

APPENDIX A LTE RF TEST DATA
A.1 PEAK-TO-AVERAGE RATIO(CCDF)
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	5.27	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.66	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	5.29	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.66	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.54	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.21	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.45	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.45	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.51	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.43	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.78	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.05	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	5.19	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.64	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.28	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.70	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	5.06	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.54	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.72	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.47	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.72	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.52	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.56	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.33	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	5.10	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.70	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.34	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.69	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.89	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.55	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.48	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.43	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.73	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.38	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.16	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.31	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	5.19	13	PASS

Band2	10MHz	QPSK	18650	50RB#0	5.69	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.15	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.69	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.32	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.51	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.19	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.47	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.43	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.44	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.55	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.29	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	5.20	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.93	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.98	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	6.01	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.71	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.68	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.15	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.43	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.17	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.49	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.82	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.18	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	5.09	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.62	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.86	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.80	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.95	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.48	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.50	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.34	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.98	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.45	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.52	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.24	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	4.92	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.45	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.89	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.49	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.53	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.15	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.21	13	PASS

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Band4	1.4MHz	16QAM	19957	6RB#0	6.20	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.38	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.29	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.58	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.87	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.92	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.43	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.02	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.59	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.64	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.41	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.82	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.25	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.28	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.33	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.94	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.10	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.89	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.48	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.96	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.61	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.99	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.44	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.16	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.21	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.30	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.30	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.04	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.10	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.87	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.30	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.63	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.61	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.35	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.59	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.67	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.09	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.86	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.37	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.77	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.35	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.87	13	PASS

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Band4	15MHz	QPSK	20025	75RB#0	5.52	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.63	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.87	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.44	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.96	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.11	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.09	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.80	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.38	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.63	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.47	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.81	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.32	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.28	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.68	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.27	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.75	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.10	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.03	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.34	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.35	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.91	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.51	13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	5.47	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.74	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	5.53	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.81	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	5.34	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.75	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.98	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.48	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	6.03	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.57	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	5.64	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.62	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.43	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.70	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	5.65	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.80	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	5.54	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.78	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.77	13	PASS

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Band5	3MHz	16QAM	20415	15RB#0	6.54	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	6.17	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.57	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	6.08	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.50	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.37	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.80	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	5.79	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.84	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	5.75	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.77	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.81	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.50	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	6.10	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.50	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	6.15	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.44	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	5.53	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.87	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.59	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.85	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	5.50	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.82	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	6.06	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.57	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	6.16	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.61	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.89	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.54	13	PASS
Band7	5MHz	QPSK	20775	1RB#0	4.18	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.34	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	4.64	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.41	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	4.16	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.18	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	4.65	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	6.01	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.15	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.06	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	4.09	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.88	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	4.29	13	PASS

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Band7	10MHz	QPSK	20800	50RB#0	5.40	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	4.65	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.44	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	4.21	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.24	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	4.48	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.06	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	4.89	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.13	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	4.50	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5.98	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	4.36	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.67	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	4.65	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.69	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	4.61	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.53	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	4.17	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.15	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	4.85	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.18	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	4.79	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.06	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	4.45	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.47	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	4.63	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.47	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.43	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.31	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	4.63	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.09	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	4.91	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.14	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	4.80	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.06	13	PASS
Band38	5MHz	QPSK	37775	1RB#0	4.37	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	5.39	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	4.43	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	5.44	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	4.12	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	5.41	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	4.25	13	PASS

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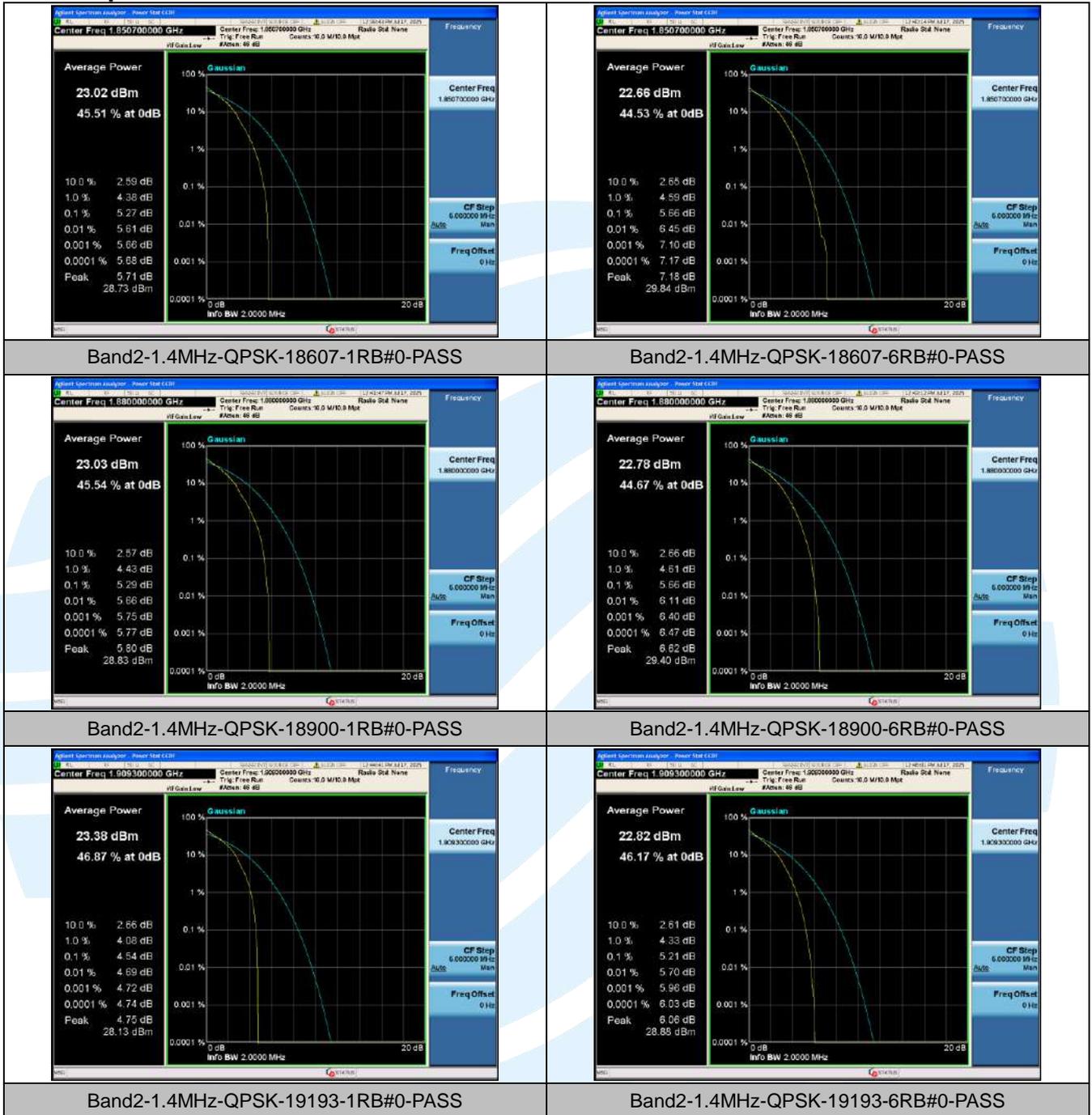
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Band38	5MHz	16QAM	37775	25RB#0	5.92	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	4.42	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	6.07	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	4.32	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	6.08	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	4.81	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	5.49	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	4.56	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	5.44	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	4.69	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	5.42	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	5.14	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	6.24	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	4.57	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	6.07	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	4.55	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	6.09	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	4.49	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	5.76	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	4.85	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	5.65	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	4.72	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	5.63	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	4.77	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	6.18	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	4.75	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	6.26	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	4.81	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	6.20	13	PASS
Band38	20MHz	QPSK	37850	1RB#0	4.79	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	5.47	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	4.73	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	5.44	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	4.38	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	5.32	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	4.37	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	6.23	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	4.72	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	6.02	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	4.12	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	6.11	13	PASS

Test Graphs



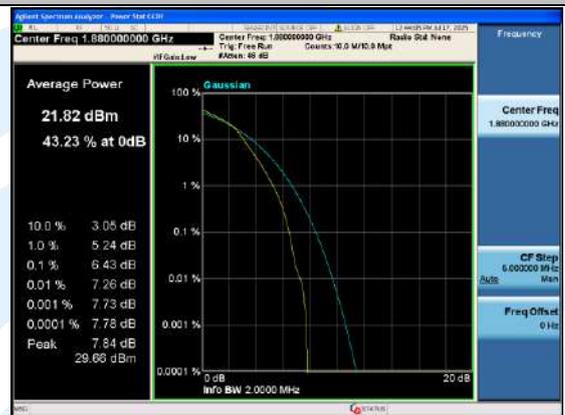


Band2-1.4MHz-16QAM-18607-1RB#0-PASS

Band2-1.4MHz-16QAM-18607-6RB#0-PASS



Band2-1.4MHz-16QAM-18900-1RB#0-PASS



Band2-1.4MHz-16QAM-18900-6RB#0-PASS



Band2-1.4MHz-16QAM-19193-1RB#0-PASS



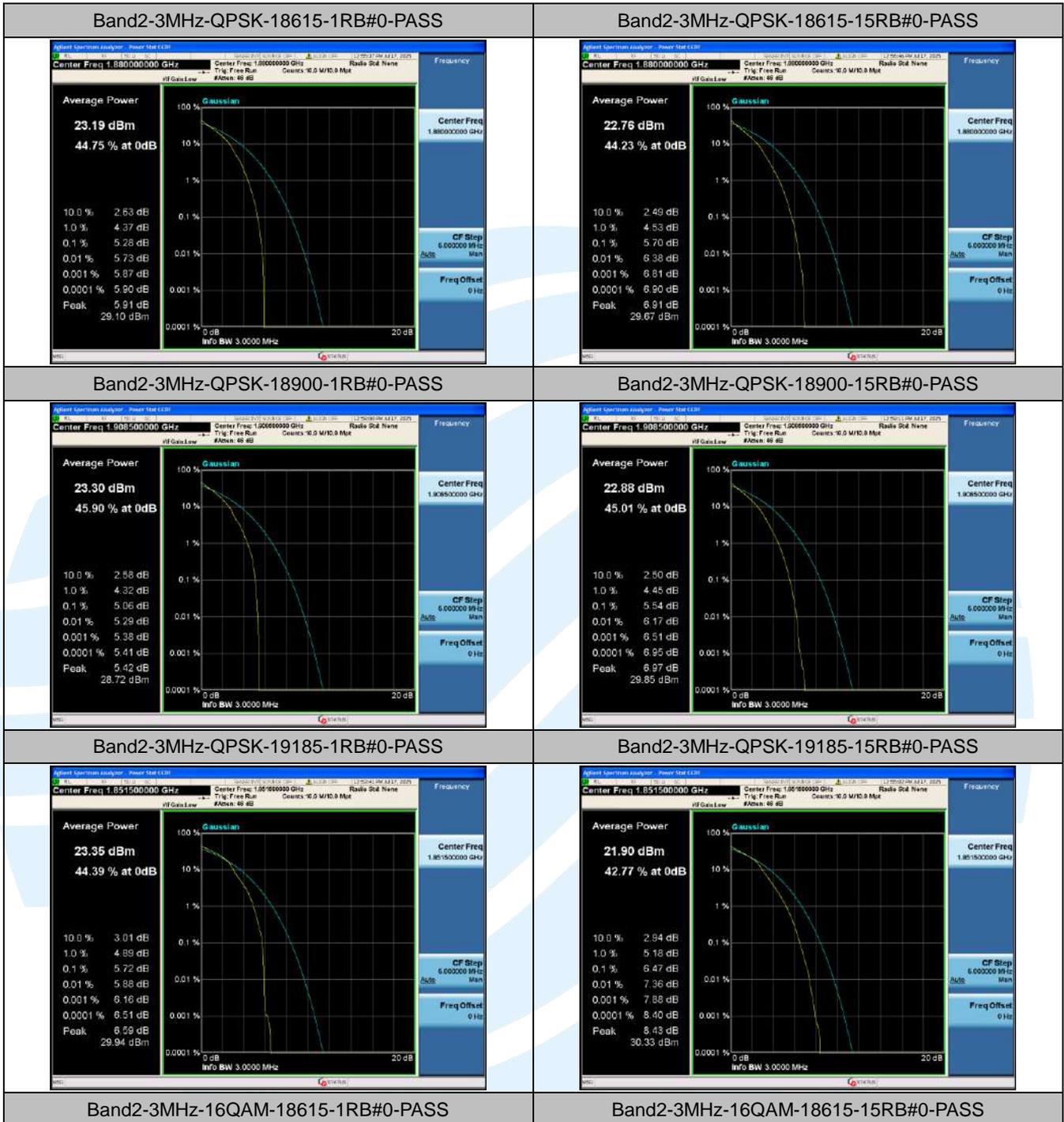
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



