



FCC Appendix RF Test Data for LTE Band 41

Product Name: Vehicle Mount Computer

Test Model: LC:TWO mini

Environmental Conditions

Temperature:	23.6°C
Relative Humidity:	54.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Zoey Cao
Supervised by:	Eric Wang



1 Conducted Output Power Data Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	21.83	PASS
Band41	5MHz	16QAM	39675	1RB#0	21.73	PASS
Band41	5MHz	QPSK	39675	1RB#12	21.90	PASS
Band41	5MHz	16QAM	39675	1RB#12	22.48	PASS
Band41	5MHz	QPSK	39675	1RB#24	21.79	PASS
Band41	5MHz	16QAM	39675	1RB#24	21.73	PASS
Band41	5MHz	QPSK	39675	12RB#0	21.07	PASS
Band41	5MHz	16QAM	39675	12RB#0	21.31	PASS
Band41	5MHz	QPSK	39675	12RB#6	21.08	PASS
Band41	5MHz	16QAM	39675	12RB#6	21.31	PASS
Band41	5MHz	QPSK	39675	12RB#13	20.66	PASS
Band41	5MHz	16QAM	39675	12RB#13	21.16	PASS
Band41	5MHz	QPSK	39675	25RB#0	20.78	PASS
Band41	5MHz	16QAM	39675	25RB#0	21.24	PASS
Band41	5MHz	QPSK	40620	1RB#0	22.50	PASS
Band41	5MHz	16QAM	40620	1RB#0	22.23	PASS
Band41	5MHz	QPSK	40620	1RB#12	22.35	PASS
Band41	5MHz	16QAM	40620	1RB#12	22.36	PASS
Band41	5MHz	QPSK	40620	1RB#24	22.45	PASS
Band41	5MHz	16QAM	40620	1RB#24	22.16	PASS
Band41	5MHz	QPSK	40620	12RB#0	21.35	PASS
Band41	5MHz	16QAM	40620	12RB#0	20.70	PASS
Band41	5MHz	QPSK	40620	12RB#6	21.57	PASS
Band41	5MHz	16QAM	40620	12RB#6	20.88	PASS
Band41	5MHz	QPSK	40620	12RB#13	21.54	PASS
Band41	5MHz	16QAM	40620	12RB#13	20.91	PASS
Band41	5MHz	QPSK	40620	25RB#0	21.58	PASS
Band41	5MHz	16QAM	40620	25RB#0	20.99	PASS
Band41	5MHz	QPSK	41565	1RB#0	21.84	PASS
Band41	5MHz	16QAM	41565	1RB#0	21.58	PASS
Band41	5MHz	QPSK	41565	1RB#12	21.86	PASS
Band41	5MHz	16QAM	41565	1RB#12	21.67	PASS
Band41	5MHz	QPSK	41565	1RB#24	21.94	PASS
Band41	5MHz	16QAM	41565	1RB#24	21.66	PASS
Band41	5MHz	QPSK	41565	12RB#0	20.89	PASS
Band41	5MHz	16QAM	41565	12RB#0	21.14	PASS
Band41	5MHz	QPSK	41565	12RB#6	21.06	PASS
Band41	5MHz	16QAM	41565	12RB#6	21.19	PASS



Band41	5MHz	QPSK	41565	12RB#13	20.98	PASS
Band41	5MHz	16QAM	41565	12RB#13	21.20	PASS
Band41	5MHz	QPSK	41565	25RB#0	20.91	PASS
Band41	5MHz	16QAM	41565	25RB#0	21.27	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.67	PASS
Band41	10MHz	16QAM	39700	1RB#0	22.52	PASS
Band41	10MHz	QPSK	39700	1RB#24	22.60	PASS
Band41	10MHz	16QAM	39700	1RB#24	22.44	PASS
Band41	10MHz	QPSK	39700	1RB#49	22.71	PASS
Band41	10MHz	16QAM	39700	1RB#49	22.56	PASS
Band41	10MHz	QPSK	39700	25RB#0	21.59	PASS
Band41	10MHz	16QAM	39700	25RB#0	20.94	PASS
Band41	10MHz	QPSK	39700	25RB#12	21.46	PASS
Band41	10MHz	16QAM	39700	25RB#12	20.88	PASS
Band41	10MHz	QPSK	39700	25RB#25	21.50	PASS
Band41	10MHz	16QAM	39700	25RB#25	20.84	PASS
Band41	10MHz	QPSK	39700	50RB#0	21.54	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.93	PASS
Band41	10MHz	QPSK	40620	1RB#0	22.74	PASS
Band41	10MHz	16QAM	40620	1RB#0	22.68	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.64	PASS
Band41	10MHz	16QAM	40620	1RB#24	22.67	PASS
Band41	10MHz	QPSK	40620	1RB#49	22.71	PASS
Band41	10MHz	16QAM	40620	1RB#49	22.55	PASS
Band41	10MHz	QPSK	40620	25RB#0	21.52	PASS
Band41	10MHz	16QAM	40620	25RB#0	20.93	PASS
Band41	10MHz	QPSK	40620	25RB#12	21.55	PASS
Band41	10MHz	16QAM	40620	25RB#12	20.93	PASS
Band41	10MHz	QPSK	40620	25RB#25	21.49	PASS
Band41	10MHz	16QAM	40620	25RB#25	20.95	PASS
Band41	10MHz	QPSK	40620	50RB#0	21.64	PASS
Band41	10MHz	16QAM	40620	50RB#0	20.97	PASS
Band41	10MHz	QPSK	41540	1RB#0	22.08	PASS
Band41	10MHz	16QAM	41540	1RB#0	21.94	PASS
Band41	10MHz	QPSK	41540	1RB#24	22.12	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.83	PASS
Band41	10MHz	QPSK	41540	1RB#49	22.10	PASS
Band41	10MHz	16QAM	41540	1RB#49	21.93	PASS
Band41	10MHz	QPSK	41540	25RB#0	20.95	PASS
Band41	10MHz	16QAM	41540	25RB#0	21.20	PASS
Band41	10MHz	QPSK	41540	25RB#12	20.79	PASS
Band41	10MHz	16QAM	41540	25RB#12	21.16	PASS
Band41	10MHz	QPSK	41540	25RB#25	20.88	PASS



Band41	10MHz	16QAM	41540	25RB#25	21.08	PASS
Band41	10MHz	QPSK	41540	50RB#0	20.84	PASS
Band41	10MHz	16QAM	41540	50RB#0	21.15	PASS
Band41	15MHz	QPSK	39725	1RB#0	22.33	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.73	PASS
Band41	15MHz	QPSK	39725	1RB#38	22.57	PASS
Band41	15MHz	16QAM	39725	1RB#38	22.54	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.73	PASS
Band41	15MHz	16QAM	39725	1RB#74	22.64	PASS
Band41	15MHz	QPSK	39725	38RB#0	21.56	PASS
Band41	15MHz	16QAM	39725	38RB#0	21.56	PASS
Band41	15MHz	QPSK	39725	38RB#18	21.56	PASS
Band41	15MHz	16QAM	39725	38RB#18	21.56	PASS
Band41	15MHz	QPSK	39725	38RB#37	21.56	PASS
Band41	15MHz	16QAM	39725	38RB#37	21.25	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.25	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.75	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.65	PASS
Band41	15MHz	16QAM	40620	1RB#0	22.58	PASS
Band41	15MHz	QPSK	40620	1RB#38	22.64	PASS
Band41	15MHz	16QAM	40620	1RB#38	22.61	PASS
Band41	15MHz	QPSK	40620	1RB#74	22.63	PASS
Band41	15MHz	16QAM	40620	1RB#74	22.61	PASS
Band41	15MHz	QPSK	40620	38RB#0	21.52	PASS
Band41	15MHz	16QAM	40620	38RB#0	21.52	PASS
Band41	15MHz	QPSK	40620	38RB#18	21.52	PASS
Band41	15MHz	16QAM	40620	38RB#18	21.52	PASS
Band41	15MHz	QPSK	40620	38RB#37	21.53	PASS
Band41	15MHz	16QAM	40620	38RB#37	21.53	PASS
Band41	15MHz	QPSK	40620	75RB#0	21.53	PASS
Band41	15MHz	16QAM	40620	75RB#0	20.97	PASS
Band41	15MHz	QPSK	41515	1RB#0	22.00	PASS
Band41	15MHz	16QAM	41515	1RB#0	21.81	PASS
Band41	15MHz	QPSK	41515	1RB#38	22.04	PASS
Band41	15MHz	16QAM	41515	1RB#38	21.86	PASS
Band41	15MHz	QPSK	41515	1RB#74	22.02	PASS
Band41	15MHz	16QAM	41515	1RB#74	21.08	PASS
Band41	15MHz	QPSK	41515	38RB#0	20.81	PASS
Band41	15MHz	16QAM	41515	38RB#0	20.81	PASS
Band41	15MHz	QPSK	41515	38RB#18	20.82	PASS
Band41	15MHz	16QAM	41515	38RB#18	20.82	PASS
Band41	15MHz	QPSK	41515	38RB#37	20.82	PASS
Band41	15MHz	16QAM	41515	38RB#37	20.82	PASS



