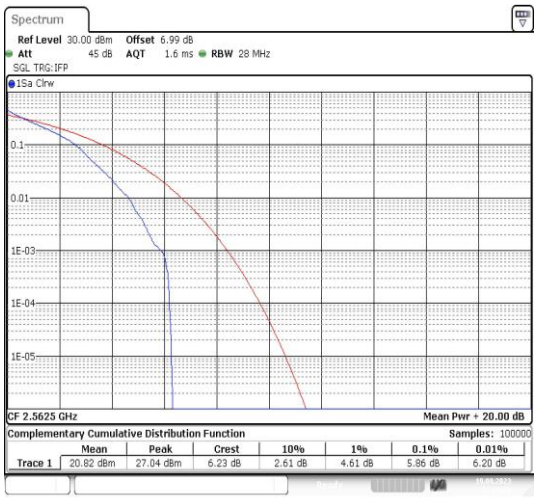
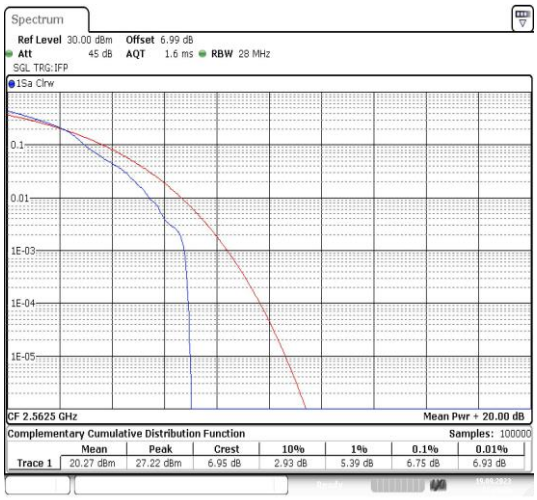
	
41(2555-2655)-10MHz-QPSK-41190-1RB#0-PASS	41(2555-2655)-10MHz-16QAM-41190-1RB#0-PASS
	
41(2555-2655)-10MHz-QPSK-41190-50RB#0-PASS	41(2555-2655)-10MHz-16QAM-41190-50RB#0-PASS



41(2555-2655)-15MHz-QPSK-40315-1RB#0-PASS



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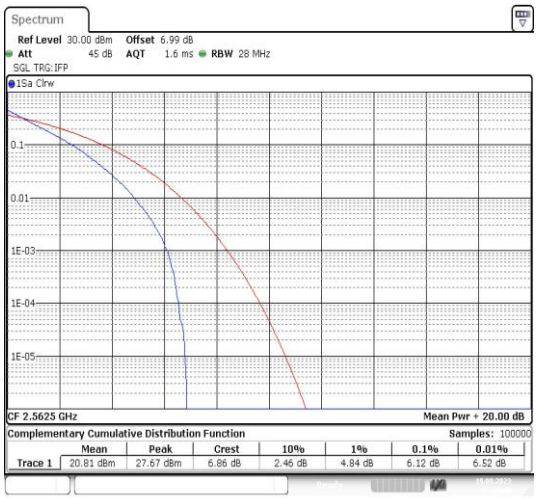
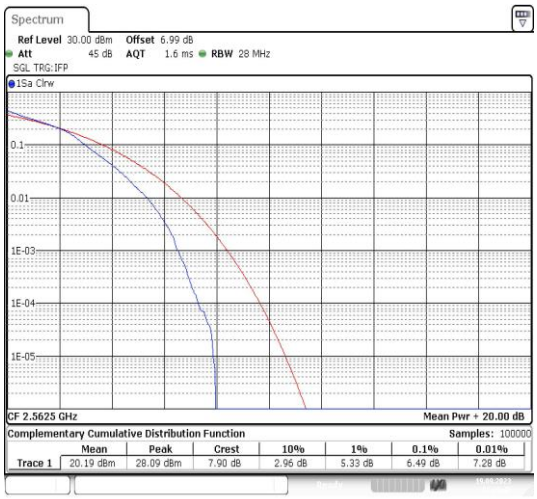


41(2555-2655)-15MHz-QPSK-40315-75RB#0-PASS



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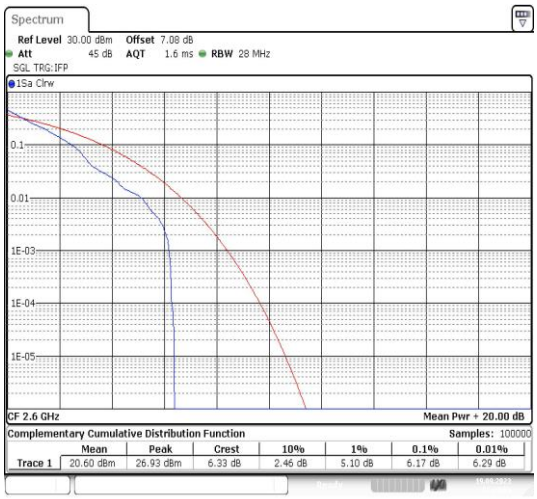

