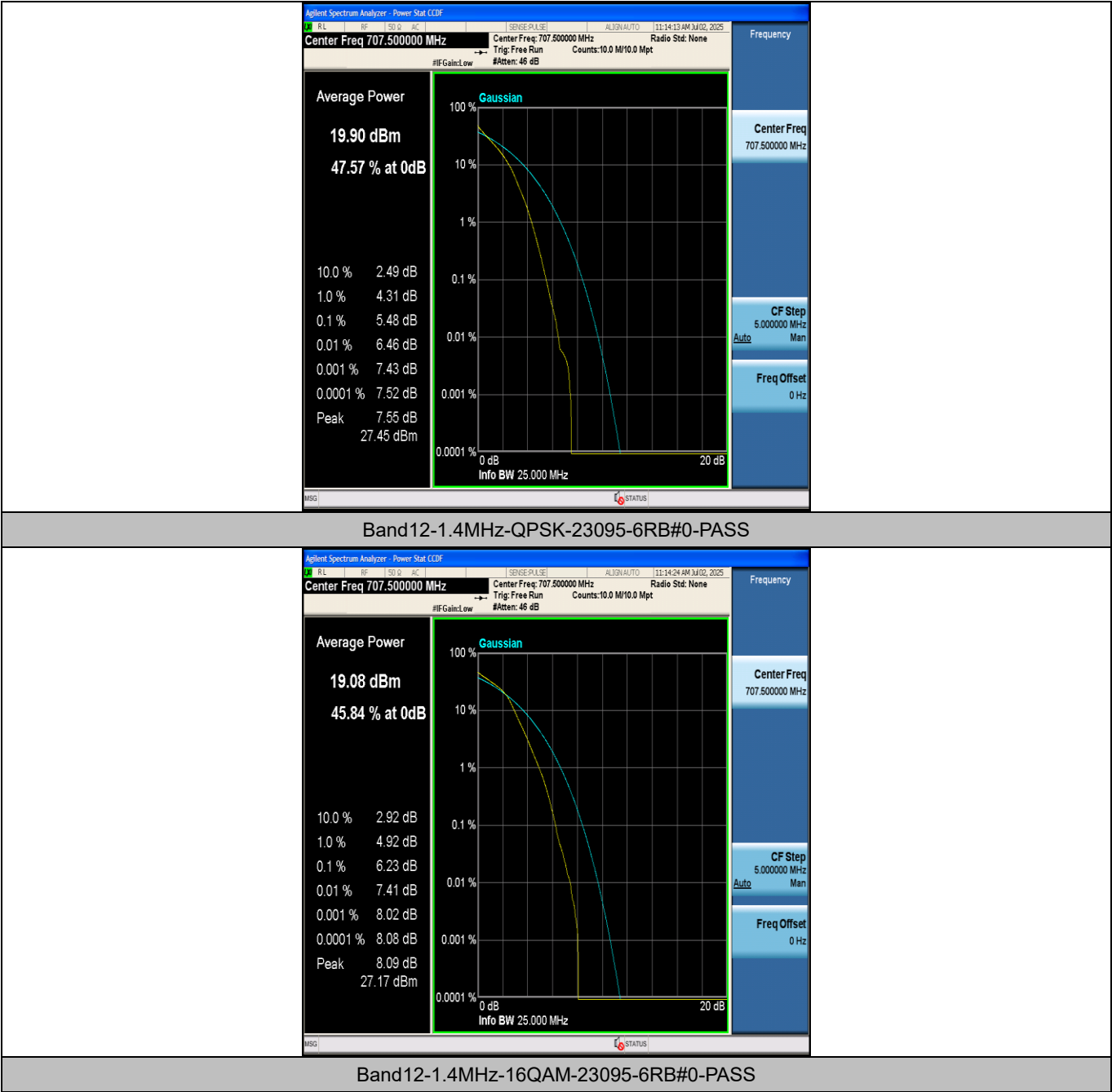
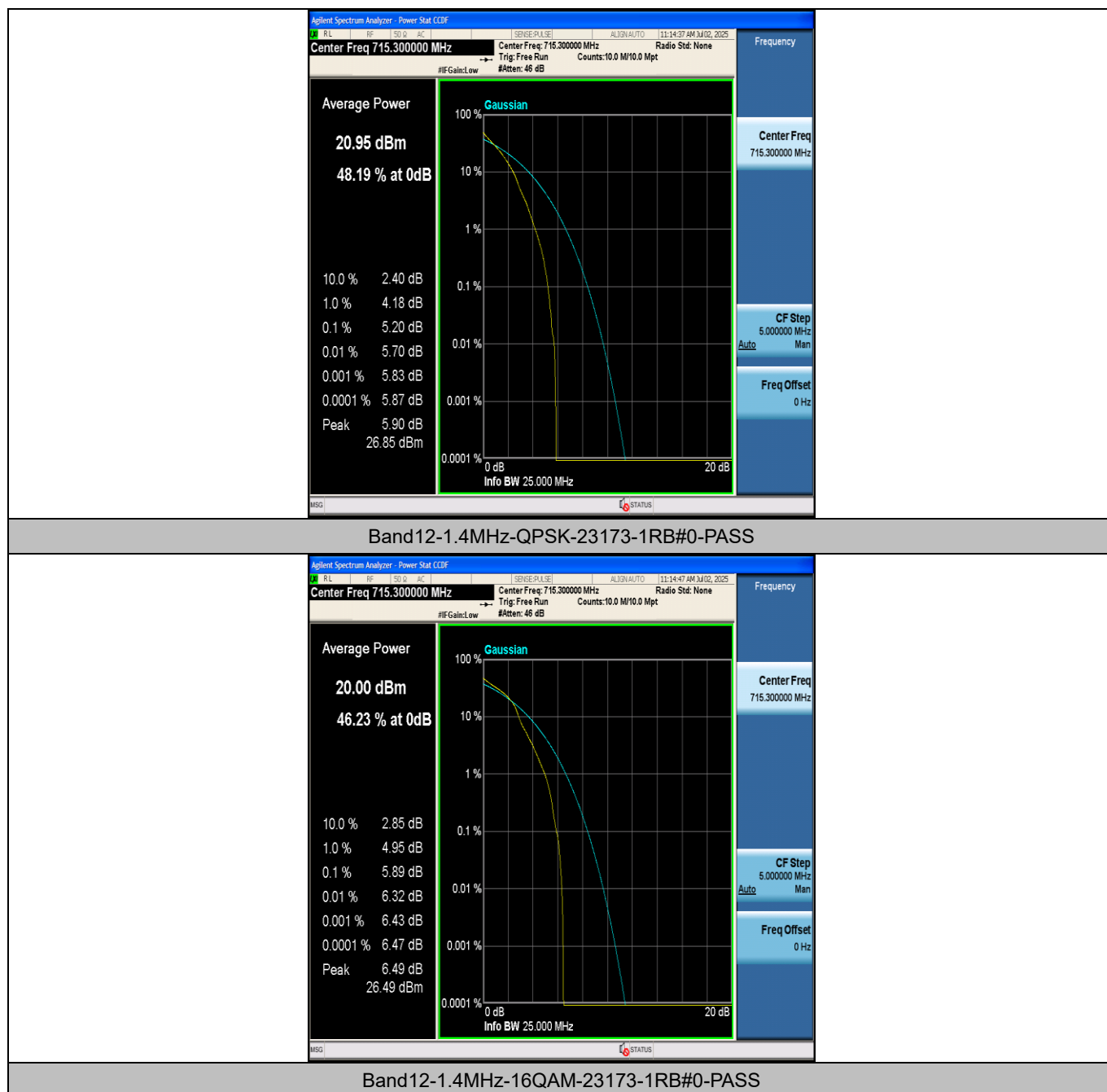
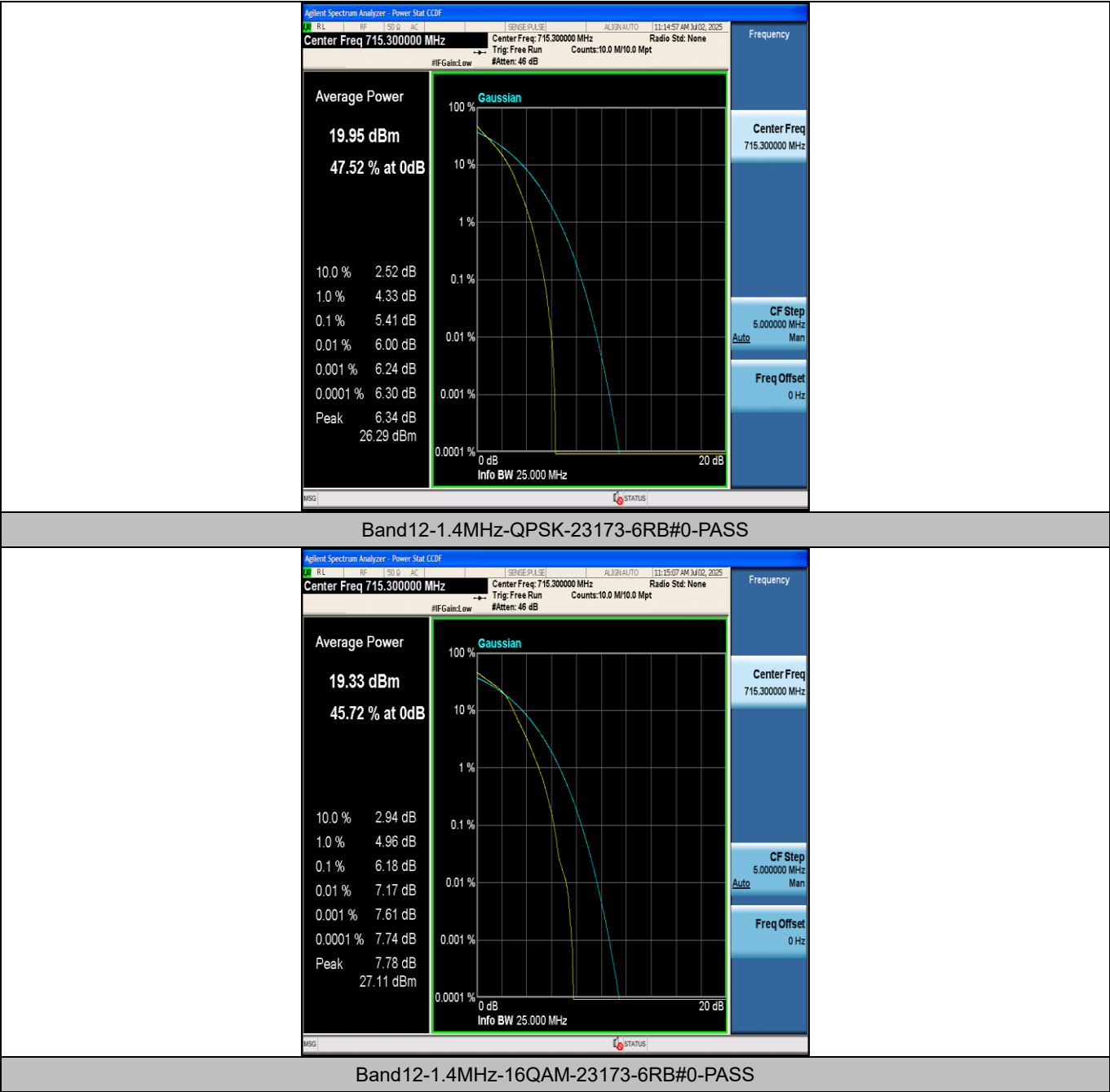
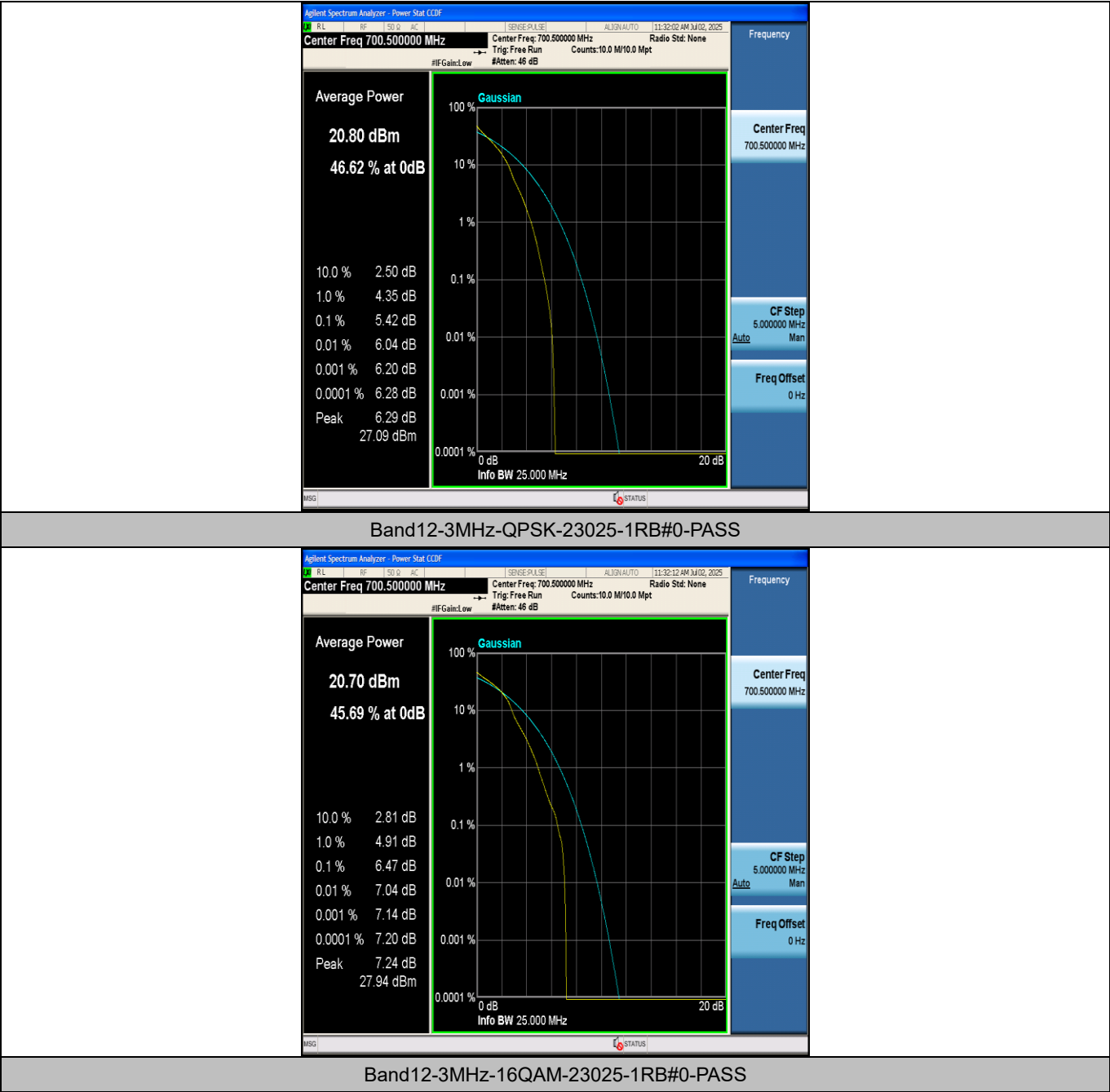
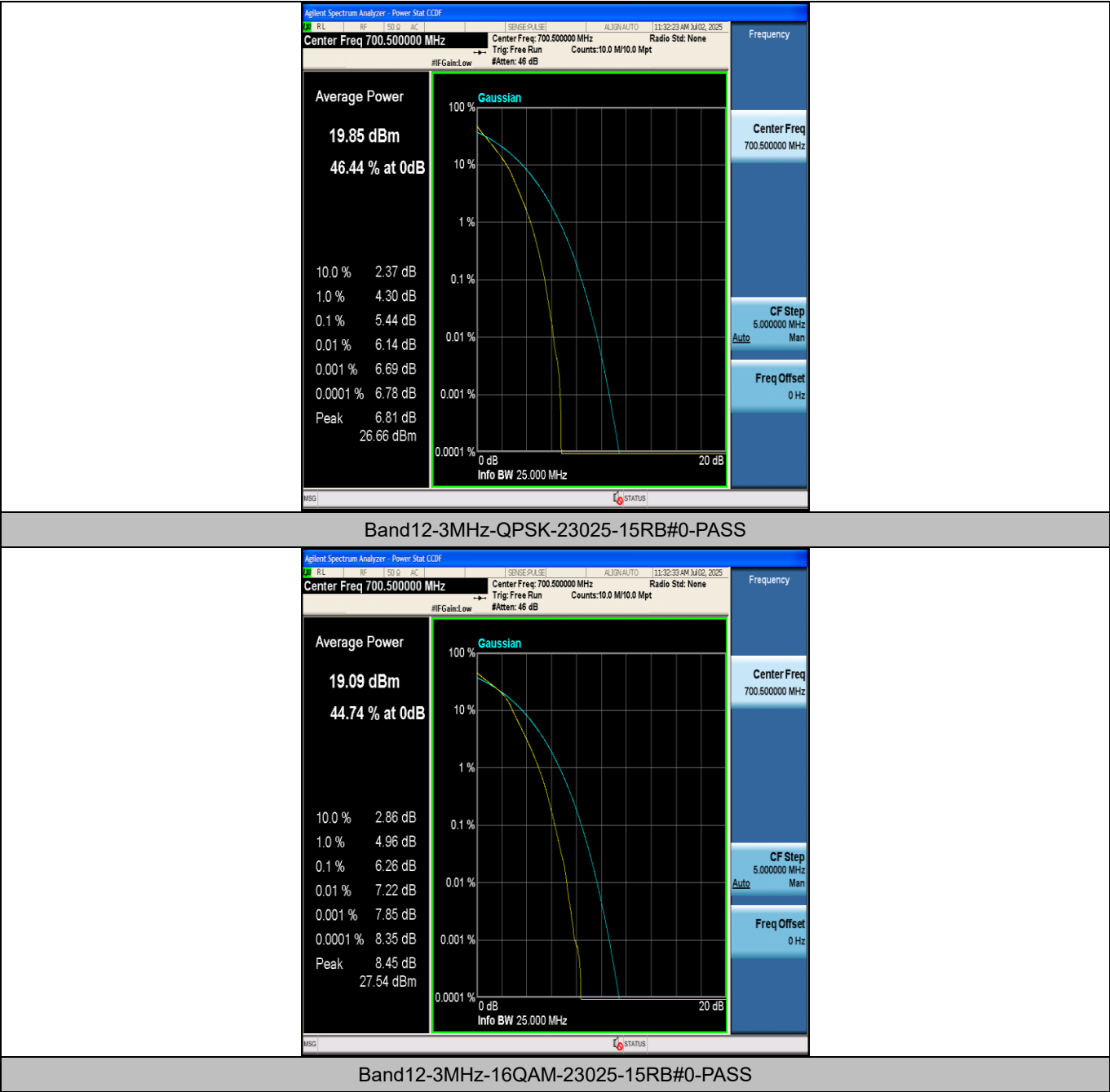


