



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-A02 Rev. A/0

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Appendix E

for FYCR2606000155AT

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Appendix 1: Effective (Isotropic) Radiated Power for Cat M1 Band 4

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	Power (dBm)	ERP/EIRP (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	21.82	20.69	30.00	PASS
Band4	1.4MHz	19957	16QAM	1	0	20.9	19.77	30.00	PASS
Band4	1.4MHz	19957	QPSK	1	5	21.64	20.51	30.00	PASS
Band4	1.4MHz	19957	16QAM	1	5	20.61	19.48	30.00	PASS
Band4	1.4MHz	19957	QPSK	6	0	19.04	17.91	30.00	PASS
Band4	1.4MHz	19957	16QAM	6	0	19.27	18.14	30.00	PASS
Band4	1.4MHz	20175	QPSK	1	0	21.18	20.05	30.00	PASS
Band4	1.4MHz	20175	16QAM	1	0	19.76	18.63	30.00	PASS
Band4	1.4MHz	20175	QPSK	1	5	21.27	20.14	30.00	PASS
Band4	1.4MHz	20175	16QAM	1	5	20.3	19.17	30.00	PASS
Band4	1.4MHz	20175	QPSK	6	0	18.94	17.81	30.00	PASS
Band4	1.4MHz	20175	16QAM	6	0	18.82	17.69	30.00	PASS
Band4	1.4MHz	20393	QPSK	1	0	21.29	20.16	30.00	PASS
Band4	1.4MHz	20393	16QAM	1	0	20	18.87	30.00	PASS
Band4	1.4MHz	20393	QPSK	1	5	21.47	20.34	30.00	PASS
Band4	1.4MHz	20393	16QAM	1	5	19.96	18.83	30.00	PASS
Band4	1.4MHz	20393	QPSK	6	0	19.05	17.92	30.00	PASS
Band4	1.4MHz	20393	16QAM	6	0	18.99	17.86	30.00	PASS
Band4	3MHz	19965	QPSK	1	0	21.76	20.63	30.00	PASS
Band4	3MHz	19965	16QAM	1	0	20.04	18.91	30.00	PASS
Band4	3MHz	19965	QPSK	1	5	21.65	20.52	30.00	PASS
Band4	3MHz	19965	16QAM	1	5	20.25	19.12	30.00	PASS
Band4	3MHz	19965	QPSK	6	0	19.08	17.95	30.00	PASS
Band4	3MHz	19965	16QAM	6	0	19.28	18.15	30.00	PASS
Band4	3MHz	20175	QPSK	1	0	20.82	19.69	30.00	PASS
Band4	3MHz	20175	16QAM	1	0	19.77	18.64	30.00	PASS
Band4	3MHz	20175	QPSK	1	5	21.24	20.11	30.00	PASS
Band4	3MHz	20175	16QAM	1	5	20.21	19.08	30.00	PASS
Band4	3MHz	20175	QPSK	6	0	18.7	17.57	30.00	PASS
Band4	3MHz	20175	16QAM	6	0	18.58	17.45	30.00	PASS
Band4	3MHz	20385	QPSK	1	0	21.22	20.09	30.00	PASS
Band4	3MHz	20385	16QAM	1	0	20.5	19.37	30.00	PASS
Band4	3MHz	20385	QPSK	1	5	21.52	20.39	30.00	PASS
Band4	3MHz	20385	16QAM	1	5	20.34	19.21	30.00	PASS
Band4	3MHz	20385	QPSK	6	0	18.75	17.62	30.00	PASS
Band4	3MHz	20385	16QAM	6	0	18.74	17.61	30.00	PASS
Band4	5MHz	19975	QPSK	1	0	21.4	20.27	30.00	PASS
Band4	5MHz	19975	16QAM	1	0	21.84	20.71	30.00	PASS
Band4	5MHz	19975	QPSK	1	5	21.19	20.06	30.00	PASS
Band4	5MHz	19975	16QAM	1	5	21.76	20.63	30.00	PASS
Band4	5MHz	19975	QPSK	6	0	20.24	19.11	30.00	PASS
Band4	5MHz	19975	16QAM	6	0	20.27	19.14	30.00	PASS
Band4	5MHz	20175	QPSK	1	0	21.02	19.89	30.00	PASS
Band4	5MHz	20175	16QAM	1	0	21.56	20.43	30.00	PASS
Band4	5MHz	20175	QPSK	1	5	21.24	20.11	30.00	PASS
Band4	5MHz	20175	16QAM	1	5	21.37	20.24	30.00	PASS
Band4	5MHz	20175	QPSK	6	0	20	18.87	30.00	PASS
Band4	5MHz	20175	16QAM	6	0	20.06	18.93	30.00	PASS



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Band4	5MHz	20375	QPSK	1	0	21.14	20.01	30.00	PASS
Band4	5MHz	20375	16QAM	1	0	21.42	20.29	30.00	PASS
Band4	5MHz	20375	QPSK	1	5	21.39	20.26	30.00	PASS
Band4	5MHz	20375	16QAM	1	5	21.75	20.62	30.00	PASS
Band4	5MHz	20375	QPSK	6	0	19.92	18.79	30.00	PASS
Band4	5MHz	20375	16QAM	6	0	20.17	19.04	30.00	PASS
Band4	10MHz	20000	QPSK	1	0	21.33	20.2	30.00	PASS
Band4	10MHz	20000	16QAM	1	0	21.88	20.75	30.00	PASS
Band4	10MHz	20000	QPSK	1	5	21.15	20.02	30.00	PASS
Band4	10MHz	20000	16QAM	1	5	21.9	20.77	30.00	PASS
Band4	10MHz	20000	QPSK	6	0	20.09	18.96	30.00	PASS
Band4	10MHz	20000	16QAM	6	0	20.23	19.1	30.00	PASS
Band4	10MHz	20175	QPSK	1	0	21.12	19.99	30.00	PASS
Band4	10MHz	20175	16QAM	1	0	21.29	20.16	30.00	PASS
Band4	10MHz	20175	QPSK	1	5	20.83	19.7	30.00	PASS
Band4	10MHz	20175	16QAM	1	5	21.31	20.18	30.00	PASS
Band4	10MHz	20175	QPSK	6	0	19.65	18.52	30.00	PASS
Band4	10MHz	20175	16QAM	6	0	19.84	18.71	30.00	PASS
Band4	10MHz	20350	QPSK	1	0	21.23	20.1	30.00	PASS
Band4	10MHz	20350	16QAM	1	0	21.59	20.46	30.00	PASS
Band4	10MHz	20350	QPSK	1	5	21.29	20.16	30.00	PASS
Band4	10MHz	20350	16QAM	1	5	21.48	20.35	30.00	PASS
Band4	10MHz	20350	QPSK	6	0	20.21	19.08	30.00	PASS
Band4	10MHz	20350	16QAM	6	0	19.92	18.79	30.00	PASS
Band4	15MHz	20025	QPSK	1	0	21.56	20.43	30.00	PASS
Band4	15MHz	20025	16QAM	1	0	21.83	20.7	30.00	PASS
Band4	15MHz	20025	QPSK	1	5	21.63	20.5	30.00	PASS
Band4	15MHz	20025	16QAM	1	5	21.52	20.39	30.00	PASS
Band4	15MHz	20025	QPSK	6	0	21.33	20.2	30.00	PASS
Band4	15MHz	20025	16QAM	6	0	21.21	20.08	30.00	PASS
Band4	15MHz	20175	QPSK	1	0	21.17	20.04	30.00	PASS
Band4	15MHz	20175	16QAM	1	0	21.54	20.41	30.00	PASS
Band4	15MHz	20175	QPSK	1	5	20.9	19.77	30.00	PASS
Band4	15MHz	20175	16QAM	1	5	21.25	20.12	30.00	PASS
Band4	15MHz	20175	QPSK	6	0	20.88	19.75	30.00	PASS
Band4	15MHz	20175	16QAM	6	0	20.92	19.79	30.00	PASS
Band4	15MHz	20325	QPSK	1	0	21.3	20.17	30.00	PASS
Band4	15MHz	20325	16QAM	1	0	21.44	20.31	30.00	PASS
Band4	15MHz	20325	QPSK	1	5	21.33	20.2	30.00	PASS
Band4	15MHz	20325	16QAM	1	5	21.36	20.23	30.00	PASS
Band4	15MHz	20325	QPSK	6	0	20.99	19.86	30.00	PASS
Band4	15MHz	20325	16QAM	6	0	21.01	19.88	30.00	PASS
Band4	20MHz	20050	QPSK	1	0	21.47	20.34	30.00	PASS
Band4	20MHz	20050	16QAM	1	0	21.74	20.61	30.00	PASS
Band4	20MHz	20050	QPSK	1	5	21.54	20.41	30.00	PASS
Band4	20MHz	20050	16QAM	1	5	21.48	20.35	30.00	PASS
Band4	20MHz	20050	QPSK	6	0	21.3	20.17	30.00	PASS
Band4	20MHz	20050	16QAM	6	0	21.07	19.94	30.00	PASS
Band4	20MHz	20175	QPSK	1	0	21.23	20.1	30.00	PASS
Band4	20MHz	20175	16QAM	1	0	21.2	20.07	30.00	PASS
Band4	20MHz	20175	QPSK	1	5	21.25	20.12	30.00	PASS
Band4	20MHz	20175	16QAM	1	5	21.52	20.39	30.00	PASS
Band4	20MHz	20175	QPSK	6	0	21.1	19.97	30.00	PASS
Band4	20MHz	20175	16QAM	6	0	20.9	19.77	30.00	PASS
Band4	20MHz	20300	QPSK	1	0	21.4	20.27	30.00	PASS



