Appendix for LTE Band 43

Product Name: 5G Window CPE
Model No: TITAN 5100

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
43(3700-3800)	5MHz	QPSK	44615	1RB#0	21.62	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#0	21.16	PASS
43(3700-3800)	5MHz	QPSK	44615	1RB#12	21.70	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#12	21.09	PASS
43(3700-3800)	5MHz	QPSK	44615	1RB#24	21.59	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#24	21.10	PASS
43(3700-3800)	5MHz	QPSK	44615	12RB#0	21.11	PASS
43(3700-3800)	5MHz	16QAM	44615	12RB#0	20.11	PASS
43(3700-3800)	5MHz	QPSK	44615	12RB#6	21.09	PASS
43(3700-3800)	5MHz	16QAM	44615	12RB#6	20.16	PASS
43(3700-3800)	5MHz	QPSK	44615	12RB#13	21.15	PASS
43(3700-3800)	5MHz	16QAM	44615	12RB#13	20.16	PASS
43(3700-3800)	5MHz	QPSK	44615	25RB#0	21.14	PASS
43(3700-3800)	5MHz	16QAM	44615	25RB#0	20.15	PASS
43(3700-3800)	5MHz	QPSK	45090	1RB#0	21.61	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#0	21.02	PASS
43(3700-3800)	5MHz	QPSK	45090	1RB#12	21.59	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#12	21.00	PASS
43(3700-3800)	5MHz	QPSK	45090	1RB#24	21.62	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#24	20.99	PASS
43(3700-3800)	5MHz	QPSK	45090	12RB#0	20.98	PASS
43(3700-3800)	5MHz	16QAM	45090	12RB#0	19.99	PASS
43(3700-3800)	5MHz	QPSK	45090	12RB#6	20.97	PASS
43(3700-3800)	5MHz	16QAM	45090	12RB#6	19.98	PASS
43(3700-3800)	5MHz	QPSK	45090	12RB#13	21.15	PASS
43(3700-3800)	5MHz	16QAM	45090	12RB#13	20.17	PASS
43(3700-3800)	5MHz	QPSK	45090	25RB#0	20.99	PASS
43(3700-3800)	5MHz	16QAM	45090	25RB#0	20.05	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#0	21.42	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#0	20.72	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#12	21.53	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#12	20.85	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#24	21.41	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#24	20.93	PASS
43(3700-3800)	5MHz	QPSK	45565	12RB#0	20.84	PASS

43(3700-3800)	5MHz	16QAM	45565	12RB#0	19.86	PASS
43(3700-3800)	5MHz	QPSK	45565	12RB#6	20.86	PASS
43(3700-3800)	5MHz	16QAM	45565	12RB#6	19.88	PASS
43(3700-3800)	5MHz	QPSK	45565	12RB#13	20.94	PASS
43(3700-3800)	5MHz	16QAM	45565	12RB#13	20.00	PASS
43(3700-3800)	5MHz	QPSK	45565	25RB#0	20.96	PASS
43(3700-3800)	5MHz	16QAM	45565	25RB#0	19.96	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#0	21.59	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#0	21.34	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#24	21.57	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#24	21.09	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#49	21.53	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#49	21.27	PASS
43(3700-3800)	10MHz	QPSK	44640	25RB#0	21.10	PASS
43(3700-3800)	10MHz	16QAM	44640	25RB#0	20.11	PASS
43(3700-3800)	10MHz	QPSK	44640	25RB#12	21.06	PASS
43(3700-3800)	10MHz	16QAM	44640	25RB#12	20.13	PASS
43(3700-3800)	10MHz	QPSK	44640	25RB#25	21.11	PASS
43(3700-3800)	10MHz	16QAM	44640	25RB#25	20.16	PASS
43(3700-3800)	10MHz	QPSK	44640	50RB#0	21.13	PASS
43(3700-3800)	10MHz	16QAM	44640	50RB#0	20.17	PASS
43(3700-3800)	10MHz	QPSK	45090	1RB#0	21.55	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#0	21.14	PASS
43(3700-3800)	10MHz	QPSK	45090	1RB#24	21.52	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#24	21.01	PASS
43(3700-3800)	10MHz	QPSK	45090	1RB#49	21.53	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#49	21.06	PASS
43(3700-3800)	10MHz	QPSK	45090	25RB#0	21.04	PASS
43(3700-3800)	10MHz	16QAM	45090	25RB#0	19.98	PASS
43(3700-3800)	10MHz	QPSK	45090	25RB#12	21.05	PASS
43(3700-3800)	10MHz	16QAM	45090	25RB#12	20.03	PASS
43(3700-3800)	10MHz	QPSK	45090	25RB#25	21.10	PASS
43(3700-3800)	10MHz	16QAM	45090	25RB#25	20.12	PASS
43(3700-3800)	10MHz	QPSK	45090	50RB#0	21.05	PASS
43(3700-3800)	10MHz	16QAM	45090	50RB#0	20.06	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#0	21.34	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#0	21.02	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#24	21.39	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#24	21.07	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#49	21.42	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#49	20.85	PASS
43(3700-3800)	10MHz	QPSK	45540	25RB#0	20.84	PASS

43(3700-3800)	10MHz	16QAM	45540	25RB#0	19.85	PASS
43(3700-3800)	10MHz	QPSK	45540	25RB#12	20.92	PASS
43(3700-3800)	10MHz	16QAM	45540	25RB#12	19.92	PASS
43(3700-3800)	10MHz	QPSK	45540	25RB#25	20.99	PASS
43(3700-3800)	10MHz	16QAM	45540	25RB#25	20.01	PASS
43(3700-3800)	10MHz	QPSK	45540	50RB#0	20.98	PASS
43(3700-3800)	10MHz	16QAM	45540	50RB#0	19.93	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#0	21.57	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#0	21.05	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#38	21.53	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#38	21.06	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#74	21.34	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#74	21.06	PASS
43(3700-3800)	15MHz	QPSK	44665	38RB#0	21.00	PASS
43(3700-3800)	15MHz	16QAM	44665	38RB#0	20.96	PASS
43(3700-3800)	15MHz	QPSK	44665	38RB#18	20.95	PASS
43(3700-3800)	15MHz	16QAM	44665	38RB#18	20.97	PASS
43(3700-3800)	15MHz	QPSK	44665	38RB#37	20.97	PASS
43(3700-3800)	15MHz	16QAM	44665	38RB#37	20.96	PASS
43(3700-3800)	15MHz	QPSK	44665	75RB#0	21.01	PASS
43(3700-3800)	15MHz	16QAM	44665	75RB#0	19.92	PASS
43(3700-3800)	15MHz	QPSK	45090	1RB#0	21.38	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#0	20.85	PASS
43(3700-3800)	15MHz	QPSK	45090	1RB#38	21.36	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#38	20.92	PASS
43(3700-3800)	15MHz	QPSK	45090	1RB#74	21.46	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#74	20.96	PASS
43(3700-3800)	15MHz	QPSK	45090	38RB#0	20.92	PASS
43(3700-3800)	15MHz	16QAM	45090	38RB#0	20.95	PASS
43(3700-3800)	15MHz	QPSK	45090	38RB#18	20.94	PASS
43(3700-3800)	15MHz	16QAM	45090	38RB#18	20.95	PASS
43(3700-3800)	15MHz	QPSK	45090	38RB#37	20.92	PASS
43(3700-3800)	15MHz	16QAM	45090	38RB#37	20.91	PASS
43(3700-3800)	15MHz	QPSK	45090	75RB#0	20.89	PASS
43(3700-3800)	15MHz	16QAM	45090	75RB#0	19.98	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#0	21.25	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#0	20.68	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#38	21.25	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#38	20.85	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#74	21.32	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#74	20.73	PASS
43(3700-3800)	15MHz	QPSK	45515	38RB#0	20.73	PASS

43(3700-3800)	15MHz	16QAM	45515	38RB#0	20.77	PASS
43(3700-3800)	15MHz	QPSK	45515	38RB#18	20.81	PASS
43(3700-3800)	15MHz	16QAM	45515	38RB#18	20.81	PASS
43(3700-3800)	15MHz	QPSK	45515	38RB#37	20.80	PASS
43(3700-3800)	15MHz	16QAM	45515	38RB#37	20.76	PASS
43(3700-3800)	15MHz	QPSK	45515	75RB#0	20.79	PASS
43(3700-3800)	15MHz	16QAM	45515	75RB#0	19.75	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#0	21.49	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#0	21.05	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#49	21.34	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#49	20.95	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#99	21.43	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#99	20.97	PASS
43(3700-3800)	20MHz	QPSK	44690	50RB#0	20.93	PASS
43(3700-3800)	20MHz	16QAM	44690	50RB#0	19.91	PASS
43(3700-3800)	20MHz	QPSK	44690	50RB#25	20.94	PASS
43(3700-3800)	20MHz	16QAM	44690	50RB#25	19.93	PASS
43(3700-3800)	20MHz	QPSK	44690	50RB#50	21.03	PASS
43(3700-3800)	20MHz	16QAM	44690	50RB#50	20.05	PASS
43(3700-3800)	20MHz	QPSK	44690	100RB#0	20.95	PASS
43(3700-3800)	20MHz	16QAM	44690	100RB#0	19.98	PASS
43(3700-3800)	20MHz	QPSK	45090	1RB#0	21.37	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#0	20.96	PASS
43(3700-3800)	20MHz	QPSK	45090	1RB#49	21.40	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#49	20.98	PASS
43(3700-3800)	20MHz	QPSK	45090	1RB#99	21.48	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#99	21.35	PASS
43(3700-3800)	20MHz	QPSK	45090	50RB#0	20.91	PASS
43(3700-3800)	20MHz	16QAM	45090	50RB#0	19.91	PASS
43(3700-3800)	20MHz	QPSK	45090	50RB#25	20.91	PASS
43(3700-3800)	20MHz	16QAM	45090	50RB#25	19.91	PASS
43(3700-3800)	20MHz	QPSK	45090	50RB#50	21.06	PASS
43(3700-3800)	20MHz	16QAM	45090	50RB#50	20.08	PASS
43(3700-3800)	20MHz	QPSK	45090	100RB#0	20.94	PASS
43(3700-3800)	20MHz	16QAM	45090	100RB#0	19.94	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#0	21.46	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#0	20.84	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#49	21.26	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#49	20.87	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#99	21.20	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#99	20.84	PASS
43(3700-3800)	20MHz	QPSK	45490	50RB#0	20.80	PASS

