Appendix for LTE Band 26(824-849MHz)

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
26(824-849)	1.4MHz	QPSK	26797	1RB#0	22.47	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	22.27	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#2	22.48	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#2	22.38	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#5	22.41	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#5	22.37	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#0	22.51	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#0	22.51	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#1	22.49	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#1	22.50	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#3	22.46	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#3	22.52	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	22.48	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	21.43	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	22.08	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	22.04	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#2	22.09	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#2	22.06	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#5	22.10	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#5	22.19	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#0	22.14	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#0	22.08	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#1	22.09	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#1	22.06	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#3	22.11	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#3	22.17	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	22.15	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	21.03	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	22.08	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	22.08	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#2	22.12	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#2	22.09	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#5	22.05	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#5	22.13	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#0	22.11	PASS

26(824-849)	1.4MHz	16QAM	27033	3RB#0	21.99	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#1	22.05	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#1	22.05	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#3	22.12	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#3	22.03	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	22.11	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	21.22	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	22.47	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	22.46	PASS
26(824-849)	3MHz	QPSK	26805	1RB#8	22.43	PASS
26(824-849)	3MHz	16QAM	26805	1RB#8	22.51	PASS
26(824-849)	3MHz	QPSK	26805	1RB#14	22.40	PASS
26(824-849)	3MHz	16QAM	26805	1RB#14	22.28	PASS
26(824-849)	3MHz	QPSK	26805	8RB#0	22.46	PASS
26(824-849)	3MHz	16QAM	26805	8RB#0	21.43	PASS
26(824-849)	3MHz	QPSK	26805	8RB#4	22.45	PASS
26(824-849)	3MHz	16QAM	26805	8RB#4	21.48	PASS
26(824-849)	3MHz	QPSK	26805	8RB#7	22.45	PASS
26(824-849)	3MHz	16QAM	26805	8RB#7	21.45	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	22.51	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	21.52	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	22.10	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	21.99	PASS
26(824-849)	3MHz	QPSK	26915	1RB#8	22.16	PASS
26(824-849)	3MHz	16QAM	26915	1RB#8	22.25	PASS
26(824-849)	3MHz	QPSK	26915	1RB#14	22.11	PASS
26(824-849)	3MHz	16QAM	26915	1RB#14	22.10	PASS
26(824-849)	3MHz	QPSK	26915	8RB#0	22.07	PASS
26(824-849)	3MHz	16QAM	26915	8RB#0	21.09	PASS
26(824-849)	3MHz	QPSK	26915	8RB#4	22.11	PASS
26(824-849)	3MHz	16QAM	26915	8RB#4	21.10	PASS
26(824-849)	3MHz	QPSK	26915	8RB#7	22.14	PASS
26(824-849)	3MHz	16QAM	26915	8RB#7	21.10	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	22.17	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	21.16	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	22.05	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	22.04	PASS
26(824-849)	3MHz	QPSK	27025	1RB#8	22.14	PASS
26(824-849)	3MHz	16QAM	27025	1RB#8	22.29	PASS
26(824-849)	3MHz	QPSK	27025	1RB#14	22.07	PASS
26(824-849)	3MHz	16QAM	27025	1RB#14	21.99	PASS
26(824-849)	3MHz	QPSK	27025	8RB#0	22.08	PASS

26(824-849)	3MHz	16QAM	27025	8RB#0	21.10	PASS
26(824-849)	3MHz	QPSK	27025	8RB#4	22.03	PASS
26(824-849)	3MHz	16QAM	27025	8RB#4	21.07	PASS
26(824-849)	3MHz	QPSK	27025	8RB#7	22.08	PASS
26(824-849)	3MHz	16QAM	27025	8RB#7	21.18	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	22.12	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	21.12	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	22.50	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	22.55	PASS
26(824-849)	5MHz	QPSK	26815	1RB#12	22.46	PASS
26(824-849)	5MHz	16QAM	26815	1RB#12	22.39	PASS
26(824-849)	5MHz	QPSK	26815	1RB#24	22.31	PASS
26(824-849)	5MHz	16QAM	26815	1RB#24	22.33	PASS
26(824-849)	5MHz	QPSK	26815	12RB#0	22.45	PASS
26(824-849)	5MHz	16QAM	26815	12RB#0	21.47	PASS
26(824-849)	5MHz	QPSK	26815	12RB#6	22.48	PASS
26(824-849)	5MHz	16QAM	26815	12RB#6	21.46	PASS
26(824-849)	5MHz	QPSK	26815	12RB#13	22.42	PASS
26(824-849)	5MHz	16QAM	26815	12RB#13	21.39	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	22.45	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	21.49	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	22.13	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	22.31	PASS
26(824-849)	5MHz	QPSK	26915	1RB#12	22.19	PASS
26(824-849)	5MHz	16QAM	26915	1RB#12	22.23	PASS
26(824-849)	5MHz	QPSK	26915	1RB#24	22.19	PASS
26(824-849)	5MHz	16QAM	26915	1RB#24	22.17	PASS
26(824-849)	5MHz	QPSK	26915	12RB#0	22.12	PASS
26(824-849)	5MHz	16QAM	26915	12RB#0	21.20	PASS
26(824-849)	5MHz	QPSK	26915	12RB#6	22.13	PASS
26(824-849)	5MHz	16QAM	26915	12RB#6	21.09	PASS
26(824-849)	5MHz	QPSK	26915	12RB#13	22.18	PASS
26(824-849)	5MHz	16QAM	26915	12RB#13	21.17	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	22.22	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	21.19	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	22.20	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	22.21	PASS
26(824-849)	5MHz	QPSK	27015	1RB#12	22.14	PASS
26(824-849)	5MHz	16QAM	27015	1RB#12	22.24	PASS
26(824-849)	5MHz	QPSK	27015	1RB#24	22.09	PASS
26(824-849)	5MHz	16QAM	27015	1RB#24	22.21	PASS
26(824-849)	5MHz	QPSK	27015	12RB#0	22.04	PASS

26(824-849)	5MHz	16QAM	27015	12RB#0	21.05	PASS
26(824-849)	5MHz	QPSK	27015	12RB#6	22.09	PASS
26(824-849)	5MHz	16QAM	27015	12RB#6	21.09	PASS
26(824-849)	5MHz	QPSK	27015	12RB#13	22.12	PASS
26(824-849)	5MHz	16QAM	27015	12RB#13	21.05	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	22.06	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	21.04	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	22.55	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	22.52	PASS
26(824-849)	10MHz	QPSK	26840	1RB#24	22.36	PASS
26(824-849)	10MHz	16QAM	26840	1RB#24	22.28	PASS
26(824-849)	10MHz	QPSK	26840	1RB#49	22.15	PASS
26(824-849)	10MHz	16QAM	26840	1RB#49	22.16	PASS
26(824-849)	10MHz	QPSK	26840	25RB#0	22.44	PASS
26(824-849)	10MHz	16QAM	26840	25RB#0	21.39	PASS
26(824-849)	10MHz	QPSK	26840	25RB#12	22.39	PASS
26(824-849)	10MHz	16QAM	26840	25RB#12	21.37	PASS
26(824-849)	10MHz	QPSK	26840	25RB#25	22.33	PASS
26(824-849)	10MHz	16QAM	26840	25RB#25	21.32	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	22.39	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	21.38	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	22.23	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	22.22	PASS
26(824-849)	10MHz	QPSK	26915	1RB#24	22.15	PASS
26(824-849)	10MHz	16QAM	26915	1RB#24	22.22	PASS
26(824-849)	10MHz	QPSK	26915	1RB#49	22.09	PASS
26(824-849)	10MHz	16QAM	26915	1RB#49	22.12	PASS
26(824-849)	10MHz	QPSK	26915	25RB#0	22.16	PASS
26(824-849)	10MHz	16QAM	26915	25RB#0	21.19	PASS
26(824-849)	10MHz	QPSK	26915	25RB#12	22.17	PASS
26(824-849)	10MHz	16QAM	26915	25RB#12	21.18	PASS
26(824-849)	10MHz	QPSK	26915	25RB#25	22.24	PASS
26(824-849)	10MHz	16QAM	26915	25RB#25	21.22	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	22.21	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	21.26	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	22.15	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	22.21	PASS
26(824-849)	10MHz	QPSK	26990	1RB#24	22.11	PASS
26(824-849)	10MHz	16QAM	26990	1RB#24	22.14	PASS
26(824-849)	10MHz	QPSK	26990	1RB#49	22.03	PASS
26(824-849)	10MHz	16QAM	26990	1RB#49	22.18	PASS
26(824-849)	10MHz	QPSK	26990	25RB#0	22.17	PASS

26(824-849)	10MHz	16QAM	26990	25RB#0	21.18	PASS
26(824-849)	10MHz	QPSK	26990	25RB#12	22.18	PASS
26(824-849)	10MHz	16QAM	26990	25RB#12	21.23	PASS
26(824-849)	10MHz	QPSK	26990	25RB#25	22.16	PASS
26(824-849)	10MHz	16QAM	26990	25RB#25	21.16	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	22.21	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	21.18	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	22.28	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	22.34	PASS
26(824-849)	15MHz	QPSK	26865	1RB#38	22.09	PASS
26(824-849)	15MHz	16QAM	26865	1RB#38	22.06	PASS
26(824-849)	15MHz	QPSK	26865	1RB#74	21.88	PASS
26(824-849)	15MHz	16QAM	26865	1RB#74	21.92	PASS
26(824-849)	15MHz	QPSK	26865	38RB#0	22.13	PASS
26(824-849)	15MHz	16QAM	26865	38RB#0	22.10	PASS
26(824-849)	15MHz	QPSK	26865	38RB#18	22.14	PASS
26(824-849)	15MHz	16QAM	26865	38RB#18	22.12	PASS
26(824-849)	15MHz	QPSK	26865	38RB#37	22.13	PASS
26(824-849)	15MHz	16QAM	26865	38RB#37	22.12	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	22.11	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	21.15	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	22.11	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	22.11	PASS
26(824-849)	15MHz	QPSK	26915	1RB#38	21.89	PASS
26(824-849)	15MHz	16QAM	26915	1RB#38	21.97	PASS
26(824-849)	15MHz	QPSK	26915	1RB#74	21.83	PASS
26(824-849)	15MHz	16QAM	26915	1RB#74	21.95	PASS
26(824-849)	15MHz	QPSK	26915	38RB#0	22.08	PASS
26(824-849)	15MHz	16QAM	26915	38RB#0	22.08	PASS
26(824-849)	15MHz	QPSK	26915	38RB#18	22.11	PASS
26(824-849)	15MHz	16QAM	26915	38RB#18	22.08	PASS
26(824-849)	15MHz	QPSK	26915	38RB#37	22.14	PASS
26(824-849)	15MHz	16QAM	26915	38RB#37	22.12	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	22.09	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	21.10	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	22.01	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	22.07	PASS
26(824-849)	15MHz	QPSK	26965	1RB#38	22.01	PASS
26(824-849)	15MHz	16QAM	26965	1RB#38	22.03	PASS
26(824-849)	15MHz	QPSK	26965	1RB#74	21.81	PASS
26(824-849)	15MHz	16QAM	26965	1RB#74	21.88	PASS
26(824-849)	15MHz	QPSK	26965	38RB#0	22.00	PASS