Band2-1.4MHz-16QAM-19193-1RB#0-PASS



Band2-1.4MHz-16QAM-19193-6RB#0-PASS





Band2-3MHz-16QAM-18900-1RB#0-PASS

Band2-3MHz-16QAM-18900-15RB#0-PASS



Band2-3MHz-16QAM-19185-1RB#0-PASS



Band2-3MHz-16QAM-19185-15RB#0-PASS



Band2-5MHz-QPSK-18625-1RB#0-PASS



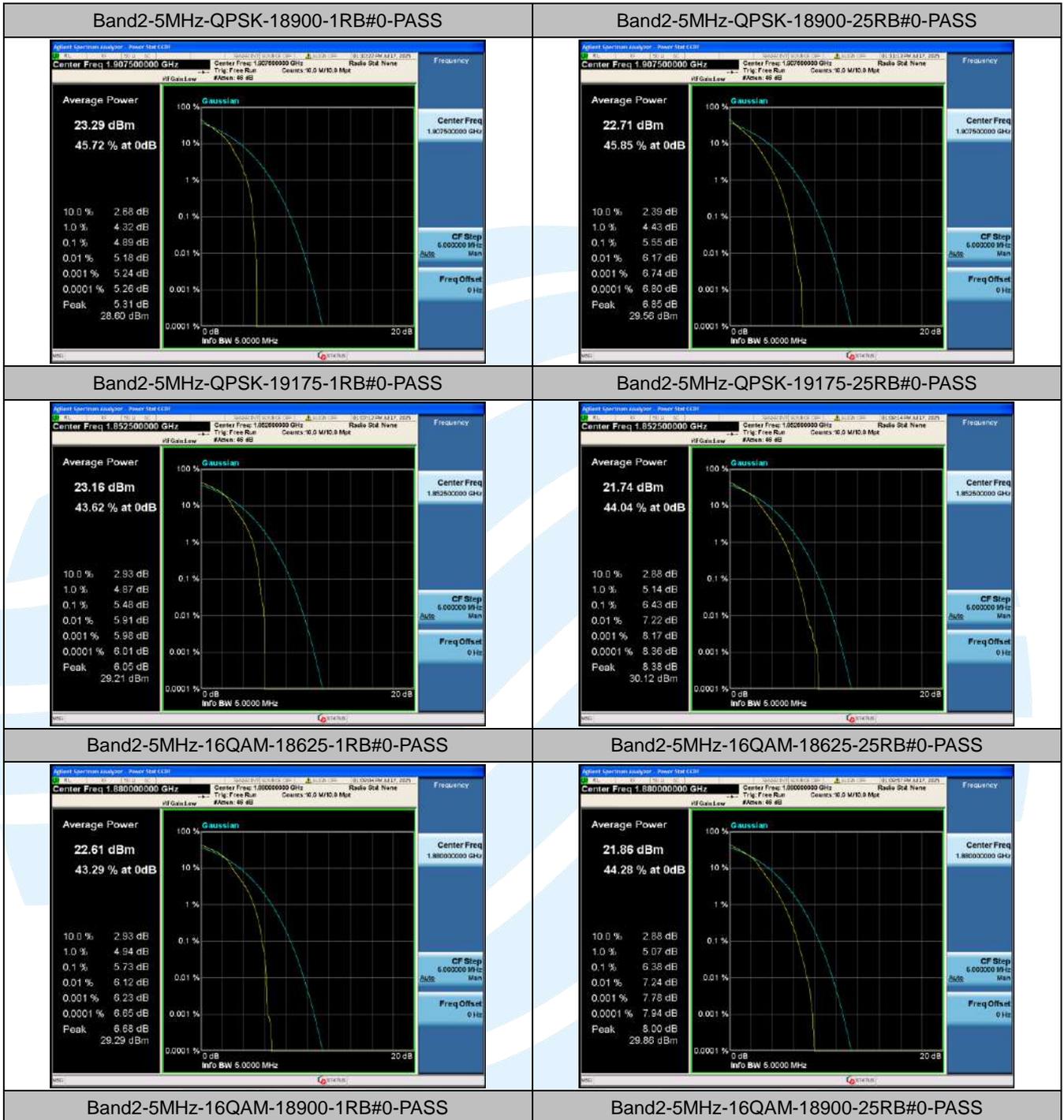
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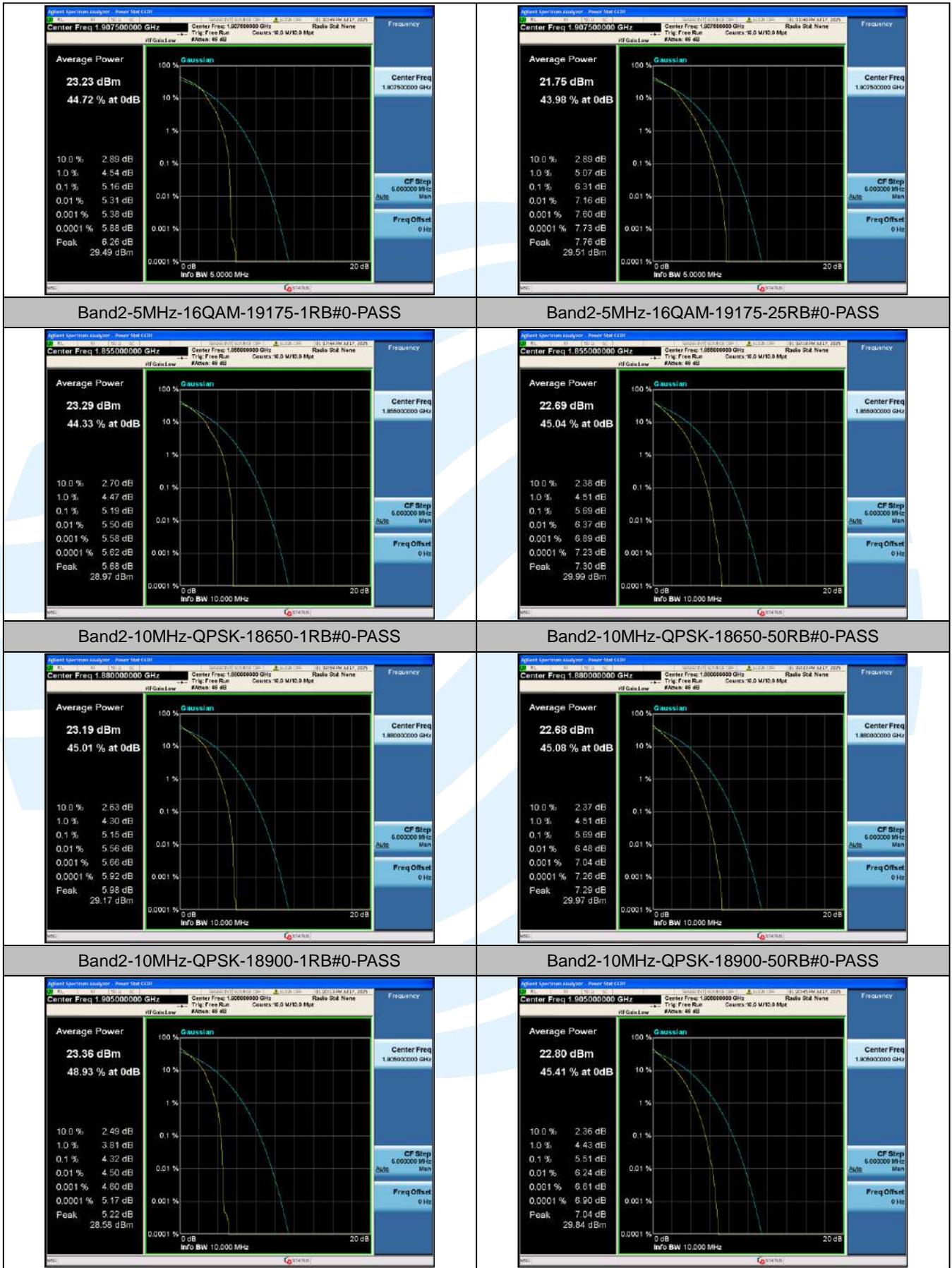


