

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	18.56	16.38	33.01	PASS
Band41	5MHz	QPSK	39675	1RB#12	19.44	17.26	33.01	PASS
Band41	5MHz	QPSK	39675	1RB#24	19.65	17.47	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#0	19.21	17.03	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#6	19.23	17.05	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#13	19.78	17.60	33.01	PASS
Band41	5MHz	QPSK	39675	25RB#0	19.54	17.36	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#0	18.75	16.57	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#12	18.76	16.58	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#24	18.79	16.61	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#0	17.92	15.74	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#6	17.96	15.78	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#13	18.01	15.83	33.01	PASS
Band41	5MHz	QPSK	40620	25RB#0	17.99	15.81	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#0	17.79	15.61	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#12	17.98	15.80	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#24	17.90	15.72	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#0	17.72	15.54	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#6	17.72	15.54	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#13	17.39	15.21	33.01	PASS
Band41	5MHz	QPSK	41565	25RB#0	18.08	15.90	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#0	18.70	16.52	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#12	19.63	17.45	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#24	19.84	17.66	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#0	19.07	16.89	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#6	19.06	16.88	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#13	19.63	17.45	33.01	PASS
Band41	5MHz	16QAM	39675	25RB#0	19.41	17.23	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#0	18.09	15.91	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#12	18.14	15.96	33.01	PASS

Band41	5MHz	16QAM	40620	1RB#24	18.18	16.00	33.01	PASS
Band41	5MHz	16QAM	40620	12RB#0	18.07	15.89	33.01	PASS
Band41	5MHz	16QAM	40620	12RB#6	18.07	15.89	33.01	PASS
Band41	5MHz	16QAM	40620	12RB#13	18.15	15.97	33.01	PASS