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Band4	20MHz	20300	16QAM	1	0	21.63	20.5	30.00	PASS
Band4	20MHz	20300	QPSK	1	5	21.13	20	30.00	PASS
Band4	20MHz	20300	16QAM	1	5	21.53	20.4	30.00	PASS
Band4	20MHz	20300	QPSK	6	0	21.25	20.12	30.00	PASS
Band4	20MHz	20300	16QAM	6	0	20.95	19.82	30.00	PASS

Note: Antenna gain -1.13 dBi;



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Appendix 2: Peak-to-Average Ratio(CCDF) for Cat M1 Band 4

Test Result

Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	Low	4.33	<=13	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	5.32	<=13	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	5.17	<=13	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	5.16	<=13	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	4.31	<=13	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	5.21	<=13	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	5.37	<=13	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	5.37	<=13	PASS
Band4	1.4MHz	20393	QPSK	1	5	High	4.59	<=13	PASS
Band4	1.4MHz	20393	16QAM	1	5	High	4.88	<=13	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	5.15	<=13	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	5.13	<=13	PASS
Band4	3MHz	19965	QPSK	1	0	Low	4.57	<=13	PASS
Band4	3MHz	19965	16QAM	1	0	Low	5.26	<=13	PASS
Band4	3MHz	19965	QPSK	6	0	Low	5.60	<=13	PASS
Band4	3MHz	19965	16QAM	6	0	Low	5.69	<=13	PASS
Band4	3MHz	20175	QPSK	1	0	Low	4.48	<=13	PASS
Band4	3MHz	20175	16QAM	1	0	Low	4.90	<=13	PASS
Band4	3MHz	20175	QPSK	6	0	Low	5.60	<=13	PASS
Band4	3MHz	20175	16QAM	6	0	Low	5.66	<=13	PASS
Band4	5MHz	20375	16QAM	1	5	High	4.80	<=13	PASS
Band4	5MHz	20375	QPSK	6	0	High	5.10	<=13	PASS
Band4	5MHz	20375	16QAM	6	0	High	5.14	<=13	PASS
Band4	10MHz	20000	QPSK	1	0	Low	4.31	<=13	PASS
Band4	10MHz	20000	16QAM	1	0	Low	4.52	<=13	PASS
Band4	10MHz	20000	QPSK	6	0	Low	5.00	<=13	PASS
Band4	10MHz	20000	16QAM	6	0	Low	5.02	<=13	PASS
Band4	10MHz	20175	QPSK	1	0	Low	4.39	<=13	PASS
Band4	10MHz	20175	16QAM	1	0	Low	4.52	<=13	PASS
Band4	10MHz	20175	QPSK	6	0	Low	5.04	<=13	PASS
Band4	10MHz	20175	16QAM	6	0	Low	5.03	<=13	PASS
Band4	10MHz	20350	QPSK	1	5	High	4.14	<=13	PASS
Band4	10MHz	20350	16QAM	1	5	High	4.68	<=13	PASS
Band4	10MHz	20350	QPSK	6	0	High	5.05	<=13	PASS
Band4	10MHz	20350	16QAM	6	0	High	5.04	<=13	PASS
Band4	15MHz	20025	QPSK	1	0	Low	4.38	<=13	PASS
Band4	15MHz	20025	16QAM	1	0	Low	4.75	<=13	PASS
Band4	15MHz	20025	QPSK	6	0	Low	4.94	<=13	PASS
Band4	15MHz	20025	16QAM	6	0	Low	4.92	<=13	PASS
Band4	15MHz	20175	QPSK	1	0	Low	4.39	<=13	PASS
Band4	15MHz	20175	16QAM	1	0	Low	4.65	<=13	PASS
Band4	15MHz	20175	QPSK	6	0	Low	4.77	<=13	PASS
Band4	15MHz	20175	16QAM	6	0	Low	4.83	<=13	PASS
Band4	15MHz	20325	QPSK	1	5	High	4.19	<=13	PASS
Band4	15MHz	20325	16QAM	1	5	High	4.62	<=13	PASS
Band4	15MHz	20325	QPSK	6	0	High	4.96	<=13	PASS



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Band4	15MHz	20325	16QAM	6	0	High	4.94	<=13	PASS
Band4	20MHz	20050	QPSK	1	0	Low	4.87	<=13	PASS
Band4	20MHz	20050	16QAM	1	0	Low	5.55	<=13	PASS
Band4	20MHz	20050	QPSK	6	0	Low	5.34	<=13	PASS
Band4	20MHz	20050	16QAM	6	0	Low	5.19	<=13	PASS
Band4	20MHz	20175	QPSK	1	0	Low	4.82	<=13	PASS
Band4	20MHz	20175	16QAM	1	0	Low	5.00	<=13	PASS
Band4	20MHz	20175	QPSK	6	0	Low	5.21	<=13	PASS
Band4	20MHz	20175	16QAM	6	0	Low	5.32	<=13	PASS
Band4	20MHz	20300	QPSK	1	5	High	4.81	<=13	PASS
Band4	20MHz	20300	16QAM	1	5	High	5.23	<=13	PASS
Band4	20MHz	20300	QPSK	6	0	High	5.35	<=13	PASS
Band4	20MHz	20300	16QAM	6	0	High	5.45	<=13	PASS
Band4	3MHz	20385	QPSK	1	5	High	4.21	<=13	PASS
Band4	3MHz	20385	16QAM	1	5	High	5.16	<=13	PASS
Band4	3MHz	20385	QPSK	6	0	High	5.61	<=13	PASS
Band4	3MHz	20385	16QAM	6	0	High	5.46	<=13	PASS
Band4	5MHz	19975	QPSK	1	0	Low	4.40	<=13	PASS
Band4	5MHz	19975	16QAM	1	0	Low	4.70	<=13	PASS
Band4	5MHz	19975	QPSK	6	0	Low	5.23	<=13	PASS
Band4	5MHz	19975	16QAM	6	0	Low	5.14	<=13	PASS
Band4	5MHz	20175	QPSK	1	0	Low	4.44	<=13	PASS
Band4	5MHz	20175	16QAM	1	0	Low	4.62	<=13	PASS
Band4	5MHz	20175	QPSK	6	0	Low	5.11	<=13	PASS
Band4	5MHz	20175	16QAM	6	0	Low	5.09	<=13	PASS
Band4	5MHz	20375	QPSK	1	5	High	4.15	<=13	PASS



