

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.57	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.41	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.42	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.53	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.54	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.41	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.46	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.75	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.65	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.65	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.69	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.70	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.68	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.82	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.55	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.51	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.51	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.48	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.48	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.52	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.63	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.43	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.32	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.31	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.37	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.35	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.39	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.67	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.56	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.53	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.59	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.59	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.53	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.88	PASS

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Band4	1.4MHz	16QAM	20393	1RB#0	21.54	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.58	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.53	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.38	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.35	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.44	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.66	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.45	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.27	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.04	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.35	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.36	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.16	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.28	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.80	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.84	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.60	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.85	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.87	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.83	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.84	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.45	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.56	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.51	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.54	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.55	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.62	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.55	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.45	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.31	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.02	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.47	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.56	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.32	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.42	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.72	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.69	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.50	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.90	PASS

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Band4	3MHz	16QAM	20175	8RB#4	21.91	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.87	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.78	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.31	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.46	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.41	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.57	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.57	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.64	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.52	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.69	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.26	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.88	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.34	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.34	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.92	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.09	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.83	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.80	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.61	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.84	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.86	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.73	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.83	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.58	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.58	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.64	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.45	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.46	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.55	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.51	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.62	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.22	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.82	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.41	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.41	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.04	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.17	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.97	PASS

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Band4	5MHz	16QAM	20175	1RB#12	22.96	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.77	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.92	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.93	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.85	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.80	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.54	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.56	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.64	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.52	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.52	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.61	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.58	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.67	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.69	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.88	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.96	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.96	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.64	PASS
Band4	10MHz	QPSK	20000	50RB#0	20.74	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.80	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.80	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.25	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.74	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.71	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.50	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.74	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.54	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.48	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.48	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.31	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.28	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.28	PASS
Band4	10MHz	QPSK	20350	50RB#0	20.90	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.61	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.76	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.94	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.04	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.04	PASS

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Band4	10MHz	16QAM	20000	25RB#25	20.72	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.77	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.73	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.74	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.22	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.82	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.73	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.55	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.80	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.35	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.33	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.44	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.43	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.35	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.36	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.06	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.48	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.84	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.49	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.91	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.82	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.91	PASS
Band4	15MHz	QPSK	20025	75RB#0	20.82	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.63	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.72	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.08	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.66	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.62	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.63	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.94	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.92	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.48	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.64	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.51	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.51	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.52	PASS
Band4	15MHz	QPSK	20325	75RB#0	20.99	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.55	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.96	PASS

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Band4	15MHz	16QAM	20025	1RB#74	22.52	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.82	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.82	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.82	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.06	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.84	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.98	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.34	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.67	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.63	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.63	PASS
Band4	15MHz	16QAM	20175	75RB#0	19.91	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.78	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.34	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.49	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.51	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.51	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.60	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.05	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.95	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.42	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.95	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.94	PASS
Band4	20MHz	QPSK	20050	50RB#25	20.92	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.08	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.01	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.88	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.07	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.04	PASS
Band4	20MHz	QPSK	20175	50RB#0	20.99	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.02	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.09	PASS
Band4	20MHz	QPSK	20175	100RB#0	20.92	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.12	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.36	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.16	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.23	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.26	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.16	PASS

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Band4	20MHz	QPSK	20300	100RB#0	21.12	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.89	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.59	PASS
Band4	20MHz	16QAM	20050	1RB#99	20.91	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.13	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.12	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.12	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.09	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.60	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.70	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.81	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.05	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.07	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.13	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.94	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.09	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.75	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.07	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.35	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.36	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.30	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.27	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	5.10	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.56	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.57	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.17	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.55	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.83	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.03	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.32	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.33	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.01	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	6.72	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.58	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.11	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.64	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.65	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.36	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.60	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.81	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.25	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.44	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.47	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.16	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.16	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.55	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.91	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.73	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.60	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.34	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.60	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.80	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.56	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.42	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.20	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.05	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	6.19	13	PASS

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Band4	5MHz	16QAM	20375	25RB#0	6.46	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.04	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.23	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.65	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.09	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.48	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.16	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.80	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.07	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.79	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.87	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	6.34	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.95	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.96	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.41	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.73	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.25	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.06	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.30	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.09	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.04	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.61	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.82	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.85	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.90	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.12	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.13	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.98	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.03	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.52	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.03	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.93	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.97	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.02	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.86	13	PASS
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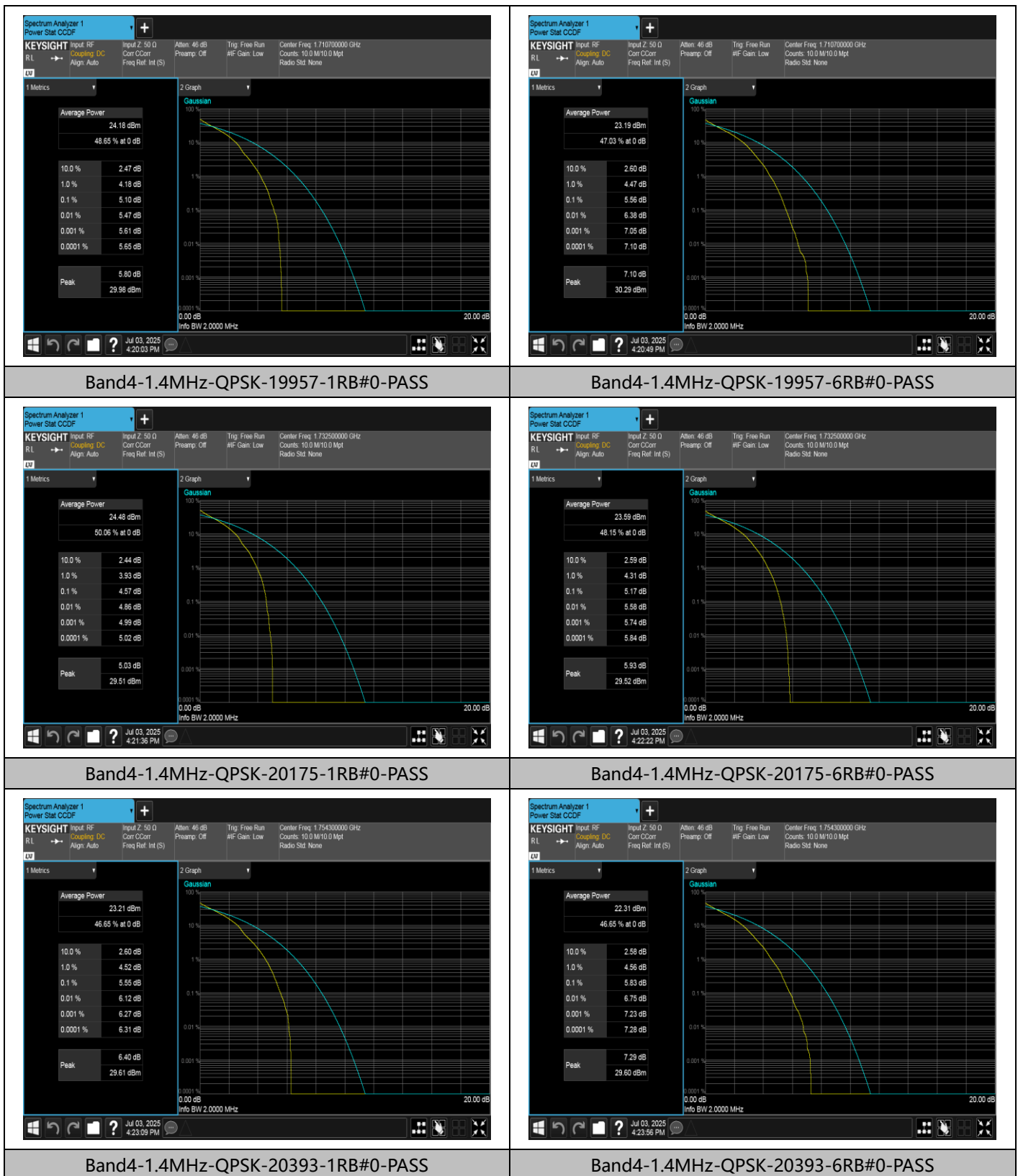
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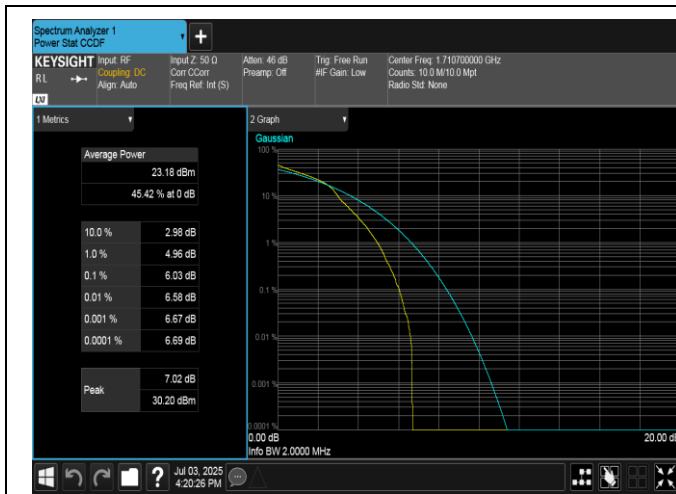
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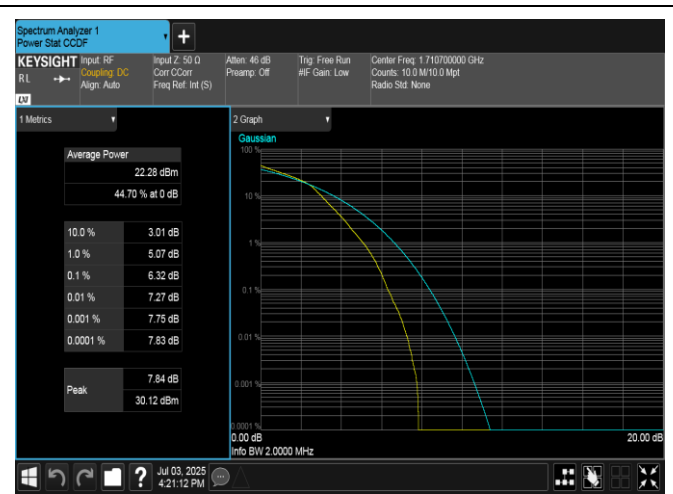
Test Graphs