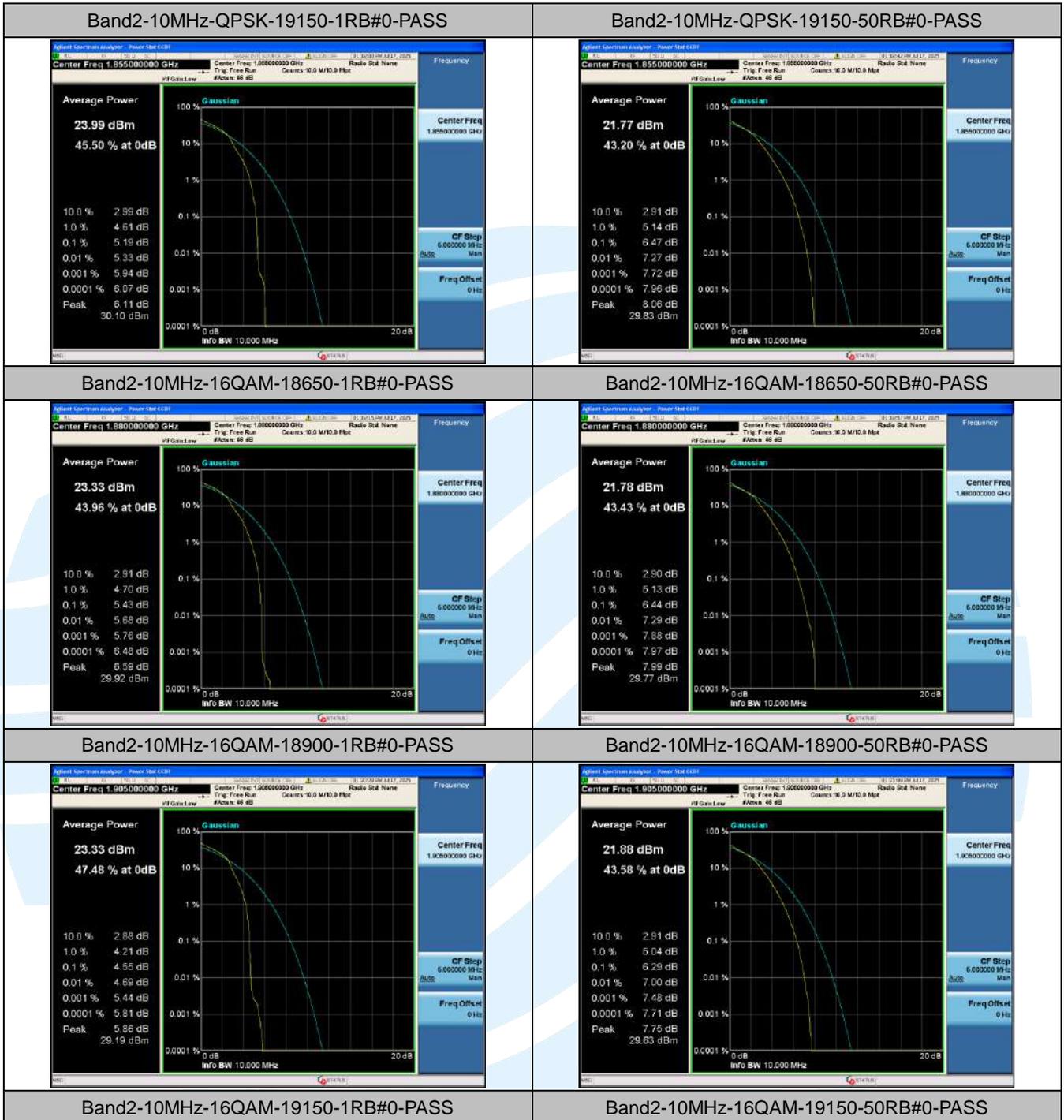
Band2-5MHz-QPSK-18625-1RB#0-PASS



Band2-5MHz-QPSK-18625-25RB#0-PASS









Band2-15MHz-QPSK-18675-1RB#0-PASS

Band2-15MHz-QPSK-18675-75RB#0-PASS



Band2-15MHz-QPSK-18900-1RB#0-PASS

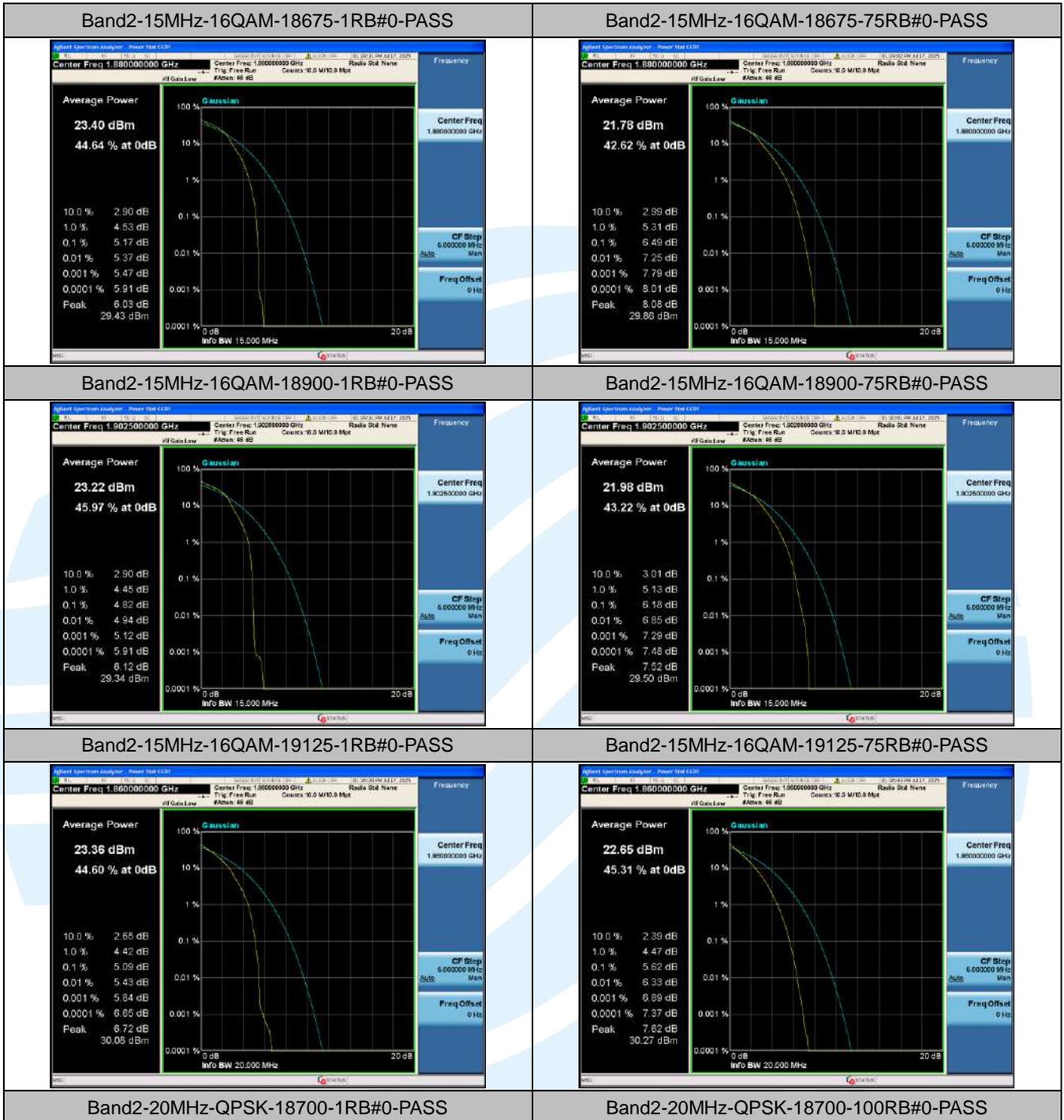
Band2-15MHz-QPSK-18900-75RB#0-PASS



Band2-15MHz-QPSK-19125-1RB#0-PASS

Band2-15MHz-QPSK-19125-75RB#0-PASS







Band2-20MHz-QPSK-18900-1RB#0-PASS

Band2-20MHz-QPSK-18900-100RB#0-PASS



Band2-20MHz-QPSK-19100-1RB#0-PASS



Band2-20MHz-QPSK-19100-100RB#0-PASS



Band2-20MHz-16QAM-18700-1RB#0-PASS



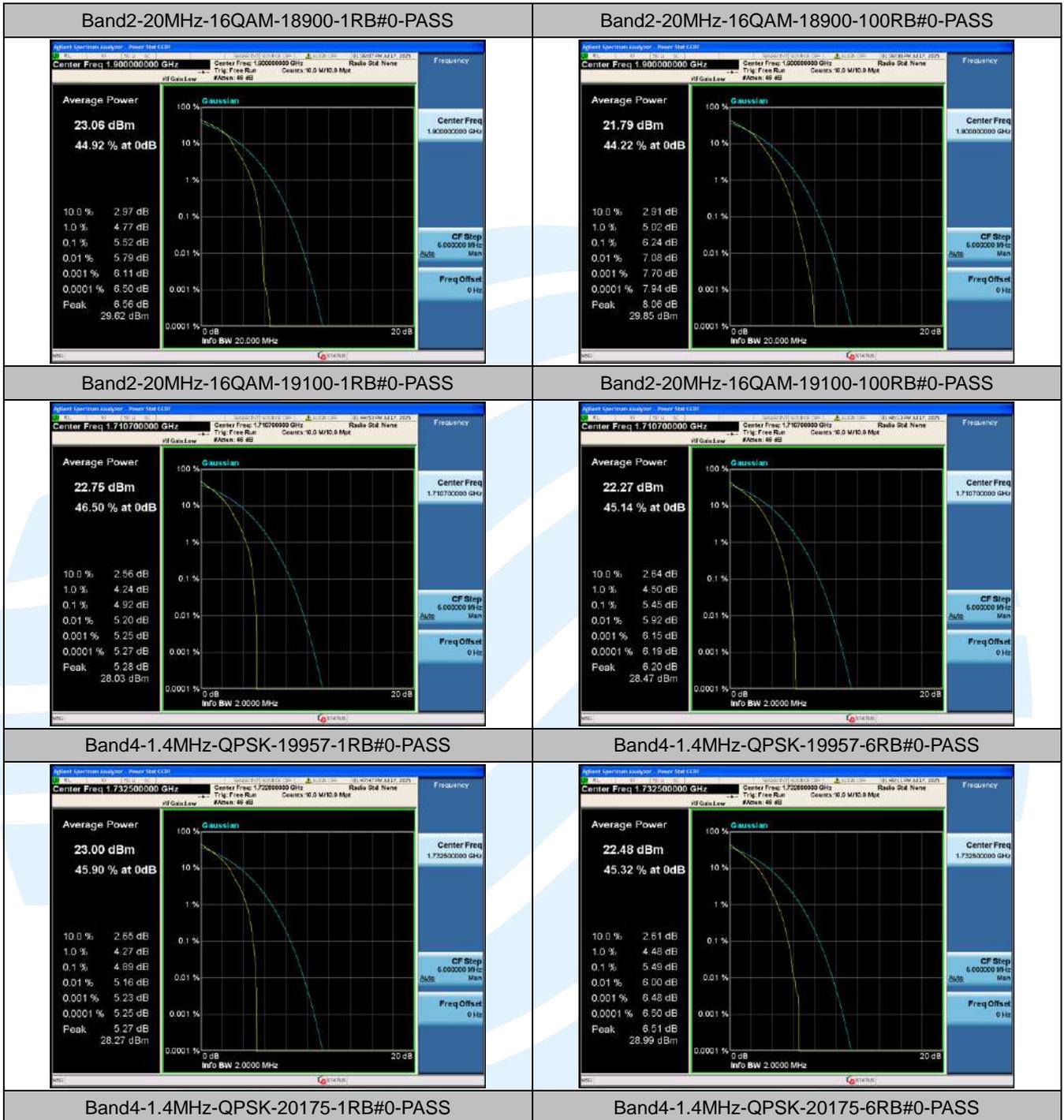
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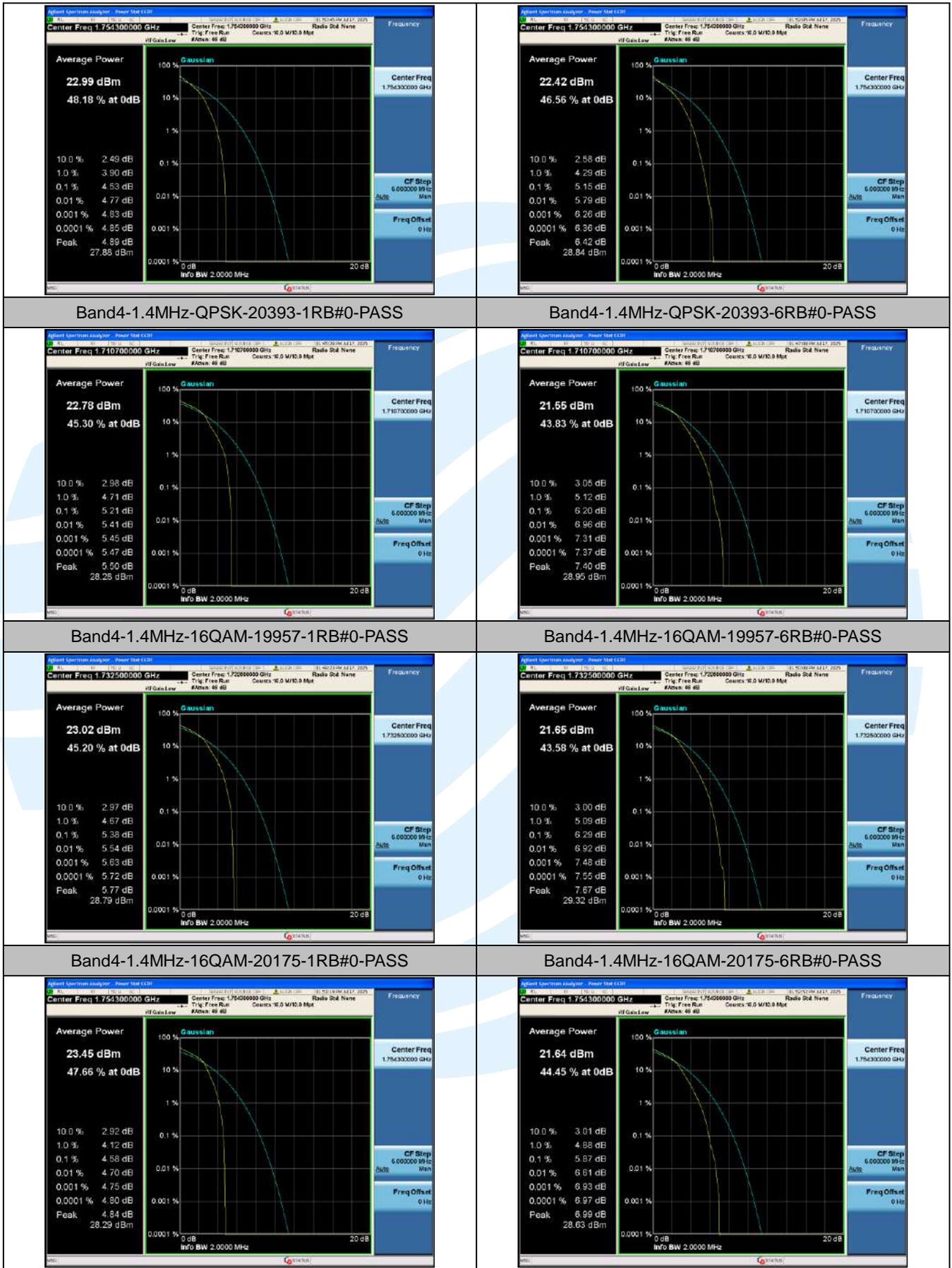