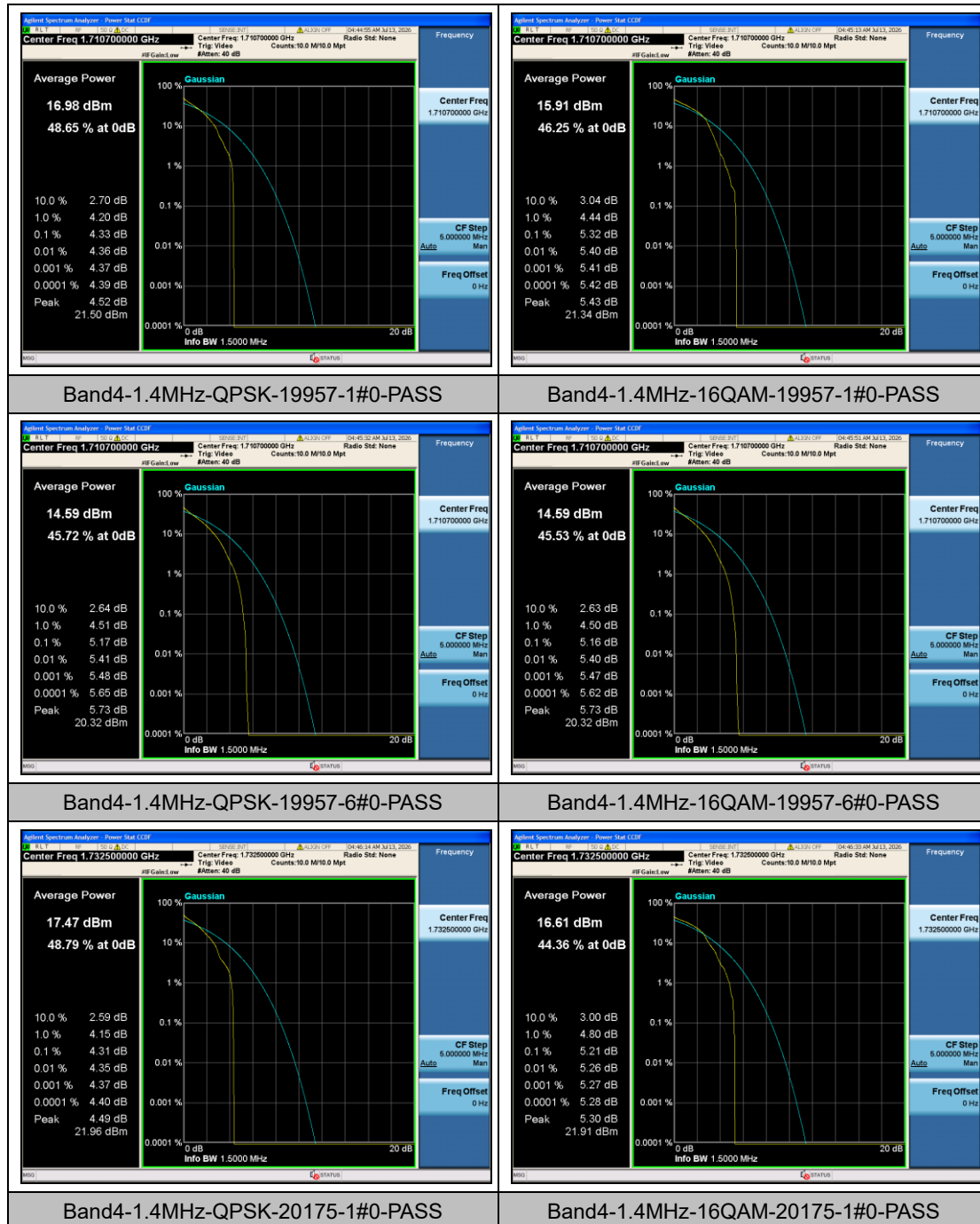
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Test Graphs