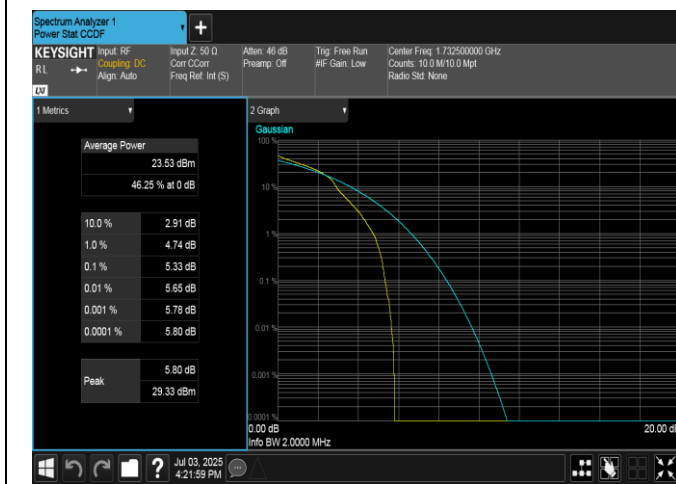
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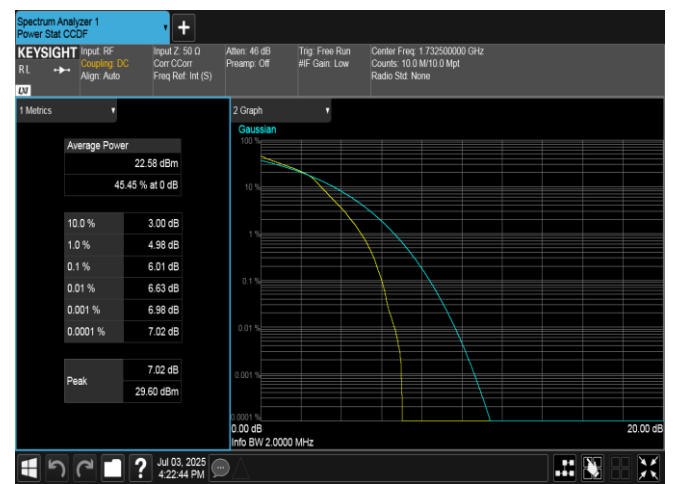
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Band4-1.4MHz-16QAM-19957-6RB#0-PASS



Band4-1.4MHz-16QAM-20175-1RB#0-PASS



Band4-1.4MHz-16QAM-20175-6RB#0-PASS

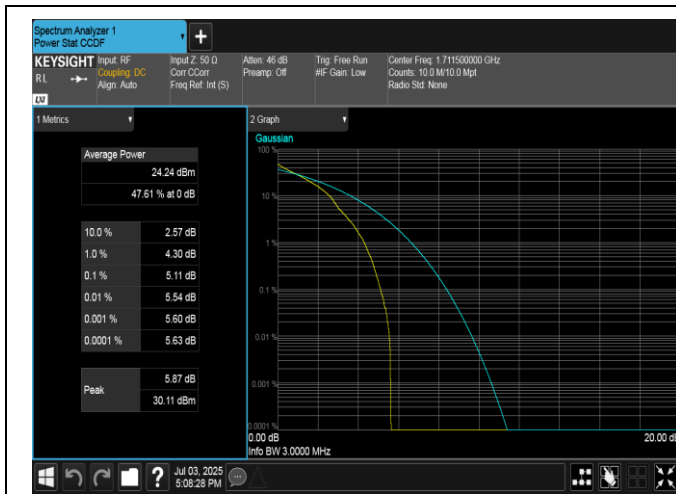


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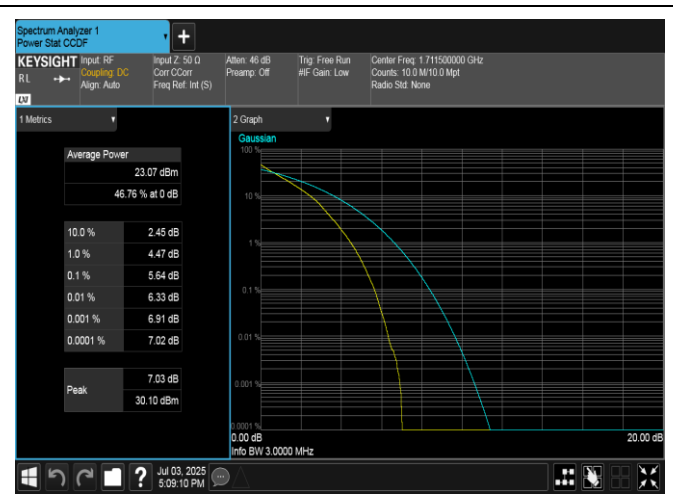


Band4-1.4MHz-16QAM-20393-6RB#0-PASS

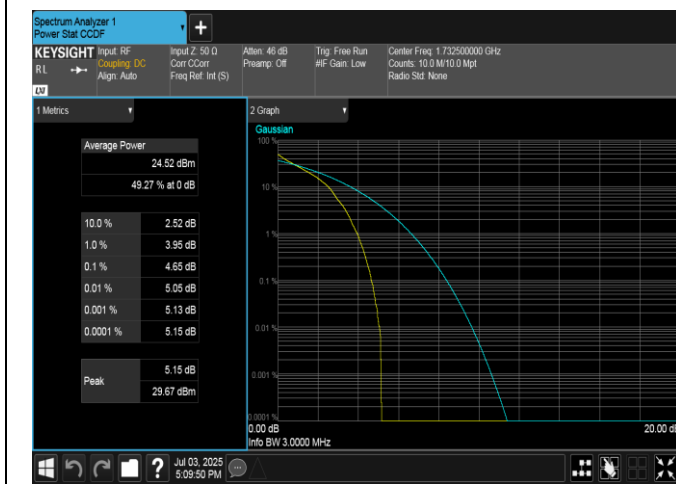
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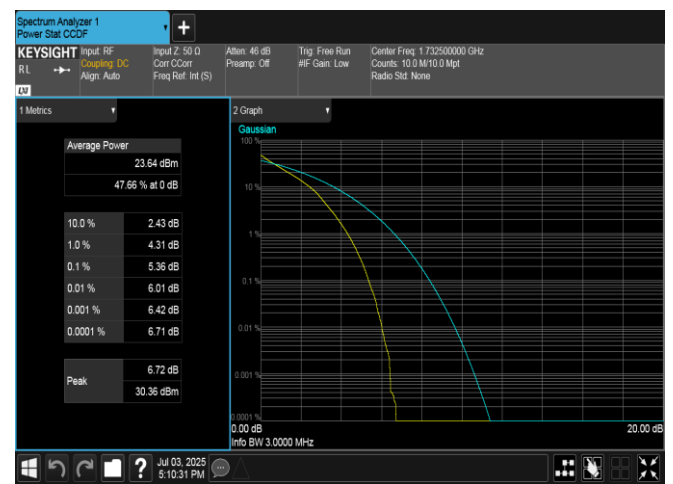
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Band4-3MHz-QPSK-19965-15RB#0-PASS