Band41	5MHz	16QAM	40620	25RB#0	18.00	15.82	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#0	17.41	15.23	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#12	17.95	15.77	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#24	17.86	15.68	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#0	17.70	15.52	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#6	17.69	15.51	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#13	17.36	15.18	33.01	PASS
Band41	5MHz	16QAM	41565	25RB#0	18.04	15.86	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#0	18.49	16.31	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#24	20.10	17.92	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#49	20.52	18.34	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#0	19.63	17.45	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#12	19.64	17.46	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#25	20.34	18.16	33.01	PASS
Band41	10MHz	QPSK	39700	50RB#0	20.12	17.94	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#0	18.71	16.53	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#24	18.78	16.60	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#49	18.87	16.69	33.01	PASS
Band41	10MHz	QPSK	40620	25RB#0	17.97	15.79	33.01	PASS
Band41	10MHz	QPSK	40620	25RB#12	17.89	15.71	33.01	PASS
Band41	10MHz	QPSK	40620	25RB#25	18.01	15.83	33.01	PASS
Band41	10MHz	QPSK	40620	50RB#0	17.98	15.80	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#0	19.82	17.64	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#24	17.65	15.47	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#49	18.12	15.94	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#0	18.60	16.42	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#12	18.60	16.42	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#25	16.32	14.14	33.01	PASS
Band41	10MHz	QPSK	41540	50RB#0	17.59	15.41	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#0	18.64	16.46	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#24	20.29	18.11	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#49	20.76	18.58	33.01	PASS