43(3700-3800)	20MHz	16QAM	45490	50RB#0	19.81	PASS
43(3700-3800)	20MHz	QPSK	45490	50RB#25	20.79	PASS
43(3700-3800)	20MHz	16QAM	45490	50RB#25	19.83	PASS
43(3700-3800)	20MHz	QPSK	45490	50RB#50	20.85	PASS
43(3700-3800)	20MHz	16QAM	45490	50RB#50	19.88	PASS
43(3700-3800)	20MHz	QPSK	45490	100RB#0	20.77	PASS
43(3700-3800)	20MHz	16QAM	45490	100RB#0	19.81	PASS

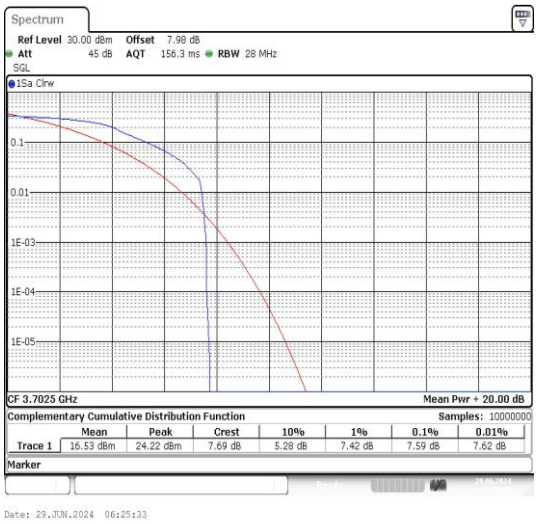
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
43(3700-3800)	5MHz	QPSK	44615	1RB#0	7.59	13	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#0	8.55	13	PASS
43(3700-3800)	5MHz	QPSK	44615	25RB#0	8.32	13	PASS
43(3700-3800)	5MHz	16QAM	44615	25RB#0	9.36	13	PASS
43(3700-3800)	5MHz	QPSK	45090	1RB#0	7.62	13	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#0	8.55	13	PASS
43(3700-3800)	5MHz	QPSK	45090	25RB#0	8.46	13	PASS
43(3700-3800)	5MHz	16QAM	45090	25RB#0	9.42	13	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#0	7.59	13	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#0	8.70	13	PASS
43(3700-3800)	5MHz	QPSK	45565	25RB#0	8.52	13	PASS
43(3700-3800)	5MHz	16QAM	45565	25RB#0	9.45	13	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#0	7.62	13	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#0	8.58	13	PASS
43(3700-3800)	10MHz	QPSK	44640	50RB#0	8.46	13	PASS
43(3700-3800)	10MHz	16QAM	44640	50RB#0	9.30	13	PASS
43(3700-3800)	10MHz	QPSK	45090	1RB#0	7.57	13	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#0	8.55	13	PASS
43(3700-3800)	10MHz	QPSK	45090	50RB#0	8.49	13	PASS
43(3700-3800)	10MHz	16QAM	45090	50RB#0	9.39	13	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#0	7.62	13	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#0	8.67	13	PASS
43(3700-3800)	10MHz	QPSK	45540	50RB#0	8.46	13	PASS
43(3700-3800)	10MHz	16QAM	45540	50RB#0	9.51	13	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#0	7.86	13	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#0	8.52	13	PASS
43(3700-3800)	15MHz	QPSK	44665	75RB#0	8.55	13	PASS
43(3700-3800)	15MHz	16QAM	44665	75RB#0	9.45	13	PASS
43(3700-3800)	15MHz	QPSK	45090	1RB#0	7.74	13	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#0	8.64	13	PASS
43(3700-3800)	15MHz	QPSK	45090	75RB#0	8.58	13	PASS
43(3700-3800)	15MHz	16QAM	45090	75RB#0	9.48	13	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#0	7.71	13	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#0	8.99	13	PASS

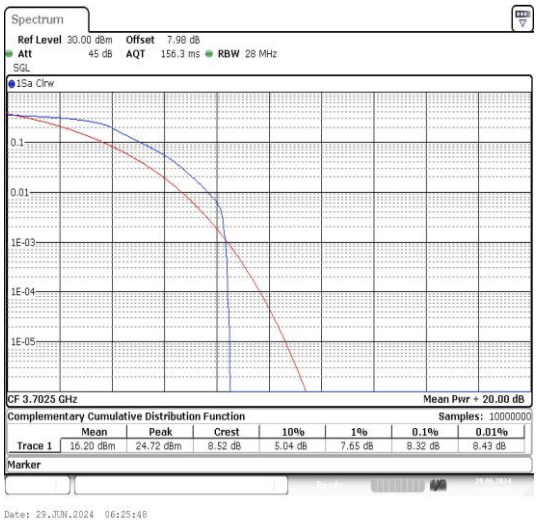
43(3700-3800)	15MHz	QPSK	45515	75RB#0	8.55	13	PASS
43(3700-3800)	15MHz	16QAM	45515	75RB#0	9.51	13	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#0	7.51	13	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#0	8.55	13	PASS
43(3700-3800)	20MHz	QPSK	44690	100RB#0	8.43	13	PASS
43(3700-3800)	20MHz	16QAM	44690	100RB#0	9.42	13	PASS
43(3700-3800)	20MHz	QPSK	45090	1RB#0	7.71	13	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#0	8.58	13	PASS
43(3700-3800)	20MHz	QPSK	45090	100RB#0	8.43	13	PASS
43(3700-3800)	20MHz	16QAM	45090	100RB#0	9.39	13	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#0	7.74	13	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#0	8.58	13	PASS
43(3700-3800)	20MHz	QPSK	45490	100RB#0	8.49	13	PASS
43(3700-3800)	20MHz	16QAM	45490	100RB#0	9.54	13	PASS

Test Graphs



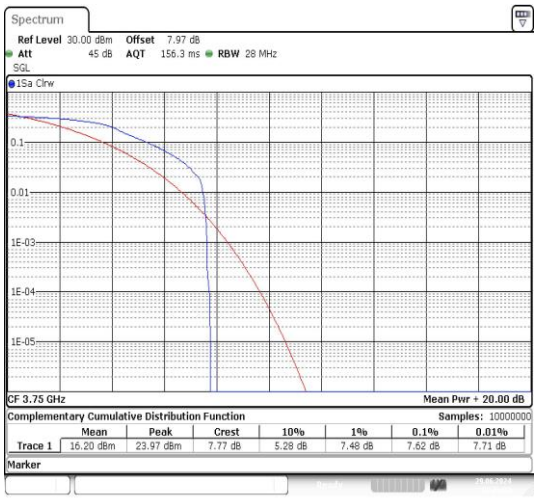
43(3700-3800)-5MHz-QPSK-44615-1RB#0-PASS

43(3700-3800)-5MHz-16QAM-44615-1RB#0-PASS

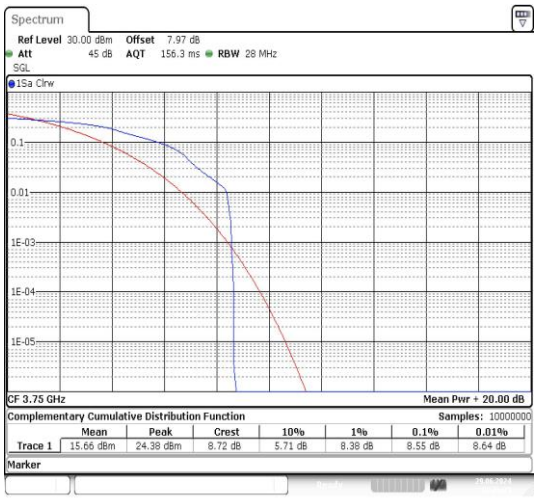


43(3700-3800)-5MHz-QPSK-44615-25RB#0-PASS

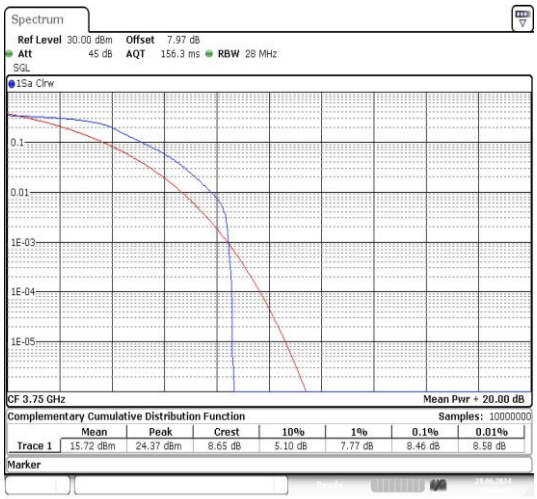
43(3700-3800)-5MHz-16QAM-44615-25RB#0-PASS



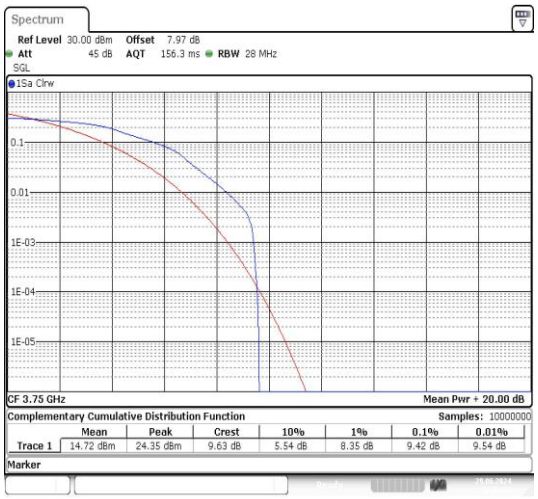
43(3700-3800)-5MHz-QPSK-45090-1RB#0-PASS



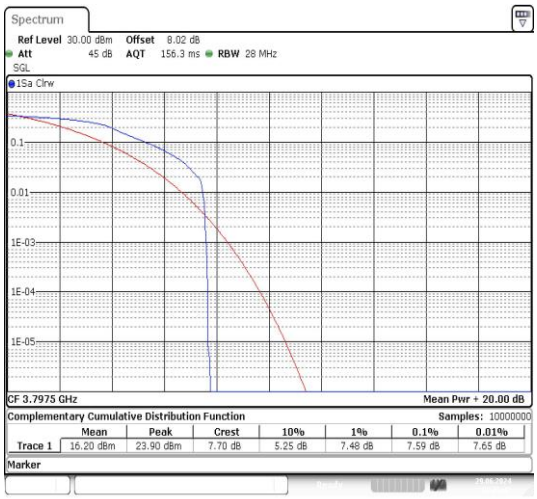
43(3700-3800)-5MHz-16QAM-45090-1RB#0-PASS