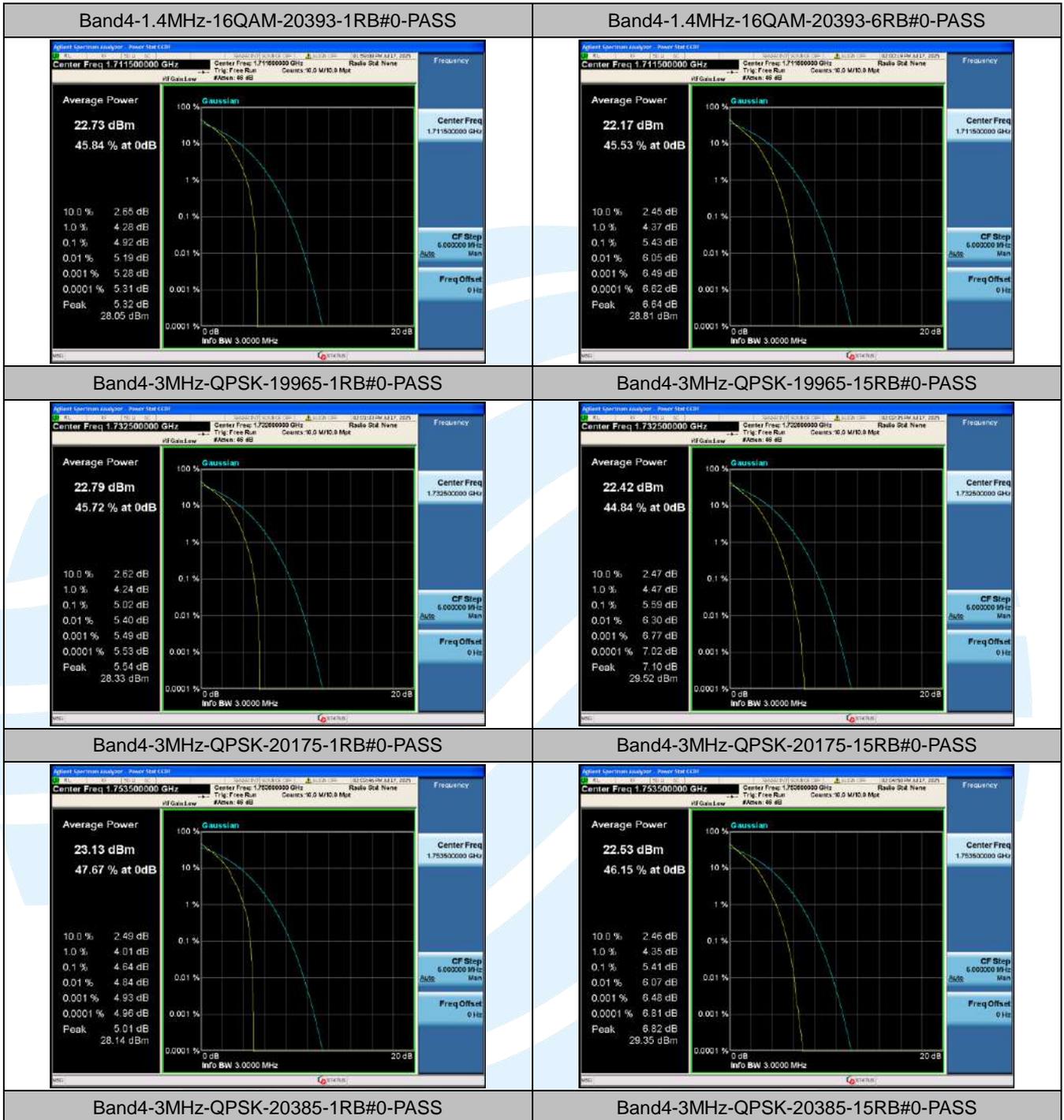
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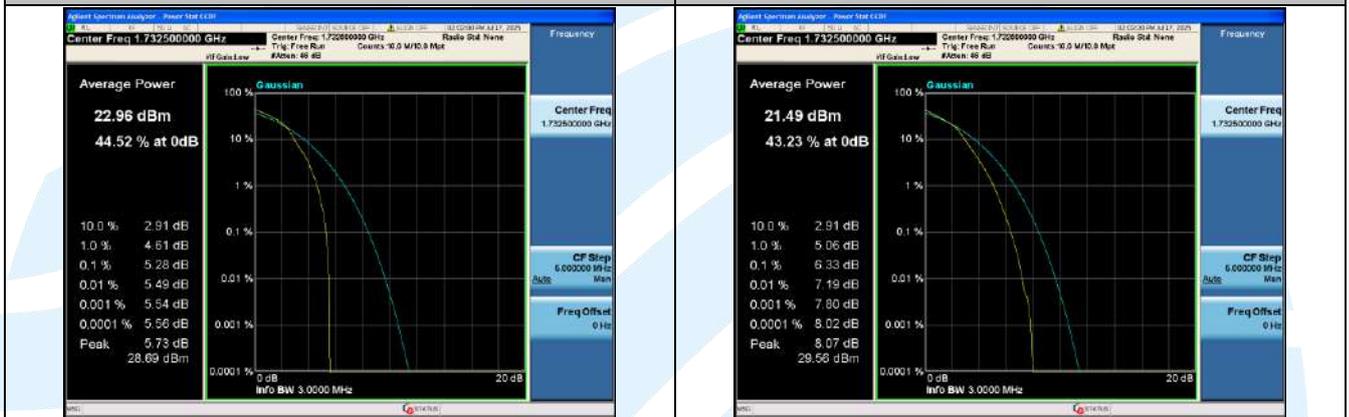






Band4-3MHz-16QAM-19965-1RB#0-PASS

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



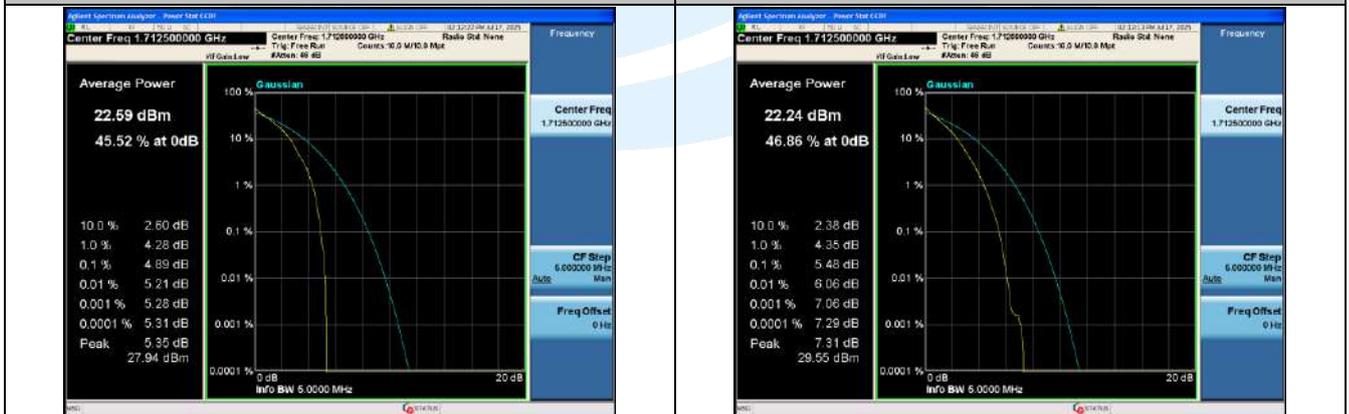
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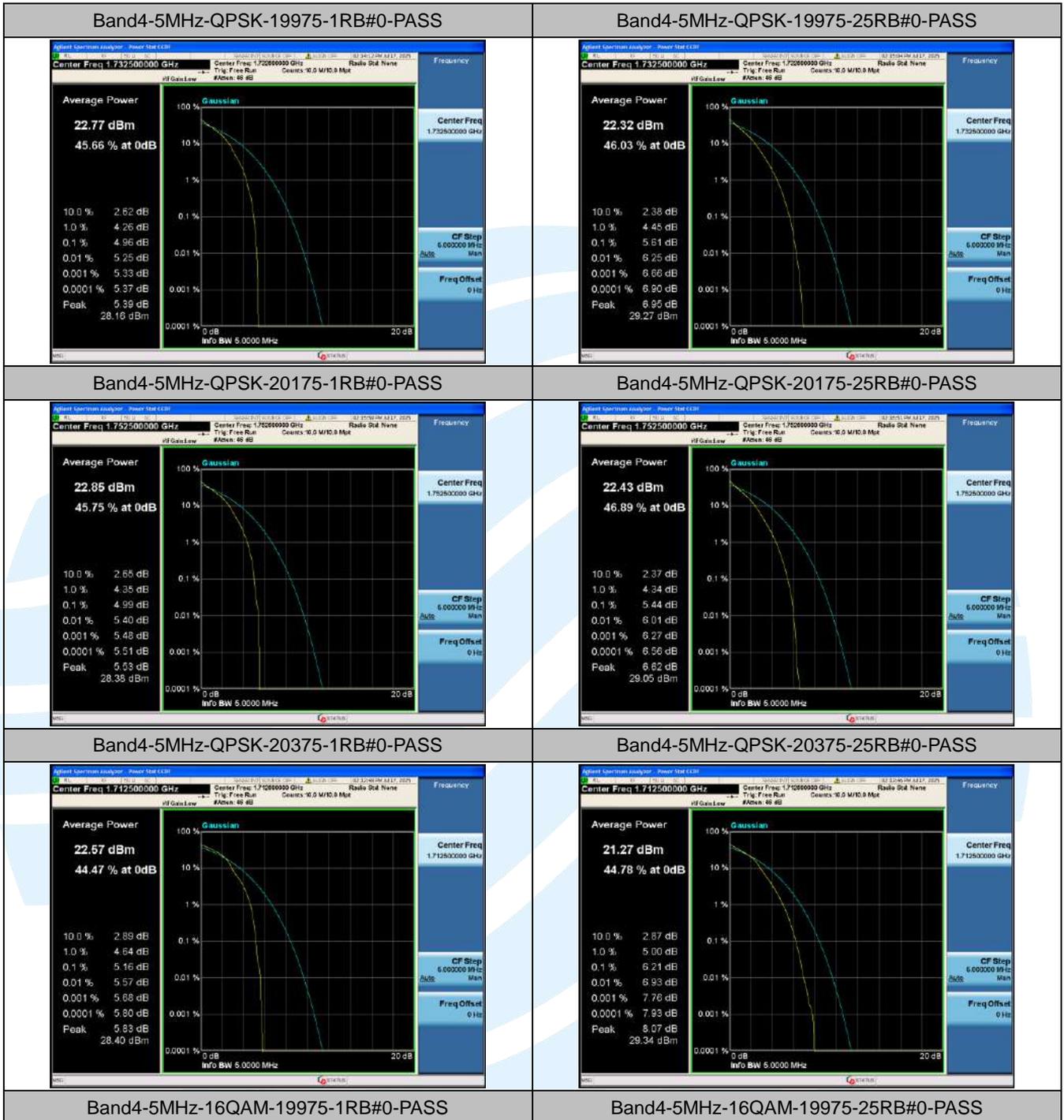
Band4-3MHz-16QAM-20175-15RB#0-PASS