Band41	10MHz	16QAM	39700	25RB#0	19.57	17.39	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#12	19.56	17.38	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#25	20.52	18.34	33.01	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.02	17.84	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#0	17.46	15.28	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#24	17.58	15.40	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#49	17.69	15.51	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#0	18.01	15.83	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#12	18.02	15.84	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#25	18.06	15.88	33.01	PASS
Band41	10MHz	16QAM	40620	50RB#0	18.09	15.91	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#0	19.52	17.34	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#24	17.69	15.51	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#49	15.20	13.02	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#0	18.51	16.33	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#12	18.50	16.32	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#25	18.28	16.10	33.01	PASS
Band41	10MHz	16QAM	41540	50RB#0	17.52	15.34	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#0	18.82	16.64	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#38	20.68	18.50	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#74	21.18	19.00	33.01	PASS
Band41	15MHz	QPSK	39725	38RB#0	20.33	18.15	33.01	PASS
Band41	15MHz	QPSK	39725	38RB#18	20.33	18.15	33.01	PASS
Band41	15MHz	QPSK	39725	38RB#37	20.34	18.16	33.01	PASS
Band41	15MHz	QPSK	39725	75RB#0	20.32	18.14	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#0	18.74	16.56	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#38	18.86	16.68	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#74	18.99	16.81	33.01	PASS
Band41	15MHz	QPSK	40620	38RB#0	17.99	15.81	33.01	PASS
Band41	15MHz	QPSK	40620	38RB#18	18.00	15.82	33.01	PASS
Band41	15MHz	QPSK	40620	38RB#37	17.97	15.79	33.01	PASS
Band41	15MHz	QPSK	40620	75RB#0	17.98	15.80	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#0	21.62	19.44	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#38	20.93	18.75	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#74	17.79	15.61	33.01	PASS
Band41	15MHz	QPSK	41515	38RB#0	20.59	18.41	33.01	PASS