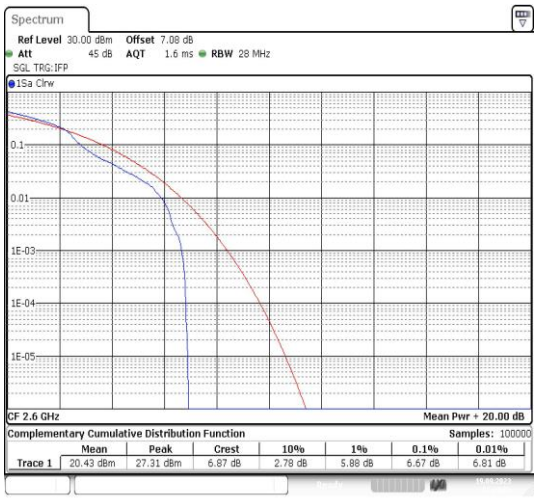

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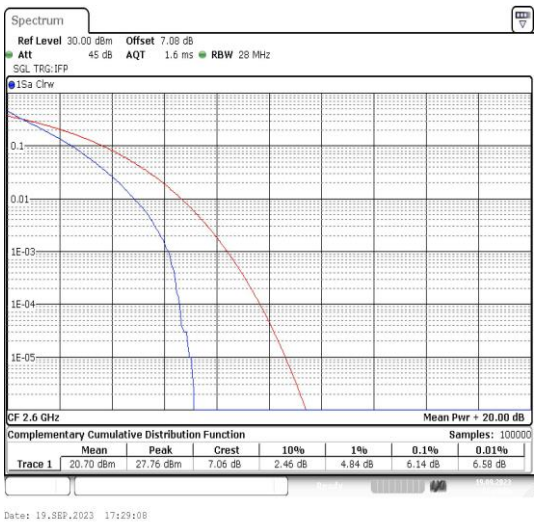	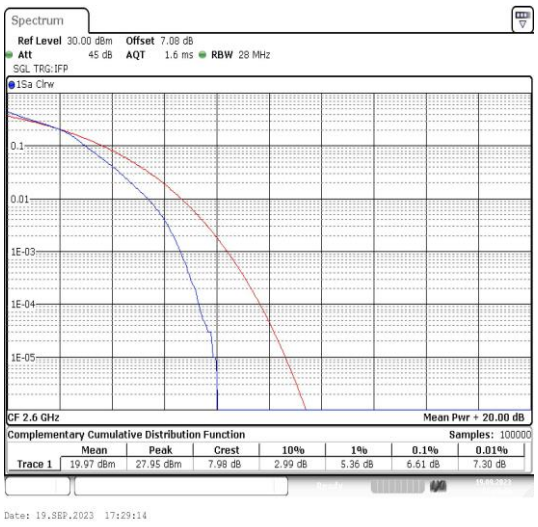
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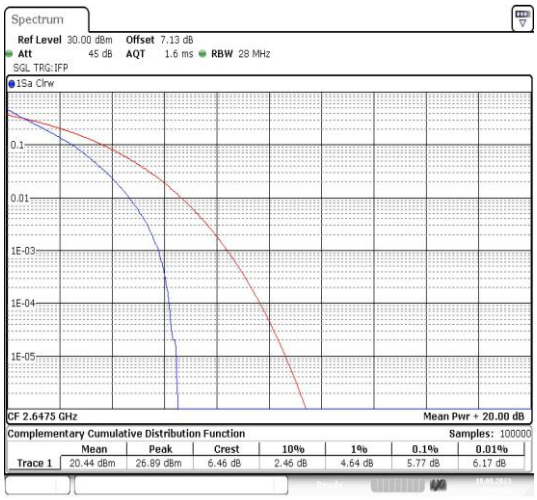

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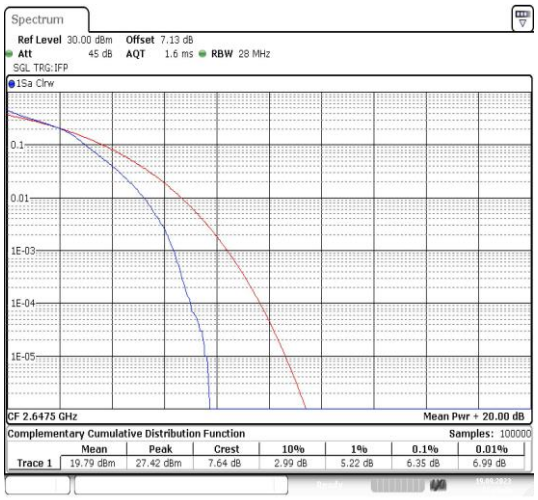

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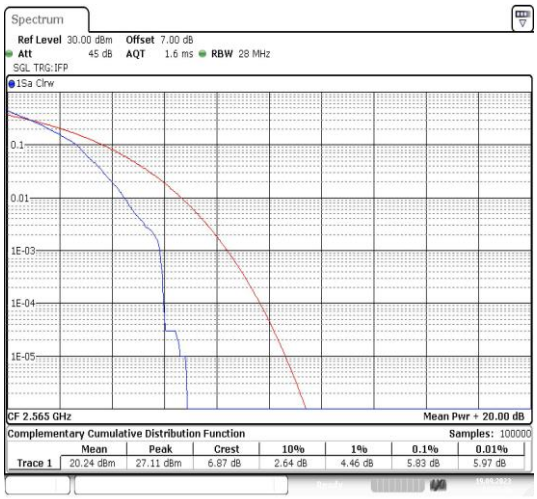
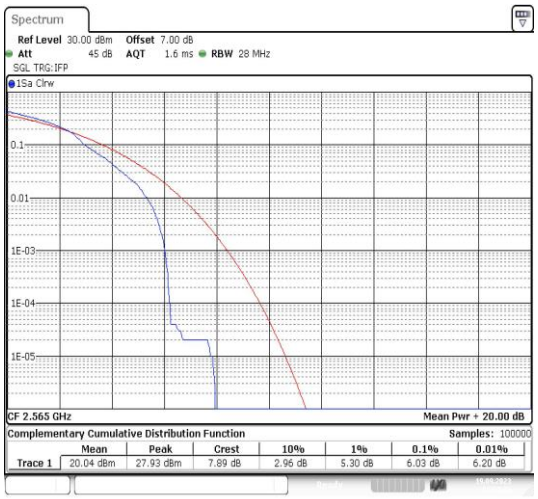


41(2555-2655)-20MHz-QPSK-40340-1RB#0-PASS



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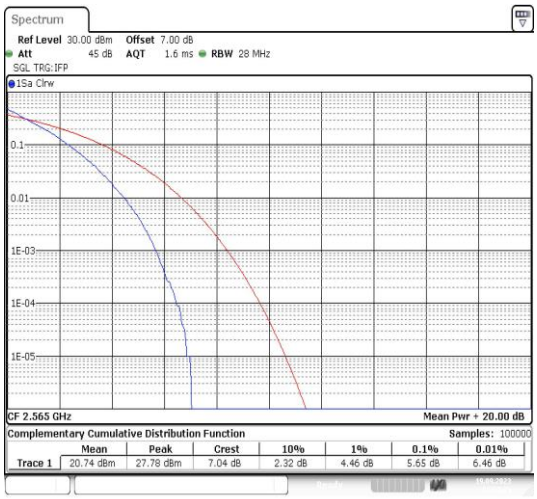
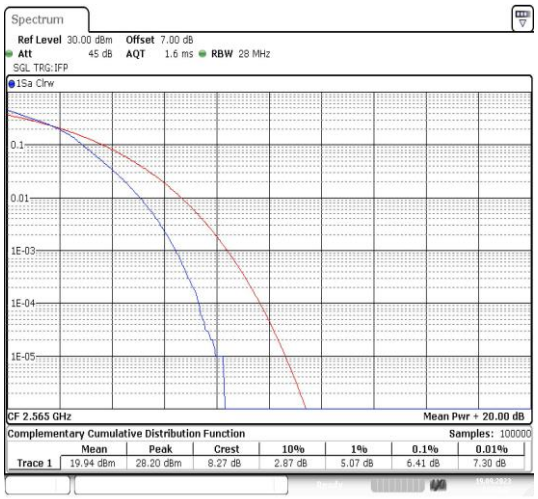
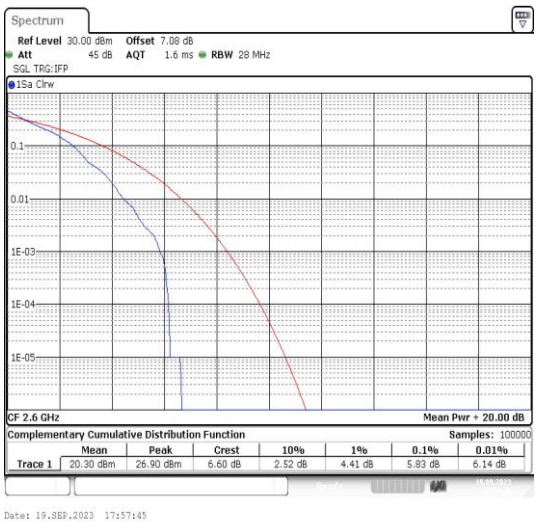