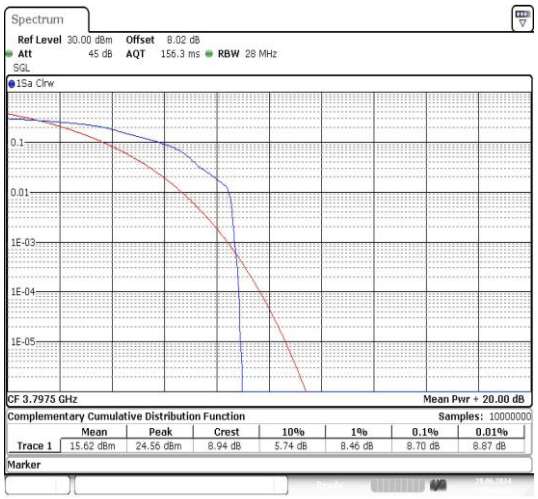


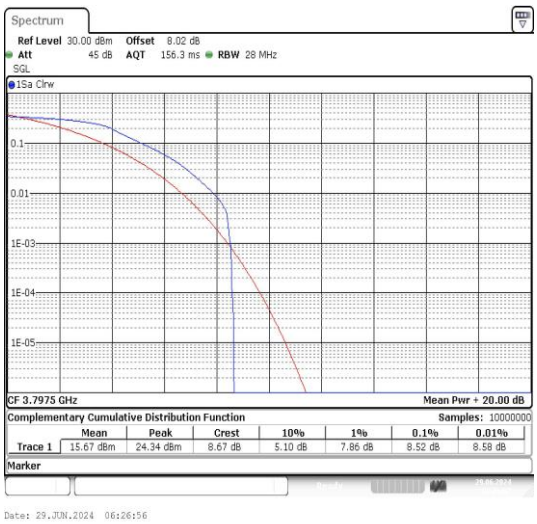
43(3700-3800)-5MHz-QPSK-45090-25RB#0-PASS



43(3700-3800)-5MHz-16QAM-45090-25RB#0-PASS





43(3700-3800)-5MHz-QPSK-45565-1RB#0-PASS	43(3700-3800)-5MHz-16QAM-45565-1RB#0-PASS
	
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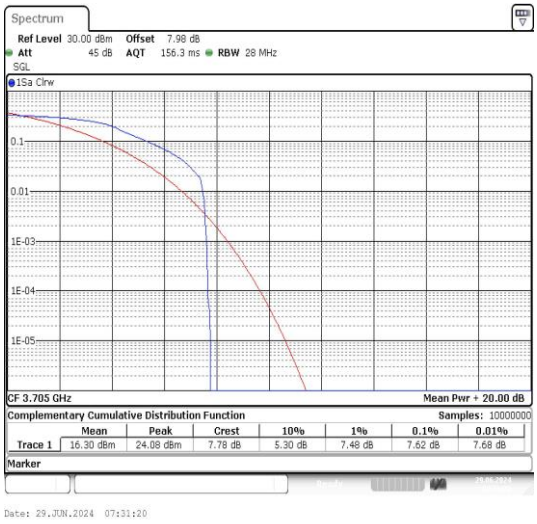
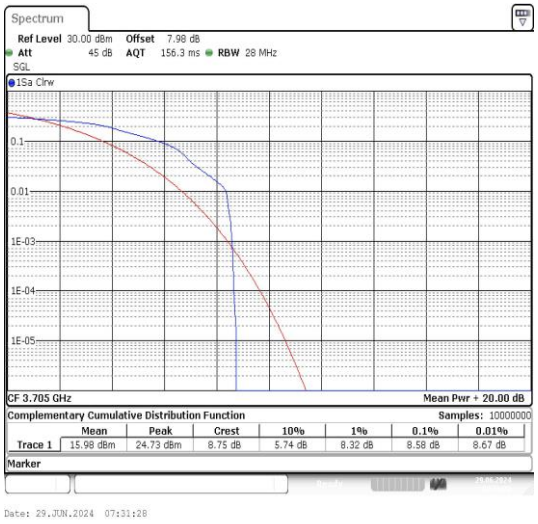
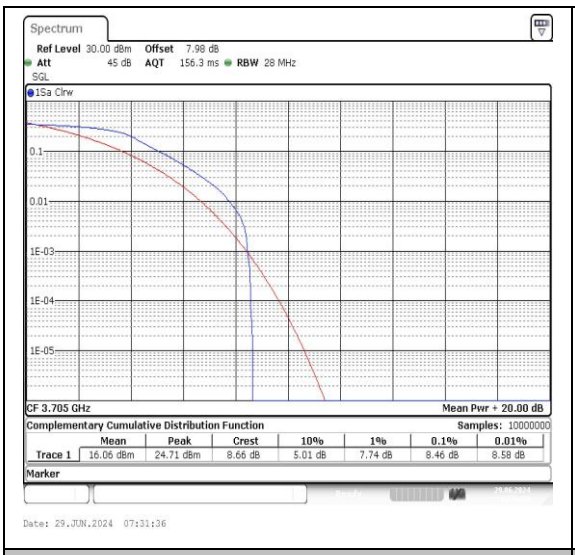
	
43(3700-3800)-10MHz-QPSK-44640-1RB#0-PASS	43(3700-3800)-10MHz-16QAM-44640-1RB#0-PASS



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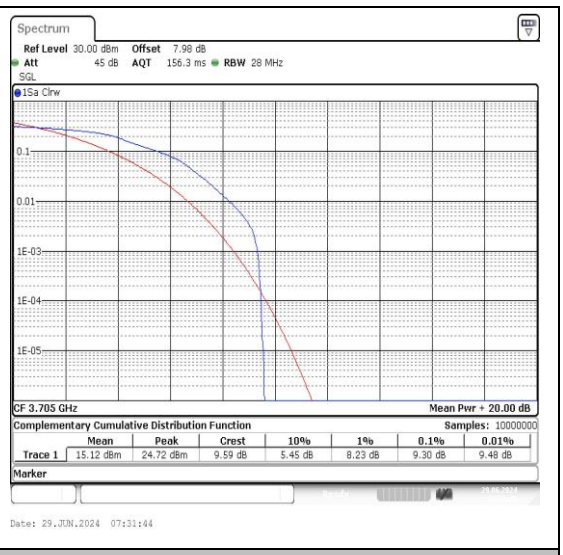

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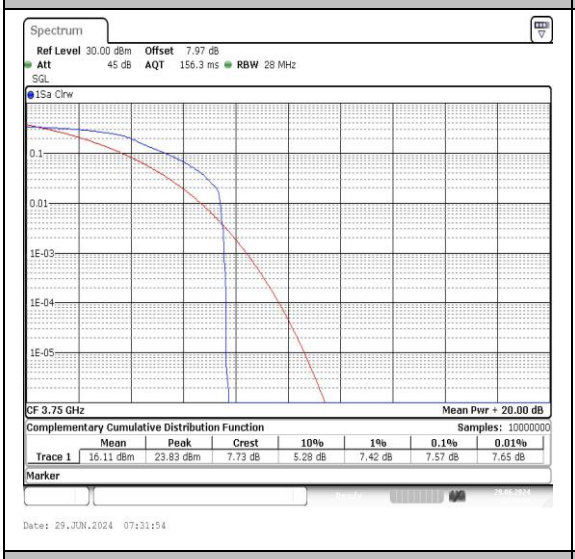
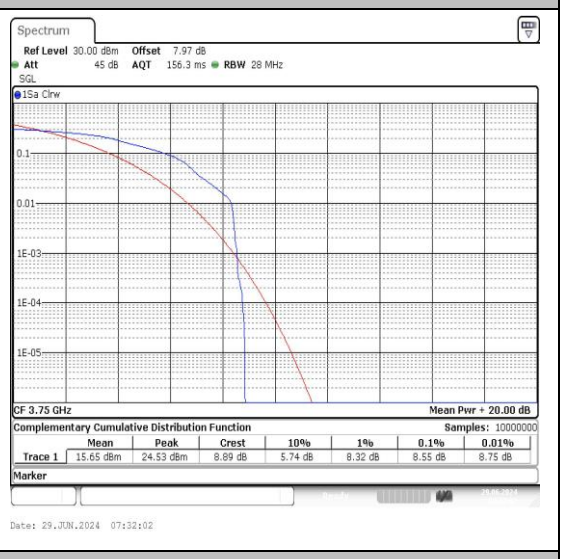


43(3700-3800)-10MHz-QPSK-45090-1RB#0-PASS



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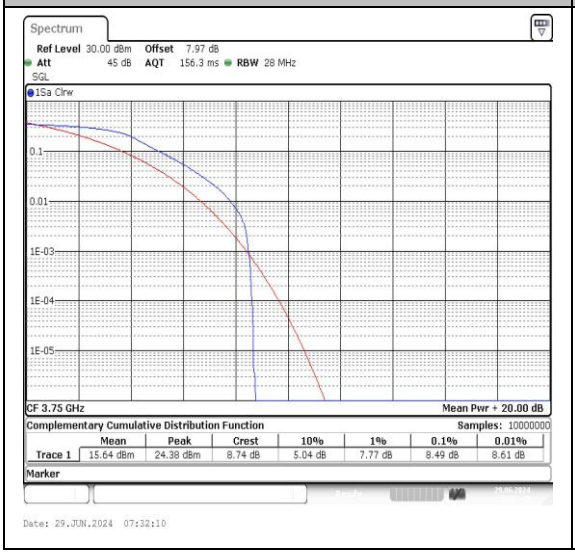