Band41	15MHz	QPSK	41515	38RB#18	20.57	18.39	33.01	PASS
Band41	15MHz	QPSK	41515	38RB#37	20.54	18.36	33.01	PASS
Band41	15MHz	QPSK	41515	75RB#0	20.56	18.38	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#0	18.96	16.78	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#38	20.87	18.69	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#74	21.29	19.11	33.01	PASS
Band41	15MHz	16QAM	39725	38RB#0	20.34	18.16	33.01	PASS
Band41	15MHz	16QAM	39725	38RB#18	20.34	18.16	33.01	PASS
Band41	15MHz	16QAM	39725	38RB#37	20.34	18.16	33.01	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.53	18.35	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#0	17.65	15.47	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#38	17.78	15.60	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#74	17.91	15.73	33.01	PASS
Band41	15MHz	16QAM	40620	38RB#0	17.98	15.80	33.01	PASS
Band41	15MHz	16QAM	40620	38RB#18	17.98	15.80	33.01	PASS
Band41	15MHz	16QAM	40620	38RB#37	17.98	15.80	33.01	PASS
Band41	15MHz	16QAM	40620	75RB#0	18.04	15.86	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#0	20.41	18.23	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#38	20.71	18.53	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#74	17.57	15.39	33.01	PASS
Band41	15MHz	16QAM	41515	38RB#0	20.58	18.40	33.01	PASS
Band41	15MHz	16QAM	41515	38RB#18	20.58	18.40	33.01	PASS
Band41	15MHz	16QAM	41515	38RB#37	20.54	18.36	33.01	PASS
Band41	15MHz	16QAM	41515	75RB#0	20.42	18.24	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#0	18.36	16.18	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#49	21.17	18.99	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#99	21.07	18.89	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#0	20.11	17.93	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#25	20.10	17.92	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#50	20.01	17.83	33.01	PASS
Band41	20MHz	QPSK	39750	100RB#0	20.03	17.85	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#0	18.73	16.55	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#49	18.87	16.69	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#99	19.07	16.89	33.01	PASS
Band41	20MHz	QPSK	40620	50RB#0	17.80	15.62	33.01	PASS