Band41	15MHz	QPSK	41515	75RB#0	20.82	PASS
Band41	15MHz	16QAM	41515	75RB#0	21.16	PASS
Band41	20MHz	QPSK	39750	1RB#0	22.22	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.72	PASS
Band41	20MHz	QPSK	39750	1RB#49	22.22	PASS
Band41	20MHz	16QAM	39750	1RB#49	21.68	PASS
Band41	20MHz	QPSK	39750	1RB#99	22.29	PASS
Band41	20MHz	16QAM	39750	1RB#99	21.88	PASS
Band41	20MHz	QPSK	39750	50RB#0	21.52	PASS
Band41	20MHz	16QAM	39750	50RB#0	21.06	PASS
Band41	20MHz	QPSK	39750	50RB#25	21.52	PASS
Band41	20MHz	16QAM	39750	50RB#25	21.06	PASS
Band41	20MHz	QPSK	39750	50RB#50	21.66	PASS
Band41	20MHz	16QAM	39750	50RB#50	21.10	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.55	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.98	PASS
Band41	20MHz	QPSK	40620	1RB#0	22.31	PASS
Band41	20MHz	16QAM	40620	1RB#0	22.50	PASS
Band41	20MHz	QPSK	40620	1RB#49	22.26	PASS
Band41	20MHz	16QAM	40620	1RB#49	22.29	PASS
Band41	20MHz	QPSK	40620	1RB#99	22.20	PASS
Band41	20MHz	16QAM	40620	1RB#99	22.78	PASS
Band41	20MHz	QPSK	40620	50RB#0	21.43	PASS
Band41	20MHz	16QAM	40620	50RB#0	20.92	PASS
Band41	20MHz	QPSK	40620	50RB#25	21.45	PASS
Band41	20MHz	16QAM	40620	50RB#25	20.93	PASS
Band41	20MHz	QPSK	40620	50RB#50	21.41	PASS
Band41	20MHz	16QAM	40620	50RB#50	20.82	PASS
Band41	20MHz	QPSK	40620	100RB#0	21.32	PASS
Band41	20MHz	16QAM	40620	100RB#0	20.85	PASS
Band41	20MHz	QPSK	41490	1RB#0	21.72	PASS
Band41	20MHz	16QAM	41490	1RB#0	21.80	PASS
Band41	20MHz	QPSK	41490	1RB#49	21.72	PASS
Band41	20MHz	16QAM	41490	1RB#49	21.90	PASS
Band41	20MHz	QPSK	41490	1RB#99	21.76	PASS
Band41	20MHz	16QAM	41490	1RB#99	21.90	PASS
Band41	20MHz	QPSK	41490	50RB#0	20.98	PASS
Band41	20MHz	16QAM	41490	50RB#0	21.37	PASS
Band41	20MHz	QPSK	41490	50RB#25	20.85	PASS
Band41	20MHz	16QAM	41490	50RB#25	21.37	PASS
Band41	20MHz	QPSK	41490	50RB#50	20.94	PASS
Band41	20MHz	16QAM	41490	50RB#50	21.46	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.90	PASS



Band41	20MHz	16QAM	41490	100RB#0	21.24	PASS
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2 Peak-to-Average Ratio(CCDF)