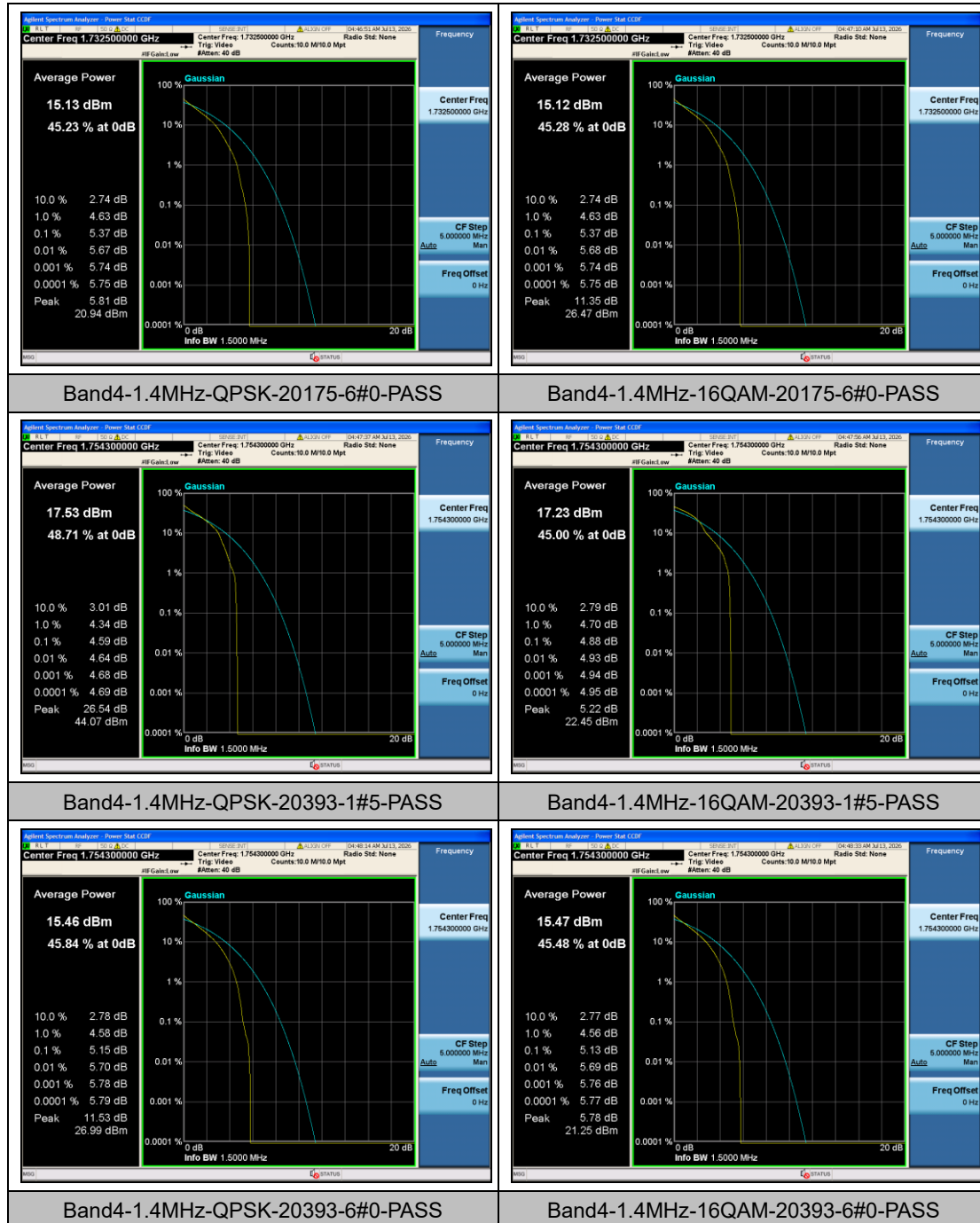


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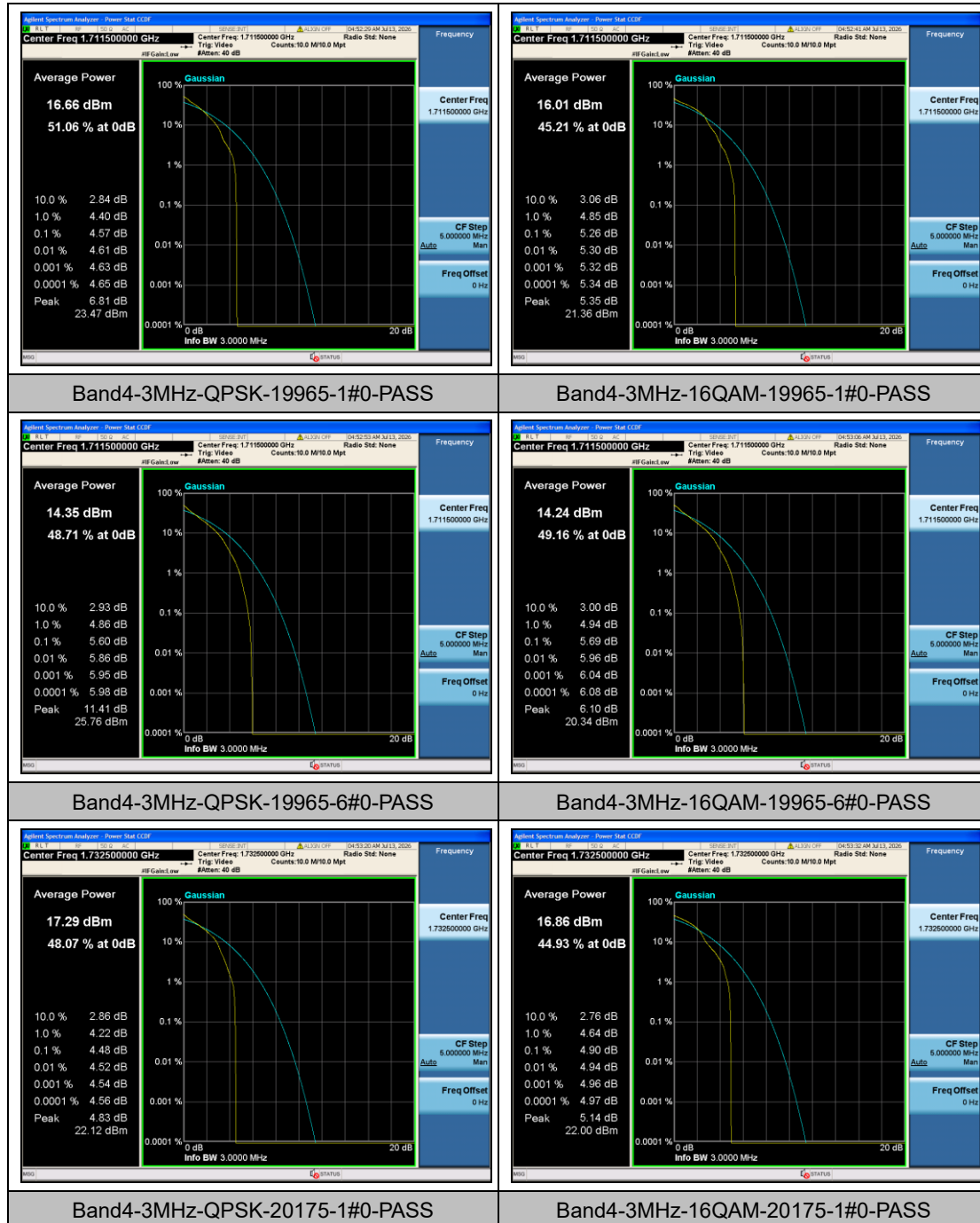
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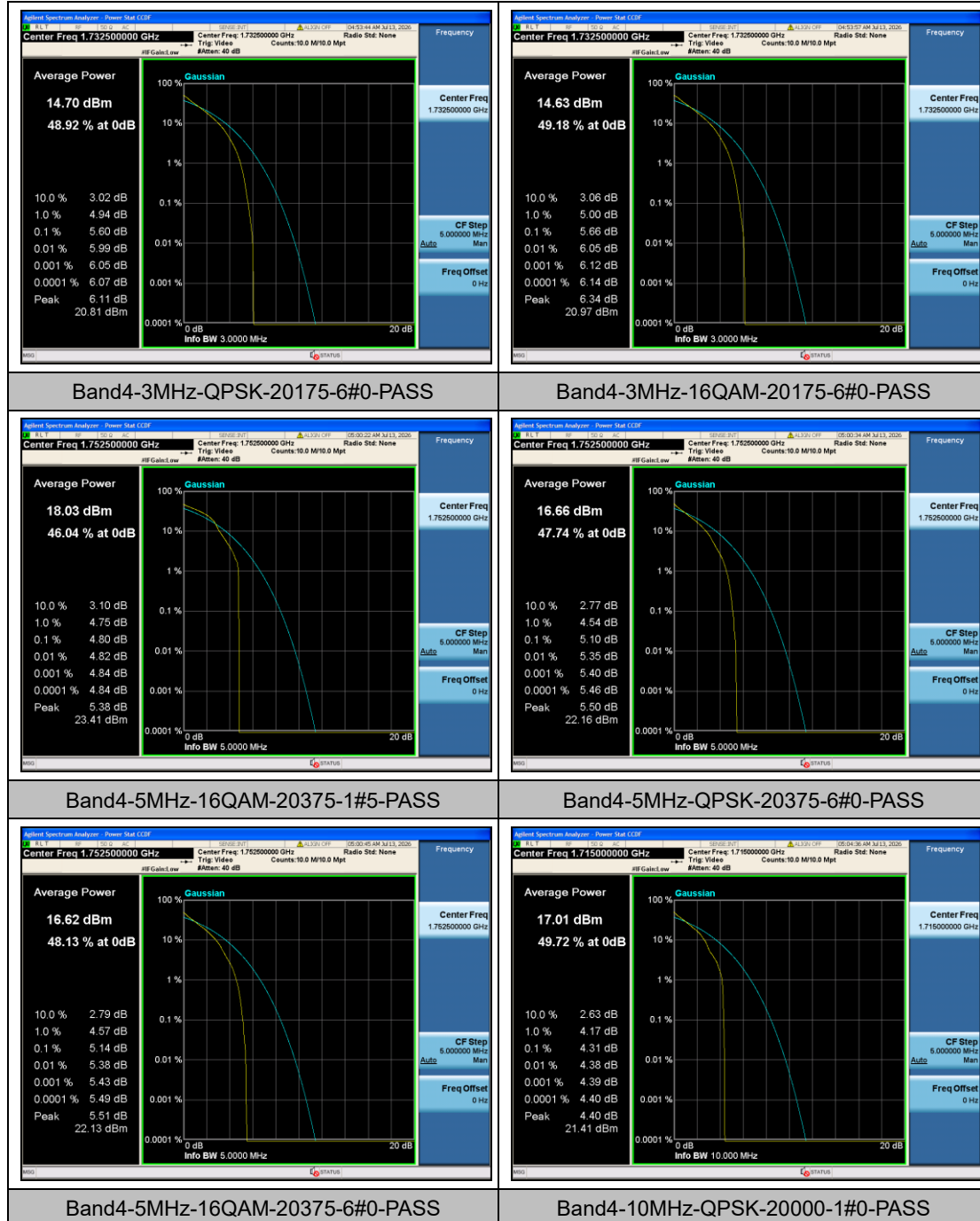