Band41	20MHz	QPSK	40620	50RB#25	17.83	15.65	33.01	PASS

Band41	20MHz	QPSK	40620	50RB#50	17.94	15.76	33.01	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.88	15.70	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#0	21.61	19.43	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#49	21.71	19.53	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#99	18.18	16.00	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#0	20.43	18.25	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#25	20.43	18.25	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#50	20.40	18.22	33.01	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.57	18.39	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#0	18.38	16.20	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#49	20.03	17.85	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#99	19.94	17.76	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.14	17.96	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#25	20.12	17.94	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#50	20.20	18.02	33.01	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.26	18.08	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#0	18.14	15.96	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#49	17.29	15.11	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#99	17.45	15.27	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#0	17.97	15.79	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#25	17.95	15.77	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#50	18.13	15.95	33.01	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.98	15.80	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#0	20.31	18.13	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#49	20.55	18.37	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#99	17.59	15.41	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#0	20.51	18.33	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#25	20.51	18.33	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#50	19.87	17.69	33.01	PASS
Band41	20MHz	16QAM	41490	100RB#0	20.62	18.44	33.01	PASS

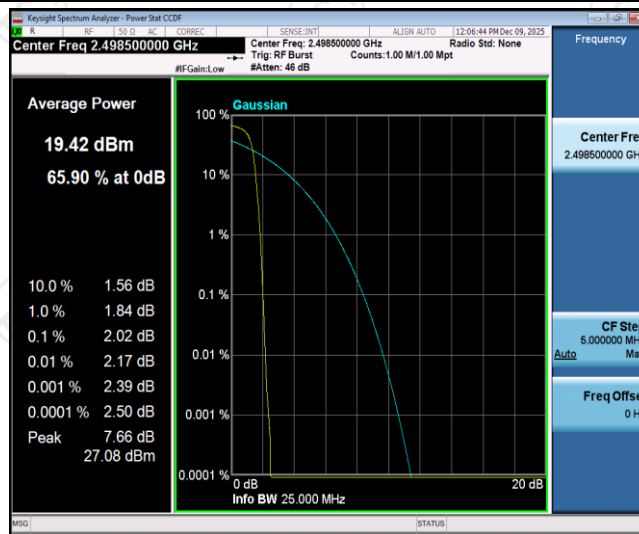
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

