Appendix for LTE Band26

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	20.98	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	21.00	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	20.81	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	20.99	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	20.98	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	20.84	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	19.87	PASS
Band26	1.4MHz	QPSK	26865	1RB#0	21.98	PASS
Band26	1.4MHz	QPSK	26865	1RB#2	22.14	PASS
Band26	1.4MHz	QPSK	26865	1RB#5	22.01	PASS
Band26	1.4MHz	QPSK	26865	3RB#0	22.00	PASS
Band26	1.4MHz	QPSK	26865	3RB#1	21.97	PASS
Band26	1.4MHz	QPSK	26865	3RB#3	22.06	PASS
Band26	1.4MHz	QPSK	26865	6RB#0	21.01	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	20.77	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	20.81	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	20.70	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	20.79	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	20.78	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	20.77	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	19.68	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	19.75	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	19.84	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	19.63	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	19.72	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	19.78	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	19.68	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	18.76	PASS
Band26	1.4MHz	16QAM	26865	1RB#0	20.84	PASS
Band26	1.4MHz	16QAM	26865	1RB#2	21.08	PASS

Band26	1.4MHz	16QAM	26865	1RB#5	20.89	PASS
Band26	1.4MHz	16QAM	26865	3RB#0	20.79	PASS
Band26	1.4MHz	16QAM	26865	3RB#1	20.80	PASS
Band26	1.4MHz	16QAM	26865	3RB#3	20.77	PASS
Band26	1.4MHz	16QAM	26865	6RB#0	20.07	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	19.53	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	19.72	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	19.53	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	19.57	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	19.62	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	19.58	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	18.59	PASS
Band26	3MHz	QPSK	26705	1RB#0	21.09	PASS
Band26	3MHz	QPSK	26705	1RB#8	20.96	PASS
Band26	3MHz	QPSK	26705	1RB#14	20.82	PASS
Band26	3MHz	QPSK	26705	8RB#0	19.93	PASS
Band26	3MHz	QPSK	26705	8RB#4	19.88	PASS
Band26	3MHz	QPSK	26705	8RB#7	19.83	PASS
Band26	3MHz	QPSK	26705	15RB#0	19.82	PASS
Band26	3MHz	QPSK	26865	1RB#0	22.02	PASS
Band26	3MHz	QPSK	26865	1RB#8	22.11	PASS
Band26	3MHz	QPSK	26865	1RB#14	22.09	PASS
Band26	3MHz	QPSK	26865	8RB#0	21.07	PASS
Band26	3MHz	QPSK	26865	8RB#4	21.03	PASS
Band26	3MHz	QPSK	26865	8RB#7	21.13	PASS
Band26	3MHz	QPSK	26865	15RB#0	21.04	PASS
Band26	3MHz	QPSK	27025	1RB#0	20.97	PASS
Band26	3MHz	QPSK	27025	1RB#8	20.92	PASS
Band26	3MHz	QPSK	27025	1RB#14	20.89	PASS
Band26	3MHz	QPSK	27025	8RB#0	19.92	PASS
Band26	3MHz	QPSK	27025	8RB#4	19.92	PASS
Band26	3MHz	QPSK	27025	8RB#7	19.79	PASS
Band26	3MHz	QPSK	27025	15RB#0	19.82	PASS
Band26	3MHz	16QAM	26705	1RB#0	20.05	PASS
Band26	3MHz	16QAM	26705	1RB#8	19.84	PASS

Band26	3MHz	16QAM	26705	1RB#14	19.76	PASS
Band26	3MHz	16QAM	26705	8RB#0	18.97	PASS
Band26	3MHz	16QAM	26705	8RB#4	18.98	PASS
Band26	3MHz	16QAM	26705	8RB#7	18.90	PASS
Band26	3MHz	16QAM	26705	15RB#0	18.87	PASS
Band26	3MHz	16QAM	26865	1RB#0	21.01	PASS
Band26	3MHz	16QAM	26865	1RB#8	21.07	PASS
Band26	3MHz	16QAM	26865	1RB#14	21.13	PASS
Band26	3MHz	16QAM	26865	8RB#0	20.14	PASS
Band26	3MHz	16QAM	26865	8RB#4	20.11	PASS
Band26	3MHz	16QAM	26865	8RB#7	20.19	PASS
Band26	3MHz	16QAM	26865	15RB#0	20.15	PASS
Band26	3MHz	16QAM	27025	1RB#0	19.82	PASS
Band26	3MHz	16QAM	27025	1RB#8	19.74	PASS
Band26	3MHz	16QAM	27025	1RB#14	19.63	PASS
Band26	3MHz	16QAM	27025	8RB#0	18.90	PASS
Band26	3MHz	16QAM	27025	8RB#4	18.92	PASS
Band26	3MHz	16QAM	27025	8RB#7	18.84	PASS
Band26	3MHz	16QAM	27025	15RB#0	18.82	PASS
Band26	5MHz	QPSK	26715	1RB#0	20.96	PASS
Band26	5MHz	QPSK	26715	1RB#12	20.79	PASS
Band26	5MHz	QPSK	26715	1RB#24	20.64	PASS
Band26	5MHz	QPSK	26715	12RB#0	19.70	PASS
Band26	5MHz	QPSK	26715	12RB#6	19.75	PASS
Band26	5MHz	QPSK	26715	12RB#13	19.68	PASS
Band26	5MHz	QPSK	26715	25RB#0	19.67	PASS
Band26	5MHz	QPSK	26865	1RB#0	21.84	PASS
Band26	5MHz	QPSK	26865	1RB#12	22.13	PASS
Band26	5MHz	QPSK	26865	1RB#24	22.06	PASS
Band26	5MHz	QPSK	26865	12RB#0	20.86	PASS
Band26	5MHz	QPSK	26865	12RB#6	20.88	PASS
Band26	5MHz	QPSK	26865	12RB#13	21.06	PASS
Band26	5MHz	QPSK	26865	25RB#0	20.98	PASS
Band26	5MHz	QPSK	27015	1RB#0	20.94	PASS
Band26	5MHz	QPSK	27015	1RB#12	20.86	PASS

Band26	5MHz	QPSK	27015	1RB#24	20.65	PASS
Band26	5MHz	QPSK	27015	12RB#0	19.96	PASS
Band26	5MHz	QPSK	27015	12RB#6	19.99	PASS
Band26	5MHz	QPSK	27015	12RB#13	19.44	PASS
Band26	5MHz	QPSK	27015	25RB#0	19.70	PASS
Band26	5MHz	16QAM	26715	1RB#0	19.83	PASS
Band26	5MHz	16QAM	26715	1RB#12	19.69	PASS
Band26	5MHz	16QAM	26715	1RB#24	19.50	PASS
Band26	5MHz	16QAM	26715	12RB#0	18.71	PASS
Band26	5MHz	16QAM	26715	12RB#6	18.69	PASS
Band26	5MHz	16QAM	26715	12RB#13	18.61	PASS
Band26	5MHz	16QAM	26715	25RB#0	18.76	PASS
Band26	5MHz	16QAM	26865	1RB#0	20.69	PASS
Band26	5MHz	16QAM	26865	1RB#12	21.02	PASS
Band26	5MHz	16QAM	26865	1RB#24	20.94	PASS
Band26	5MHz	16QAM	26865	12RB#0	19.87	PASS
Band26	5MHz	16QAM	26865	12RB#6	19.89	PASS
Band26	5MHz	16QAM	26865	12RB#13	19.99	PASS
Band26	5MHz	16QAM	26865	25RB#0	20.00	PASS
Band26	5MHz	16QAM	27015	1RB#0	19.99	PASS
Band26	5MHz	16QAM	27015	1RB#12	19.86	PASS
Band26	5MHz	16QAM	27015	1RB#24	19.70	PASS
Band26	5MHz	16QAM	27015	12RB#0	19.02	PASS
Band26	5MHz	16QAM	27015	12RB#6	18.99	PASS
Band26	5MHz	16QAM	27015	12RB#13	18.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	18.79	PASS
Band26	10MHz	QPSK	26740	1RB#0	20.85	PASS
Band26	10MHz	QPSK	26740	1RB#24	20.82	PASS
Band26	10MHz	QPSK	26740	1RB#49	20.95	PASS
Band26	10MHz	QPSK	26740	25RB#0	19.71	PASS
Band26	10MHz	QPSK	26740	25RB#12	19.69	PASS
Band26	10MHz	QPSK	26740	25RB#25	19.83	PASS
Band26	10MHz	QPSK	26740	50RB#0	19.76	PASS
Band26	10MHz	QPSK	26865	1RB#0	21.52	PASS
Band26	10MHz	QPSK	26865	1RB#24	22.14	PASS

Band26	10MHz	QPSK	26865	1RB#49	22.02	PASS
Band26	10MHz	QPSK	26865	25RB#0	20.81	PASS
Band26	10MHz	QPSK	26865	25RB#12	20.82	PASS
Band26	10MHz	QPSK	26865	25RB#25	21.09	PASS
Band26	10MHz	QPSK	26865	50RB#0	20.91	PASS
Band26	10MHz	QPSK	26990	1RB#0	21.73	PASS
Band26	10MHz	QPSK	26990	1RB#24	21.18	PASS
Band26	10MHz	QPSK	26990	1RB#49	20.75	PASS
Band26	10MHz	QPSK	26990	25RB#0	20.44	PASS
Band26	10MHz	QPSK	26990	25RB#12	20.49	PASS
Band26	10MHz	QPSK	26990	25RB#25	19.66	PASS
Band26	10MHz	QPSK	26990	50RB#0	20.06	PASS
Band26	10MHz	16QAM	26740	1RB#0	19.87	PASS
Band26	10MHz	16QAM	26740	1RB#24	19.74	PASS
Band26	10MHz	16QAM	26740	1RB#49	19.95	PASS
Band26	10MHz	16QAM	26740	25RB#0	18.72	PASS
Band26	10MHz	16QAM	26740	25RB#12	18.73	PASS
Band26	10MHz	16QAM	26740	25RB#25	18.84	PASS
Band26	10MHz	16QAM	26740	50RB#0	18.79	PASS
Band26	10MHz	16QAM	26865	1RB#0	20.53	PASS
Band26	10MHz	16QAM	26865	1RB#24	21.20	PASS
Band26	10MHz	16QAM	26865	1RB#49	20.97	PASS
Band26	10MHz	16QAM	26865	25RB#0	19.84	PASS
Band26	10MHz	16QAM	26865	25RB#12	19.87	PASS
Band26	10MHz	16QAM	26865	25RB#25	20.13	PASS
Band26	10MHz	16QAM	26865	50RB#0	19.97	PASS
Band26	10MHz	16QAM	26990	1RB#0	20.52	PASS
Band26	10MHz	16QAM	26990	1RB#24	20.06	PASS
Band26	10MHz	16QAM	26990	1RB#49	19.59	PASS
Band26	10MHz	16QAM	26990	25RB#0	19.52	PASS
Band26	10MHz	16QAM	26990	25RB#12	19.53	PASS
Band26	10MHz	16QAM	26990	25RB#25	18.73	PASS
Band26	10MHz	16QAM	26990	50RB#0	19.14	PASS
Band26	15MHz	QPSK	26775	1RB#0	20.69	PASS
Band26	15MHz	QPSK	26775	1RB#38	20.92	PASS

Band26	15MHz	QPSK	26775	1RB#74	21.72	PASS
Band26	15MHz	QPSK	26775	38RB#0	19.57	PASS
Band26	15MHz	QPSK	26775	38RB#18	19.90	PASS
Band26	15MHz	QPSK	26775	38RB#37	20.65	PASS
Band26	15MHz	QPSK	26775	75RB#0	19.99	PASS
Band26	15MHz	QPSK	26865	1RB#0	21.02	PASS
Band26	15MHz	QPSK	26865	1RB#38	22.02	PASS
Band26	15MHz	QPSK	26865	1RB#74	21.67	PASS
Band26	15MHz	QPSK	26865	38RB#0	20.12	PASS
Band26	15MHz	QPSK	26865	38RB#18	21.11	PASS
Band26	15MHz	QPSK	26865	38RB#37	20.77	PASS
Band26	15MHz	QPSK	26865	75RB#0	20.79	PASS
Band26	15MHz	QPSK	26965	1RB#0	21.87	PASS
Band26	15MHz	QPSK	26965	1RB#38	21.44	PASS
Band26	15MHz	QPSK	26965	1RB#74	20.59	PASS
Band26	15MHz	QPSK	26965	38RB#0	20.62	PASS
Band26	15MHz	QPSK	26965	38RB#18	20.18	PASS
Band26	15MHz	QPSK	26965	38RB#37	19.29	PASS
Band26	15MHz	QPSK	26965	75RB#0	20.39	PASS
Band26	15MHz	16QAM	26775	1RB#0	19.59	PASS
Band26	15MHz	16QAM	26775	1RB#38	19.88	PASS
Band26	15MHz	16QAM	26775	1RB#74	20.64	PASS
Band26	15MHz	16QAM	26775	38RB#0	19.61	PASS
Band26	15MHz	16QAM	26775	38RB#18	19.91	PASS
Band26	15MHz	16QAM	26775	38RB#37	20.62	PASS
Band26	15MHz	16QAM	26775	75RB#0	18.97	PASS
Band26	15MHz	16QAM	26865	1RB#0	20.15	PASS
Band26	15MHz	16QAM	26865	1RB#38	21.16	PASS
Band26	15MHz	16QAM	26865	1RB#74	20.80	PASS
Band26	15MHz	16QAM	26865	38RB#0	20.19	PASS
Band26	15MHz	16QAM	26865	38RB#18	21.19	PASS
Band26	15MHz	16QAM	26865	38RB#37	20.79	PASS
Band26	15MHz	16QAM	26865	75RB#0	19.84	PASS
Band26	15MHz	16QAM	26965	1RB#0	20.64	PASS
Band26	15MHz	16QAM	26965	1RB#38	20.20	PASS

Band26	15MHz	16QAM	26965	1RB#74	19.31	PASS
Band26	15MHz	16QAM	26965	38RB#0	20.65	PASS
Band26	15MHz	16QAM	26965	38RB#18	20.19	PASS
Band26	15MHz	16QAM	26965	38RB#37	19.29	PASS
Band26	15MHz	16QAM	26965	75RB#0	19.46	PASS

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

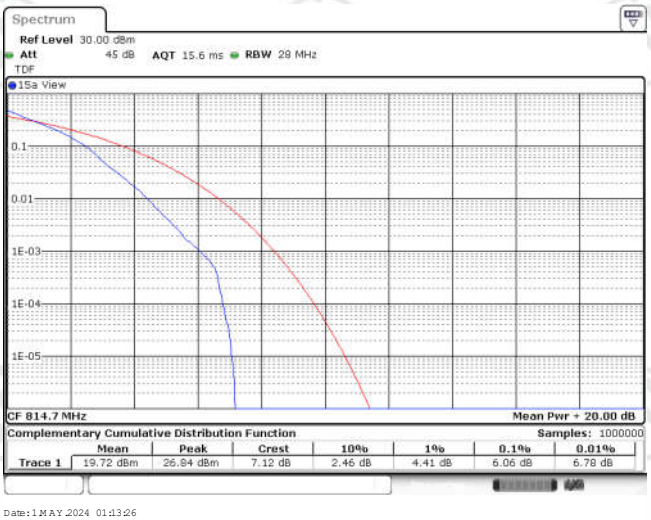
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	6.06	13	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	5.86	13	PASS
Band26	1.4MHz	QPSK	26865	1RB#0	5.36	13	PASS
Band26	1.4MHz	QPSK	26865	6RB#0	5.68	13	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	5.83	13	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	6.06	13	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	6.81	13	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	6.55	13	PASS
Band26	1.4MHz	16QAM	26865	1RB#0	6.43	13	PASS
Band26	1.4MHz	16QAM	26865	6RB#0	6.38	13	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	6.67	13	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	6.81	13	PASS
Band26	3MHz	QPSK	26705	1RB#0	6.23	13	PASS
Band26	3MHz	QPSK	26705	15RB#0	5.80	13	PASS
Band26	3MHz	QPSK	26865	1RB#0	5.59	13	PASS
Band26	3MHz	QPSK	26865	15RB#0	5.62	13	PASS
Band26	3MHz	QPSK	27025	1RB#0	5.33	13	PASS
Band26	3MHz	QPSK	27025	15RB#0	5.77	13	PASS
Band26	3MHz	16QAM	26705	1RB#0	7.13	13	PASS
Band26	3MHz	16QAM	26705	15RB#0	6.58	13	PASS
Band26	3MHz	16QAM	26865	1RB#0	6.29	13	PASS
Band26	3MHz	16QAM	26865	15RB#0	6.43	13	PASS
Band26	3MHz	16QAM	27025	1RB#0	5.94	13	PASS
Band26	3MHz	16QAM	27025	15RB#0	6.46	13	PASS
Band26	5MHz	QPSK	26715	1RB#0	6.43	13	PASS
Band26	5MHz	QPSK	26715	25RB#0	5.91	13	PASS
Band26	5MHz	QPSK	26865	1RB#0	5.71	13	PASS
Band26	5MHz	QPSK	26865	25RB#0	5.71	13	PASS
Band26	5MHz	QPSK	27015	1RB#0	5.19	13	PASS
Band26	5MHz	QPSK	27015	25RB#0	5.57	13	PASS
Band26	5MHz	16QAM	26715	1RB#0	6.26	13	PASS
Band26	5MHz	16QAM	26715	25RB#0	6.46	13	PASS