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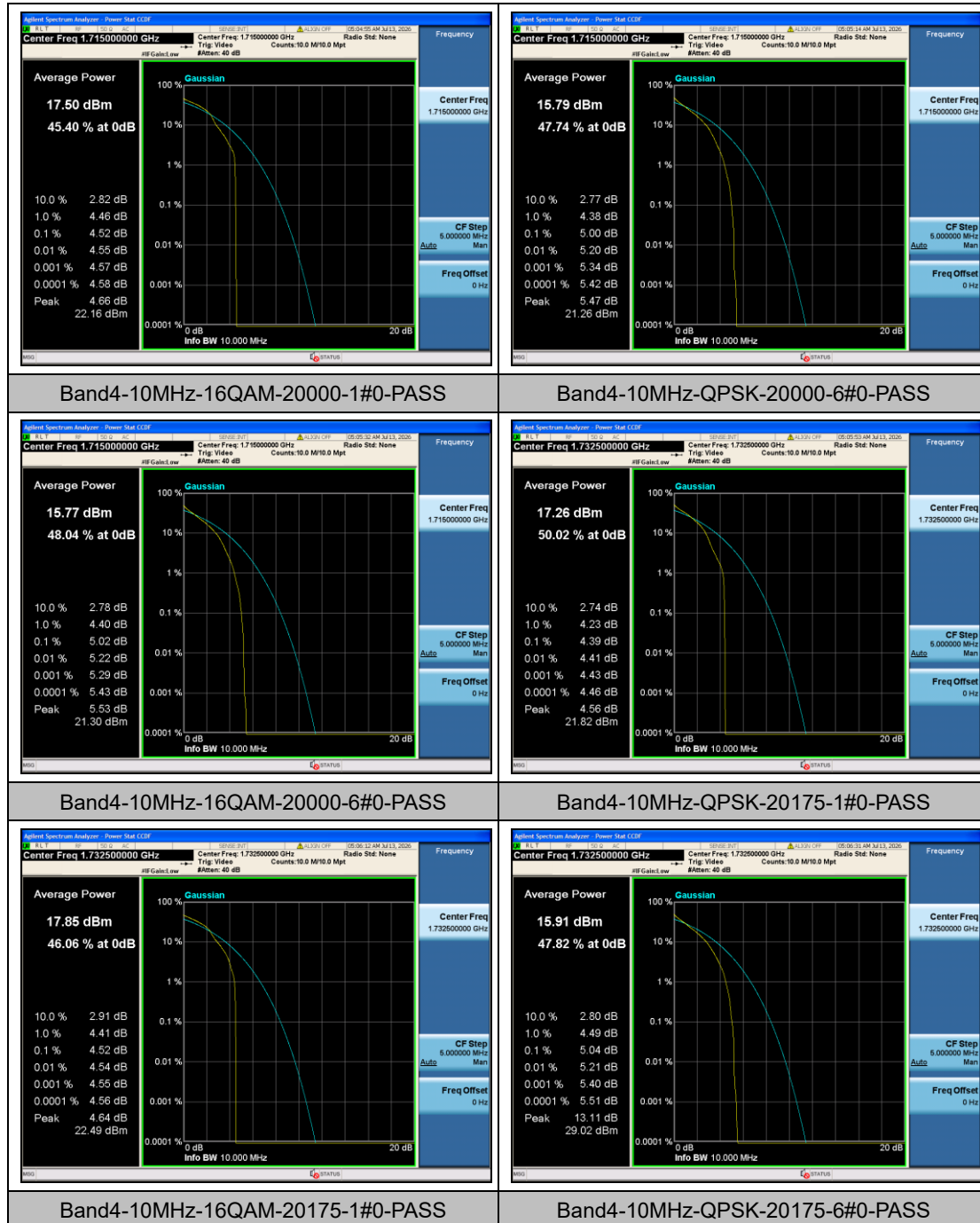
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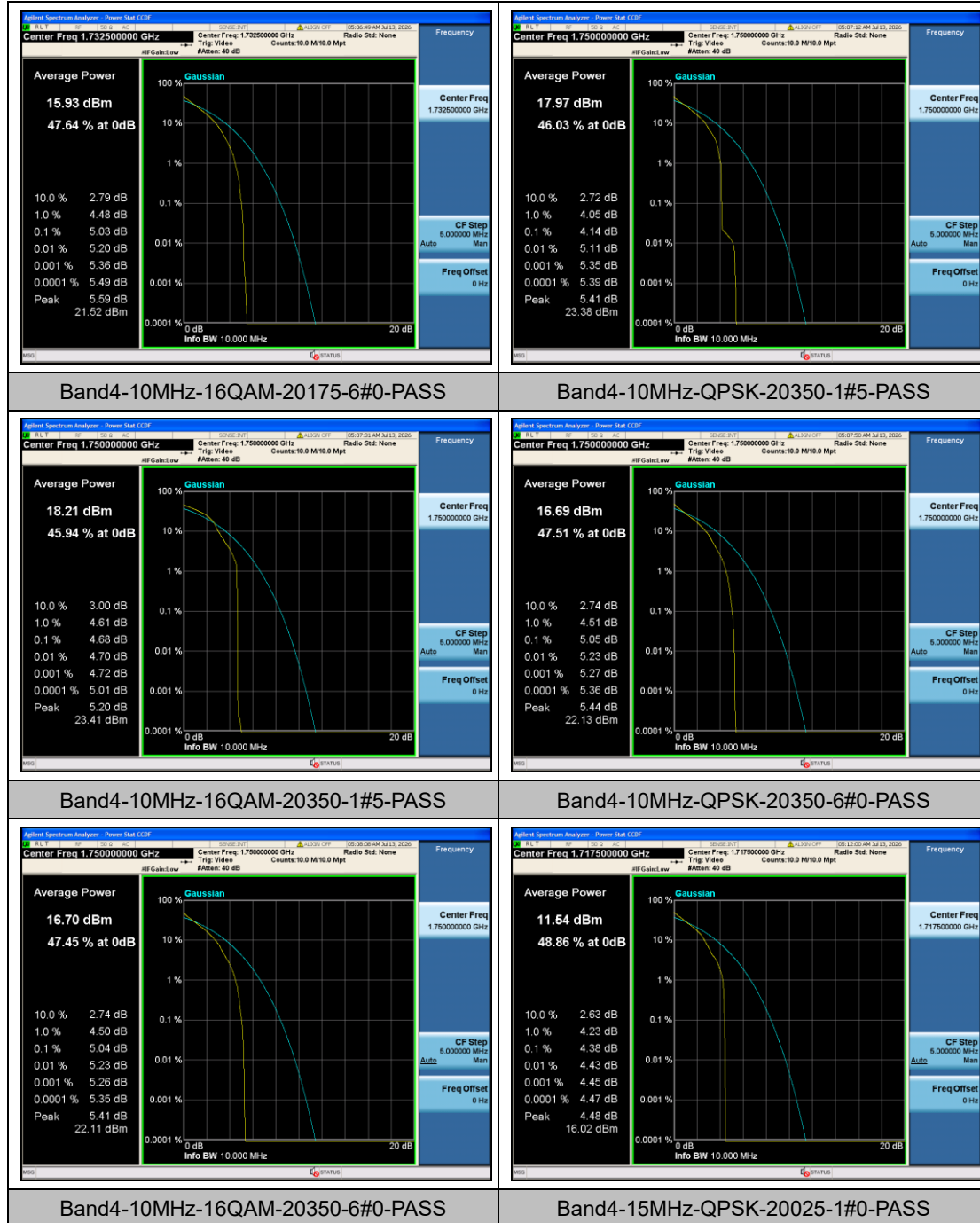
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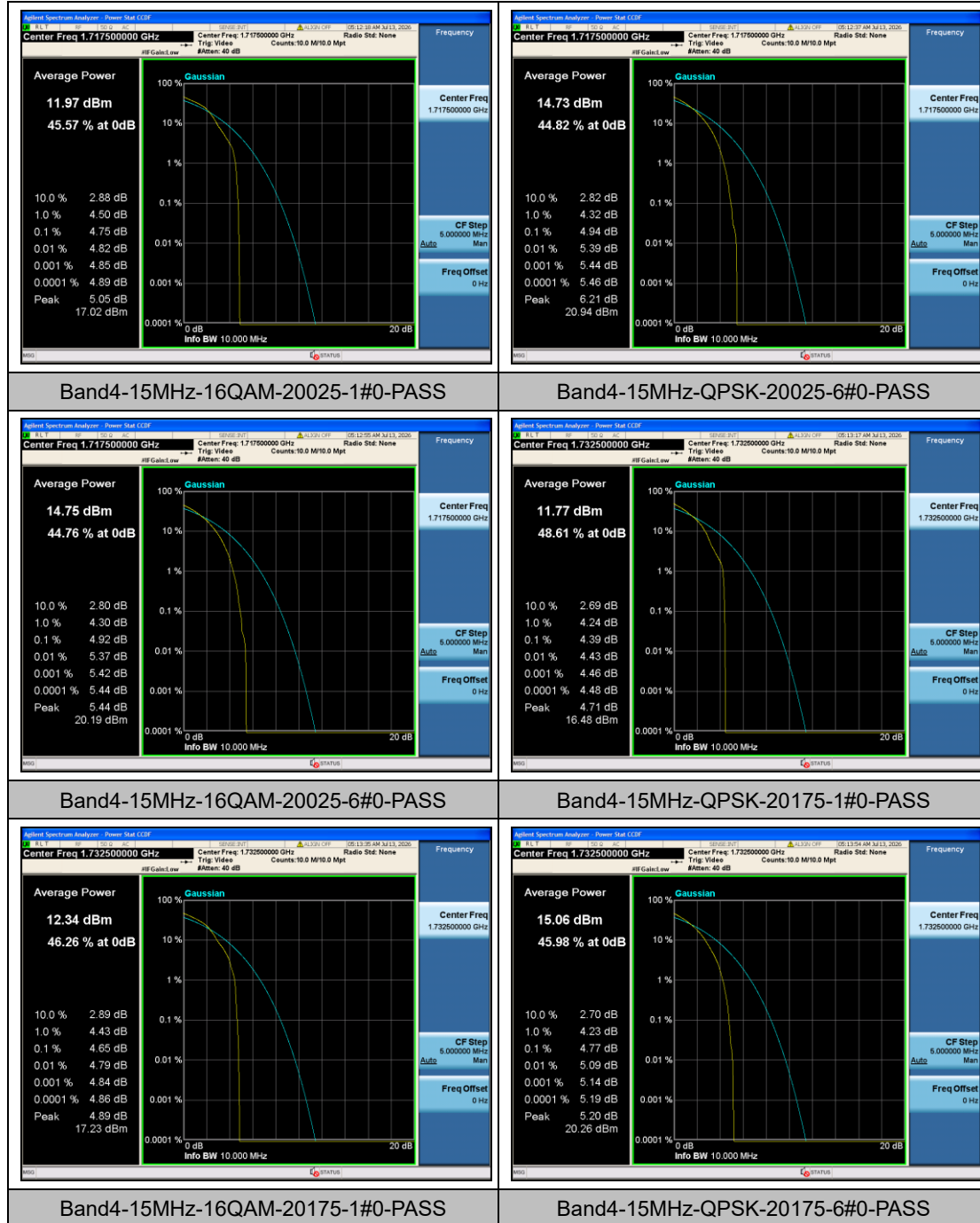