41(2555-2655)-20MHz-QPSK-40340-100RB#0-PASS	41(2555-2655)-20MHz-16QAM-40340-100RB#0-PASS
	
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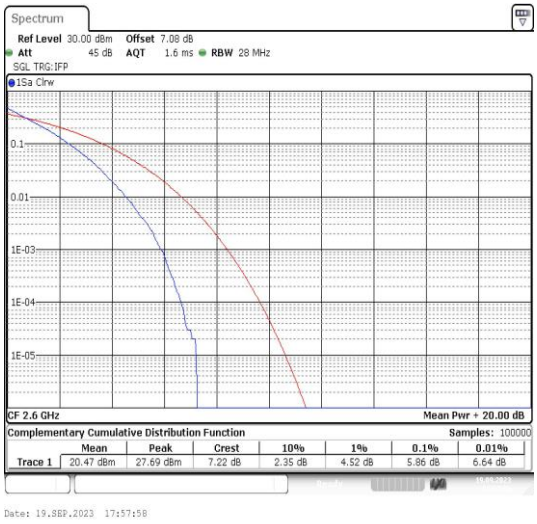	
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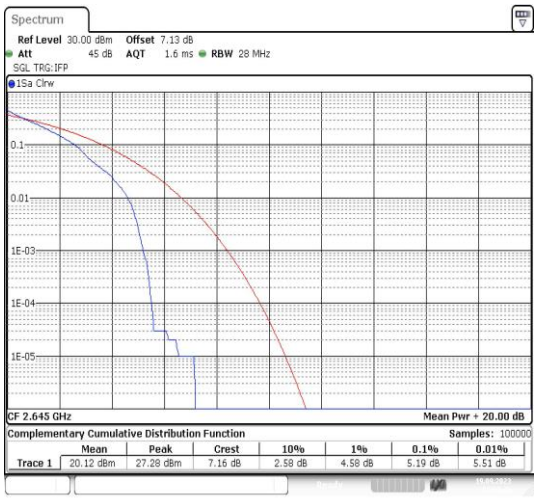
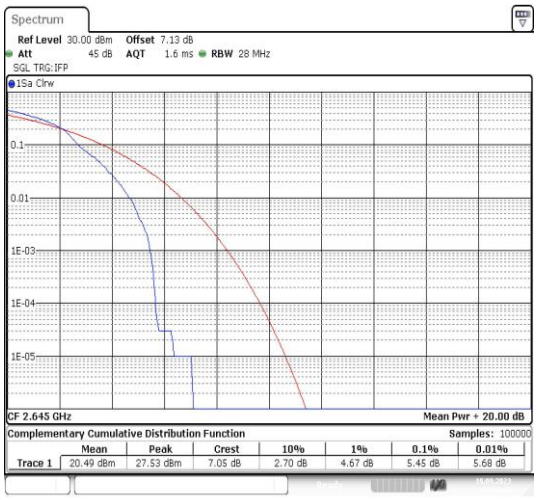
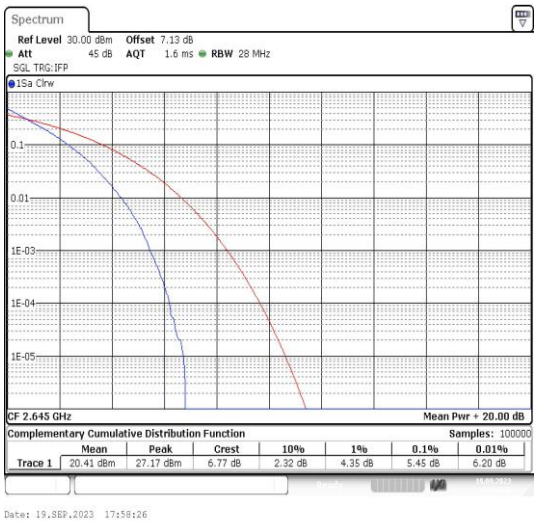


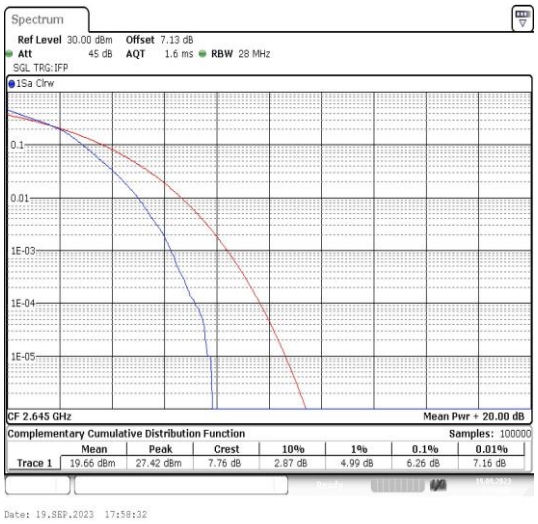
41(2555-2655)-20MHz-QPSK-41140-1RB#0-PASS