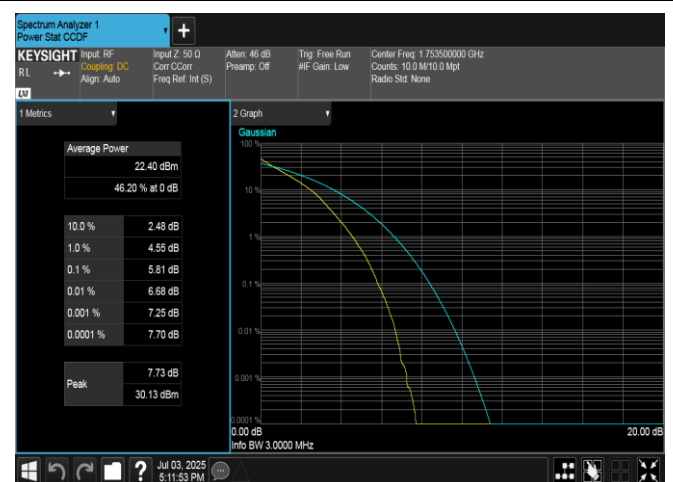
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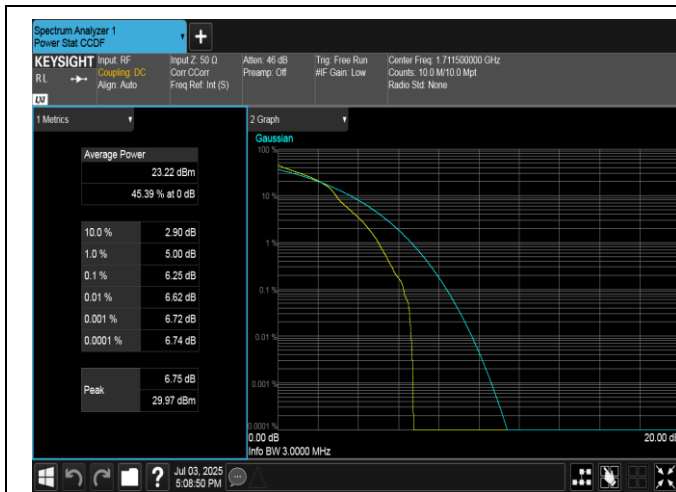


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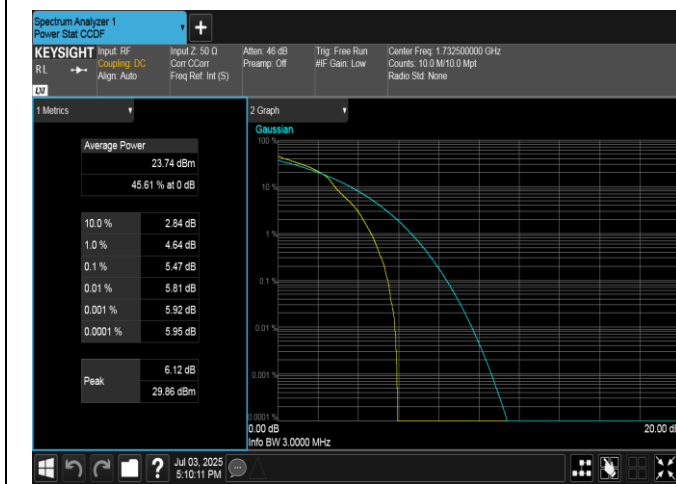
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Band4-3MHz-16QAM-19965-1RB#0-PASS



Band4-3MHz-16QAM-19965-15RB#0-PASS



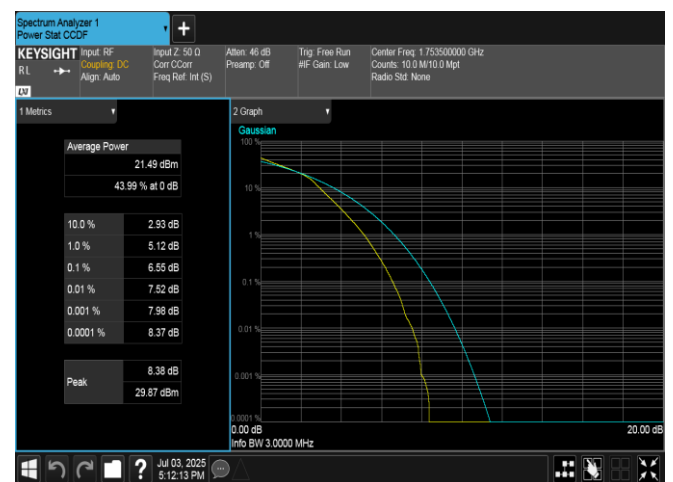
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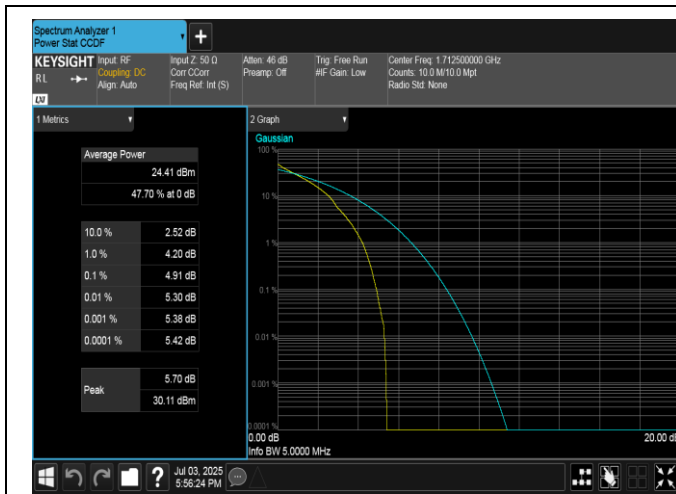


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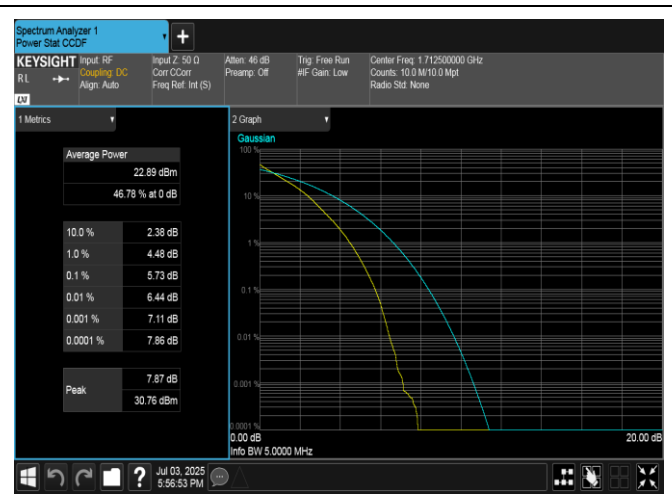