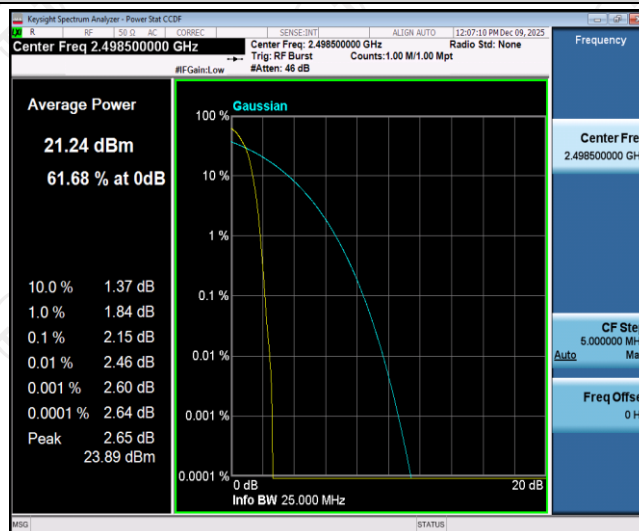
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	2.02	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	2.15	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	6.20	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	5.44	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	4.43	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.01	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	2.22	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	2.58	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	6.67	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	5.95	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	4.92	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	3.91	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	1.73	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	2.82	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	6.18	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	5.50	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	4.81	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	4.40	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	2.64	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	3.29	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	6.57	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	6.10	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	5.50	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	4.58	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	2.60	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	3.51	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	6.33	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	5.68	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	5.34	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	4.99	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	2.09	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	3.95	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	6.58	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	6.12	13	PASS

Band41	15MHz	16QAM	41515	1RB#0	5.96	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	5.23	13	PASS
