

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	23.72	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.81	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.95	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.86	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.80	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.85	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.84	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.52	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.67	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.64	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.62	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.75	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.68	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.86	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	24.02	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	24.04	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.93	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.99	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	24.02	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.98	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.02	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.95	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.04	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.91	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.81	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.97	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.82	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.03	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.48	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.39	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.38	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.38	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.35	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.33	PASS

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Band4	1.4MHz	QPSK	20393	6RB#0	22.37	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.29	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.55	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.25	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.25	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.32	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.21	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.20	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.64	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.75	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.72	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.73	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.79	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.85	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.74	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.64	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.81	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.76	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.86	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.84	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.93	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.79	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.97	PASS
Band4	3MHz	QPSK	20175	1RB#8	24.05	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.98	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.96	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.02	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.99	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.01	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.80	PASS
Band4	3MHz	16QAM	20175	1RB#8	23.19	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.84	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.97	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.91	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.01	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.88	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.51	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.47	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.30	PASS

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Band4	3MHz	QPSK	20385	8RB#0	22.53	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.44	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.39	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.41	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.27	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.47	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.10	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.48	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.31	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.35	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.31	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.81	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.71	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.78	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.72	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.75	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.73	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.66	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.67	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.68	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.76	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.69	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.80	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.75	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.71	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.95	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.99	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.94	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.84	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.00	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.93	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.92	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.05	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.11	PASS
Band4	5MHz	16QAM	20175	1RB#24	23.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.89	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.04	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.98	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.83	PASS

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Band4	5MHz	QPSK	20375	1RB#0	25.58	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.44	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.38	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.53	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.54	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.36	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.41	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.65	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.48	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.36	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.52	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.47	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.35	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.45	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.65	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.61	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.91	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.46	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.64	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.74	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.39	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.60	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.73	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.50	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.62	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.75	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.73	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.92	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.84	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.86	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.70	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.86	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.73	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.40	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.96	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.90	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.93	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.67	PASS

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Band4	10MHz	16QAM	20175	25RB#12	21.86	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.63	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.47	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.88	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.63	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.29	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.59	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.58	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.32	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.46	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.67	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.61	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.07	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.61	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.53	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.29	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.86	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.42	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.43	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.32	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.46	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.42	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.45	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.43	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.57	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.01	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.36	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.46	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.74	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.44	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.75	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.17	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.53	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.03	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.53	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.45	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.53	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.44	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.27	PASS

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Band4	15MHz	16QAM	20175	1RB#38	23.41	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.13	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.45	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.51	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.52	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.52	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.48	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.32	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.33	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.48	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.41	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.50	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.12	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.83	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.87	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.48	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.42	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.54	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.59	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.43	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.52	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.51	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.44	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.37	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.41	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.34	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.82	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.20	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.82	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.87	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.83	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.80	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.44	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.39	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.38	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.55	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.45	PASS

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Band4	20MHz	QPSK	20175	50RB#50	22.37	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.48	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.85	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.74	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.68	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.59	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.55	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.46	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.62	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.46	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.48	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.42	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.47	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.44	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.52	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.52	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.12	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.13	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.90	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.52	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.45	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.83	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.40	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	5.09	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.64	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.89	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.48	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.26	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.69	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	6.38	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.49	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.13	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.65	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	6.09	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.44	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.04	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.56	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.22	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.41	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.25	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.67	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.11	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.47	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.93	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.57	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.07	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.44	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.11	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.65	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.71	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.33	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.26	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.66	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.92	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.38	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.77	13	PASS

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Band4	5MHz	QPSK	20375	25RB#0	5.65	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.48	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.39	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.00	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.48	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.82	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.12	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.14	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.57	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.28	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.35	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.86	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.38	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.72	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.02	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.97	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.75	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.15	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.20	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.20	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.83	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	6.01	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.35	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.88	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.67	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.78	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.21	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.85	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.53	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.92	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.22	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.86	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.55	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.51	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.31	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.05	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.52	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.96	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.19	13	PASS