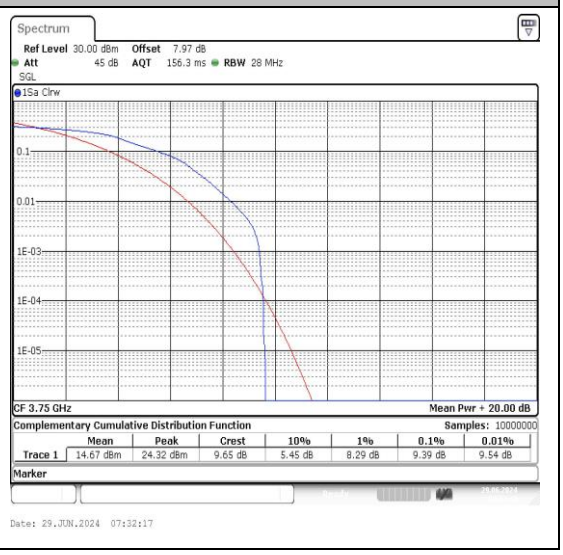

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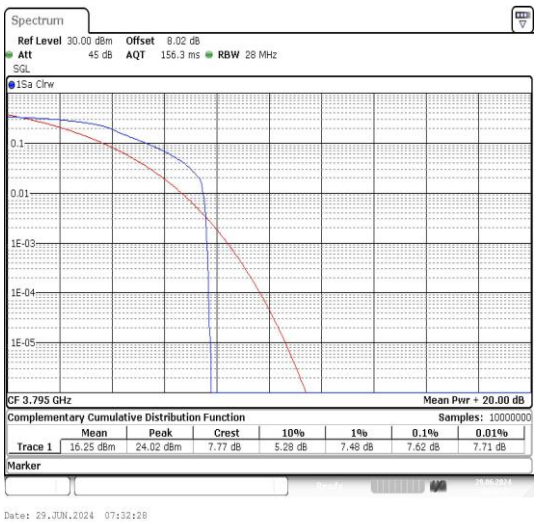	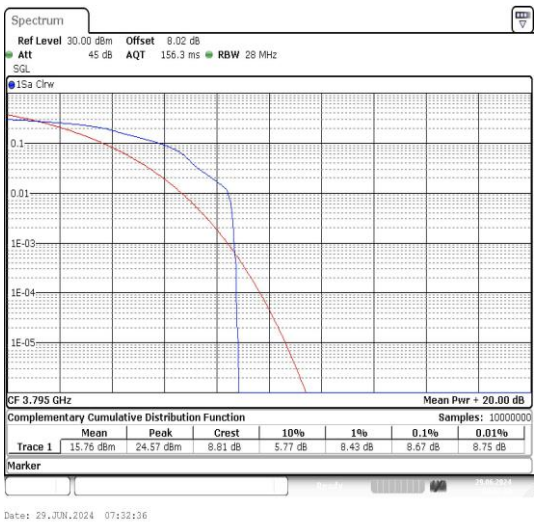
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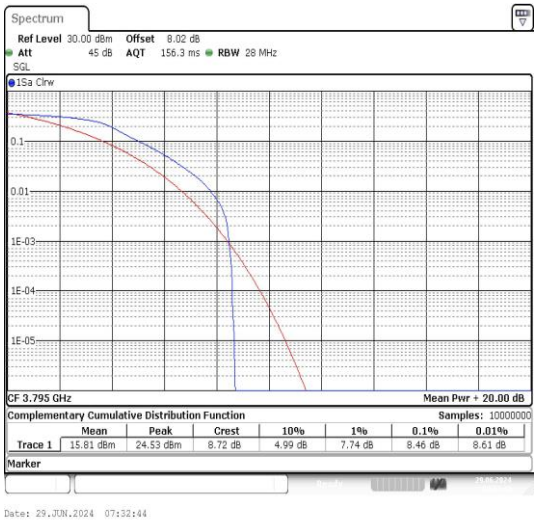	
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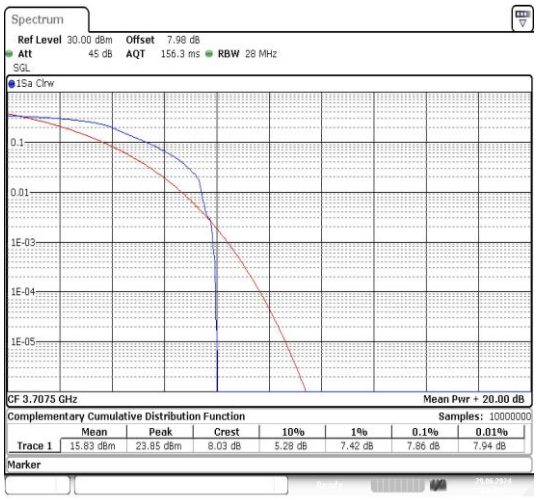
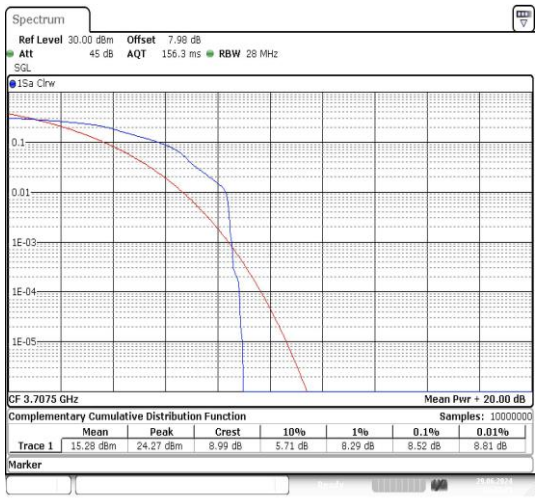


43(3700-3800)-15MHz-QPSK-44665-1RB#0-PASS



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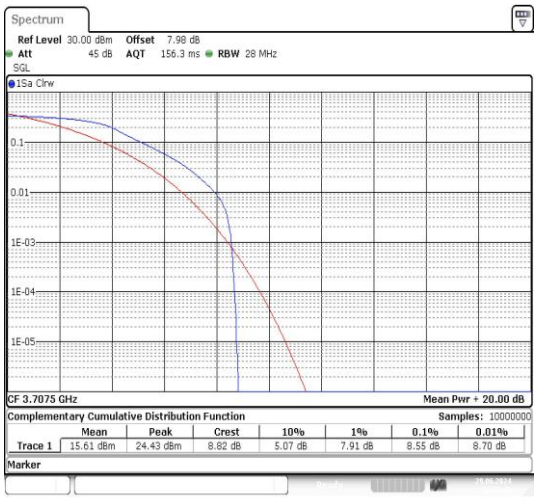
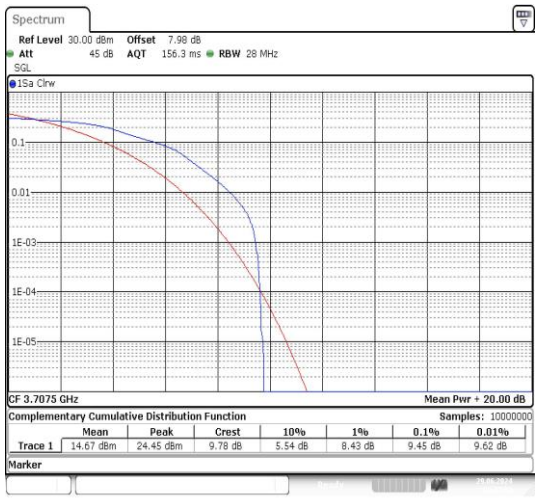
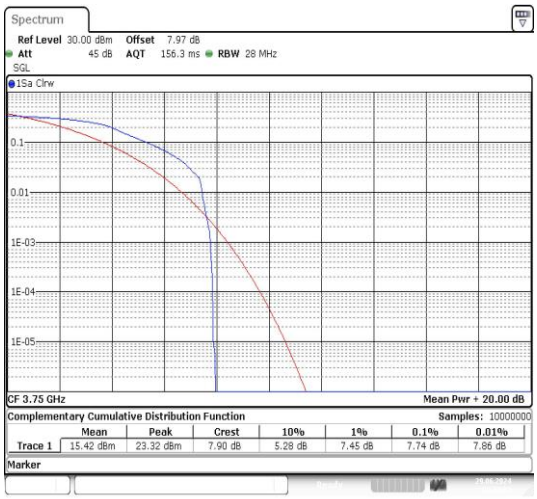
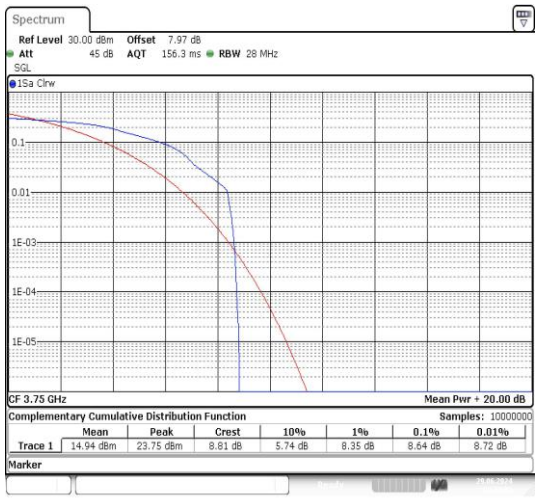


43(3700-3800)-15MHz-QPSK-44665-75RB#0-PASS



43(3700-3800)-15MHz-16QAM-44665-75RB#0-PASS





43(3700-3800)-15MHz-QPSK-45090-1RB#0-PASS	43(3700-3800)-15MHz-16QAM-45090-1RB#0-PASS
43(3700-3800)-15MHz-QPSK-45090-75RB#0-PASS	43(3700-3800)-15MHz-16QAM-45090-75RB#0-PASS
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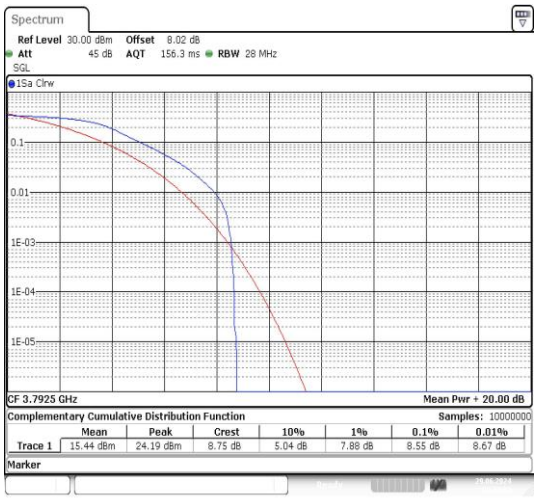

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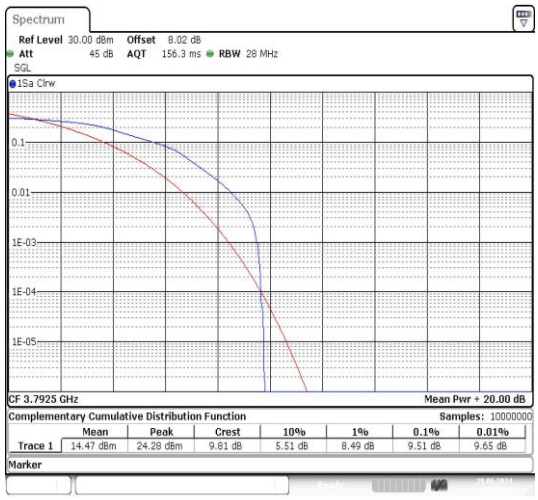