26(824-849)	15MHz	16QAM	26965	38RB#0	21.97	PASS
26(824-849)	15MHz	QPSK	26965	38RB#18	21.97	PASS
26(824-849)	15MHz	16QAM	26965	38RB#18	22.00	PASS
26(824-849)	15MHz	QPSK	26965	38RB#37	21.96	PASS
26(824-849)	15MHz	16QAM	26965	38RB#37	21.99	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	21.97	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	20.95	PASS

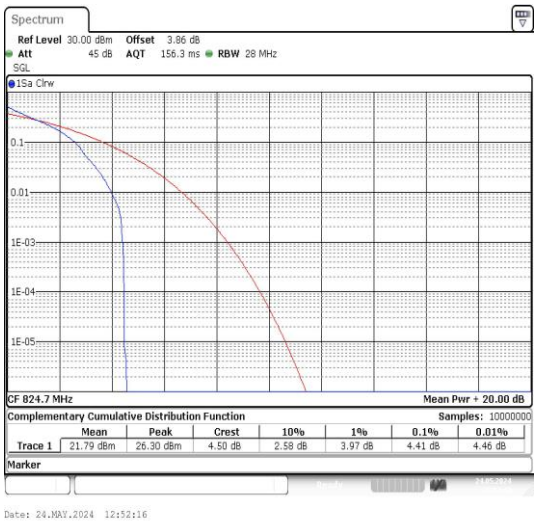
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	4.41	13	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	4.84	13	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	4.49	13	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	5.36	13	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	5.33	13	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	6.03	13	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.65	13	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.46	13	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	5.22	13	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	5.80	13	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	5.48	13	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	6.32	13	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	3.86	13	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	4.49	13	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	4.26	13	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	5.19	13	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	4.55	13	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	5.42	13	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	5.25	13	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	6.23	13	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	4.29	13	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	5.04	13	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	5.13	13	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	6.09	13	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	3.88	13	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	4.49	13	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	4.26	13	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	5.22	13	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	4.52	13	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	5.25	13	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	5.25	13	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	6.23	13	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	3.91	13	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	4.49	13	PASS

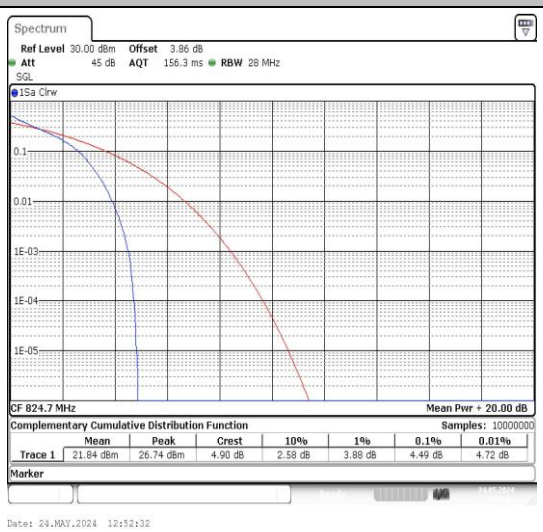
26(824-849)	5MHz	QPSK	27015	25RB#0	5.07	13	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	5.97	13	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	3.91	13	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	4.46	13	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	4.55	13	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	5.45	13	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	4.26	13	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	4.93	13	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	5.10	13	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	6.06	13	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	4.23	13	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	4.96	13	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	4.96	13	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	5.80	13	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	3.91	13	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	4.52	13	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	5.10	13	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	5.94	13	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	4.06	13	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	4.70	13	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	5.10	13	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	5.97	13	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	4.58	13	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	5.39	13	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	5.19	13	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	6.03	13	PASS

Test Graphs

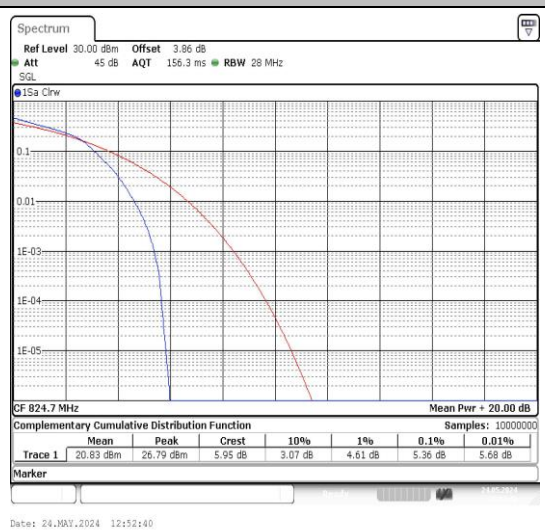


26(824-849)-1.4MHz-QPSK-26797-1RB#0-PASS

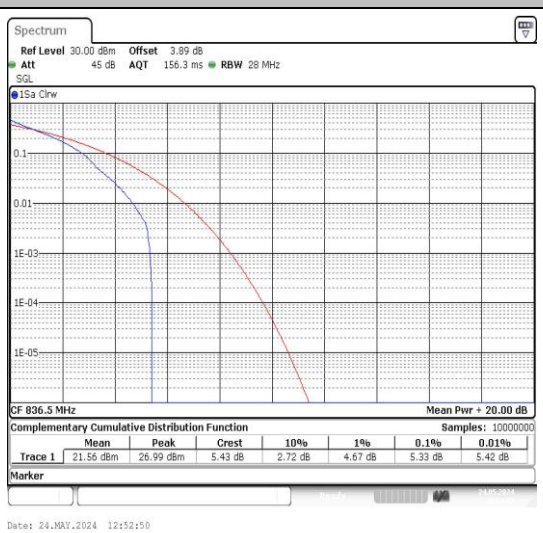
26(824-849)-1.4MHz-16QAM-26797-1RB#0-PASS