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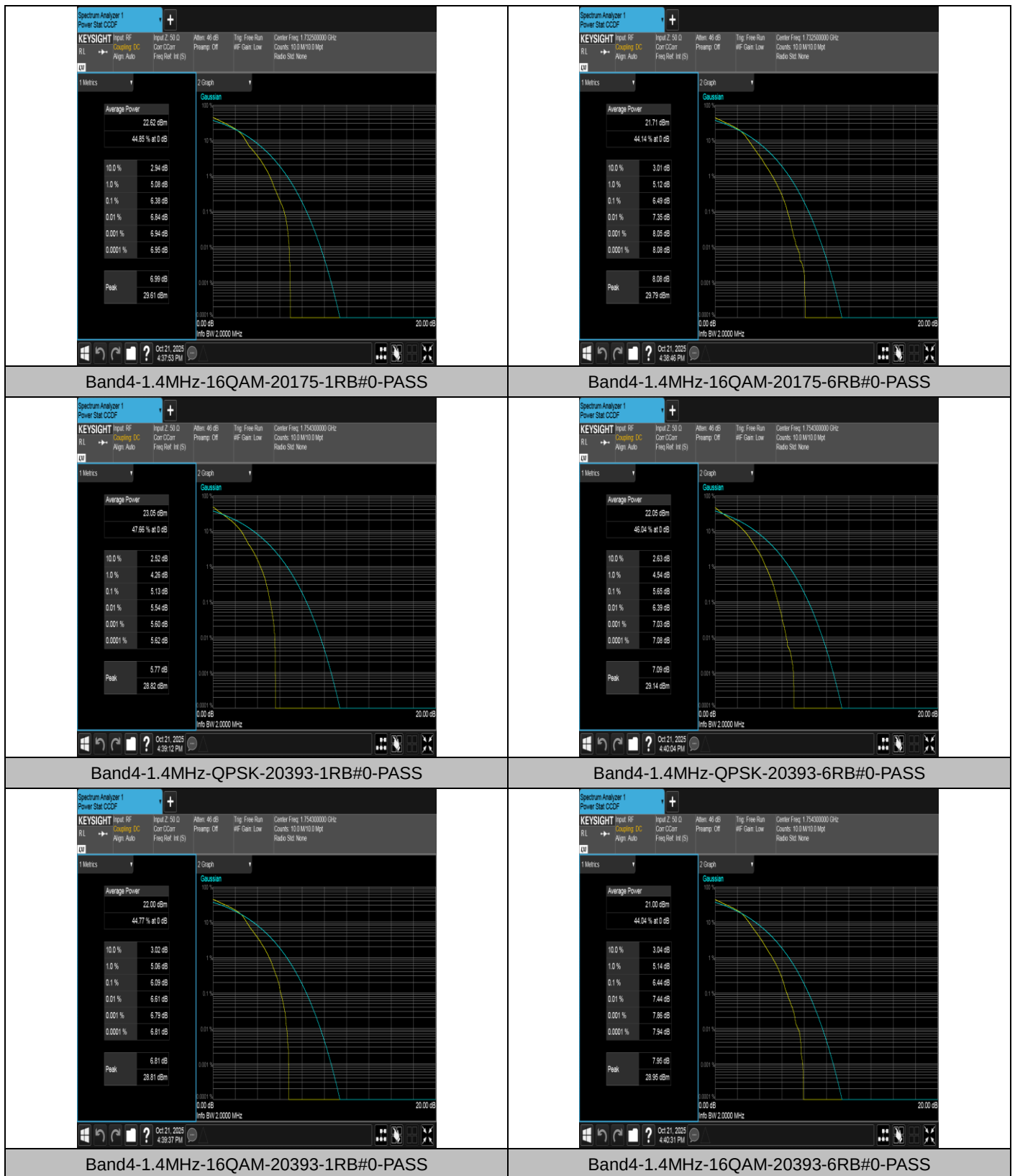
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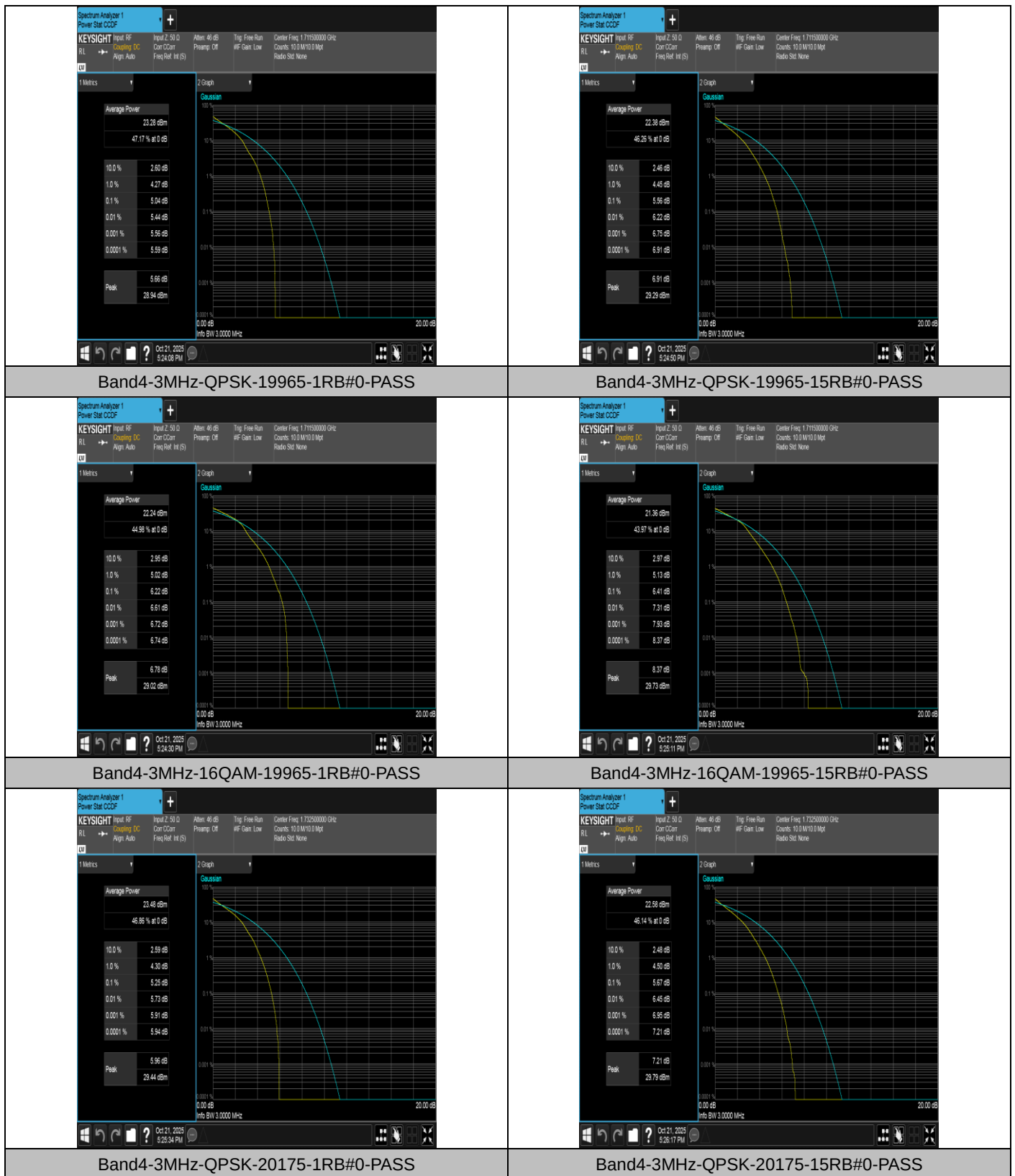
Test Graphs



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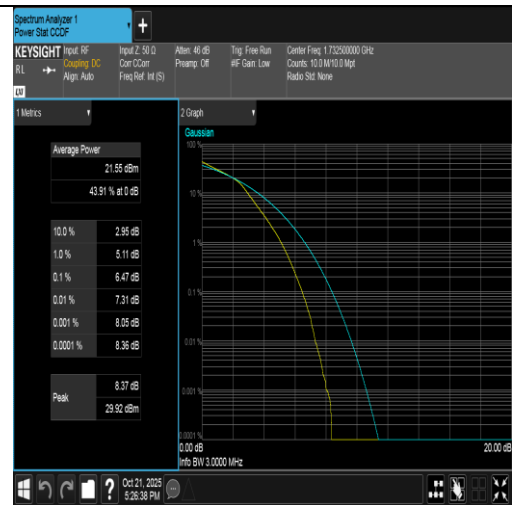
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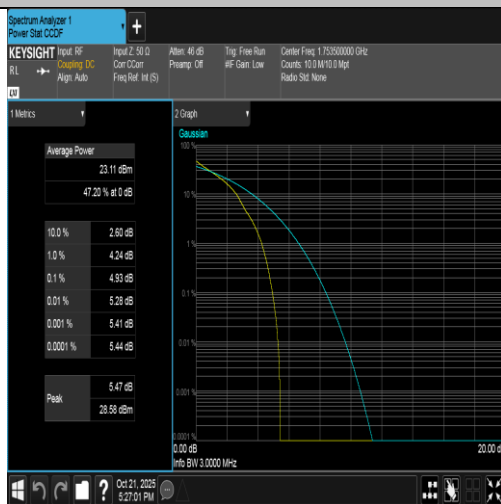
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Band4-3MHz-16QAM-20175-1RB#0-PASS



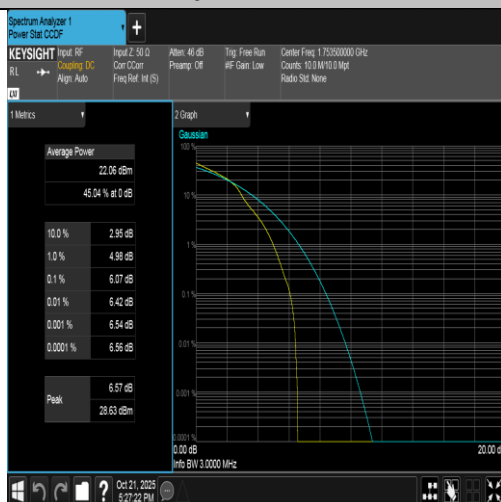
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Band4-3MHz-QPSK-20385-1RB#0-PASS