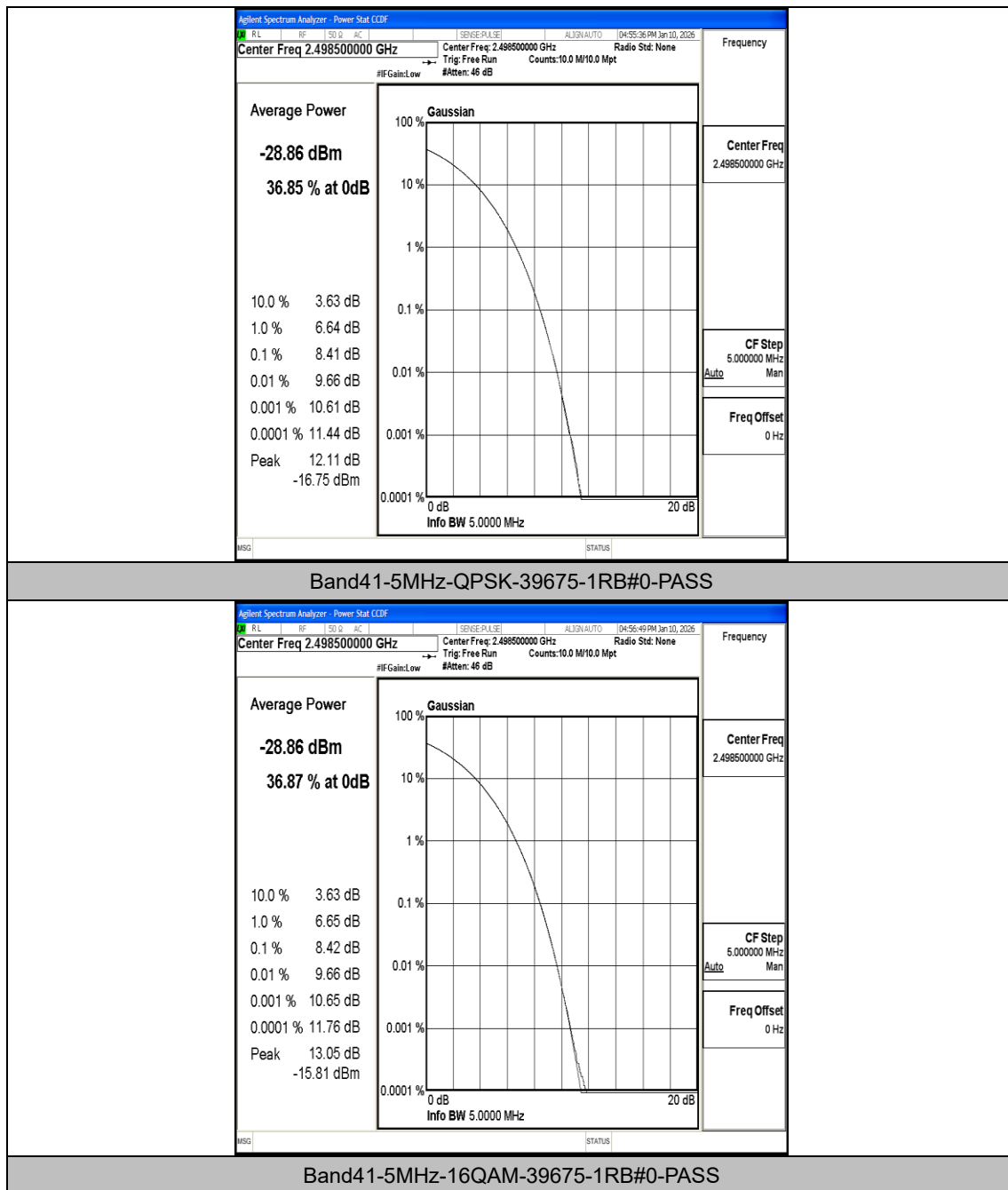
Test Result

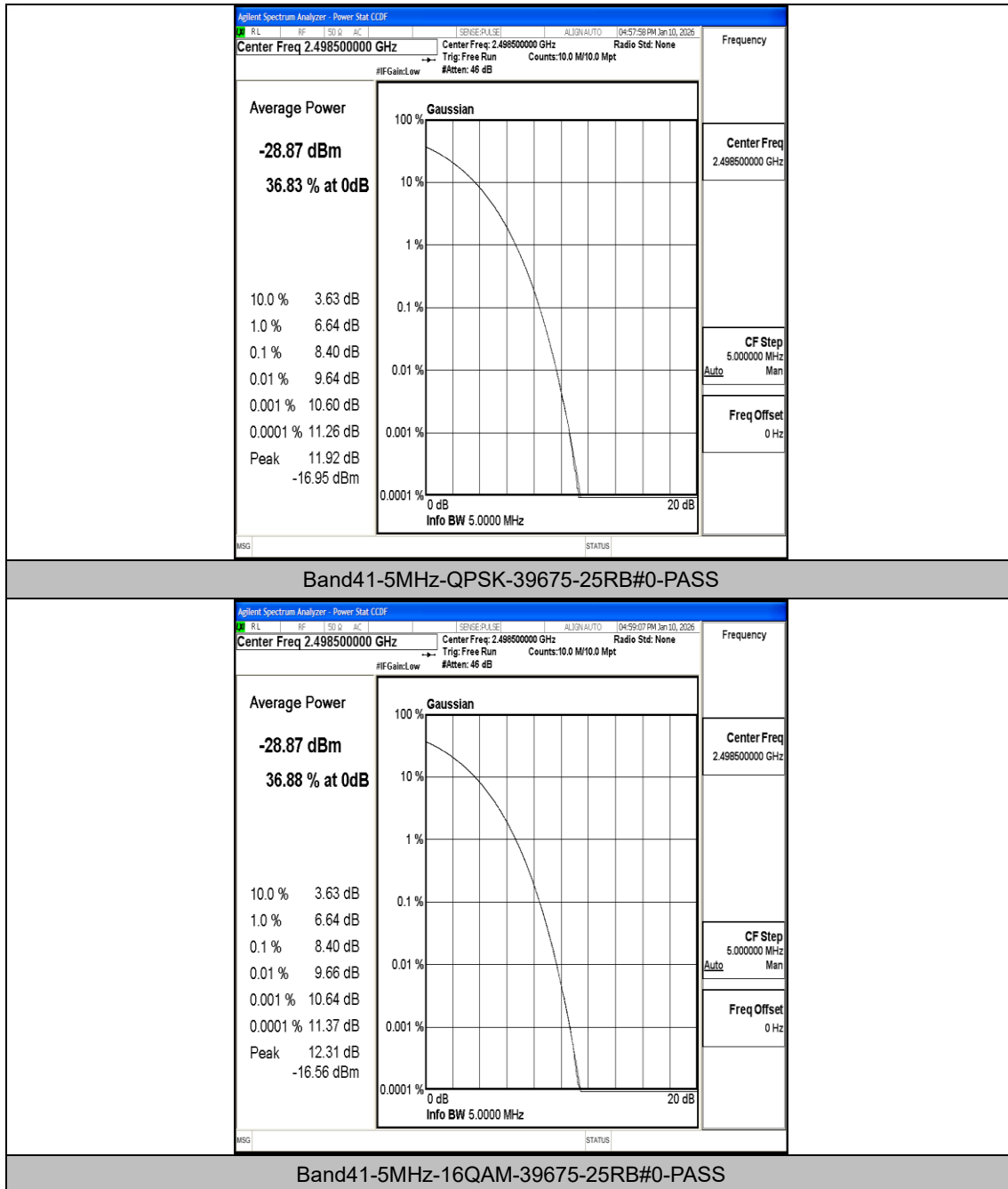
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	8.41	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	8.42	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	8.40	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	8.40	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	8.41	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	8.42	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	8.40	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	8.40	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	8.40	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	8.41	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	8.40	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	8.39	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	8.41	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	8.40	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.41	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.40	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	8.41	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	8.39	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.41	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.41	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	8.41	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	8.41	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.41	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.41	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	8.40	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	8.41	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	8.41	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	8.40	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	8.40	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	8.39	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	8.40	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	8.40	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	8.41	13	PASS
Band41	15MHz	16QAM	41515	1RB#0	8.39	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	8.39	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	8.39	13	PASS