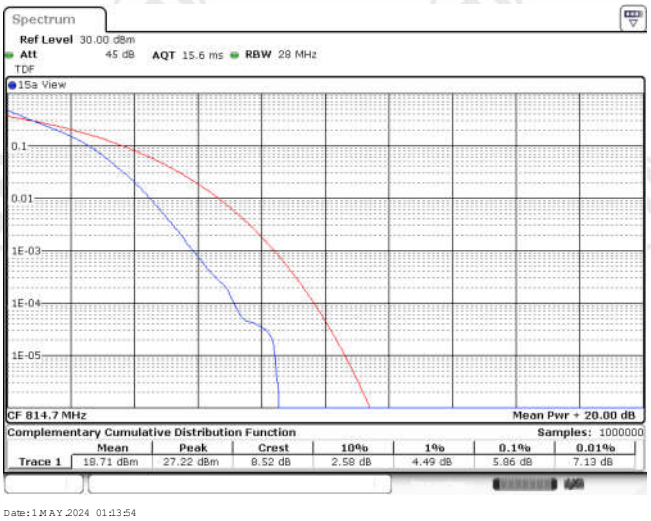
Band26	5MHz	16QAM	26865	1RB#0	6.09	13	PASS
Band26	5MHz	16QAM	26865	25RB#0	6.38	13	PASS
Band26	5MHz	16QAM	27015	1RB#0	5.74	13	PASS
Band26	5MHz	16QAM	27015	25RB#0	6.26	13	PASS
Band26	10MHz	QPSK	26740	1RB#0	6.20	13	PASS
Band26	10MHz	QPSK	26740	50RB#0	5.83	13	PASS
Band26	10MHz	QPSK	26865	1RB#0	5.62	13	PASS
Band26	10MHz	QPSK	26865	50RB#0	5.62	13	PASS
Band26	10MHz	QPSK	26990	1RB#0	5.30	13	PASS
Band26	10MHz	QPSK	26990	50RB#0	5.54	13	PASS
Band26	10MHz	16QAM	26740	1RB#0	7.10	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.52	13	PASS
Band26	10MHz	16QAM	26865	1RB#0	6.49	13	PASS
Band26	10MHz	16QAM	26865	50RB#0	6.38	13	PASS
Band26	10MHz	16QAM	26990	1RB#0	5.97	13	PASS
Band26	10MHz	16QAM	26990	50RB#0	6.29	13	PASS
Band26	15MHz	QPSK	26775	1RB#0	5.88	13	PASS
Band26	15MHz	QPSK	26775	75RB#0	5.97	13	PASS
Band26	15MHz	QPSK	26865	1RB#0	5.48	13	PASS
Band26	15MHz	QPSK	26865	75RB#0	5.86	13	PASS
Band26	15MHz	QPSK	26965	1RB#0	5.39	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.88	13	PASS
Band26	15MHz	16QAM	26775	1RB#0	6.81	13	PASS
Band26	15MHz	16QAM	26775	75RB#0	6.46	13	PASS
Band26	15MHz	16QAM	26865	1RB#0	6.29	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.35	13	PASS
Band26	15MHz	16QAM	26965	1RB#0	6.61	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.38	13	PASS

Test Graphs

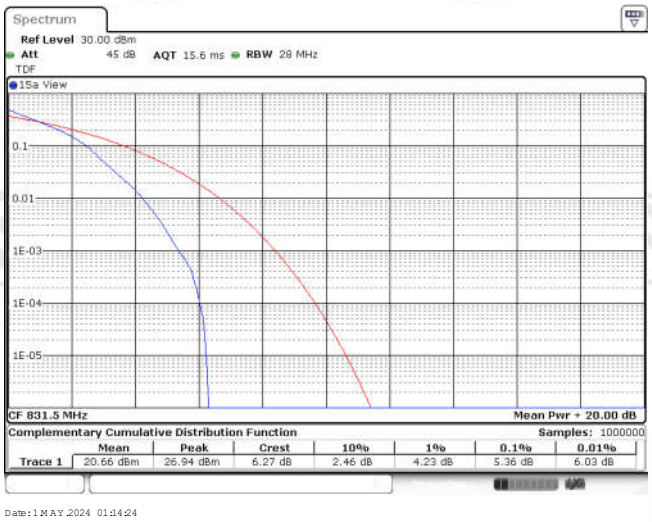
Band26-1.4MHz-QPSK-26697-1RB#0



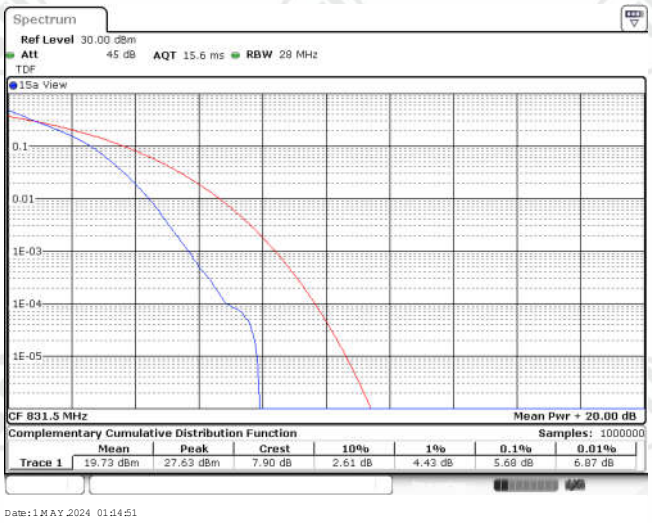
Band26-1.4MHz-QPSK-26697-6RB#0



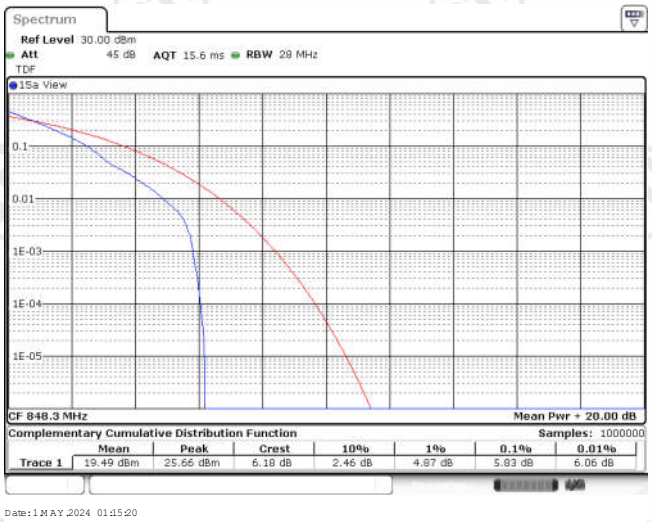
Band26-1.4MHz-QPSK-26865-1RB#0



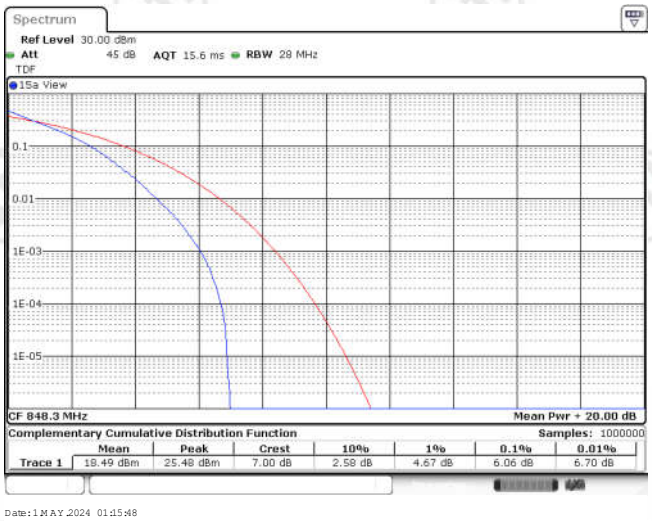
Band26-1.4MHz-QPSK-26865-6RB#0



Band26-1.4MHz-QPSK-27033-1RB#0



Band26-1.4MHz-QPSK-27033-6RB#0



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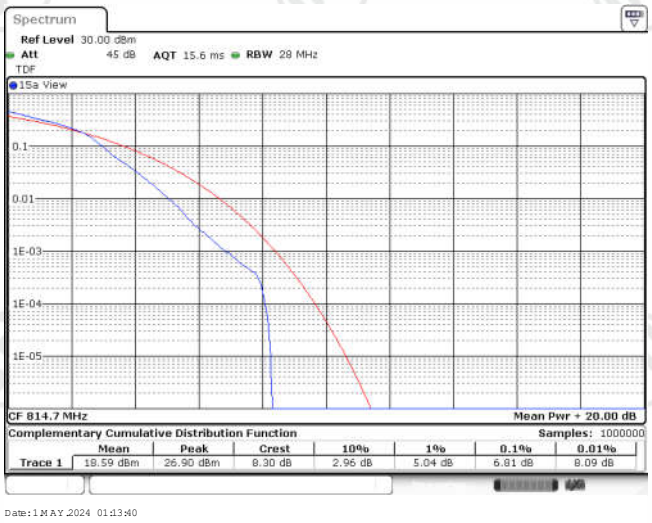

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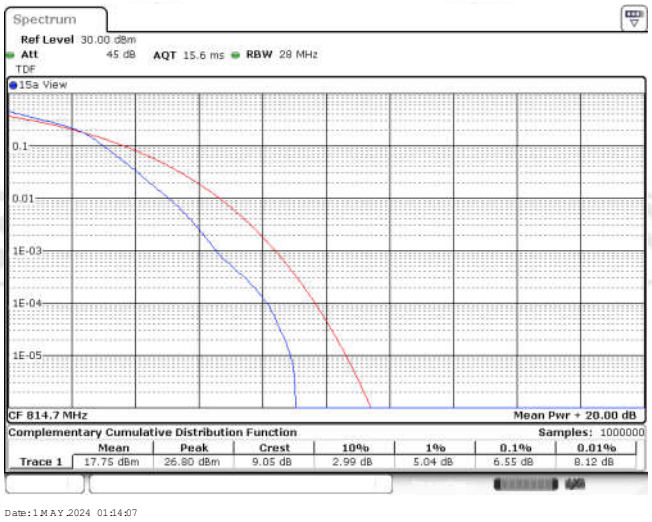

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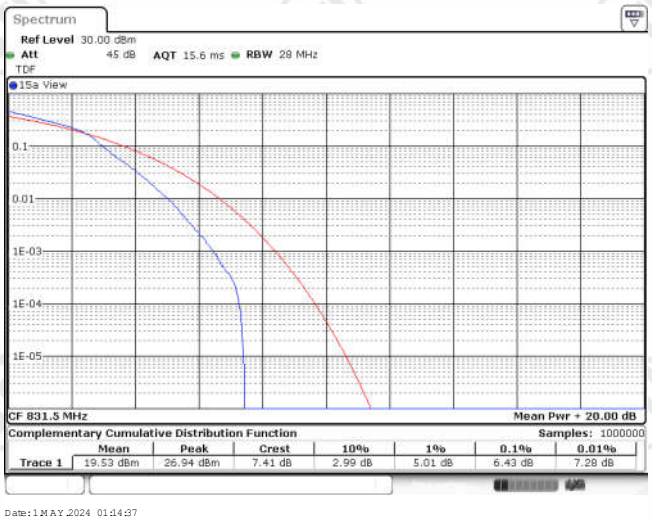

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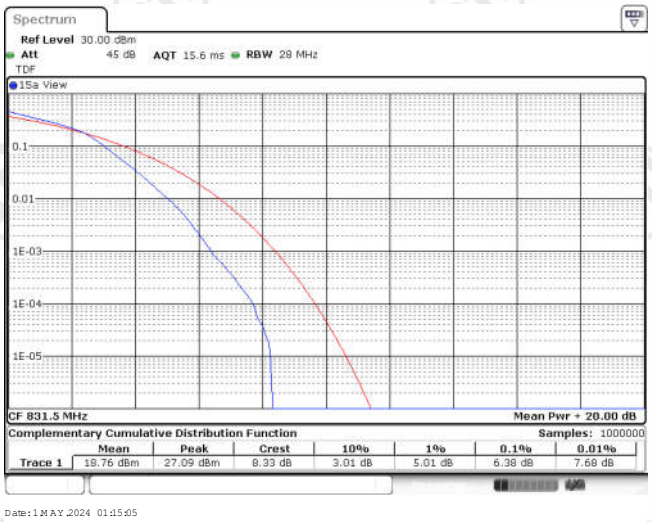

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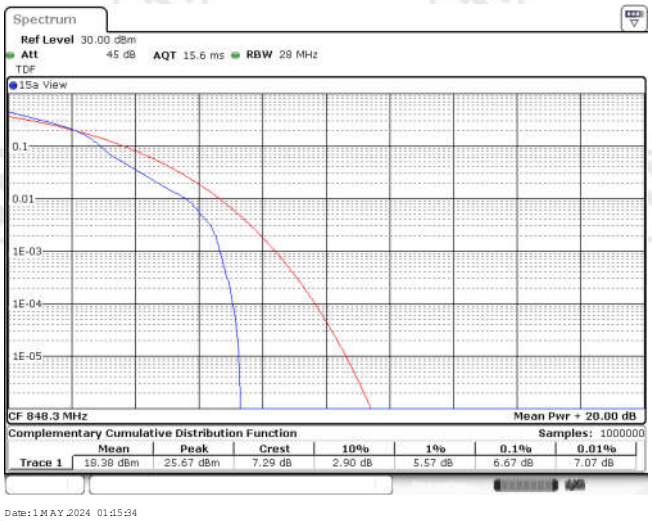

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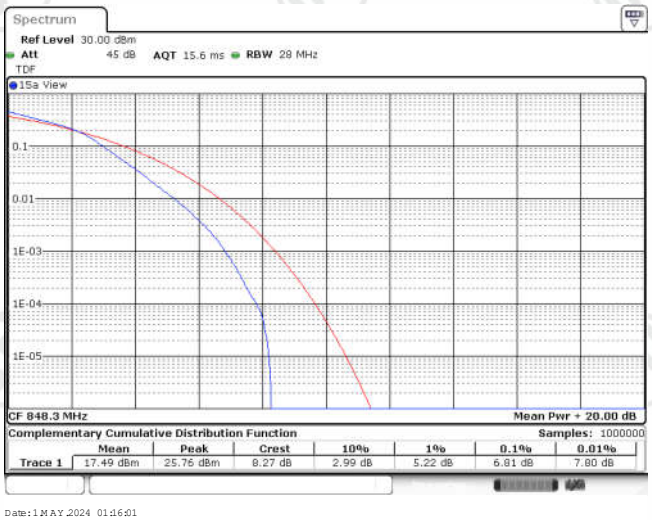

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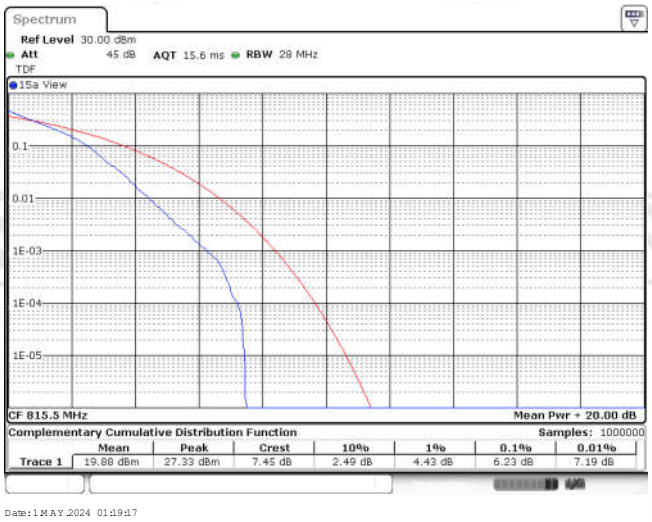