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

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







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

Band4-5MHz-16QAM-20175-25RB#0-PASS



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

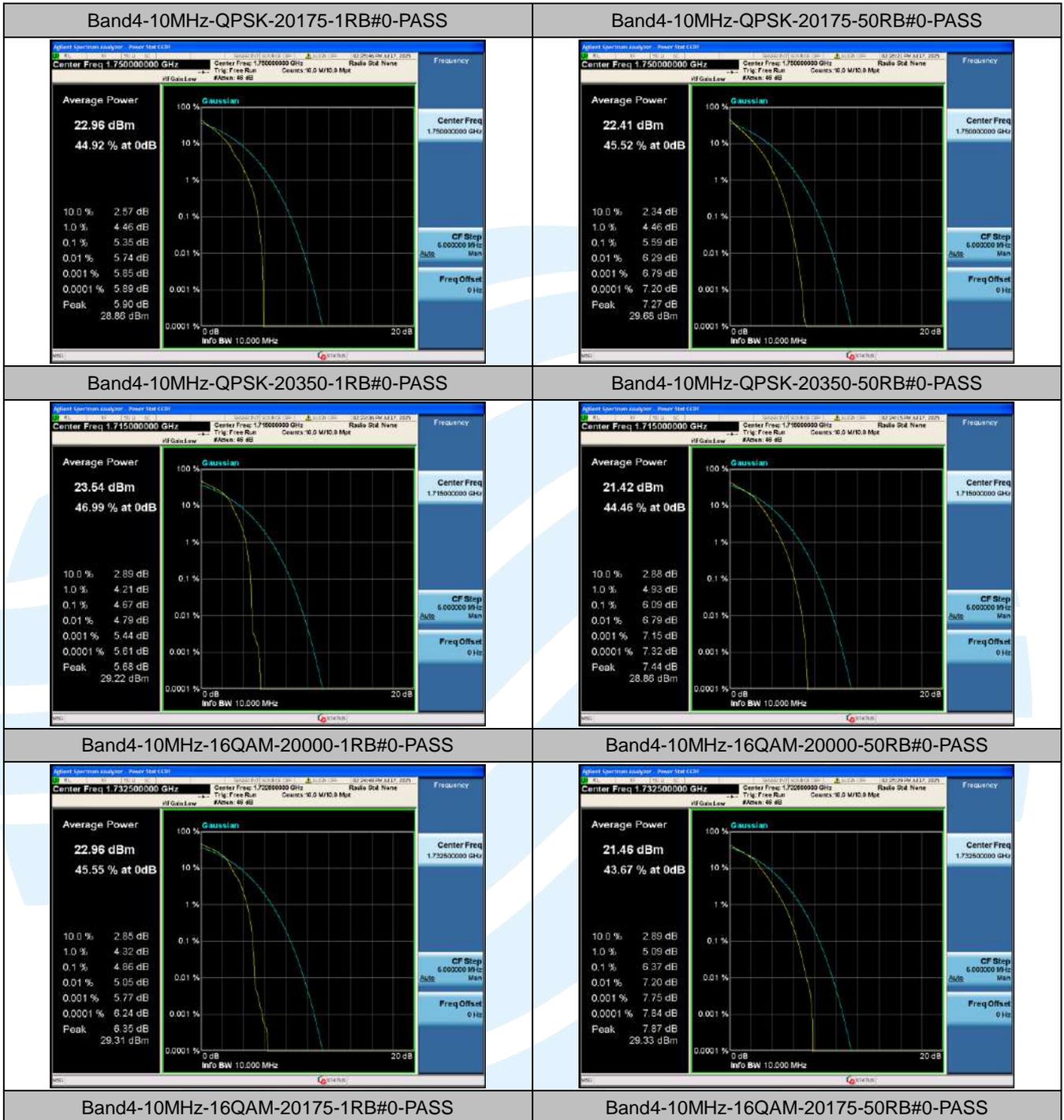
Band4-5MHz-16QAM-20375-25RB#0-PASS



Band4-10MHz-QPSK-20000-1RB#0-PASS

Band4-10MHz-QPSK-20000-50RB#0-PASS





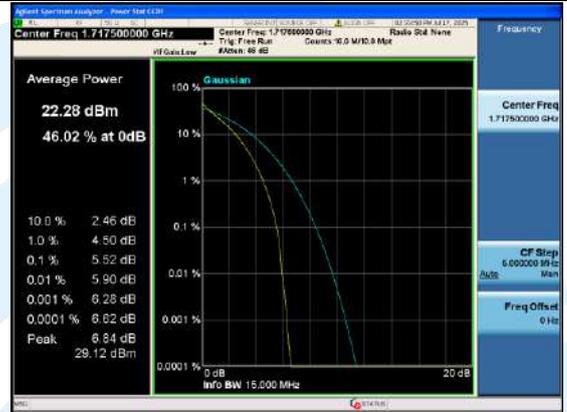


Band4-10MHz-16QAM-20350-1RB#0-PASS

Band4-10MHz-16QAM-20350-50RB#0-PASS



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



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



Band4-15MHz-QPSK-20175-1RB#0-PASS



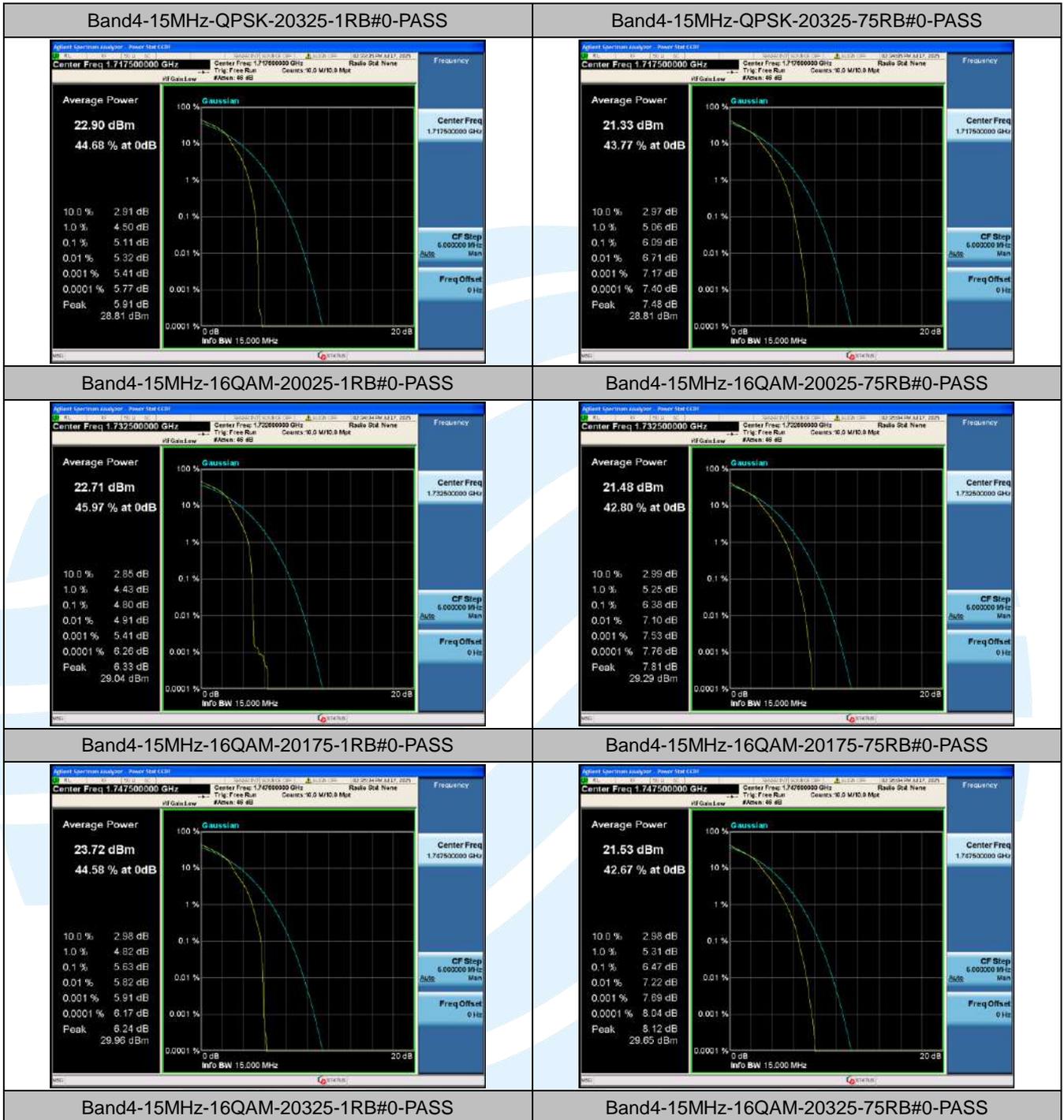
Band4-15MHz-QPSK-20175-75RB#0-PASS



Band4-15MHz-QPSK-20715-1RB#0-PASS



Band4-15MHz-QPSK-20715-75RB#0-PASS





Band4-20MHz-QPSK-20050-1RB#0-PASS

Band4-20MHz-QPSK-20050-100RB#0-PASS



Band4-20MHz-QPSK-20175-1RB#0-PASS

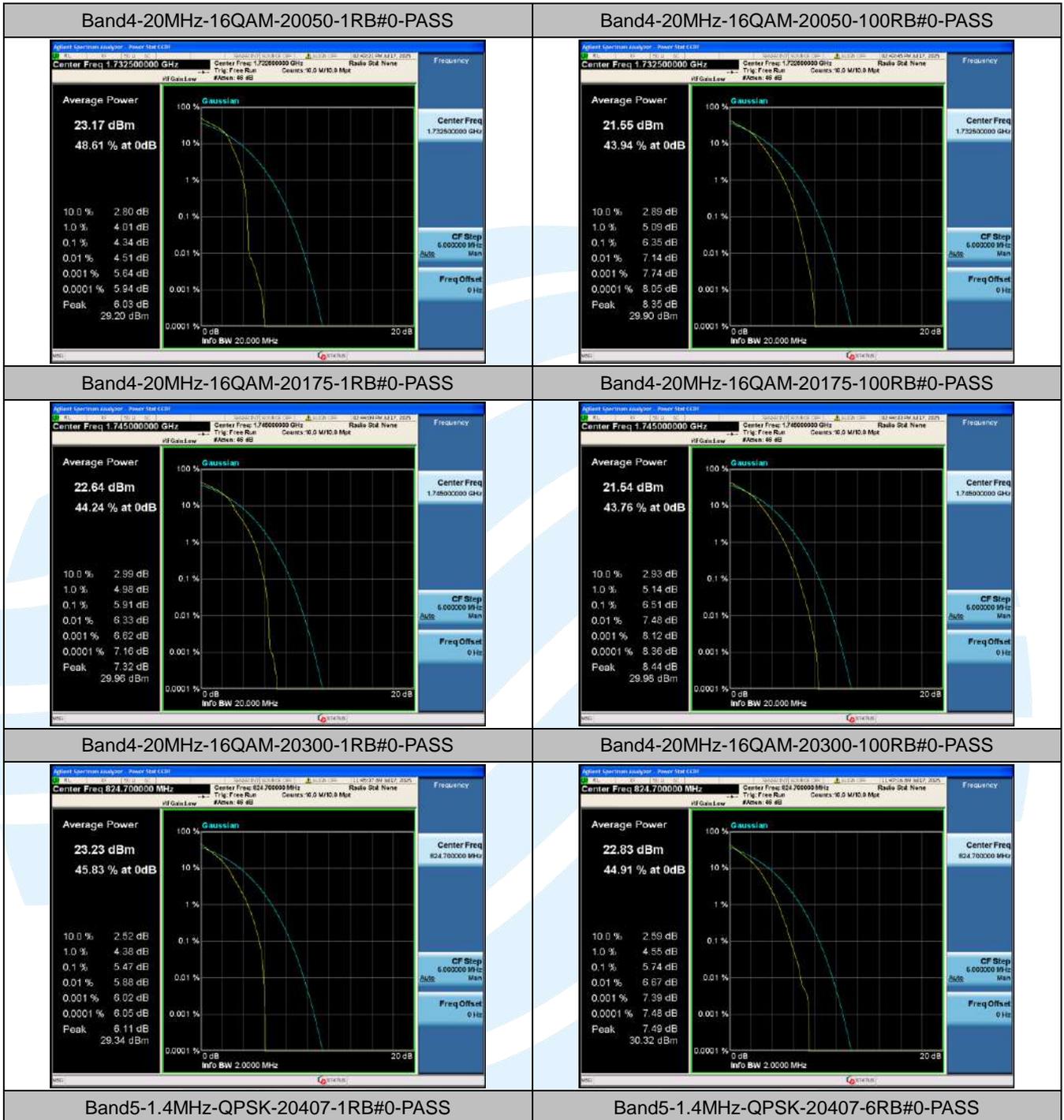
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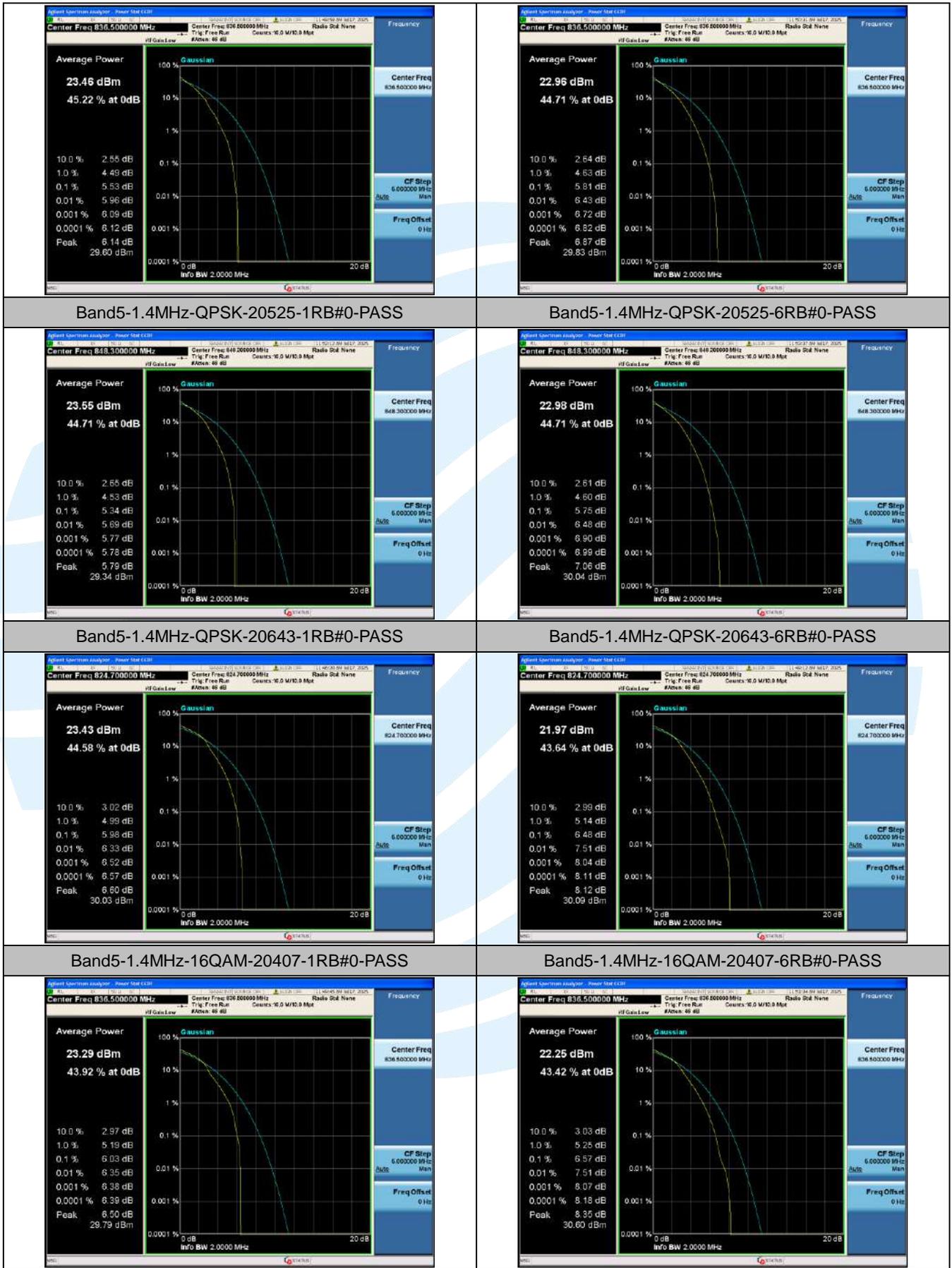