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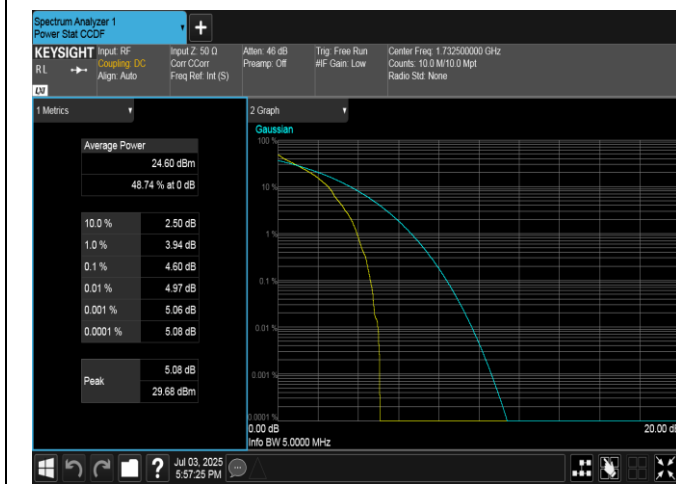
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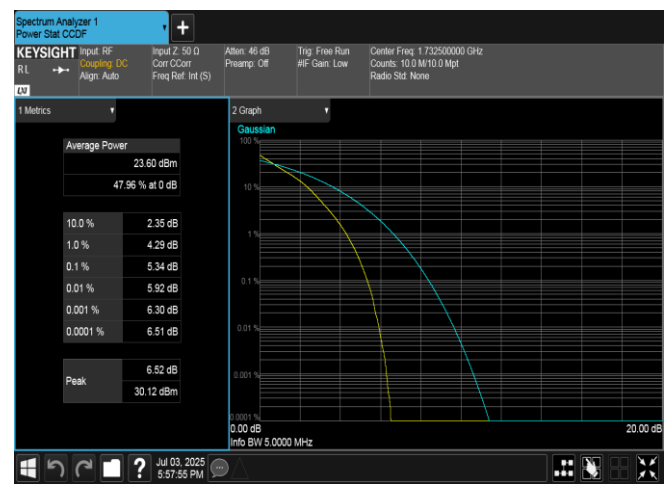
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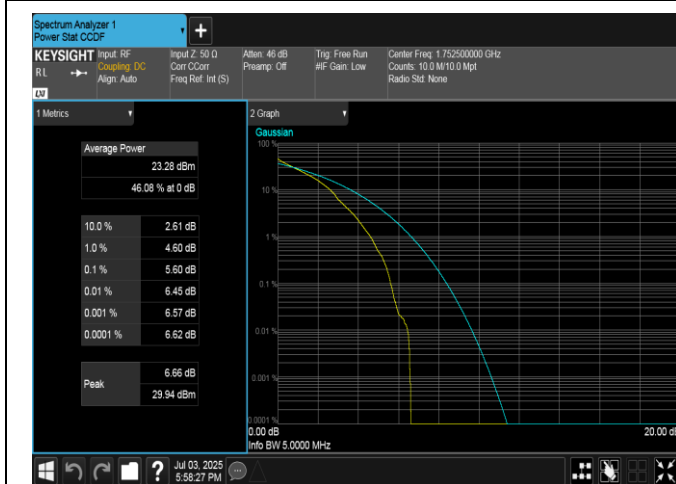
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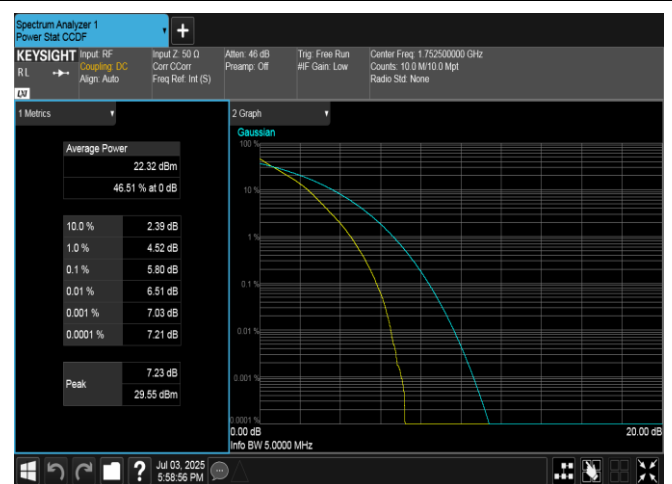
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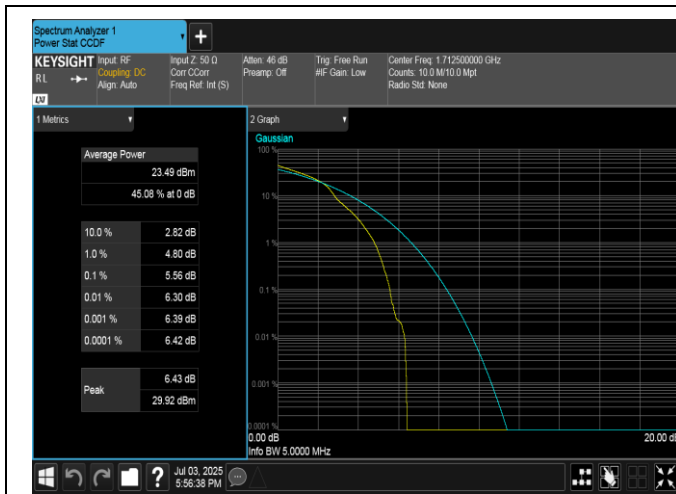


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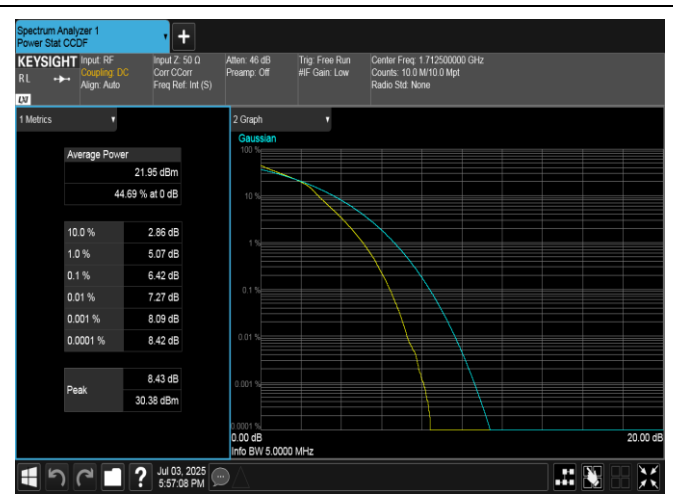


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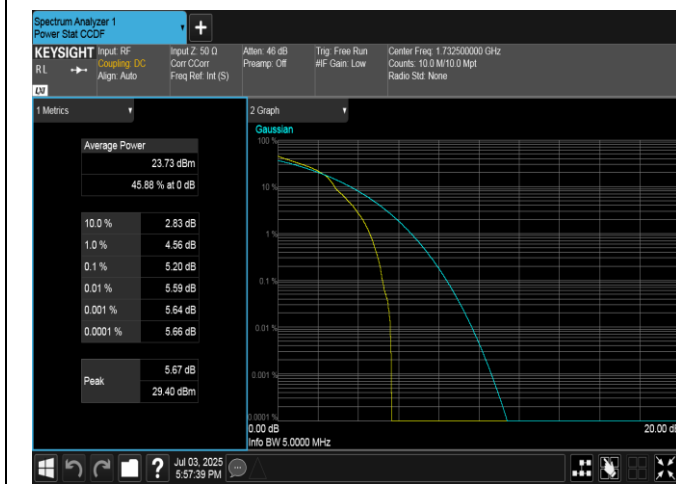
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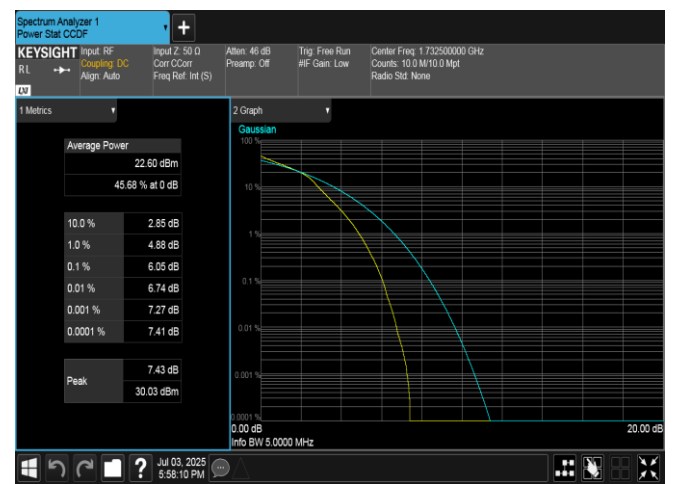
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Band4-5MHz-16QAM-19975-25RB#0-PASS



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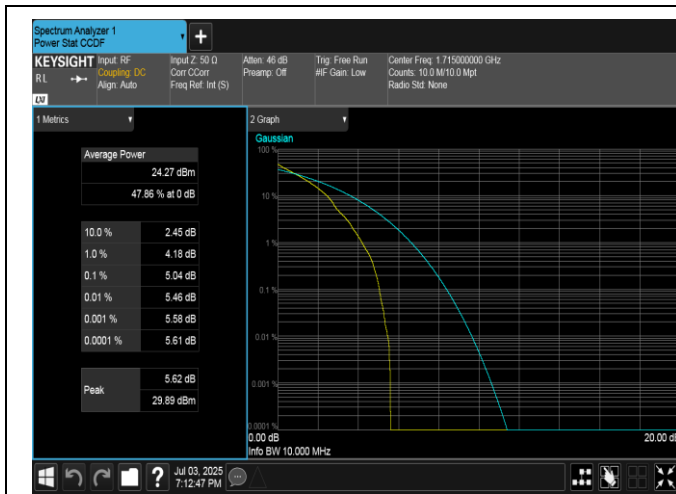


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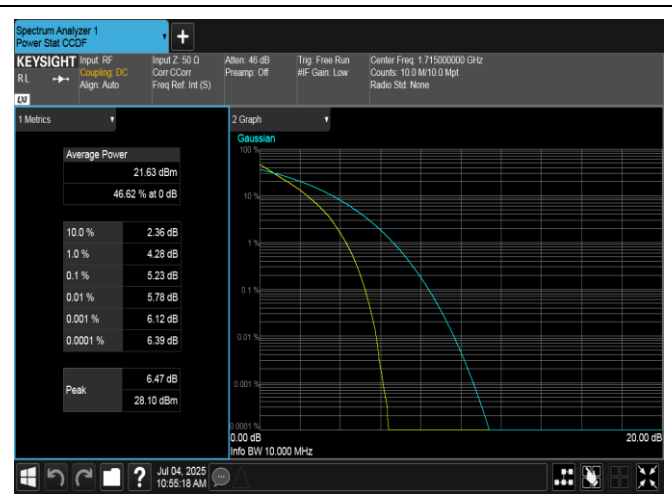