Band4-3MHz-QPSK-20385-15RB#0-PASS



Band4-3MHz-16QAM-20385-1RB#0-PASS

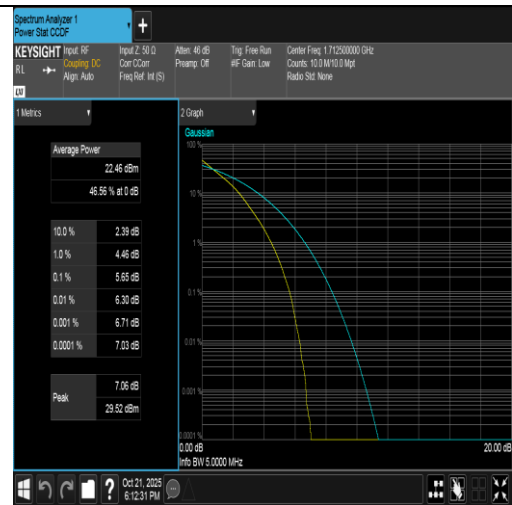


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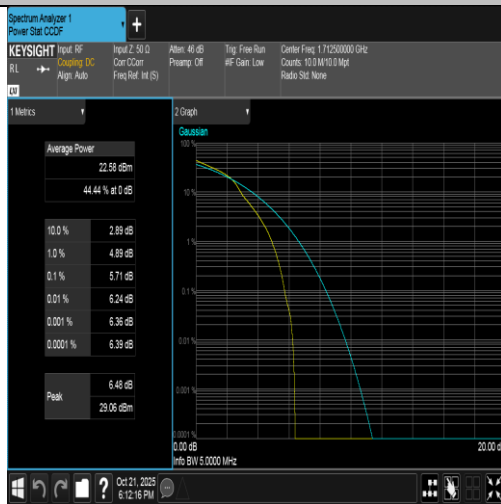
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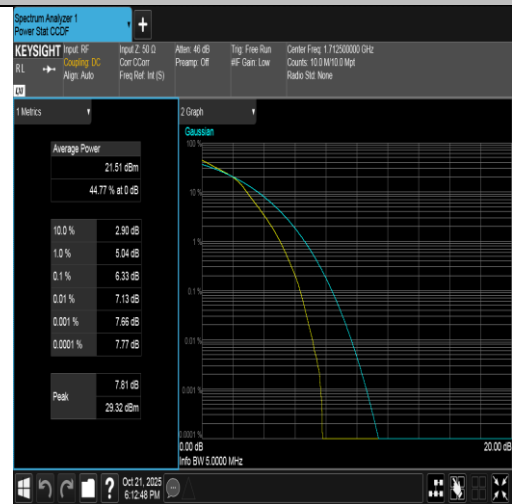
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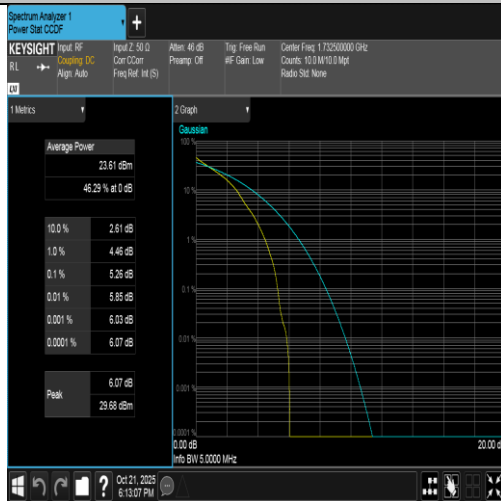
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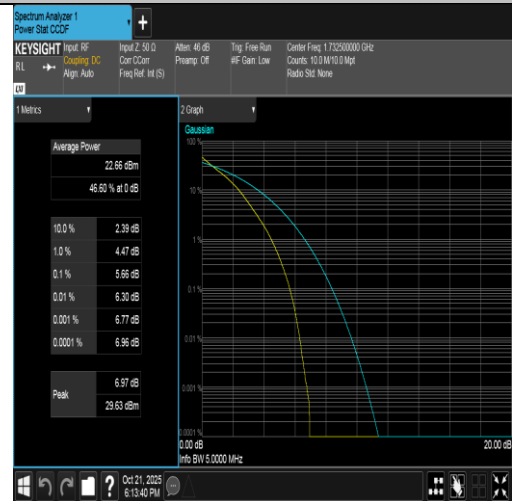
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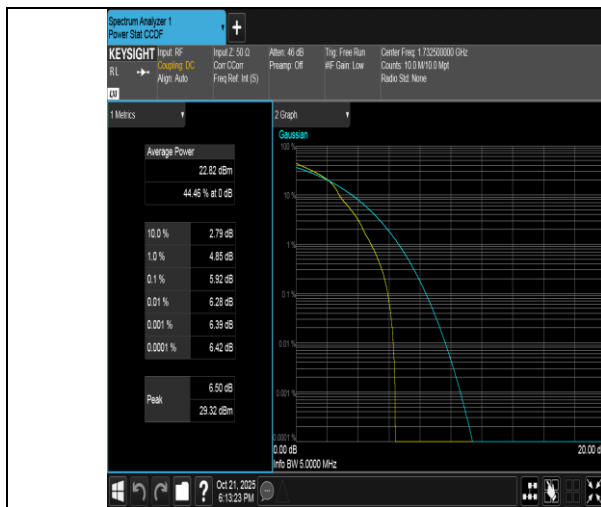


Band4-5MHz-QPSK-20175-1RB#0-PASS



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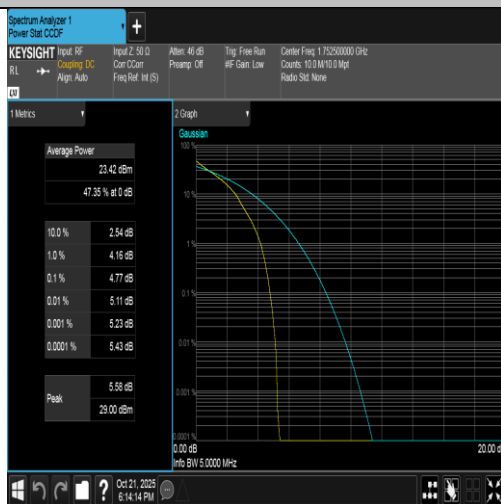
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Band4-5MHz-16QAM-20175-1RB#0-PASS