41(2555-2655)-20MHz-16QAM-41140-1RB#0-PASS



41(2555-2655)-20MHz-QPSK-41140-100RB#0-PASS



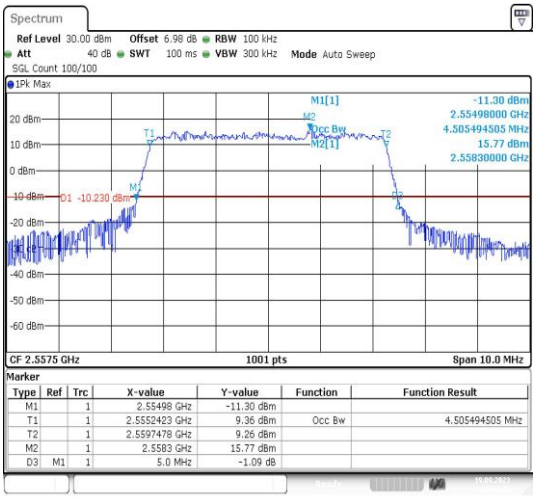
41(2555-2655)-20MHz-16QAM-41140-100RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

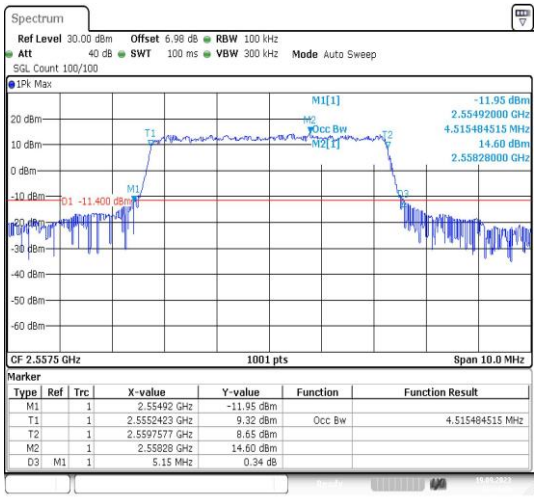
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
41(2555-2655)	5MHz	QPSK	40265	25RB#0	4.505	5.00	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	4.515	5.15	PASS
41(2555-2655)	5MHz	QPSK	40690	25RB#0	4.496	5.10	PASS
41(2555-2655)	5MHz	16QAM	40690	25RB#0	4.505	5.05	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	4.505	4.99	PASS
41(2555-2655)	5MHz	16QAM	41215	25RB#0	4.515	5.17	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	9.018	9.90	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	8.985	10.03	PASS
41(2555-2655)	10MHz	QPSK	40690	50RB#0	9.018	10.13	PASS
41(2555-2655)	10MHz	16QAM	40690	50RB#0	8.985	10.53	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	9.018	9.93	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	8.985	9.97	PASS
41(2555-2655)	15MHz	QPSK	40315	75RB#0	13.527	15.55	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	13.478	15.10	PASS
41(2555-2655)	15MHz	QPSK	40690	75RB#0	13.478	15.60	PASS
41(2555-2655)	15MHz	16QAM	40690	75RB#0	13.527	16.25	PASS
41(2555-2655)	15MHz	QPSK	41165	75RB#0	13.527	15.10	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	13.478	15.10	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	18.037	19.93	PASS
41(2555-2655)	20MHz	16QAM	40340	100RB#0	18.037	20.40	PASS
41(2555-2655)	20MHz	QPSK	40690	100RB#0	18.037	21.13	PASS
41(2555-2655)	20MHz	16QAM	40690	100RB#0	17.97	20.93	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	18.103	21.33	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	18.037	21.40	PASS

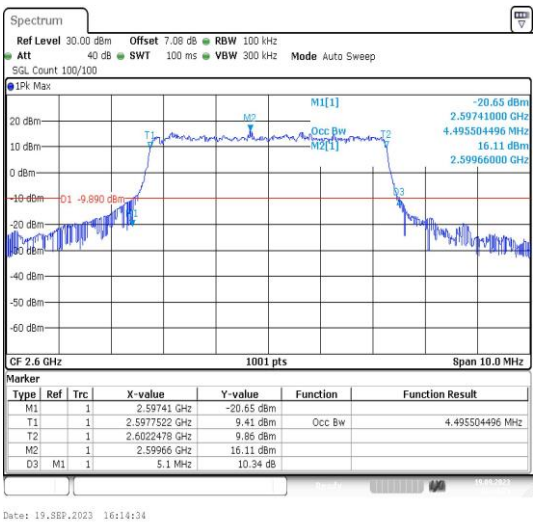
Test Graphs



41(2555-2655)-5MHz-QPSK-40265-25RB#0-PASS



41(2555-2655)-5MHz-16QAM-40265-25RB#0-PASS



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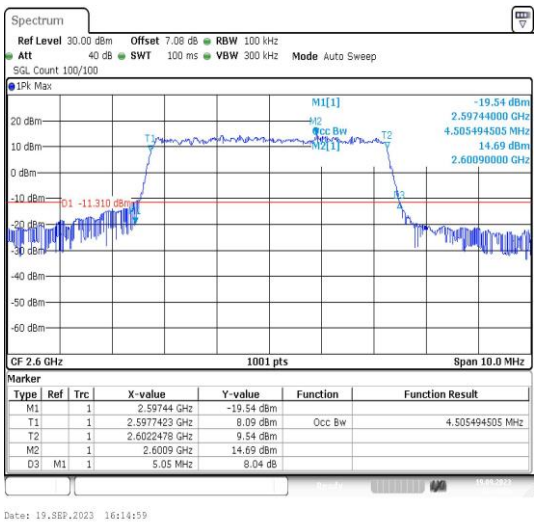

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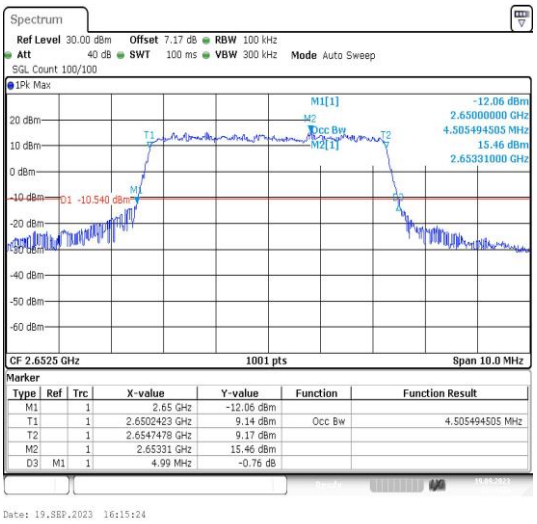