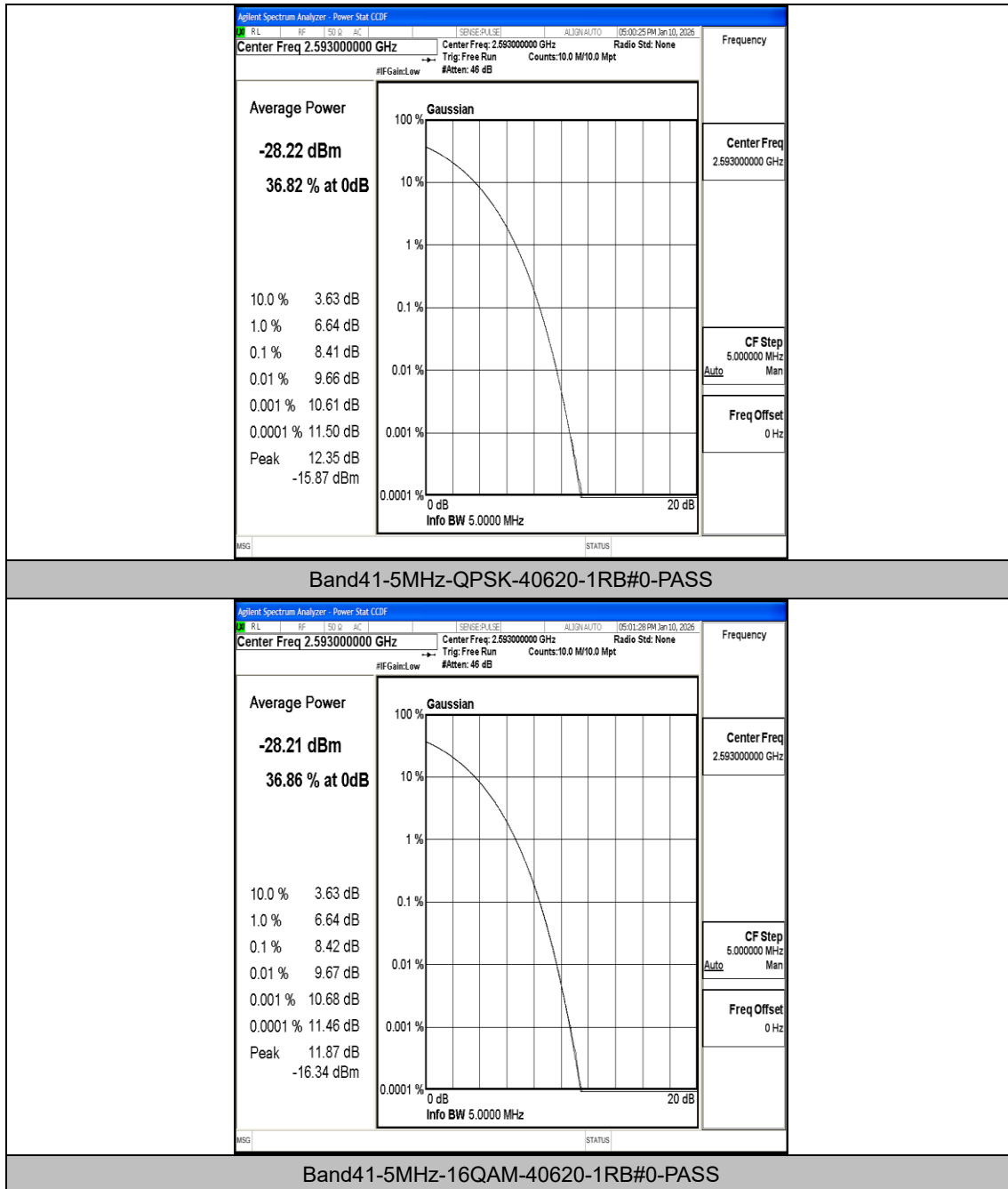


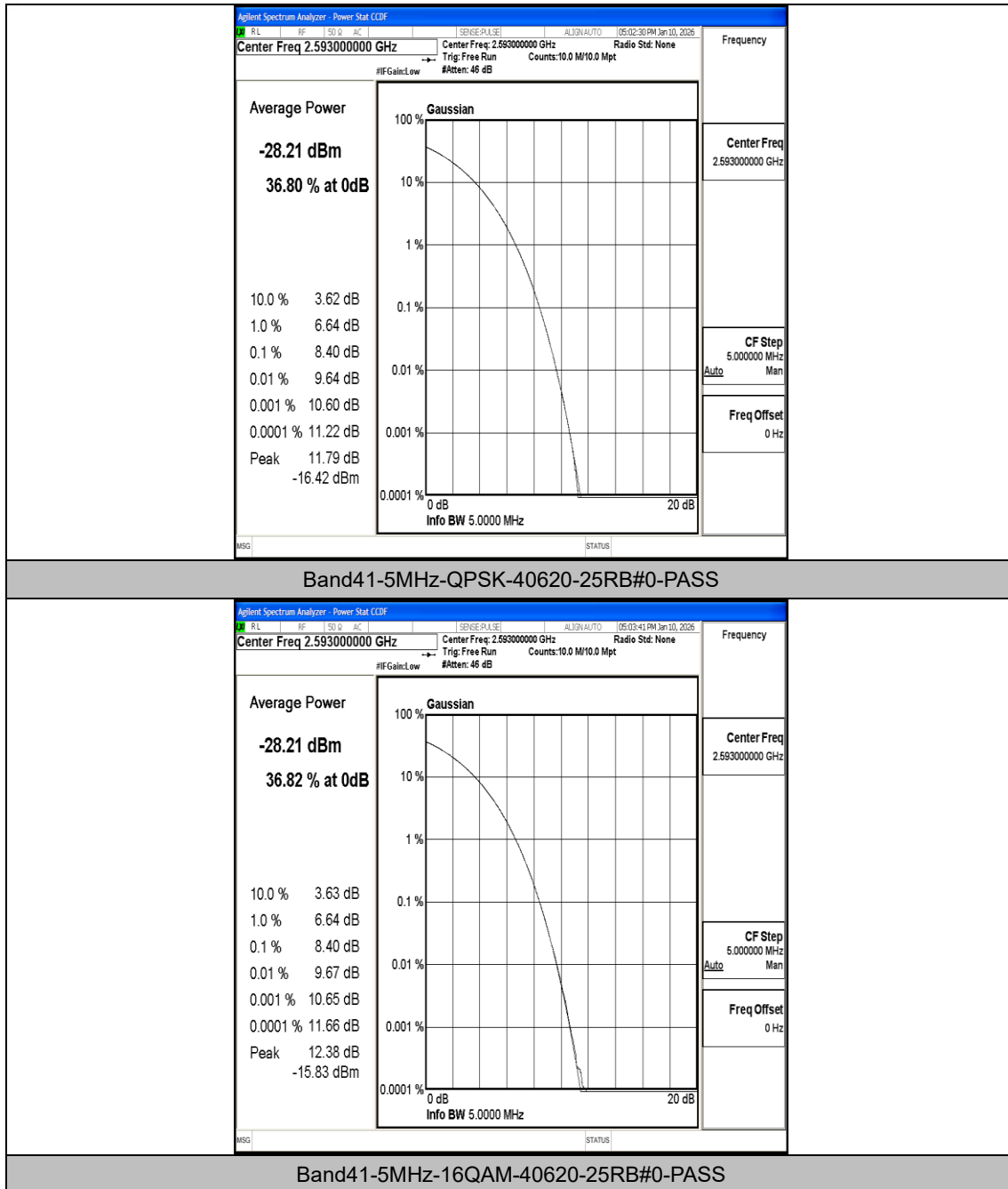
Band41	20MHz	QPSK	39750	1RB#0	8.41	13	PASS
Band41	20MHz	16QAM	39750	1RB#0	8.40	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	8.40	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	8.40	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	8.40	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	8.40	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	8.39	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	8.39	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	8.40	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	8.40	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	8.40	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	8.39	13	PASS