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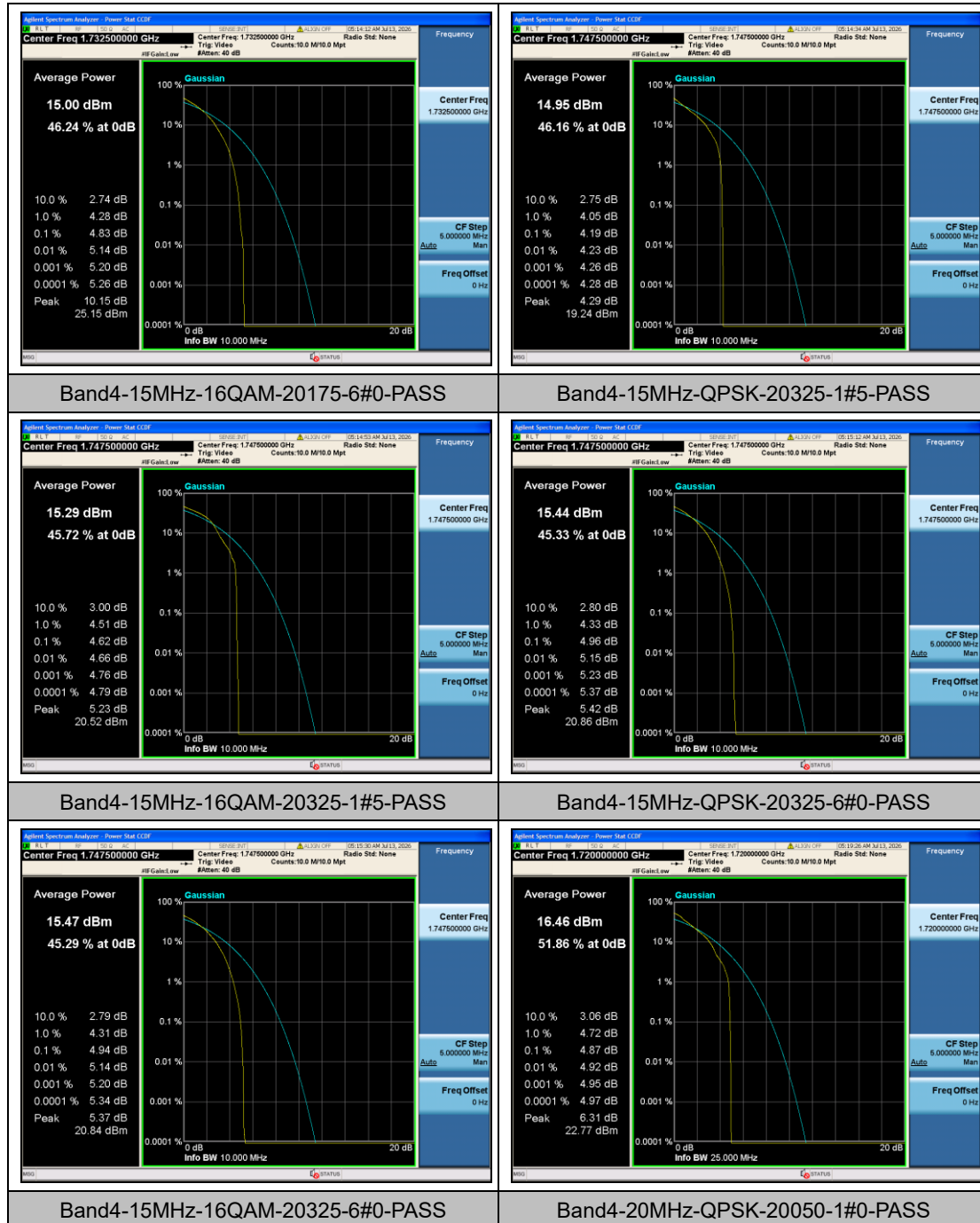