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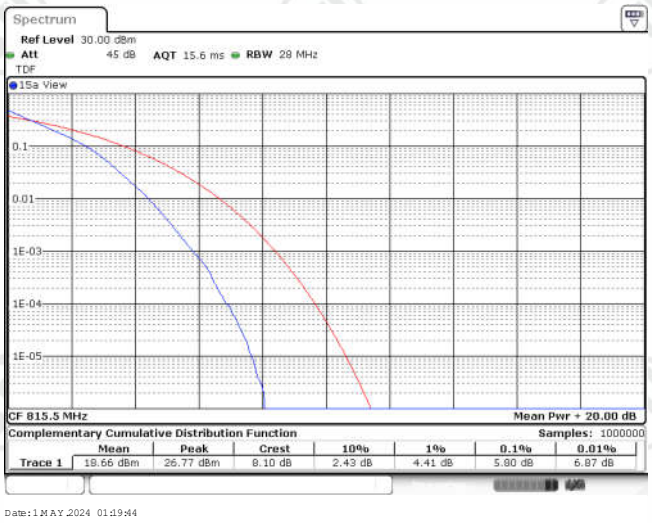

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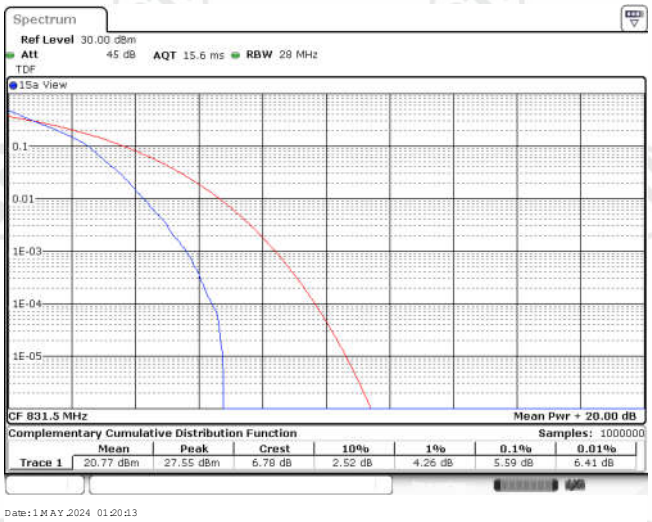

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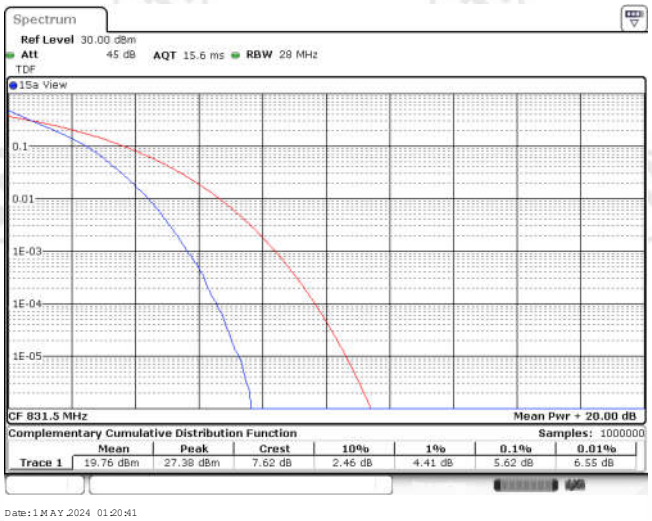

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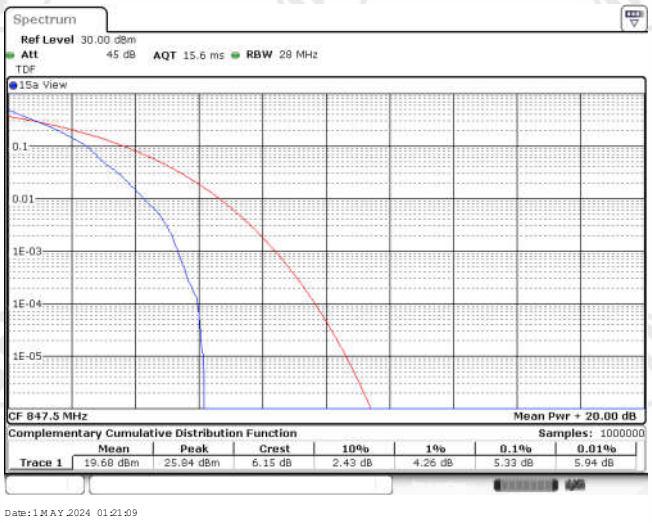

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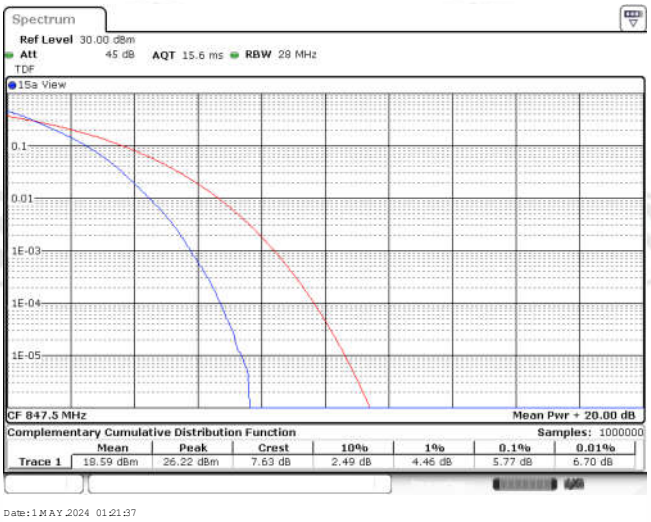

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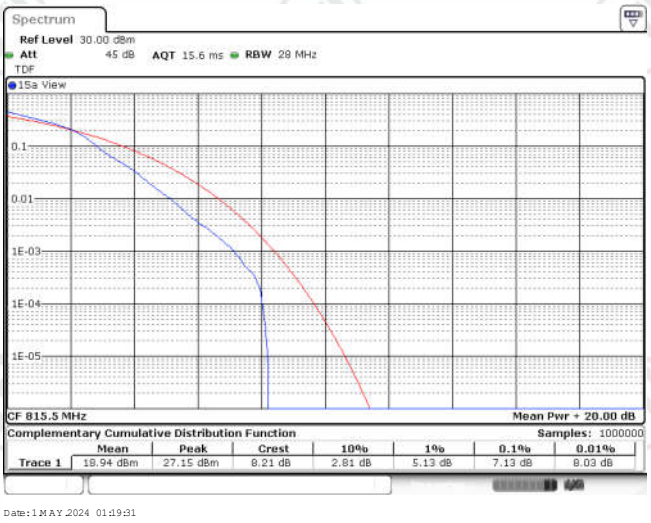

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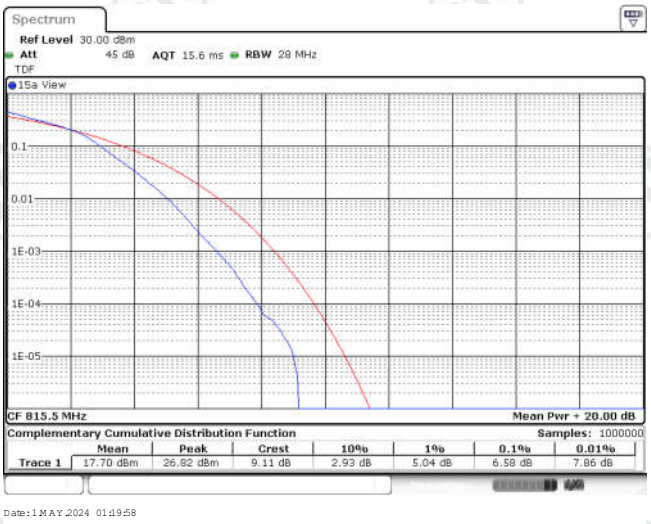

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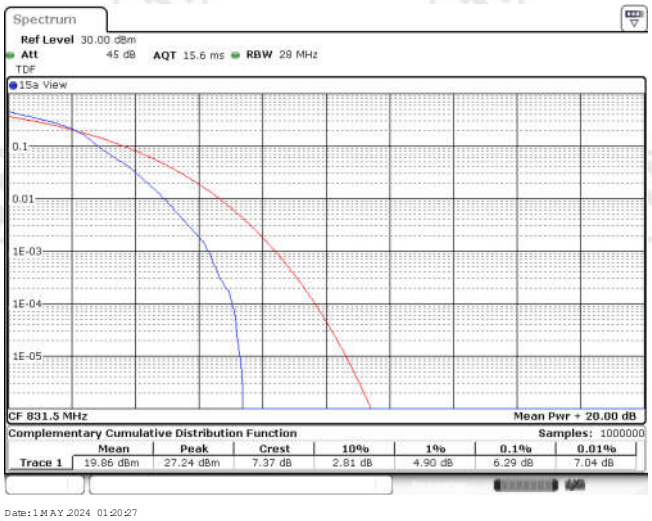

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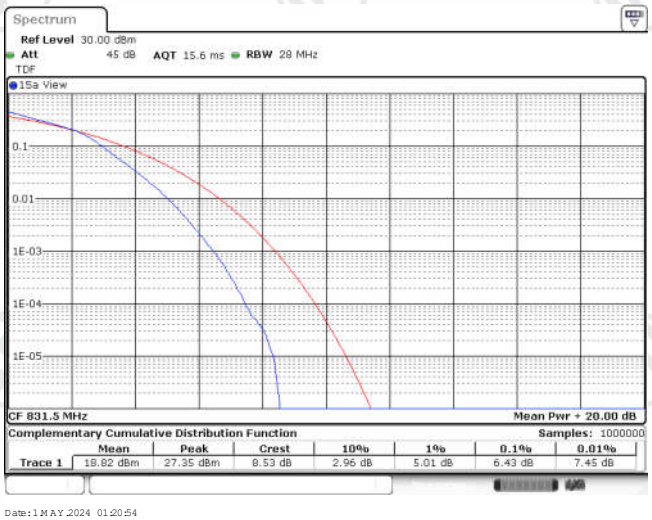

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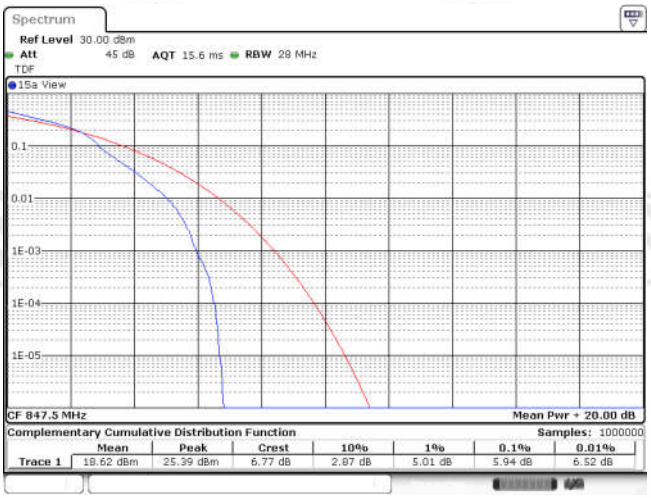

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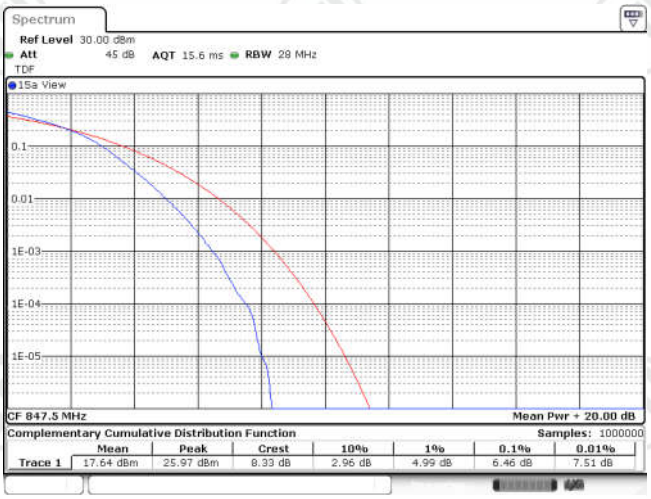

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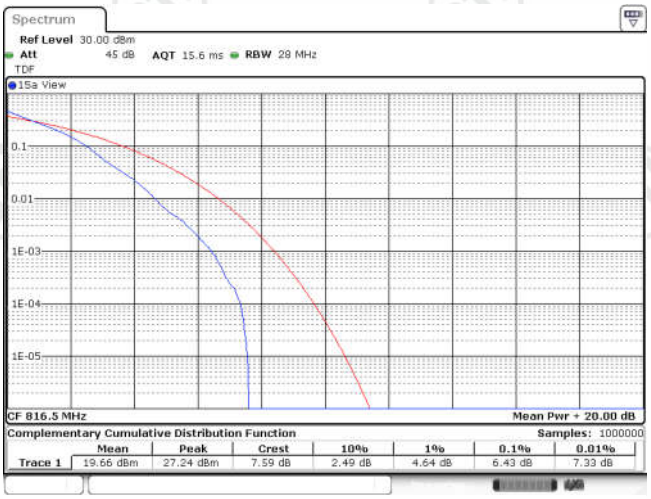

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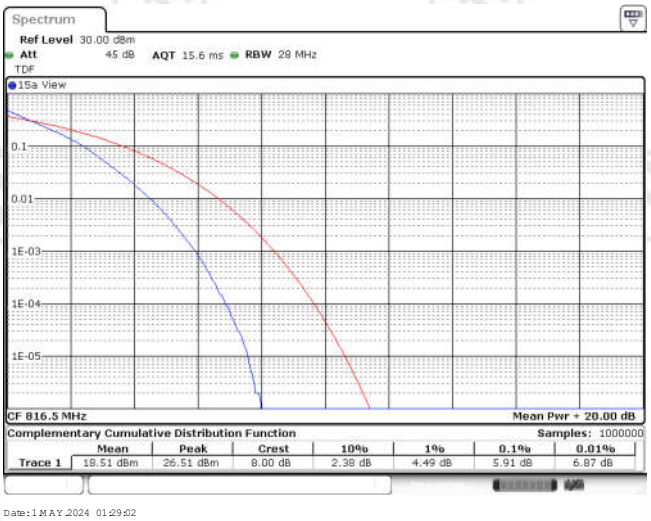

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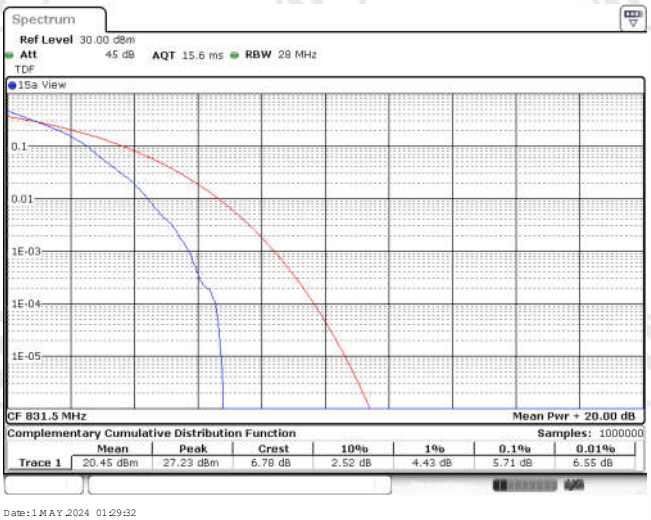