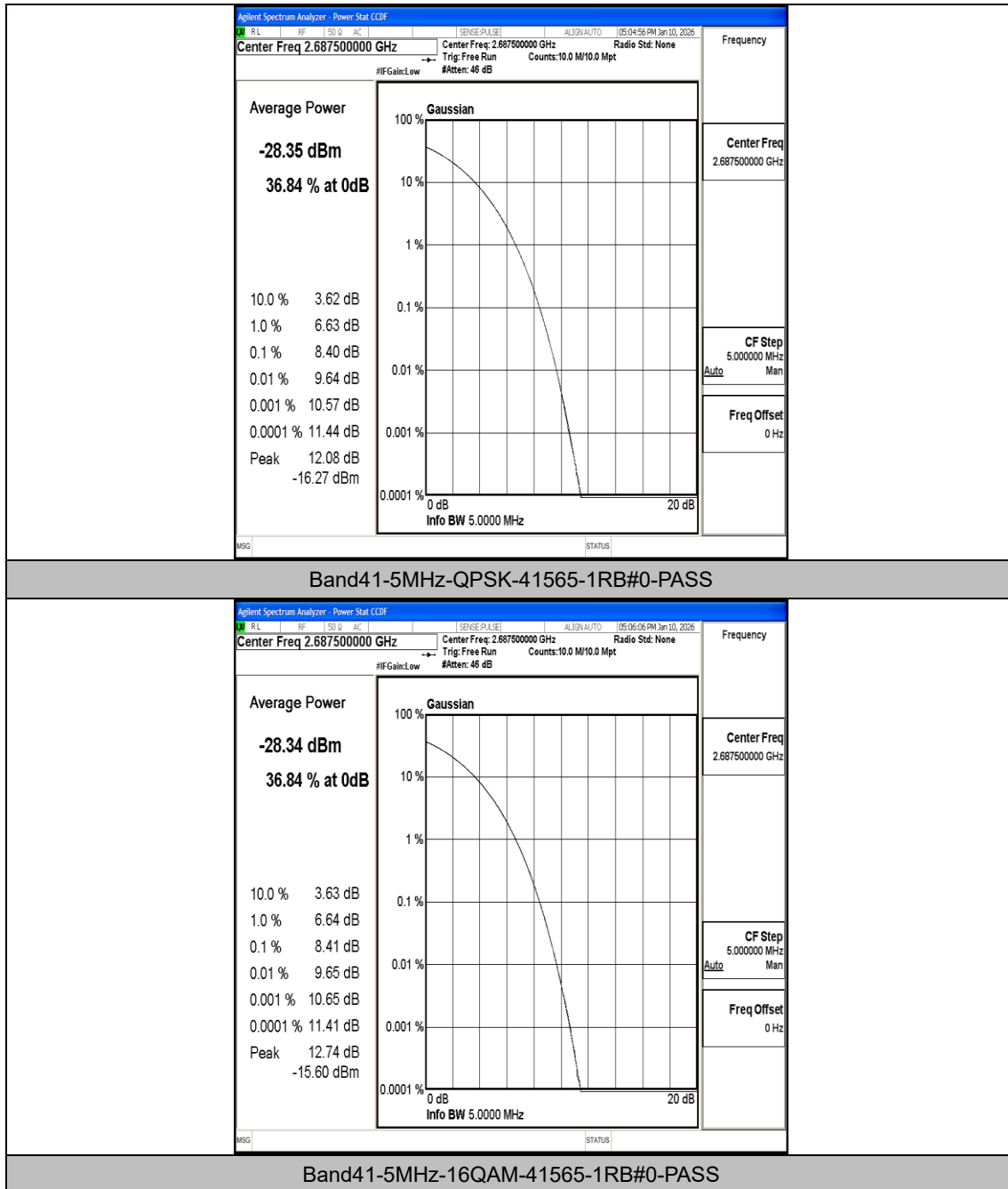
Test Graphs

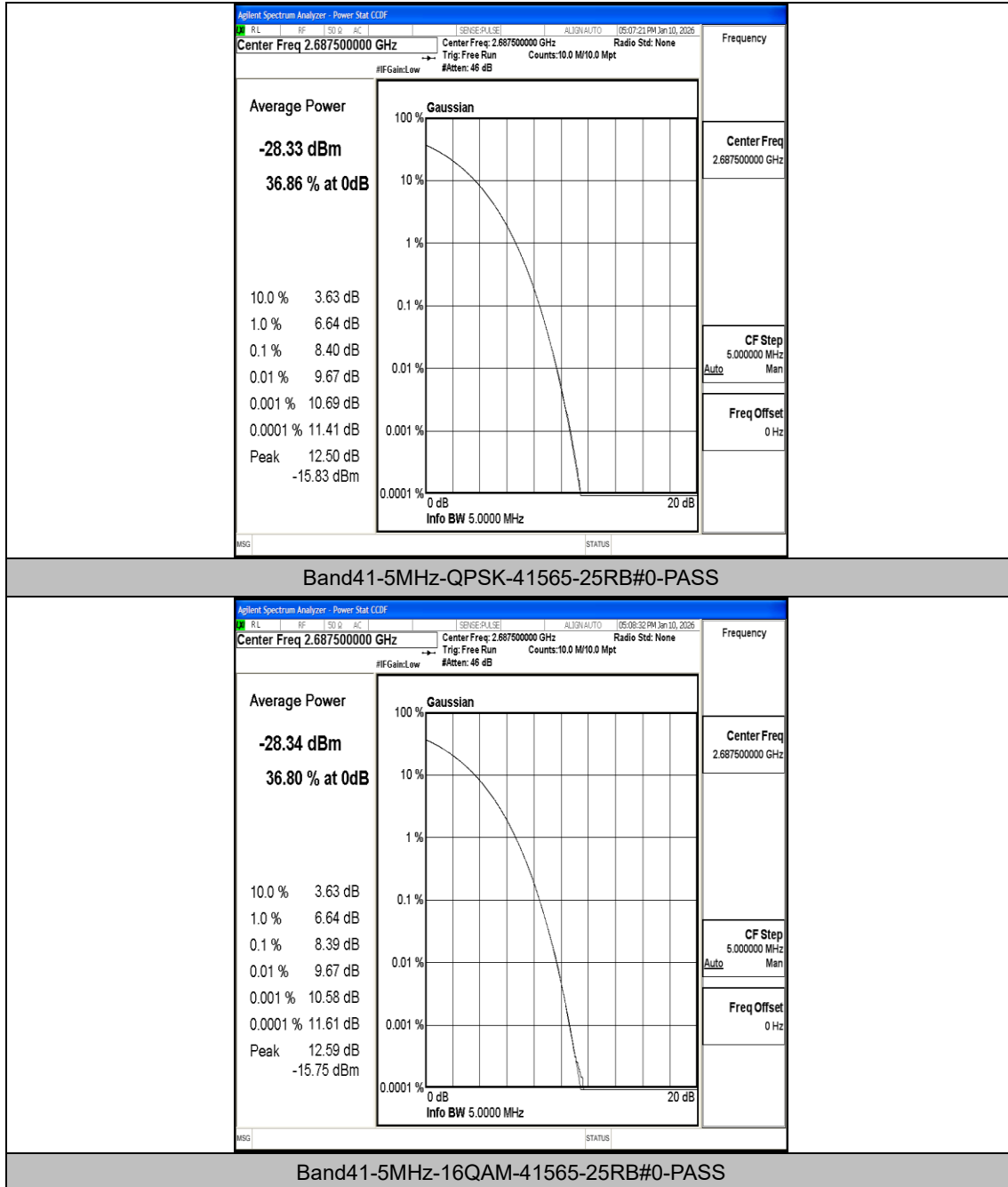