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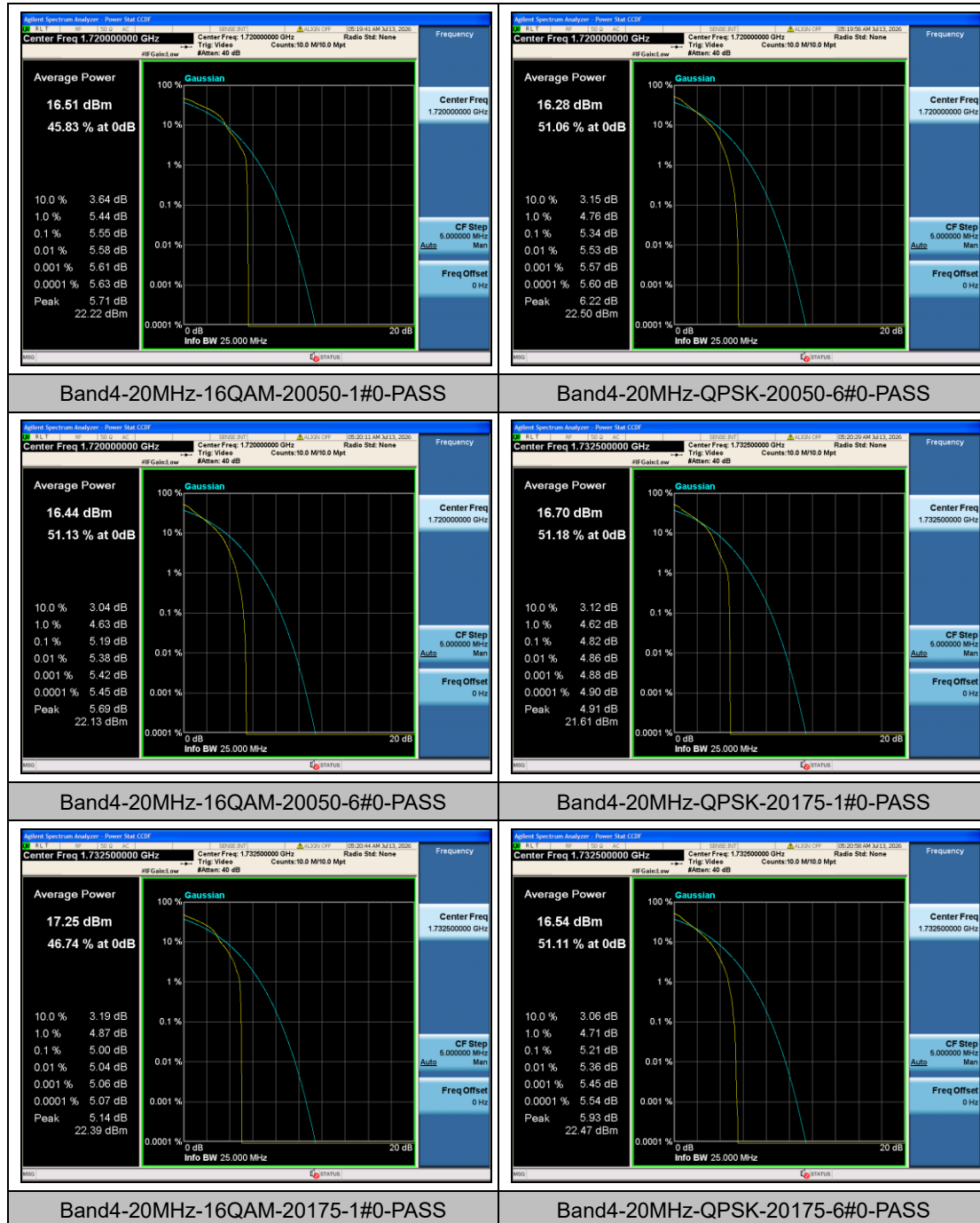
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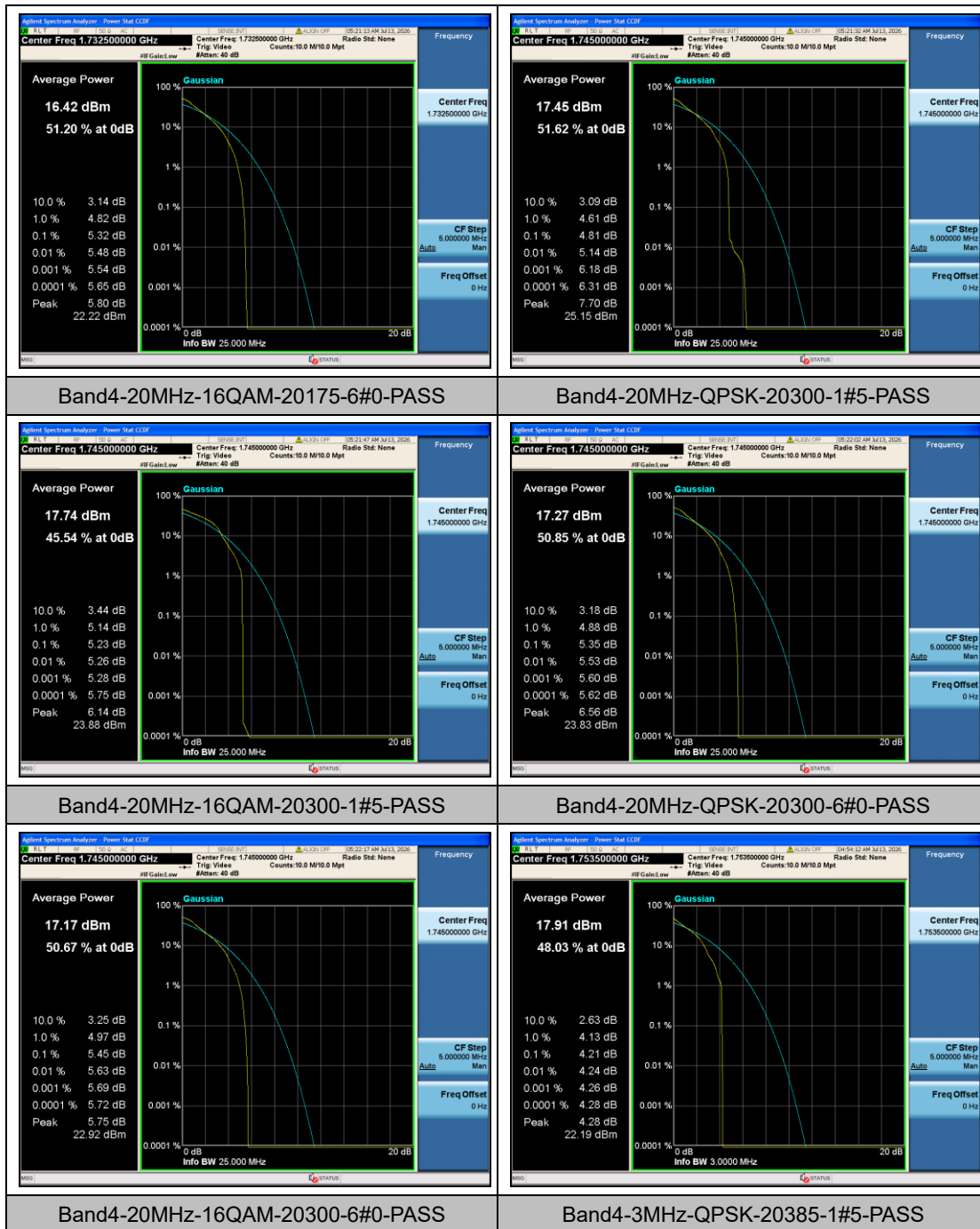
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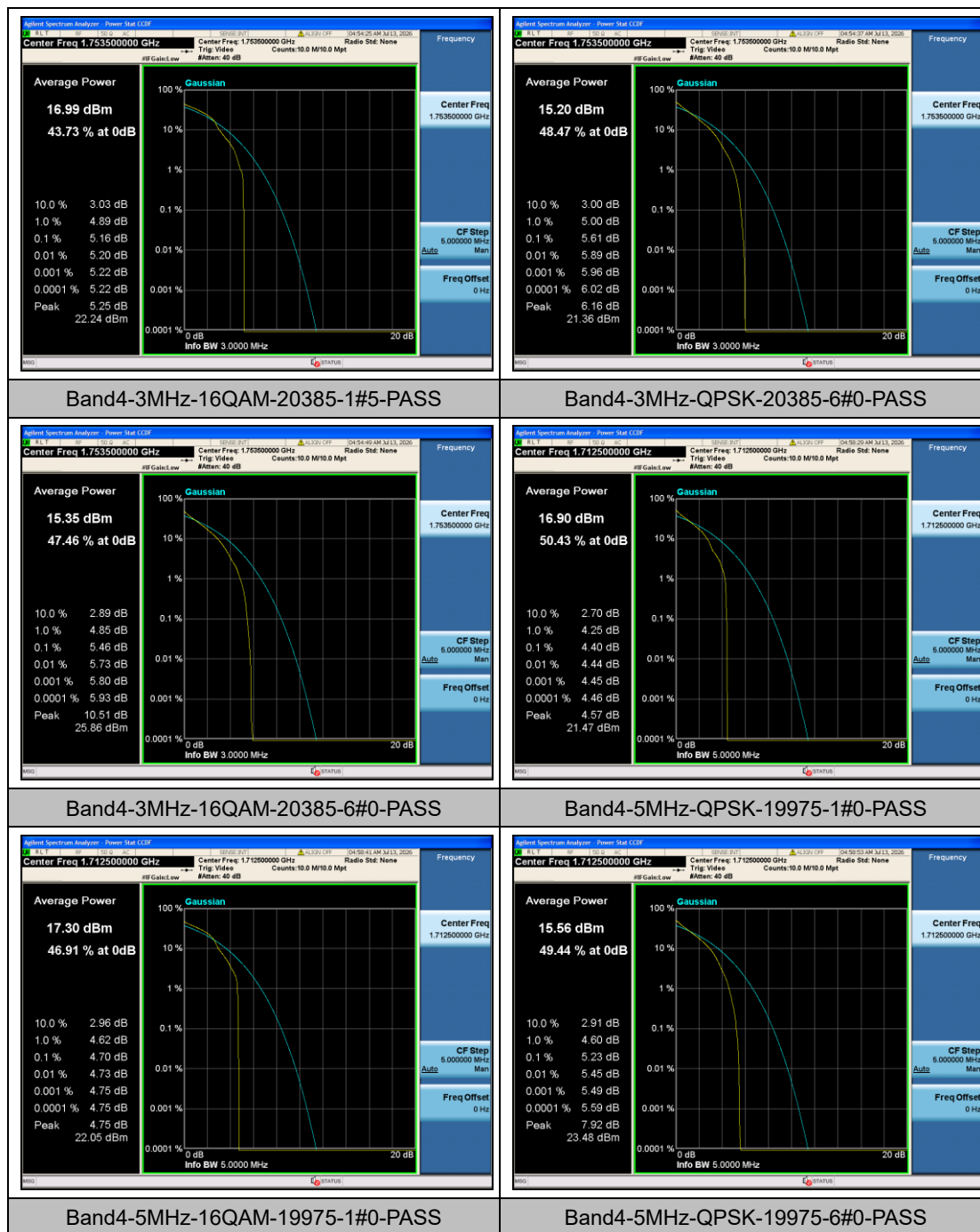
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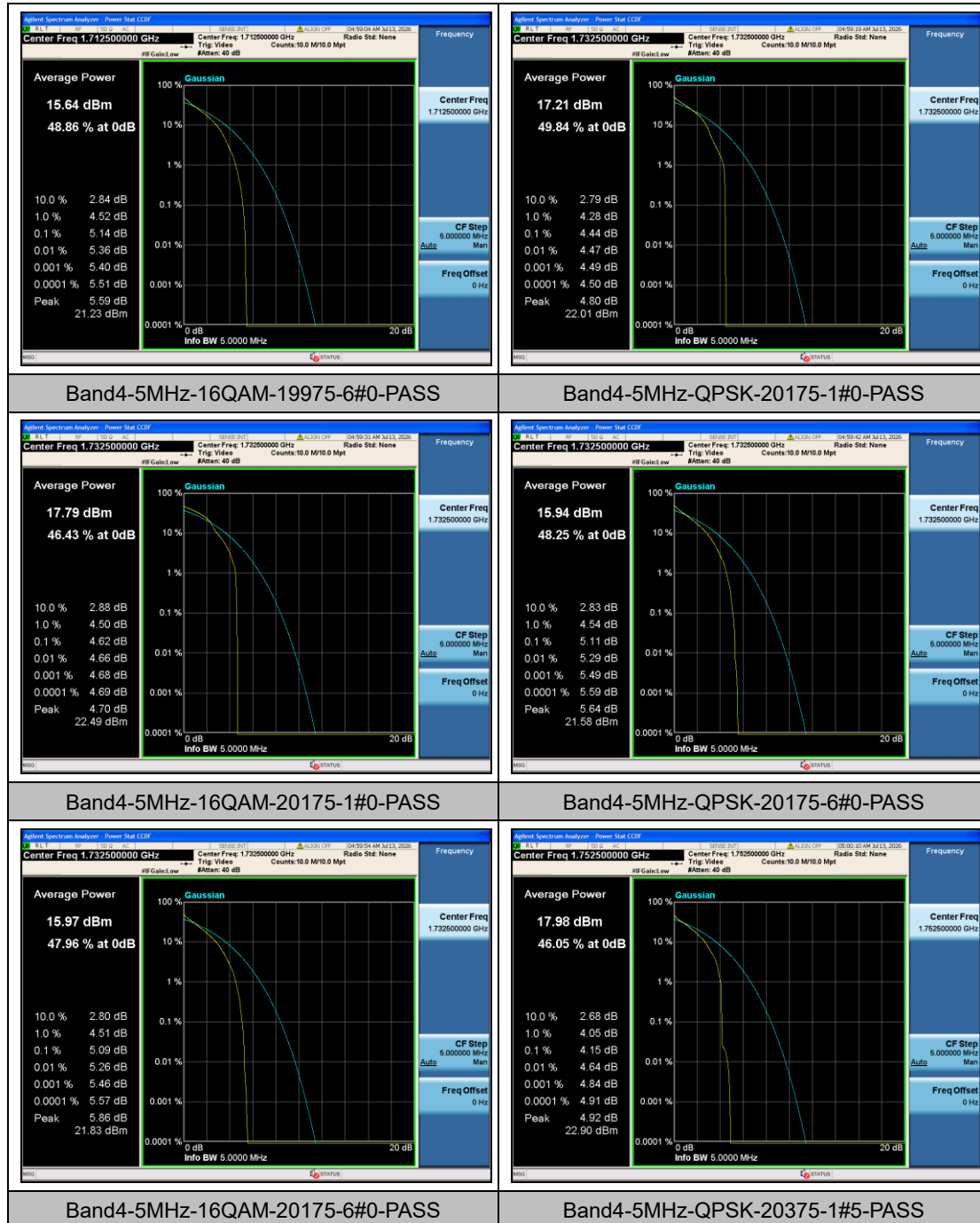