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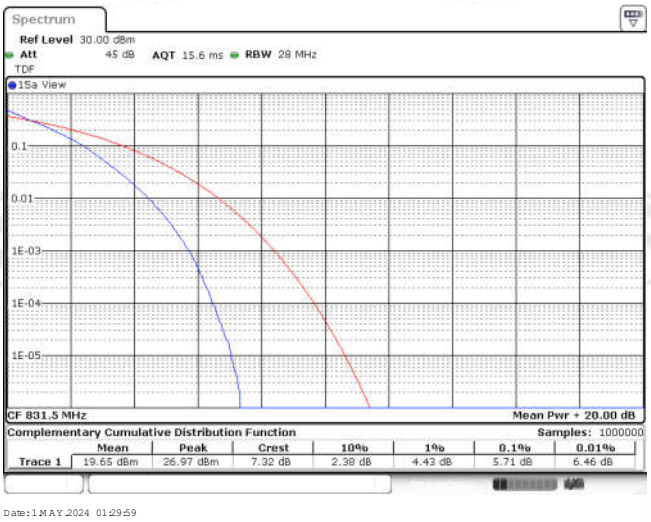

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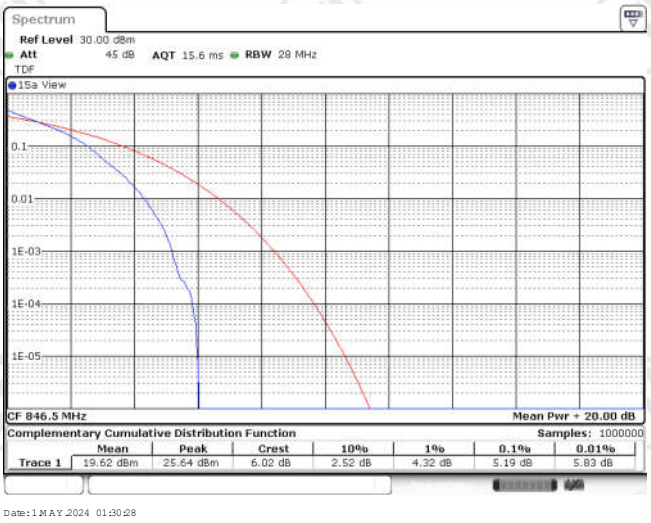

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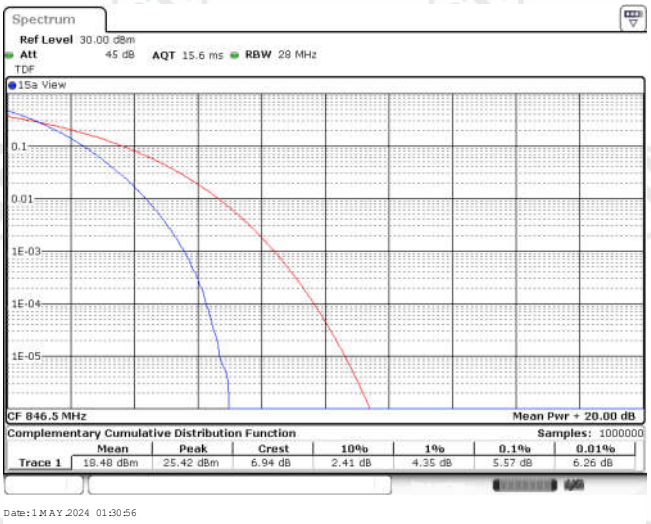

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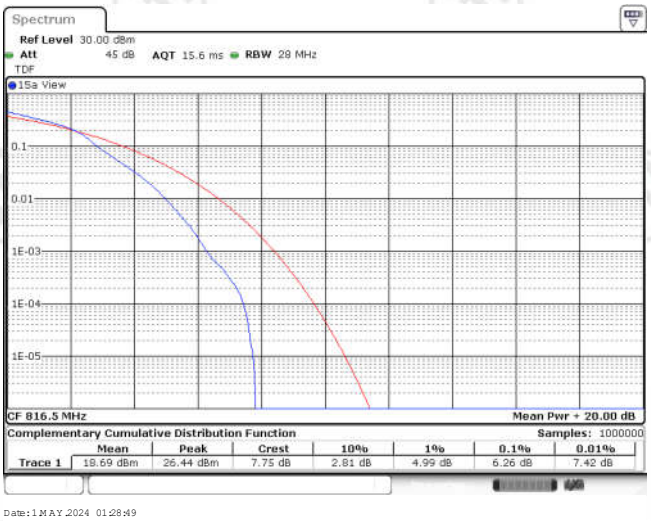

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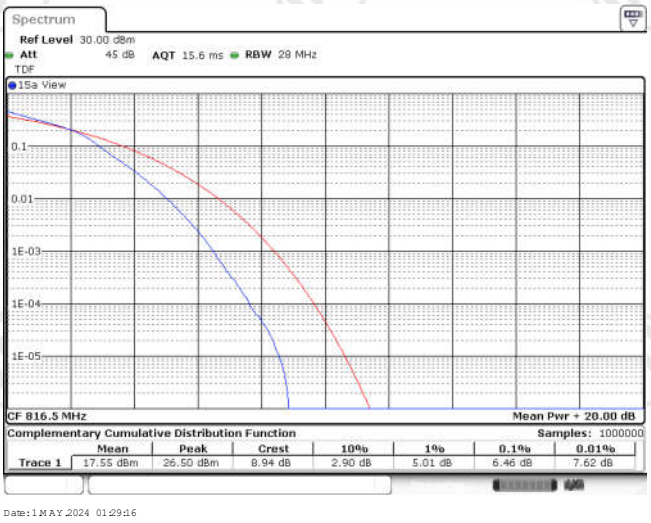

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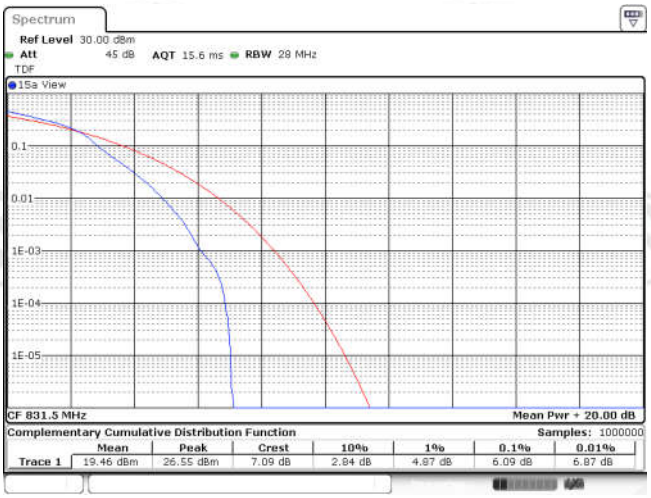

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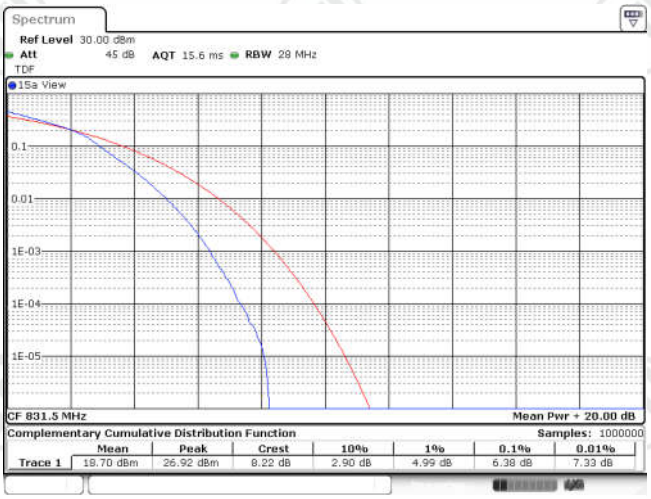

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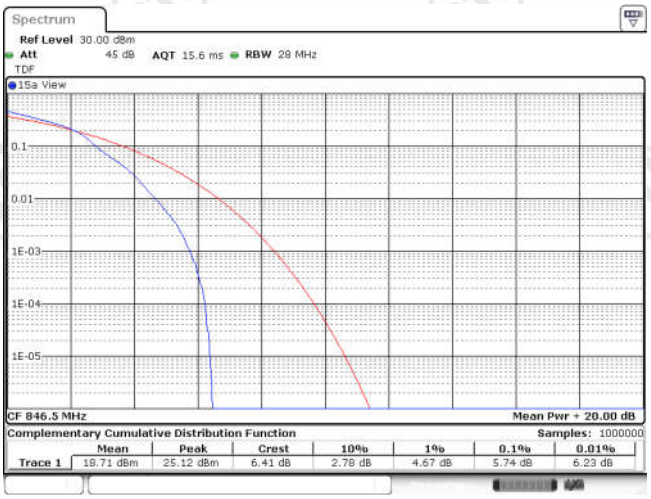

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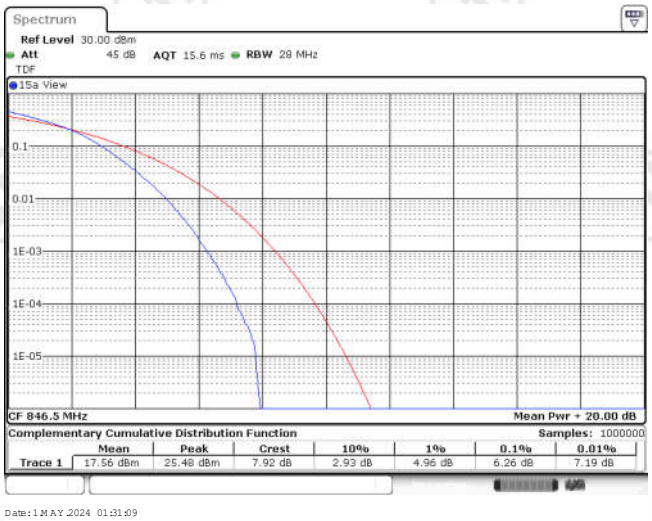

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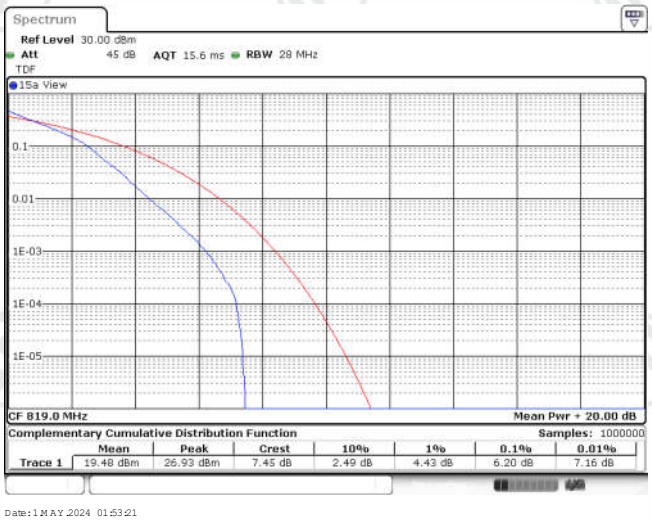

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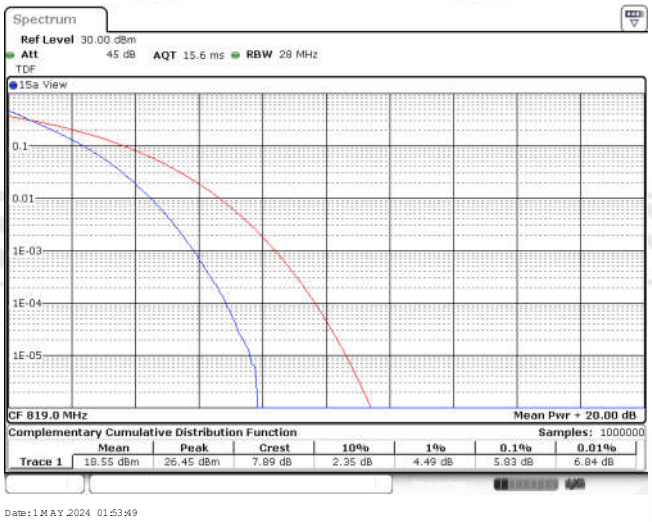

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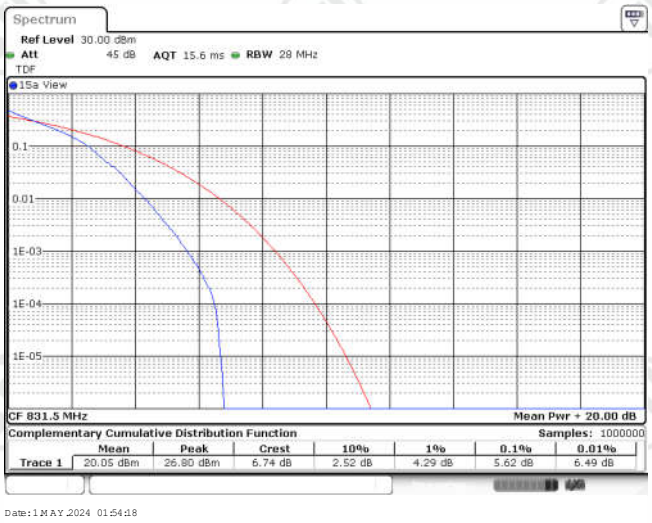

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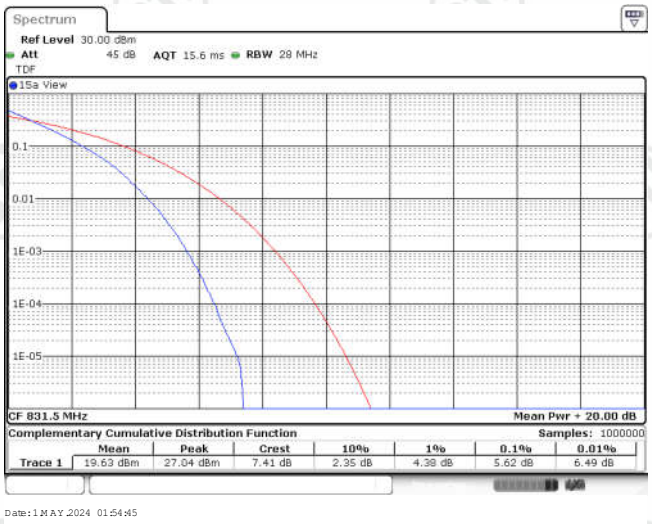

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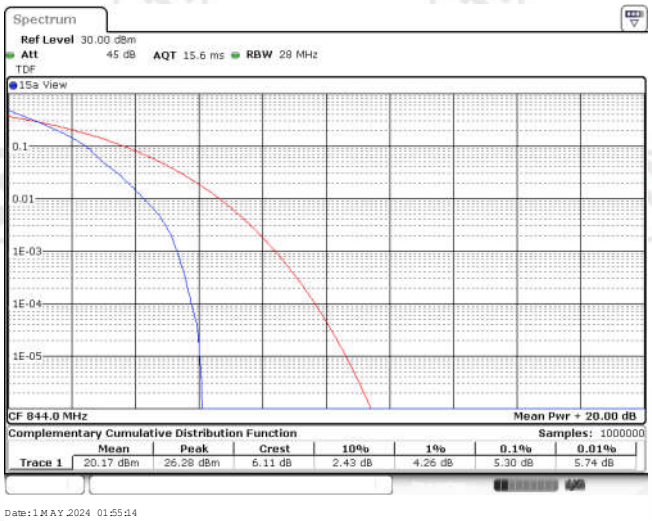

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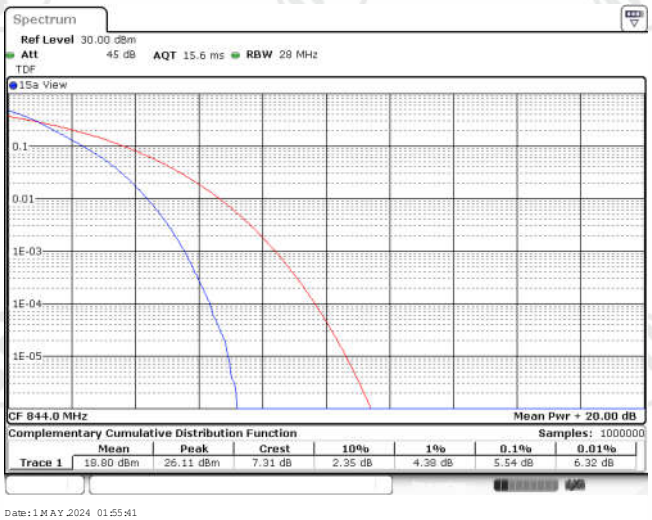