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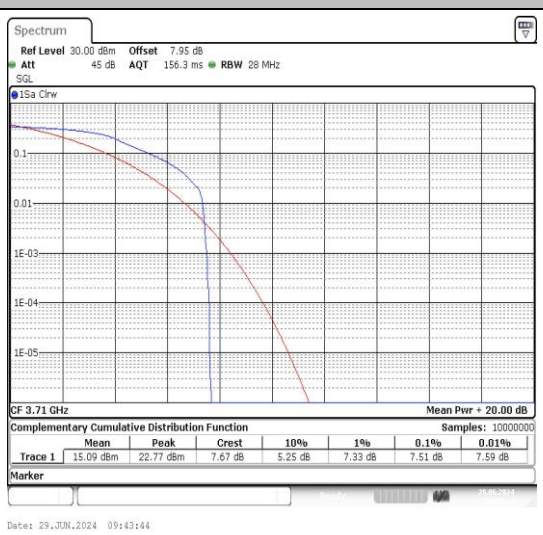
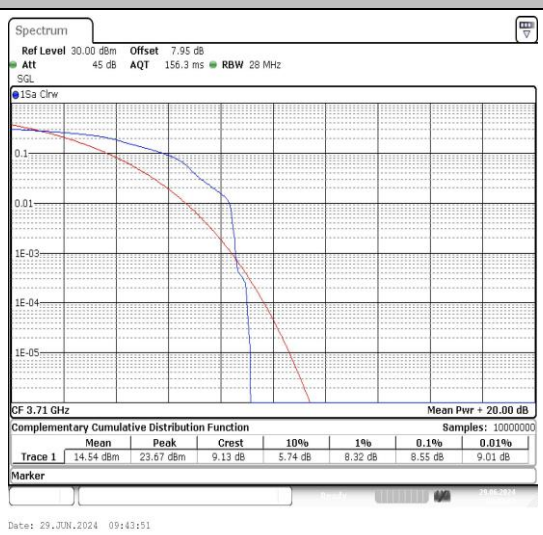


43(3700-3800)-20MHz-QPSK-44690-1RB#0-PASS



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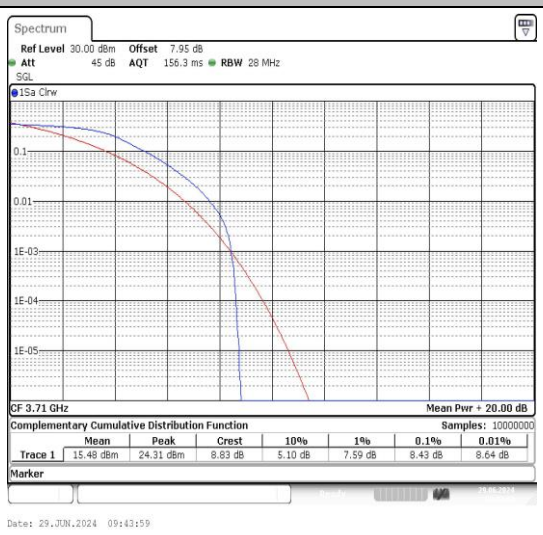

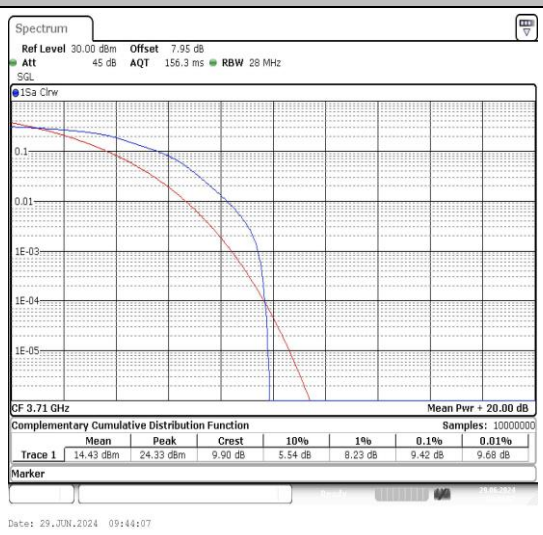

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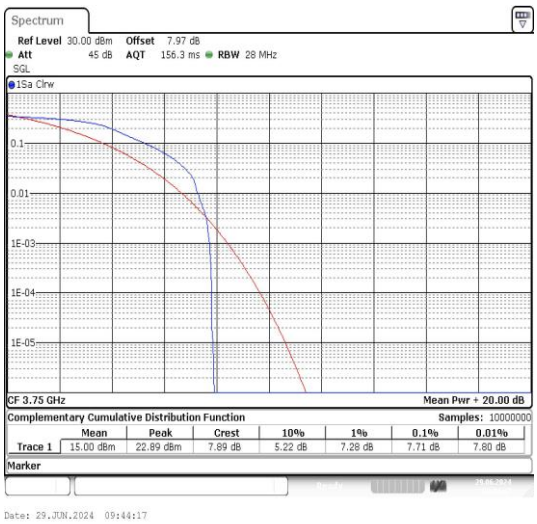	
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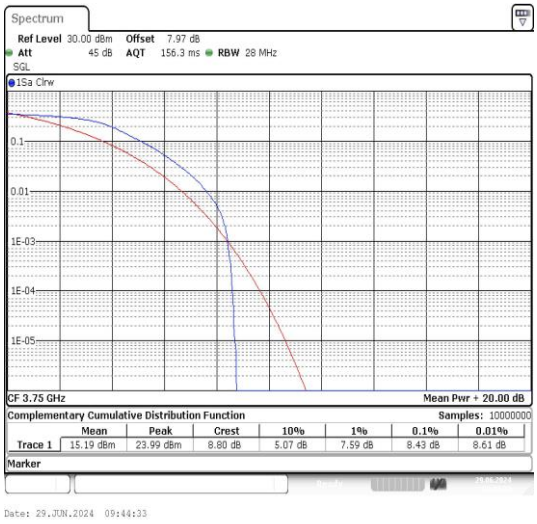	
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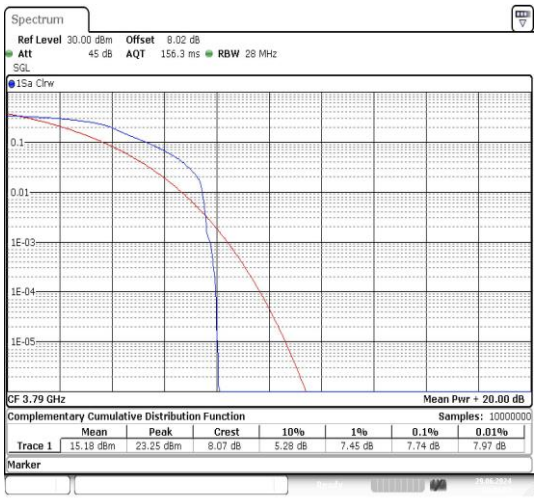

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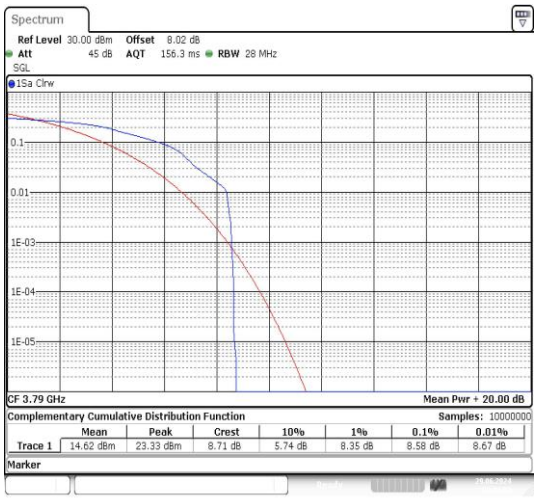

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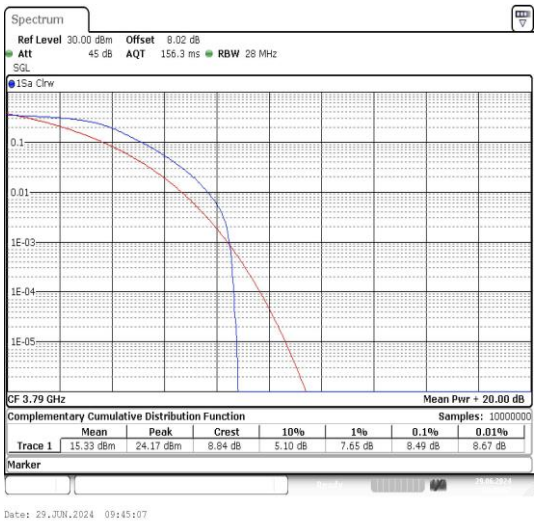


43(3700-3800)-20MHz-QPSK-45490-100RB#0-PASS

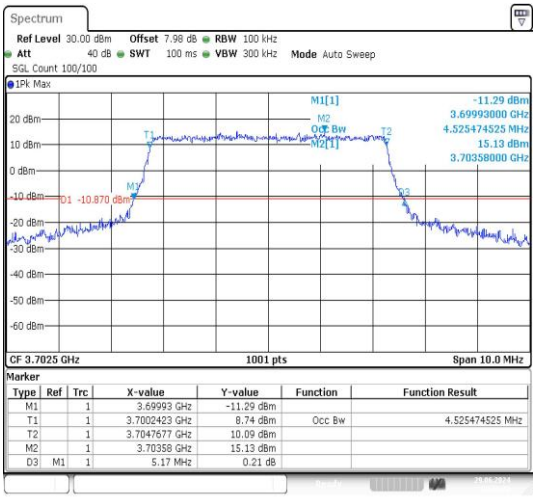
43(3700-3800)-20MHz-16QAM-45490-100RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