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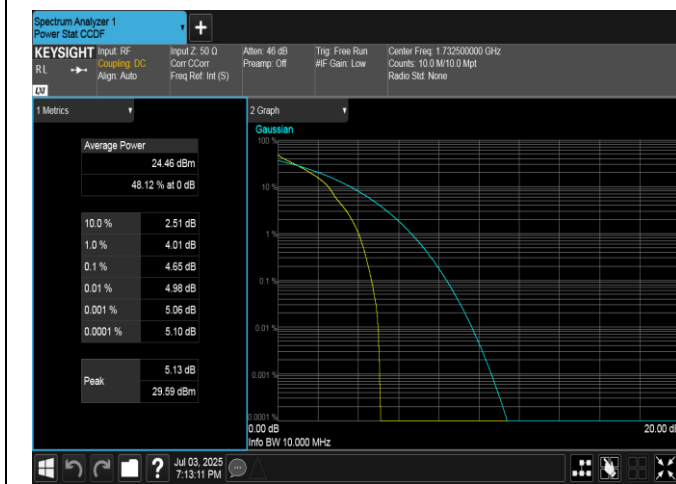
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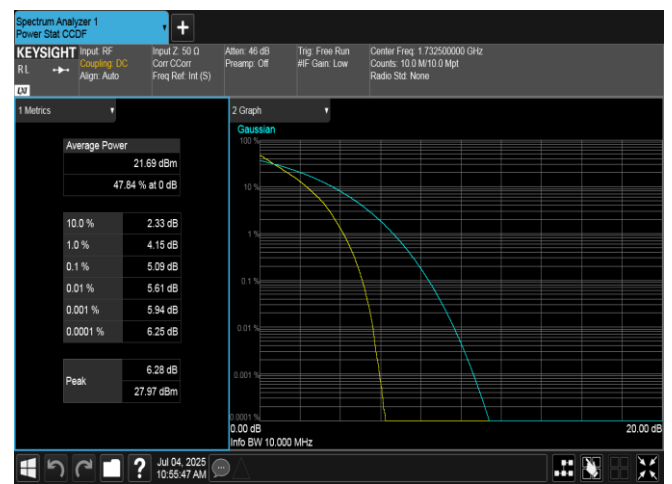
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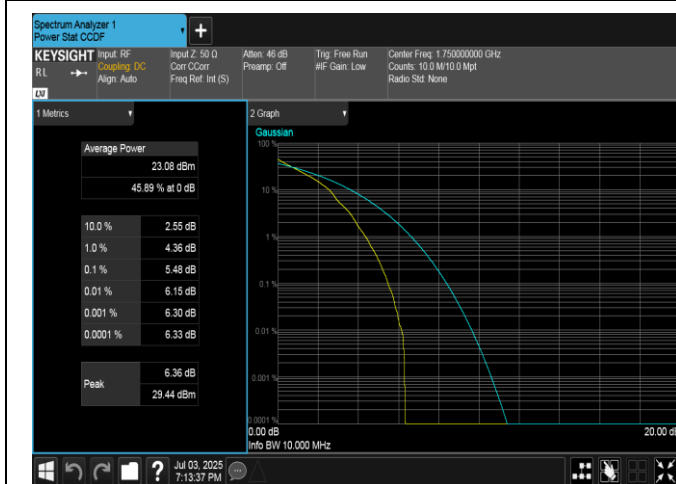
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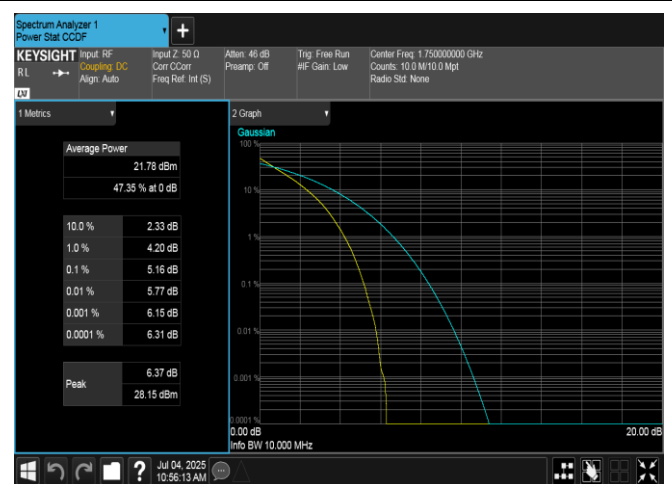
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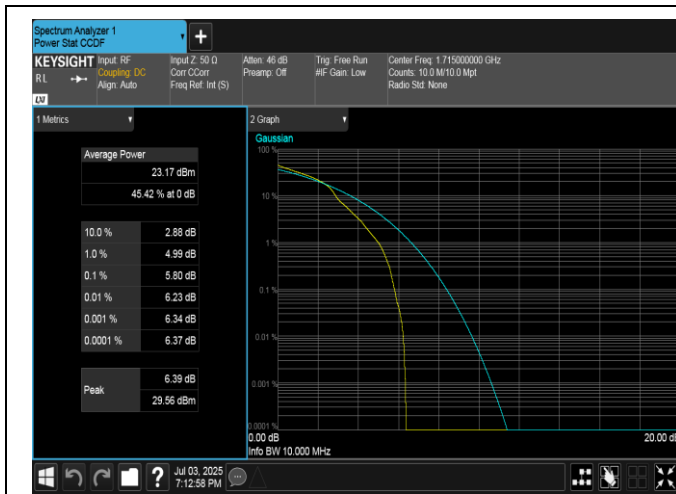


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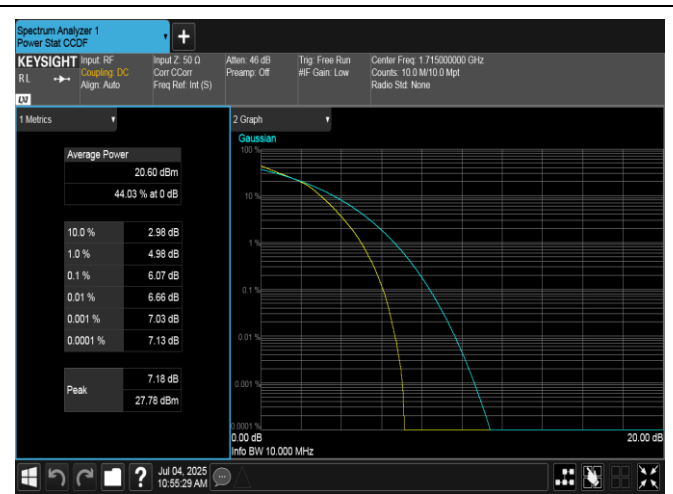


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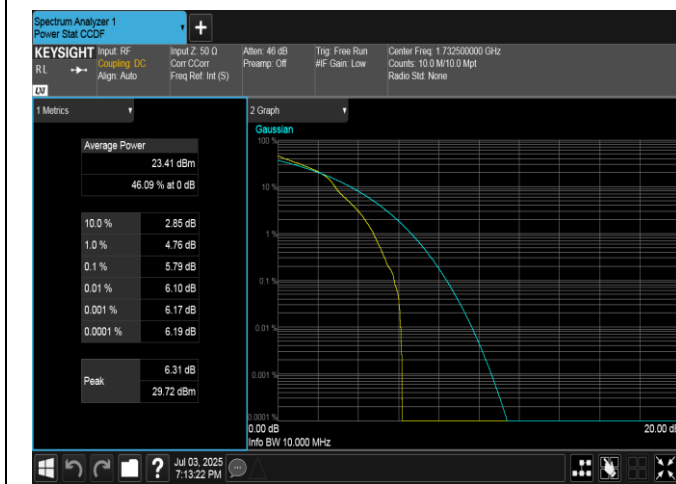
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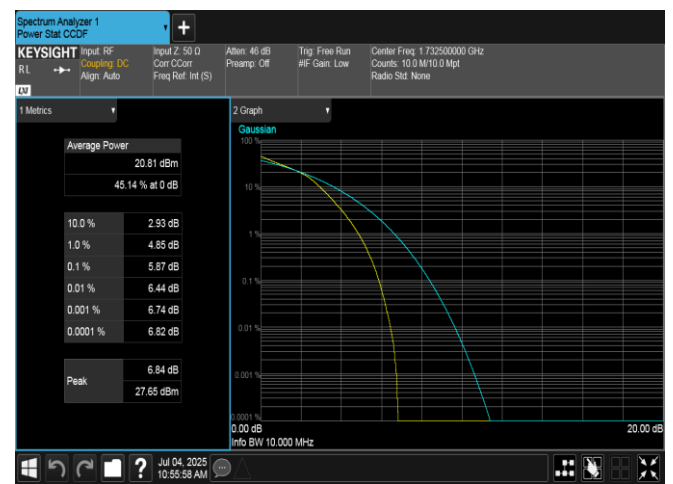
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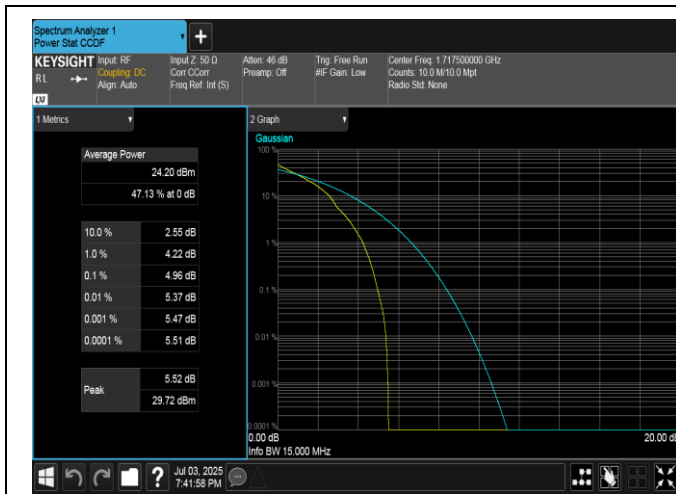