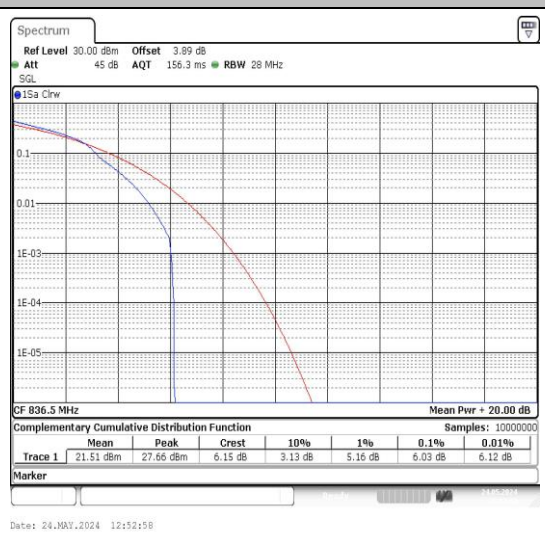


26(824-849)-1.4MHz-QPSK-26797-6RB#0-PASS

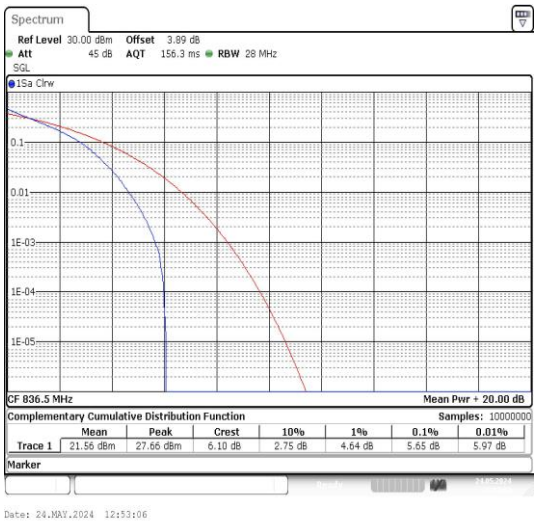


26(824-849)-1.4MHz-16QAM-26797-6RB#0-PASS



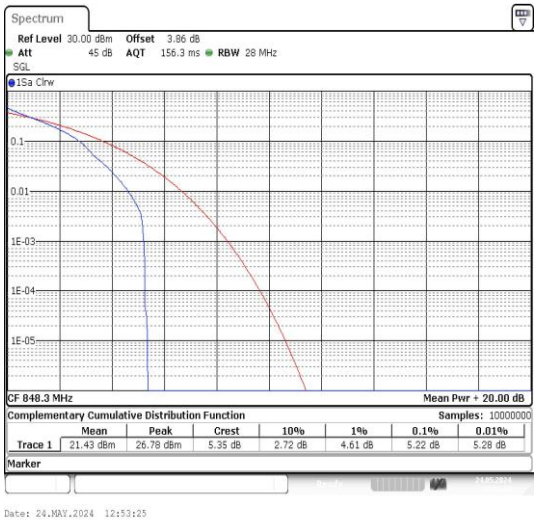


26(824-849)-1.4MHz-QPSK-26915-1RB#0-PASS



26(824-849)-1.4MHz-16QAM-26915-1RB#0-PASS

26(824-849)-1.4MHz-QPSK-26915-6RB#0-PASS



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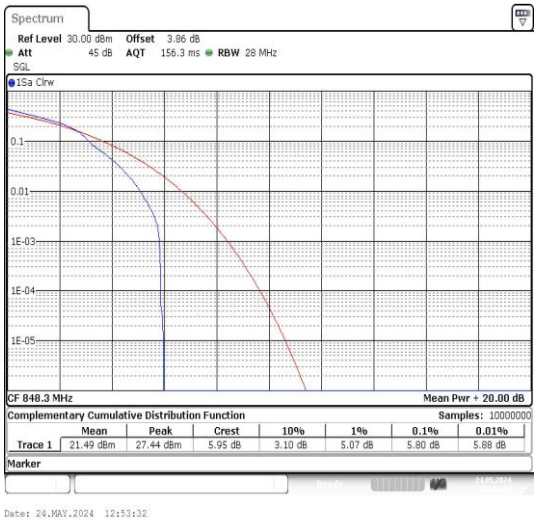
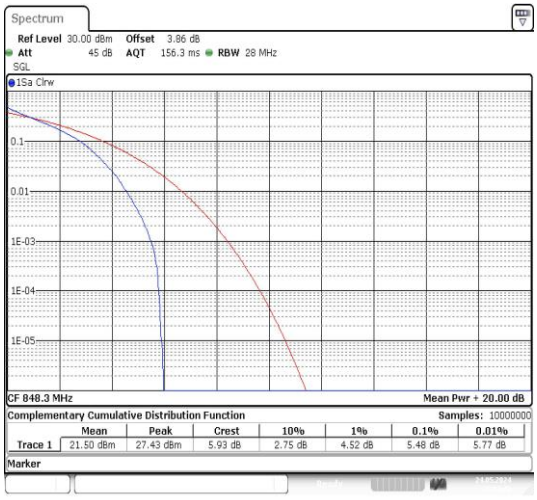


26(824-849)-1.4MHz-QPSK-27033-1RB#0-PASS



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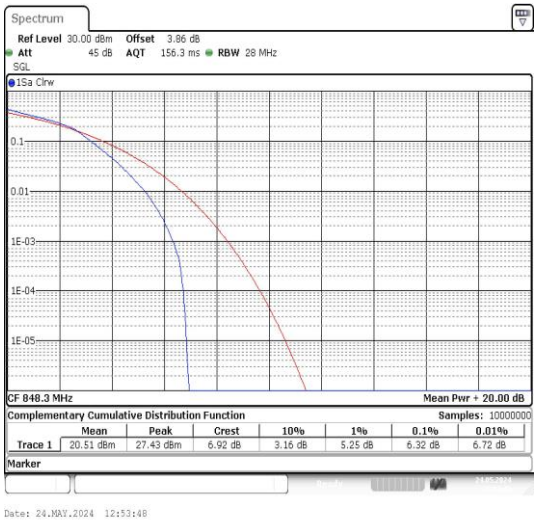

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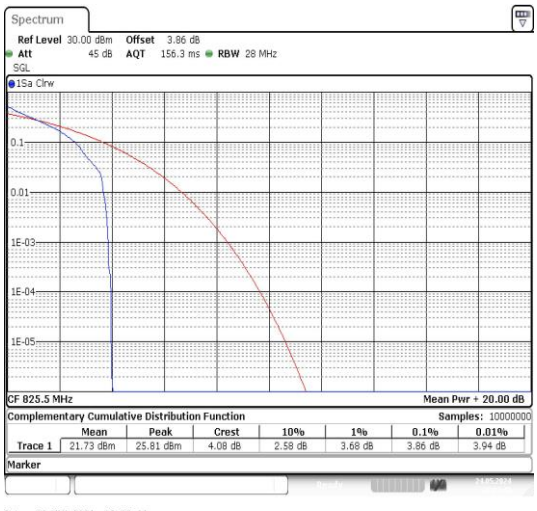
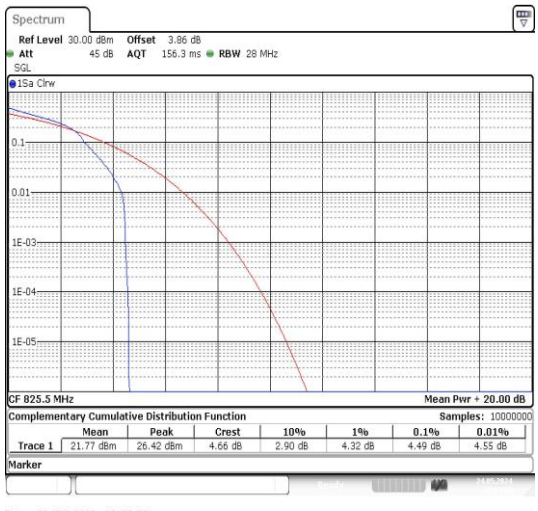
26(824-849)-1.4MHz-16QAM-27033-6RB#0-PASS



26(824-849)-3MHz-QPSK-26805-1RB#0-PASS



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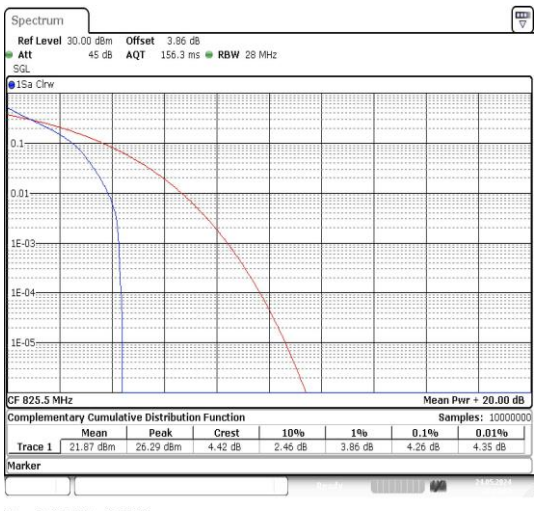

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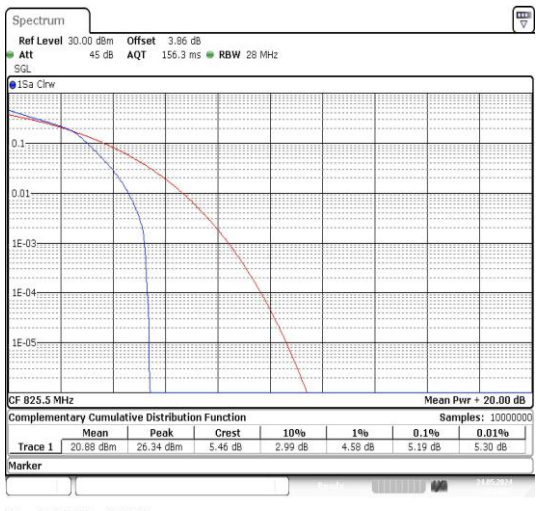
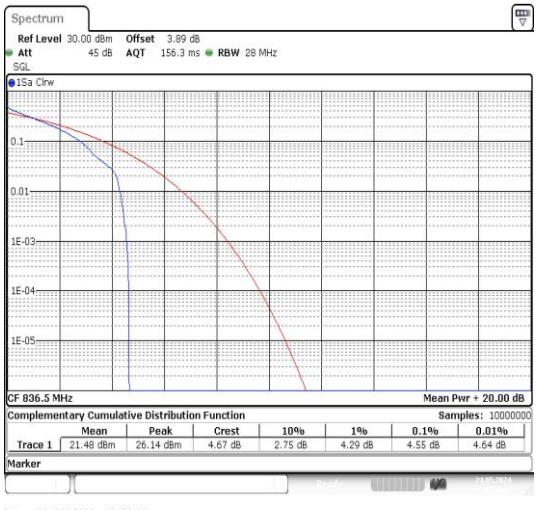


26(824-849)-3MHz-16QAM-26805-15RB#0-PASS



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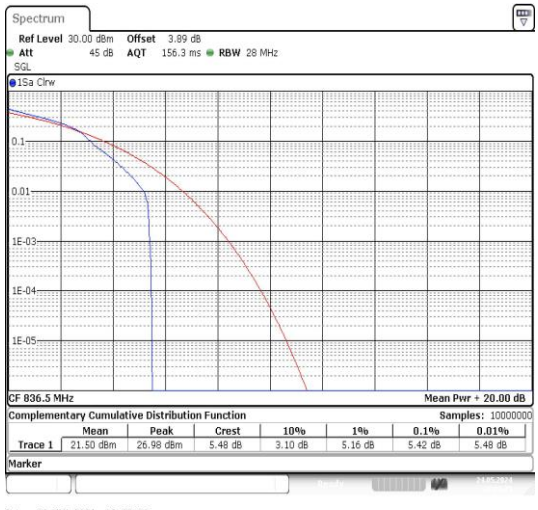

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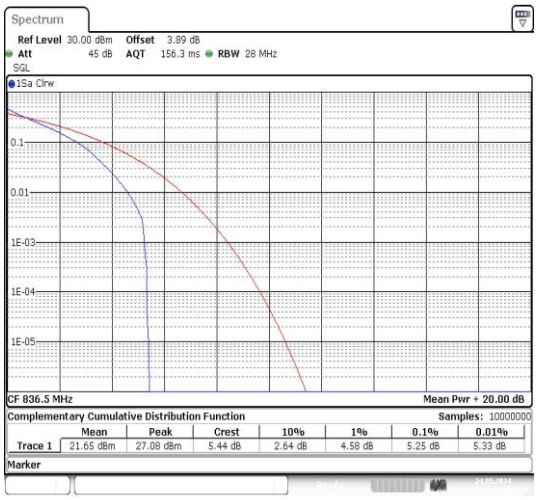