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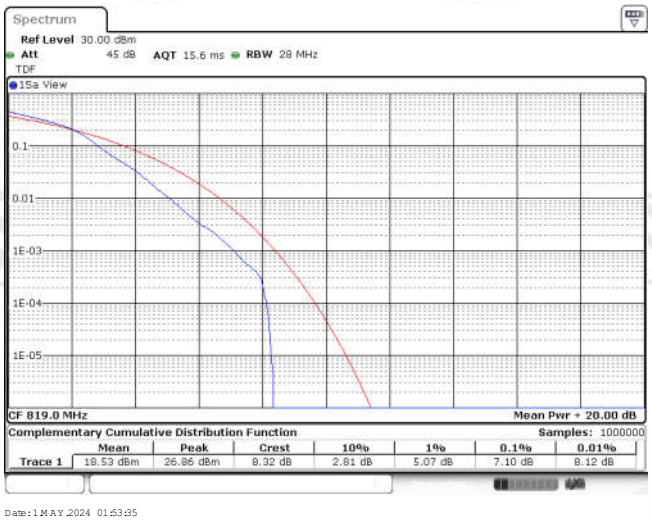

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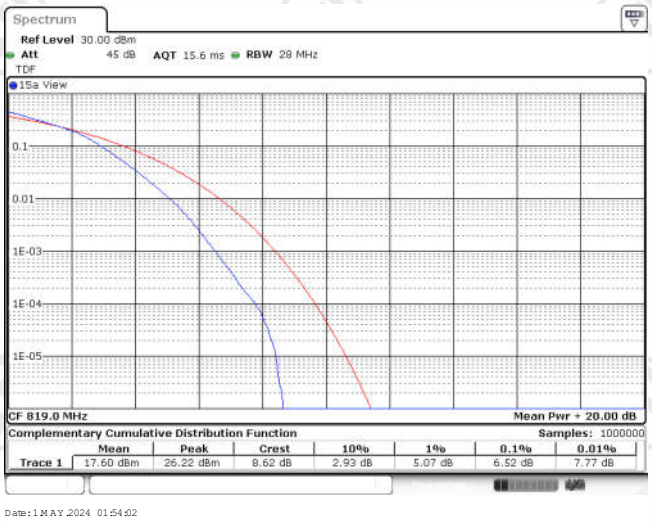

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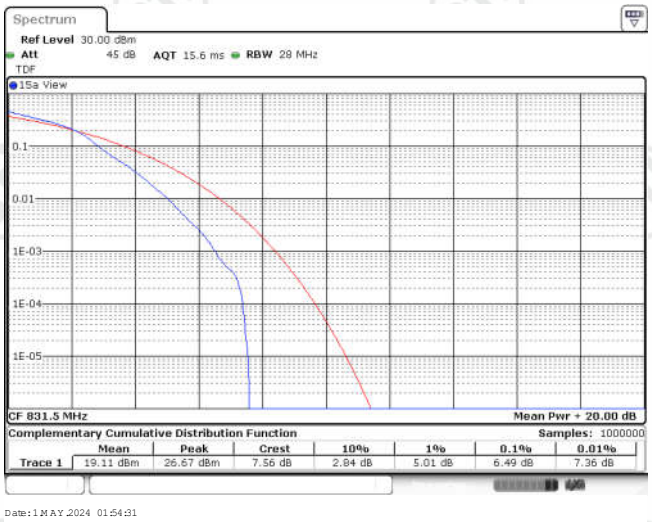

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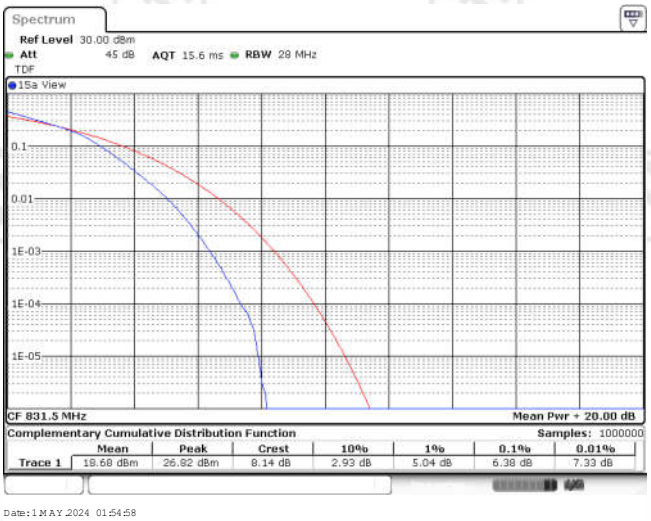

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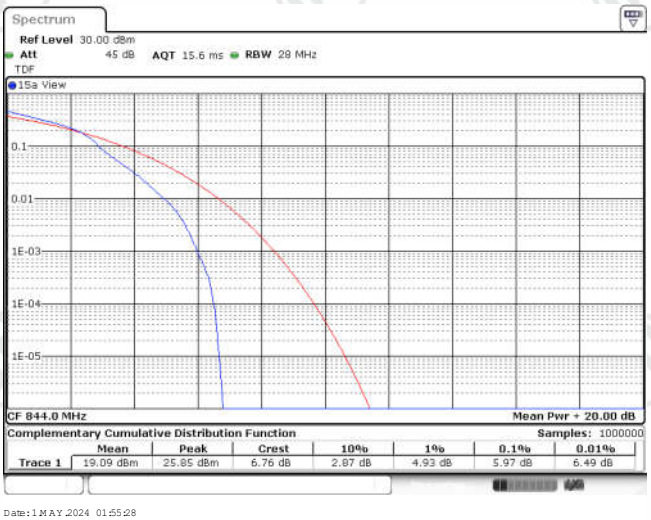

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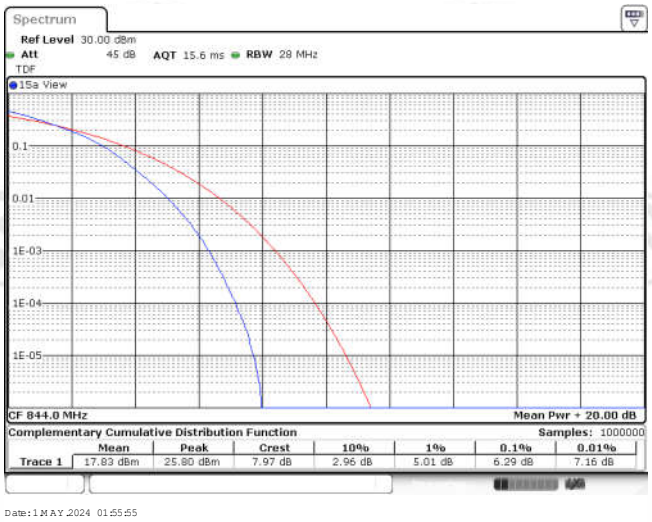

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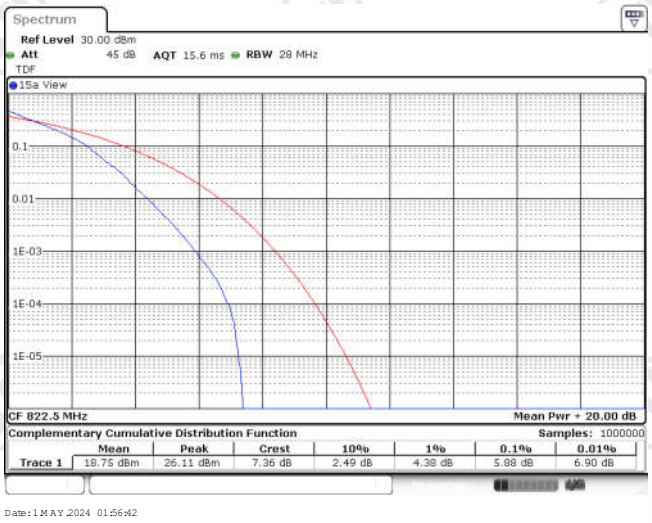

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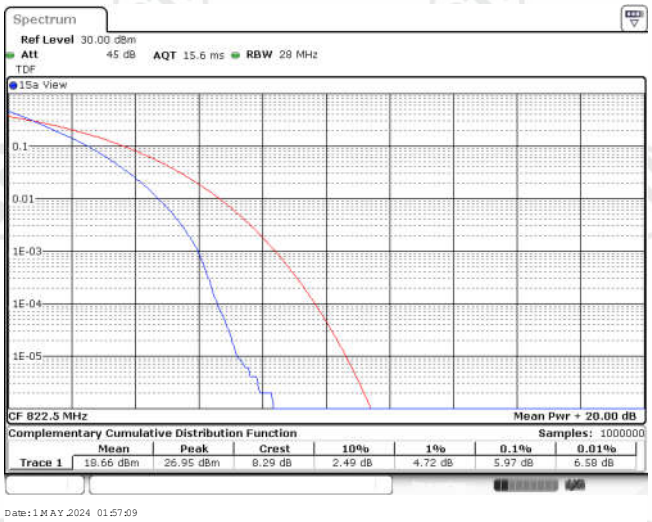

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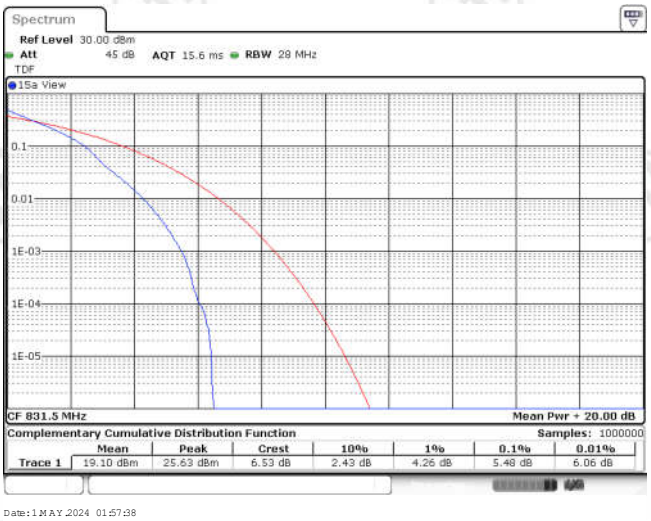

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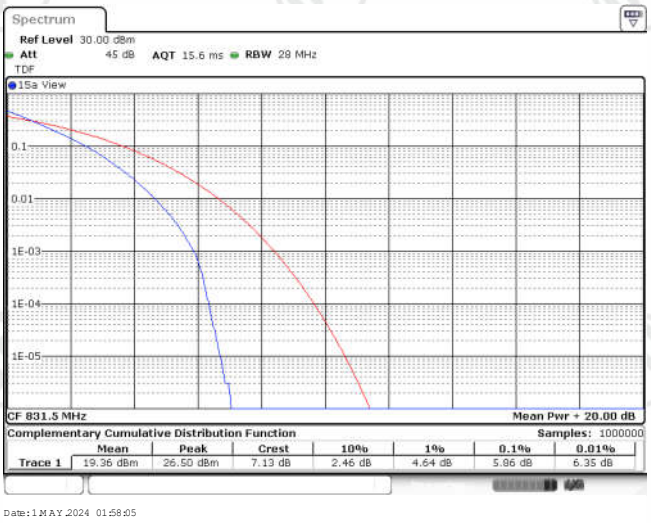

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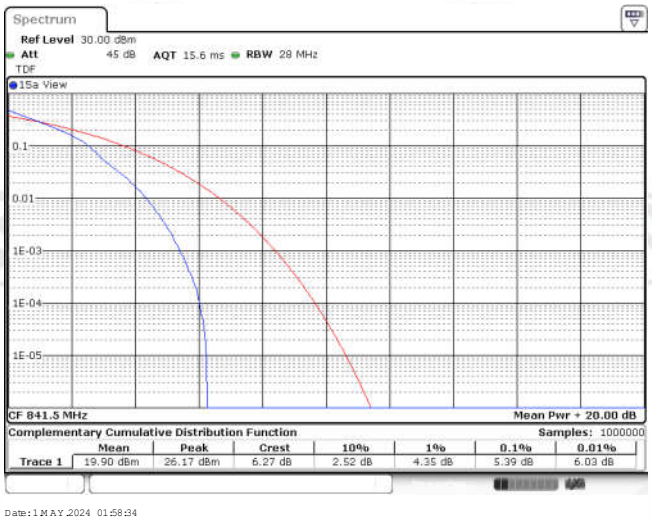

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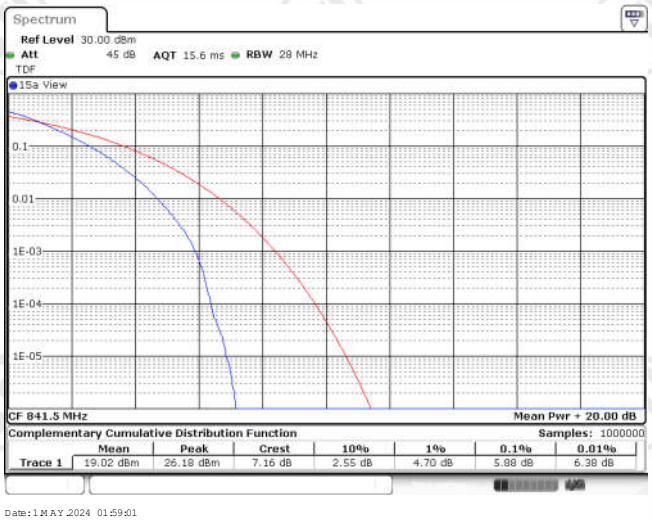

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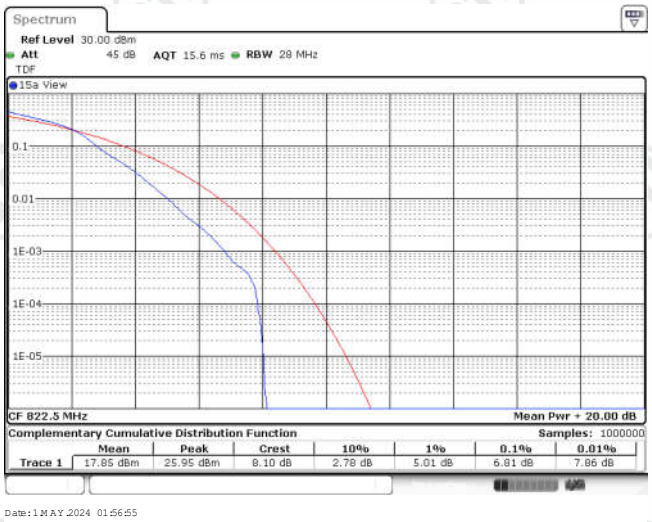

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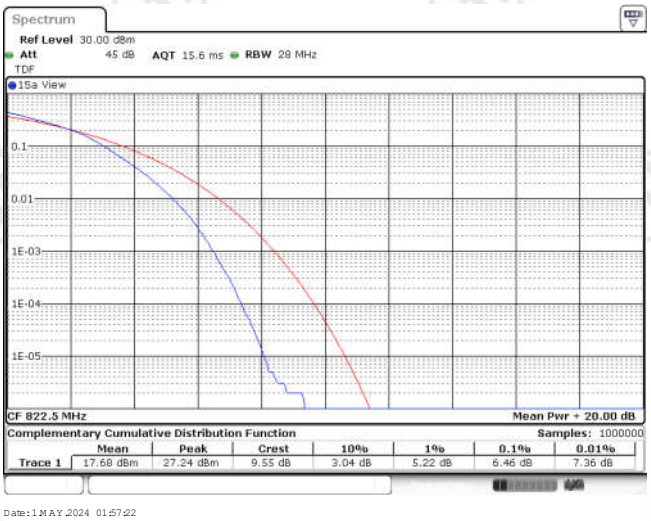
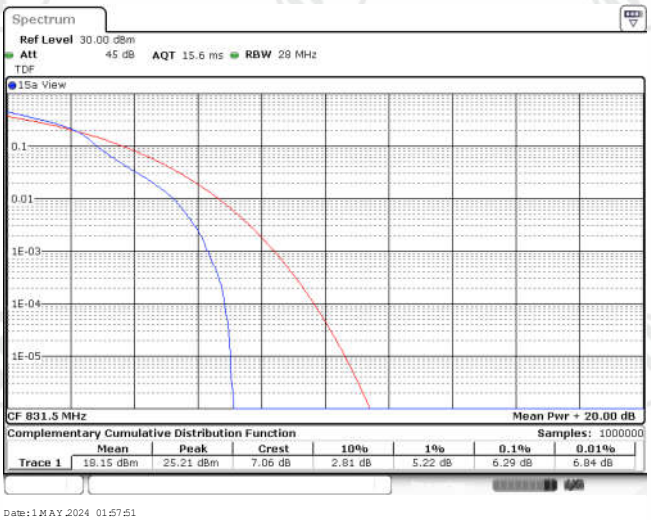
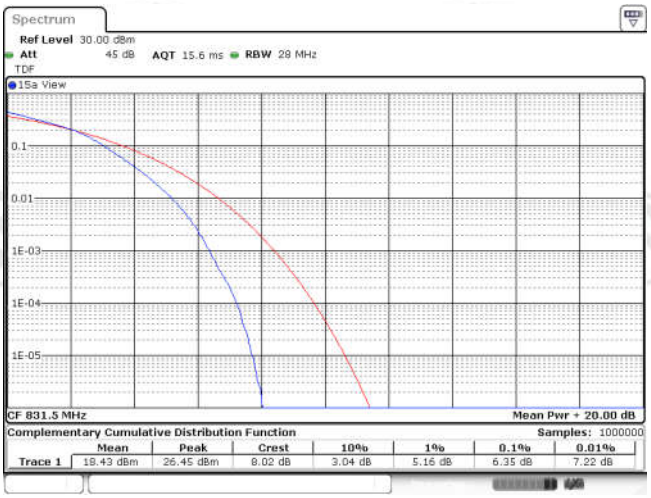