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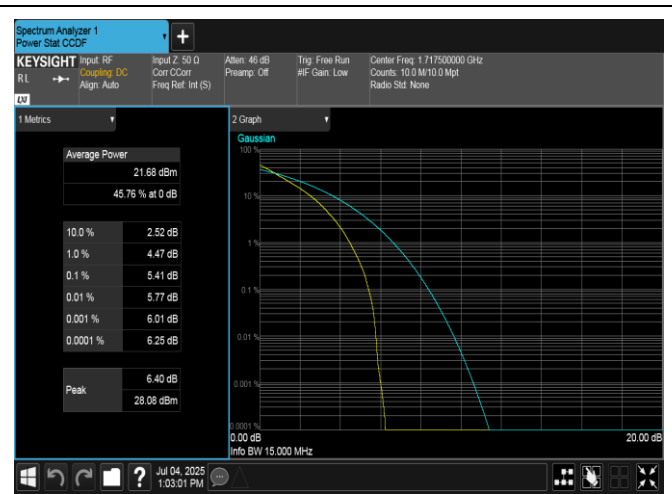


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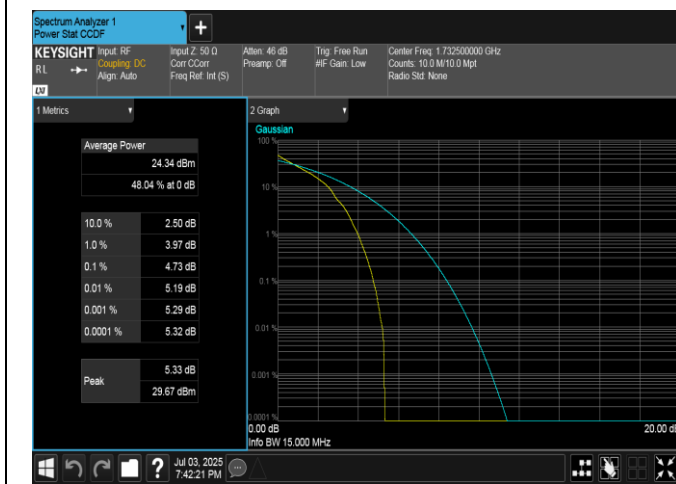
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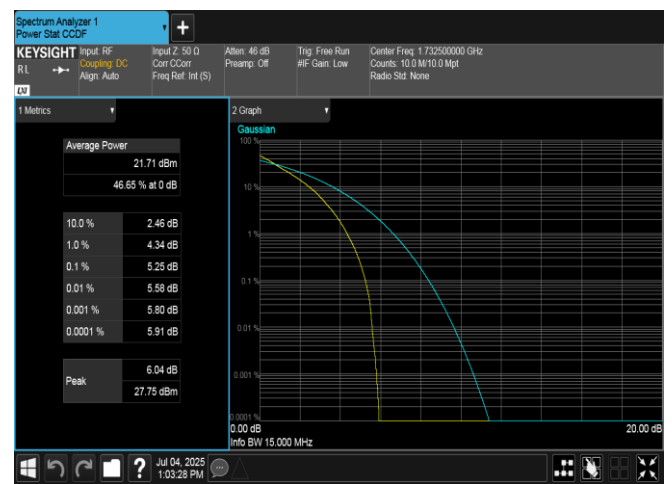
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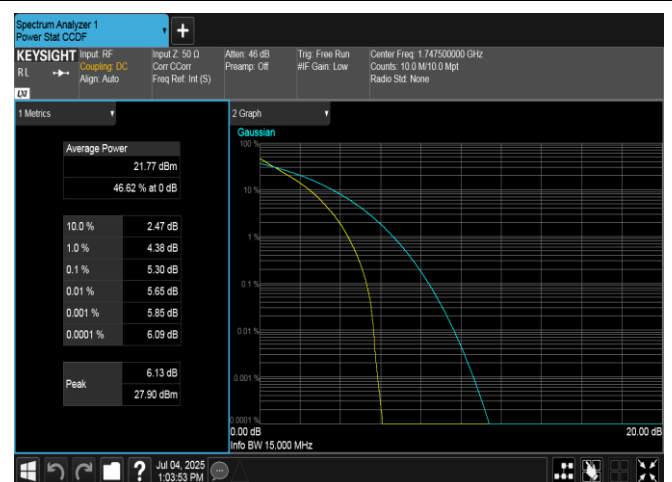
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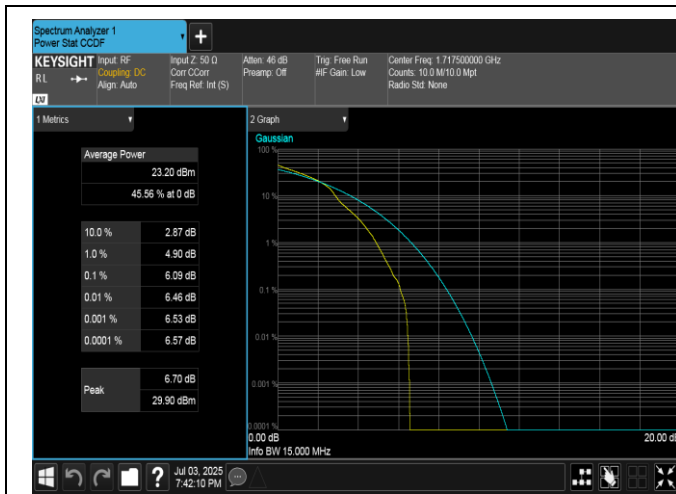
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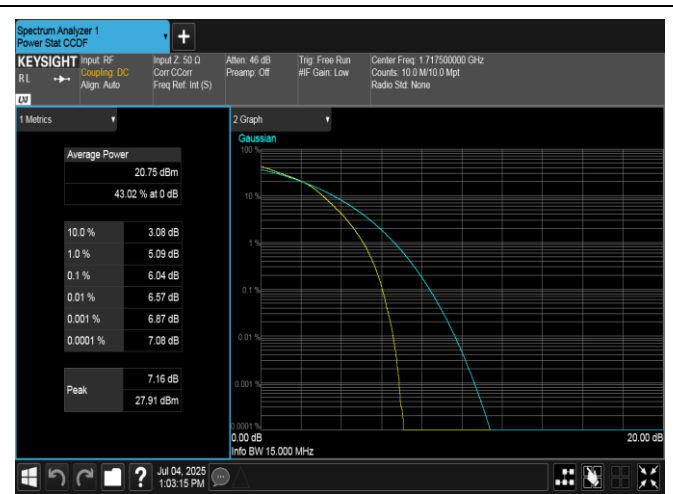
Band4-15MHz-QPSK-20325-75RB#0-PASS