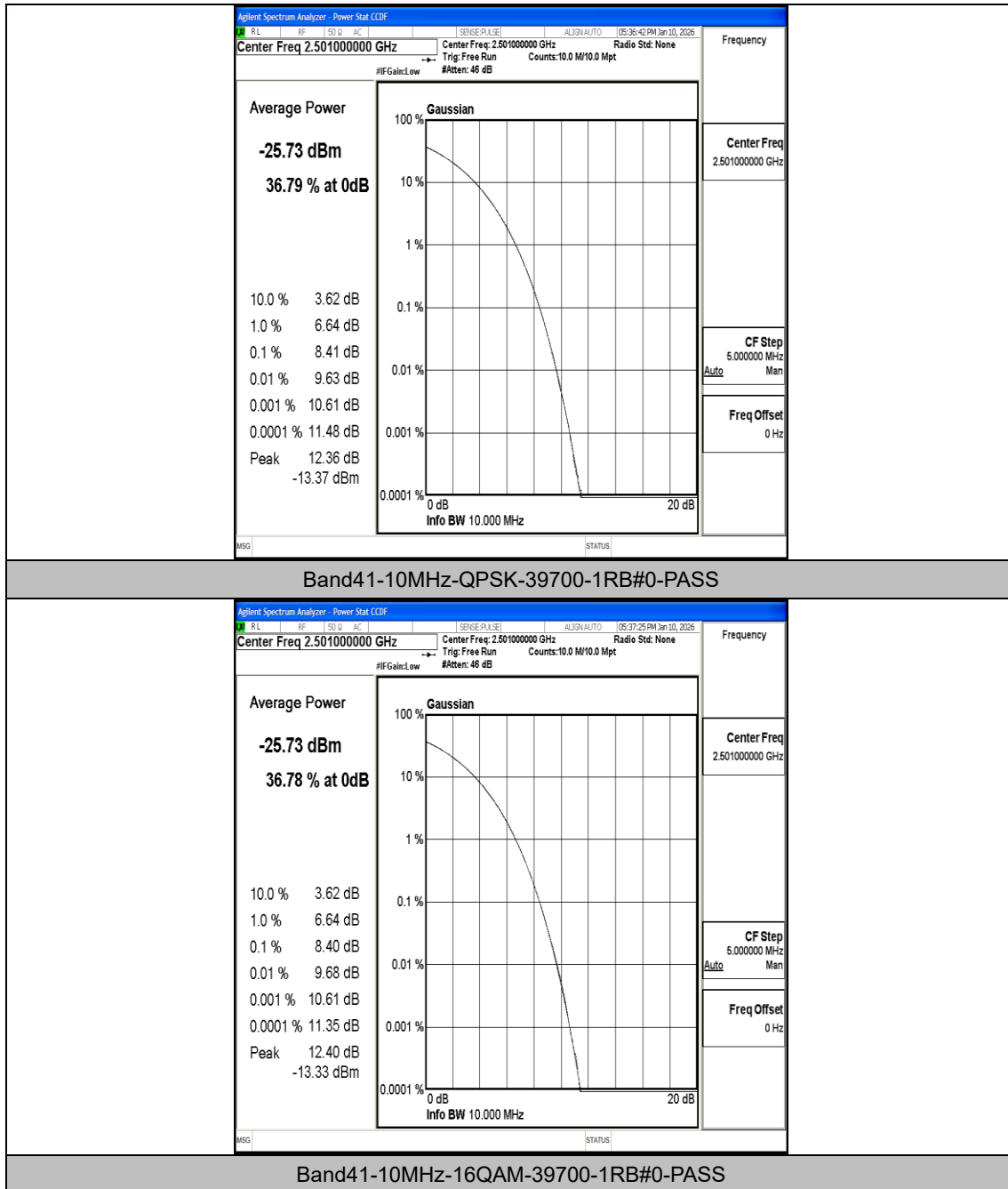


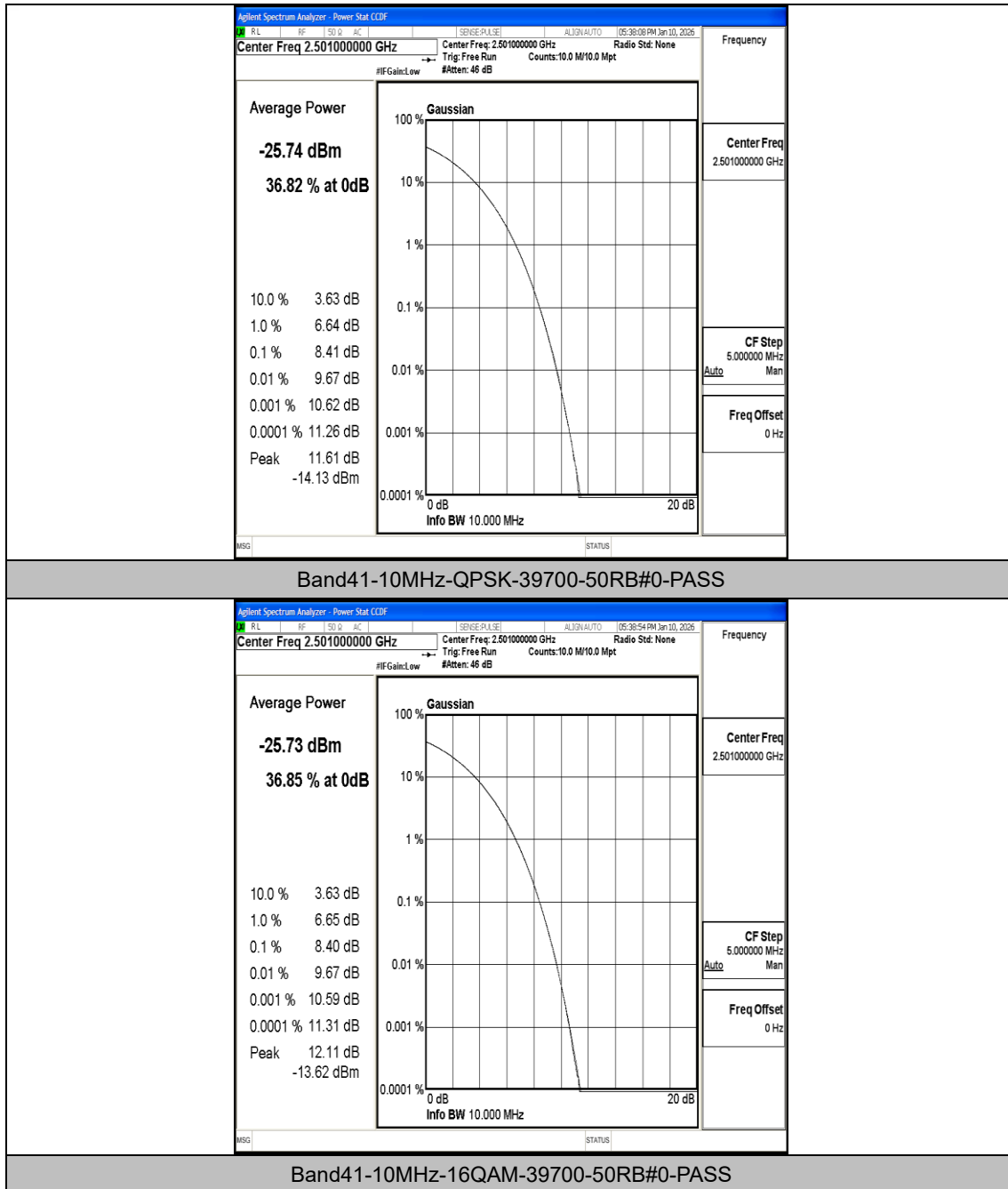