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Appendix 3: 26dB Bandwidth and Occupied Bandwidth for Cat

M1 Band 4

Test Result

Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	19957	QPSK	6	0	Low	1.0977	1.298	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	1.0985	1.296	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	1.0938	1.269	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	1.0936	1.268	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	1.0904	1.266	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	1.0913	1.267	PASS
Band4	3MHz	19965	QPSK	6	0	Low	1.1191	1.378	PASS
Band4	3MHz	19965	16QAM	6	0	Low	1.1222	1.371	PASS
Band4	3MHz	20175	QPSK	6	0	Low	1.1118	1.326	PASS
Band4	3MHz	20175	16QAM	6	0	Low	1.1132	1.327	PASS
Band4	3MHz	20385	QPSK	6	0	High	1.1240	1.330	PASS
Band4	3MHz	20385	16QAM	6	0	High	1.1196	1.328	PASS
Band4	5MHz	19975	QPSK	6	0	Low	1.1992	1.675	PASS
Band4	5MHz	19975	16QAM	6	0	Low	1.1969	1.627	PASS
Band4	5MHz	20175	QPSK	6	0	Low	1.1908	1.771	PASS
Band4	5MHz	20175	16QAM	6	0	Low	1.1846	1.569	PASS
Band4	5MHz	20375	QPSK	6	0	High	1.2001	1.465	PASS
Band4	5MHz	20375	16QAM	6	0	High	1.1984	1.464	PASS
Band4	10MHz	20000	QPSK	6	0	Low	1.4553	3.019	PASS
Band4	10MHz	20000	16QAM	6	0	Low	1.5496	3.104	PASS
Band4	10MHz	20175	QPSK	6	0	Low	1.3933	2.594	PASS
Band4	10MHz	20175	16QAM	6	0	Low	1.3985	2.950	PASS
Band4	10MHz	20350	QPSK	6	0	High	1.3556	2.035	PASS
Band4	10MHz	20350	16QAM	6	0	High	1.3758	2.037	PASS
Band4	15MHz	20025	QPSK	6	0	Low	2.0007	4.035	PASS
Band4	15MHz	20025	16QAM	6	0	Low	1.9094	4.082	PASS
Band4	15MHz	20175	QPSK	6	0	Low	1.8712	3.475	PASS
Band4	15MHz	20175	16QAM	6	0	Low	1.7973	3.768	PASS
Band4	15MHz	20325	QPSK	6	0	High	1.5844	3.231	PASS
Band4	15MHz	20325	16QAM	6	0	High	1.5687	3.006	PASS
Band4	20MHz	20050	QPSK	6	0	Low	2.8234	5.382	PASS
Band4	20MHz	20050	16QAM	6	0	Low	2.9712	5.404	PASS
Band4	20MHz	20175	QPSK	6	0	Low	2.7771	4.826	PASS
Band4	20MHz	20175	16QAM	6	0	Low	2.5758	4.962	PASS
Band4	20MHz	20300	QPSK	6	0	High	2.2130	4.641	PASS
Band4	20MHz	20300	16QAM	6	0	High	2.1683	4.299	PASS



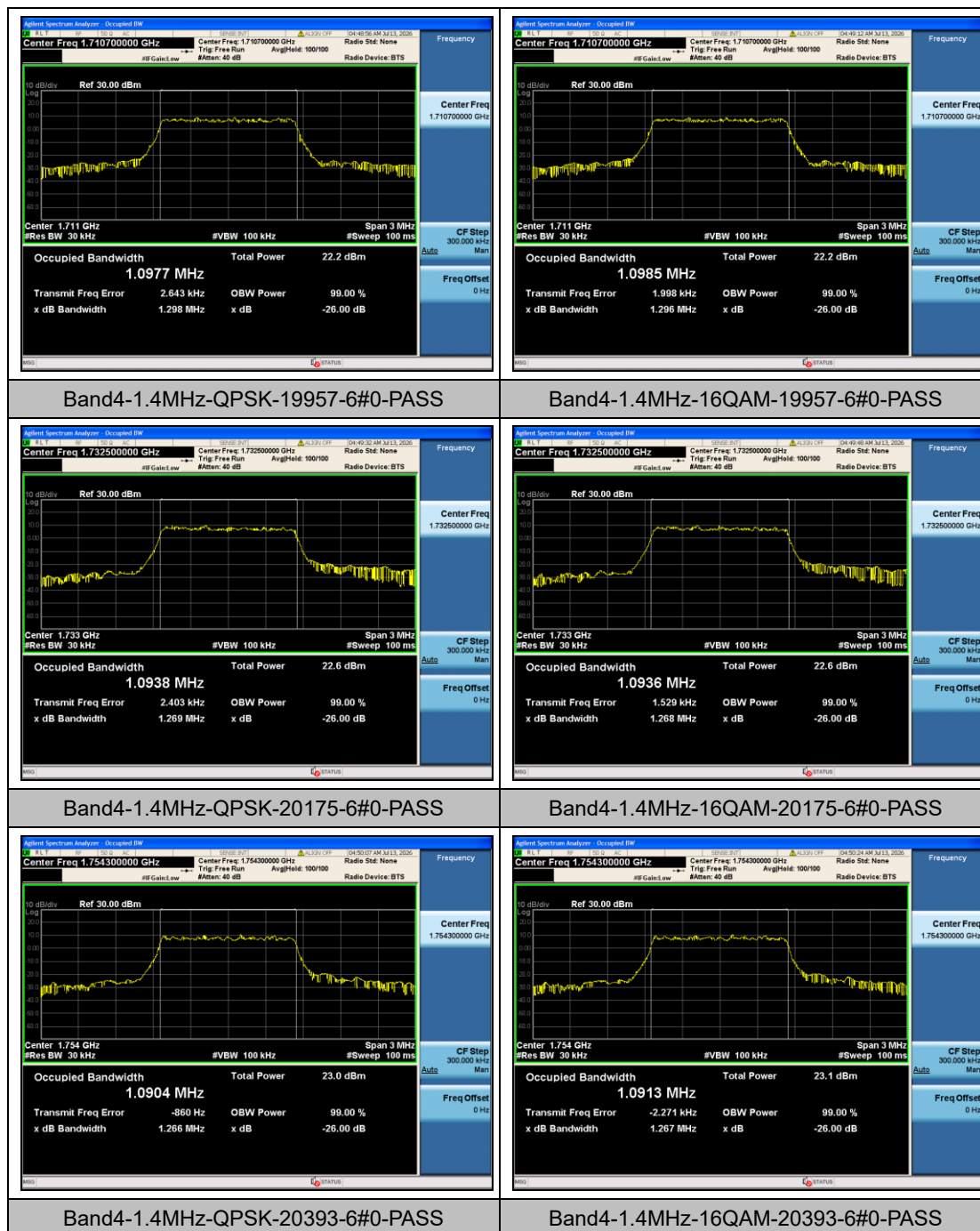
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Test Graphs



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