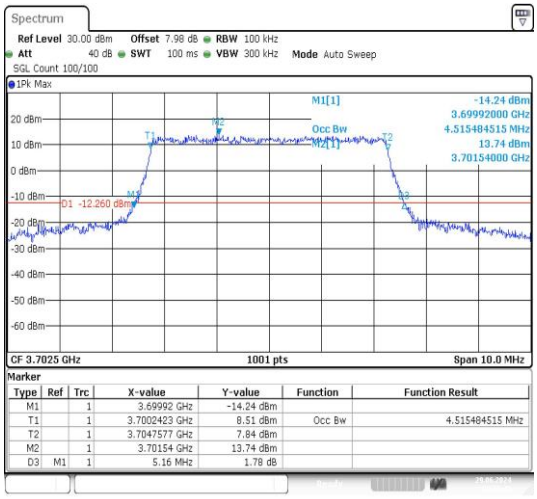
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
43(3700-3800)	5MHz	QPSK	44615	25RB#0	4.525	5.17	PASS
43(3700-3800)	5MHz	16QAM	44615	25RB#0	4.515	5.16	PASS
43(3700-3800)	5MHz	QPSK	45090	25RB#0	4.515	5.18	PASS
43(3700-3800)	5MHz	16QAM	45090	25RB#0	4.525	5.22	PASS
43(3700-3800)	5MHz	QPSK	45565	25RB#0	4.525	5.16	PASS
43(3700-3800)	5MHz	16QAM	45565	25RB#0	4.515	5.15	PASS
43(3700-3800)	10MHz	QPSK	44640	50RB#0	9.018	10.03	PASS
43(3700-3800)	10MHz	16QAM	44640	50RB#0	8.985	10.13	PASS
43(3700-3800)	10MHz	QPSK	45090	50RB#0	9.018	10.10	PASS
43(3700-3800)	10MHz	16QAM	45090	50RB#0	8.985	10.00	PASS
43(3700-3800)	10MHz	QPSK	45540	50RB#0	8.985	10.00	PASS
43(3700-3800)	10MHz	16QAM	45540	50RB#0	9.018	10.17	PASS
43(3700-3800)	15MHz	QPSK	44665	75RB#0	13.478	14.90	PASS
43(3700-3800)	15MHz	16QAM	44665	75RB#0	13.478	14.90	PASS
43(3700-3800)	15MHz	QPSK	45090	75RB#0	13.478	15.10	PASS
43(3700-3800)	15MHz	16QAM	45090	75RB#0	13.478	14.95	PASS
43(3700-3800)	15MHz	QPSK	45515	75RB#0	13.478	15.00	PASS
43(3700-3800)	15MHz	16QAM	45515	75RB#0	13.428	15.00	PASS
43(3700-3800)	20MHz	QPSK	44690	100RB#0	17.97	20.13	PASS
43(3700-3800)	20MHz	16QAM	44690	100RB#0	18.037	19.93	PASS
43(3700-3800)	20MHz	QPSK	45090	100RB#0	17.97	20.07	PASS
43(3700-3800)	20MHz	16QAM	45090	100RB#0	18.037	19.93	PASS
43(3700-3800)	20MHz	QPSK	45490	100RB#0	17.97	20.00	PASS
43(3700-3800)	20MHz	16QAM	45490	100RB#0	18.037	20.00	PASS

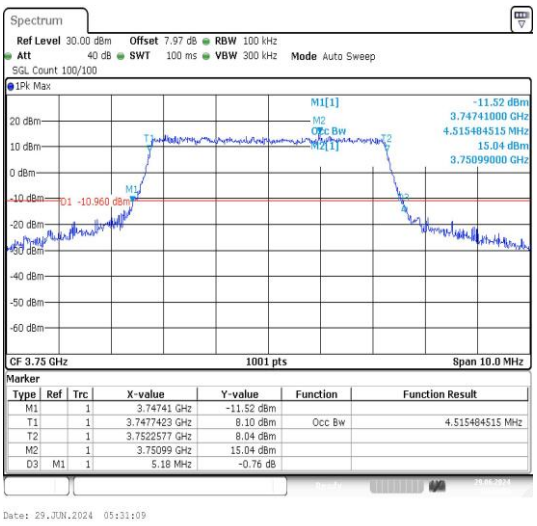
Test Graphs



43(3700-3800)-5MHz-QPSK-44615-25RB#0-PASS



43(3700-3800)-5MHz-16QAM-44615-25RB#0-PASS



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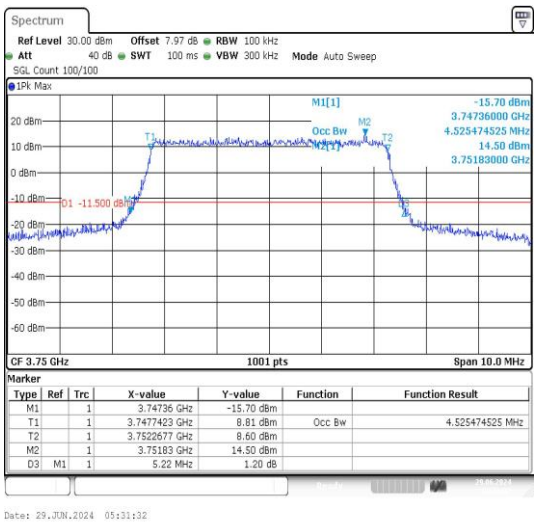

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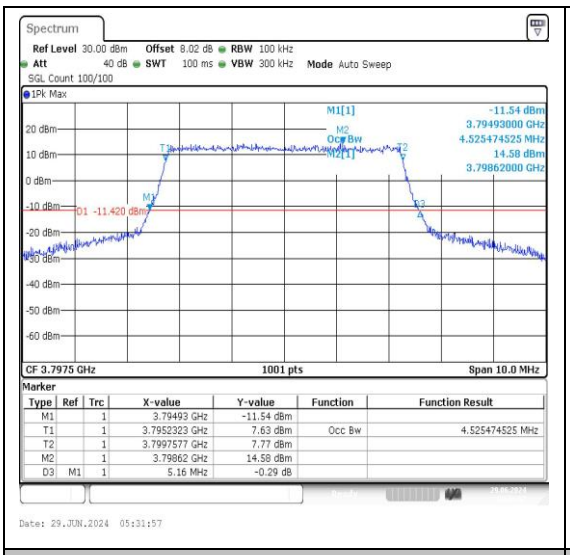
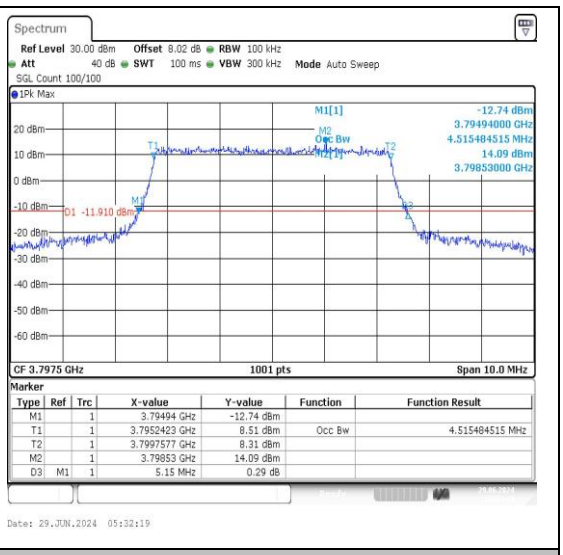
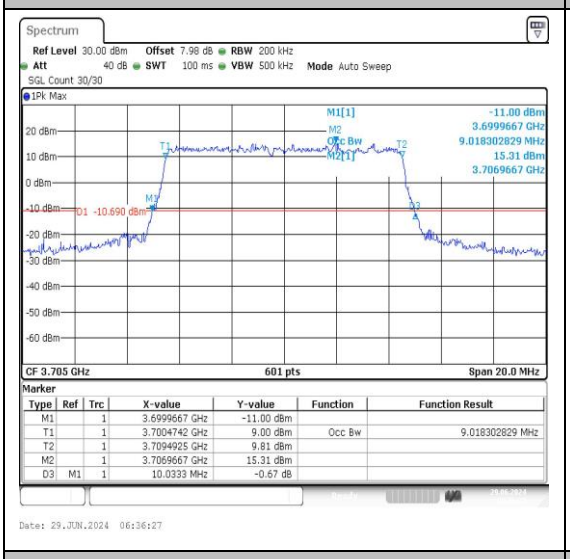
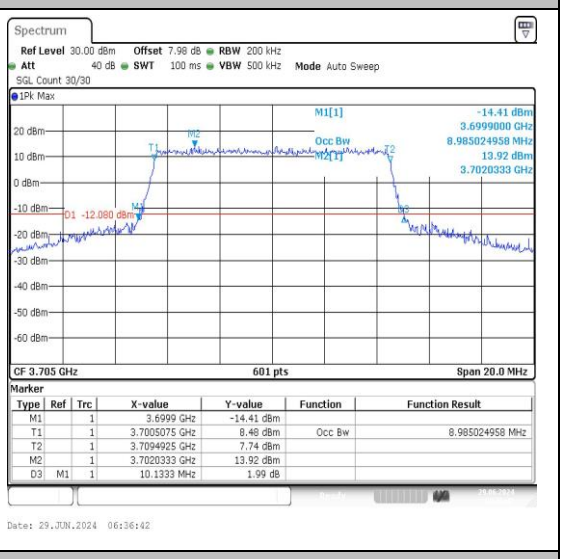




43(3700-3800)-5MHz-QPSK-45565-25RB#0-PASS

43(3700-3800)-5MHz-16QAM-45565-25RB#0-PASS





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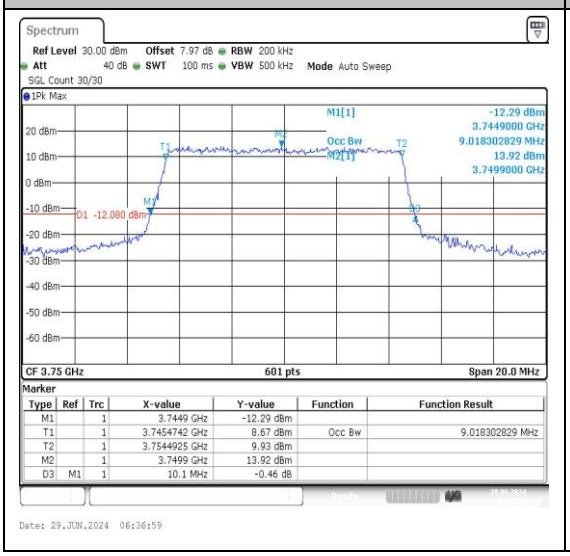
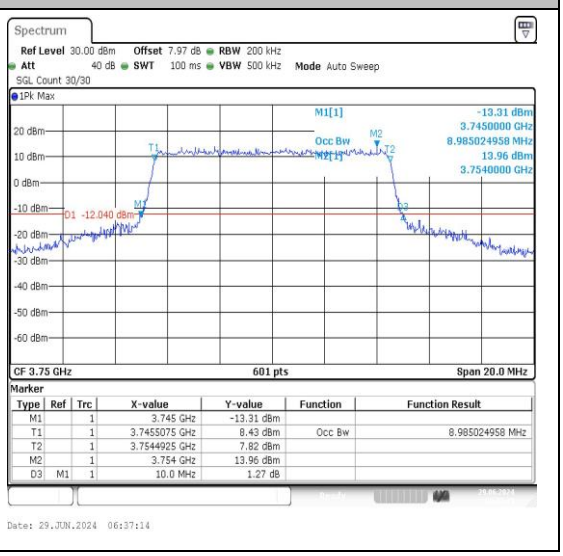
43(3700-3800)-10MHz-16QAM-44640-50RB#0-PASS