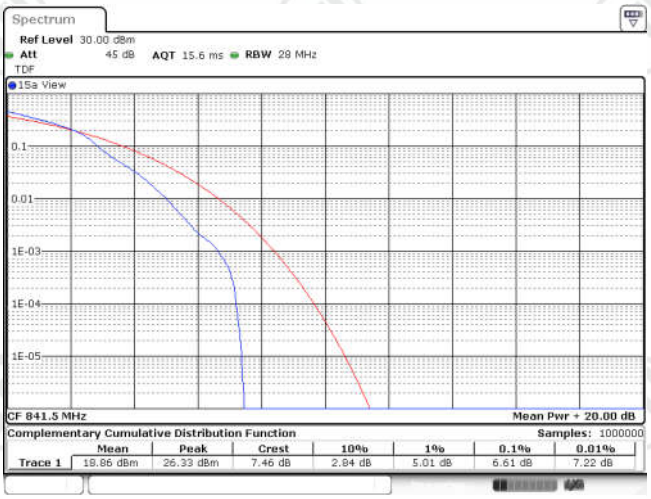
Band26-15MHz-16QAM-26865-1RB#0



Band26-15MHz-16QAM-26865-75RB#0



Band26-15MHz-16QAM-26965-1RB#0



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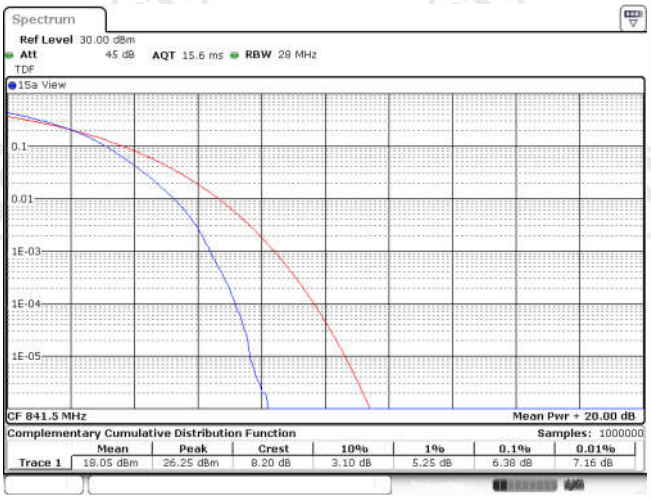


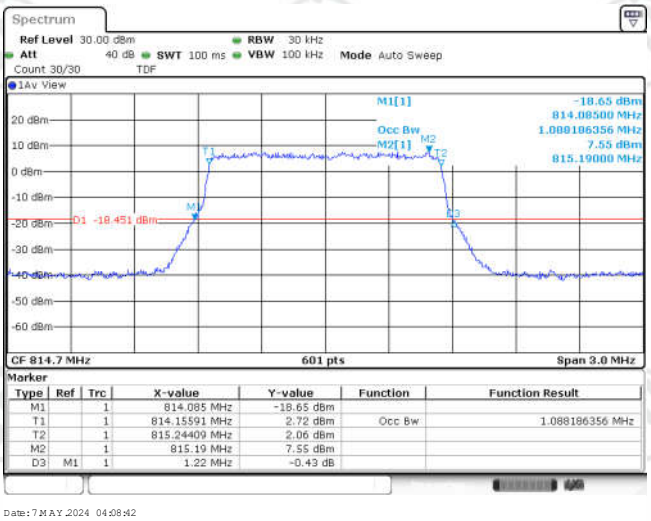
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

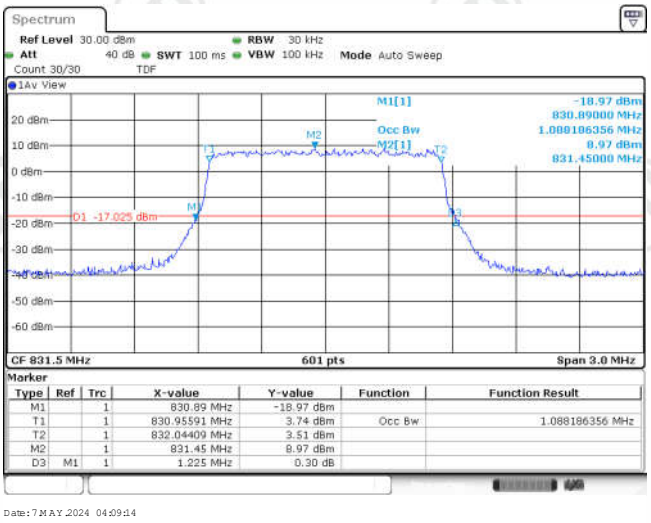
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.088	1.220	PASS
Band26	1.4MHz	QPSK	26865	6RB#0	1.088	1.225	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.088	1.235	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.088	1.240	PASS
Band26	1.4MHz	16QAM	26865	6RB#0	1.088	1.225	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.088	1.235	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.686	2.840	PASS
Band26	3MHz	QPSK	26865	15RB#0	2.686	2.850	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.686	2.850	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.686	2.840	PASS
Band26	3MHz	16QAM	26865	15RB#0	2.676	2.850	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.686	2.840	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.496	4.780	PASS
Band26	5MHz	QPSK	26865	25RB#0	4.496	4.780	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.486	4.770	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.505	4.770	PASS
Band26	5MHz	16QAM	26865	25RB#0	4.505	4.770	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.476	4.770	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.985	9.533	PASS
Band26	10MHz	QPSK	26865	50RB#0	8.985	9.533	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.952	9.500	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.985	9.533	PASS
Band26	10MHz	16QAM	26865	50RB#0	8.985	9.533	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.918	9.500	PASS
Band26	15MHz	QPSK	26775	75RB#0	13.478	14.300	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.428	14.300	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.378	14.250	PASS
Band26	15MHz	16QAM	26775	75RB#0	13.428	14.300	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.428	14.300	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.378	14.250	PASS

Test Graphs

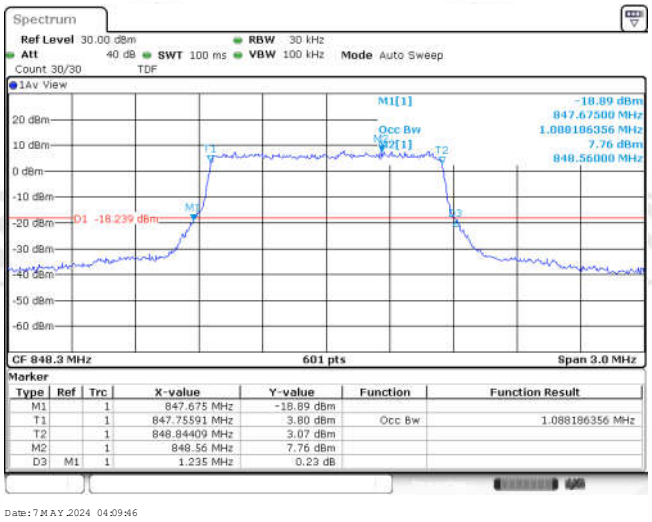
Band26-1.4MHz-QPSK-26697-6RB#0-1.088



Band26-1.4MHz-QPSK-26865-6RB#0-1.088



Band26-1.4MHz-QPSK-27033-6RB#0-1.088



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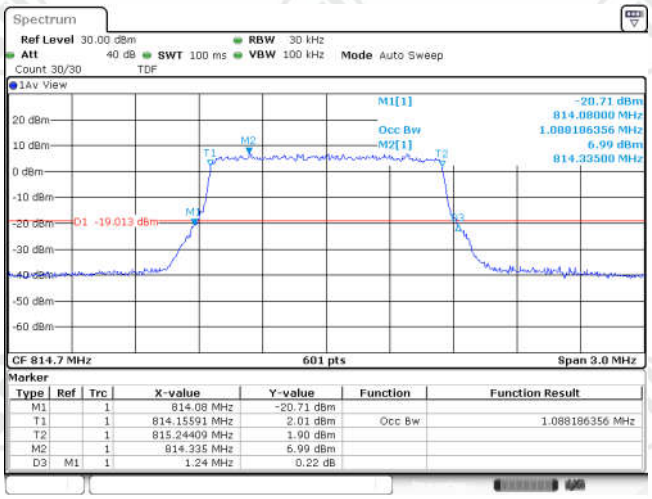

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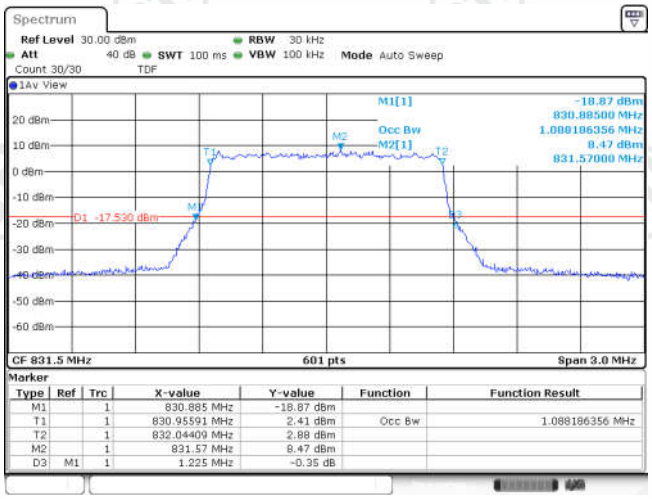

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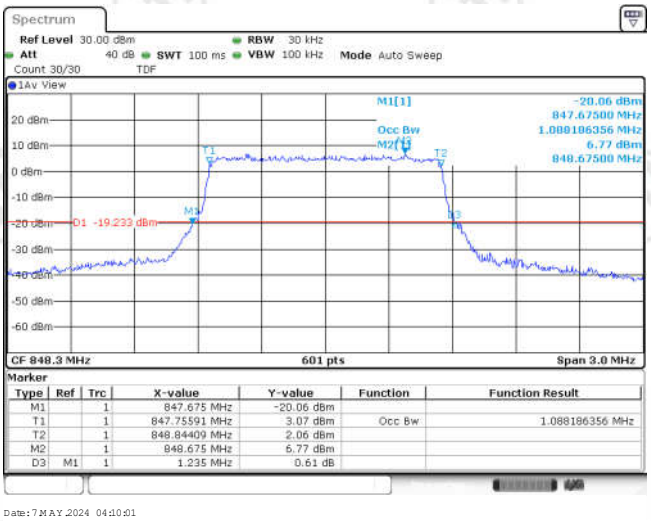
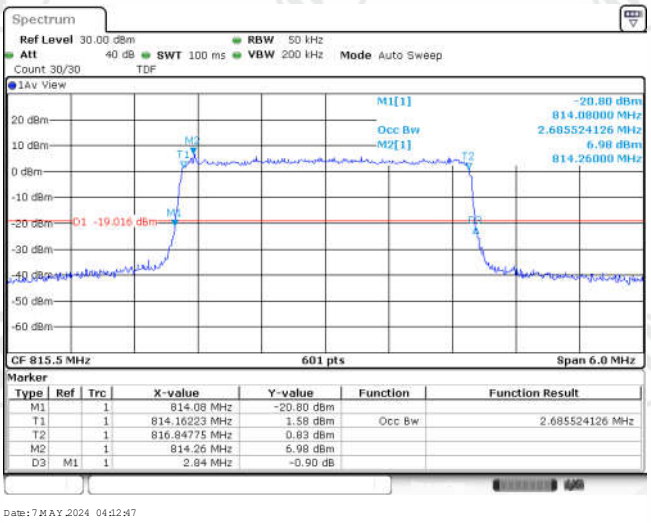
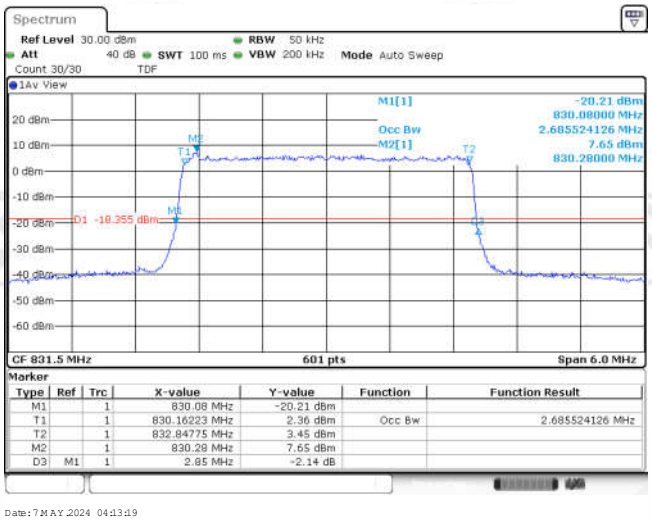


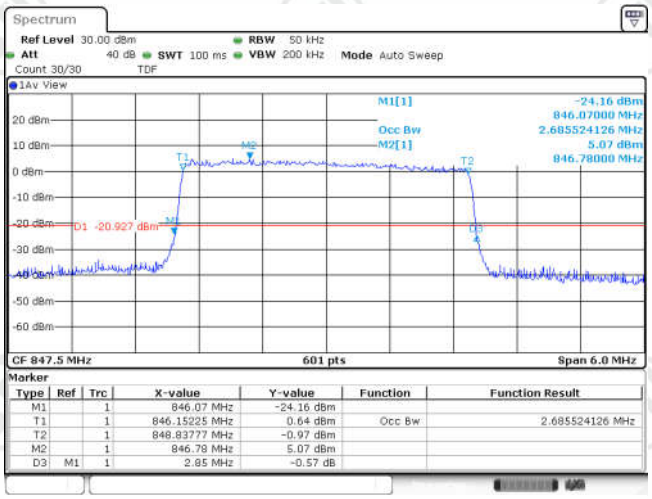
Band26-3MHz-QPSK-26705-15RB#0-2.686



Band26-3MHz-QPSK-26865-15RB#0-2.686



Band26-3MHz-QPSK-27025-15RB#0-2.686



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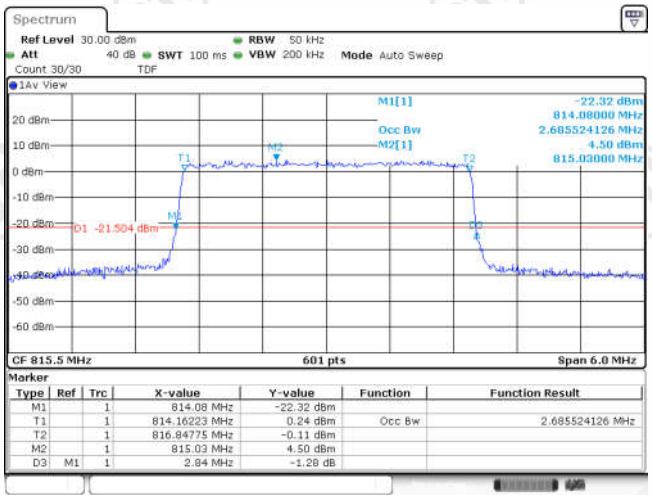