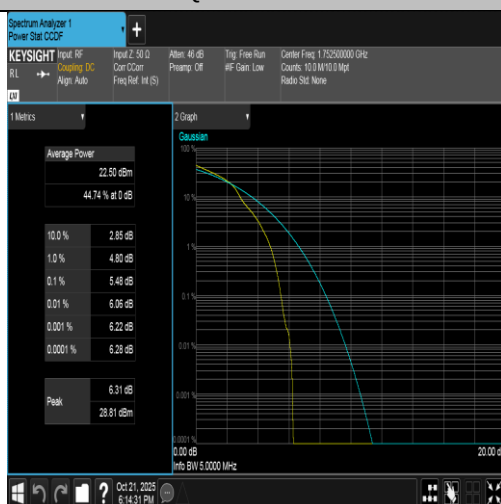
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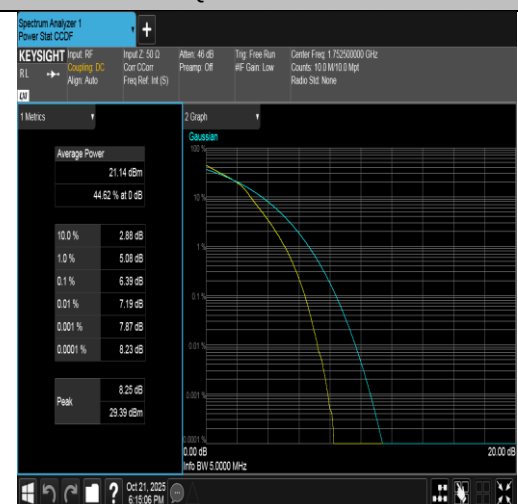
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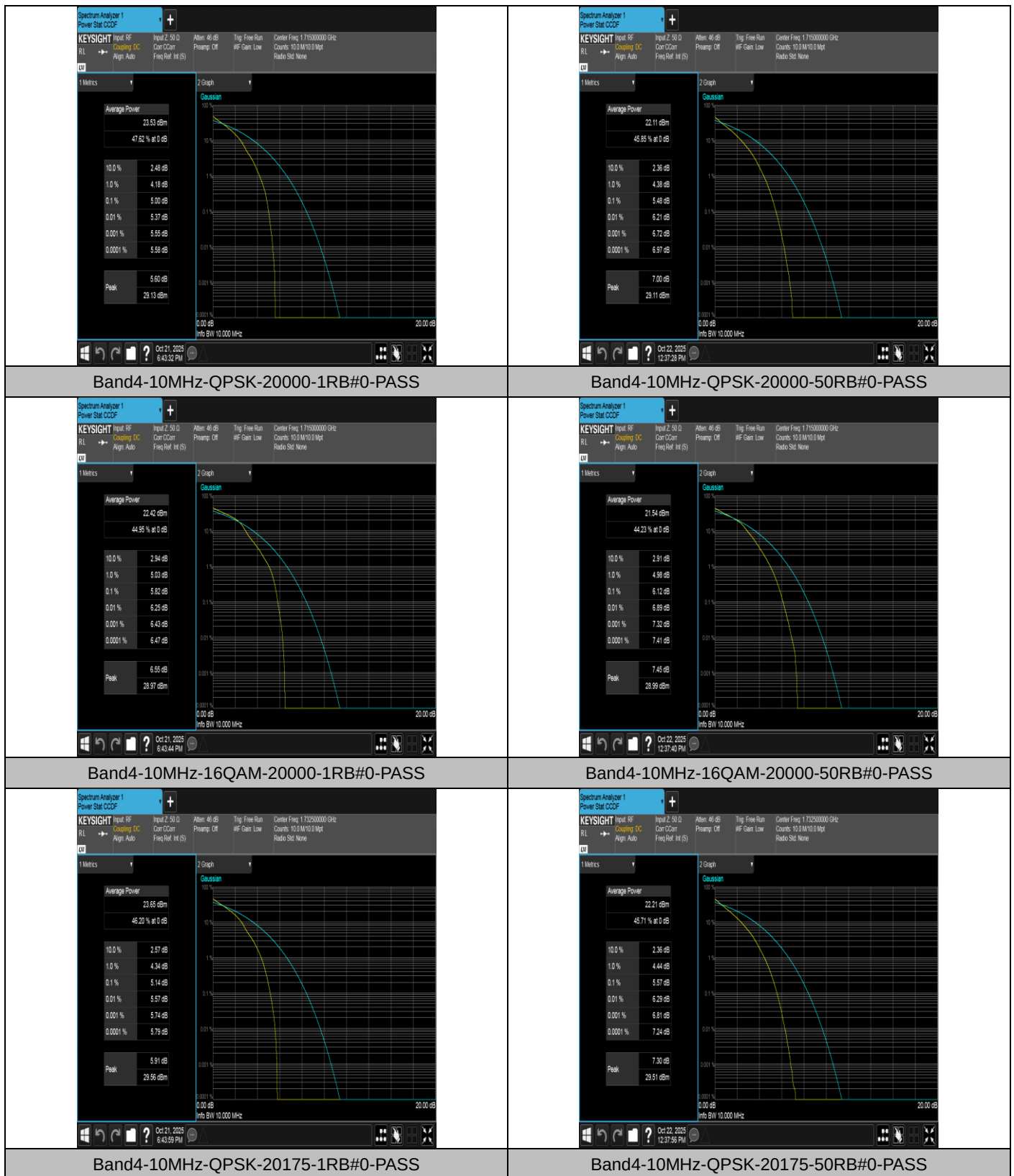


