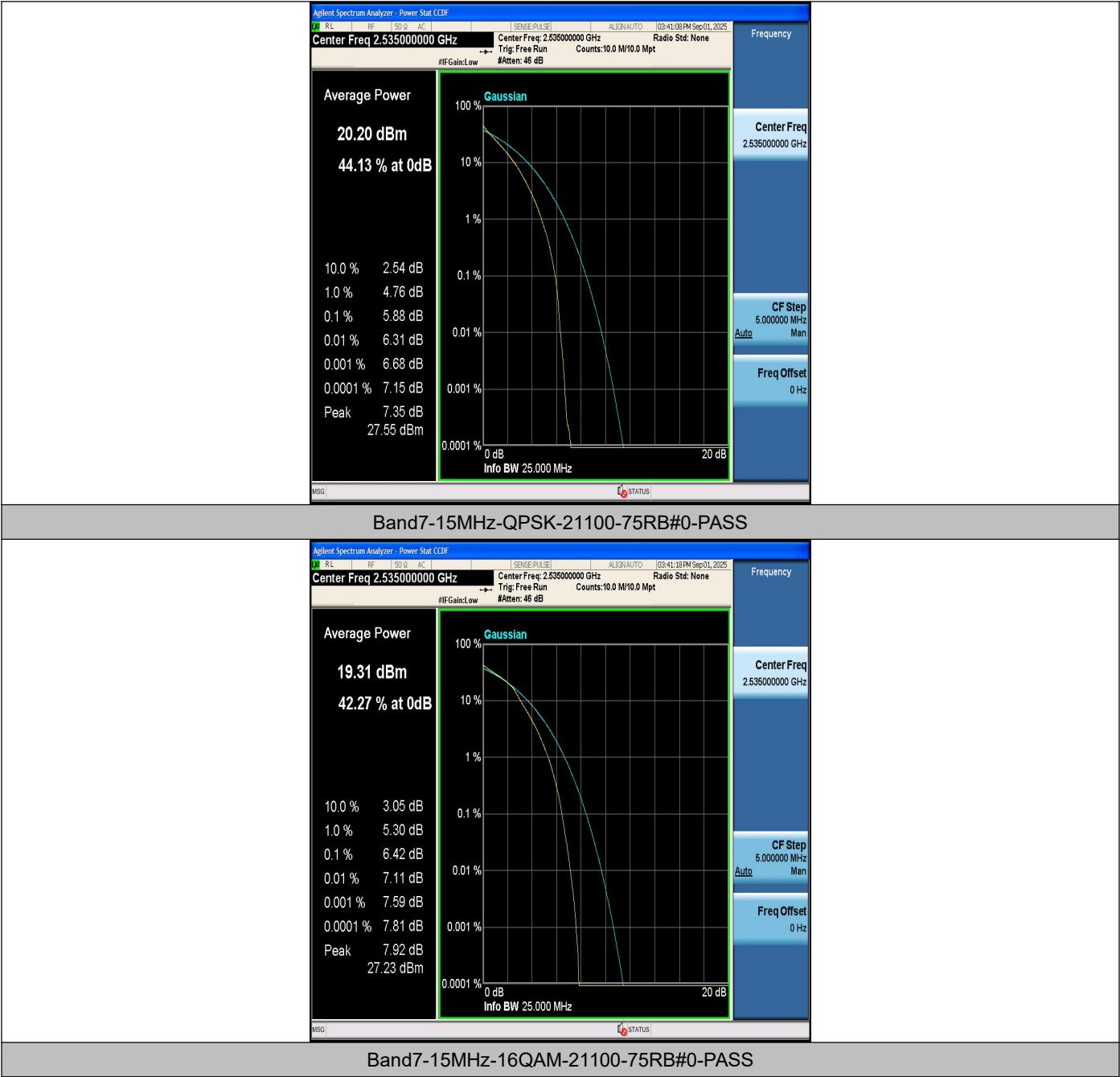








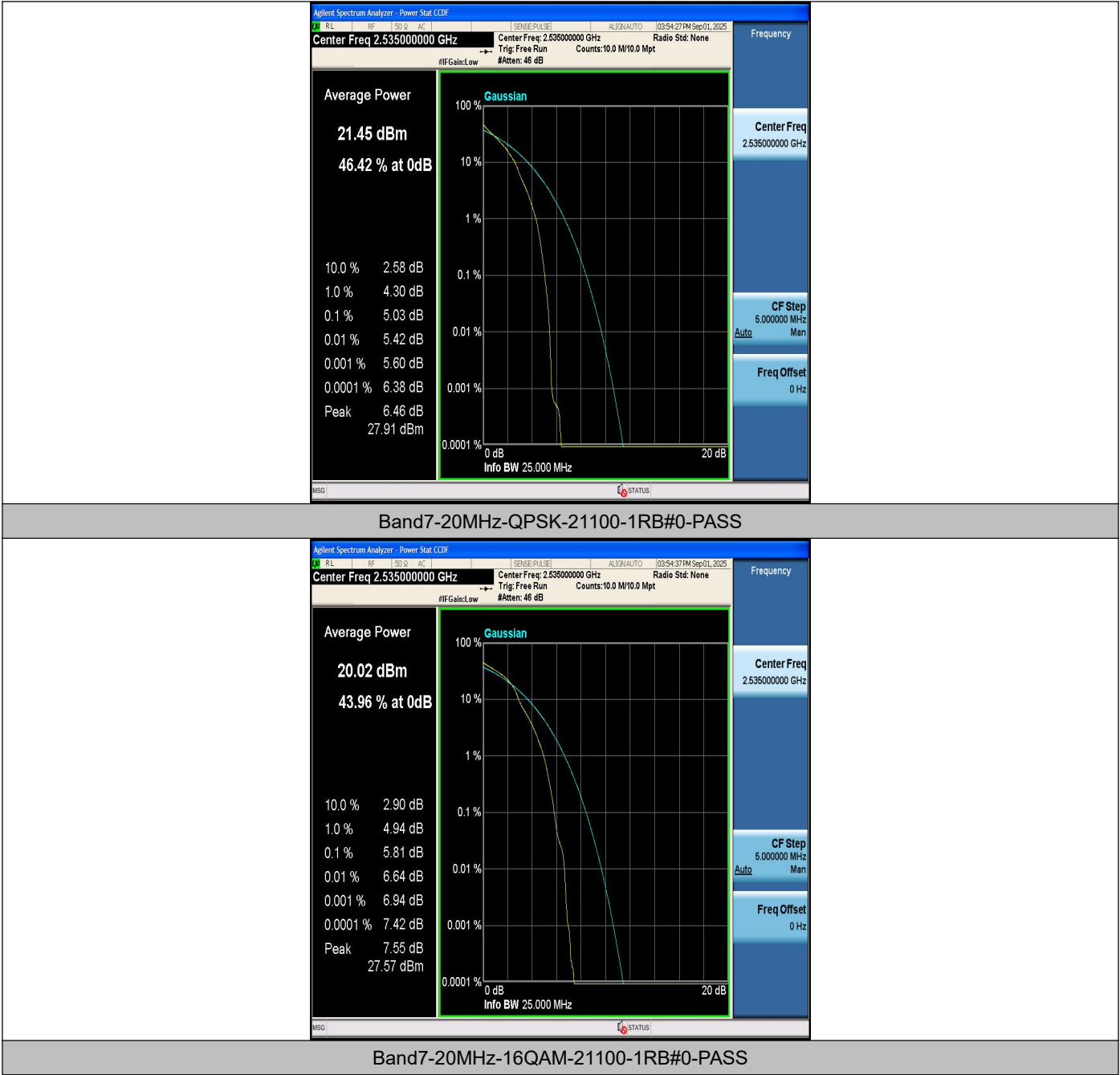


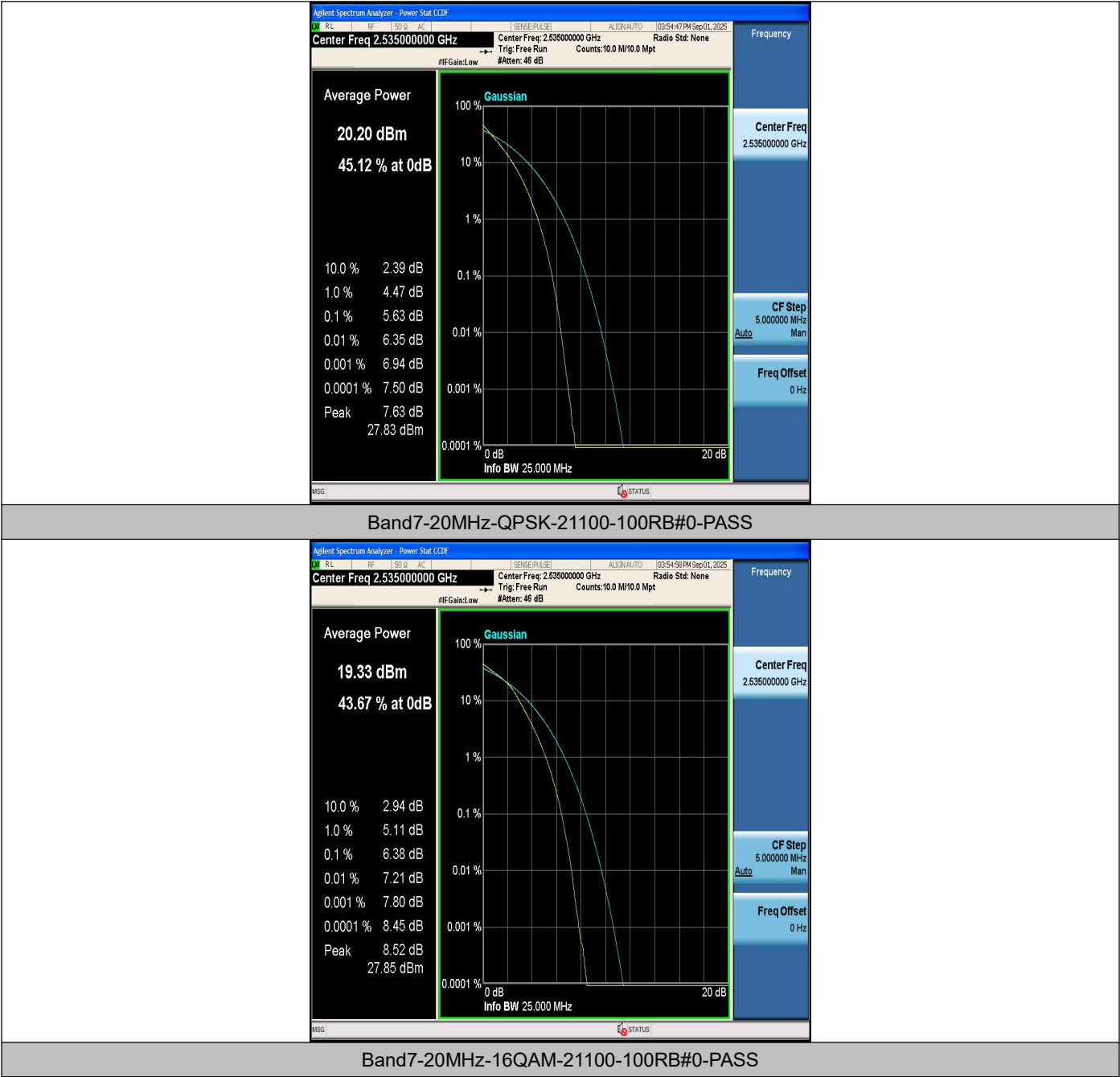








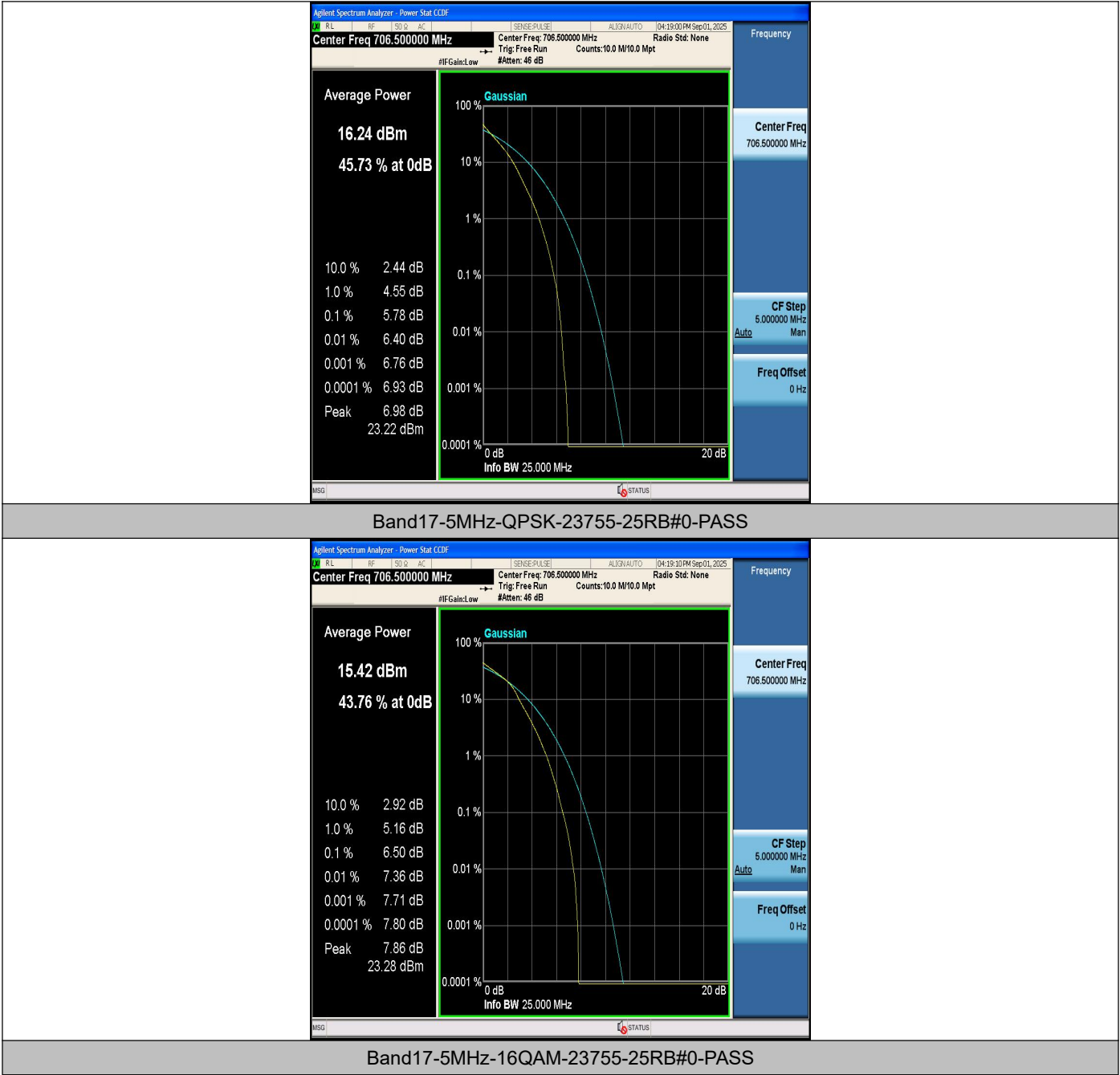




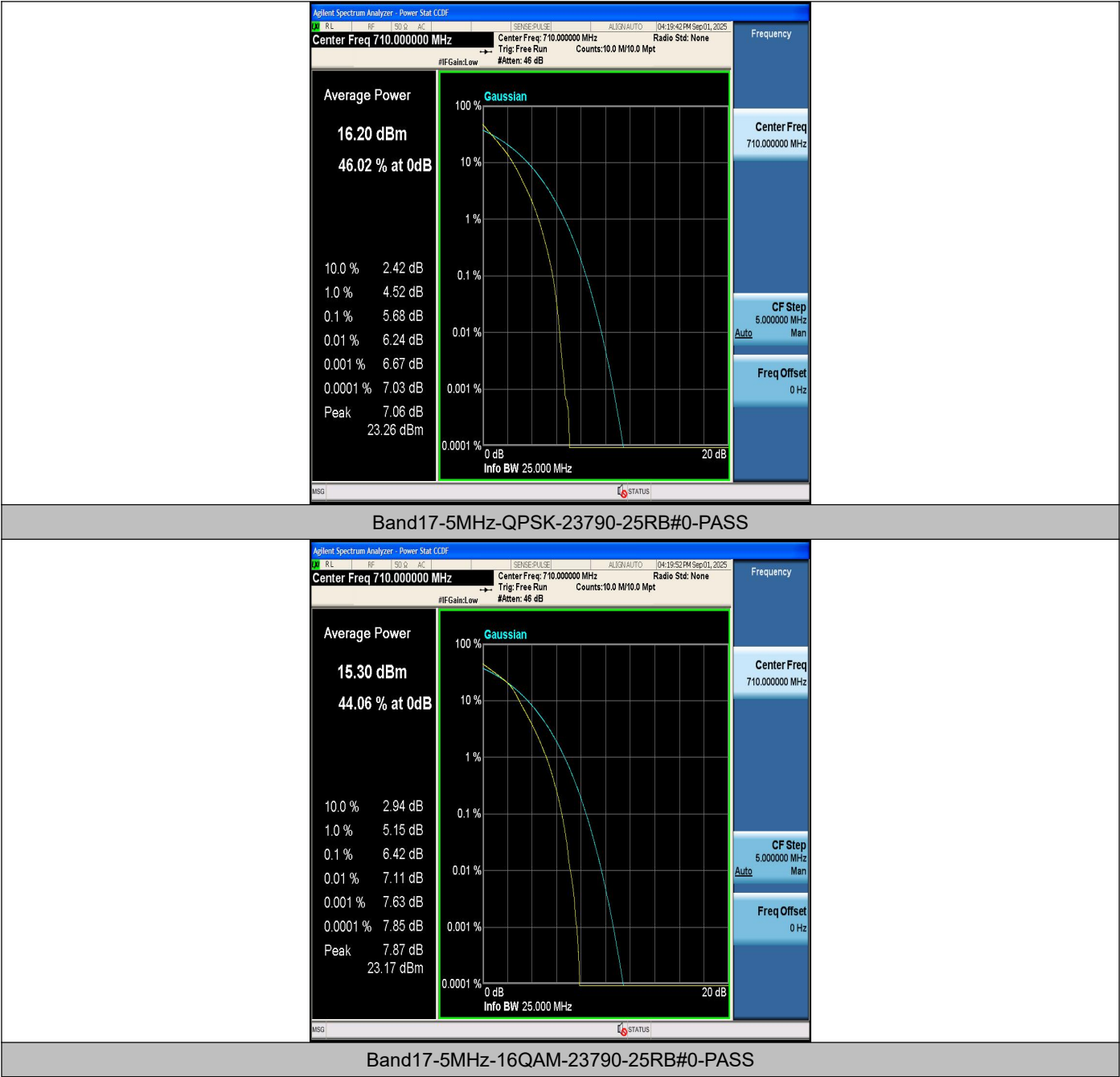




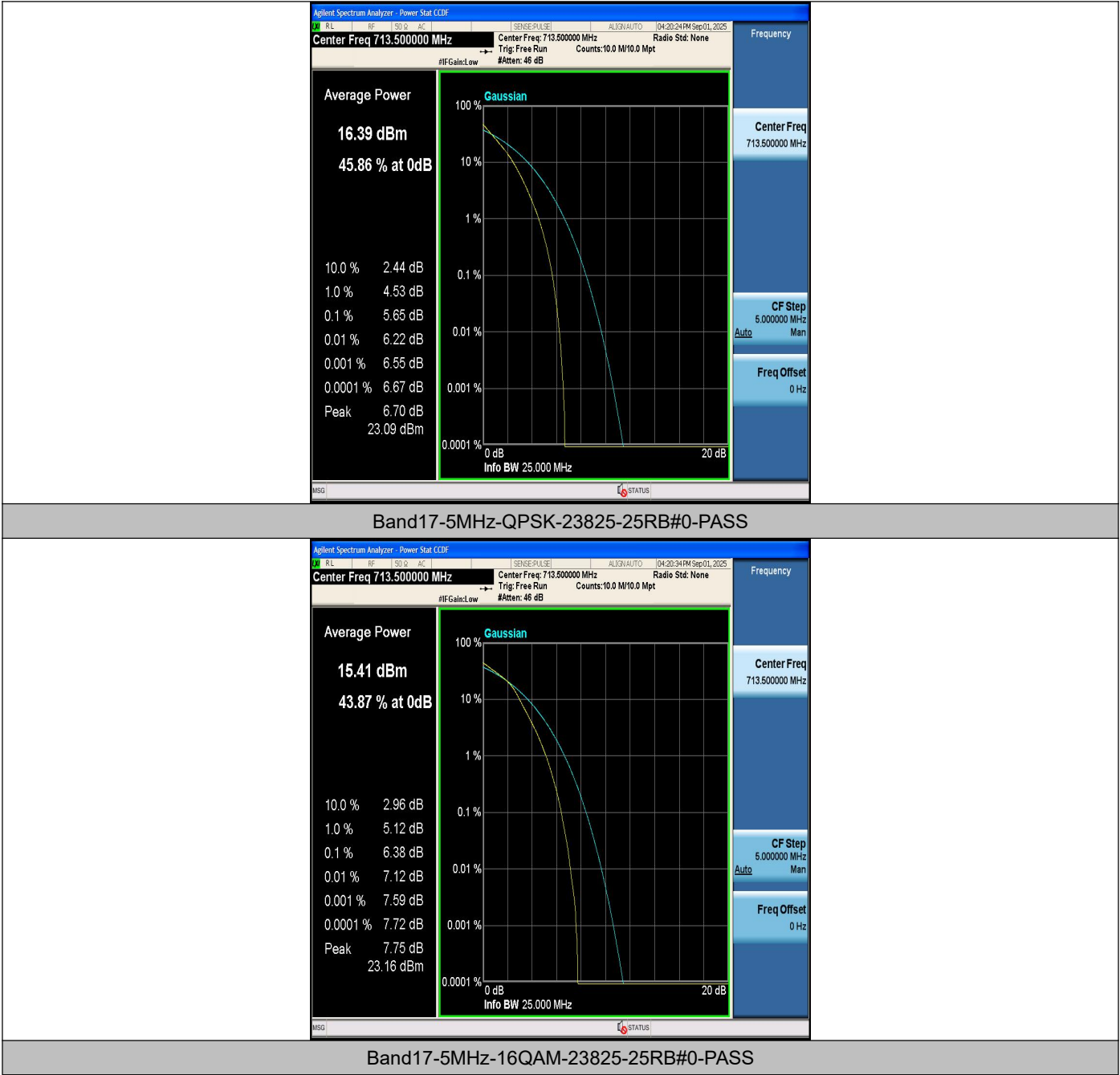




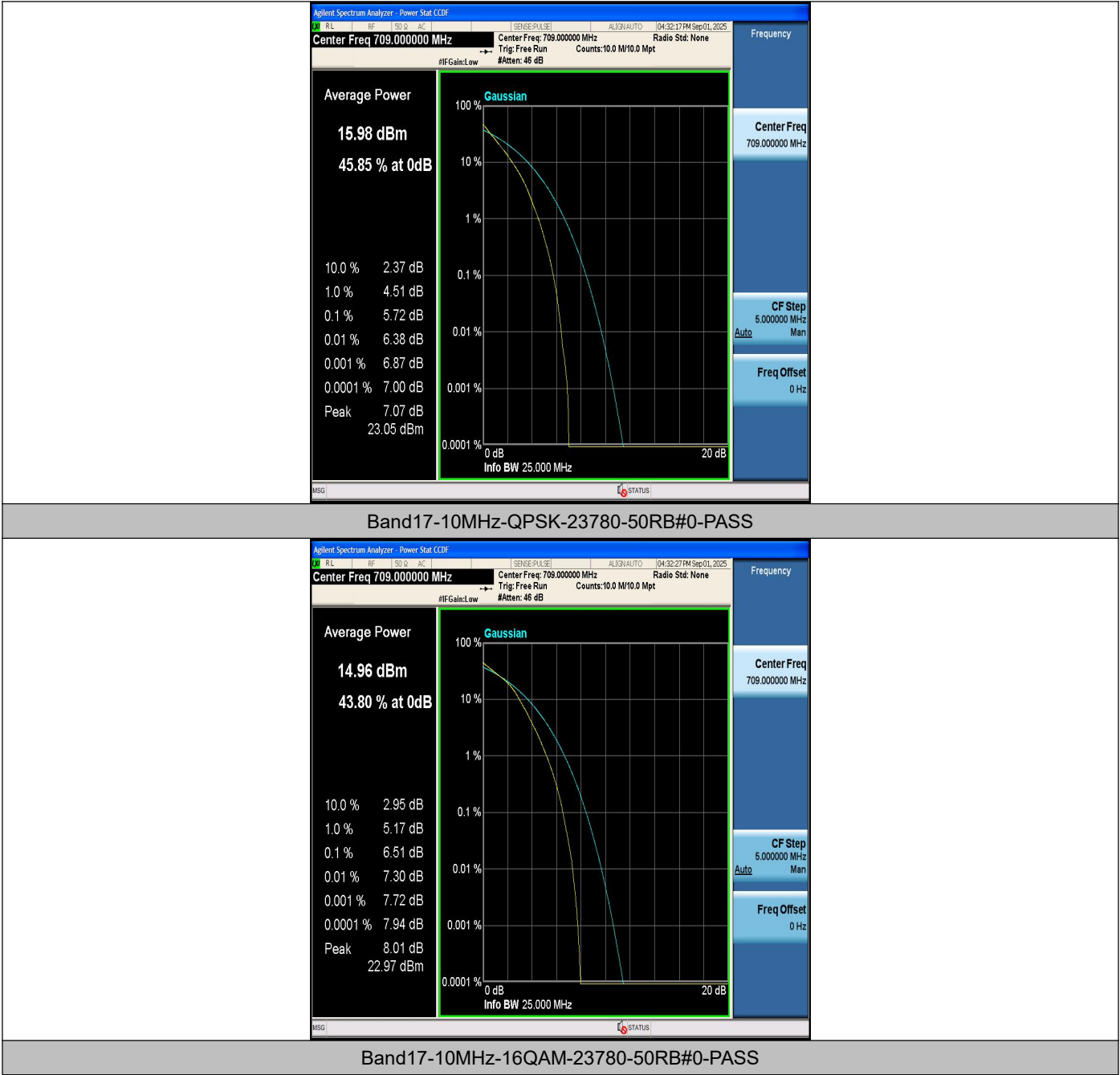




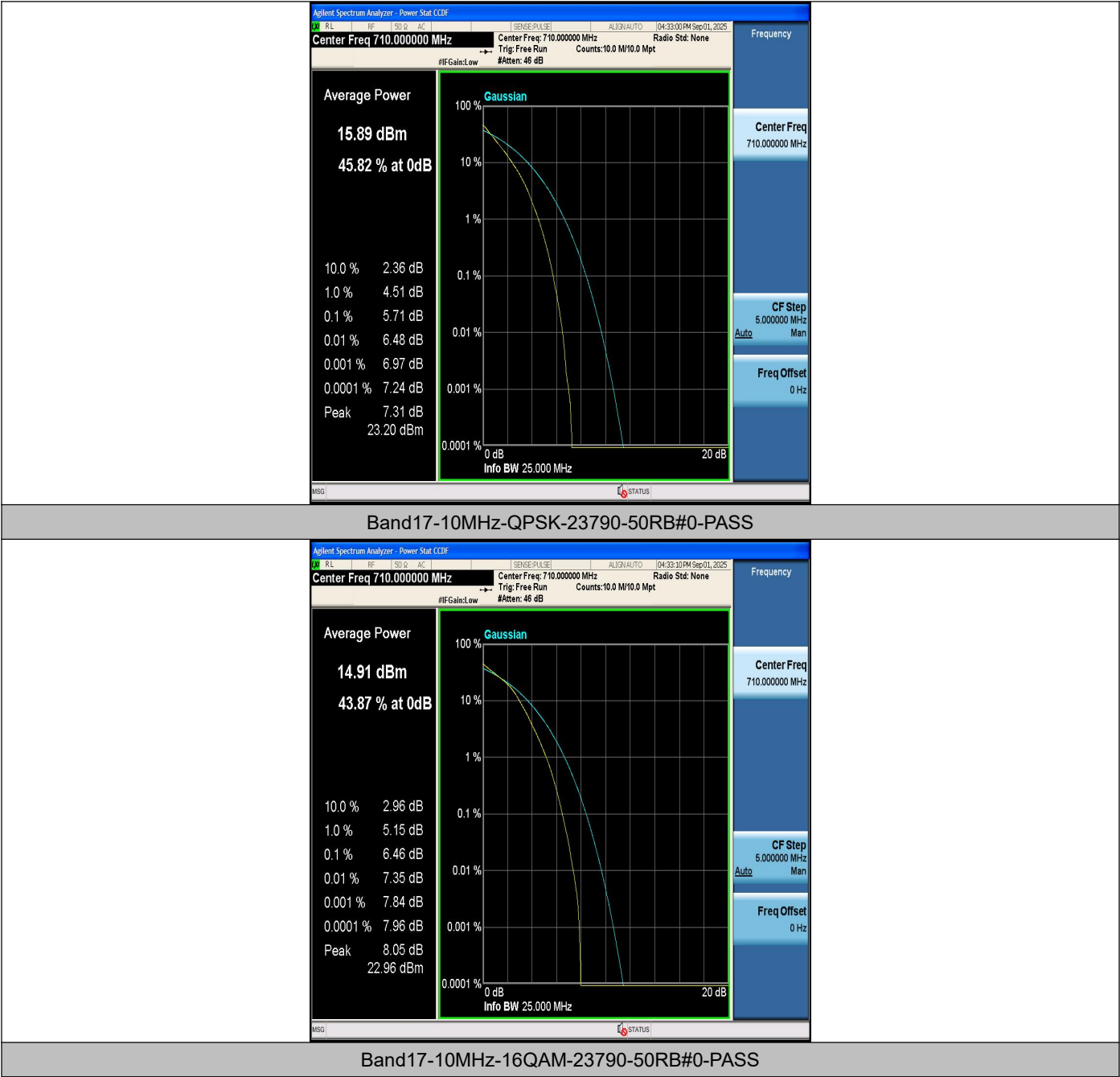




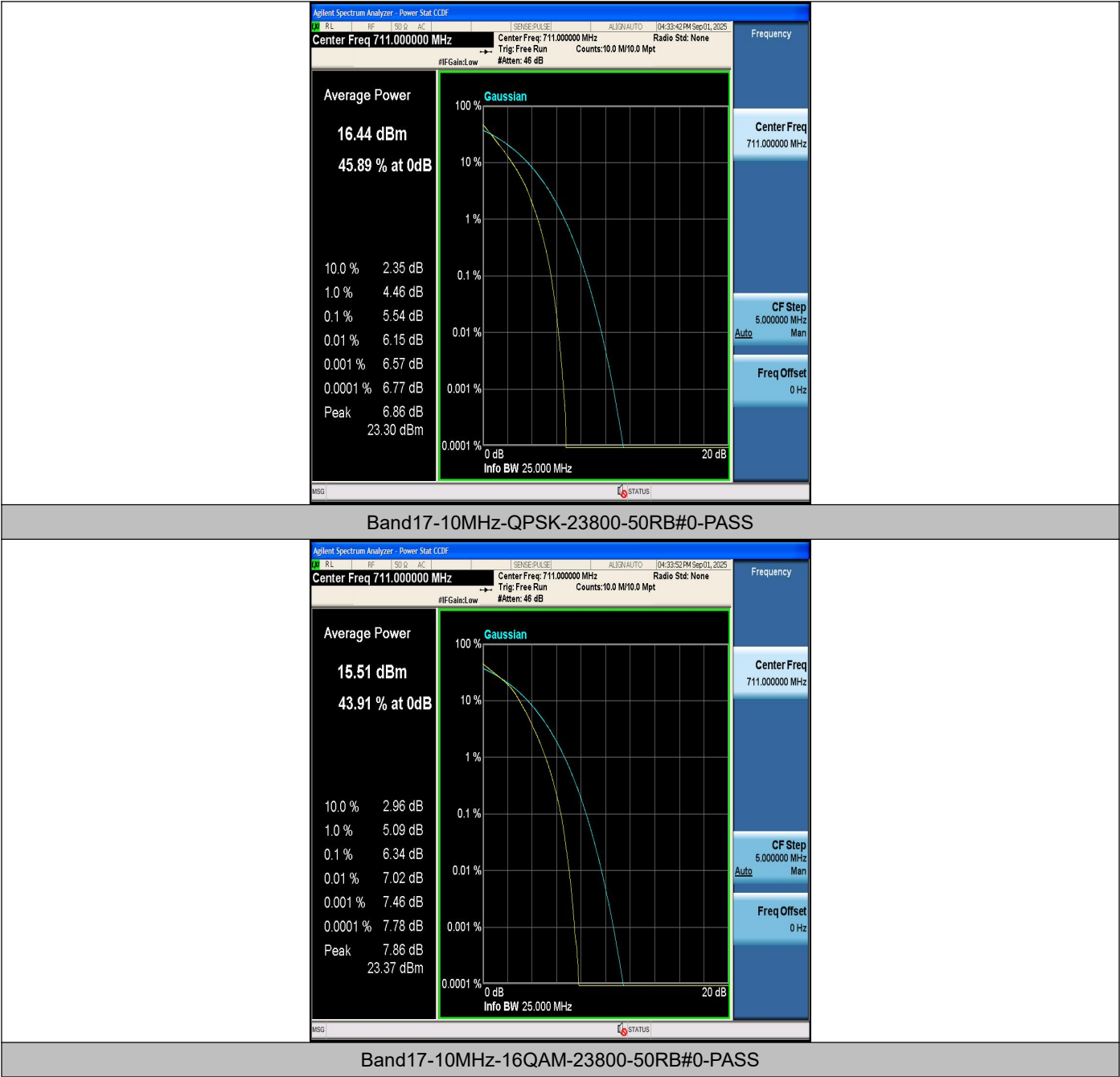












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0981	1.245	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0932	1.242	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0930	1.246	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1016	1.257	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0973	1.244	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1006	1.251	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7090	3.017	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7022	3.013	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7041	3.028	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7042	3.053	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7140	