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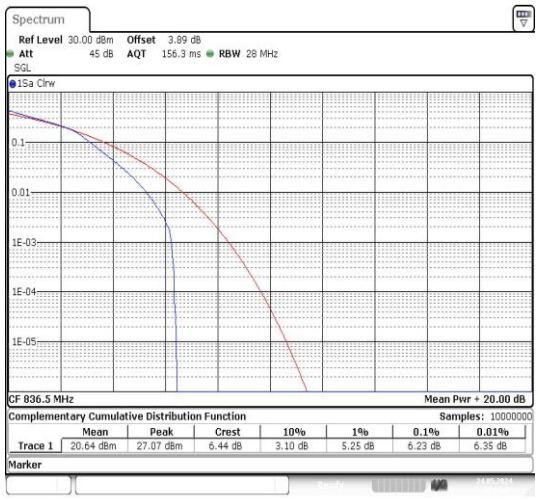

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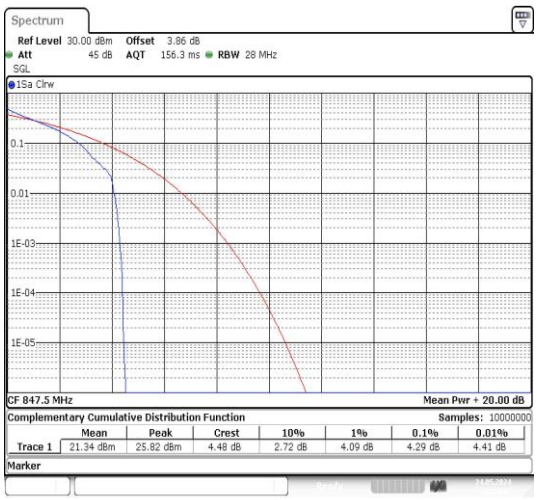
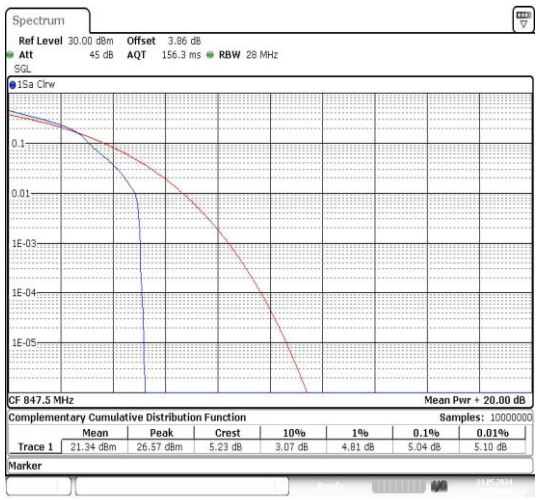


26(824-849)-3MHz-QPSK-27025-1RB#0-PASS



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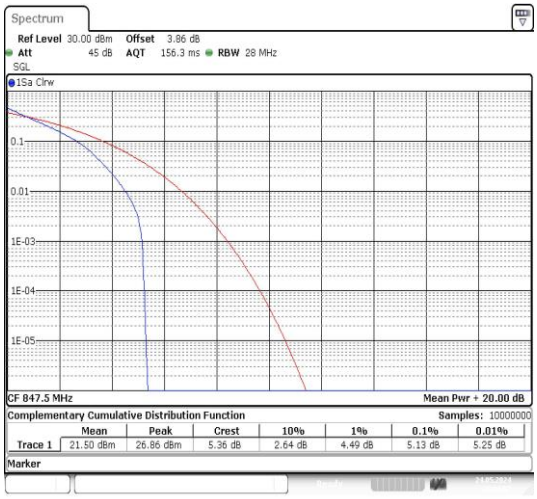

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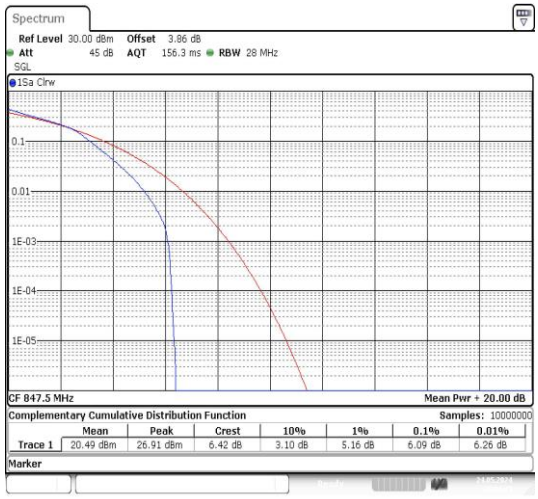

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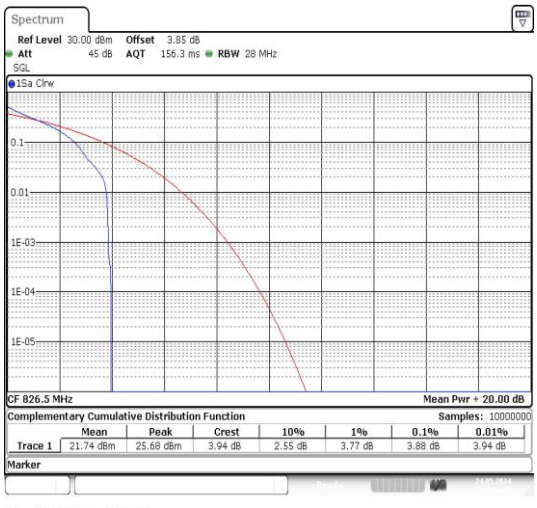
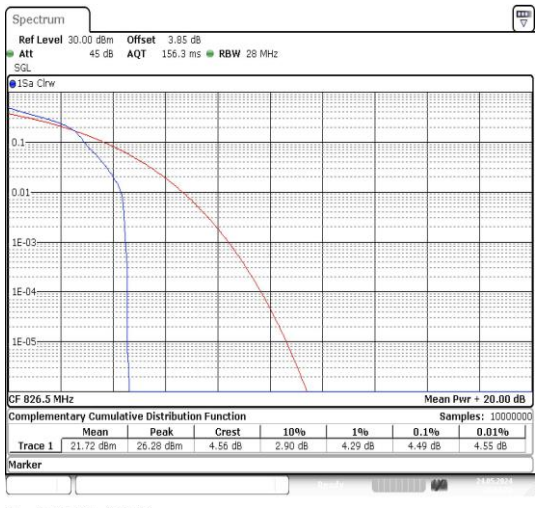


26(824-849)-5MHz-QPSK-26815-1RB#0-PASS



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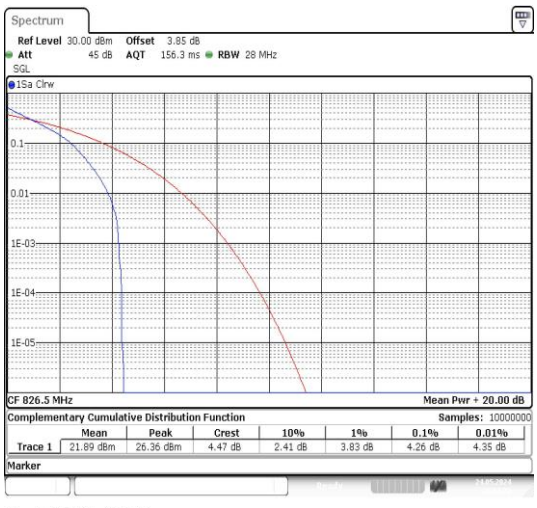
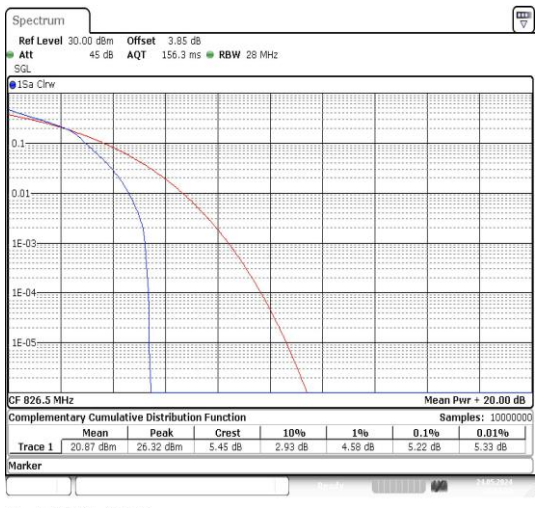
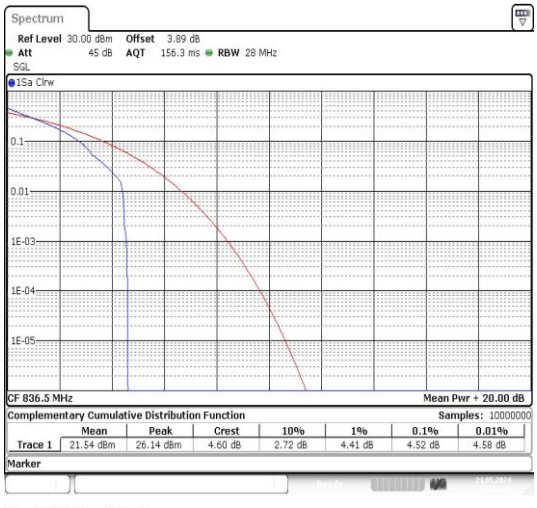


26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



26(824-849)-5MHz-16QAM-26815-25RB#0-PASS



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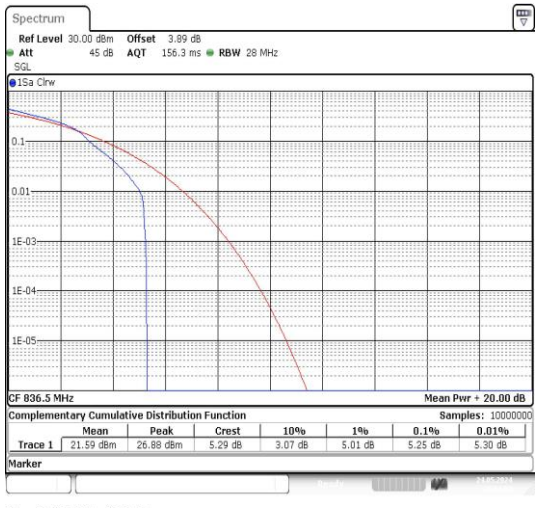