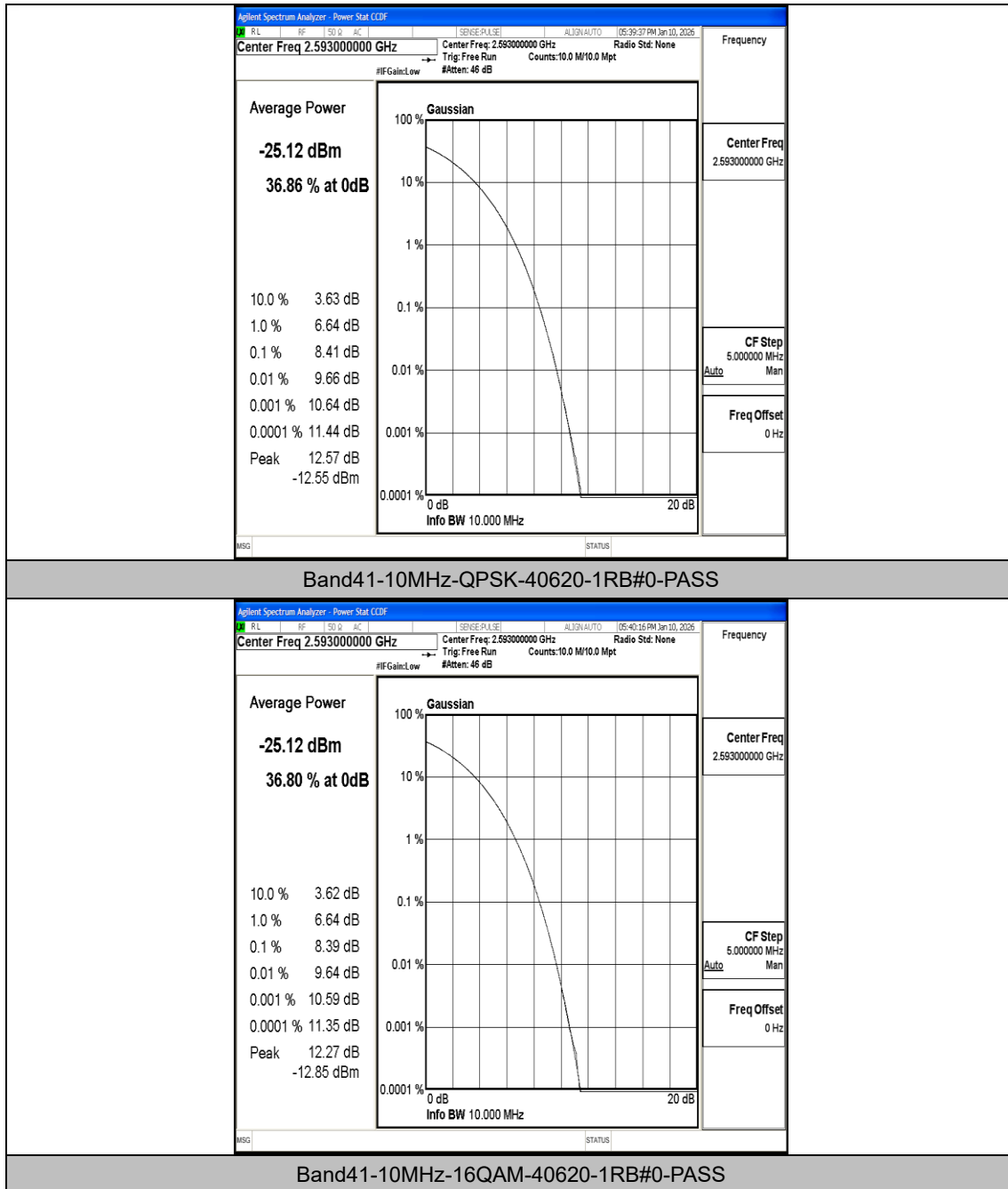


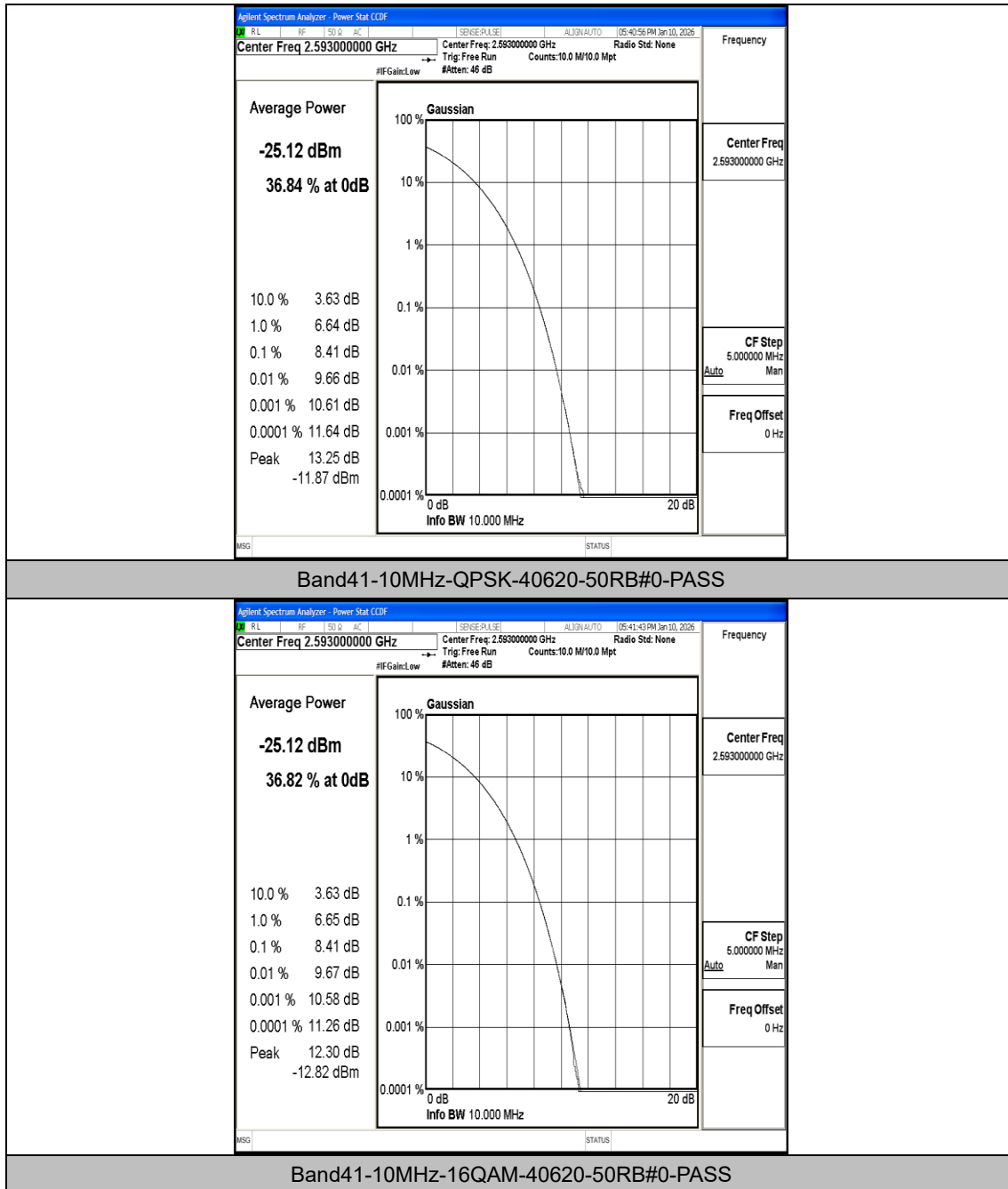


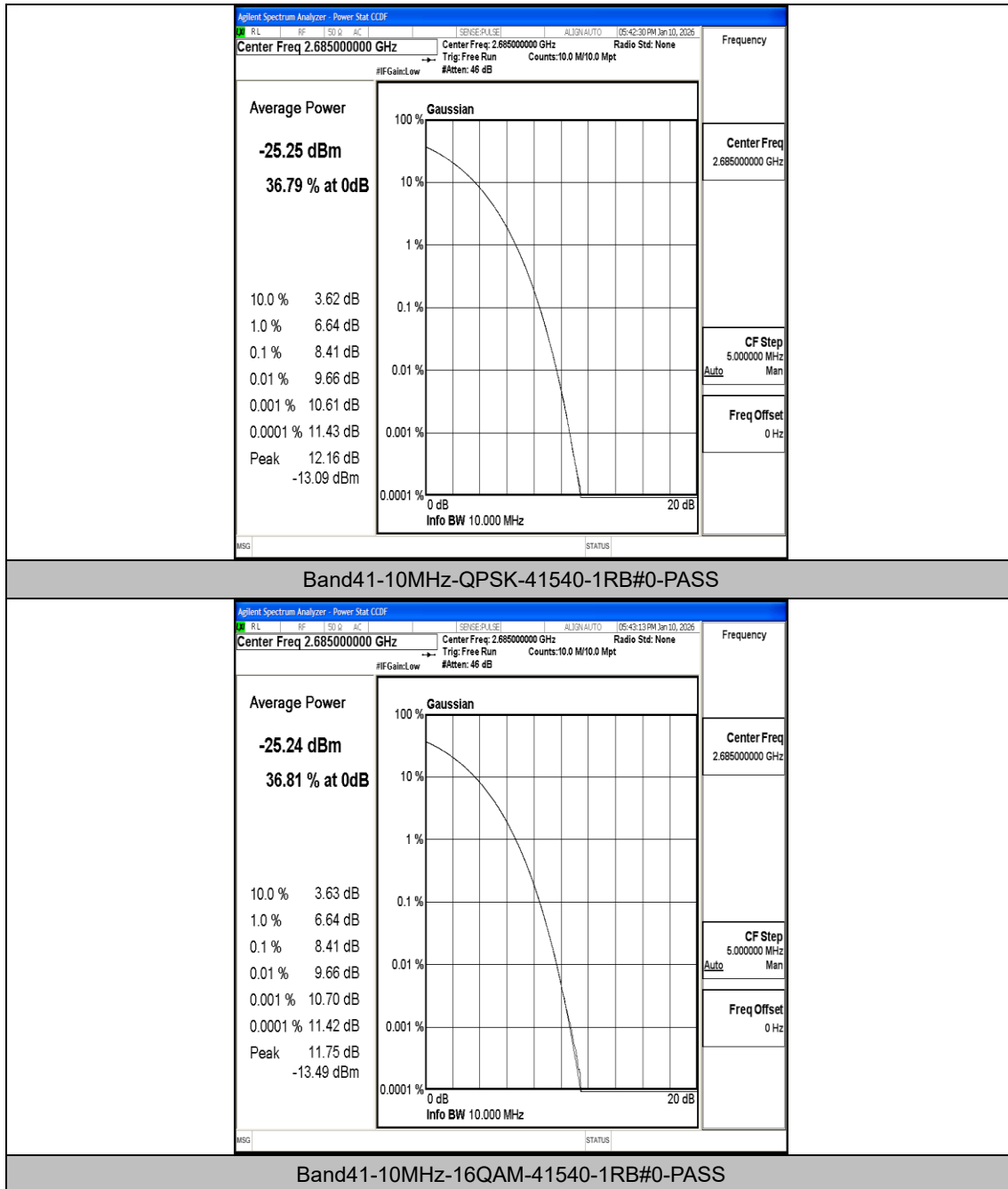