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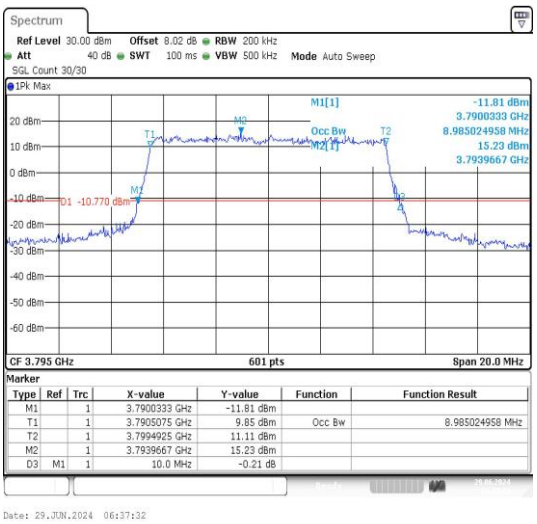
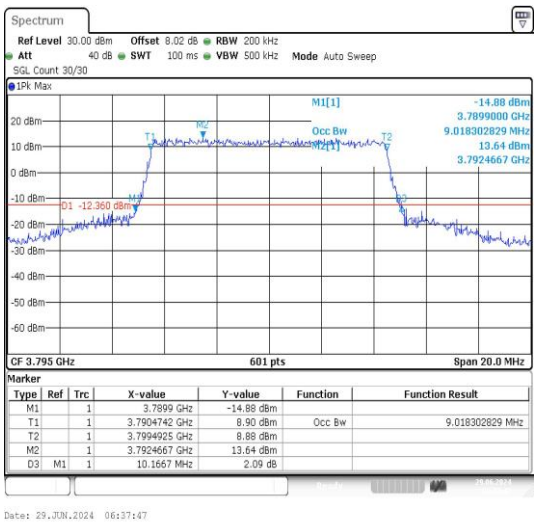


43(3700-3800)-10MHz-16QAM-45090-50RB#0-PASS



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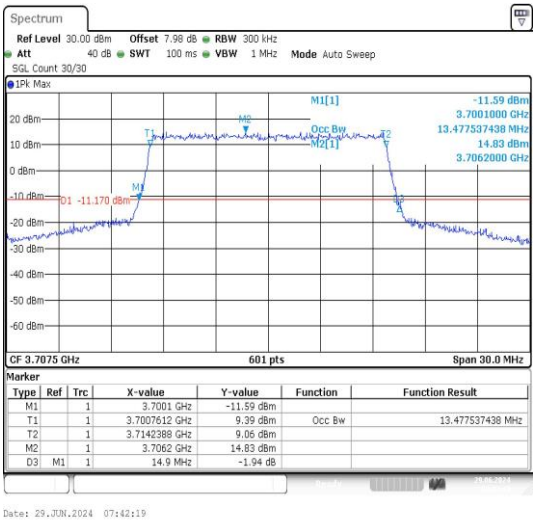

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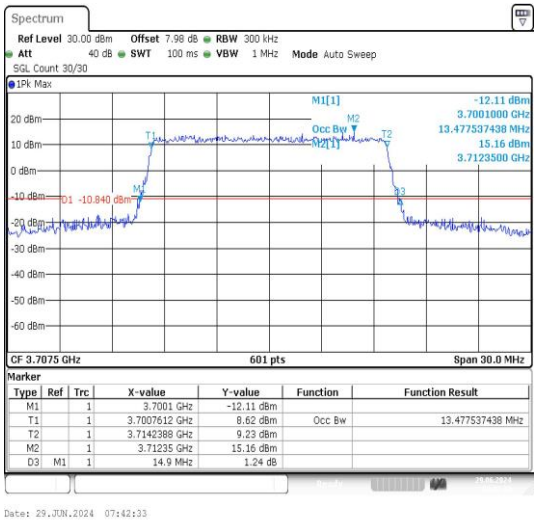

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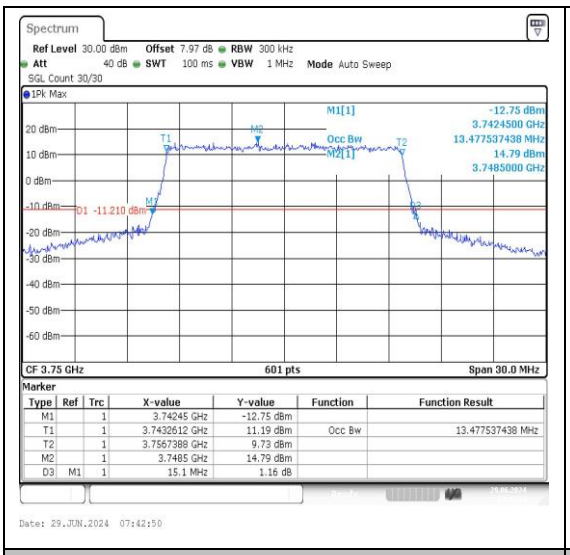

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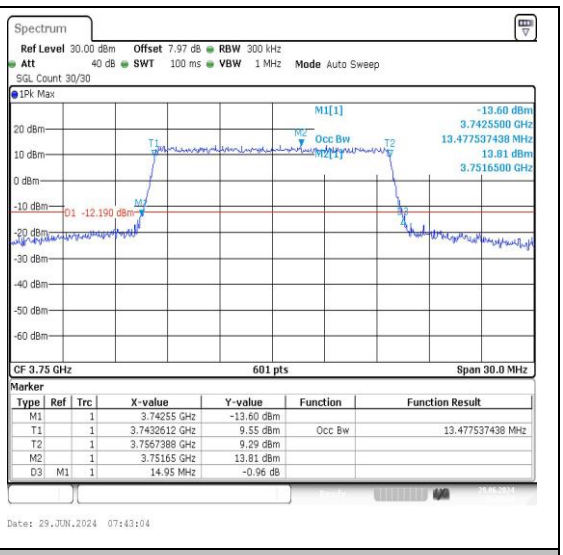

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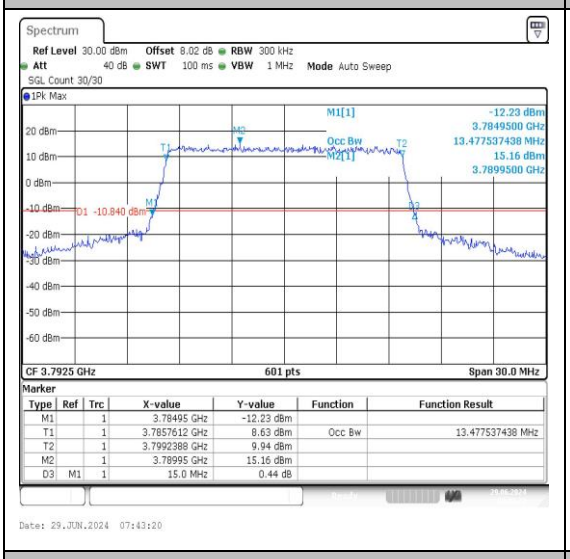

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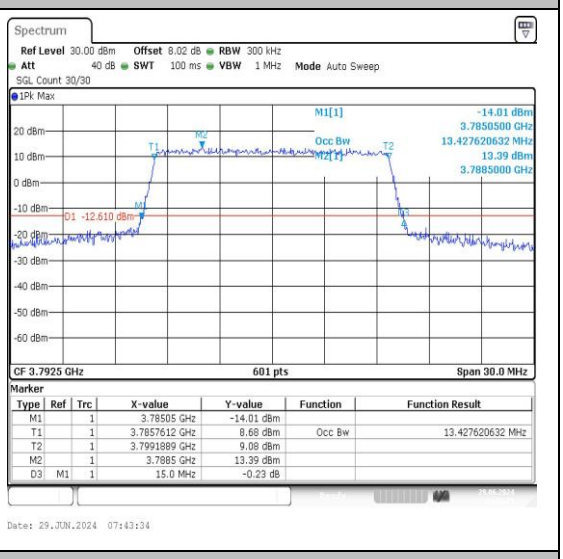

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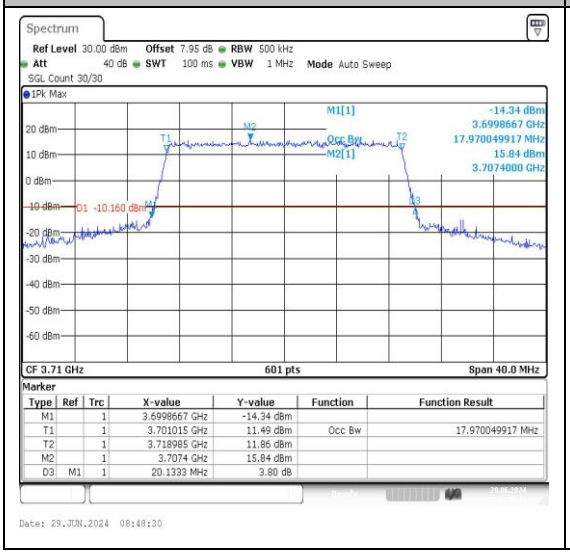

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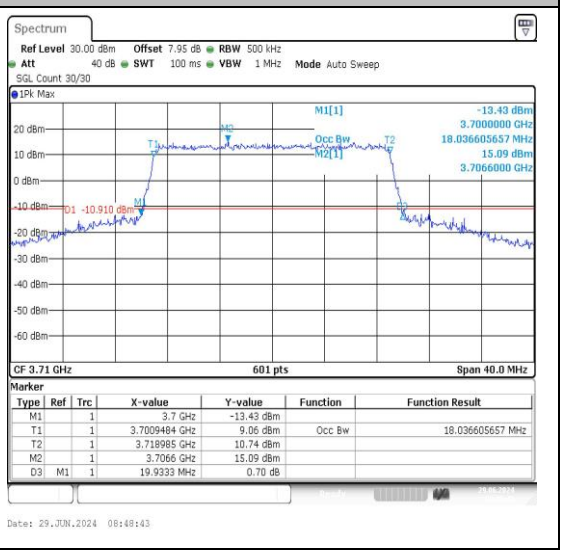
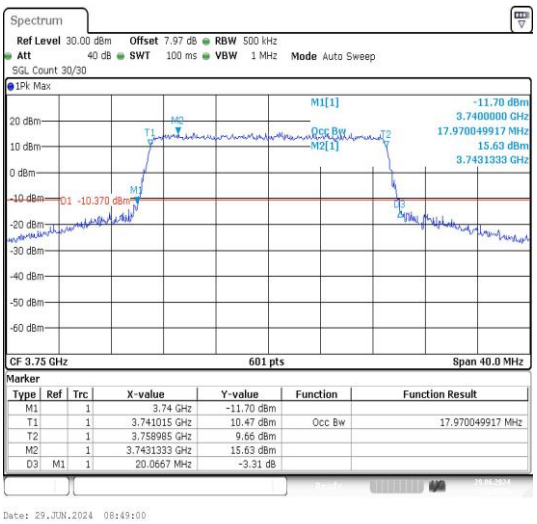