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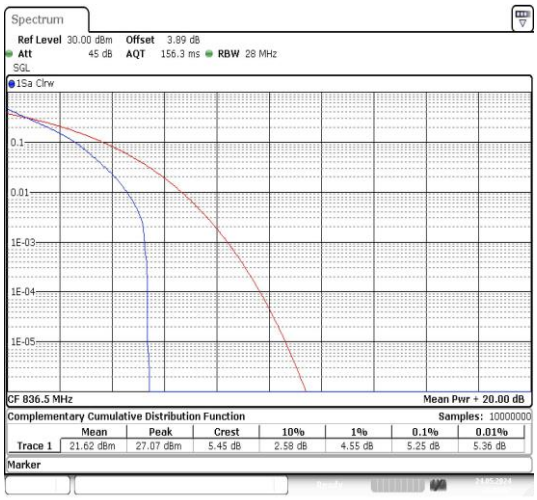

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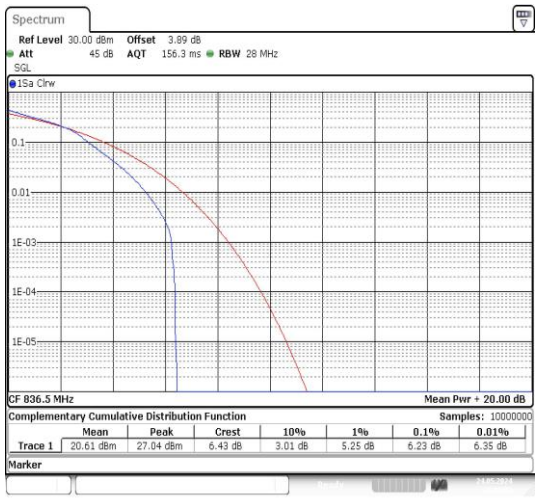

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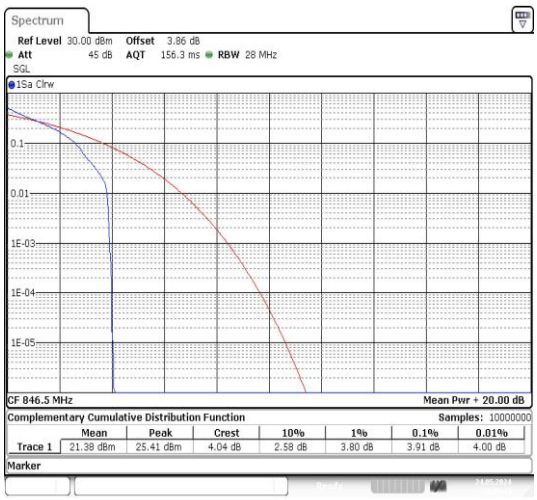
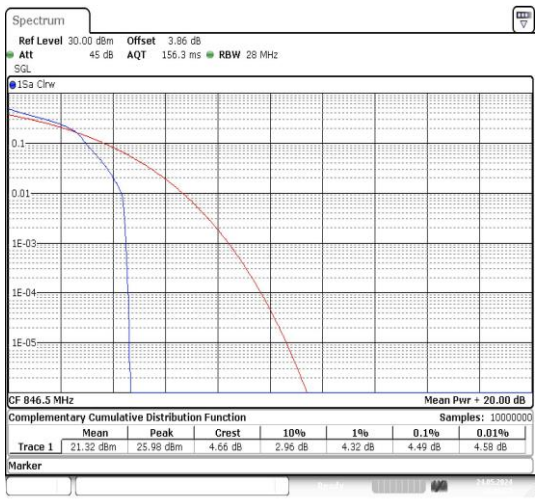


26(824-849)-5MHz-QPSK-27015-1RB#0-PASS



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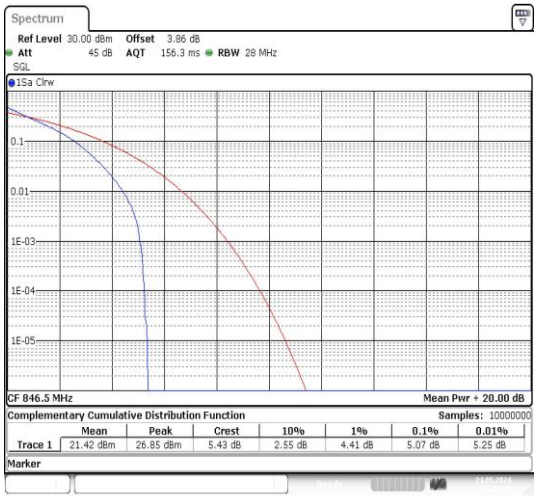

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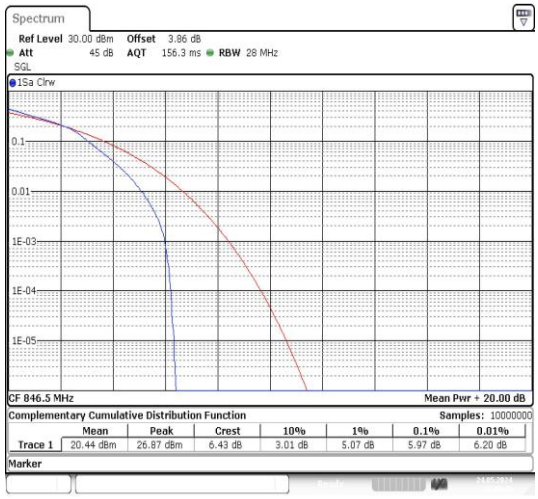

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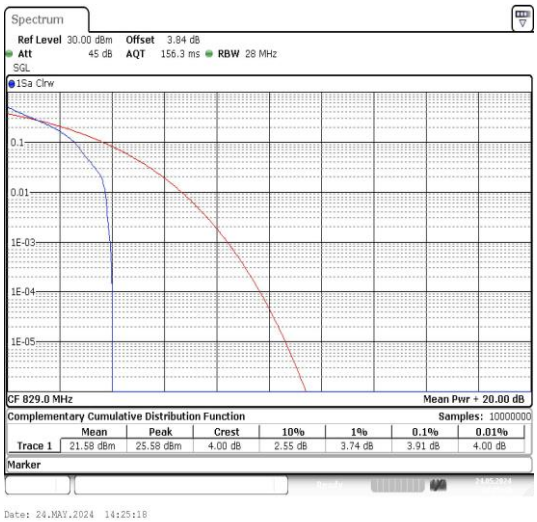
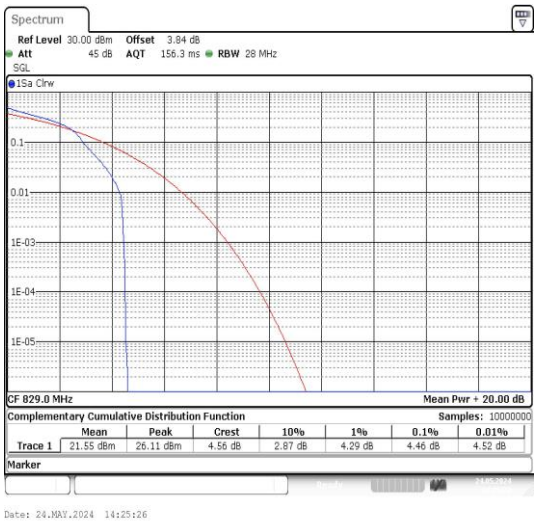


26(824-849)-10MHz-QPSK-26840-1RB#0-PASS



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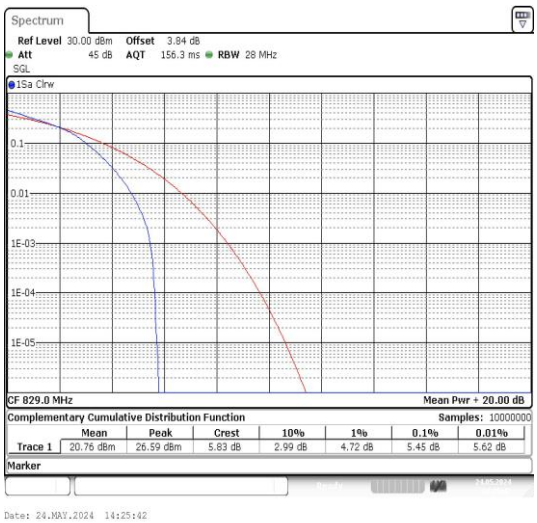
26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



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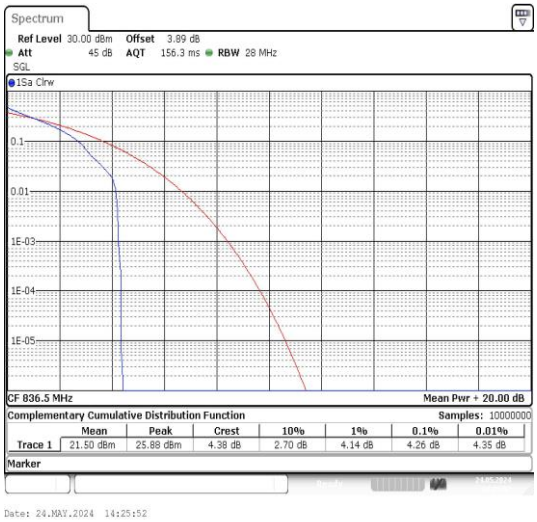
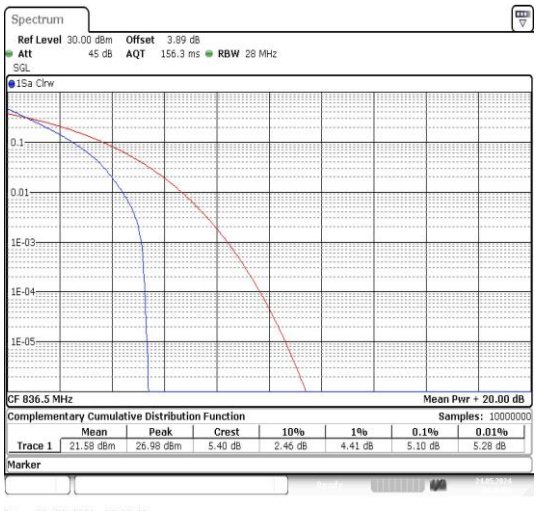