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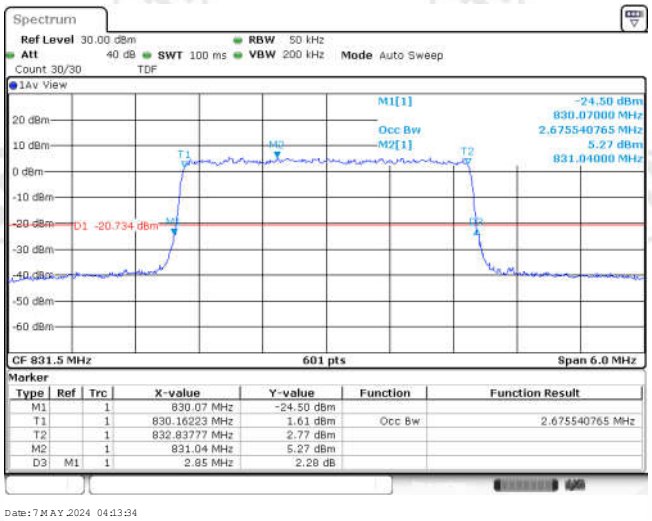
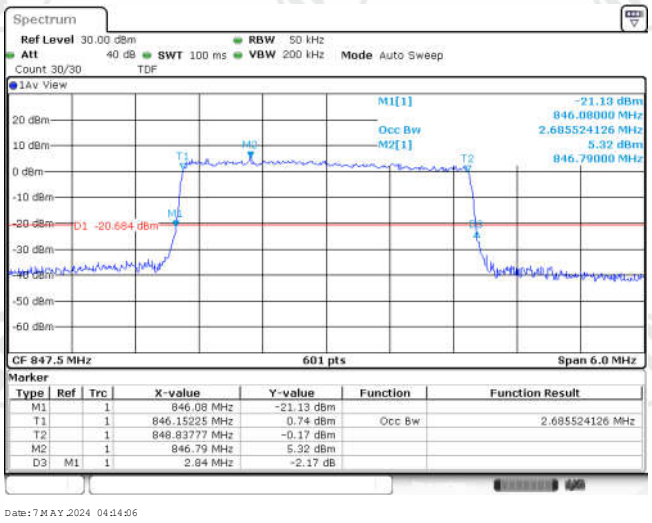
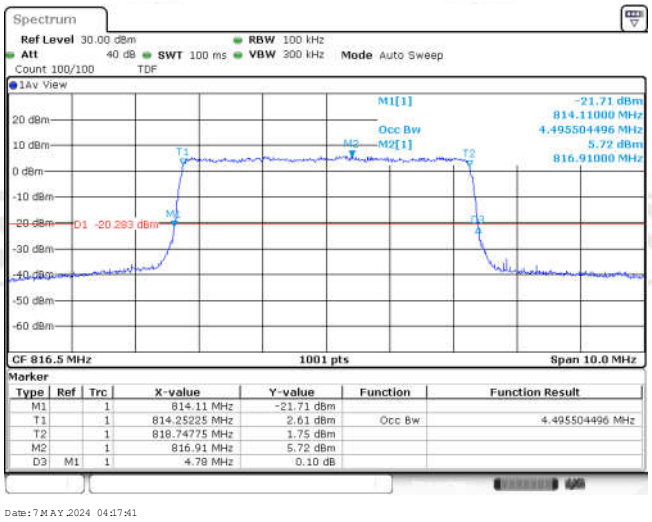


Band26-3MHz-16QAM-27025-15RB#0-2.686



Band26-5MHz-QPSK-26715-25RB#0-4.496



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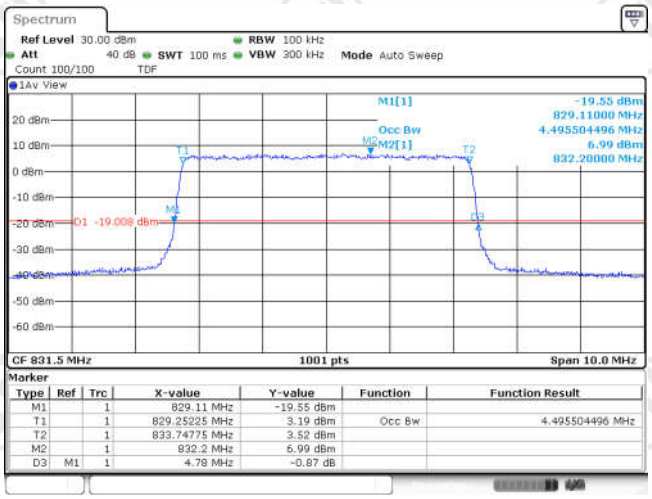

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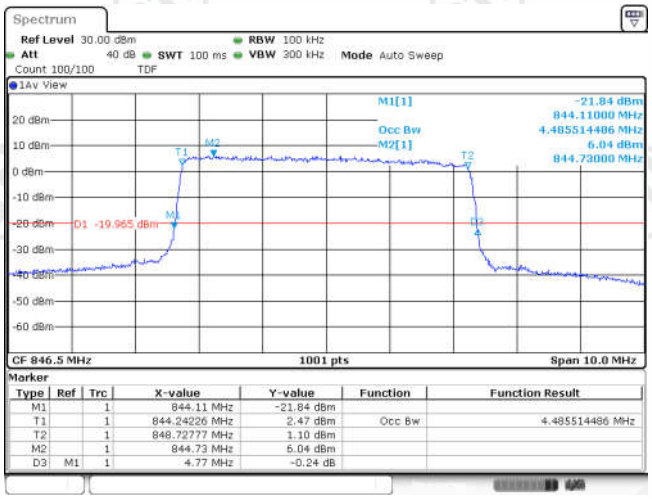

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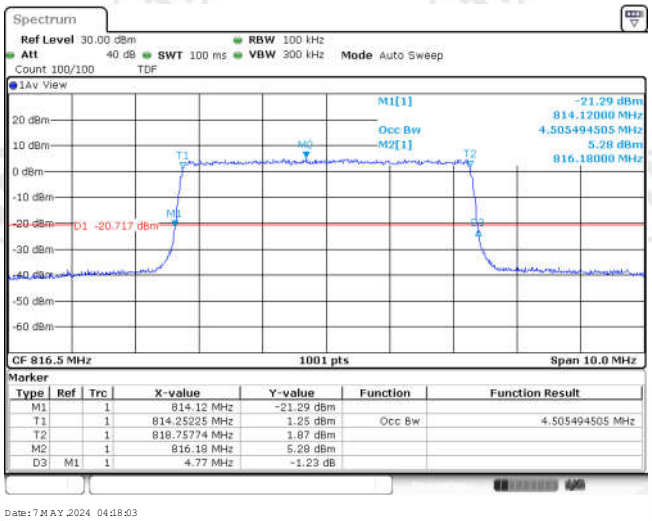

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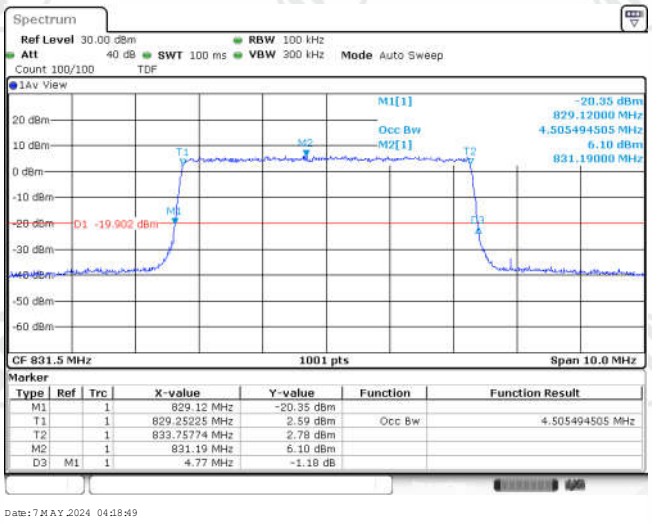

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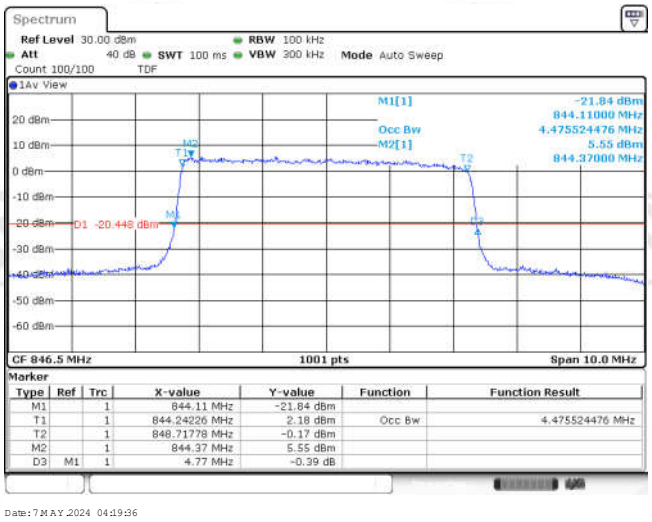
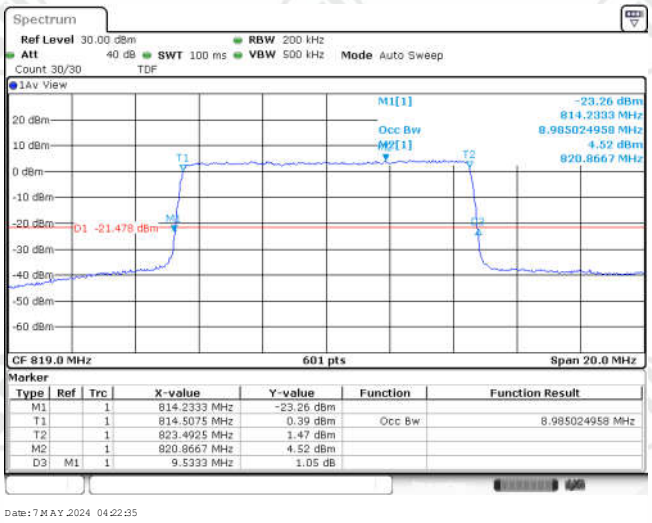
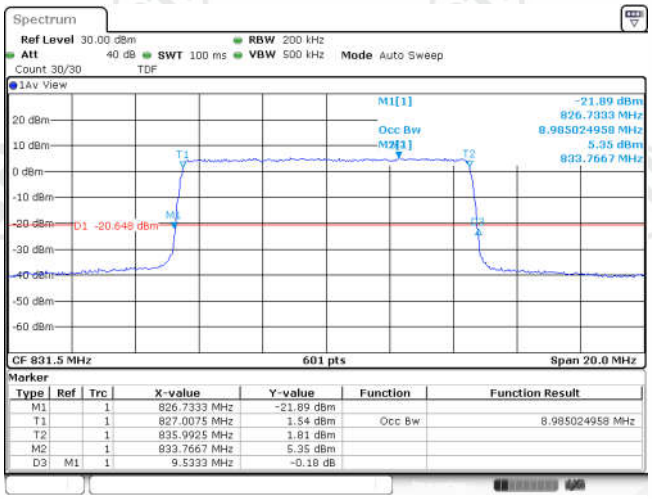


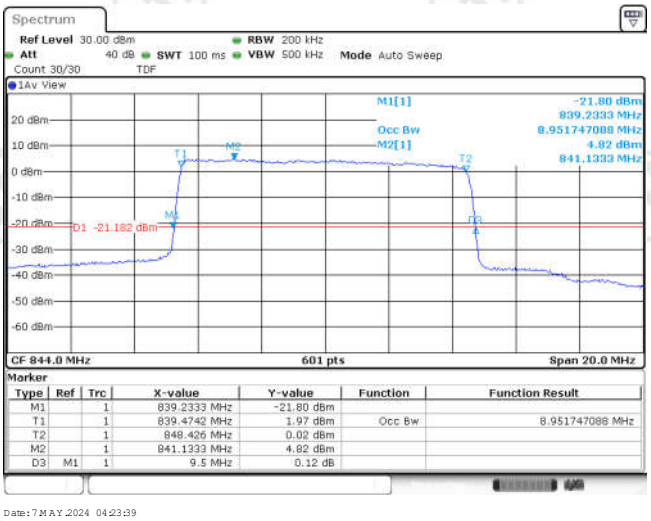
Band26-10MHz-QPSK-26740-50RB#0-8.985



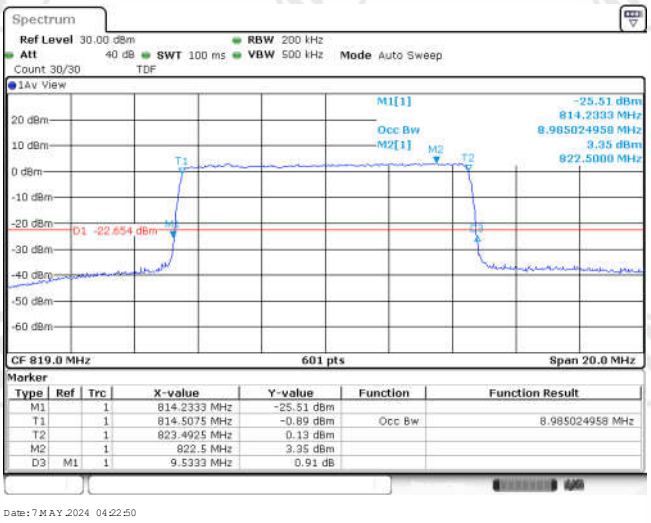
Band26-10MHz-QPSK-26865-50RB#0-8.985



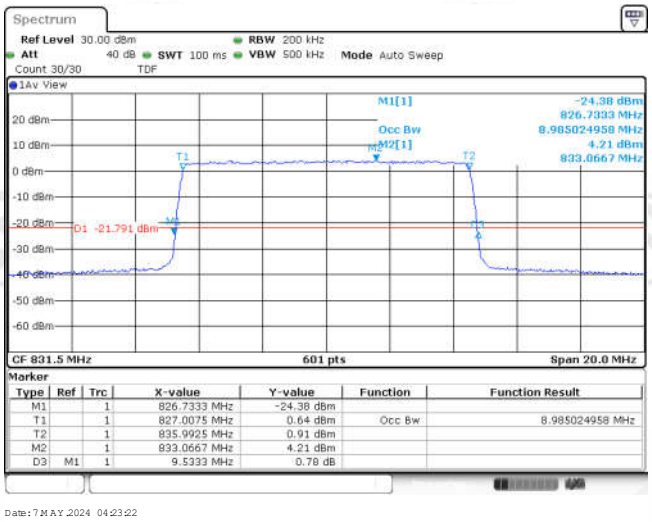
Band26-10MHz-QPSK-26990-50RB#0-8.952



Band26-10MHz-16QAM-26740-50RB#0-8.985



Band26-10MHz-16QAM-26865-50RB#0-8.985



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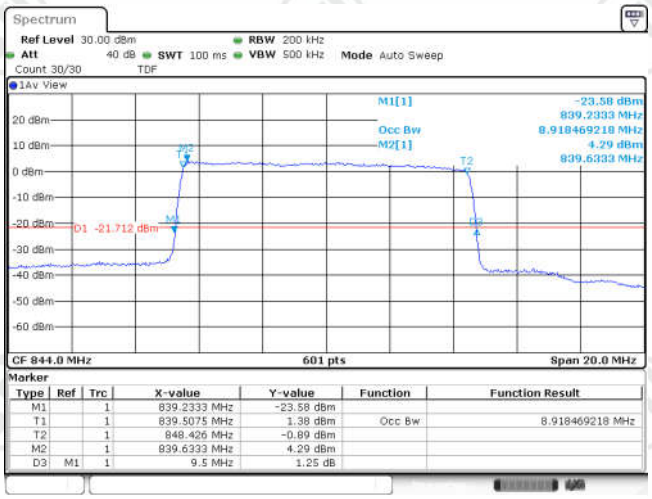
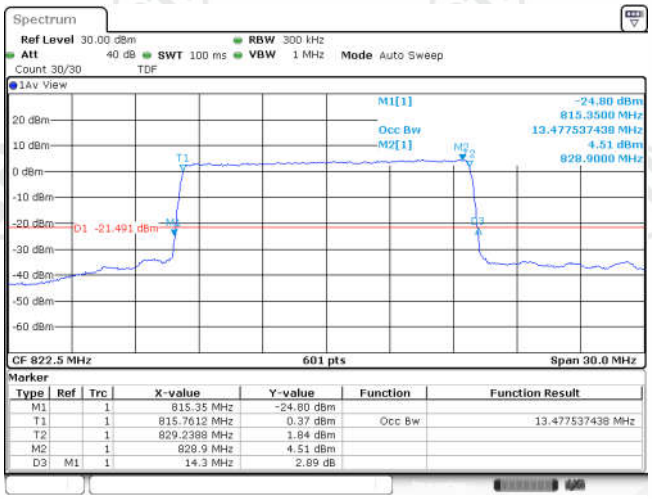
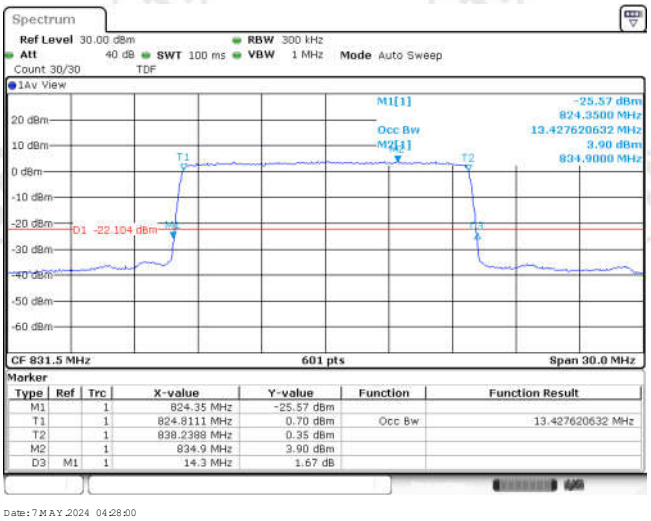