43(3700-3800)-15MHz-16QAM-45515-75RB#0-PASS

43(3700-3800)-20MHz-QPSK-44690-100RB#0-PASS



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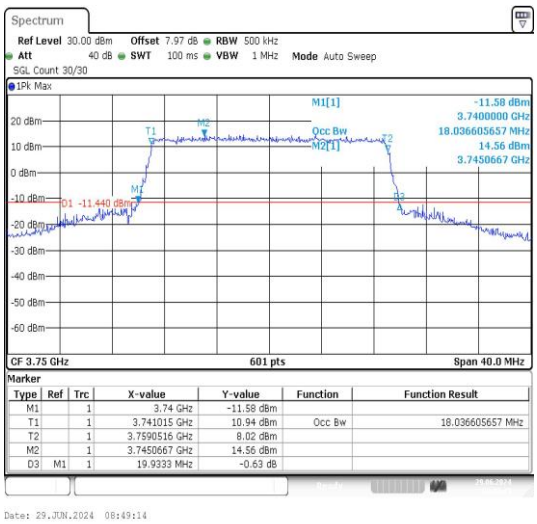

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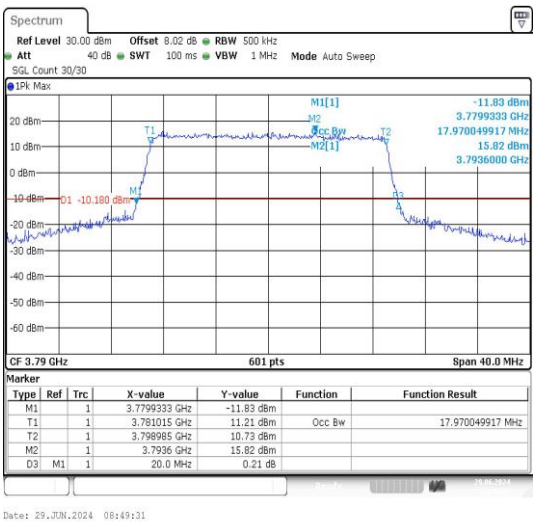
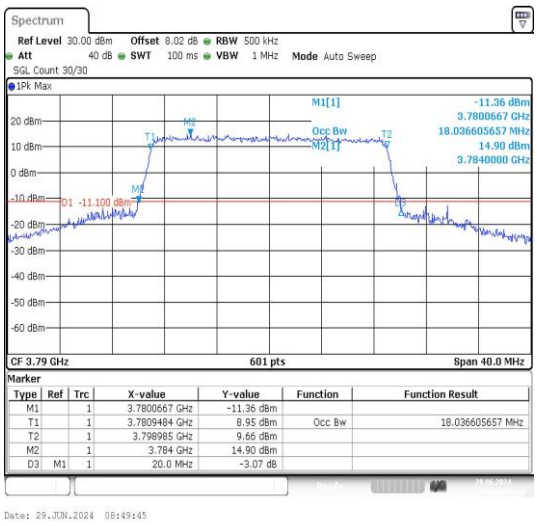


43(3700-3800)-20MHz-16QAM-45090-100RB#0-PASS



43(3700-3800)-20MHz-QPSK-45490-100RB#0-PASS

43(3700-3800)-20MHz-16QAM-45490-100RB#0-PASS

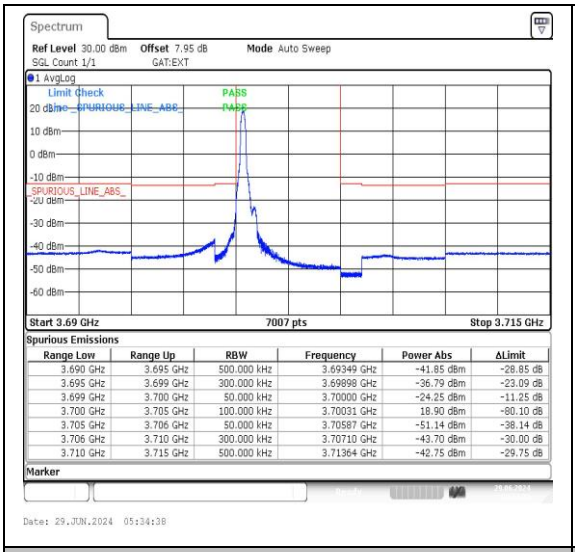
Appendix D: Band Edge

Test Result

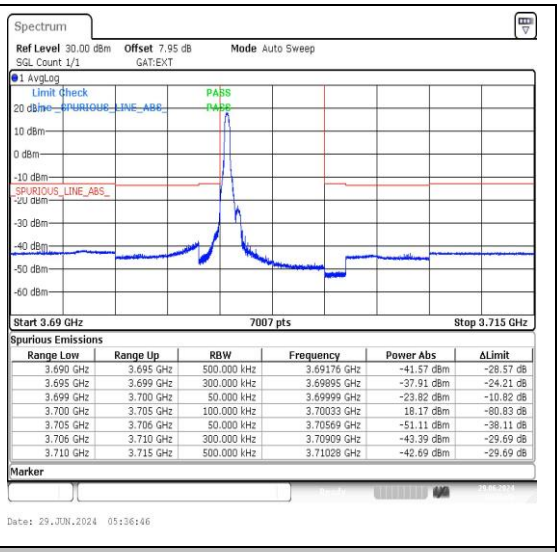
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
43(3700-3800)	5MHz	QPSK	44615	1RB#0	-24.25	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#0	-23.82	PASS
43(3700-3800)	5MHz	QPSK	44615	1RB#24	-23.95	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#24	-24.51	PASS
43(3700-3800)	5MHz	QPSK	44615	25RB#0	-27.85	PASS
43(3700-3800)	5MHz	16QAM	44615	25RB#0	-29.36	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#0	-24.56	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#0	-24.79	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#24	-24.65	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#24	-25.89	PASS
43(3700-3800)	5MHz	QPSK	45565	25RB#0	-28.62	PASS
43(3700-3800)	5MHz	16QAM	45565	25RB#0	-28.89	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#0	-31.50	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#0	-30.79	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#49	-31.37	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#49	-31.84	PASS
43(3700-3800)	10MHz	QPSK	44640	50RB#0	-32.37	PASS
43(3700-3800)	10MHz	16QAM	44640	50RB#0	-31.63	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#0	-31.37	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#0	-30.59	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#49	-32.35	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#49	-31.00	PASS
43(3700-3800)	10MHz	QPSK	45540	50RB#0	-33.98	PASS
43(3700-3800)	10MHz	16QAM	45540	50RB#0	-32.35	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#0	-29.19	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#0	-29.56	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#74	-29.49	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#74	-30.24	PASS
43(3700-3800)	15MHz	QPSK	44665	75RB#0	-30.66	PASS
43(3700-3800)	15MHz	16QAM	44665	75RB#0	-33.59	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#0	-28.19	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#0	-30.48	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#74	-30.76	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#74	-30.69	PASS
43(3700-3800)	15MHz	QPSK	45515	75RB#0	-31.19	PASS
43(3700-3800)	15MHz	16QAM	45515	75RB#0	-34.19	PASS

43(3700-3800)	20MHz	QPSK	44690	1RB#0	-30.11	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#0	-29.52	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#99	-29.37	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#99	-30.89	PASS
43(3700-3800)	20MHz	QPSK	44690	100RB#0	-34.00	PASS
43(3700-3800)	20MHz	16QAM	44690	100RB#0	-34.42	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#0	-29.60	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#0	-30.22	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#99	-29.82	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#99	-31.38	PASS
43(3700-3800)	20MHz	QPSK	45490	100RB#0	-34.91	PASS
43(3700-3800)	20MHz	16QAM	45490	100RB#0	-34.72	PASS

Test Graphs



Band43_5MHz_QPSK_44615_1RB#0



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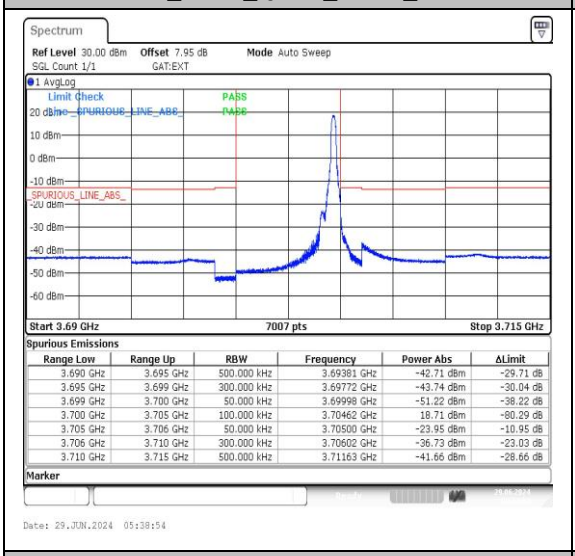

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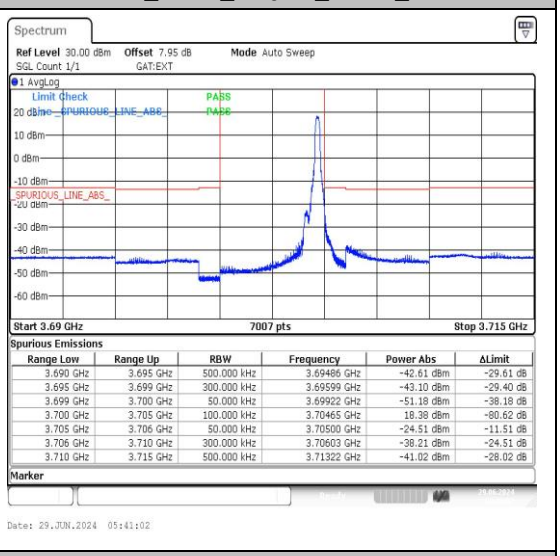

Band43_5MHz_16QAM_44615_1RB#24