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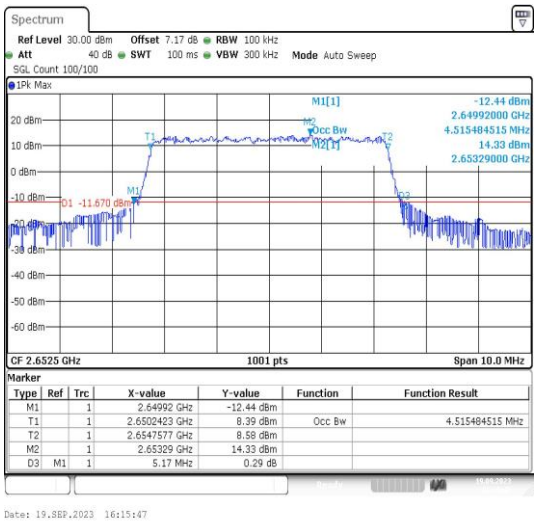
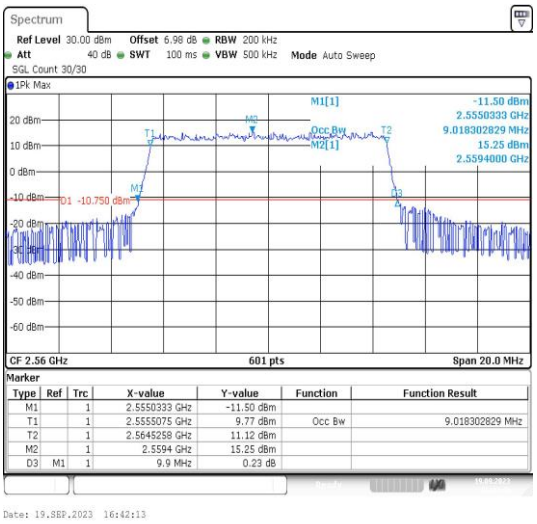
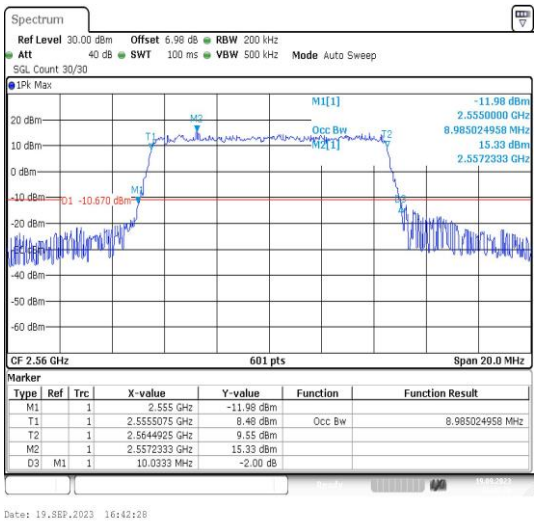


41(2555-2655)-5MHz-16QAM-41215-25RB#0-PASS



41(2555-2655)-10MHz-QPSK-40290-50RB#0-PASS



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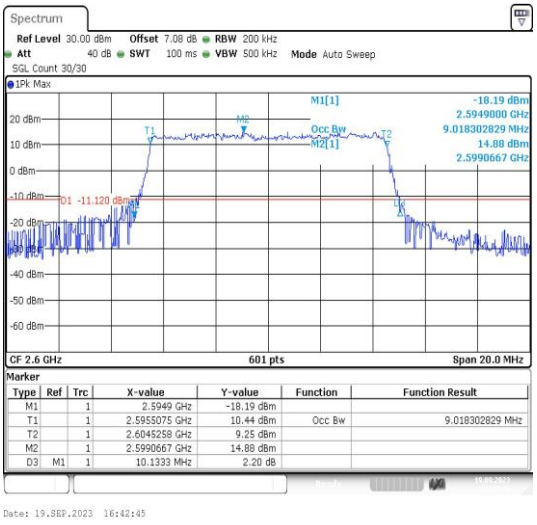

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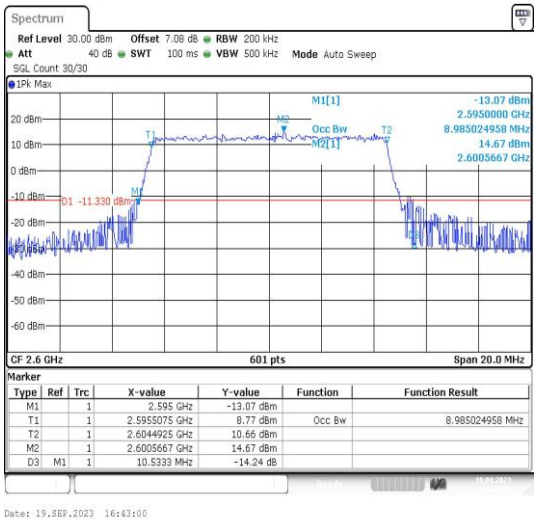