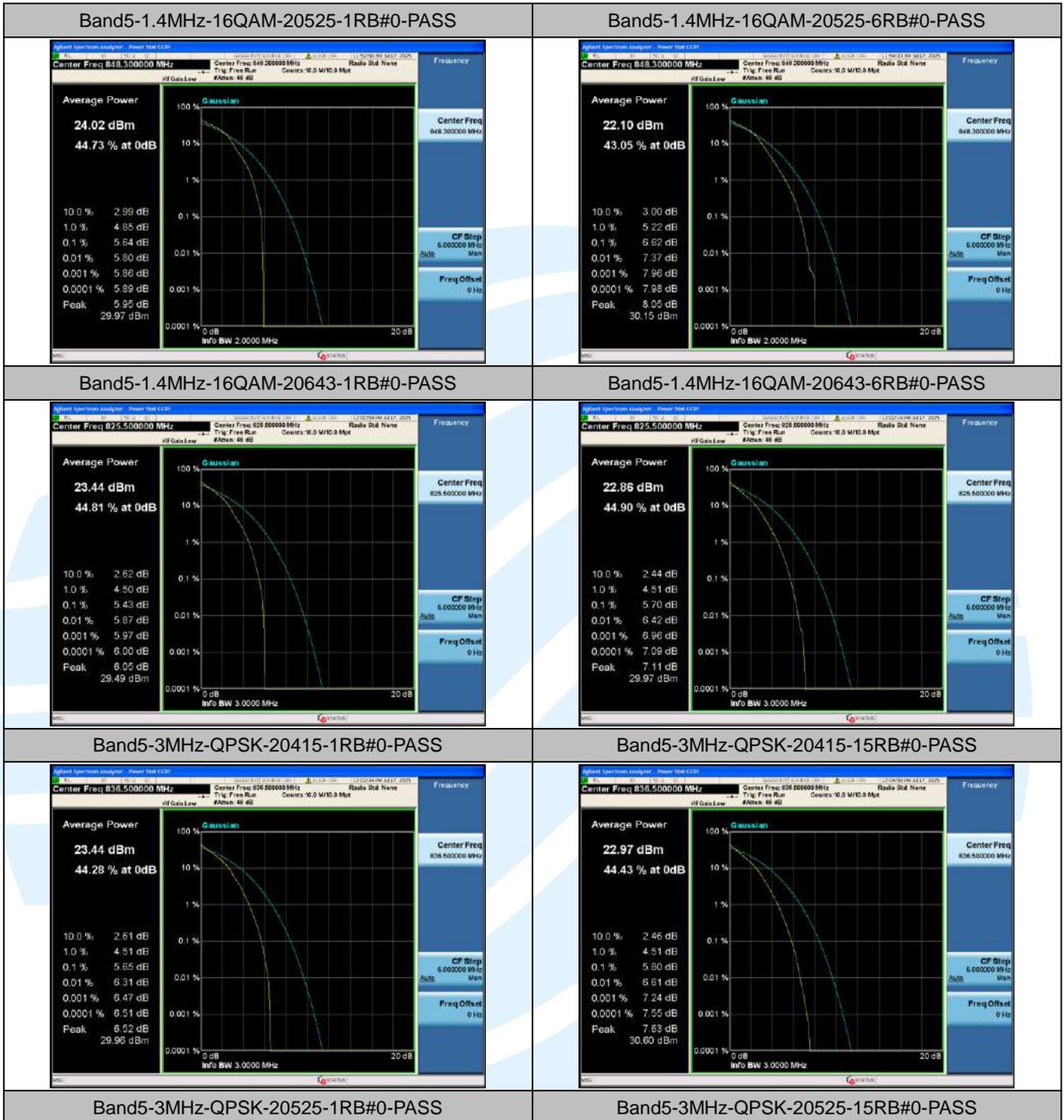
Band4-20MHz-QPSK-20300-1RB#0-PASS

Band4-20MHz-QPSK-20300-100RB#0-PASS











Band5-3MHz-QPSK-20635-1RB#0-PASS

Band5-3MHz-QPSK-20635-15RB#0-PASS



Band5-3MHz-16QAM-20415-1RB#0-PASS



Band5-3MHz-16QAM-20415-15RB#0-PASS



Band5-3MHz-16QAM-20525-1RB#0-PASS



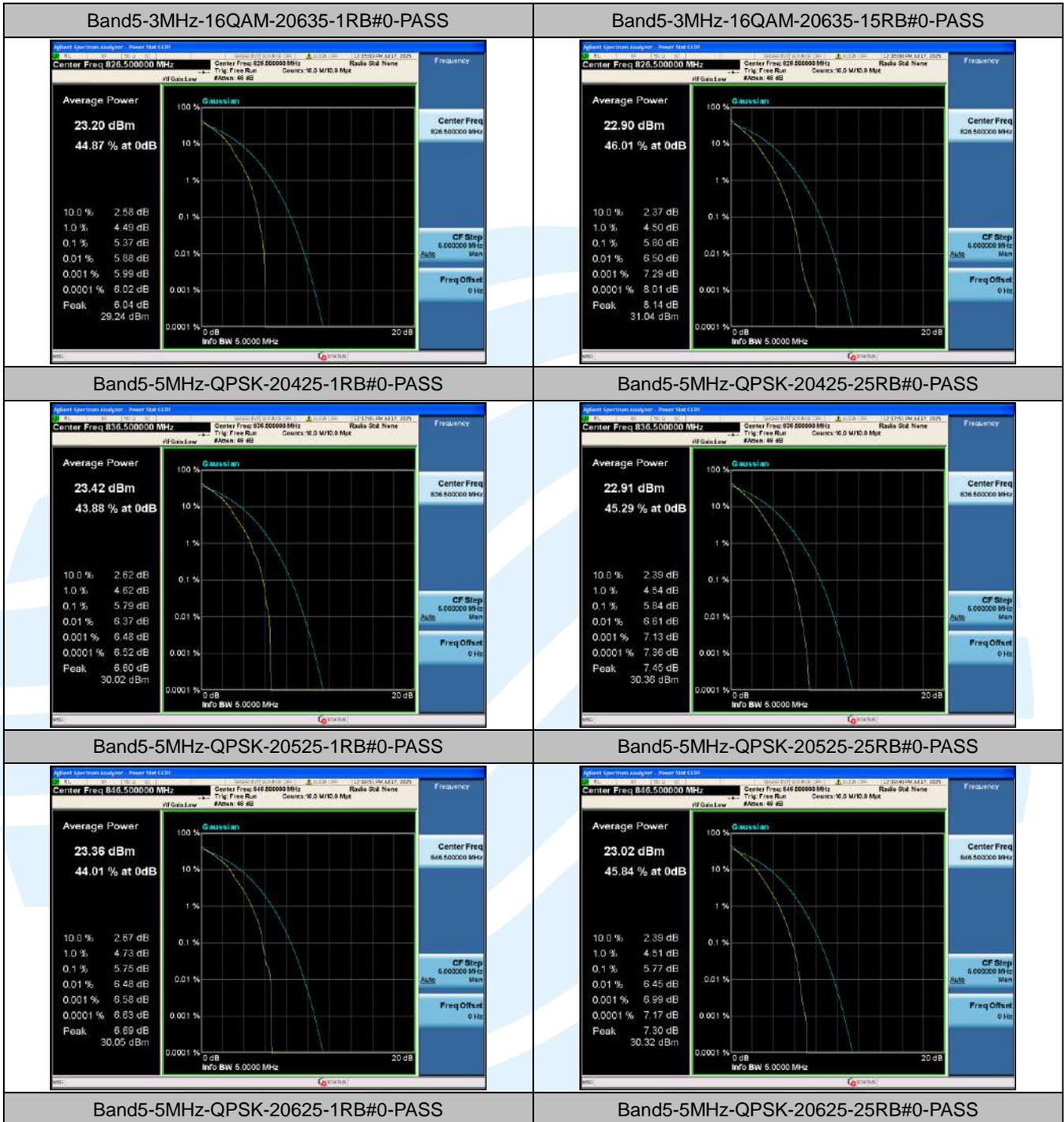
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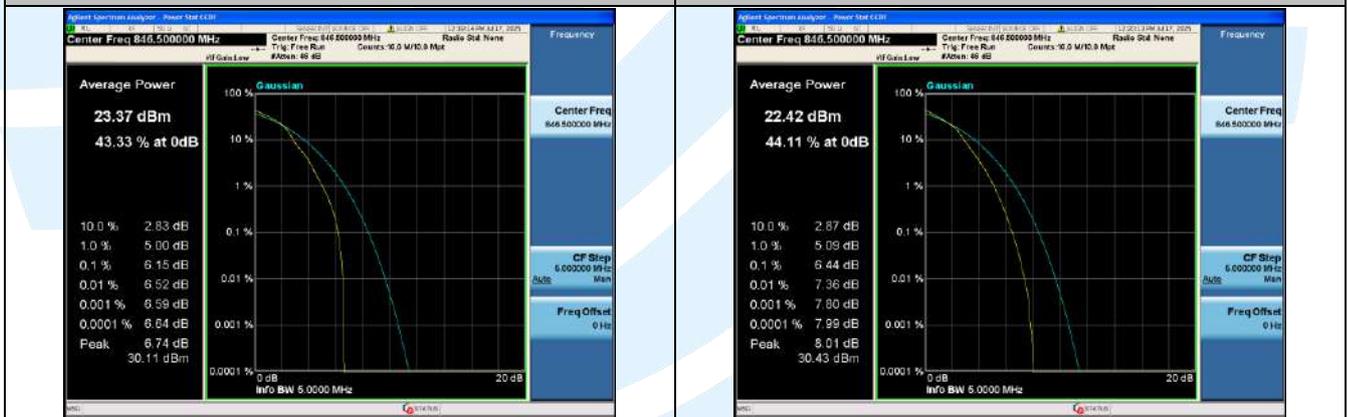
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Band5-5MHz-16QAM-20425-25RB#0-PASS