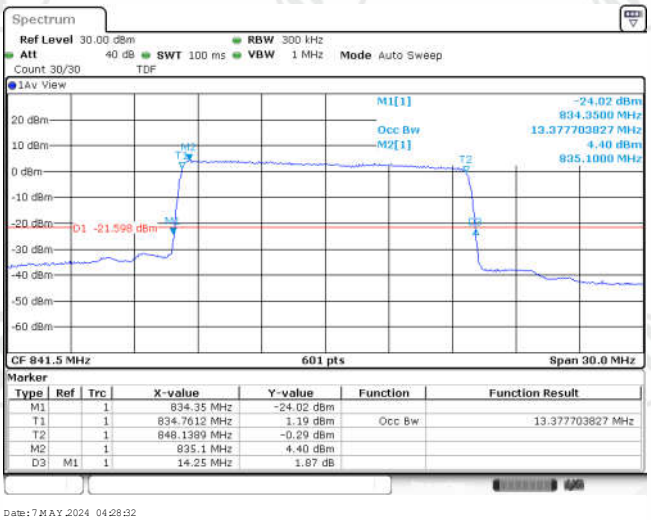
Band26-15MHz-QPSK-26775-75RB#0-13.478



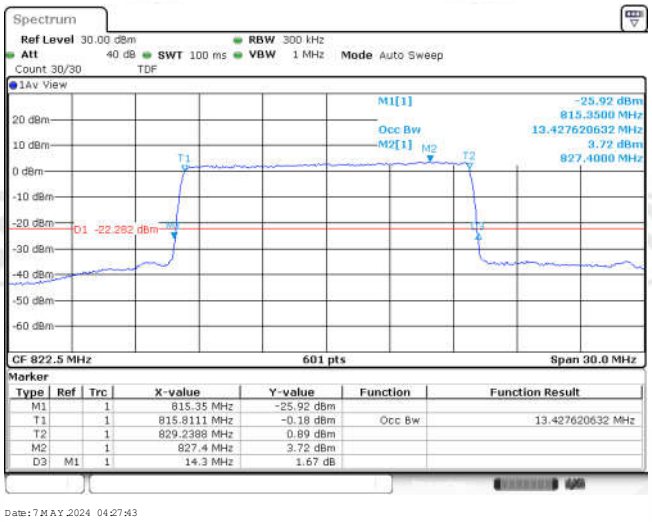
Band26-15MHz-QPSK-26865-75RB#0-13.428



Band26-15MHz-QPSK-26965-75RB#0-13.378



Band26-15MHz-16QAM-26775-75RB#0-13.428



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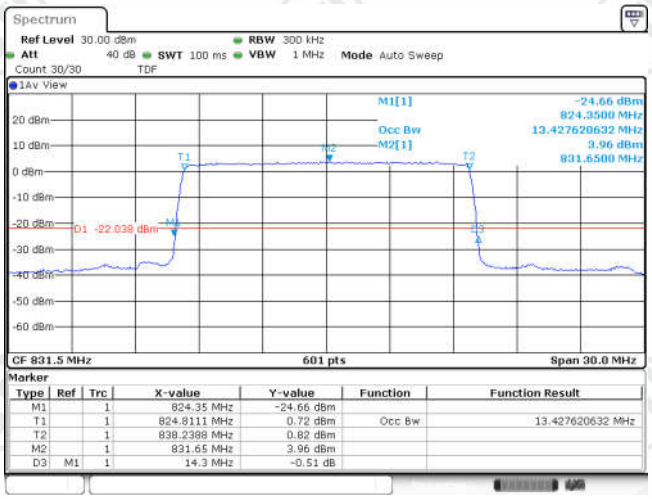
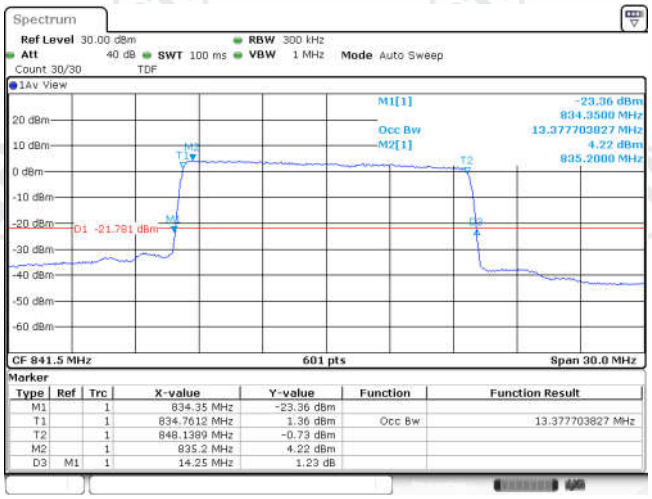


Band26-15MHz-16QAM-26965-75RB#0-13.378



Appendix D: Band Edge

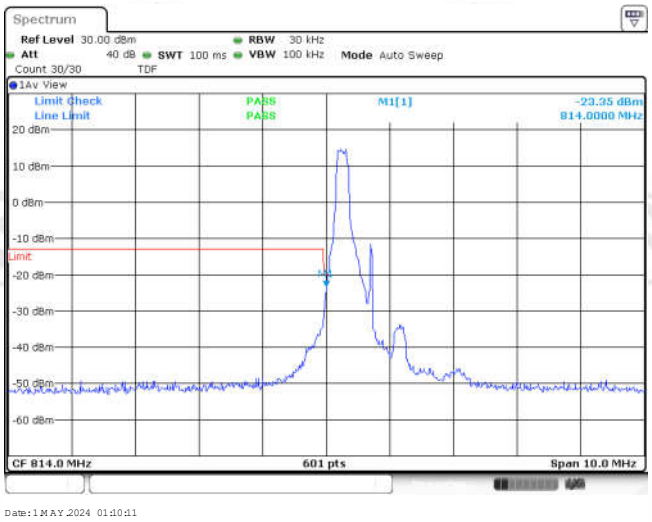
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	-23.35	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	-45.67	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	-32.84	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	-44.42	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	-24.61	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-29.50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	-25.76	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	-45.49	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	-32.50	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	-44.65	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	-23.59	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-30.47	PASS
Band26	3MHz	QPSK	26705	1RB#0	-21.61	PASS
Band26	3MHz	QPSK	26705	1RB#14	-45.31	PASS
Band26	3MHz	QPSK	26705	15RB#0	-34.79	PASS
Band26	3MHz	QPSK	27025	1RB#0	-47.41	PASS
Band26	3MHz	QPSK	27025	1RB#14	-21.20	PASS
Band26	3MHz	QPSK	27025	15RB#0	-35.41	PASS
Band26	3MHz	16QAM	26705	1RB#0	-24.03	PASS
Band26	3MHz	16QAM	26705	1RB#14	-45.98	PASS
Band26	3MHz	16QAM	26705	15RB#0	-35.27	PASS
Band26	3MHz	16QAM	27025	1RB#0	-47.76	PASS
Band26	3MHz	16QAM	27025	1RB#14	-21.63	PASS
Band26	3MHz	16QAM	27025	15RB#0	-36.16	PASS
Band26	5MHz	QPSK	26715	1RB#0	-22.80	PASS
Band26	5MHz	QPSK	26715	1RB#24	-44.77	PASS
Band26	5MHz	QPSK	26715	25RB#0	-33.18	PASS
Band26	5MHz	QPSK	27015	1RB#0	-45.95	PASS
Band26	5MHz	QPSK	27015	1RB#24	-21.77	PASS
Band26	5MHz	QPSK	27015	25RB#0	-34.83	PASS
Band26	5MHz	16QAM	26715	1RB#0	-23.07	PASS
Band26	5MHz	16QAM	26715	1RB#24	-44.66	PASS

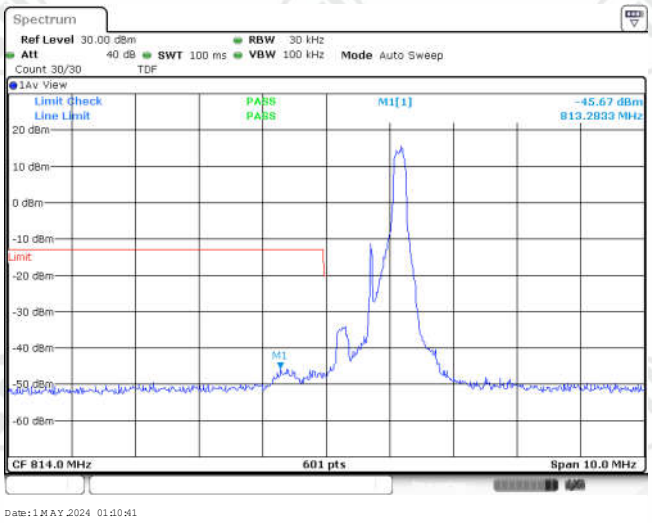
Band26	5MHz	16QAM	26715	25RB#0	-35.09	PASS
Band26	5MHz	16QAM	27015	1RB#0	-46.00	PASS
Band26	5MHz	16QAM	27015	1RB#24	-23.47	PASS
Band26	5MHz	16QAM	27015	25RB#0	-35.75	PASS
Band26	10MHz	QPSK	26740	1RB#0	-30.79,-27.09,-43.72,-42.05	PASS
Band26	10MHz	QPSK	26740	1RB#49	-44.24,-44.24,-28.94,-27.74	PASS
Band26	10MHz	QPSK	26740	50RB#0	-36.38,-35.95,-37.70,-37.74	PASS
Band26	10MHz	QPSK	26990	1RB#0	-44.03	PASS
Band26	10MHz	QPSK	26990	1RB#49	-28.36	PASS
Band26	10MHz	QPSK	26990	50RB#0	-38.12	PASS
Band26	10MHz	16QAM	26740	1RB#0	-32.37,-29.33,-44.14,-42.15	PASS
Band26	10MHz	16QAM	26740	1RB#49	-44.27,-44.42,-28.17,-30.73	PASS
Band26	10MHz	16QAM	26740	50RB#0	-37.83,-36.92,-37.91,-37.16	PASS
Band26	10MHz	16QAM	26990	1RB#0	-44.22	PASS
Band26	10MHz	16QAM	26990	1RB#49	-27.56	PASS
Band26	10MHz	16QAM	26990	50RB#0	-36.84	PASS
Band26	15MHz	QPSK	26775	1RB#0	-42.67	PASS
Band26	15MHz	QPSK	26775	1RB#74	-43.07	PASS
Band26	15MHz	QPSK	26775	75RB#0	-34.29	PASS
Band26	15MHz	QPSK	26965	1RB#0	-42.65	PASS
Band26	15MHz	QPSK	26965	1RB#74	-30.16	PASS
Band26	15MHz	QPSK	26965	75RB#0	-36.82	PASS
Band26	15MHz	16QAM	26775	1RB#0	-41.13	PASS
Band26	15MHz	16QAM	26775	1RB#74	-43.04	PASS
Band26	15MHz	16QAM	26775	75RB#0	-35.77	PASS
Band26	15MHz	16QAM	26965	1RB#0	-42.86	PASS
Band26	15MHz	16QAM	26965	1RB#74	-30.97	PASS
Band26	15MHz	16QAM	26965	75RB#0	-38.41	PASS

Test Graphs

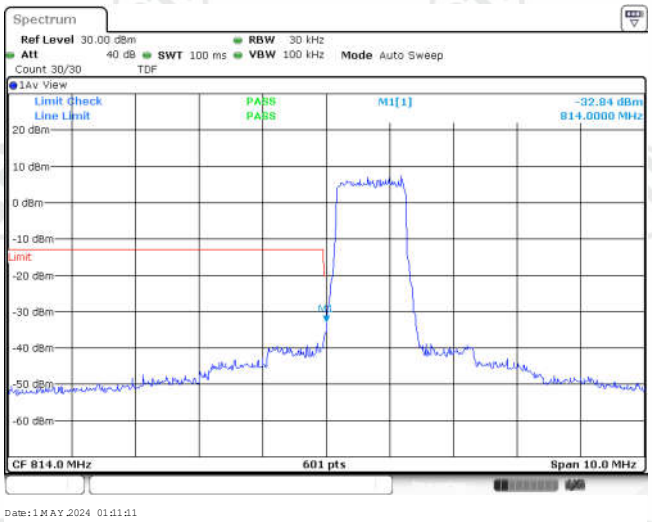
Band26-1.4MHz-QPSK-26697-1RB#0



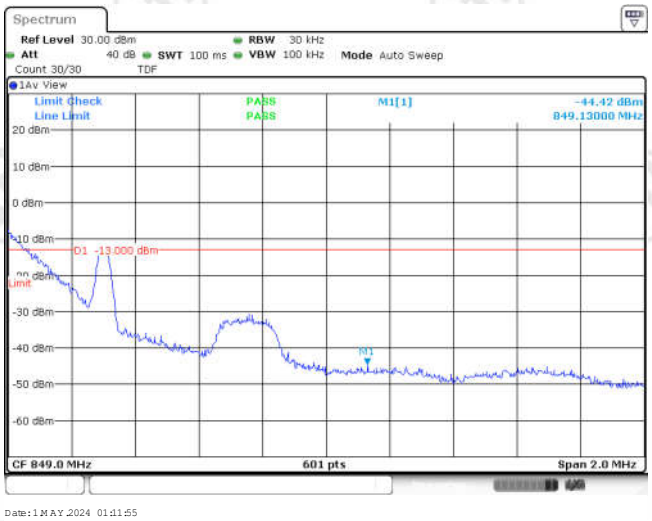
Band26-1.4MHz-QPSK-26697-1RB#5



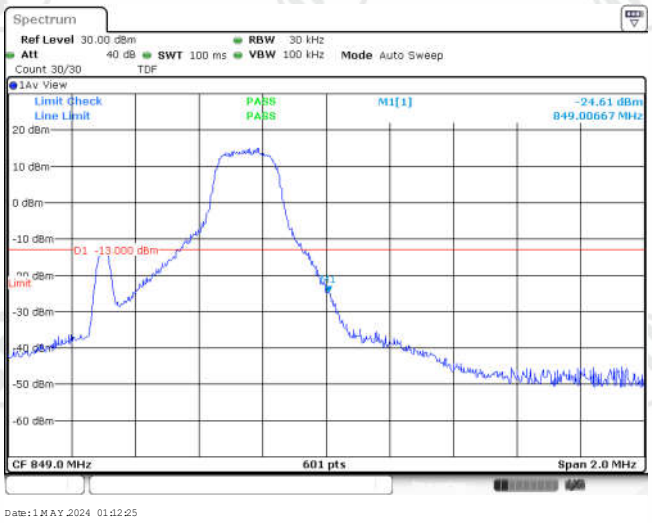
Band26-1.4MHz-QPSK-26697-6RB#0



Band26-1.4MHz-QPSK-27033-1RB#0



Band26-1.4MHz-QPSK-27033-1RB#5



Band26-1.4MHz-QPSK-27033-6RB#0