26(824-849)-10MHz-QPSK-26915-1RB#0-PASS

26(824-849)-10MHz-16QAM-26915-1RB#0-PASS



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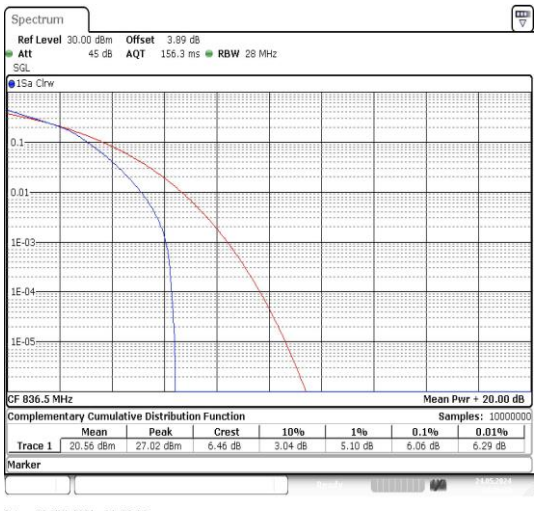
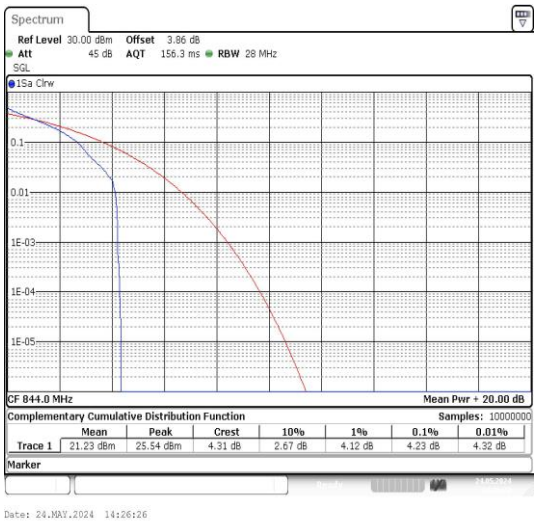
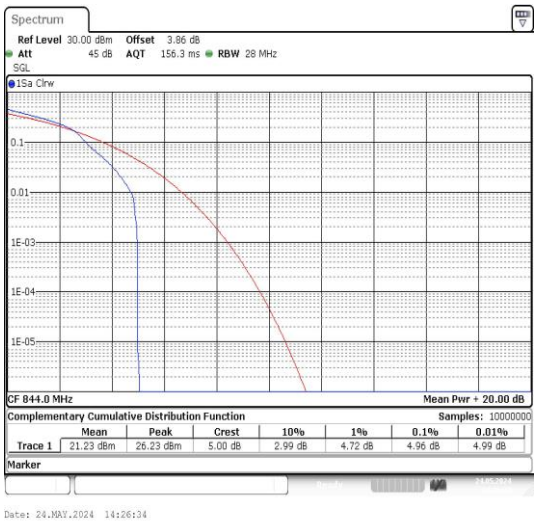


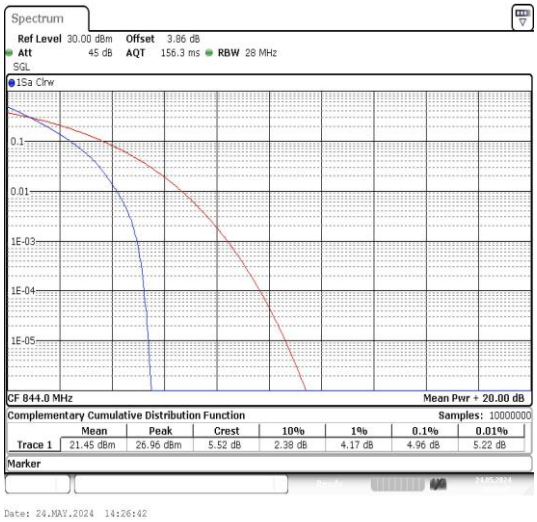
26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



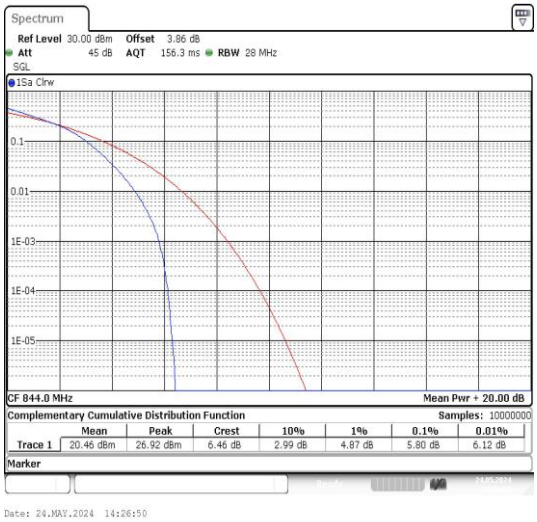
26(824-849)-10MHz-QPSK-26990-1RB#0-PASS



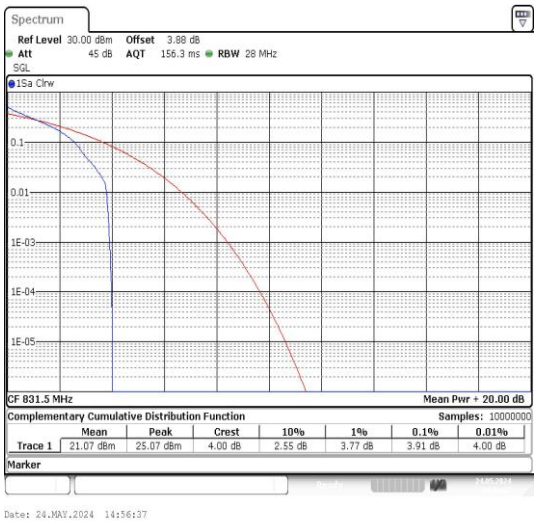
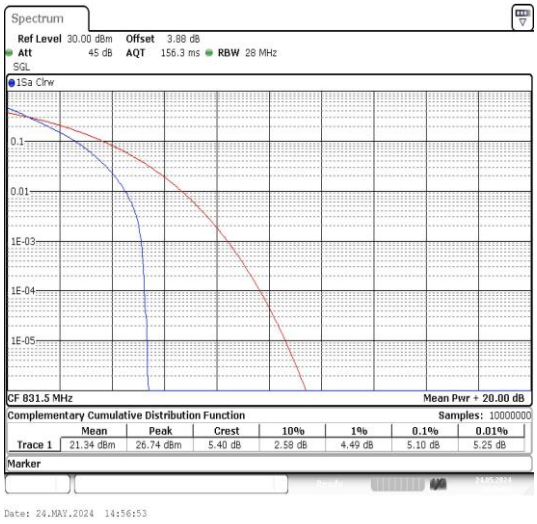
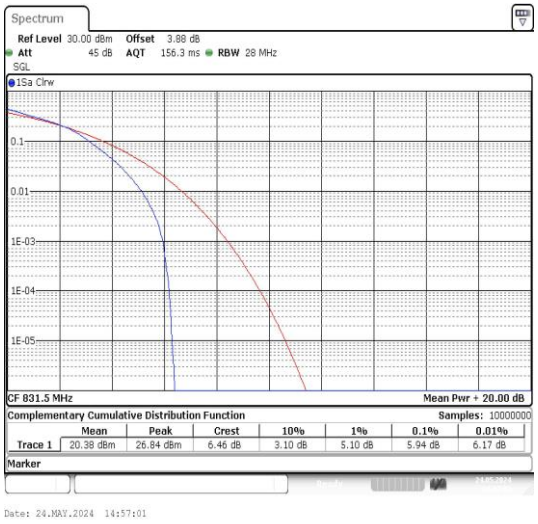
26(824-849)-10MHz-16QAM-26990-1RB#0-PASS



26(824-849)-10MHz-QPSK-26990-50RB#0-PASS



26(824-849)-10MHz-16QAM-26990-50RB#0-PAS

	S
	
26(824-849)-15MHz-QPSK-26865-1RB#0-PASS	26(824-849)-15MHz-16QAM-26865-1RB#0-PASS
	
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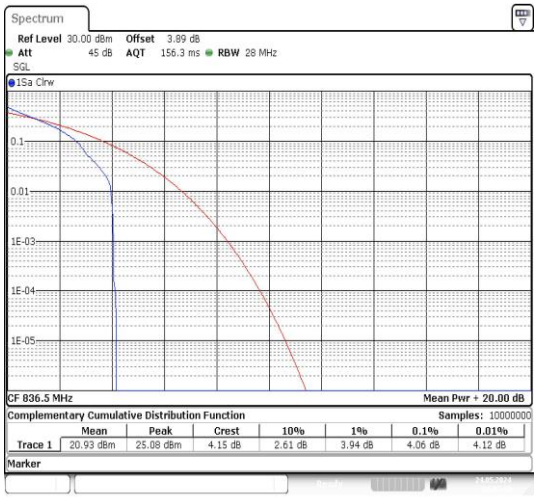	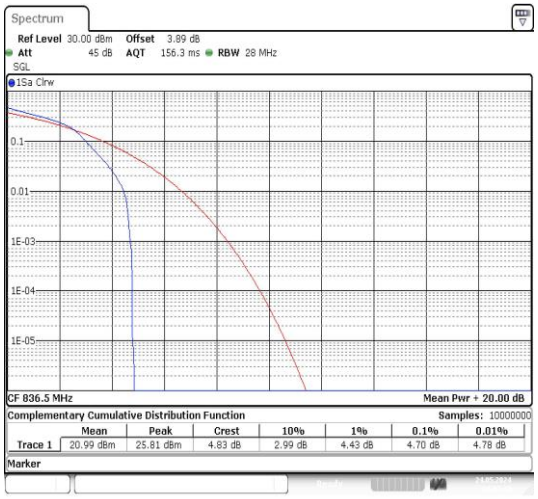