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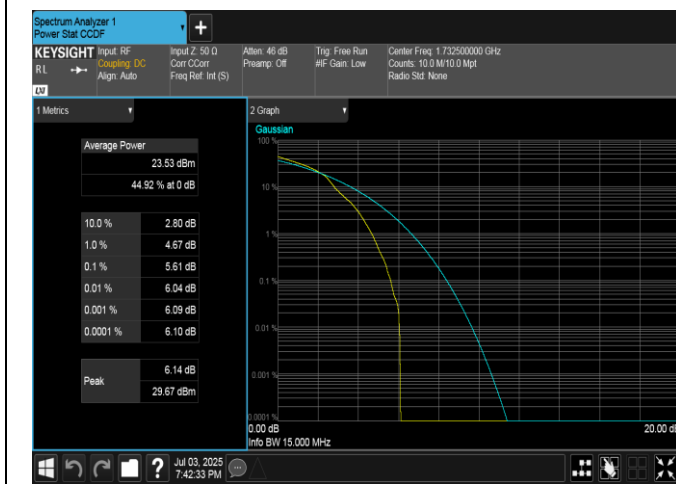
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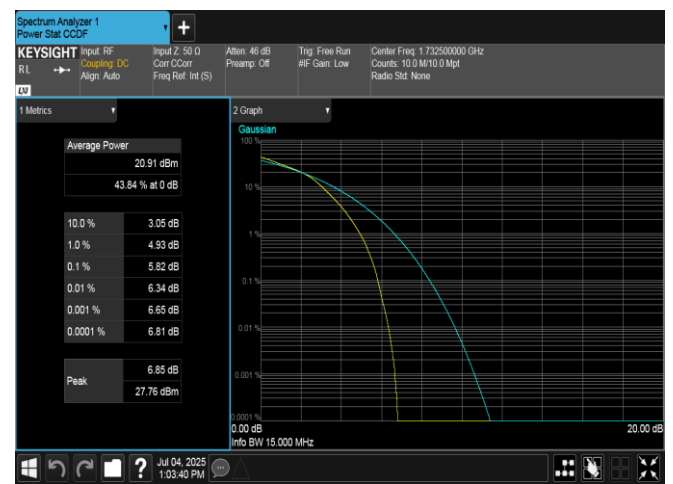
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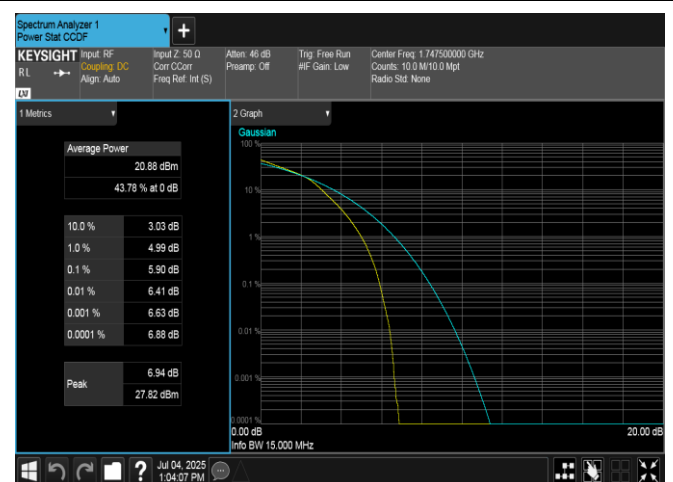
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Band4-15MHz-16QAM-20175-75RB#0-PASS

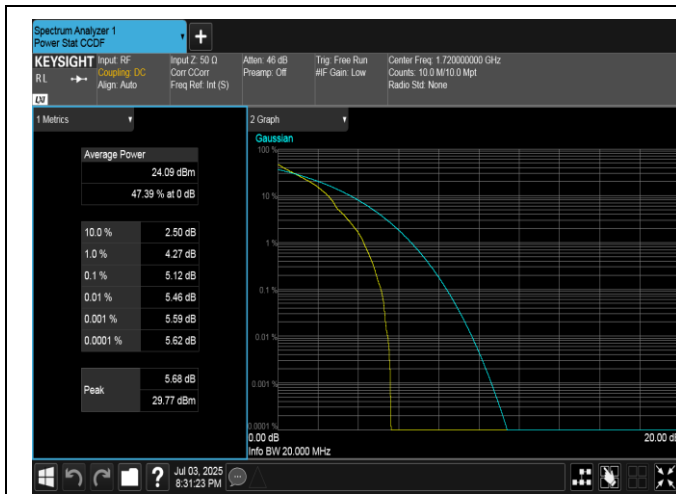


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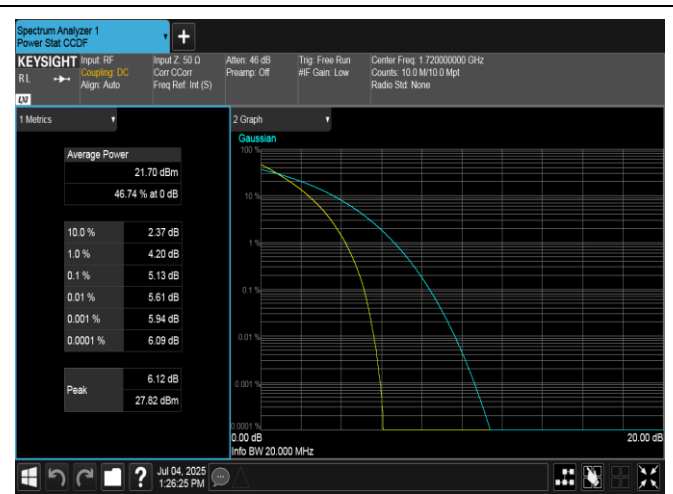


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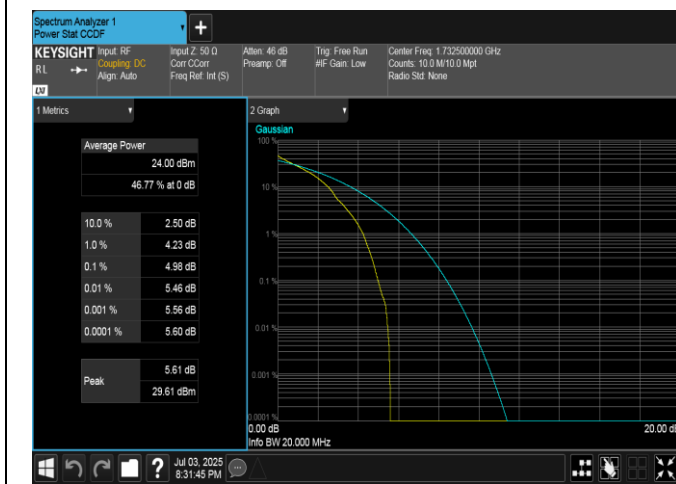
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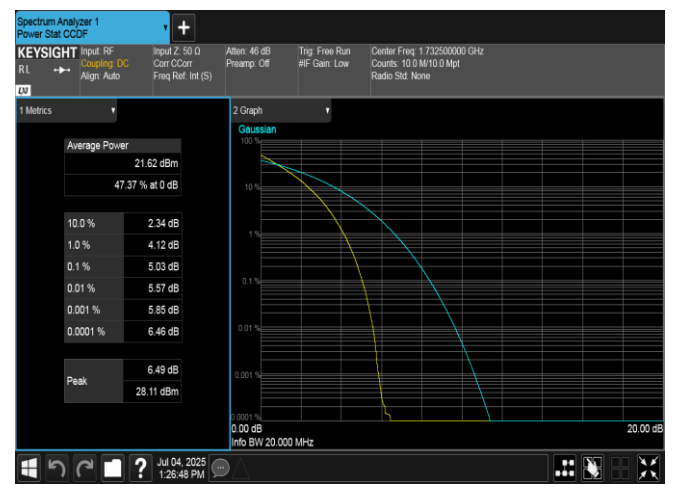
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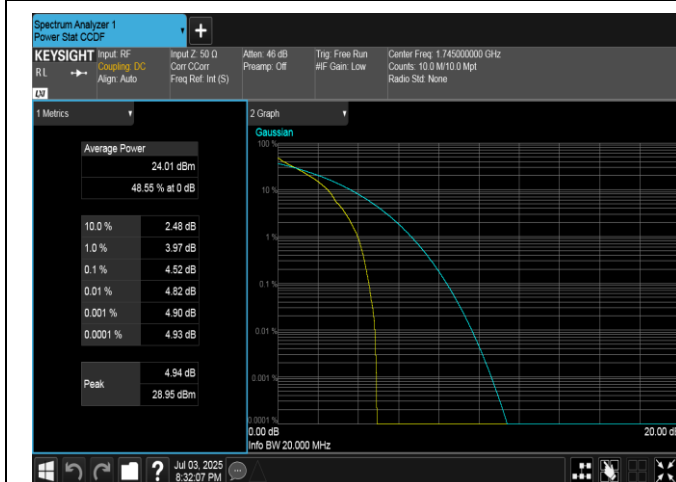
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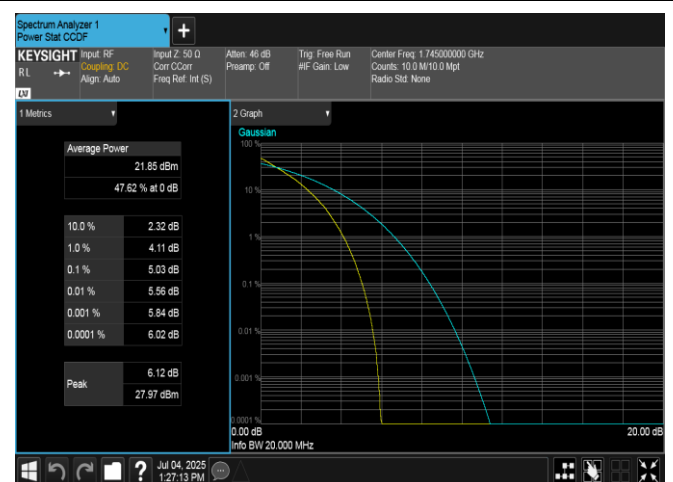
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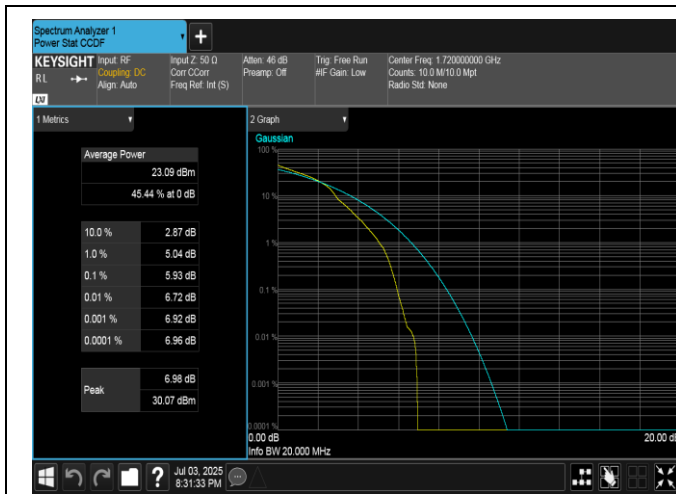
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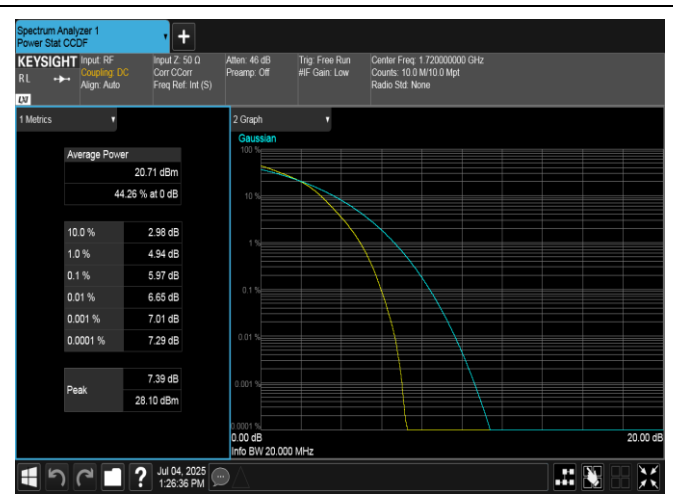
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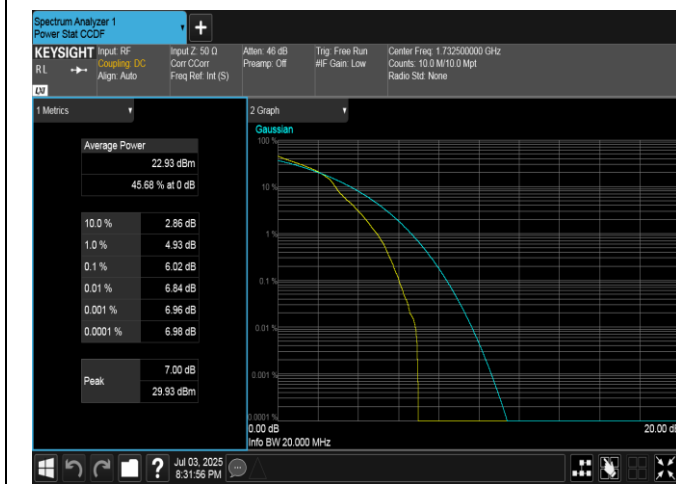
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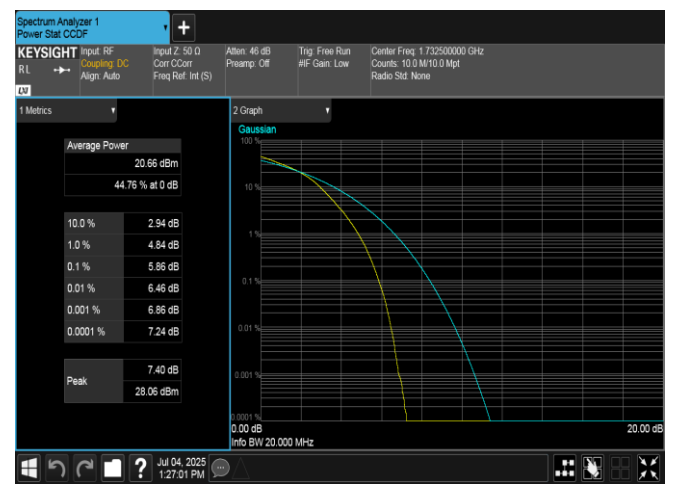
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Band4-20MHz-16QAM-20050-100RB#0-PASS