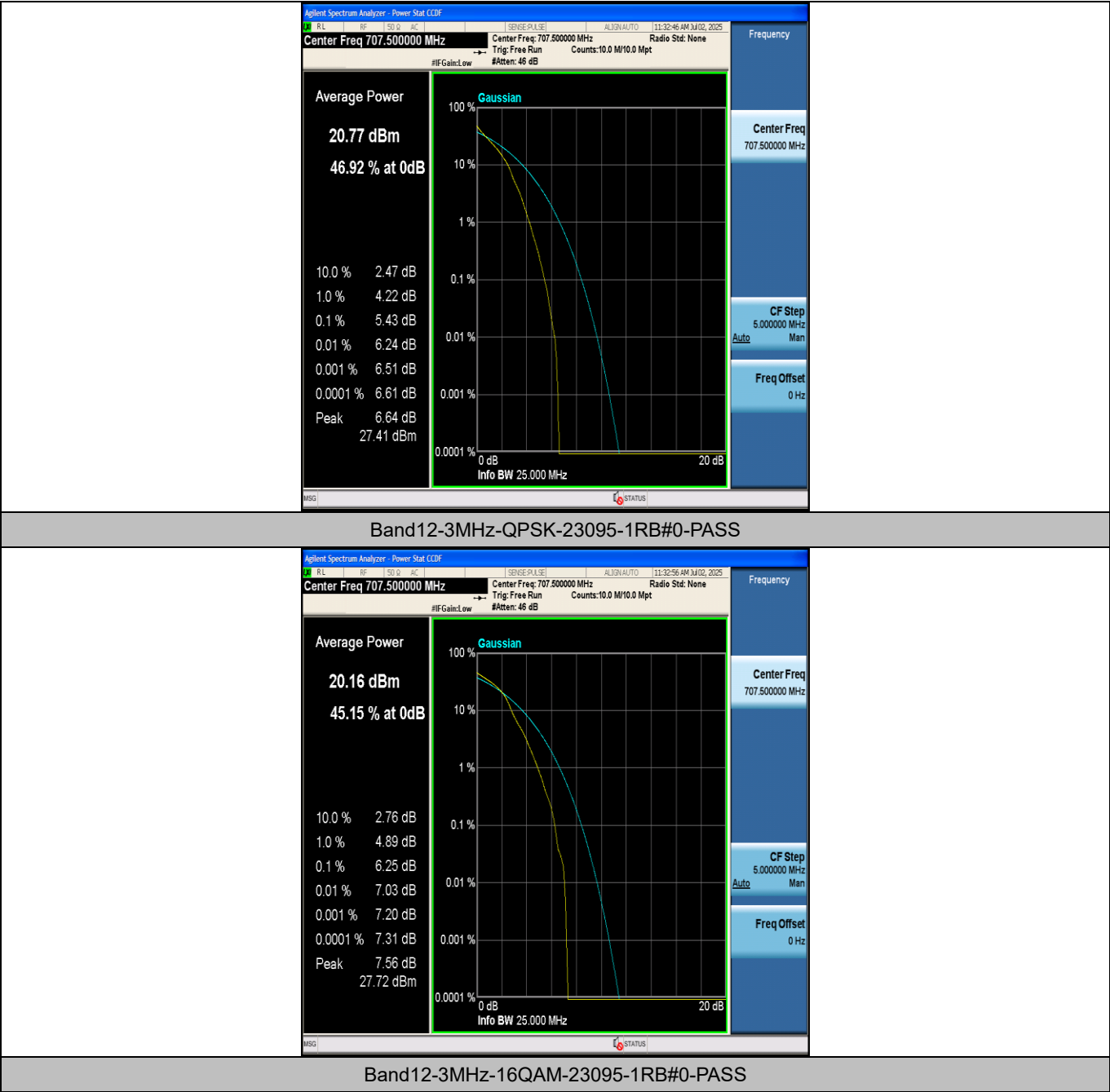


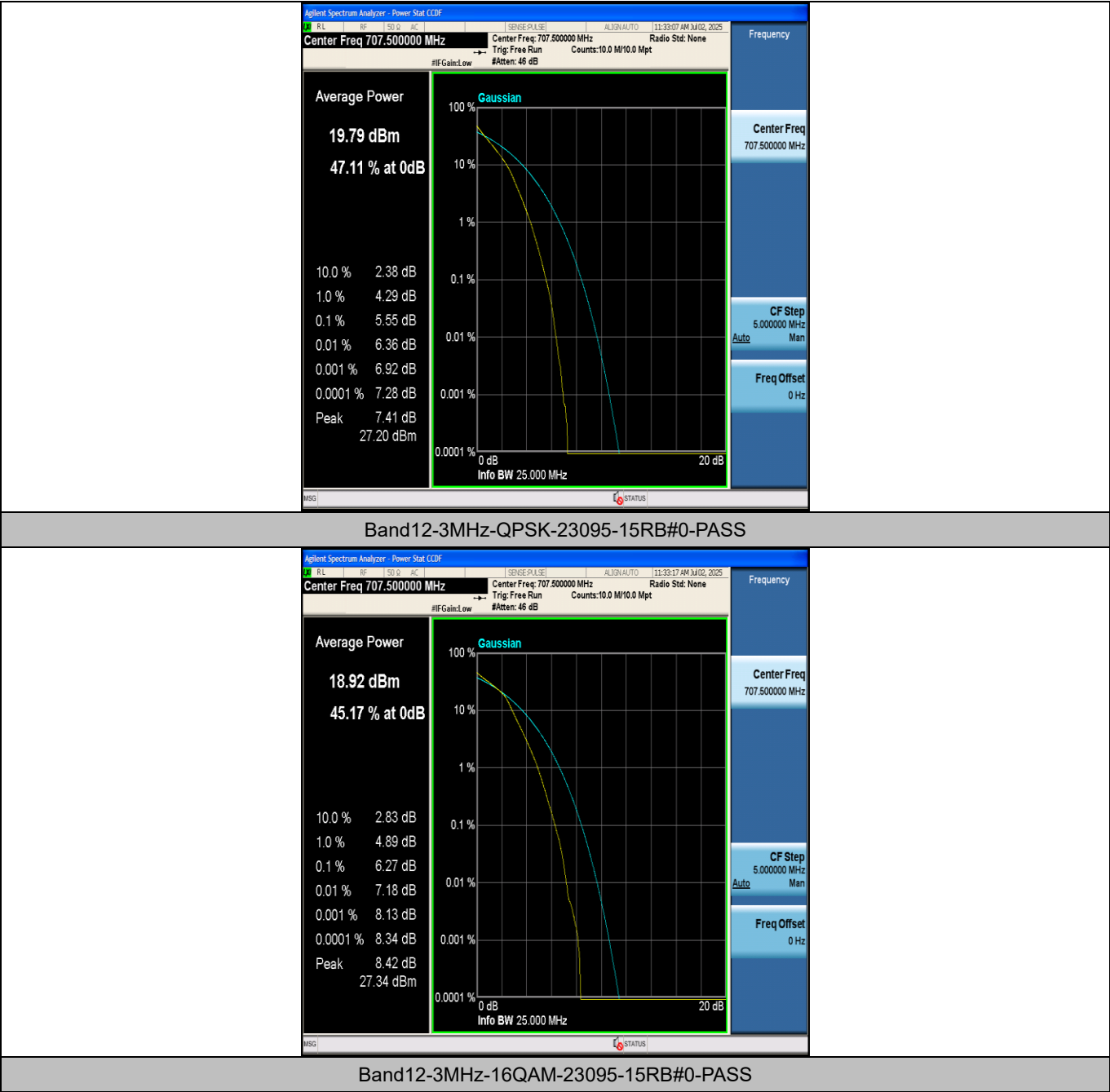




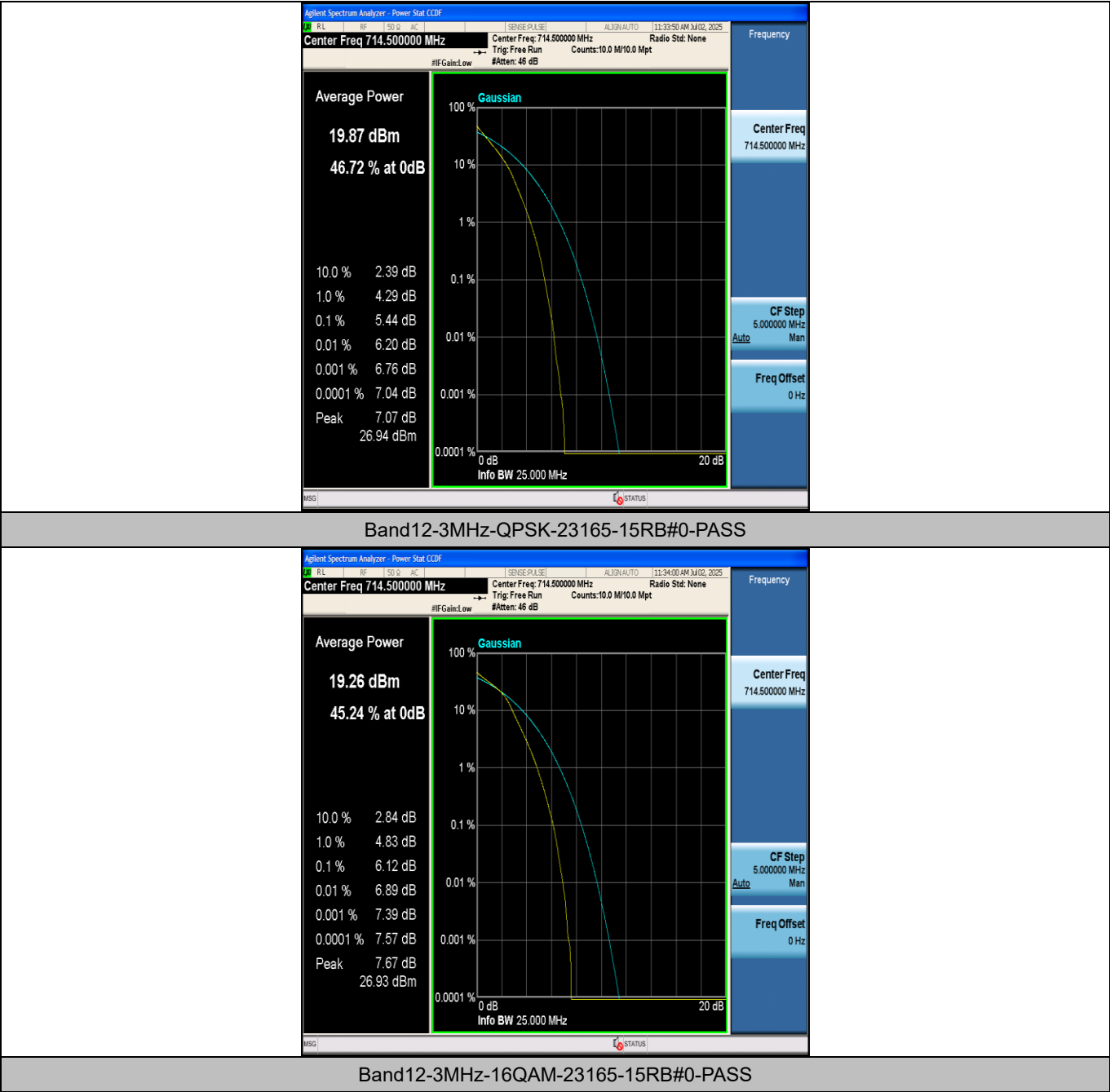




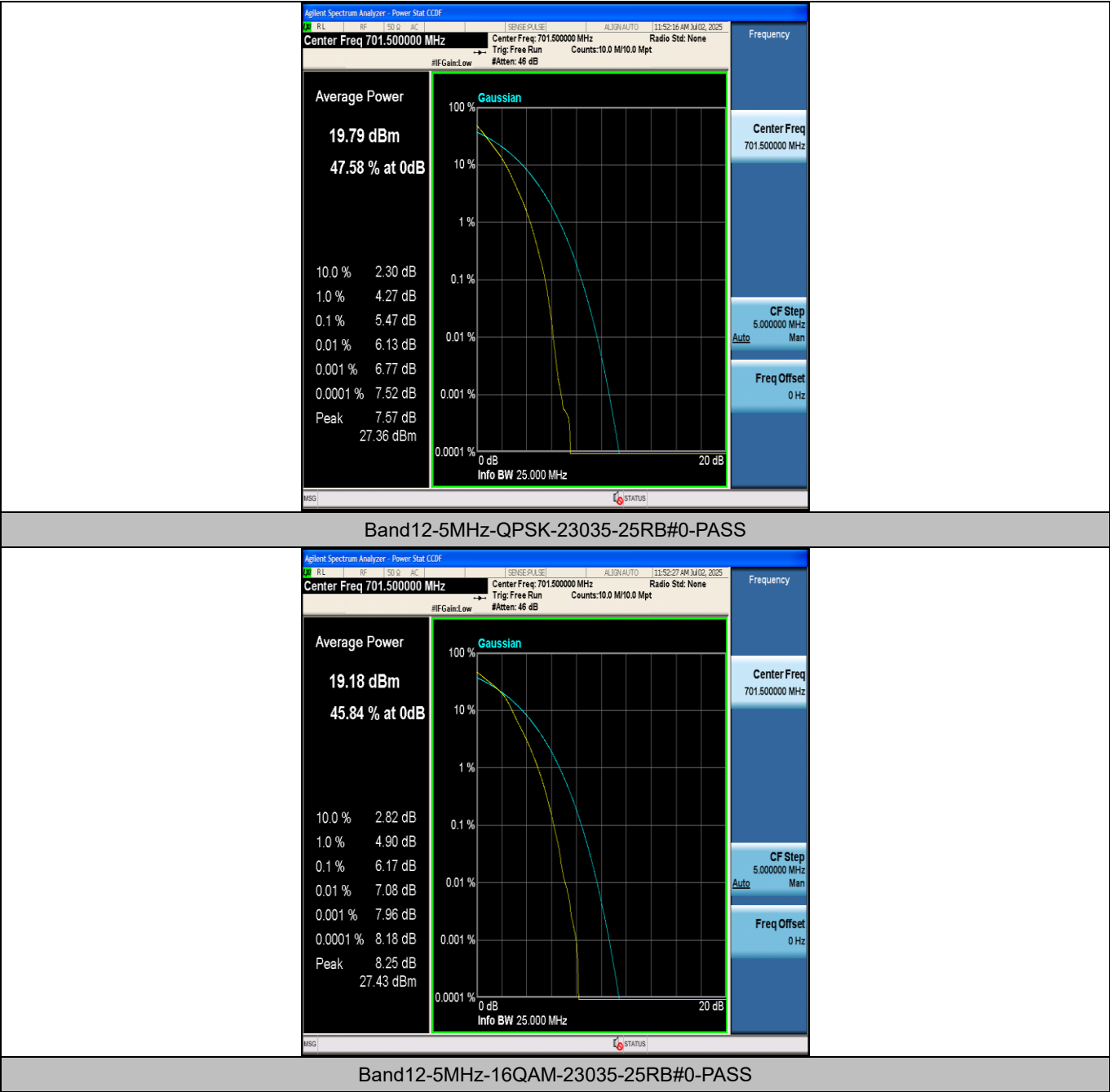


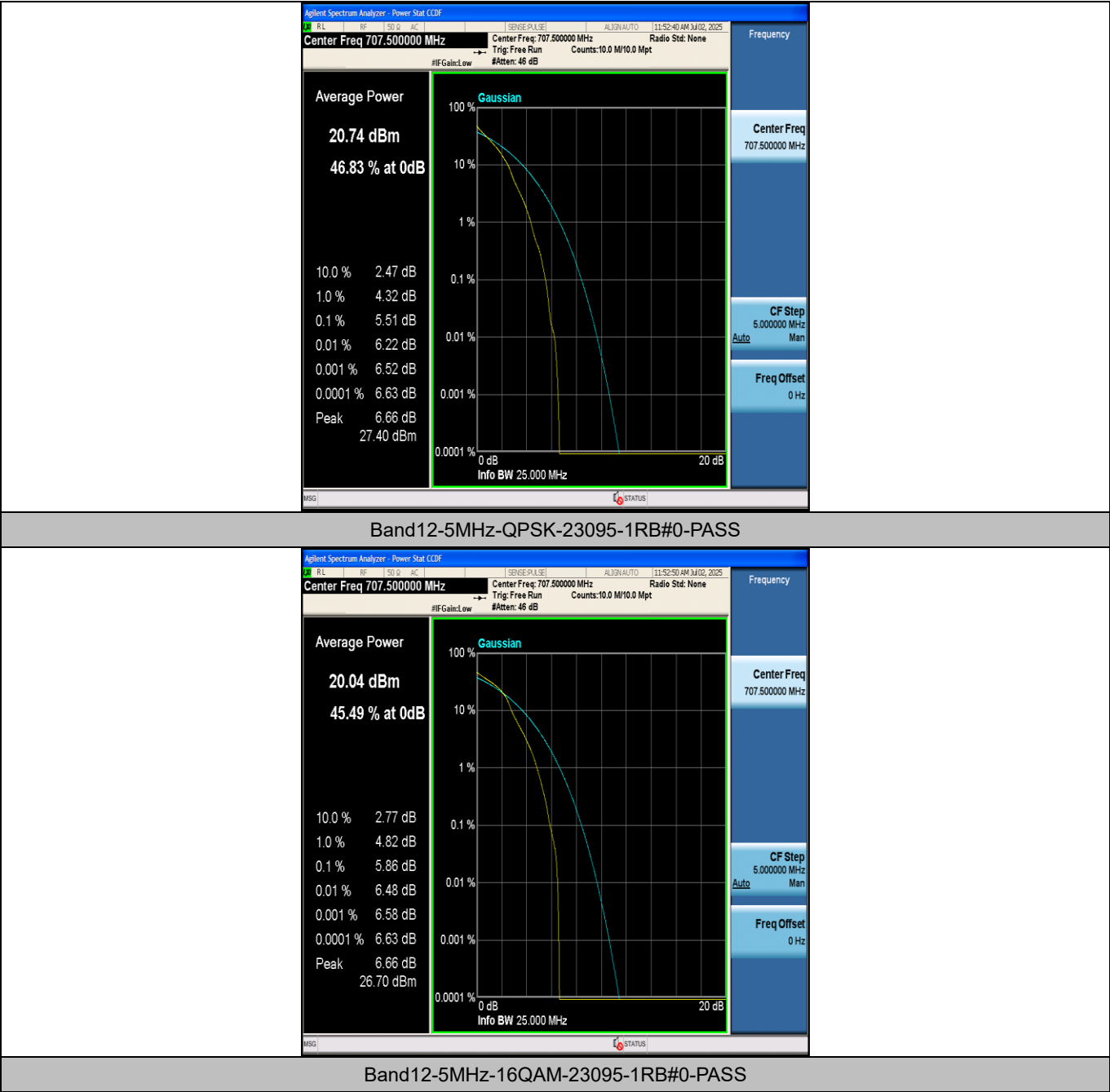


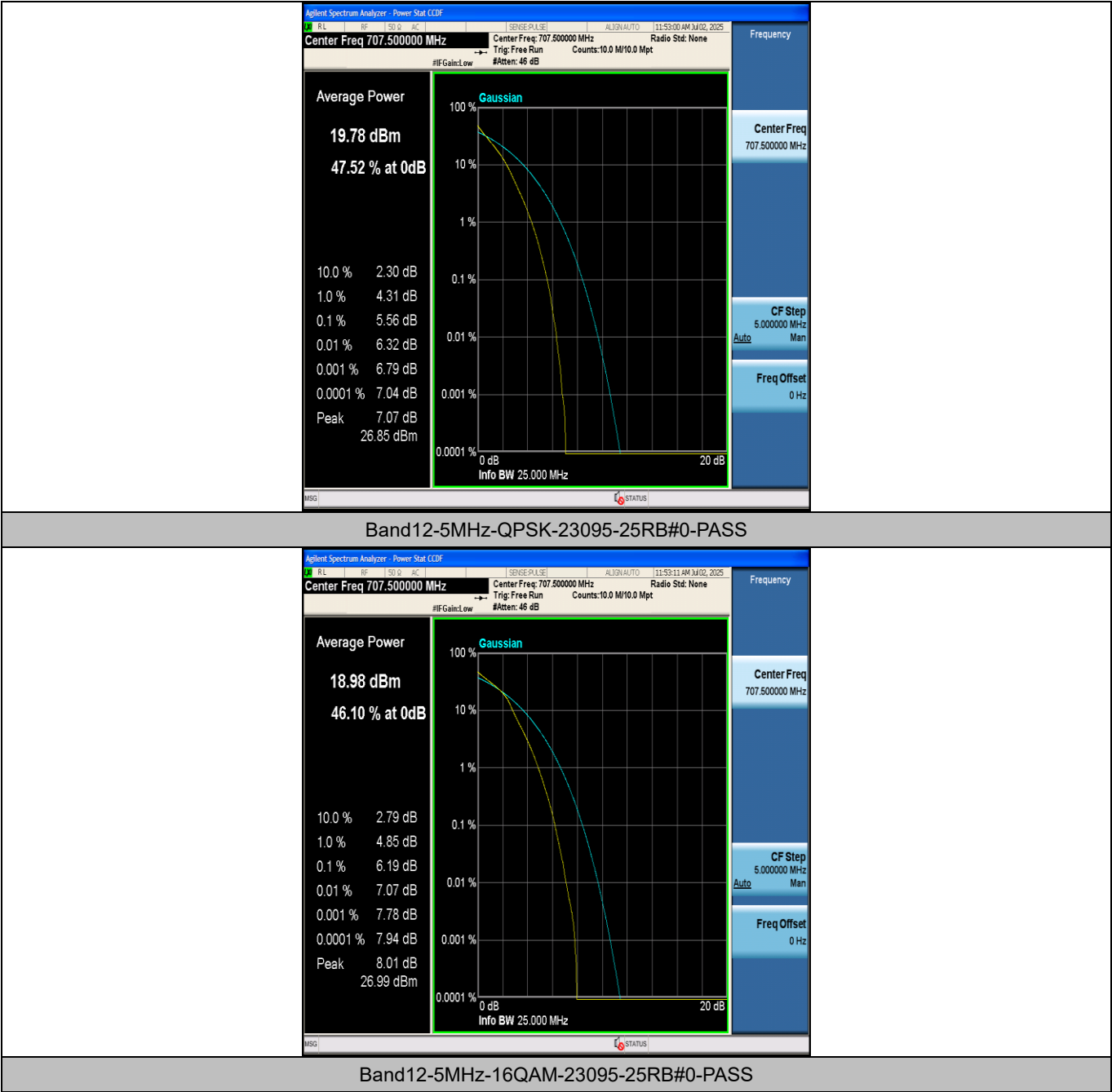




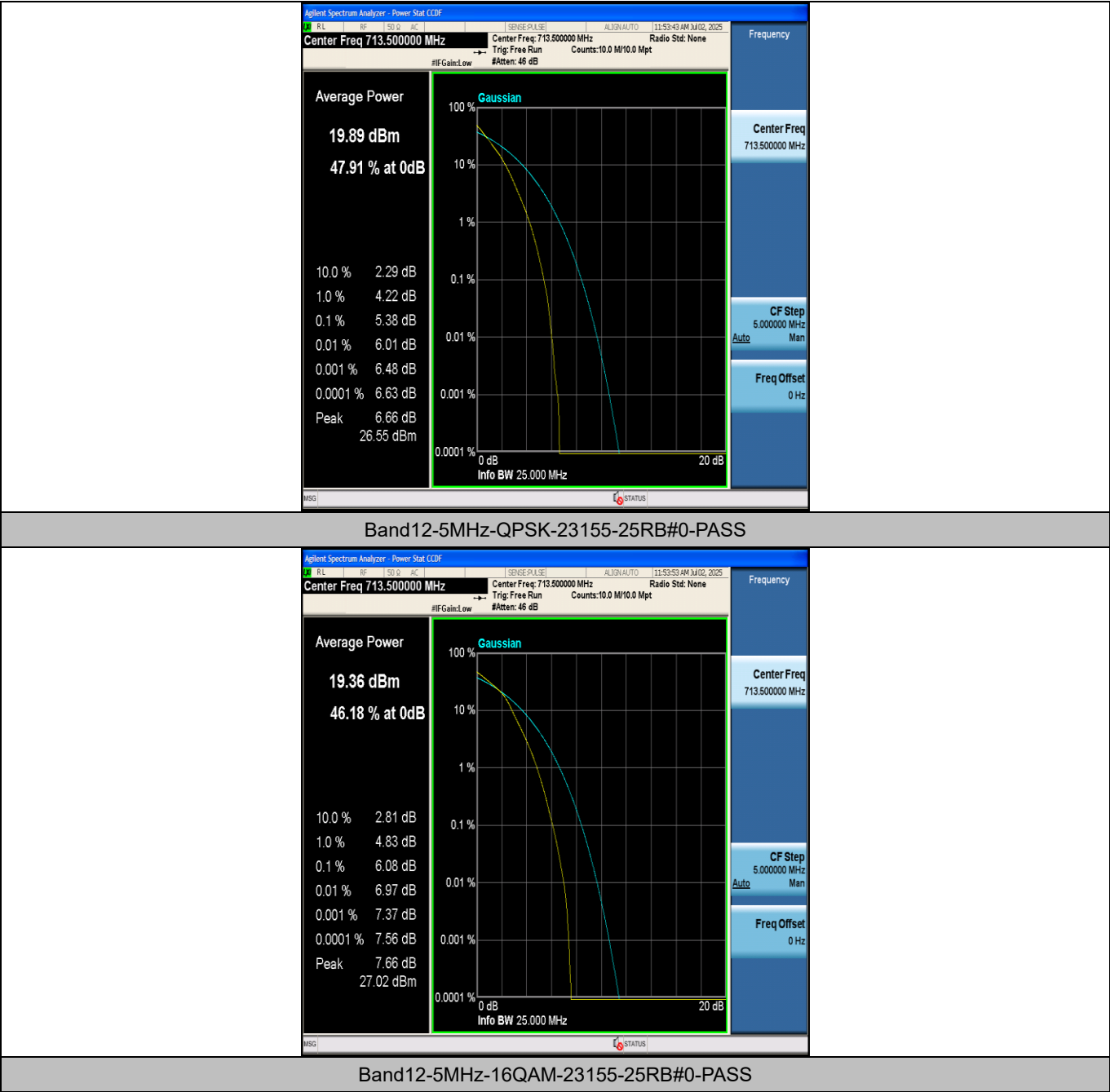


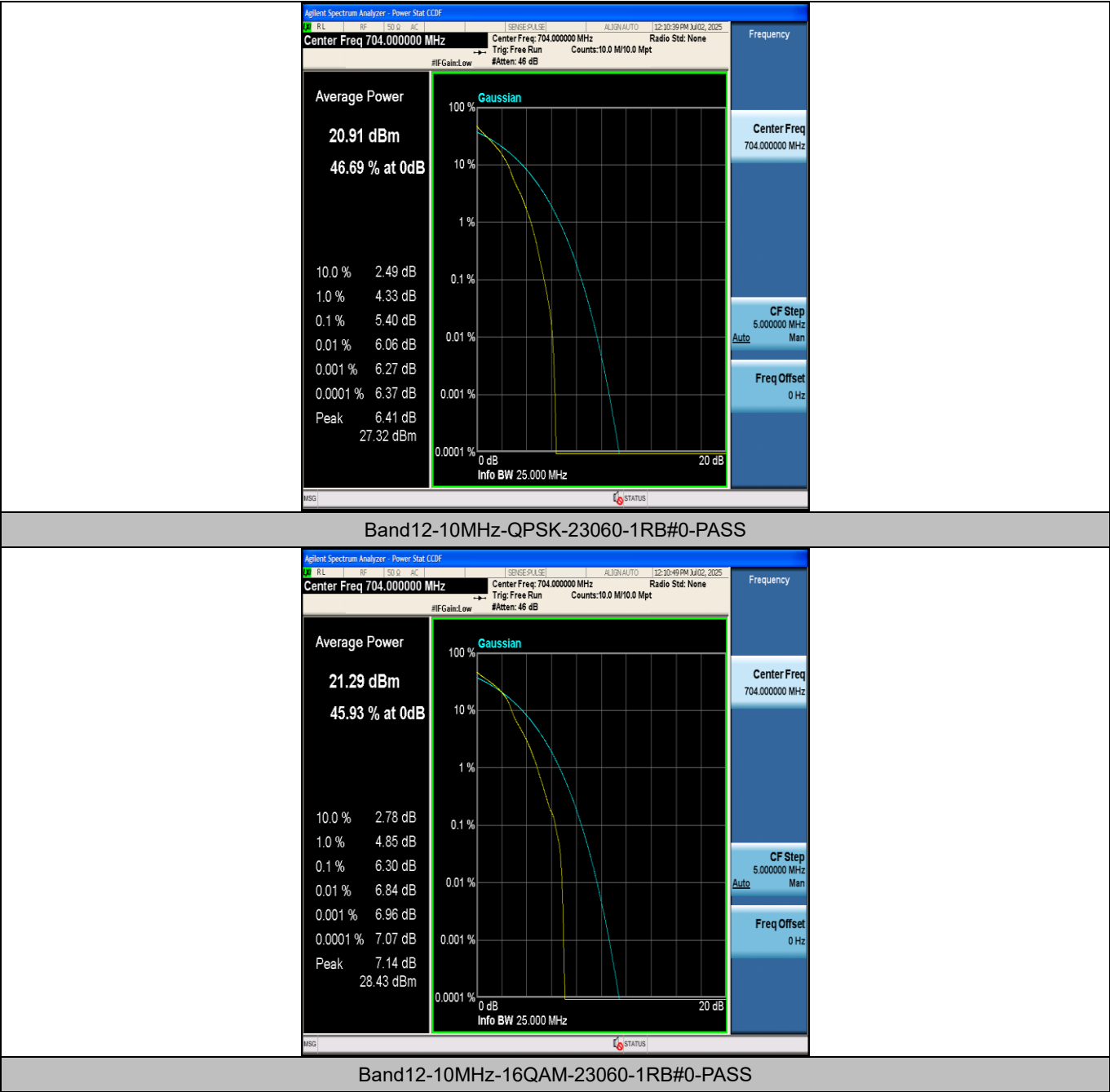


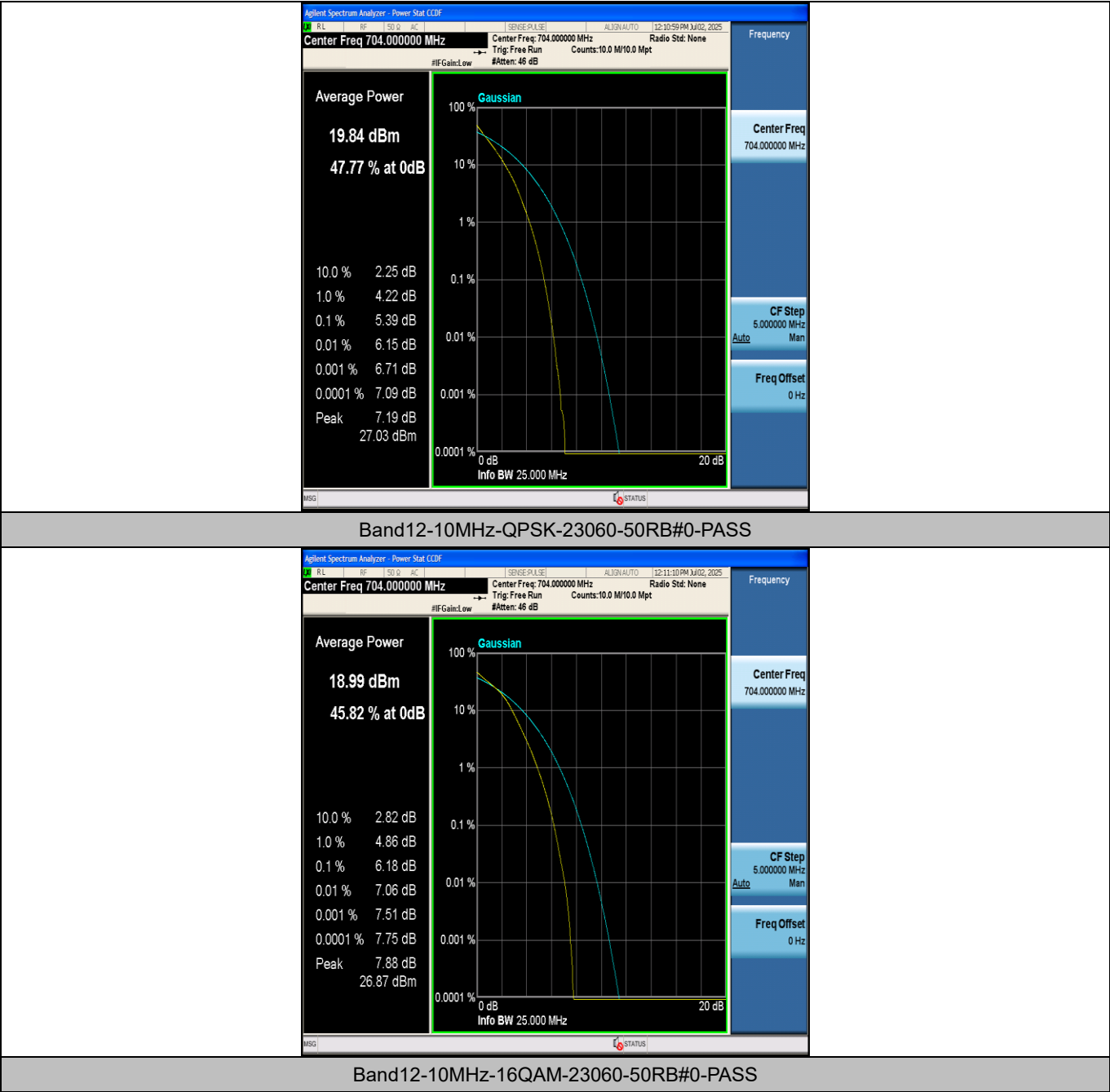


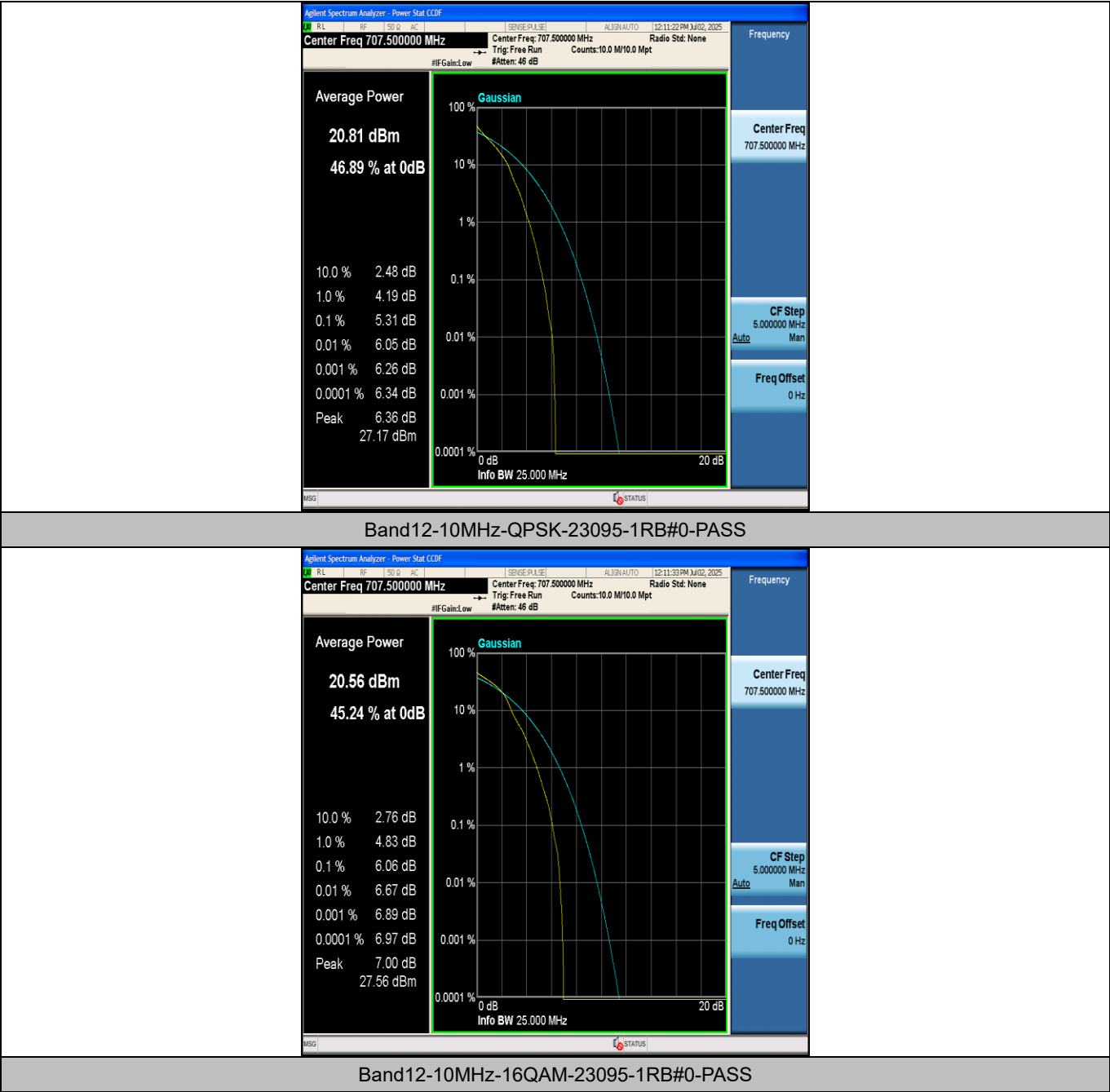




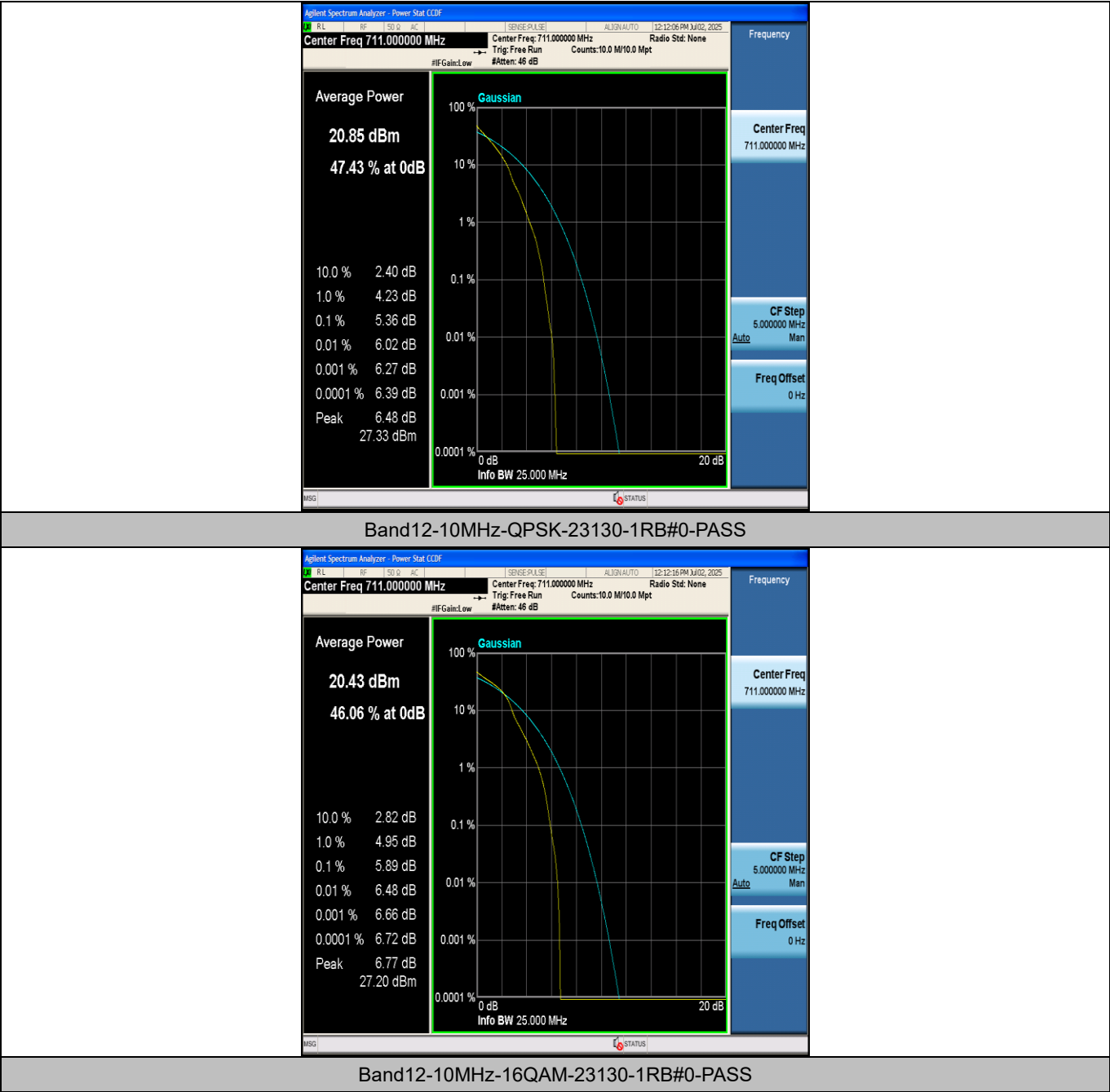






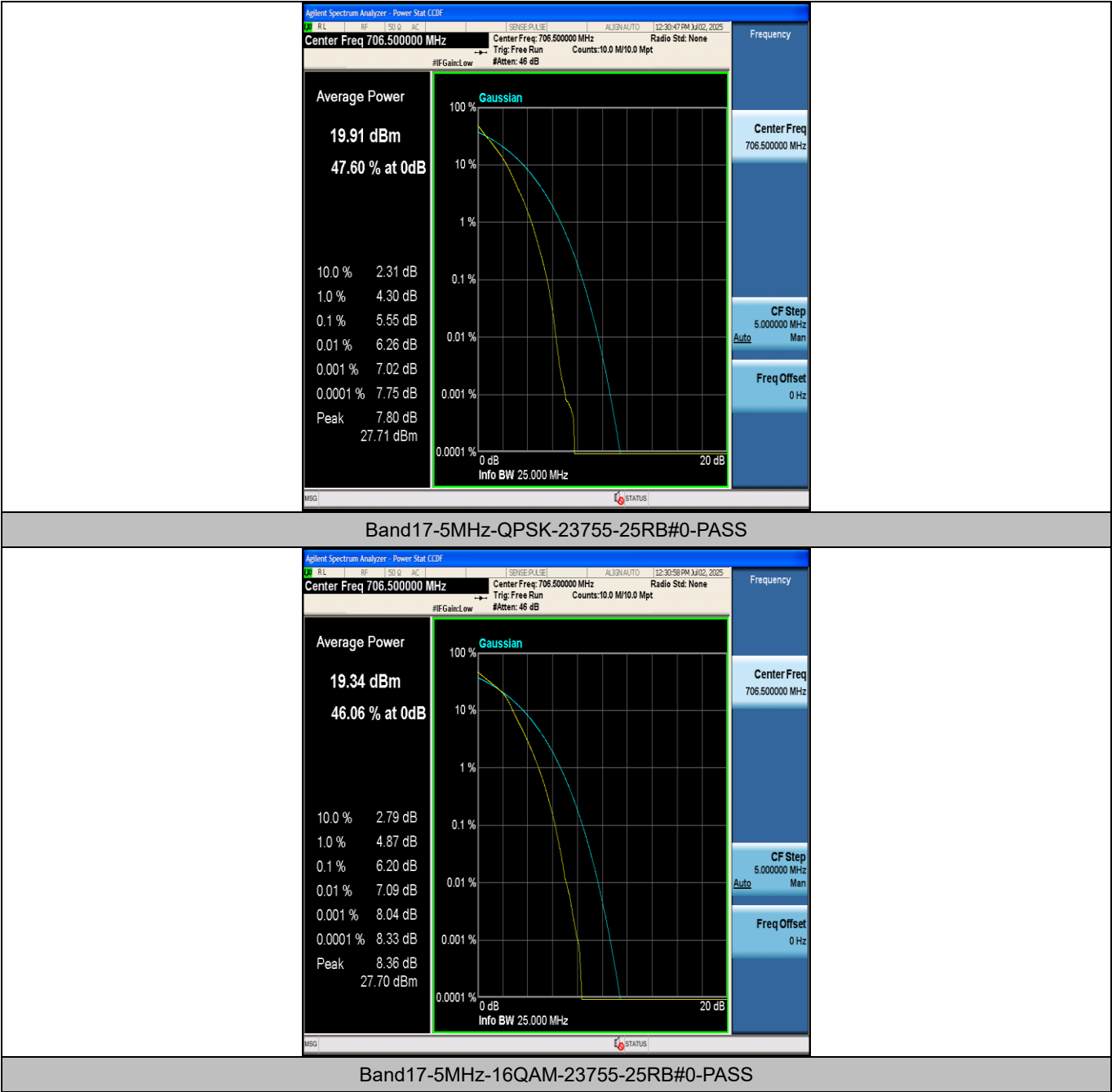


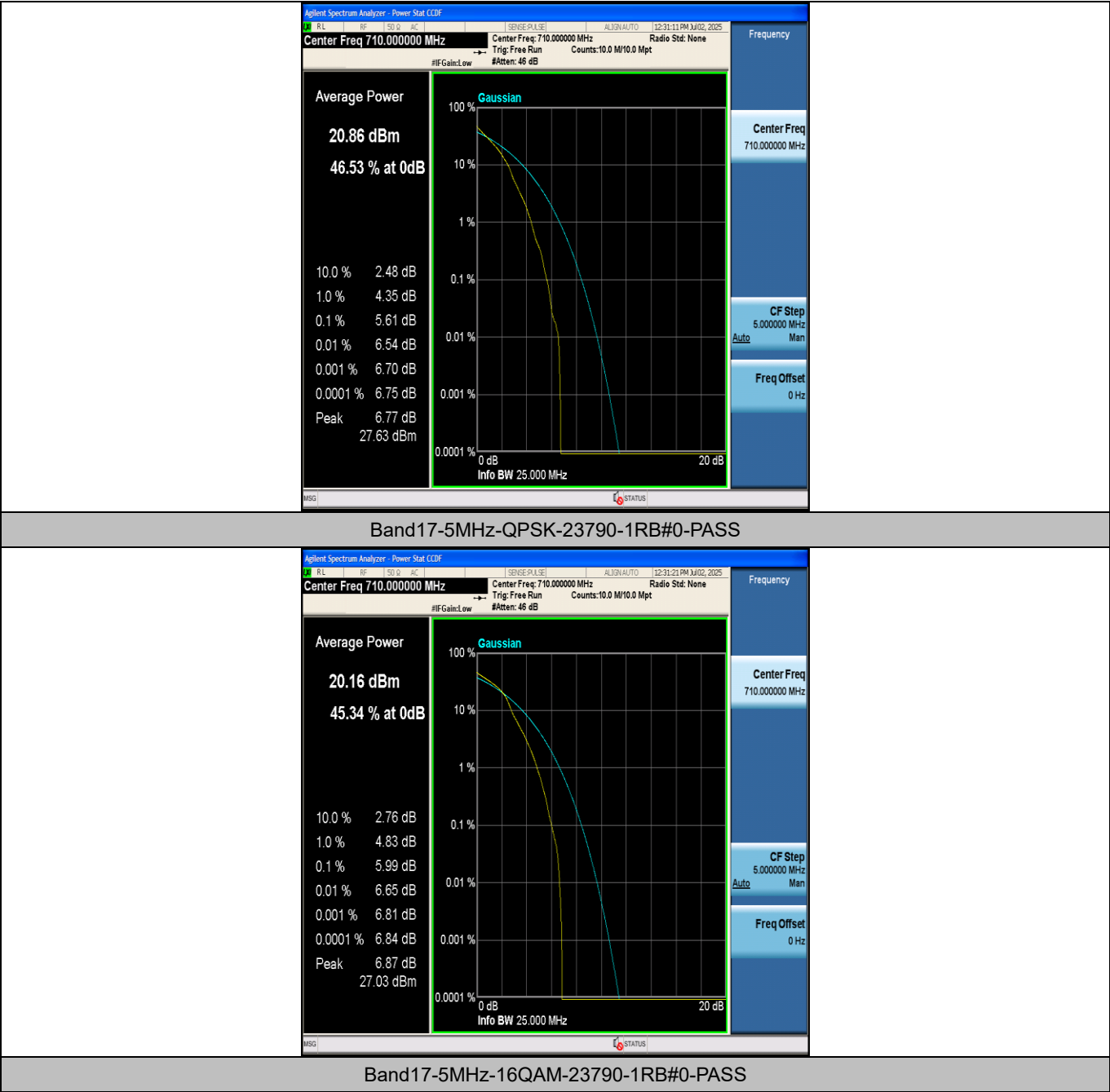


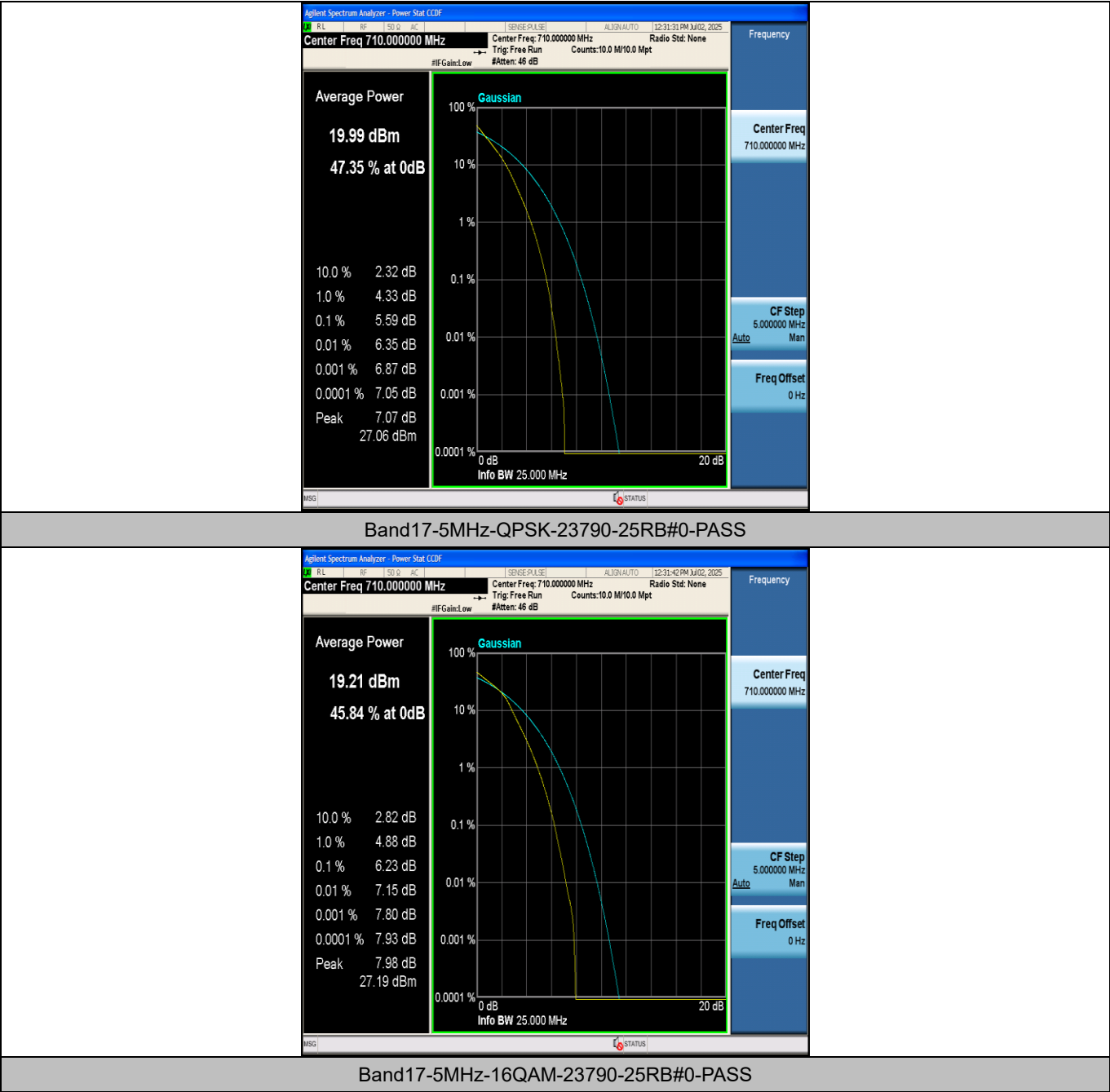


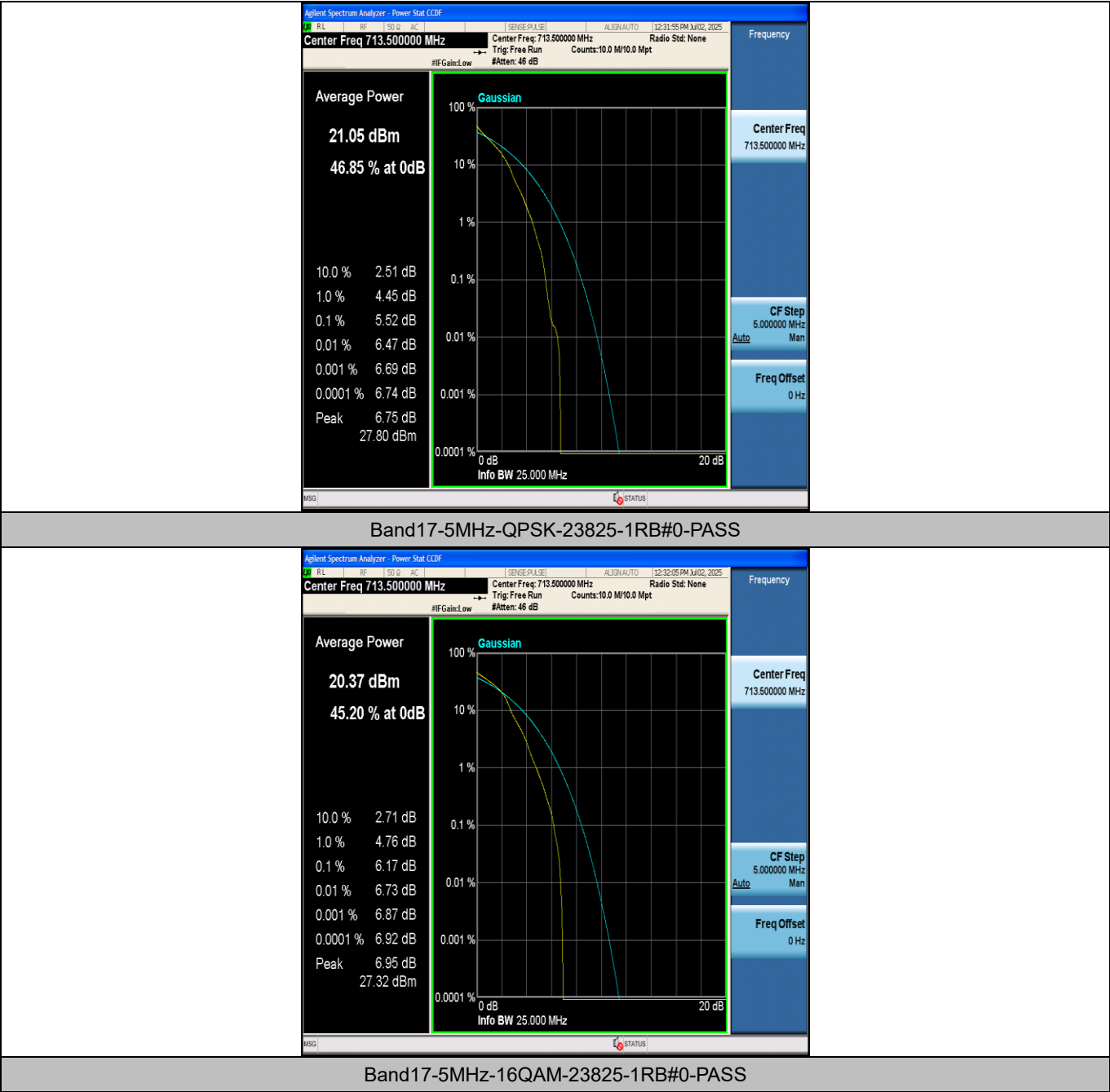


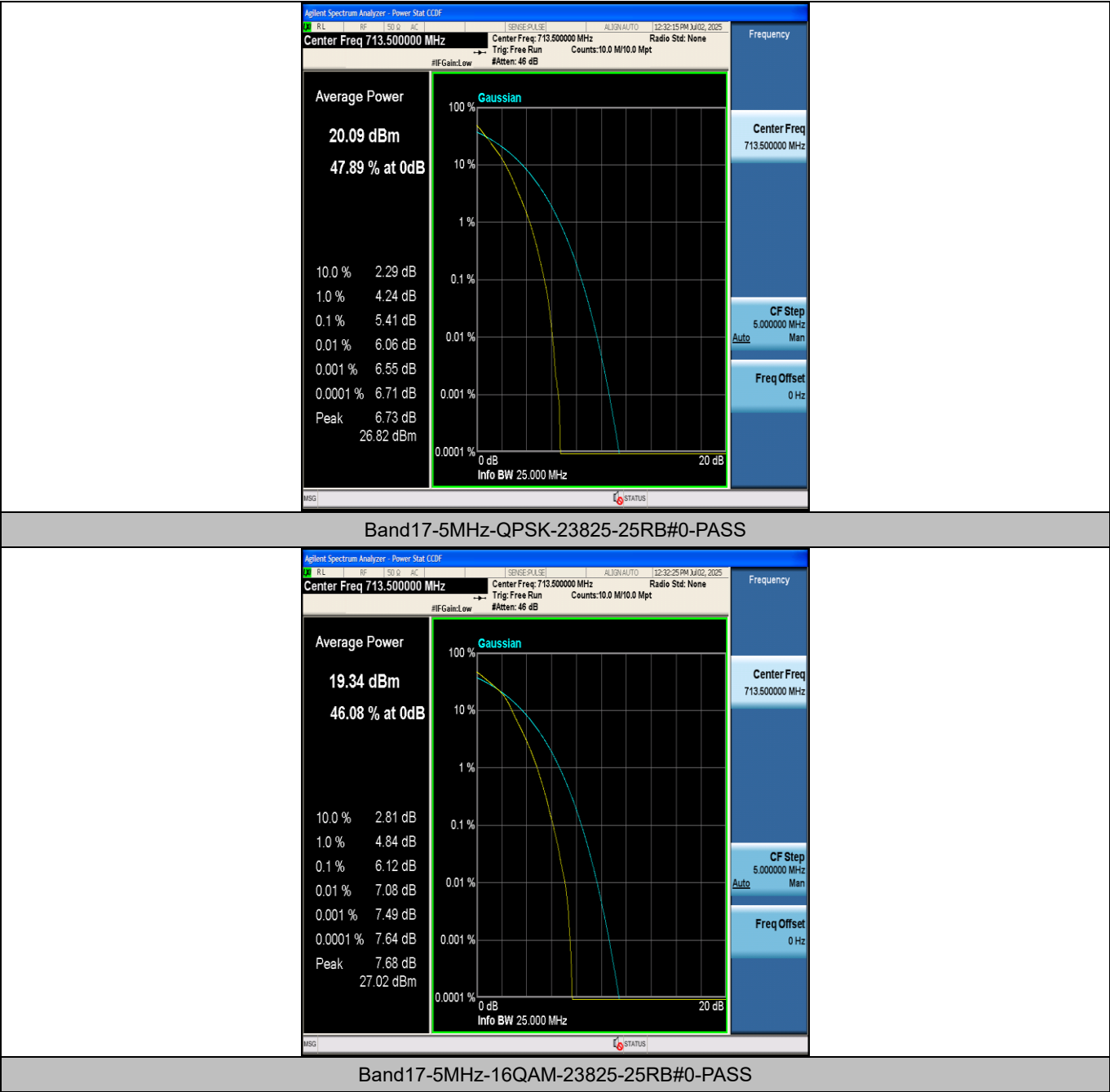




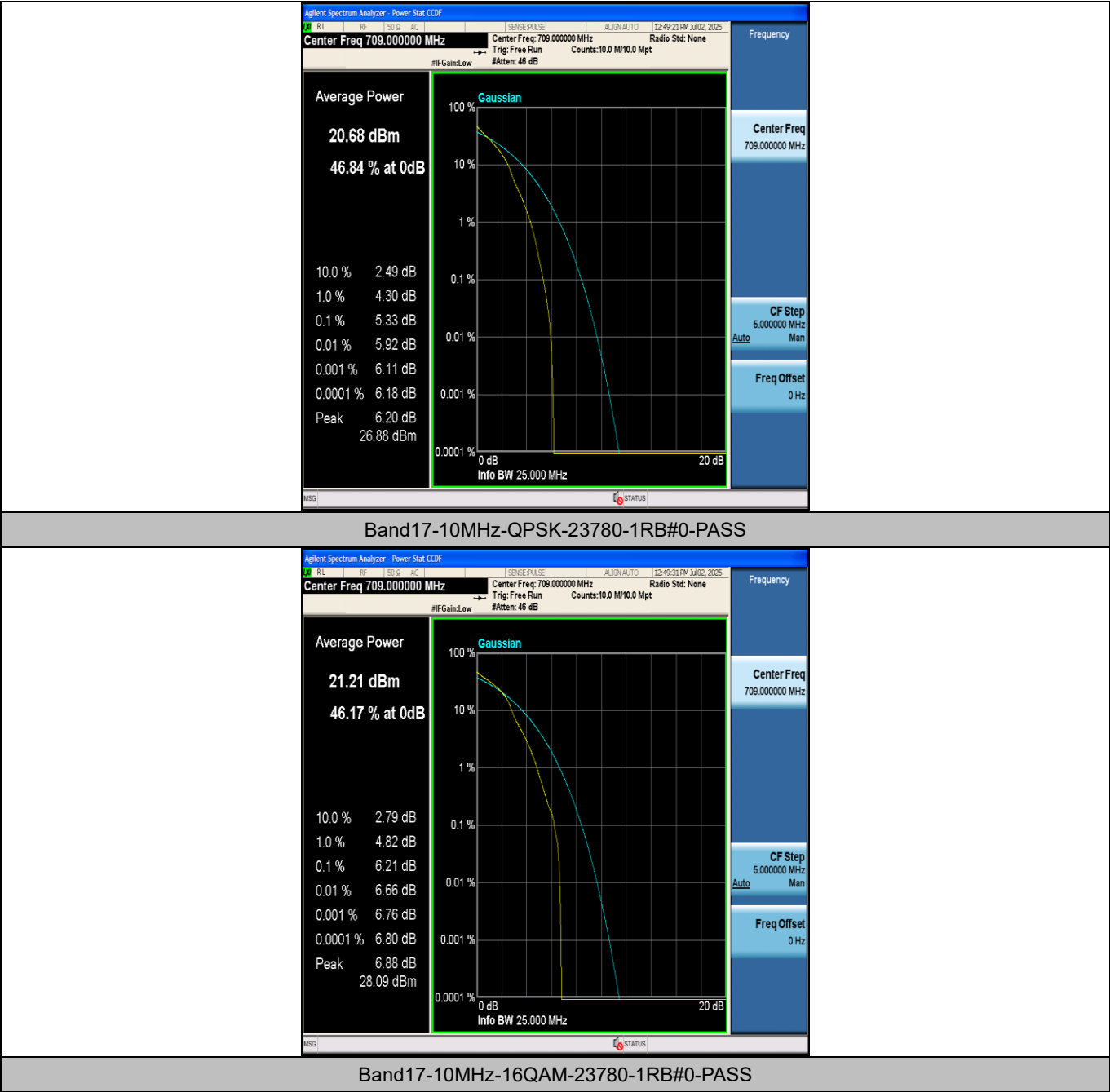




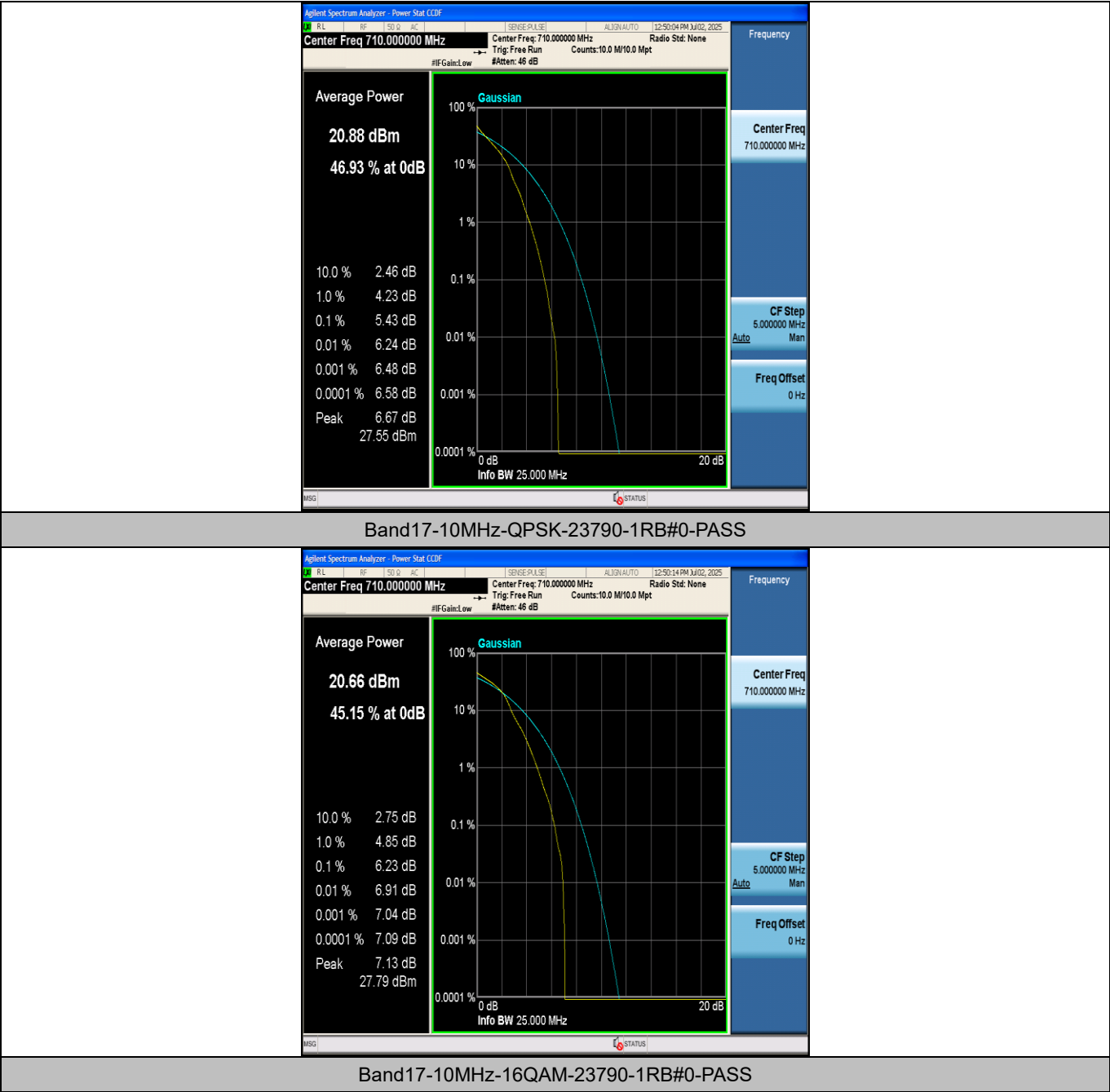


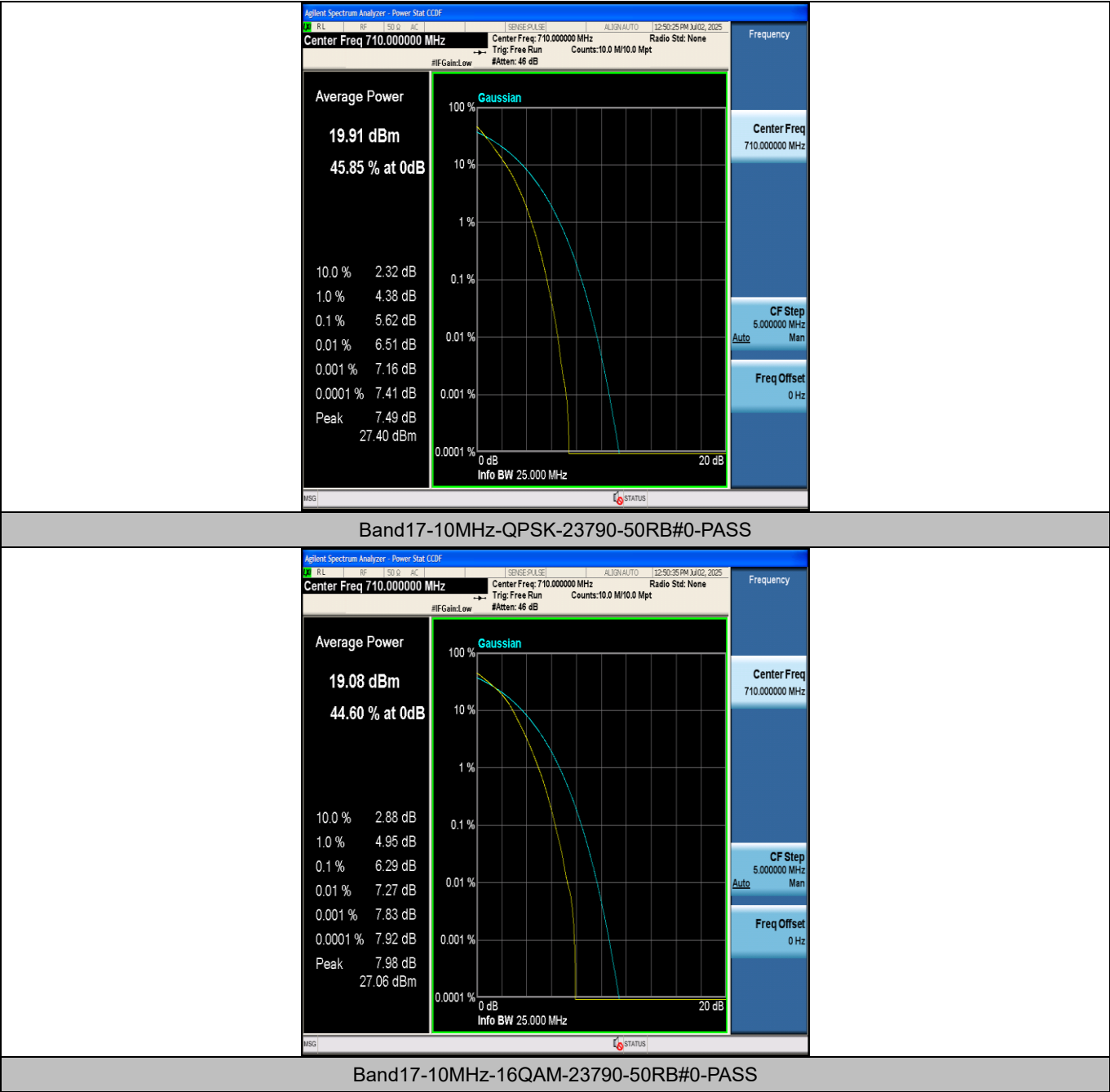


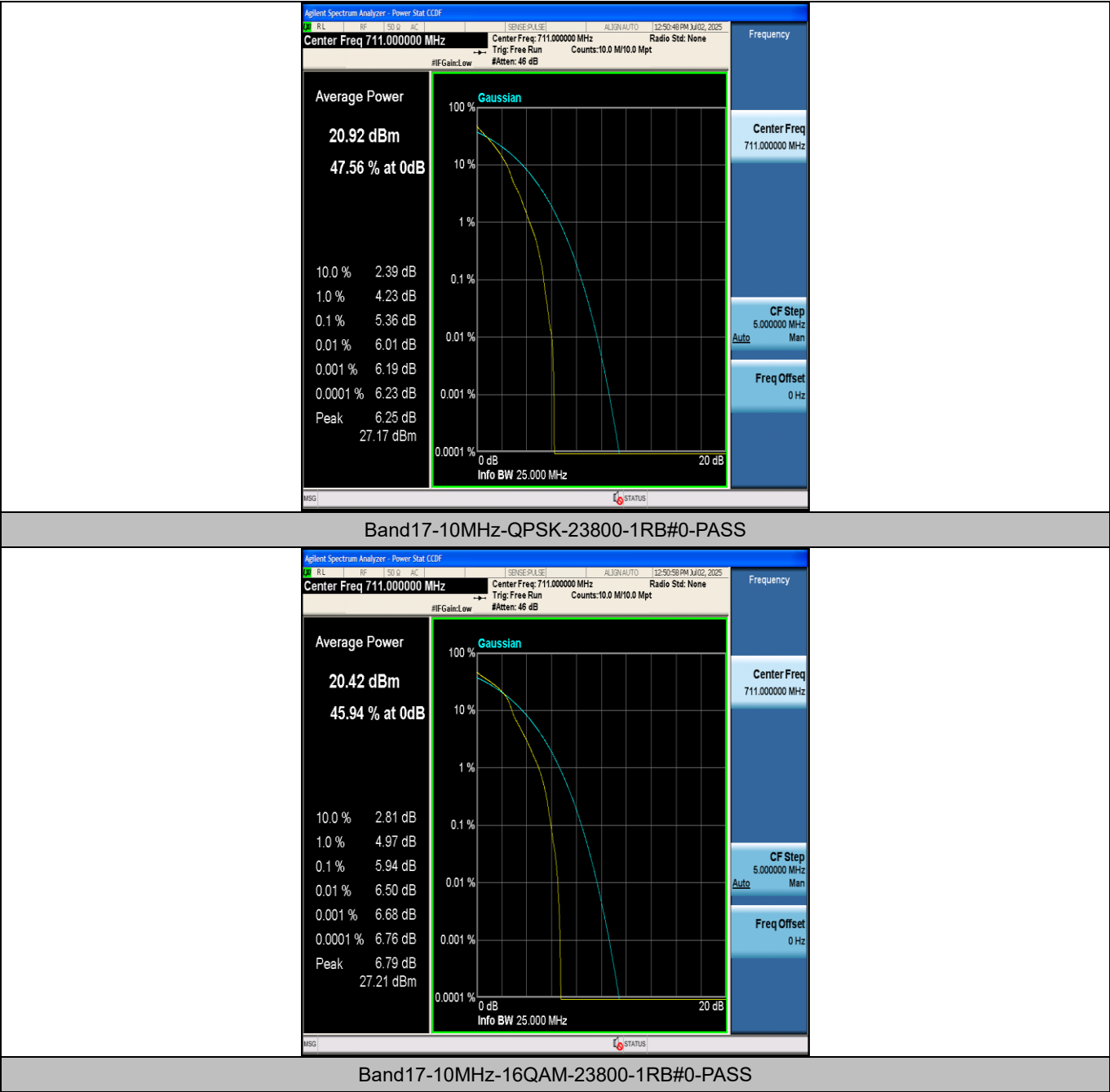
Band17-5MHz-16QAM-23825-25RB#0-PASS

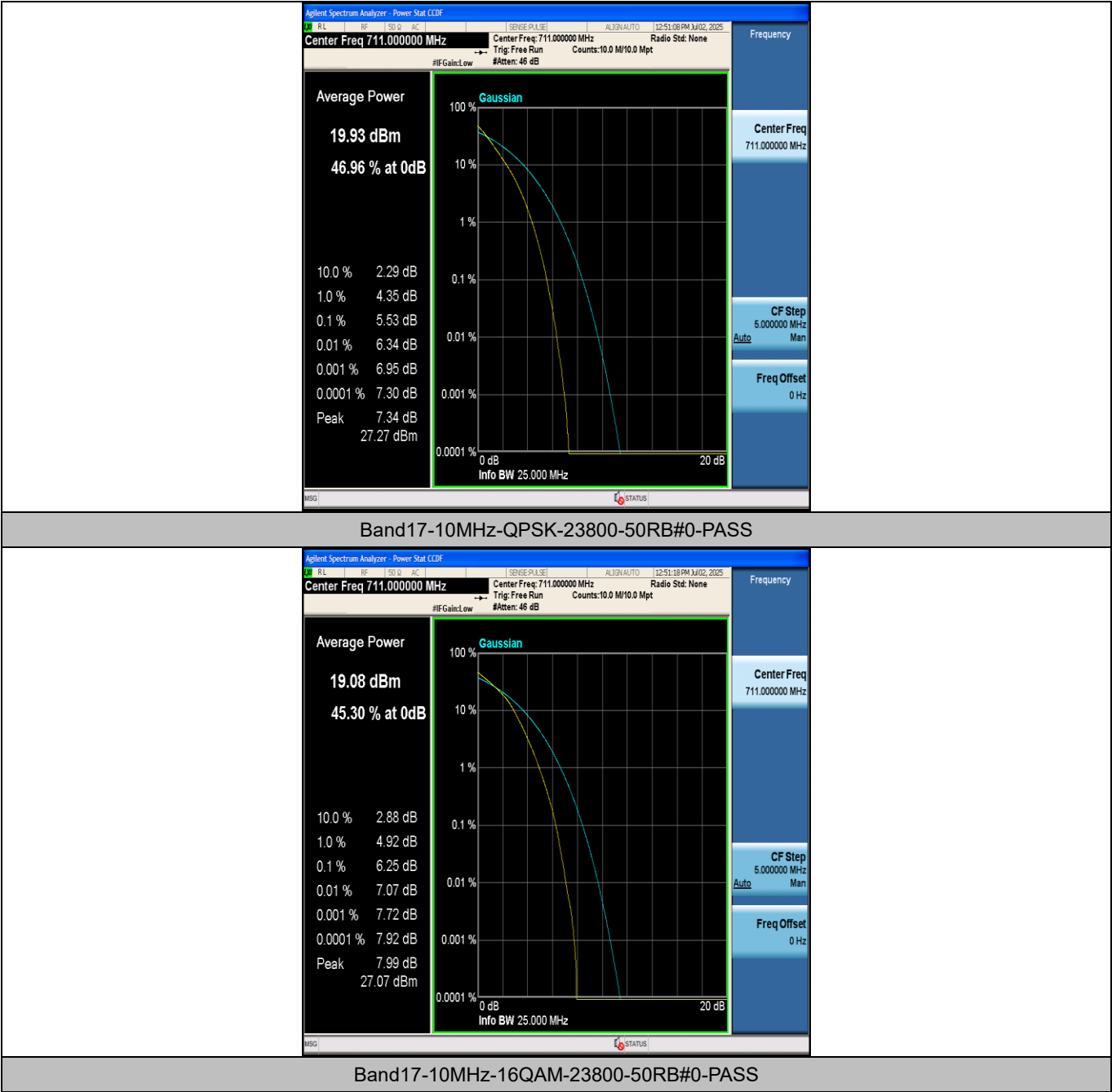












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0947	1.242	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1048	1.248	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0956	1.243	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0957	1.256	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0984	1.246	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0901	