Band41	20MHz	QPSK	39750	1RB#0	2.34	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	4.11	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	5.47	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	5.52	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	5.22	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	5.22	13	PASS
Band41	20MHz	16QAM	39750	1RB#0	2.10	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	4.36	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	6.54	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	6.11	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	6.30	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	5.62	13	PASS

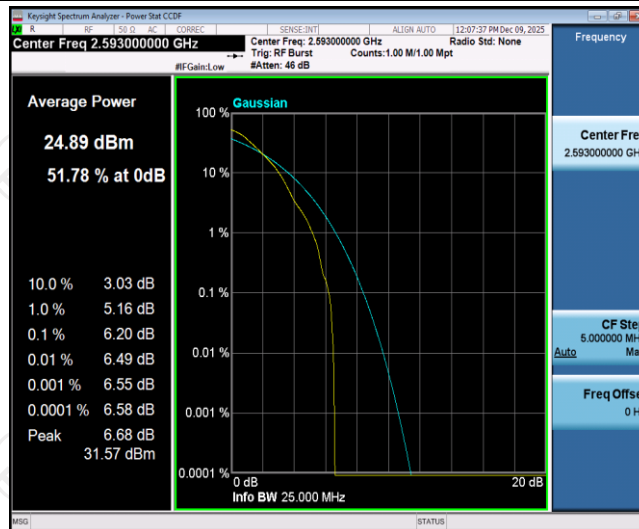
Test Graphs



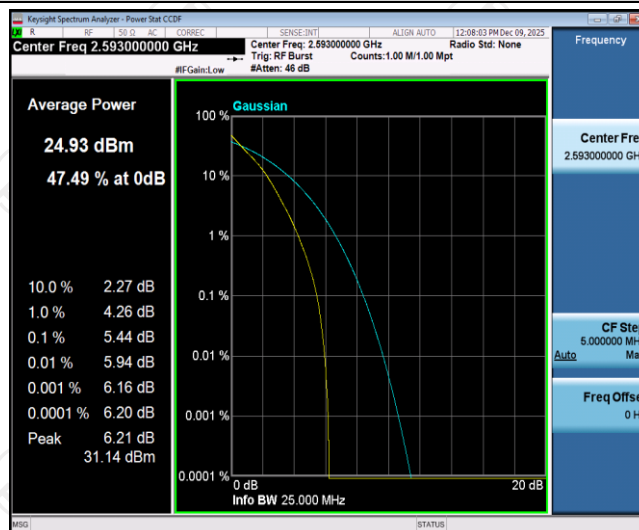
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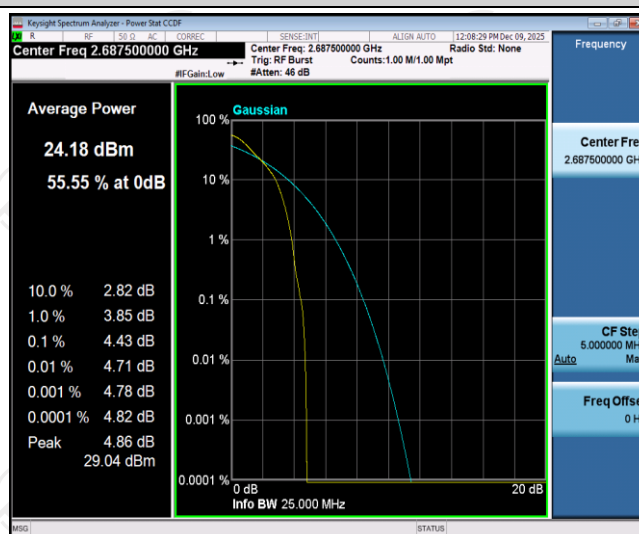
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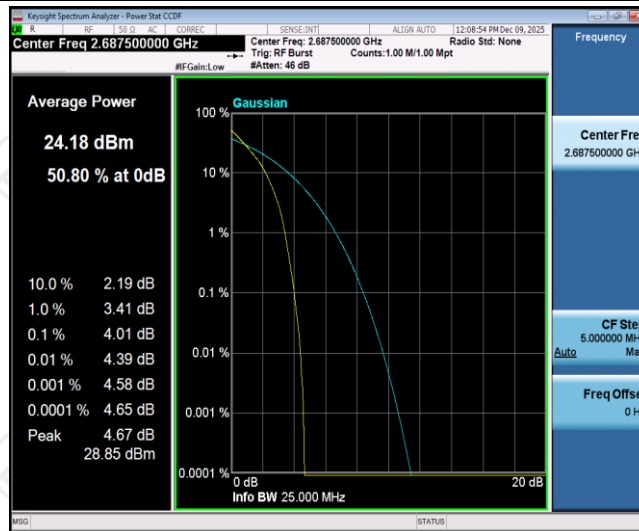
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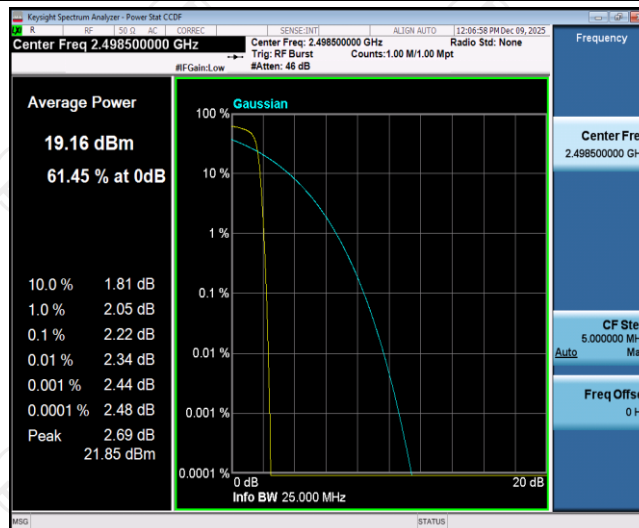
Band41-5MHz-QPSK-40620-25RB#0



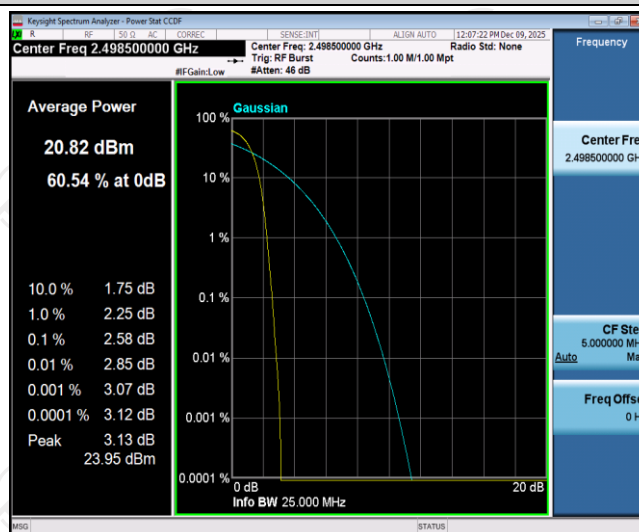
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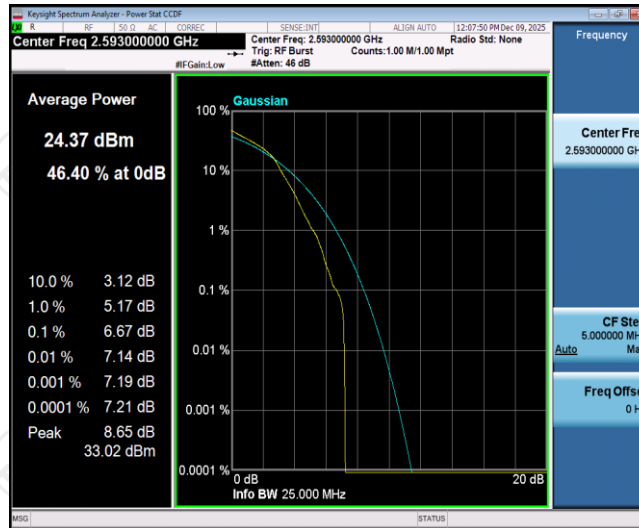
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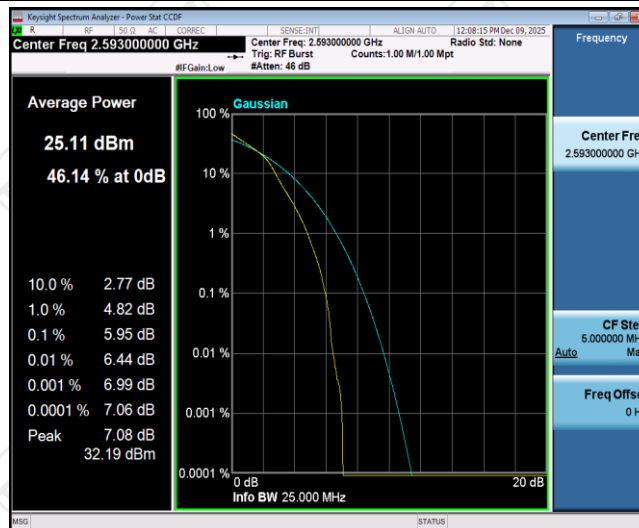
Band41-5MHz-16QAM-39675-1RB#0



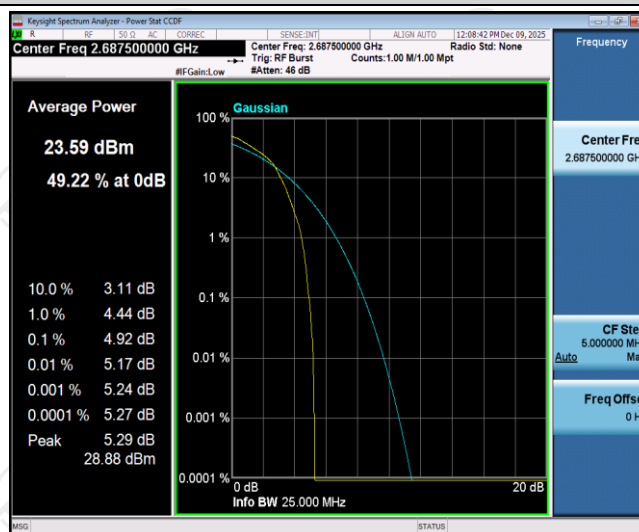
Band41-5MHz-16QAM-39675-25RB#0



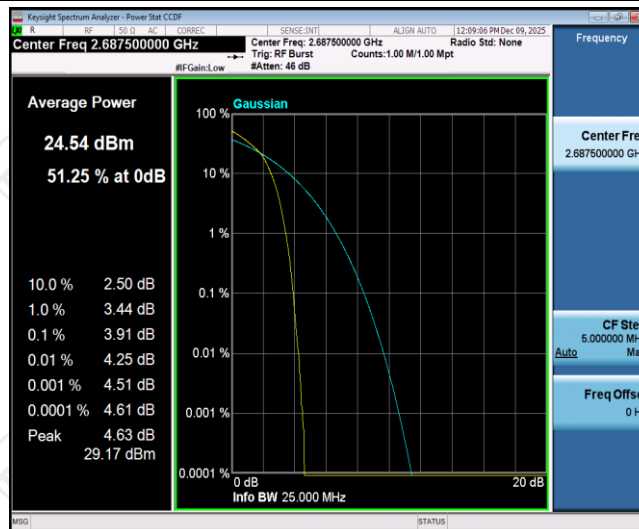
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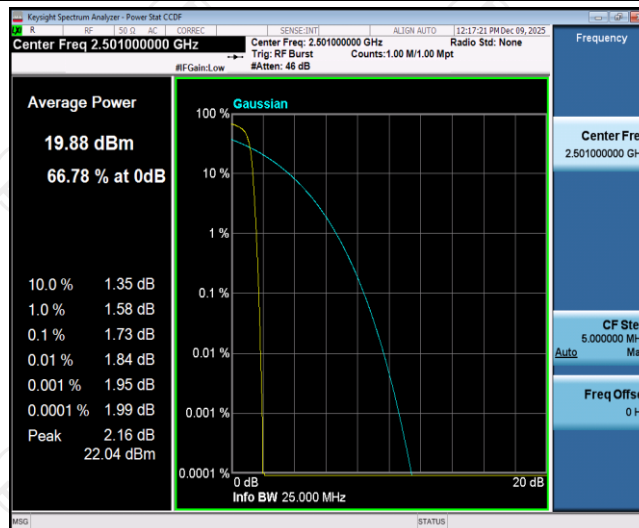
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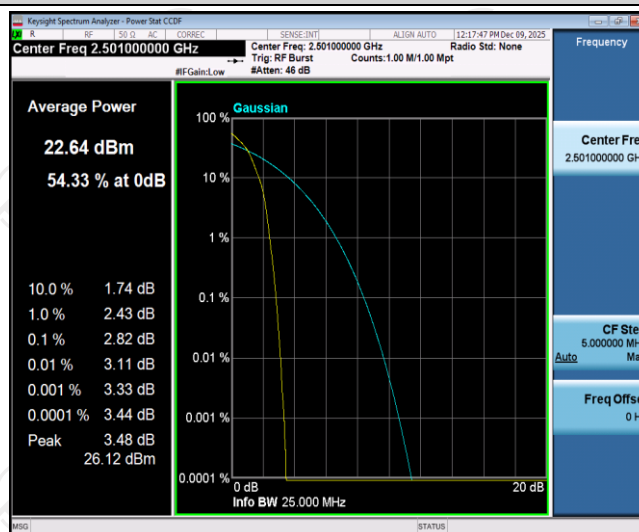
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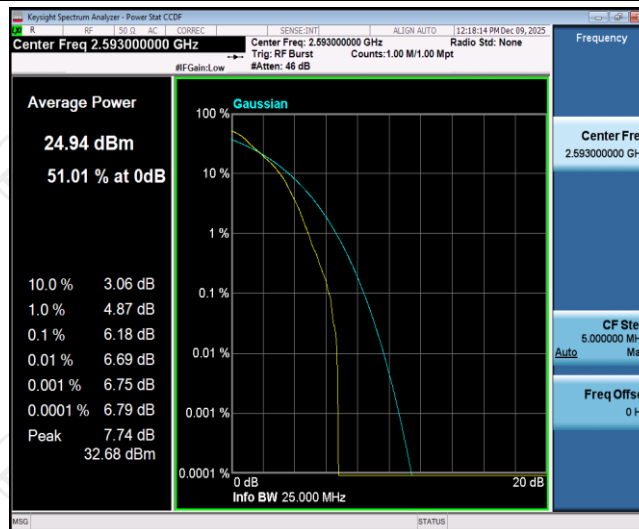
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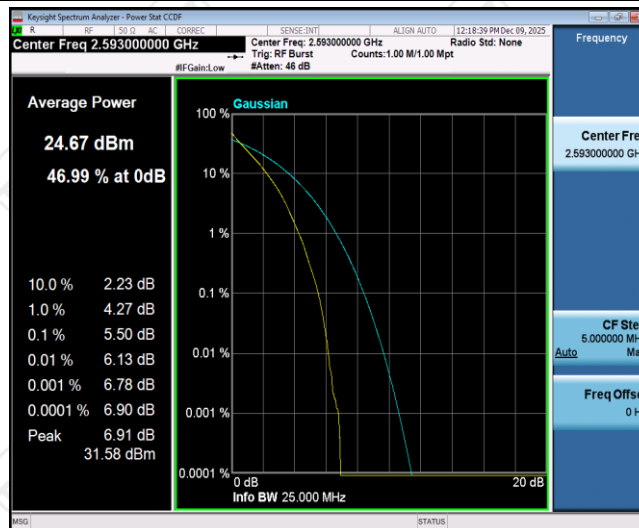
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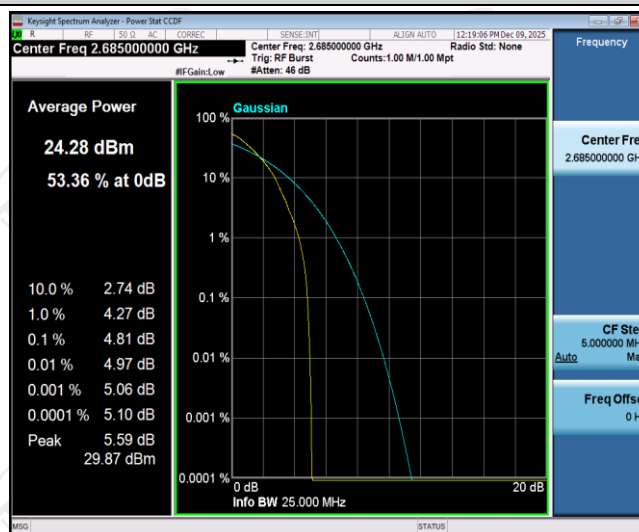
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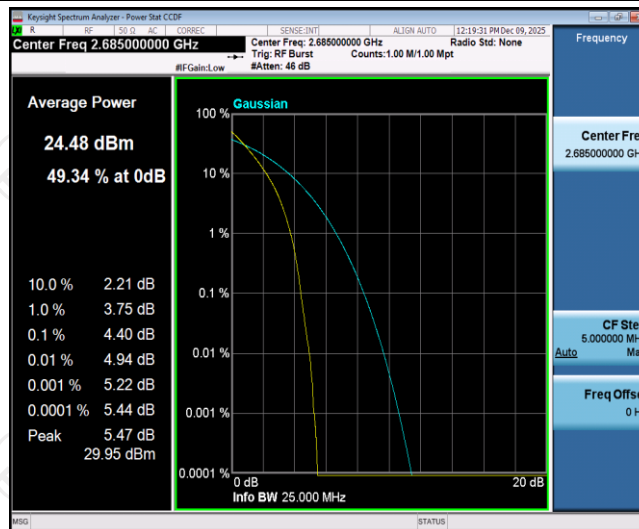
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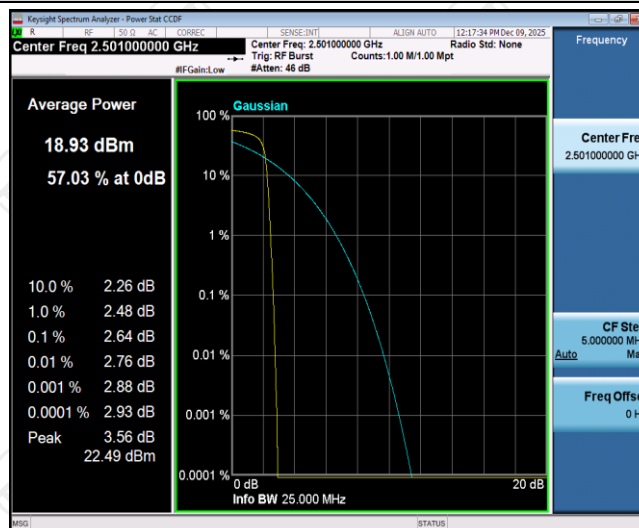
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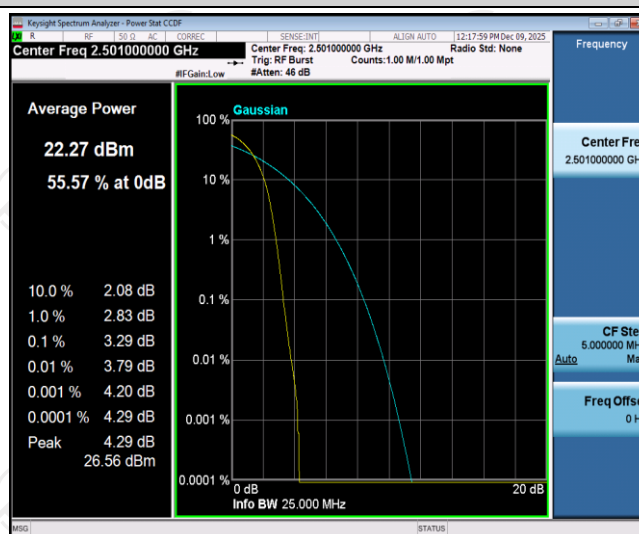