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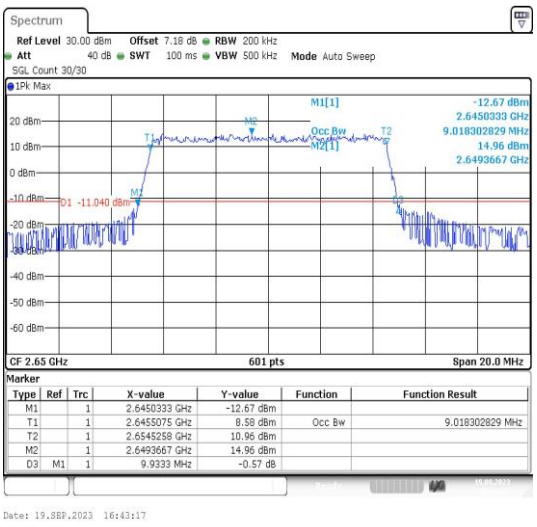	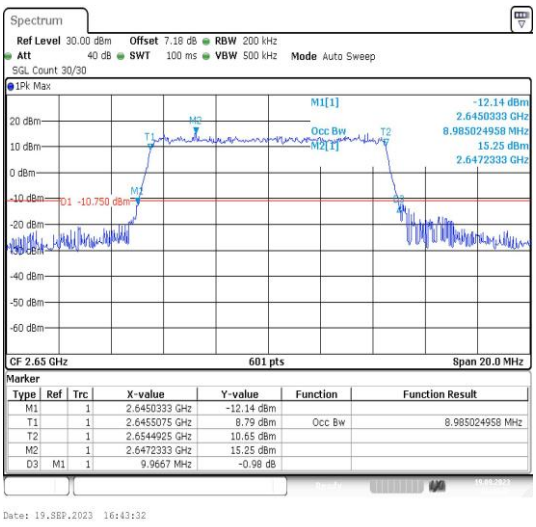
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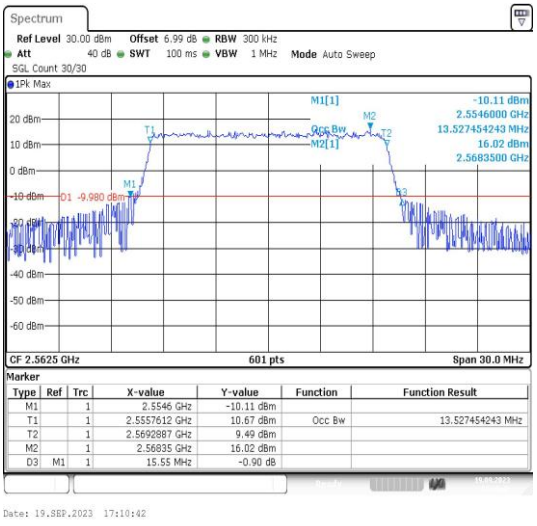
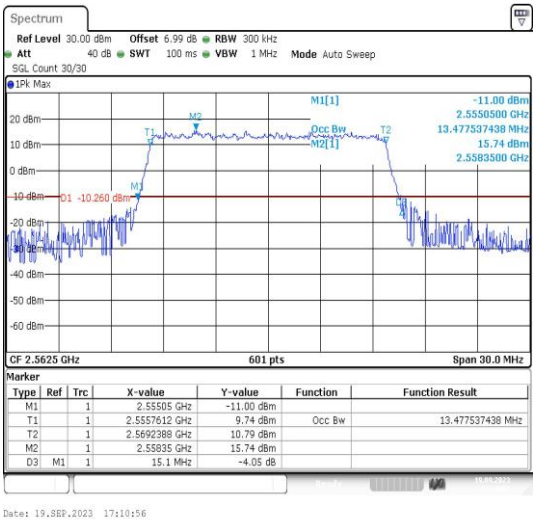
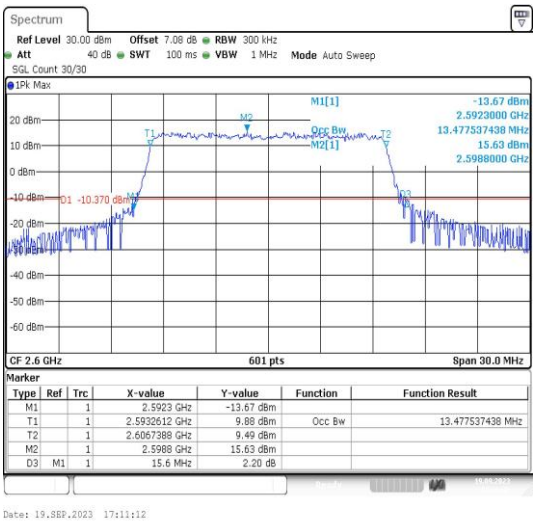
	
41(2555-2655)-15MHz-QPSK-40315-75RB#0-PASS	41(2555-2655)-15MHz-16QAM-40315-75RB#0-PASS



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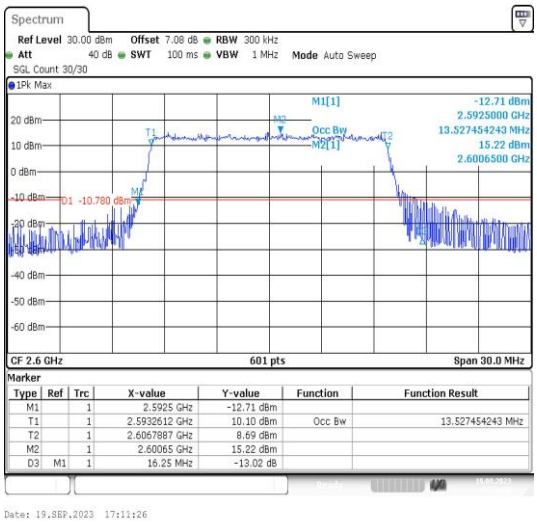

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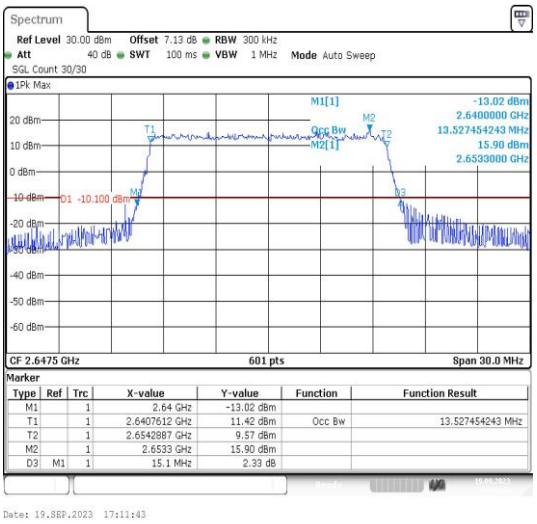

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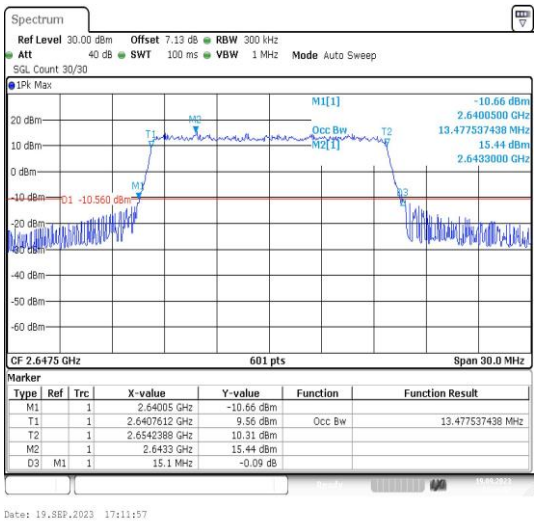

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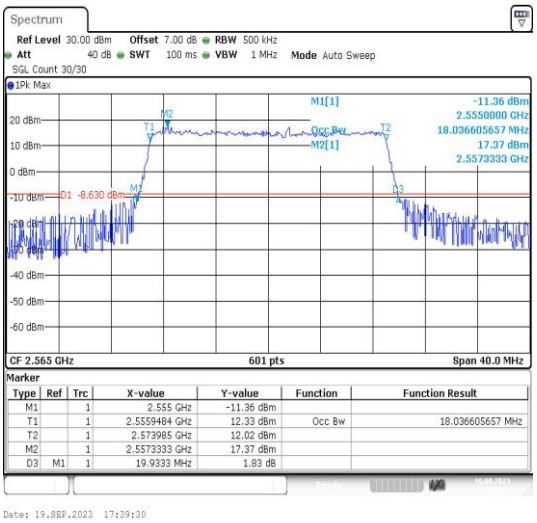