Band4-20MHz-16QAM-20175-1RB#0-PASS



Band4-20MHz-16QAM-20175-100RB#0-PASS



Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS

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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
Band4	1.4MHz	QPSK	19957	6RB#0	1.0953	1.272	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0950	1.279	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0909	1.276	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0983	1.276	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0899	1.258	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0932	1.289	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6977	2.929	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6927	2.925	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7014	2.932	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6886	2.924	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6916	2.938	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6930	2.929	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5056	4.986	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4915	4.940	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5023	4.974	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4953	4.951	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4996	4.982	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5145	4.968	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9641	9.781	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9619	9.792	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9696	9.793	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9737	9.805	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9518	9.761	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9843	9.905	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.475	14.51	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.428	14.55	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.427	14.50	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.434	14.65	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.400	14.70	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.462	14.66	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.928	19.26	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.857	19.10	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.968	19.17	PASS

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Band4	20MHz	16QAM	20050	100RB#0	17.934	19.39	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.891	19.37	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.956	19.56	PASS

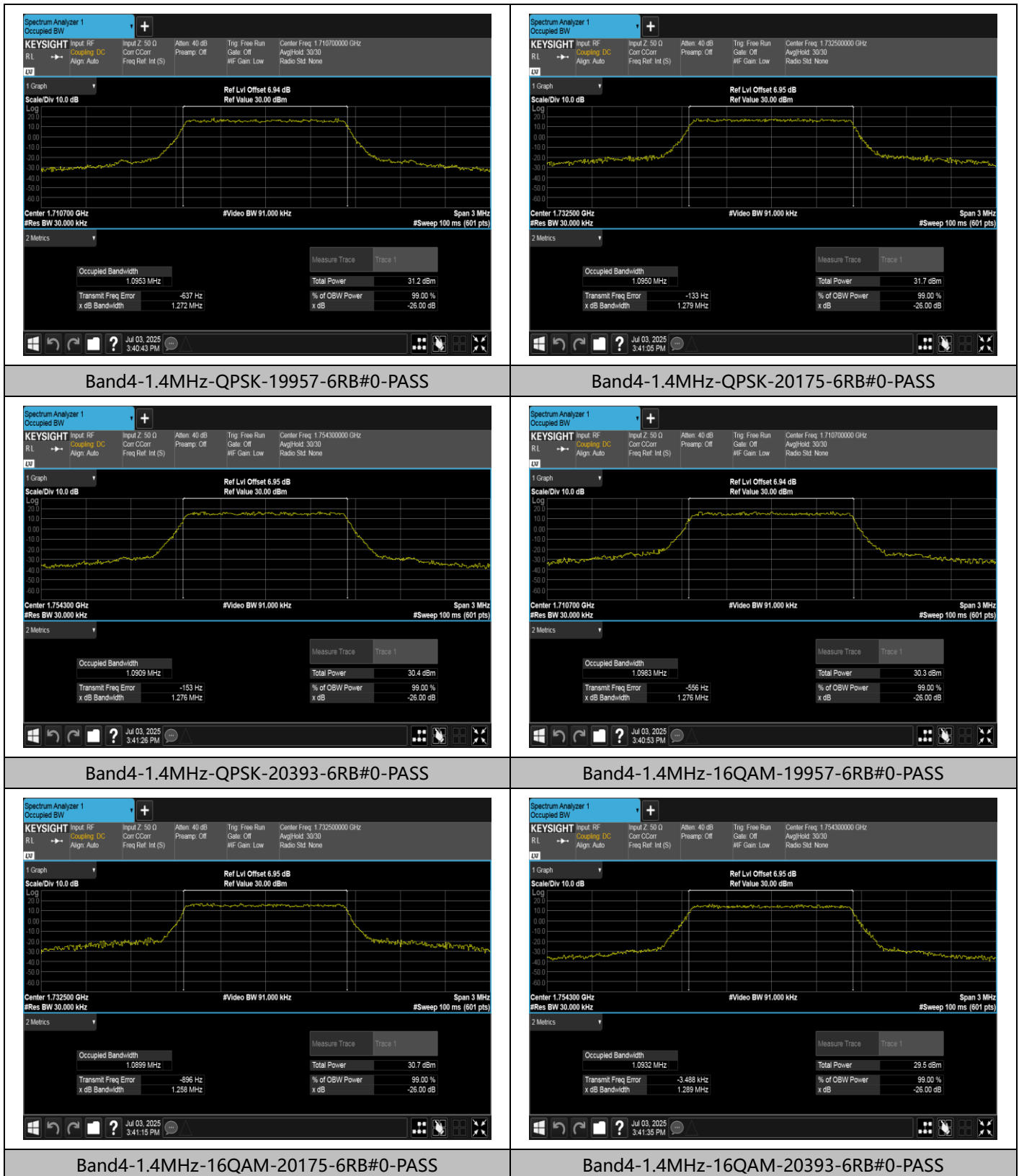
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Test Graphs



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