Band4-5MHz-16QAM-20375-1RB#0-PASS

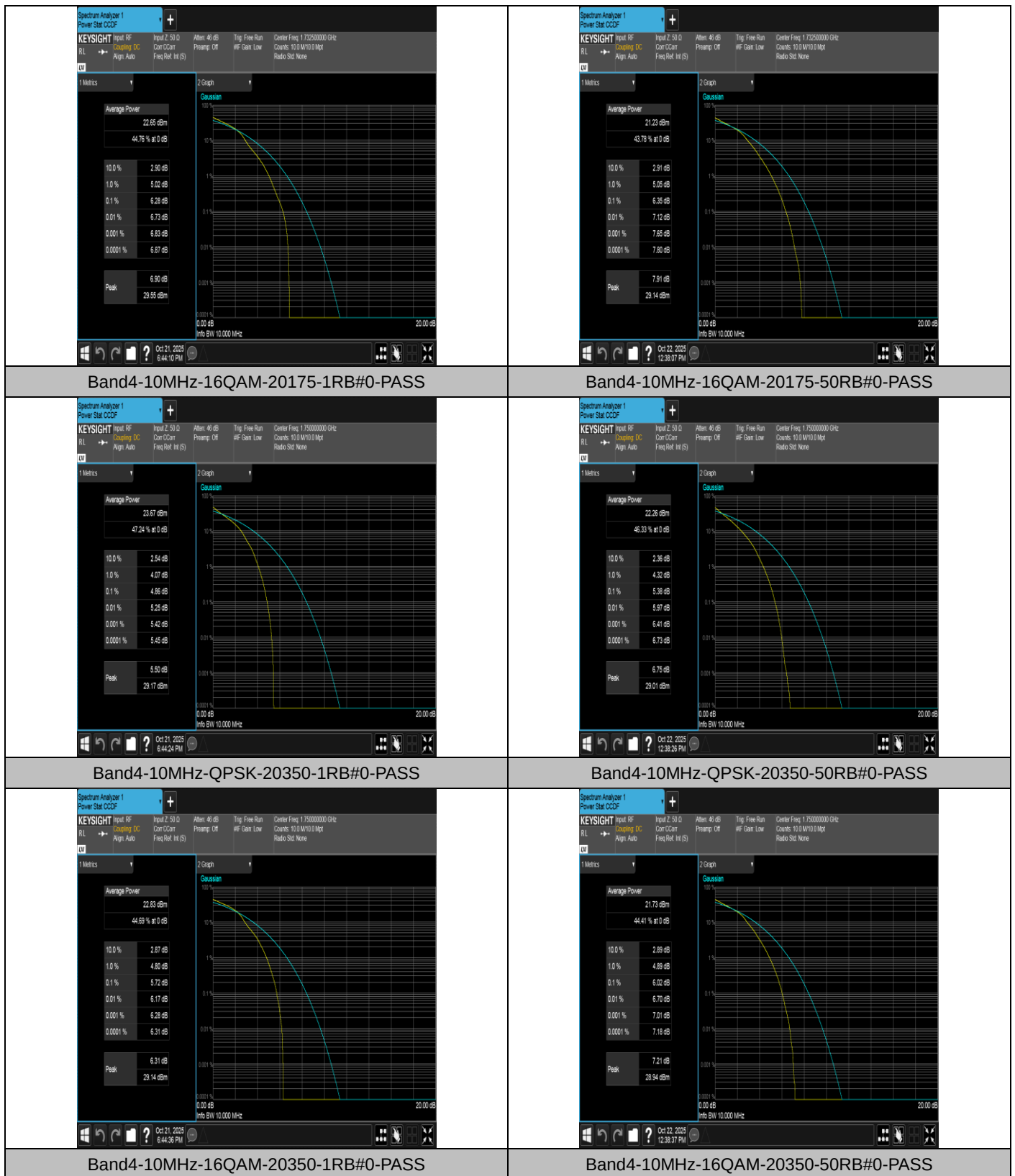


Band4-5MHz-16QAM-20375-25RB#0-PASS

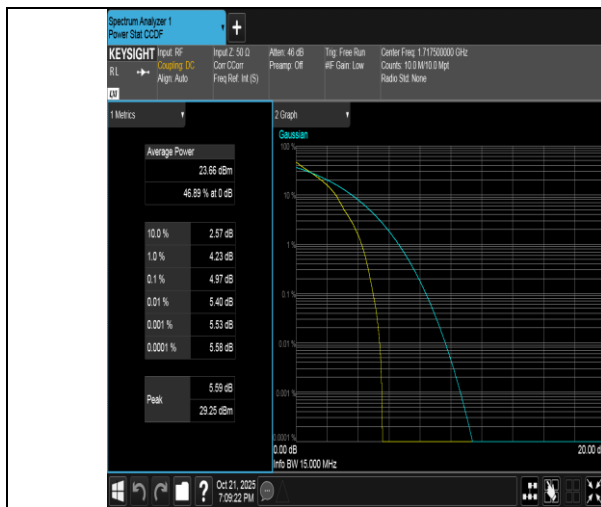
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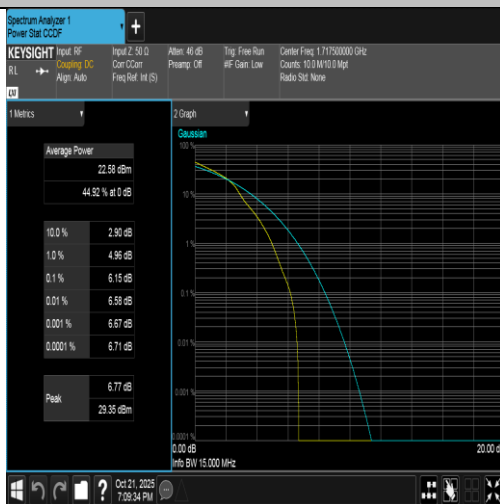
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Band4-15MHz-QPSK-20025-1RB#0-PASS