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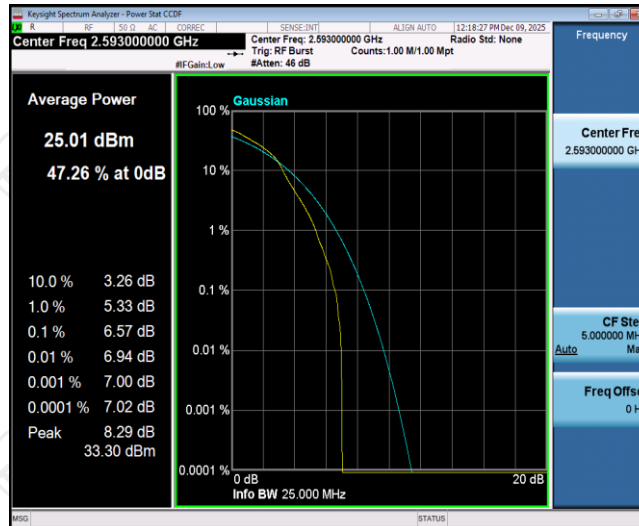
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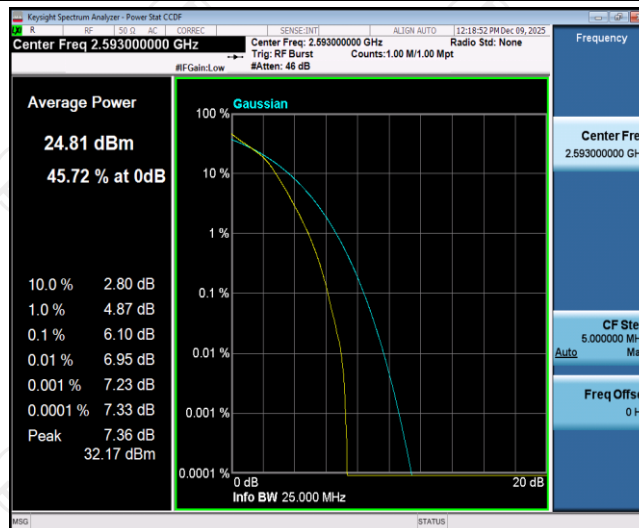
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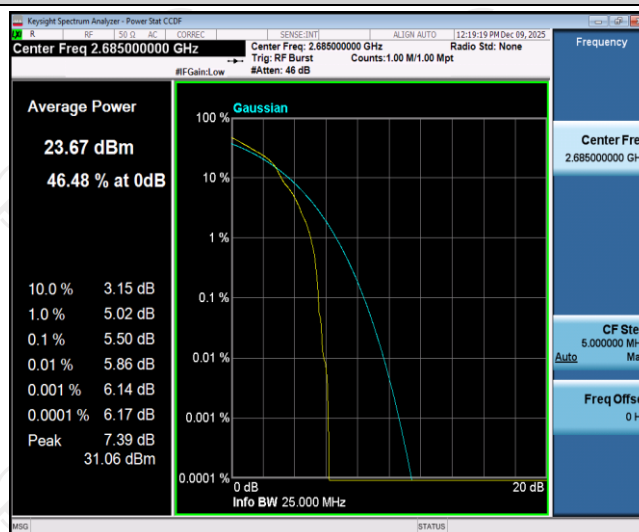
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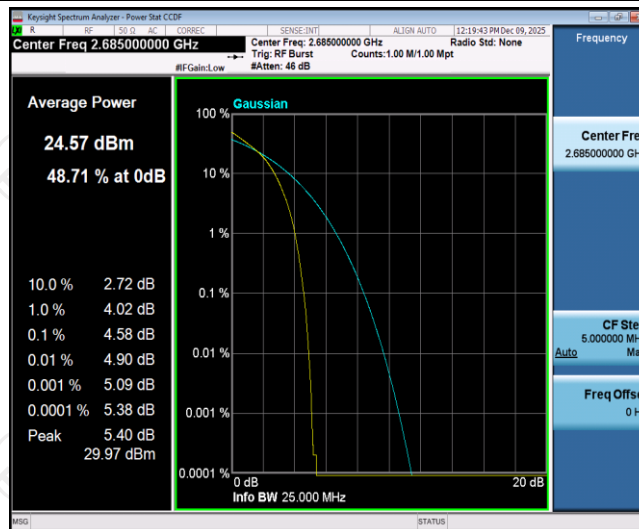
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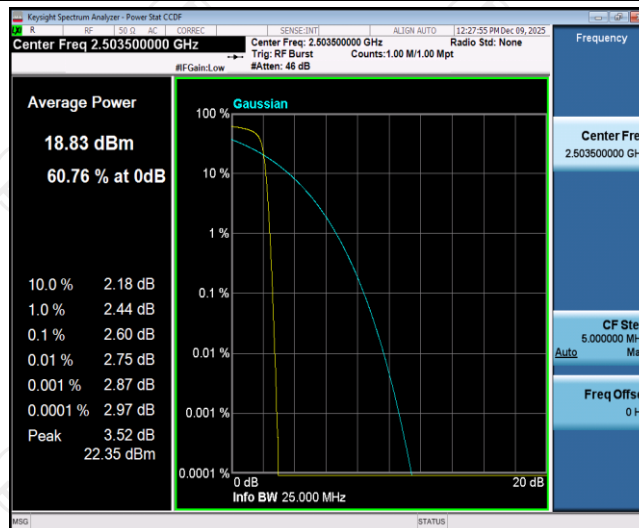
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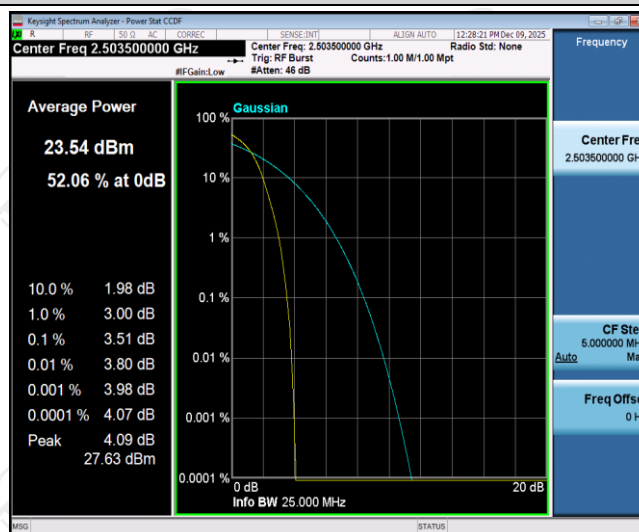
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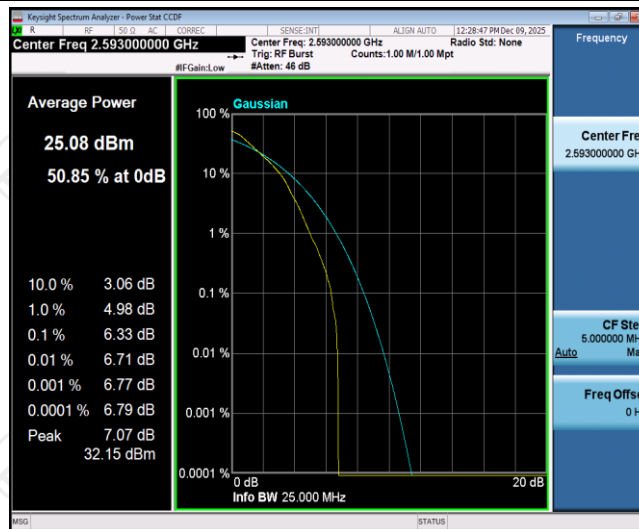
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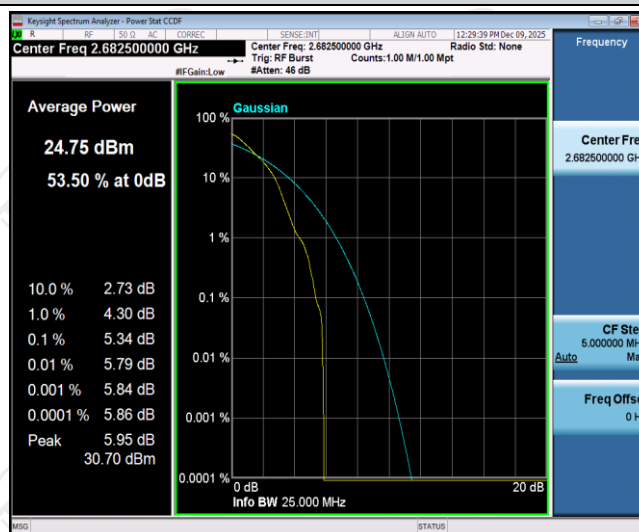
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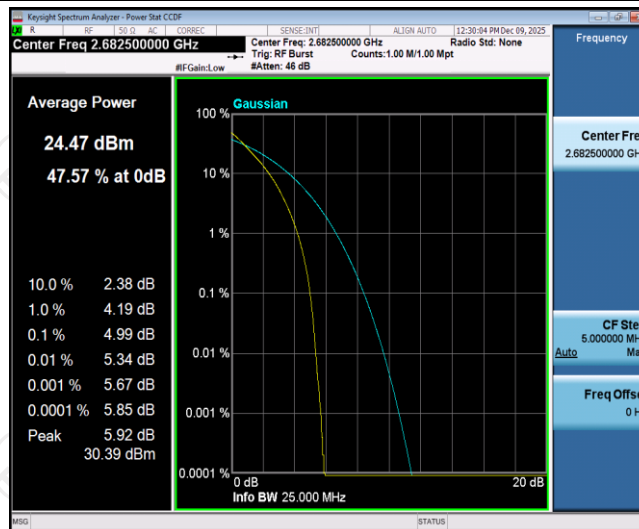
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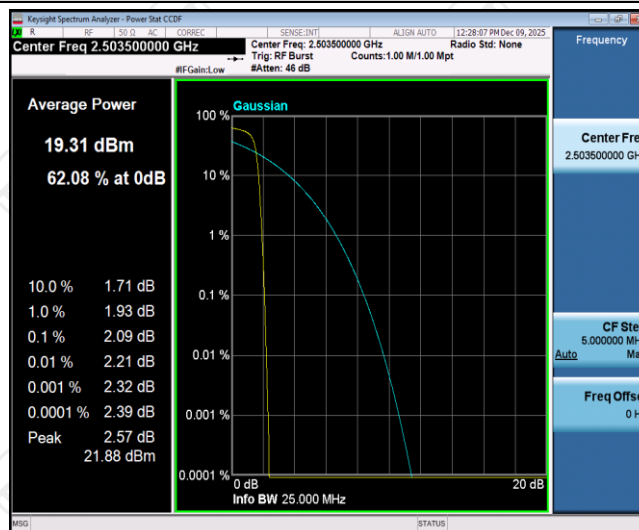
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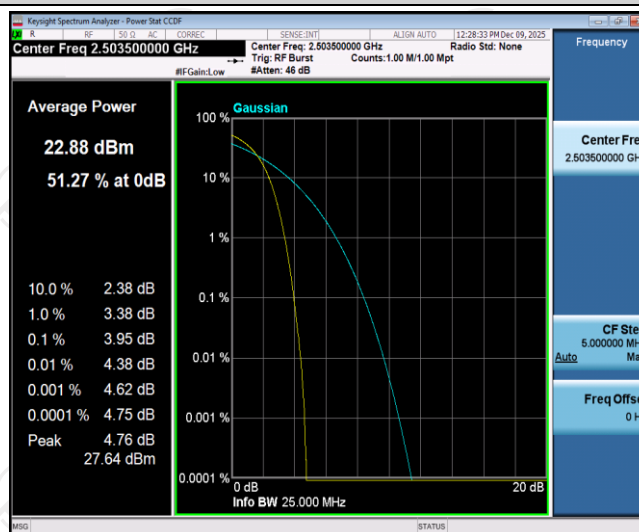
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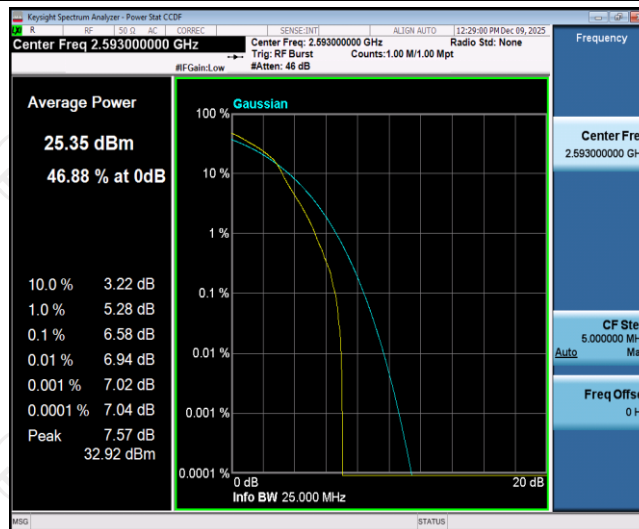
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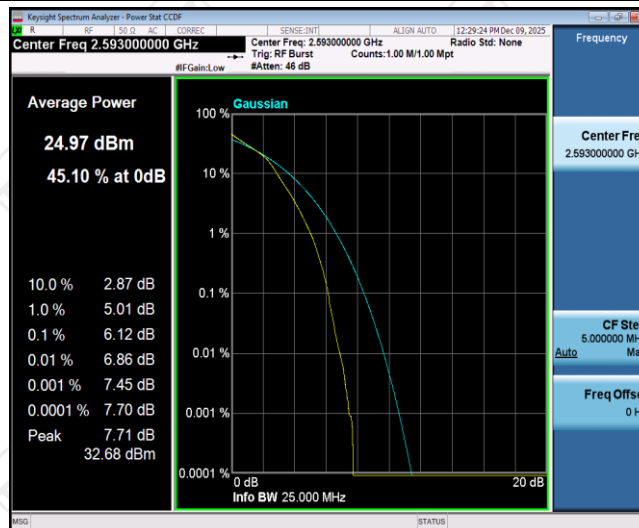
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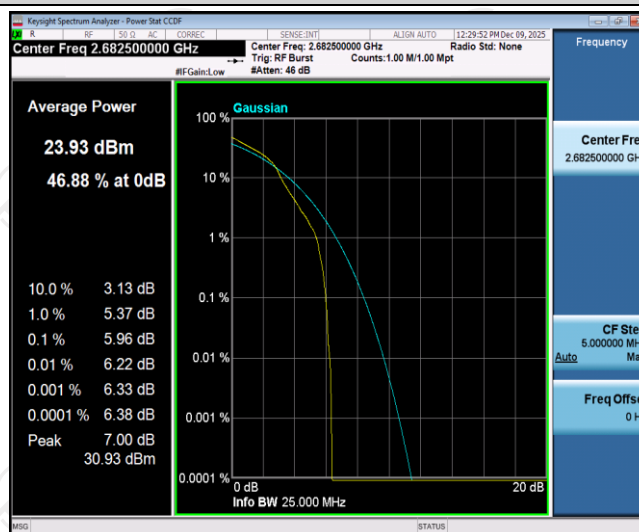
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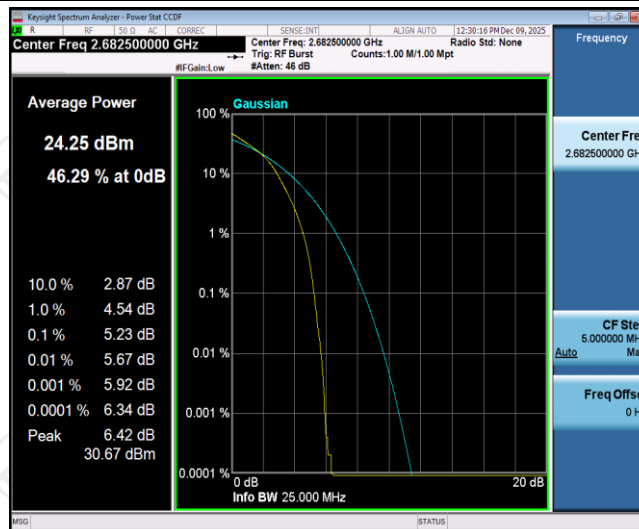
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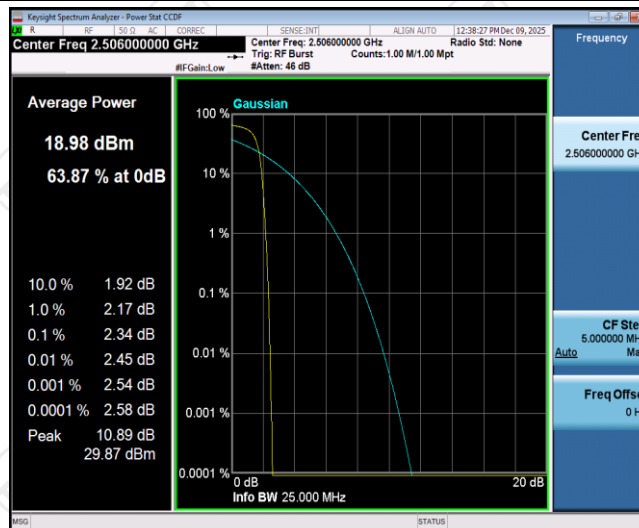
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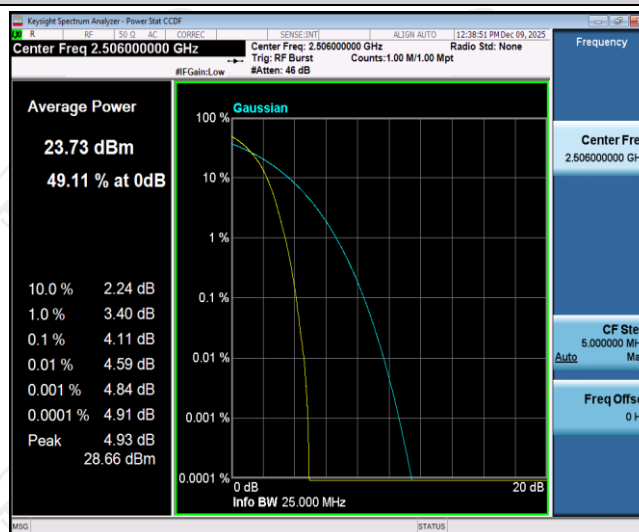
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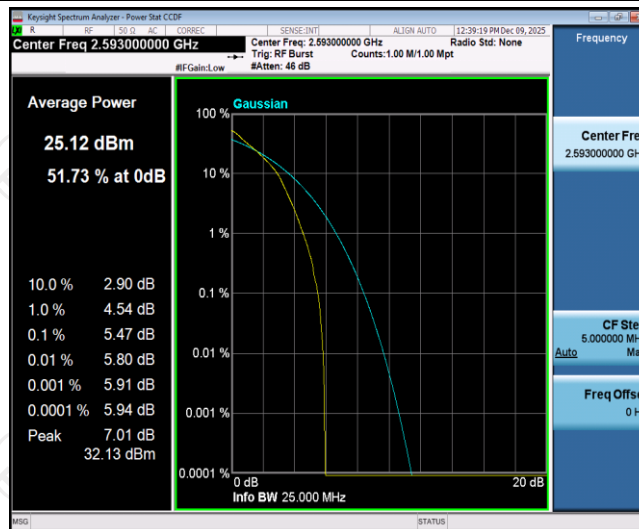
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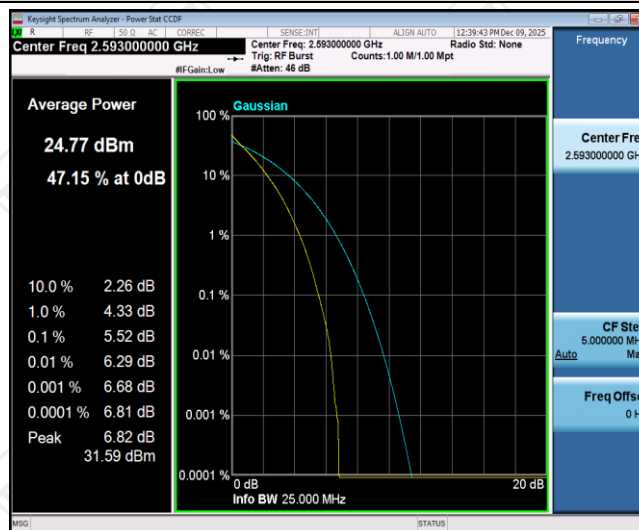
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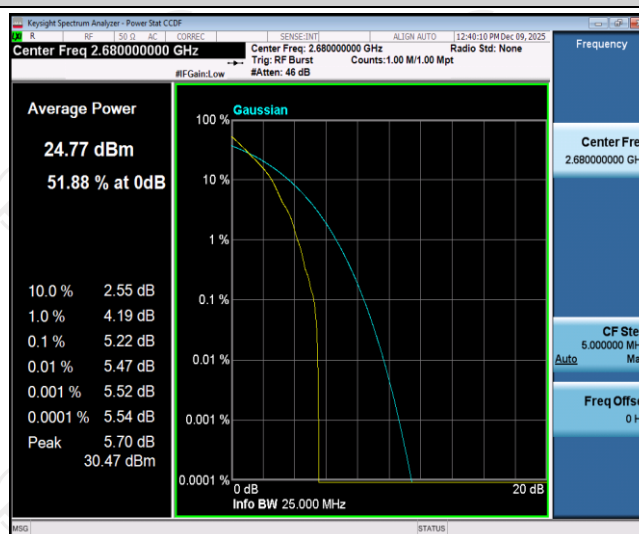
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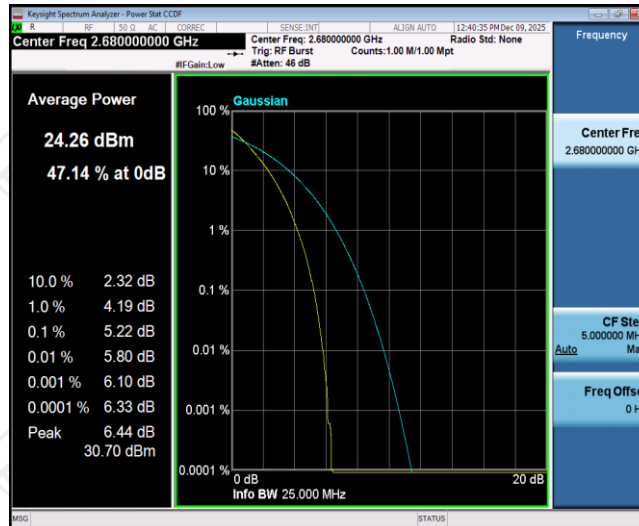
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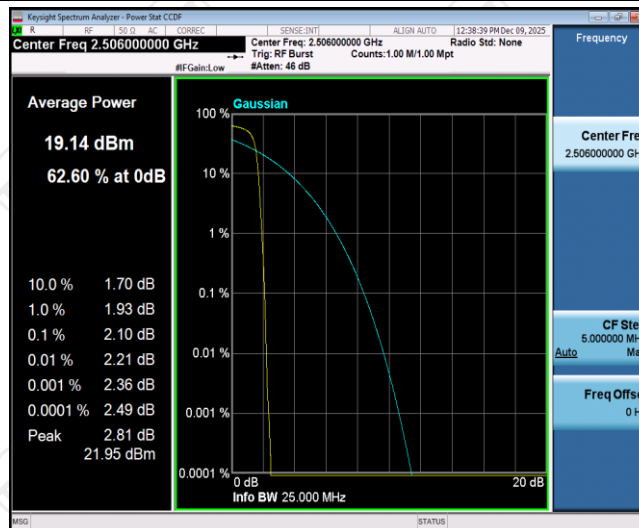
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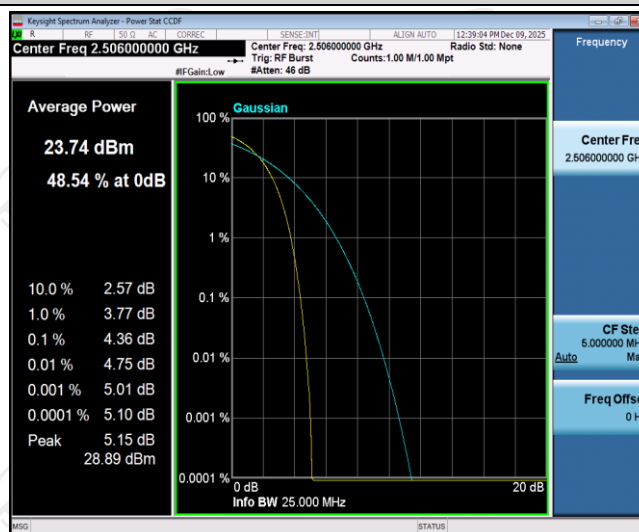
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