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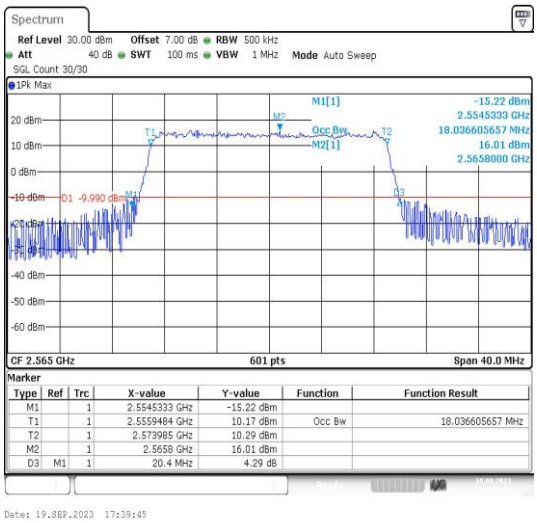
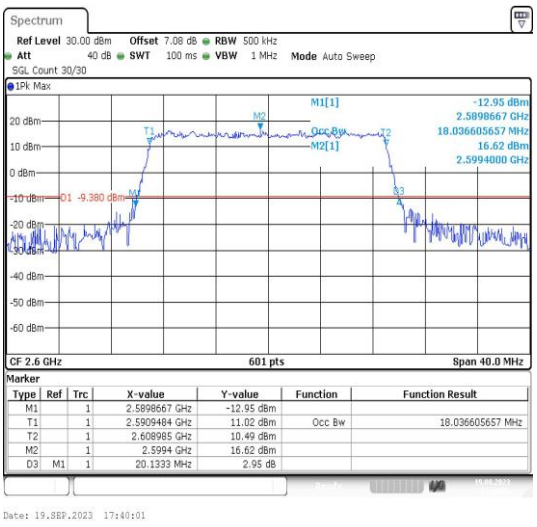
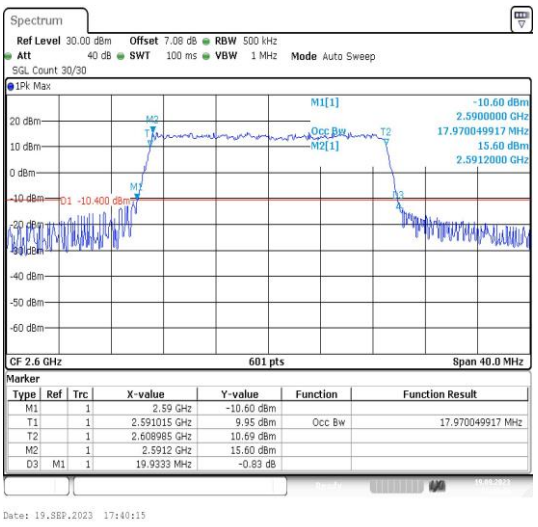


41(2555-2655)-15MHz-16QAM-41165-75RB#0-PASS

41(2555-2655)-20MHz-QPSK-40340-100RB#0-PASS	41(2555-2655)-20MHz-16QAM-40340-100RB#0-PASS
	
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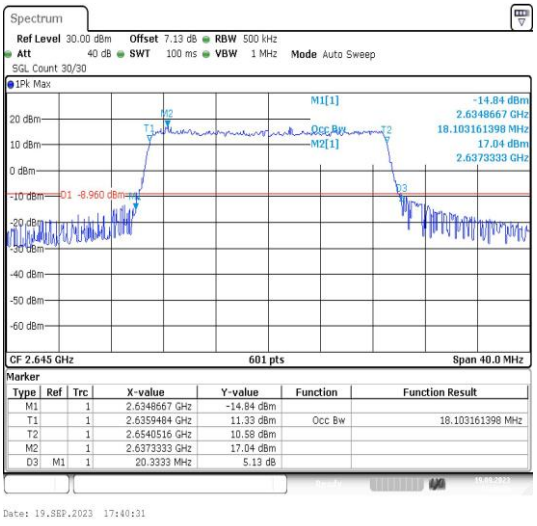
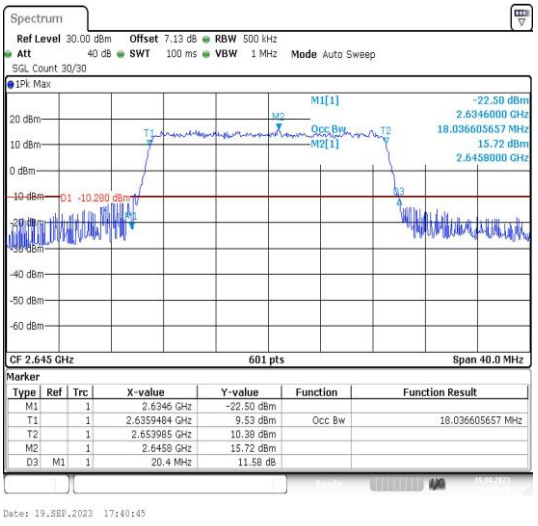
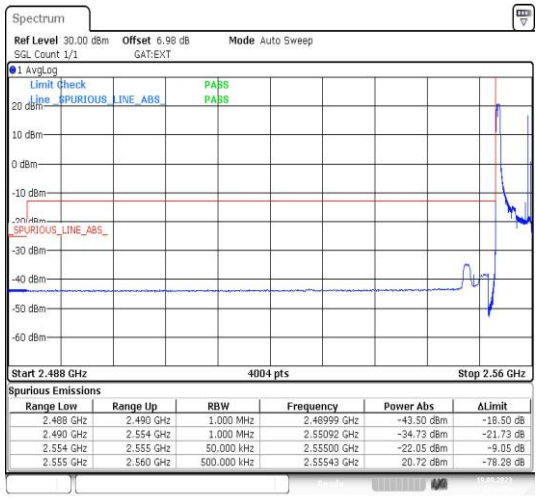
	