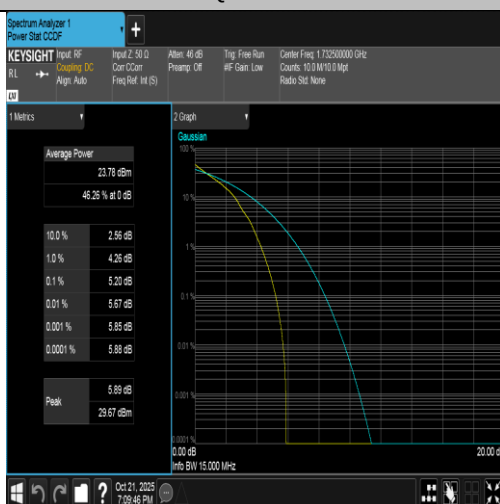
Band4-15MHz-QPSK-20025-75RB#0-PASS



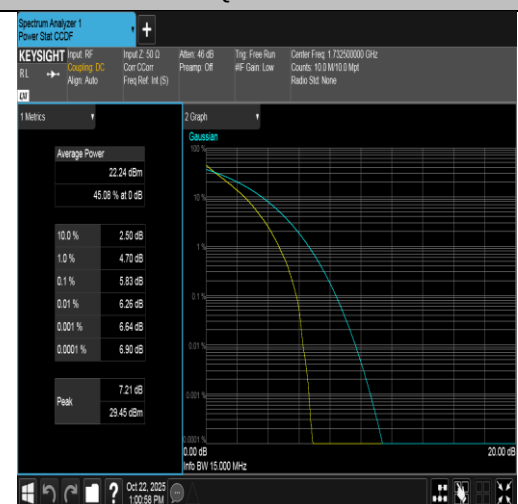
Band4-15MHz-16QAM-20025-1RB#0-PASS



Band4-15MHz-16QAM-20025-75RB#0-PASS

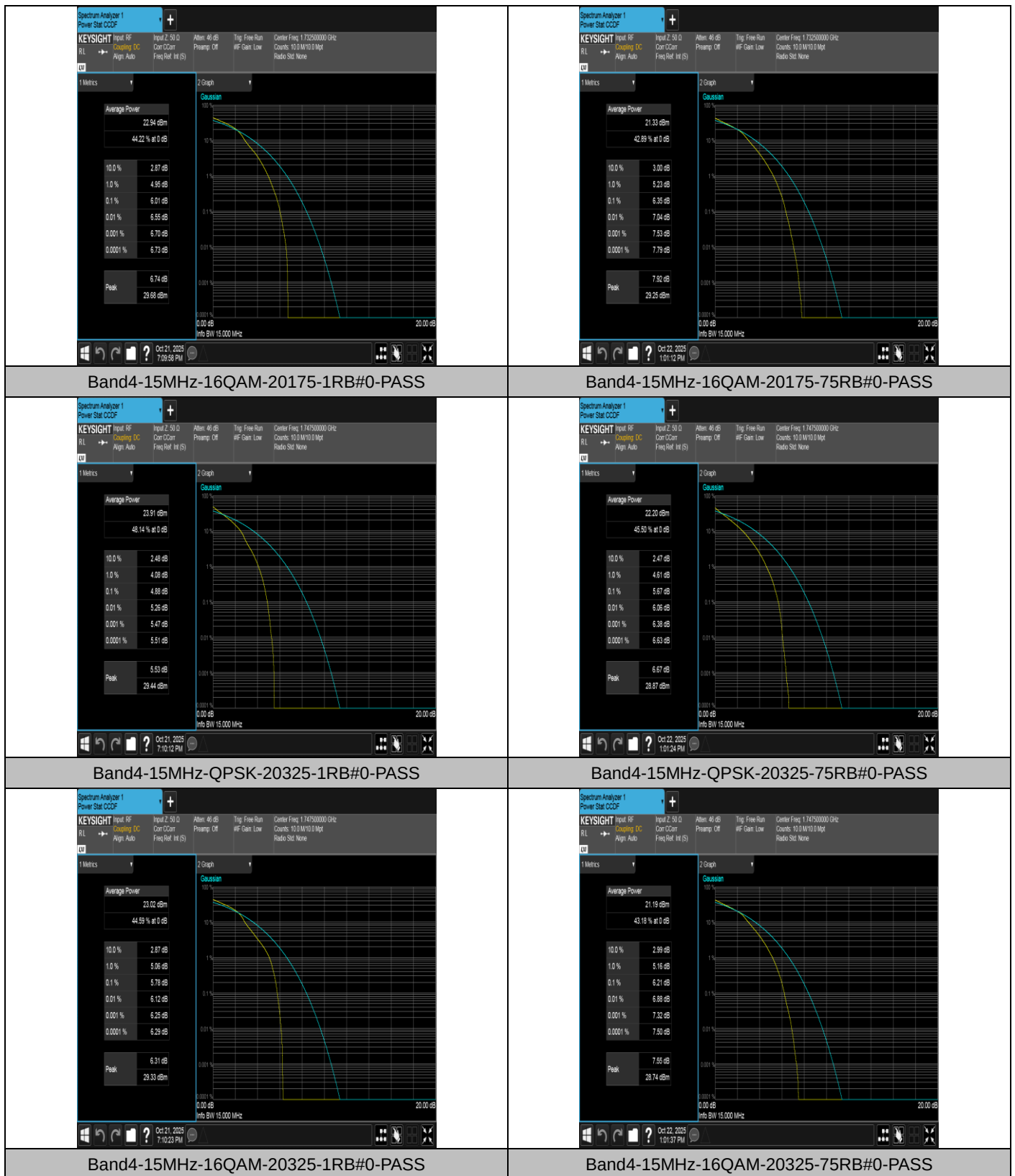


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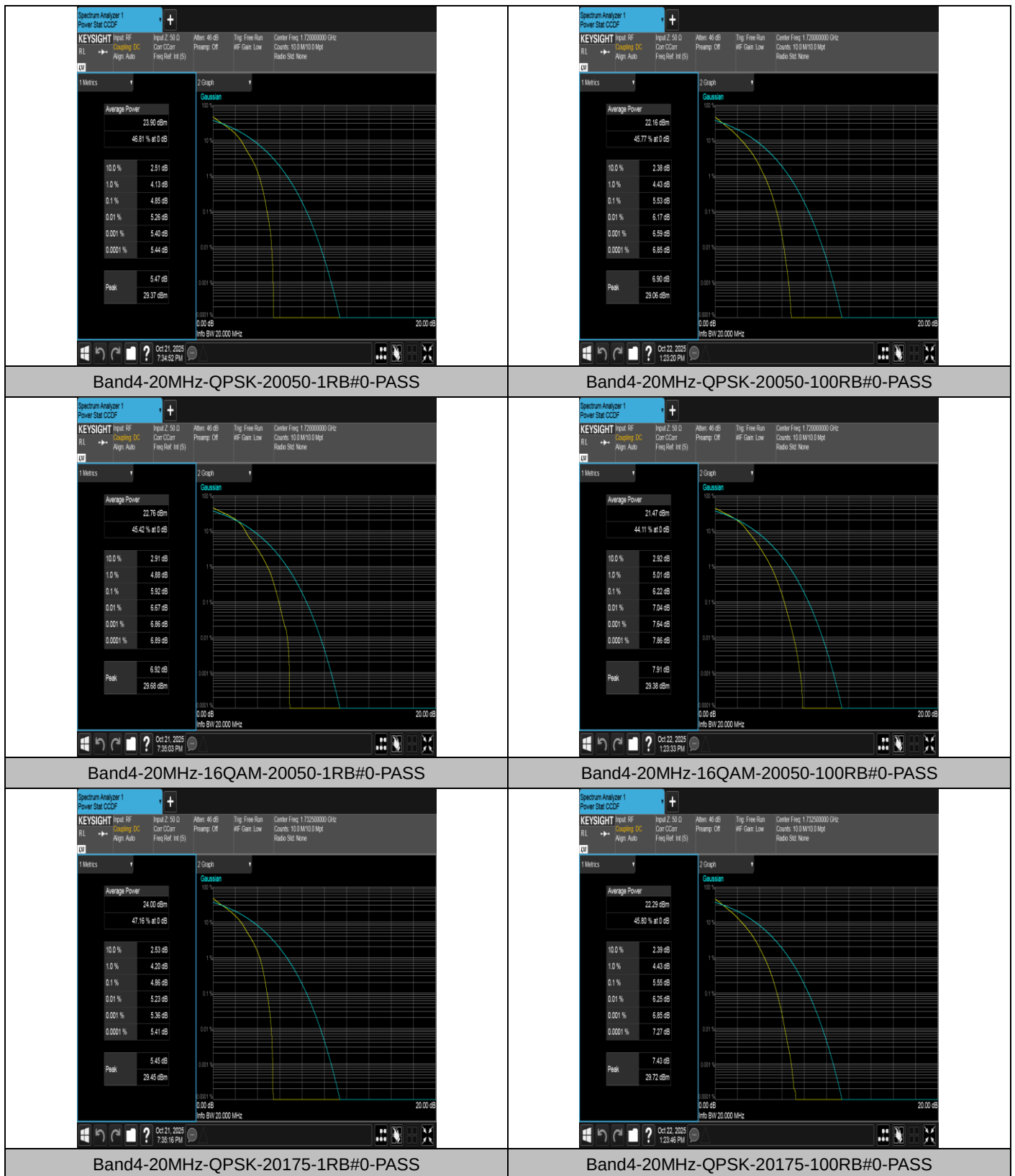