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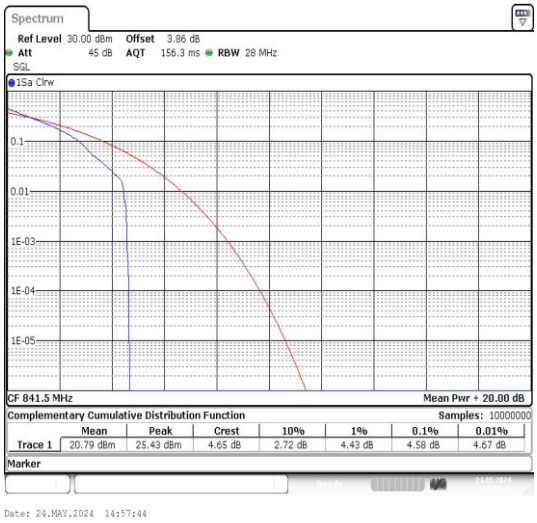
26(824-849)-15MHz-16QAM-26915-1RB#0-PASS

26(824-849)-15MHz-QPSK-26915-75RB#0-PASS



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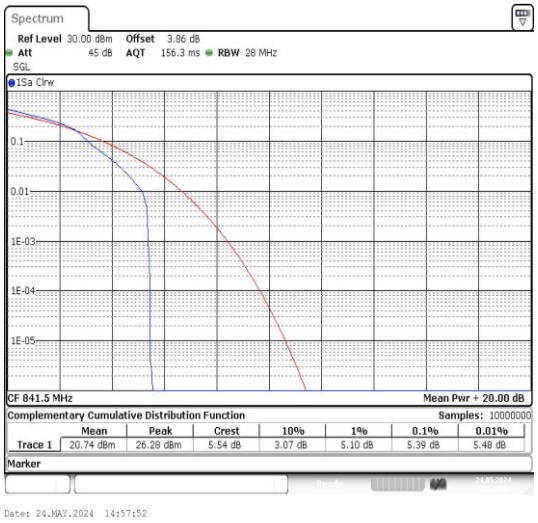

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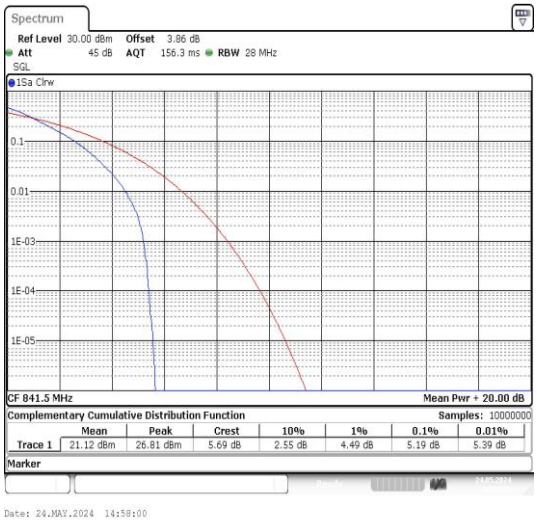

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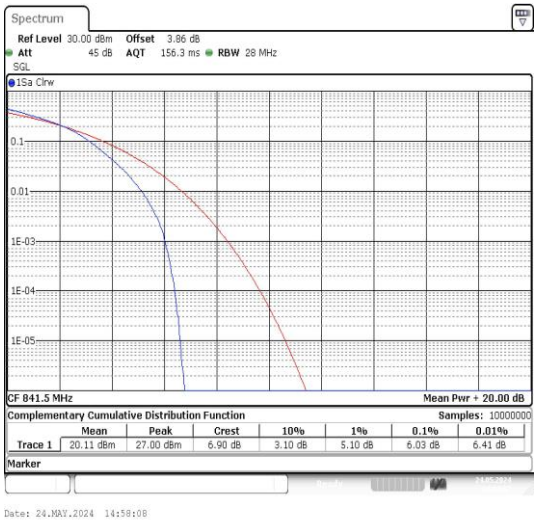


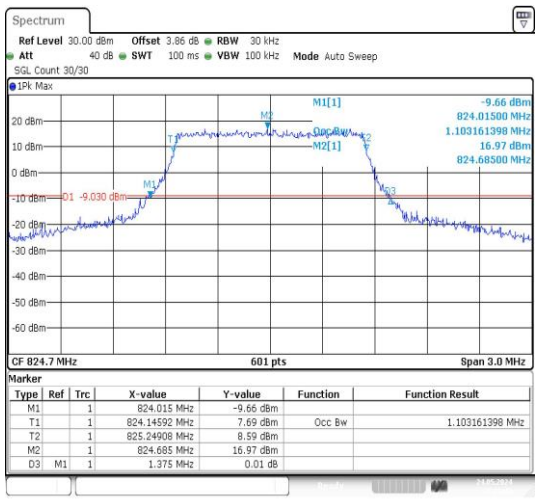
26(824-849)-15MHz-QPSK-26965-75RB#0-PASS	26(824-849)-15MHz-16QAM-26965-75RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

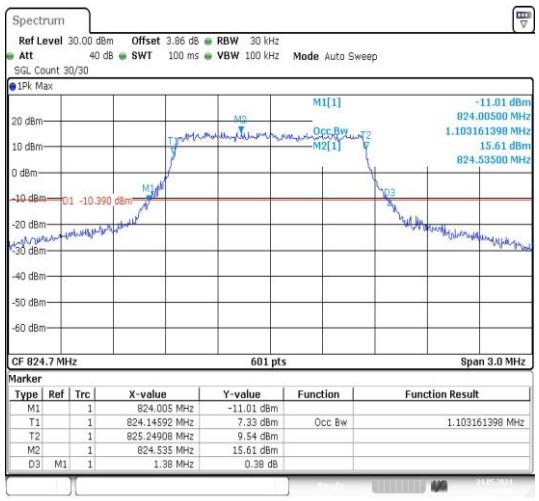
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.103	1.38	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.103	1.38	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.108	1.35	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.103	1.37	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.103	1.39	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.103	1.40	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	2.705	3.07	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	2.705	3.06	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	2.705	3.00	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	2.696	3.08	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	2.705	3.06	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	2.705	3.06	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	4.535	5.20	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	4.515	5.23	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	4.535	5.26	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	4.515	5.16	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	4.525	5.23	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	4.525	5.18	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	9.018	10.00	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	8.985	10.13	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	8.985	10.13	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	9.018	10.07	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	8.985	10.07	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	8.952	10.07	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	13.527	15.10	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	13.527	15.00	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	13.478	15.10	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	13.527	15.00	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	13.478	15.00	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	13.478	14.90	PASS

Test Graphs



26(824-849)-1.4MHz-QPSK-26797-6RB#0-PASS



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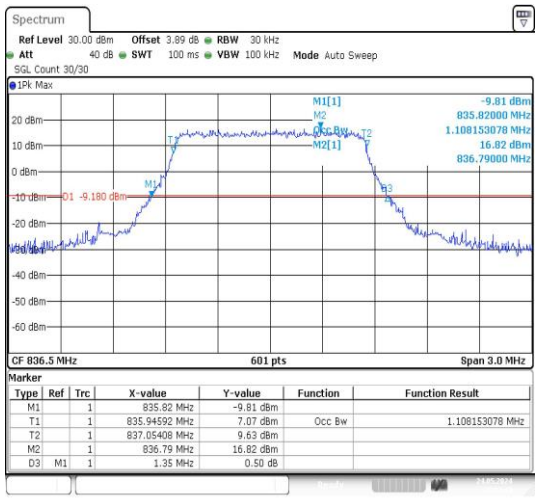

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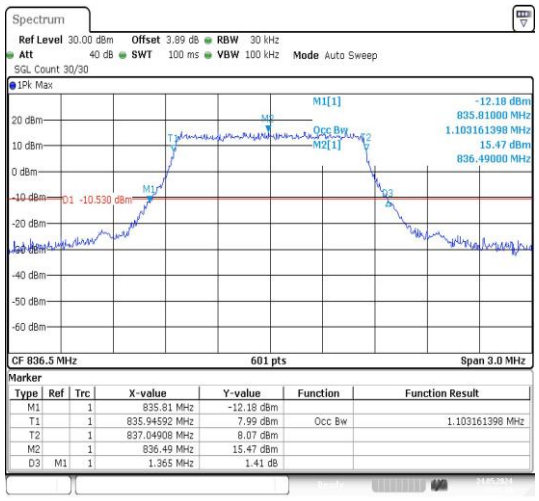

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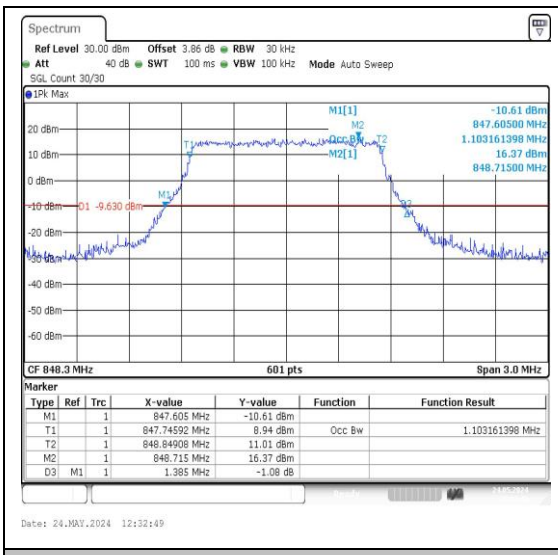