Band5-5MHz-16QAM-20525-1RB#0-PASS

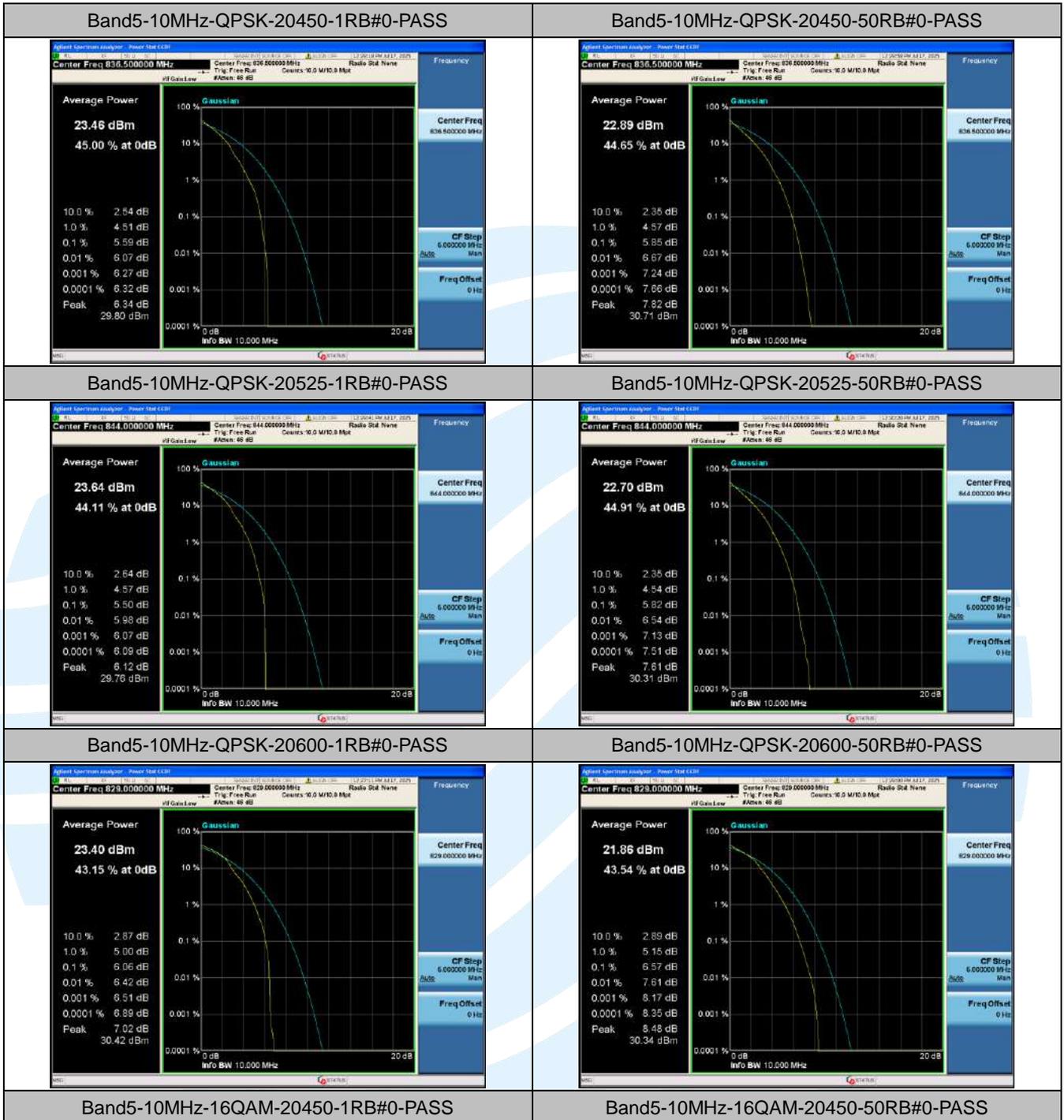
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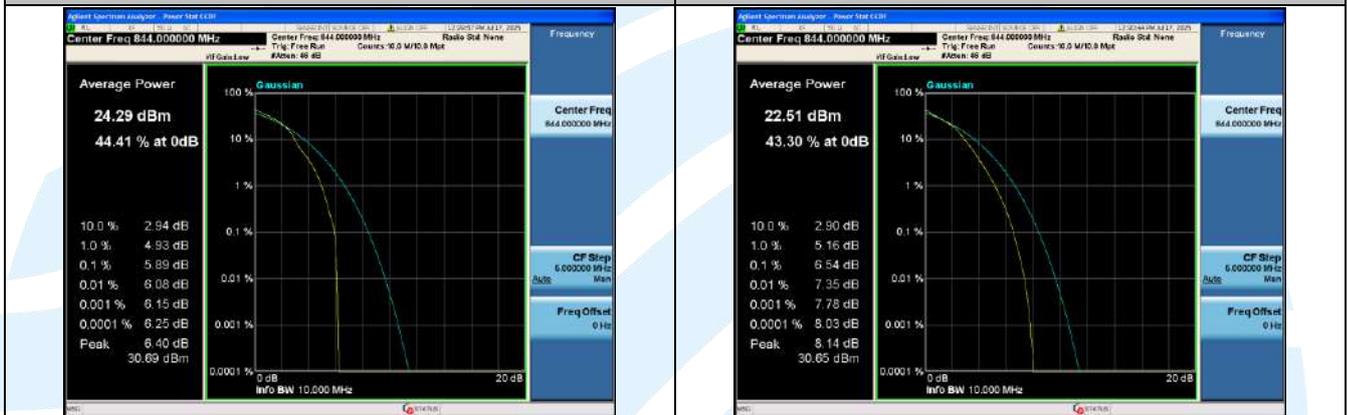






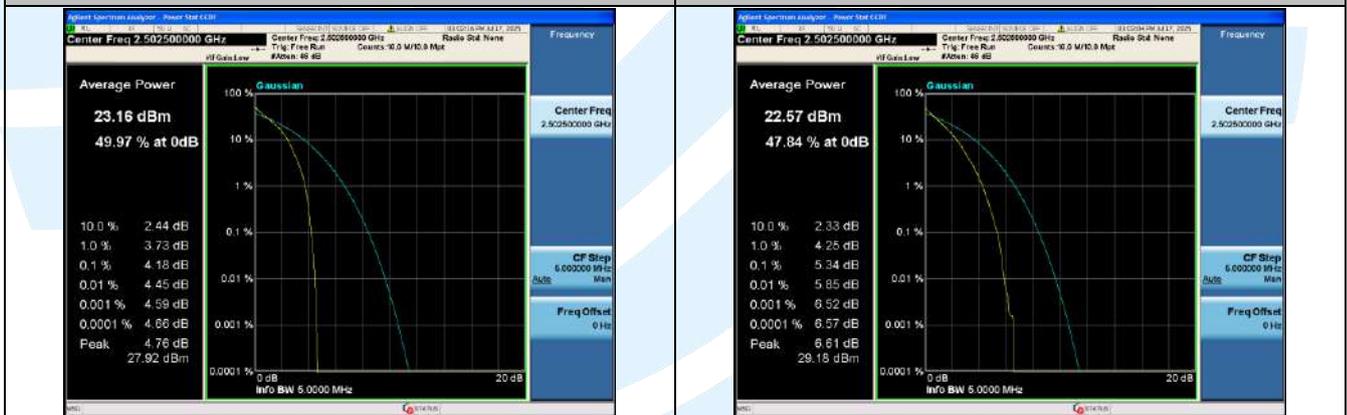
Band5-10MHz-16QAM-20525-1RB#0-PASS

Band5-10MHz-16QAM-20525-50RB#0-PASS



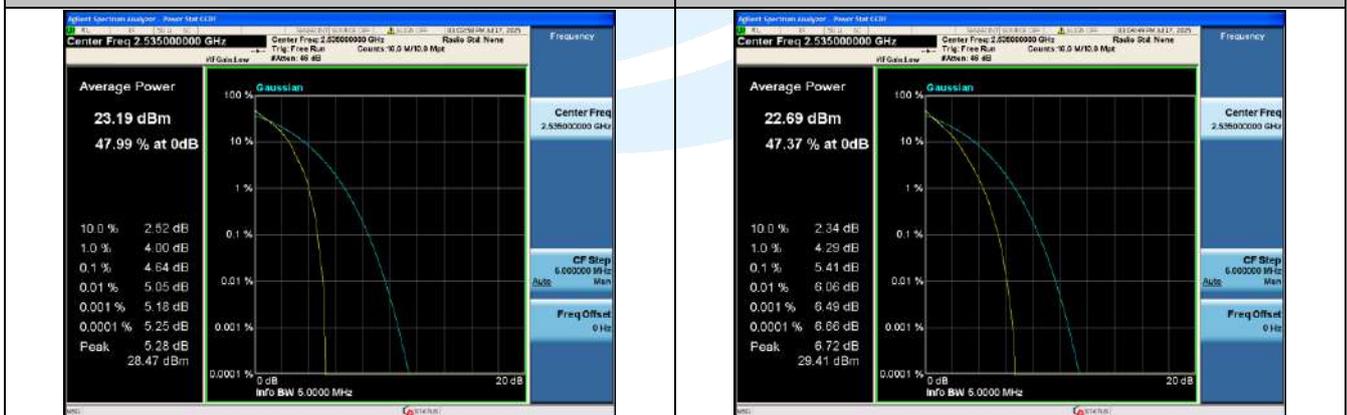
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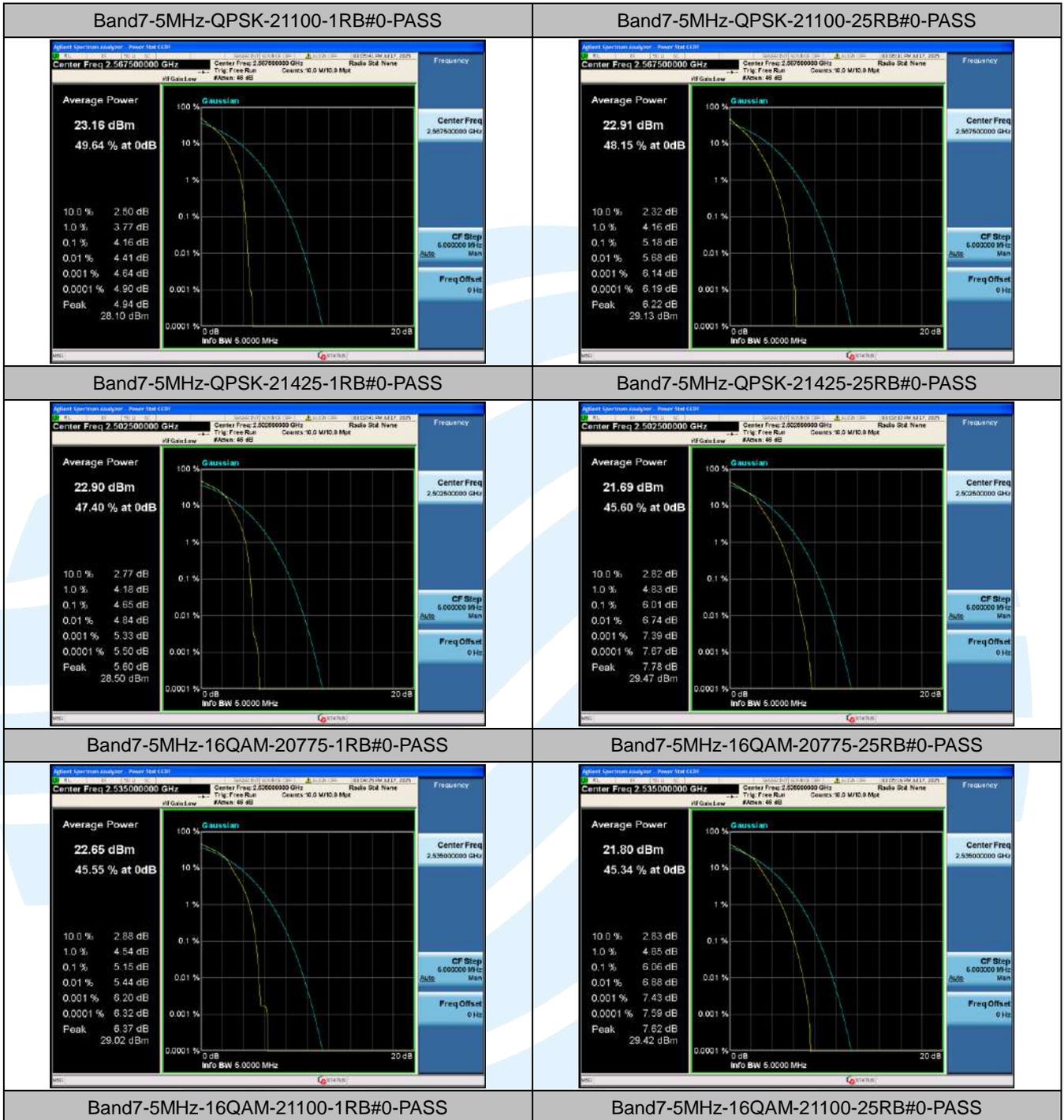
Band7-5MHz-QPSK-20775-1RB#0-PASS