Band4-15MHz-QPSK-20175-75RB#0-PASS

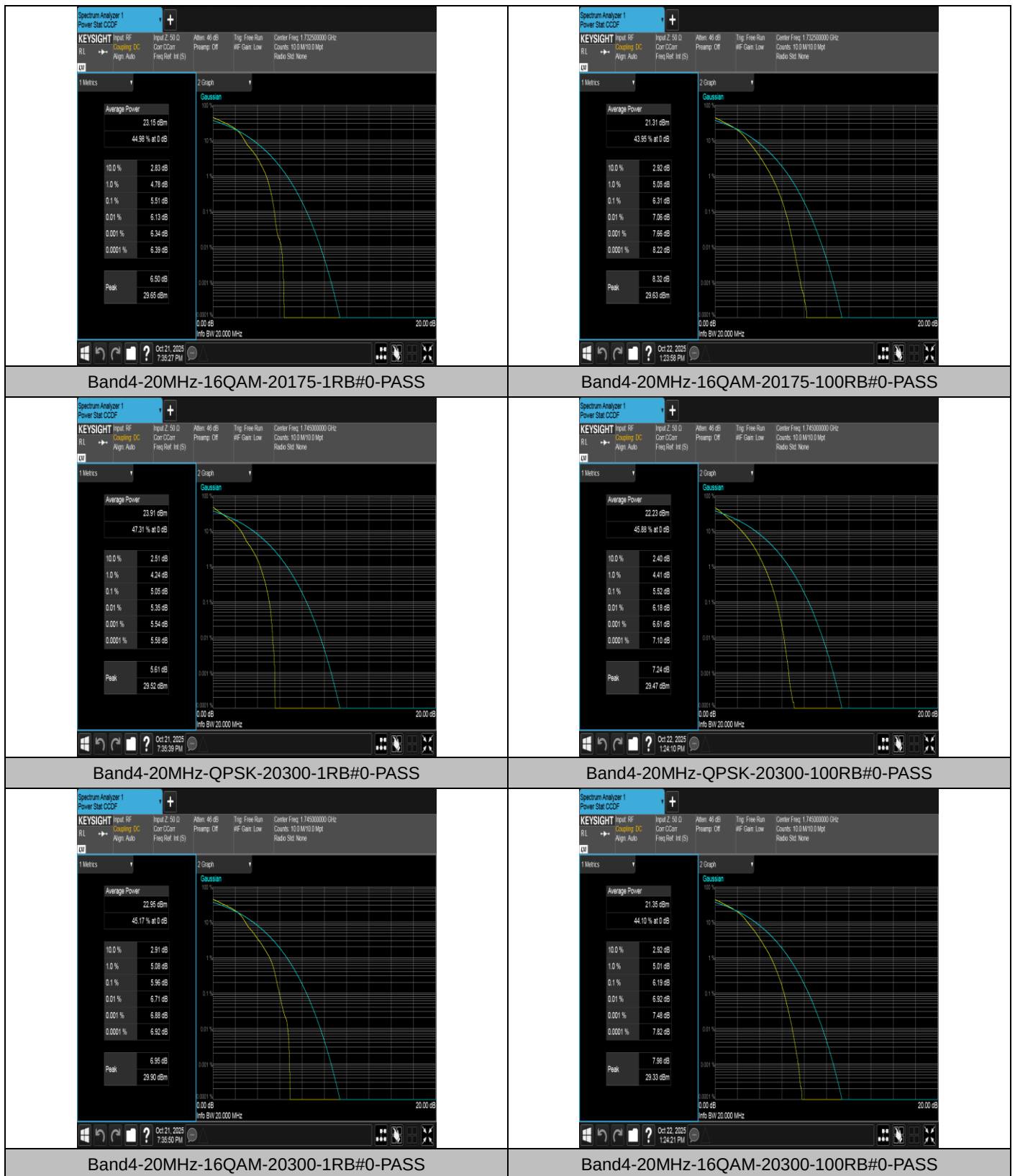
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Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0987	1.280	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0878	1.262	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0888	1.282	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0948	1.265	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0915	1.261	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0909	1.272	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6925	2.922	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6867	2.914	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7000	2.930	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6892	2.939	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7012	2.927	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6920	2.924	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5015	4.963	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4922	4.924	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4908	4.932	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4959	4.965	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5035	4.979	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5096	4.966	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9660	9.770	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0064	9.941	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9612	9.758	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0044	9.916	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9613	9.795	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0046	9.970	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.445	14.59	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.508	15.03	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.443	14.56	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.509	14.89	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.421	14.54	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.521	15.05	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.900	19.11	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.013	19.73	PASS

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Band4	20MHz	QPSK	20175	100RB#0	17.946	19.26	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.993	19.82	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.892	19.14	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.036	19.75	PASS

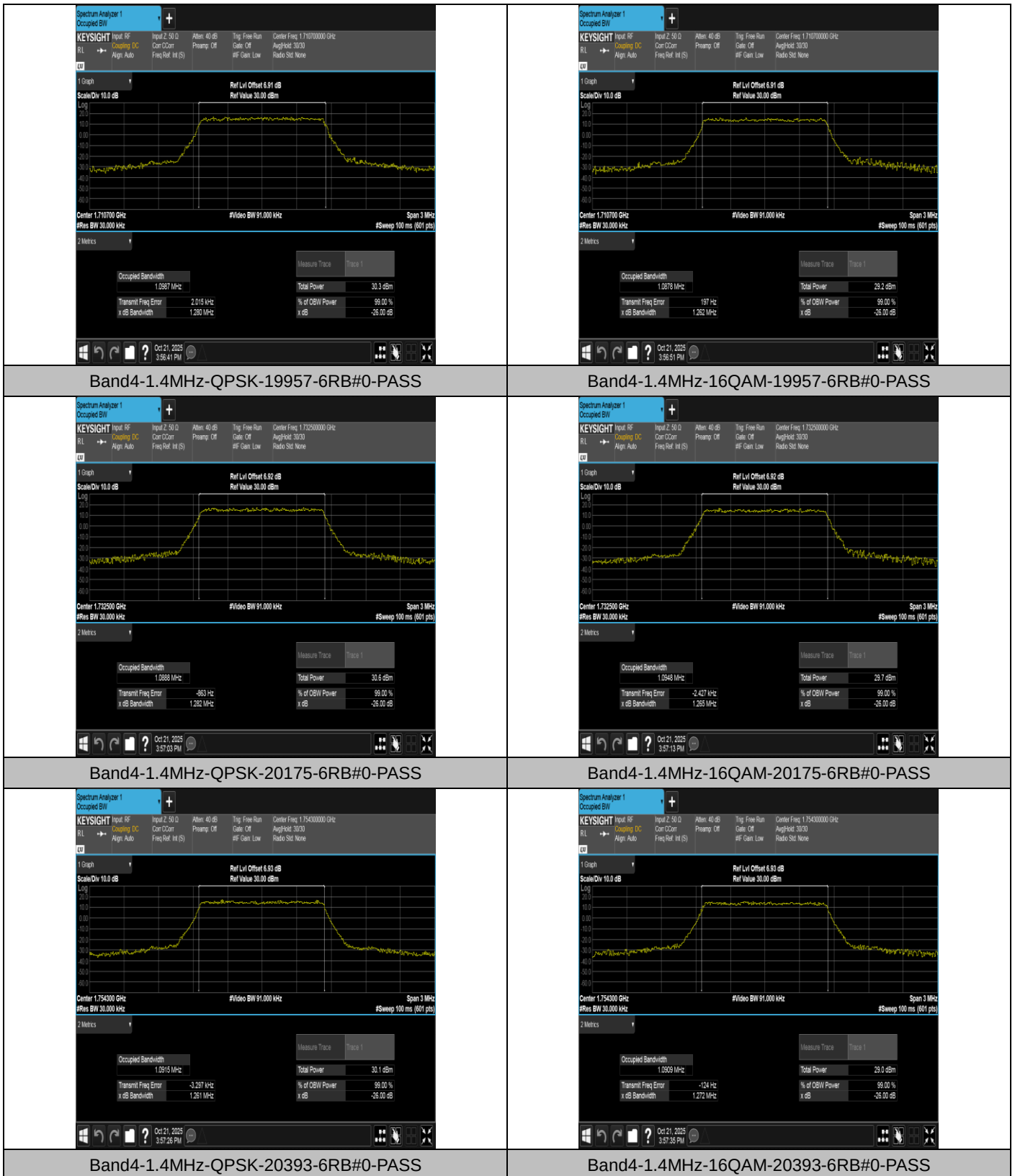
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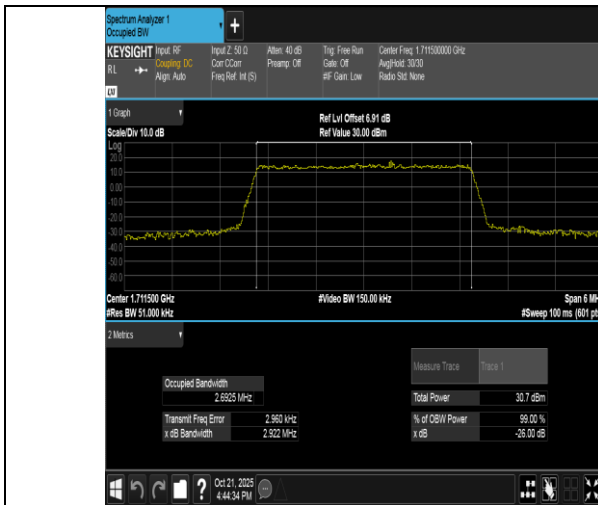
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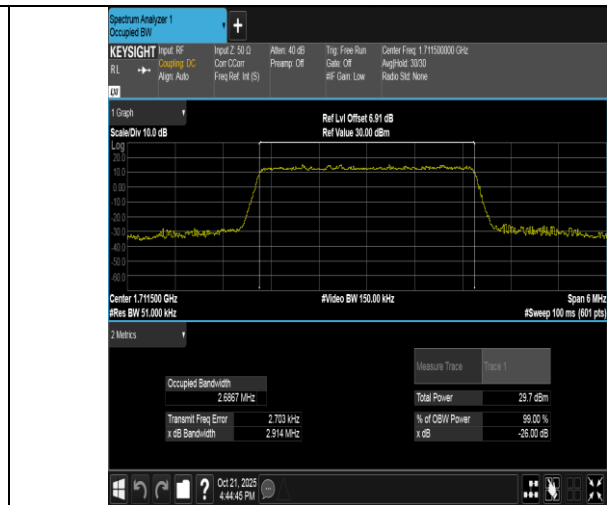
Test Graphs