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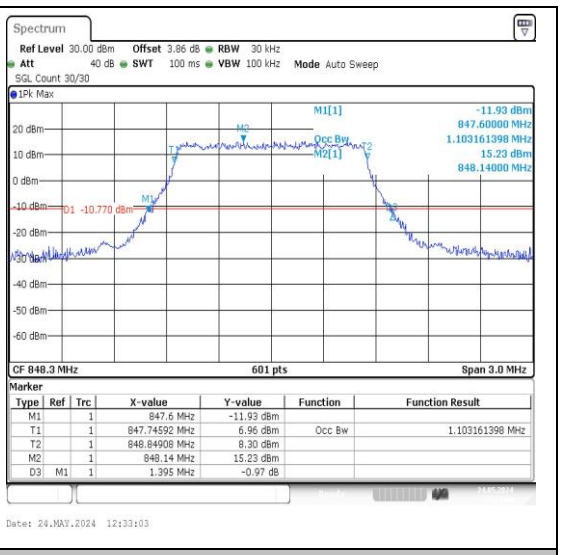

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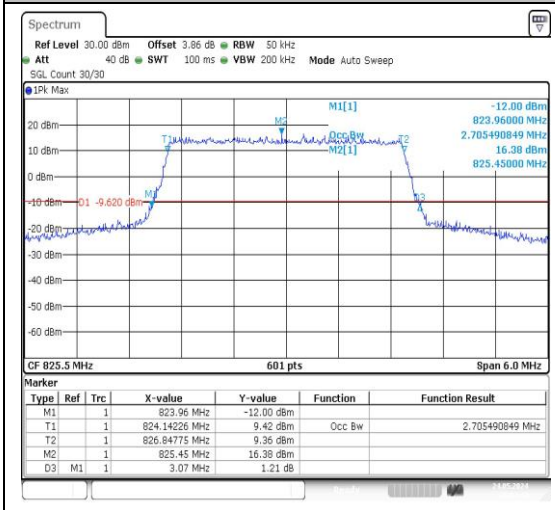

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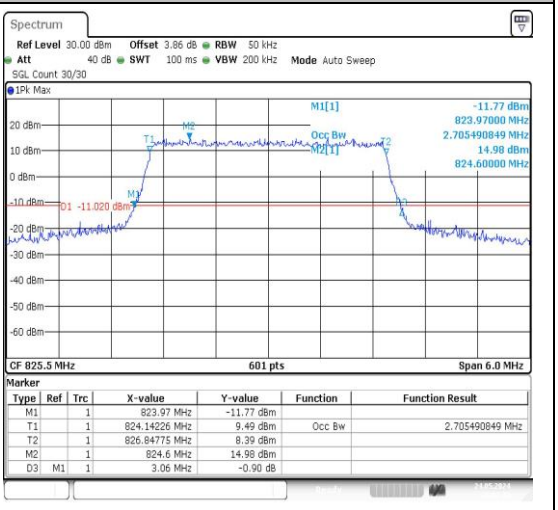

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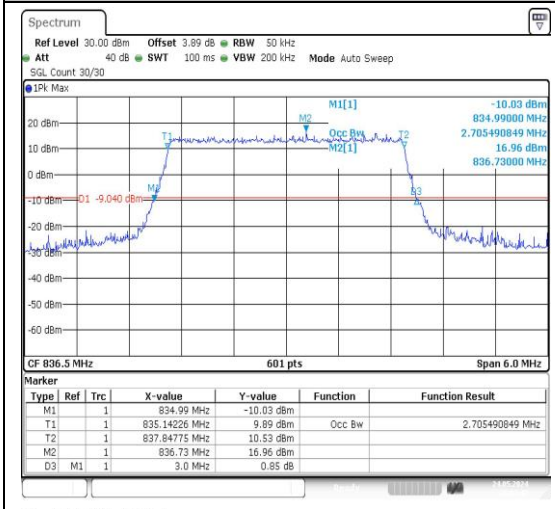

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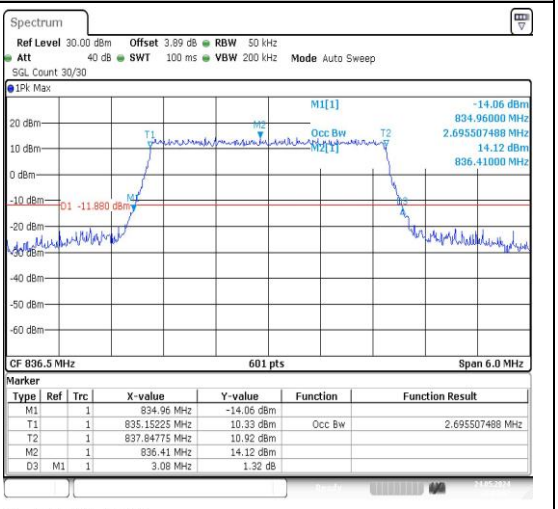

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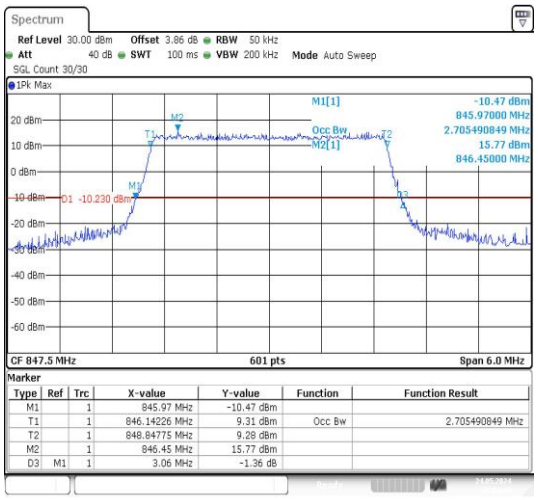

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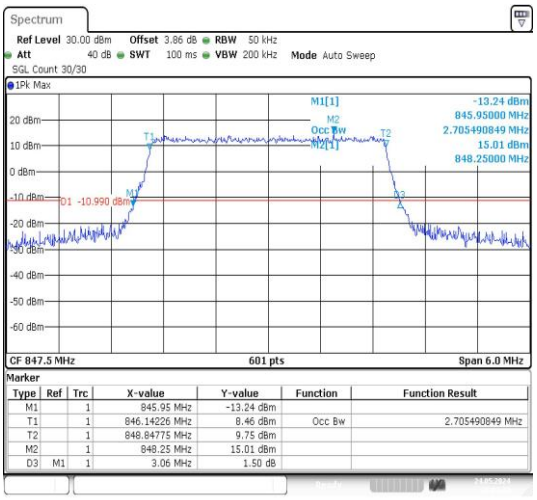

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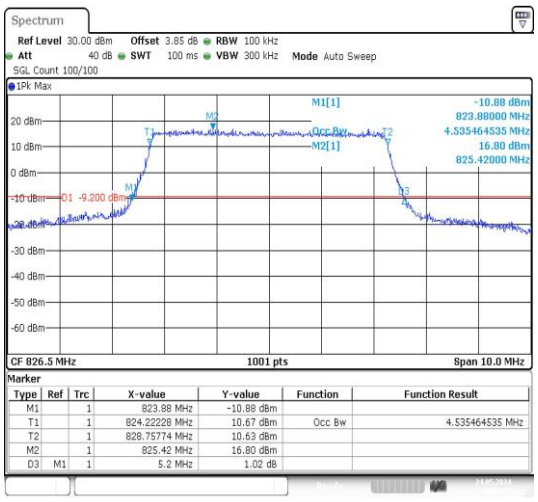

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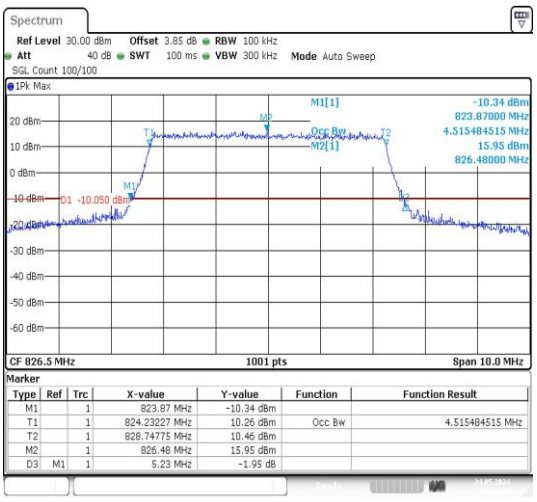

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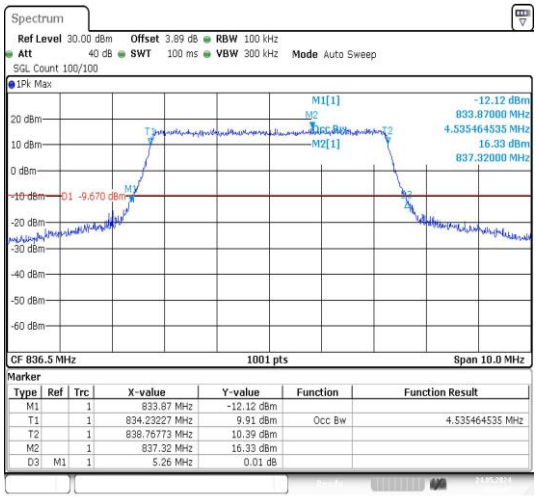

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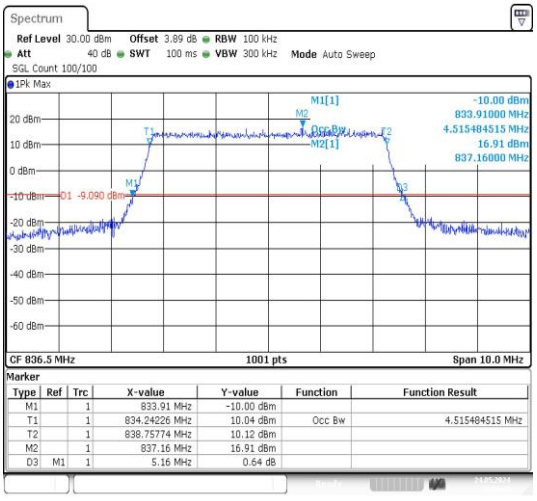

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