41(2555-2655)-20MHz-QPSK-41140-100RB#0-PASS	41(2555-2655)-20MHz-16QAM-41140-100RB#0-PASS

Appendix D: Band Edge

Test Result

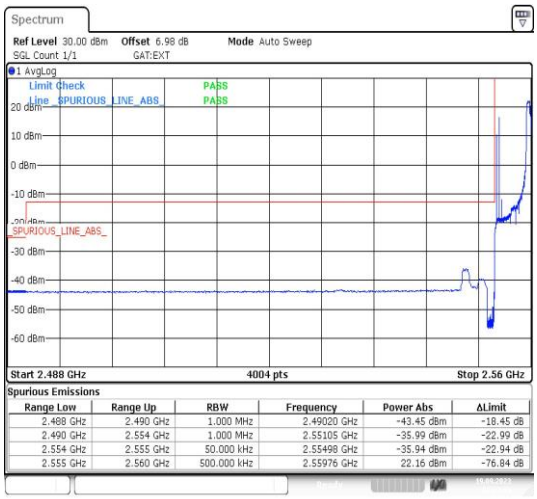
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	-20.37	PASS
Band41	5MHz	16QAM	40265	1RB#0	-22.05	PASS
Band41	5MHz	QPSK	40265	1RB#24	-43.45	PASS
Band41	5MHz	16QAM	40265	1RB#24	-43.44	PASS
Band41	5MHz	QPSK	40265	25RB#0	-43.45	PASS
Band41	5MHz	16QAM	40265	25RB#0	-43.45	PASS
Band41	5MHz	QPSK	41215	1RB#0	-42.83	PASS
Band41	5MHz	16QAM	41215	1RB#0	-42.88	PASS
Band41	5MHz	QPSK	41215	1RB#24	-17.02	PASS
Band41	5MHz	16QAM	41215	1RB#24	-19.88	PASS
Band41	5MHz	QPSK	41215	25RB#0	-38.99	PASS
Band41	5MHz	16QAM	41215	25RB#0	-39.68	PASS
Band41	10MHz	QPSK	40290	1RB#0	-24.72	PASS
Band41	10MHz	16QAM	40290	1RB#0	-26.56	PASS
Band41	10MHz	QPSK	40290	1RB#49	-43.46	PASS
Band41	10MHz	16QAM	40290	1RB#49	-43.36	PASS
Band41	10MHz	QPSK	40290	50RB#0	-43.21	PASS
Band41	10MHz	16QAM	40290	50RB#0	-43.46	PASS
Band41	10MHz	QPSK	41190	1RB#0	-43.02	PASS
Band41	10MHz	16QAM	41190	1RB#0	-43.06	PASS
Band41	10MHz	QPSK	41190	1RB#49	-21.59	PASS
Band41	10MHz	16QAM	41190	1RB#49	-21.49	PASS
Band41	10MHz	QPSK	41190	50RB#0	-39.01	PASS
Band41	10MHz	16QAM	41190	50RB#0	-38.82	PASS
Band41	15MHz	QPSK	40315	1RB#0	-24.71	PASS
Band41	15MHz	16QAM	40315	1RB#0	-24.82	PASS
Band41	15MHz	QPSK	40315	1RB#74	-43.39	PASS
Band41	15MHz	16QAM	40315	1RB#74	-43.41	PASS
Band41	15MHz	QPSK	40315	75RB#0	-43.47	PASS
Band41	15MHz	16QAM	40315	75RB#0	-43.36	PASS
Band41	15MHz	QPSK	41165	1RB#0	-42.78	PASS
Band41	15MHz	16QAM	41165	1RB#0	-42.84	PASS
Band41	15MHz	QPSK	41165	1RB#74	-19.71	PASS
Band41	15MHz	16QAM	41165	1RB#74	-23.40	PASS
Band41	15MHz	QPSK	41165	75RB#0	-37.80	PASS
Band41	15MHz	16QAM	41165	75RB#0	-38.36	PASS

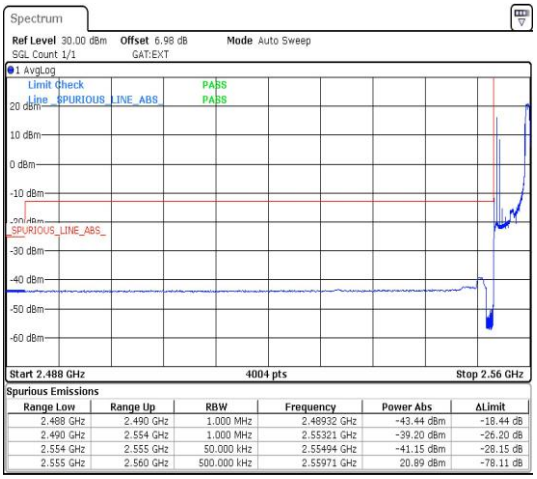
Test Graphs



Band41_5MHz_QPSK_40265_1RB#0

Band41_5MHz_16QAM_40265_1RB#0





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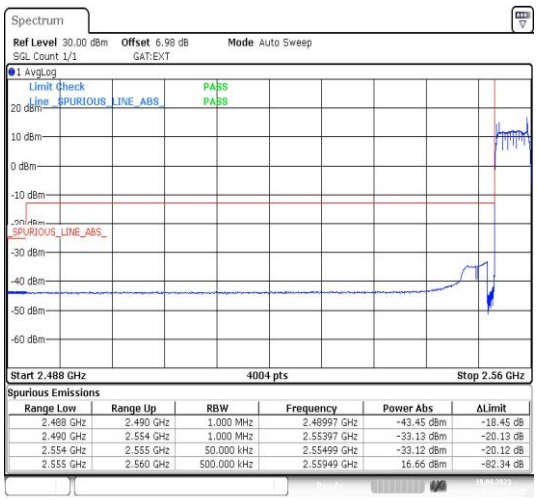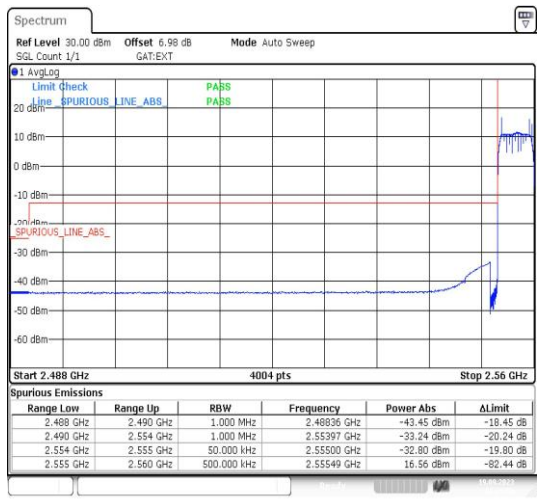
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