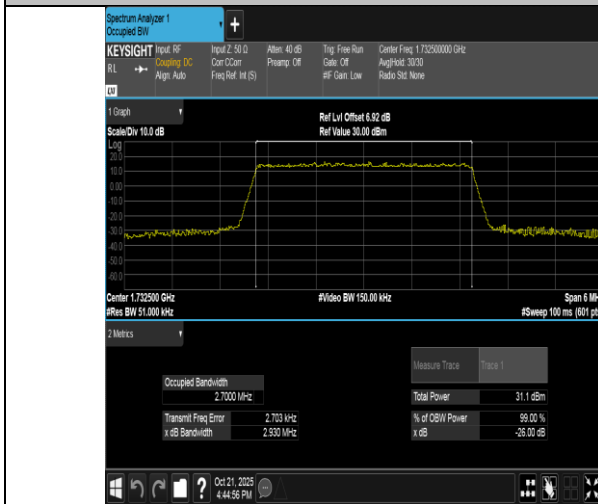
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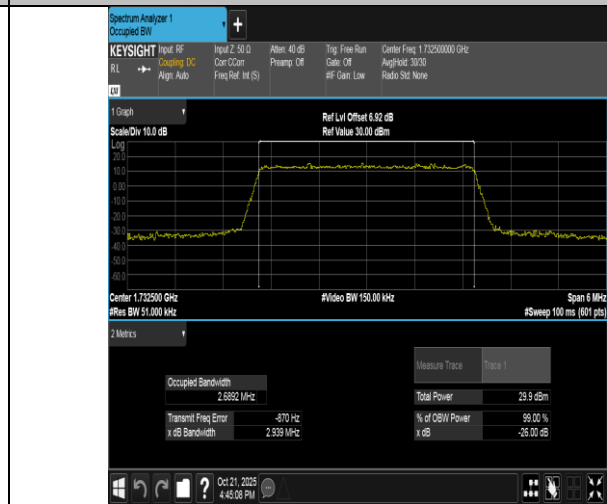
Band4-3MHz-QPSK-19965-15RB#0-PASS



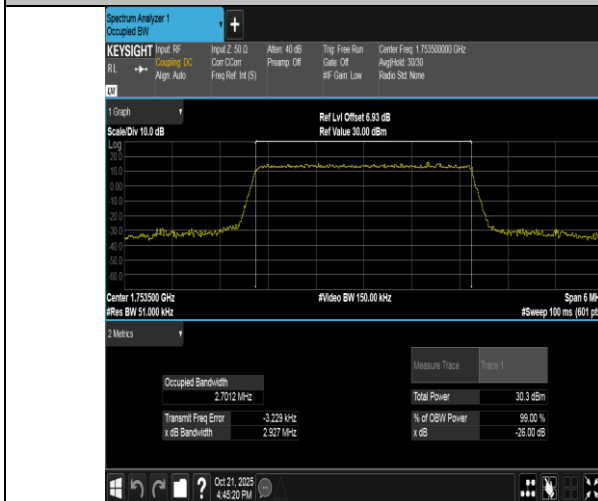
Band4-3MHz-16QAM-19965-15RB#0-PASS



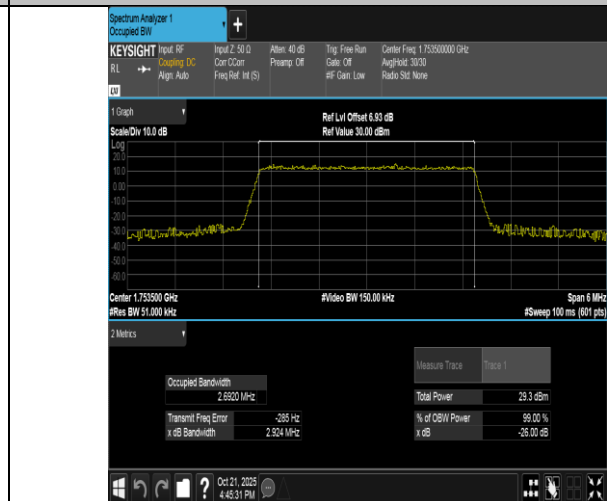
Band4-3MHz-QPSK-20175-15RB#0-PASS



Band4-3MHz-16QAM-20175-15RB#0-PASS



Band4-3MHz-QPSK-20385-15RB#0-PASS



Band4-3MHz-16QAM-20385-15RB#0-PASS

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