3.041	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7084	3.030	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5072	4.966	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5040	4.949	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4997	4.966	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5116	4.974	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5119	5.007	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5253	5.001	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9866	9.876	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9837	9.894	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9934	9.926	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9902	9.936	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9762	9.843	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9951	9.882	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.492	14.99	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.501	14.96	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.487	15.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.507	14.91	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.447	14.86	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.492	15.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.001	19.70	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.995	19.66	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.038	19.88	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.025	19.77	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.961	19.59	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.983	19.73	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0980	1.242	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	1.0969	1.253	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0984	1.252	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0904	1.245	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0922	1.246	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1004	1.256	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7093	3.014	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6977	3.034	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7028	3.014	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7032	3.041	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7152	3.018	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7072	3.026	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5048	4.974	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5041	4.958	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5019	4.976	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5110	4.980	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5103	4.969	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5250	5.011	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9918	9.886	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9974	9.933	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9997	9.892	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9994	9.945	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9706	9.855	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0053	9.974	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.499	14.96	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.499	14.90	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.482	15.01	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.498	14.95	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.453	14.99	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.490	15.02	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.996	19.67	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.026	19.94	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.009	19.70	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.016	19.74	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.019	19.84	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.020	19.76	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0886	1.244	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1041	1.249	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0955	1.239	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0992	1.246	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0984	1.241	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0895	1.239	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7153	3.018	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6969	3.024	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7067	3.020	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7081	3.039	PASS

Band5	3MHz	QPSK	20635	15RB#0	2.7142	3.004	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7014	3.019	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5085	4.989	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5293	4.989	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5041	4.981	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5025	4.972	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5041	4.967	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5139	4.998	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9860	9.916	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9778	9.919	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9845	9.930	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9923	9.955	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9806	9.895	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9886	9.943	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5061	4.994	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5222	5.008	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5077	4.965	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5062	4.972	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5026	4.981	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5144	5.003	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9795	9.893	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9859	9.898	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9914	9.926	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9990	9.914	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9891	9.840	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9950	9.931	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.494	14.99	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.476	14.91	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.475	14.95	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.492	14.98	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.469	14.85	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.516	15.04	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.005	20.30	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.970	19.65	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.006	19.81	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.984	19.78	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.005	19.69	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.028	19.80	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5120	4.991	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5206	4.946	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5037	6.963	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5009	4.954	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5064	4.980	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5159	4.985	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9858	9.867	PASS

Band17	10MHz	16QAM	23780	50RB#0	8.9630	9.891	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9900	9.876	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9989	9.897	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9731	9.817	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9795	9.951	PASS