1.244	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7161	3.021	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6954	3.036	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7061	3.029	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7066	3.028	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7102	3.030	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7005	3.020	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5075	4.989	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5002	4.964	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5014	4.992	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5073	4.988	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5045	4.981	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5197	4.998	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9948	9.935	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0007	9.950	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0011	9.913	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0010	9.928	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9583	9.871	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9763	9.841	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.485	14.99	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.474	14.95	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.480	15.05	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.487	14.99	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.462	14.91	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.517	15.02	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.999	19.68	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.029	19.69	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.045	19.87	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.003	19.71	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.060	19.69	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.068	19.86	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0926	1.246	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	1.1038	1.258	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0979	1.251	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0983	1.248	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0926	1.247	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1031	1.254	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7047	3.012	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7004	3.046	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7017	3.021	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7067	3.041	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7121	3.023	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7027	3.028	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5097	4.998	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5118	4.978	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5040	4.983	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5146	4.983	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5098	4.992	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5083	4.977	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0010	9.947	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0085	9.938	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9998	9.938	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0066	9.949	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9973	9.878	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9863	9.927	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.498	15.06	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.497	14.91	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.506	15.10	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.518	15.02	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.501	15.02	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.489	15.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.000	19.73	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.048	19.77	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.043	19.87	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.019	19.86	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.000	19.69	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.980	19.76	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5095	4.994	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5088	4.977	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5092	4.986	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5031	4.970	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5063	4.978	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5027	4.973	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0143	9.886	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0008	9.947	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0100	9.905	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0027	9.932	PASS

Band7	10MHz	QPSK	21400	50RB#0	9.0033	9.926	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9978	9.912	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.487	15.04	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.499	15.00	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.513	14.99	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.509	14.97	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.519	15.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.516	14.97	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.000	19.82	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.988	19.79	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.012	19.70	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.032	19.78	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.007	19.75	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.051	19.65	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0920	1.244	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1036	1.246	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0970	1.249	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0997	1.252	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0971	1.244	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0901	1.238	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7136	3.014	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7014	3.032	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7060	3.021	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7103	3.044	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7075	3.016	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7055	3.008	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5040	4.970	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5012	4.969	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5109	4.982	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5140	4.995	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5011	4.986	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5200	4.983	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9768	9.885	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9657	9.921	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0167	9.938	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0137	9.956	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9690	9.888	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9915	9.937	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5149	4.985	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5035	4.965	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5027	4.971	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5142	4.991	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5022	4.965	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5188	4.987	PASS
Band17	10MHz	QPSK	23780	50RB#0	9.0080	9.895	PASS

Band17	10MHz	16QAM	23780	50RB#0	9.0022	9.934	PASS
Band17	10MHz	QPSK	23790	50RB#0	9.0186	9.900	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9924	9.954	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9603	9.879	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9895	9.915	PASS

Test Graphs