Band7-5MHz-QPSK-20775-25RB#0-PASS



Band7-5MHz-QPSK-20775-1RB#0-PASS

Band7-5MHz-QPSK-20775-25RB#0-PASS





Band7-5MHz-16QAM-21425-1RB#0-PASS

Band7-5MHz-16QAM-21425-25RB#0-PASS



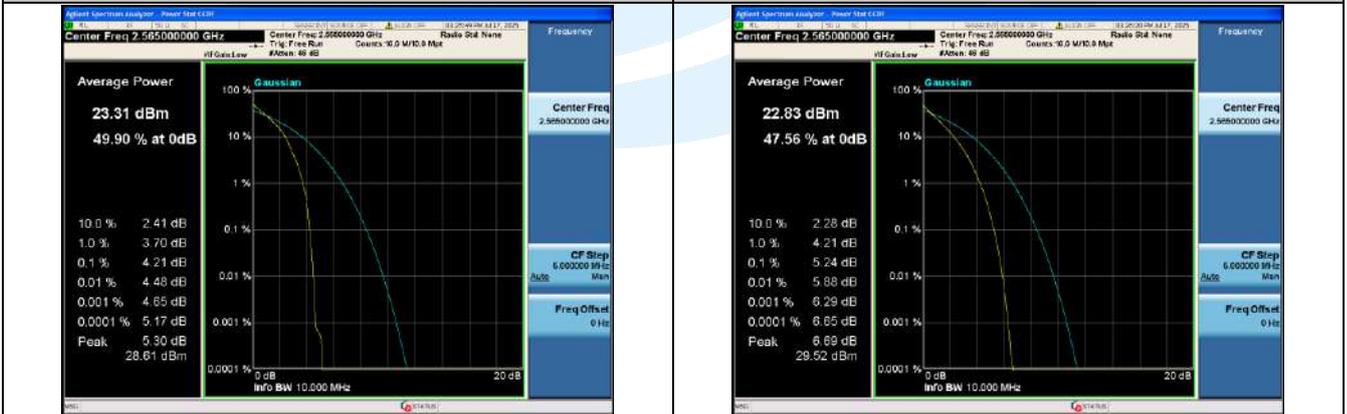
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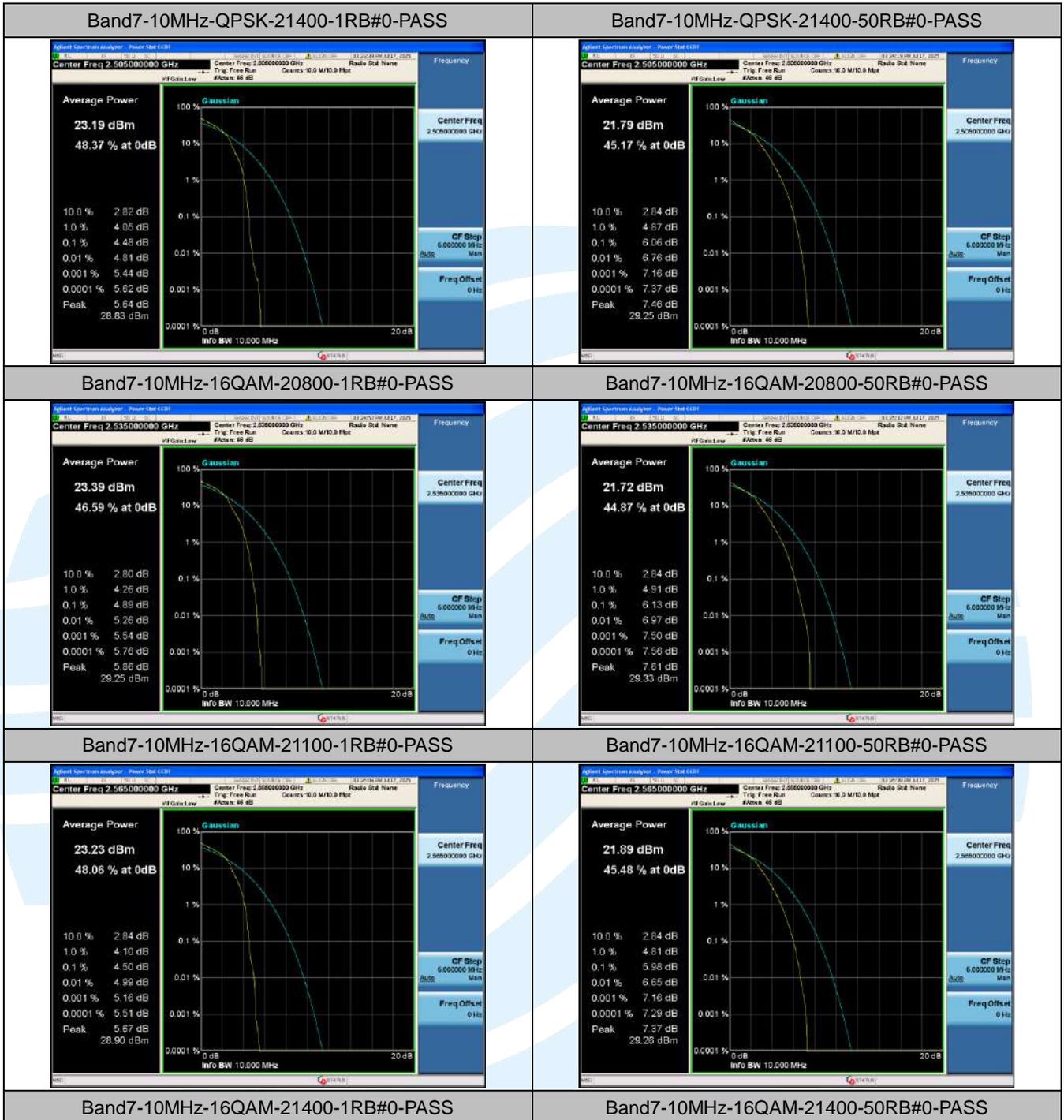
Band7-10MHz-QPSK-20800-50RB#0-PASS



Band7-10MHz-QPSK-21100-1RB#0-PASS

Band7-10MHz-QPSK-21100-50RB#0-PASS







Band7-15MHz-QPSK-20825-1RB#0-PASS

Band7-15MHz-QPSK-20825-75RB#0-PASS



Band7-15MHz-QPSK-21100-1RB#0-PASS



Band7-15MHz-QPSK-21100-75RB#0-PASS



Band7-15MHz-QPSK-21375-1RB#0-PASS



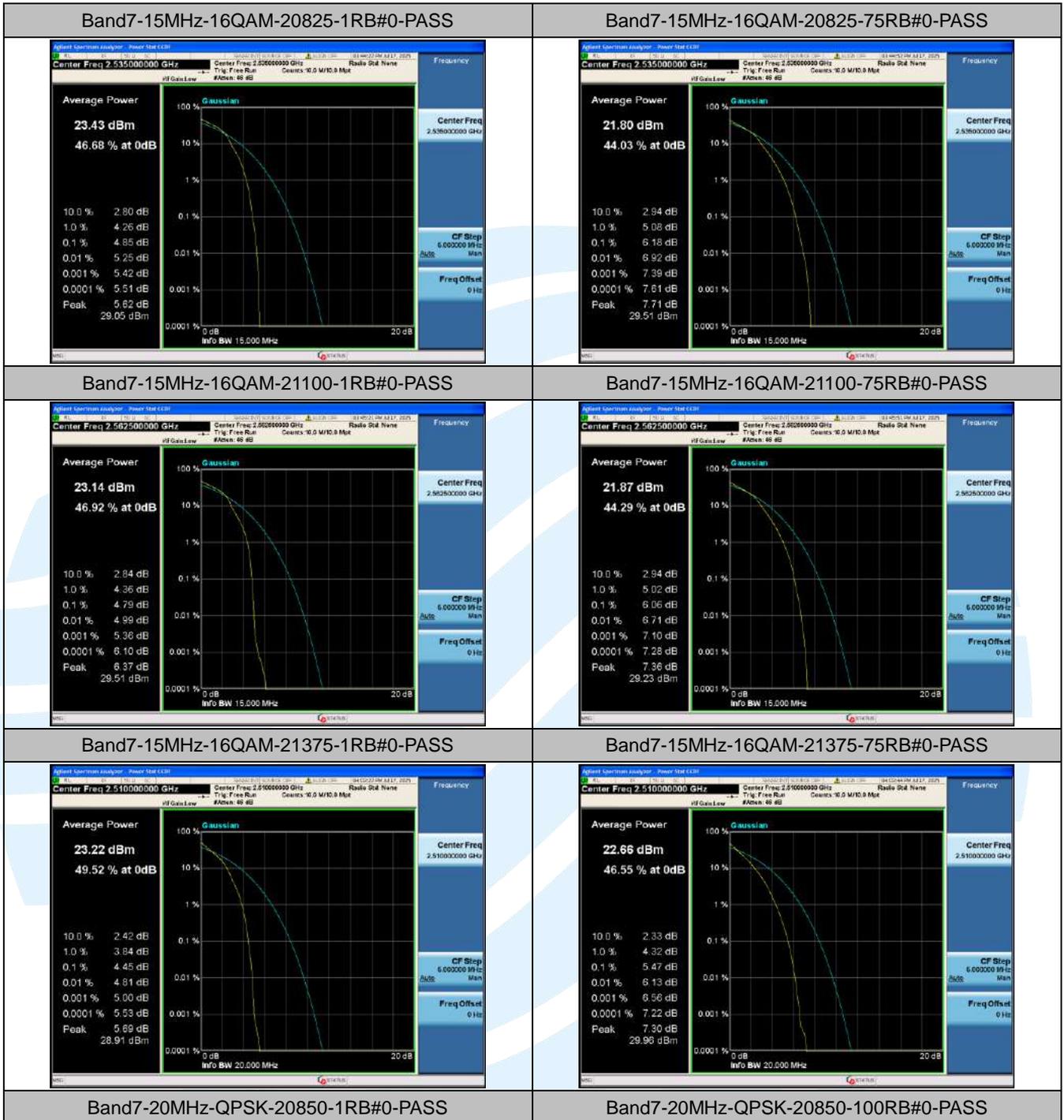
Band7-15MHz-QPSK-21375-75RB#0-PASS



Band7-15MHz-QPSK-20825-1RB#0-PASS



Band7-15MHz-QPSK-20825-75RB#0-PASS





Band7-20MHz-QPSK-21100-1RB#0-PASS

Band7-20MHz-QPSK-21100-100RB#0-PASS



Band7-20MHz-QPSK-21350-1RB#0-PASS

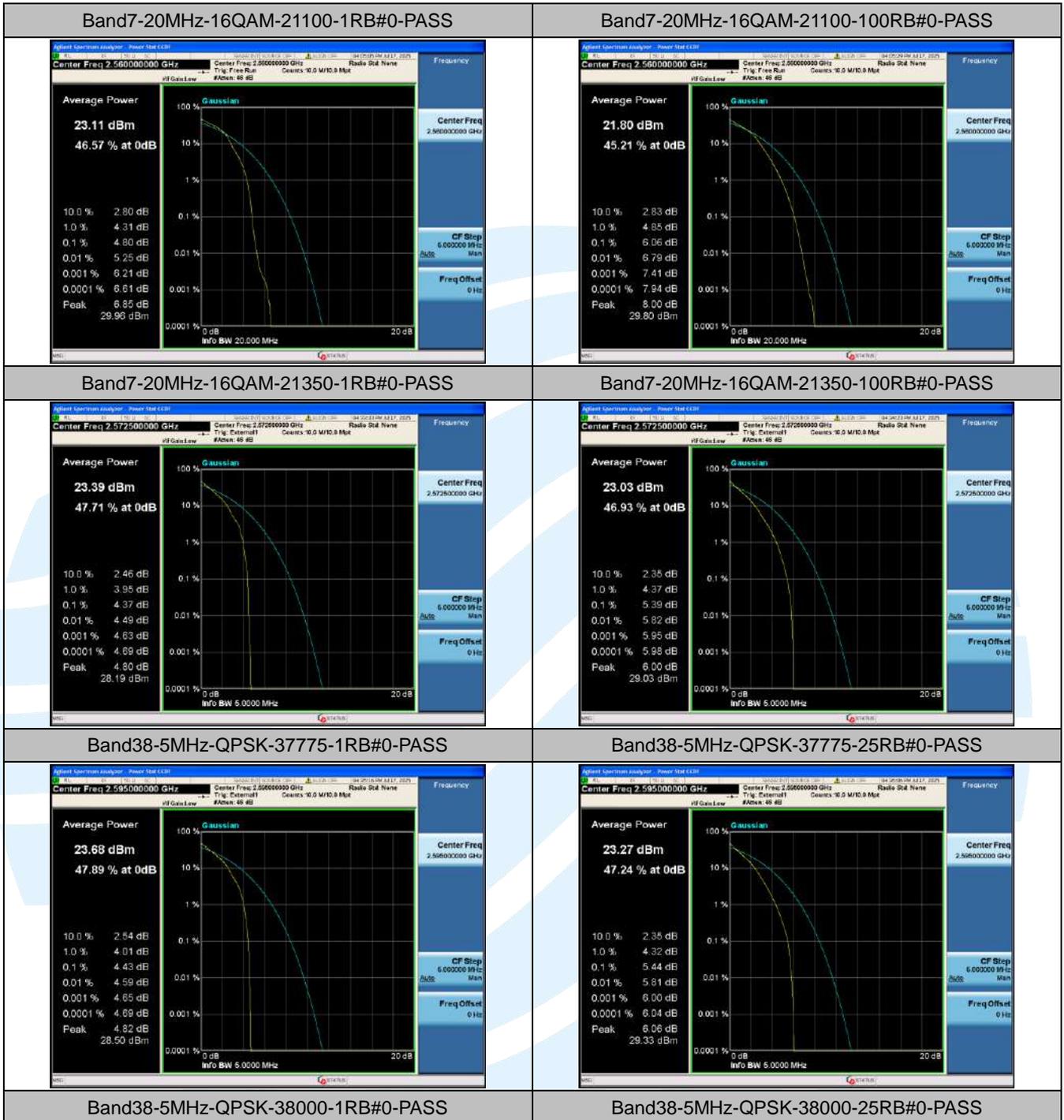
Band7-20MHz-QPSK-21350-100RB#0-PASS



Band7-20MHz-16QAM-20850-1RB#0-PASS

Band7-20MHz-16QAM-20850-100RB#0-PASS







Band38-5MHz-QPSK-38225-1RB#0-PASS

Band38-5MHz-QPSK-38225-25RB#0-PASS



Band38-5MHz-16QAM-37775-1RB#0-PASS



Band38-5MHz-16QAM-37775-25RB#0-PASS



Band38-5MHz-16QAM-38000-1RB#0-PASS



Band38-5MHz-16QAM-38000-25RB#0-PASS