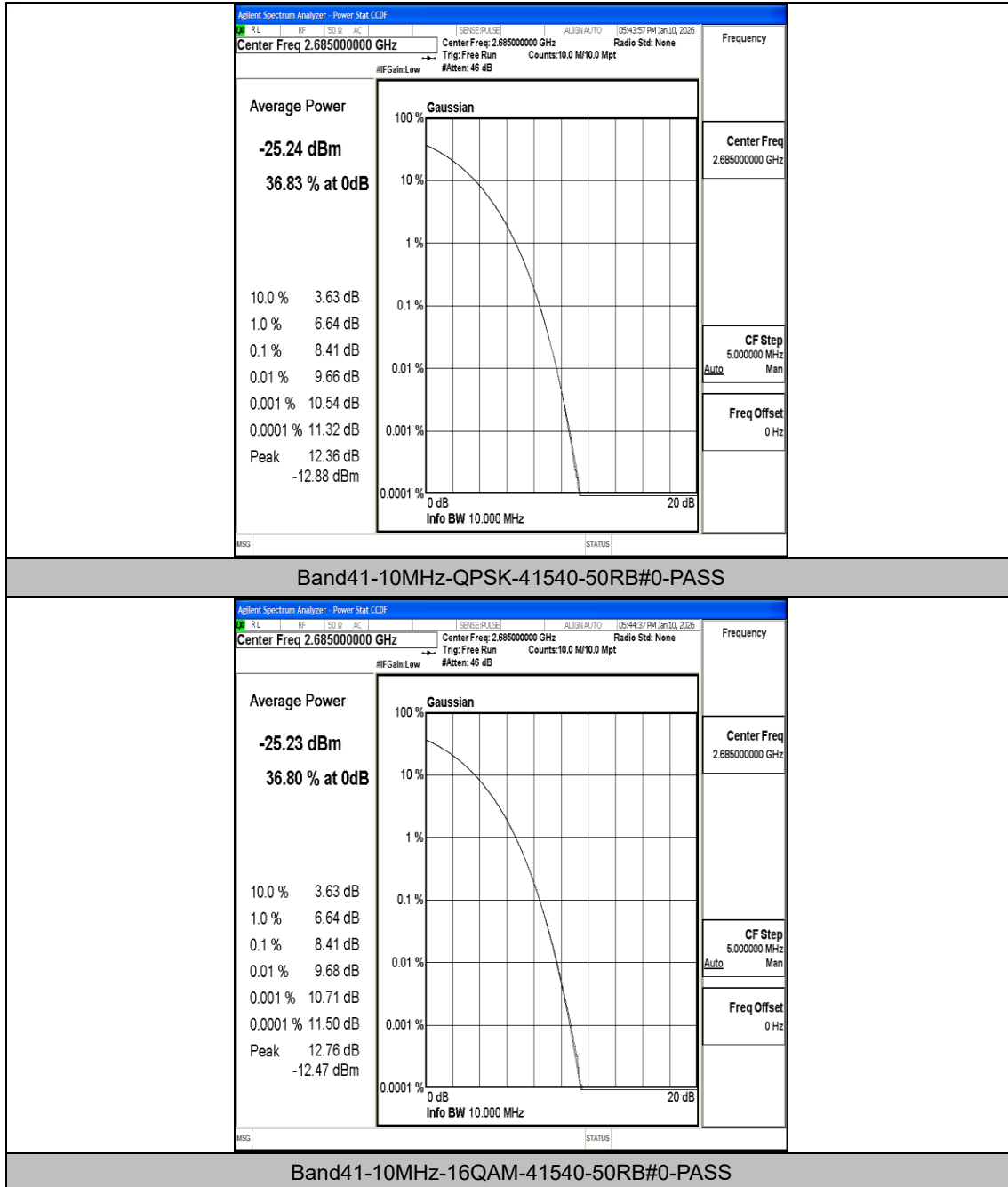


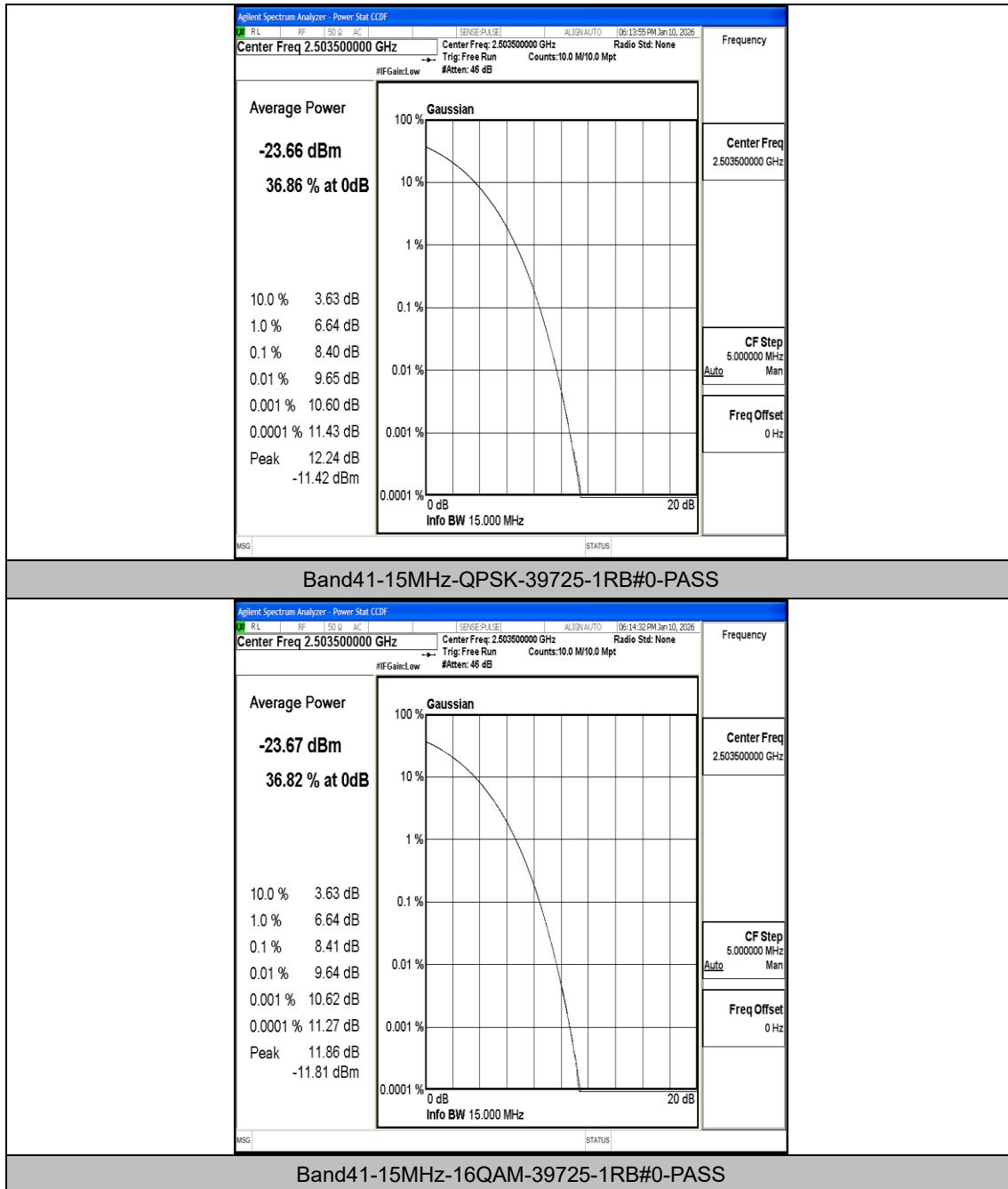


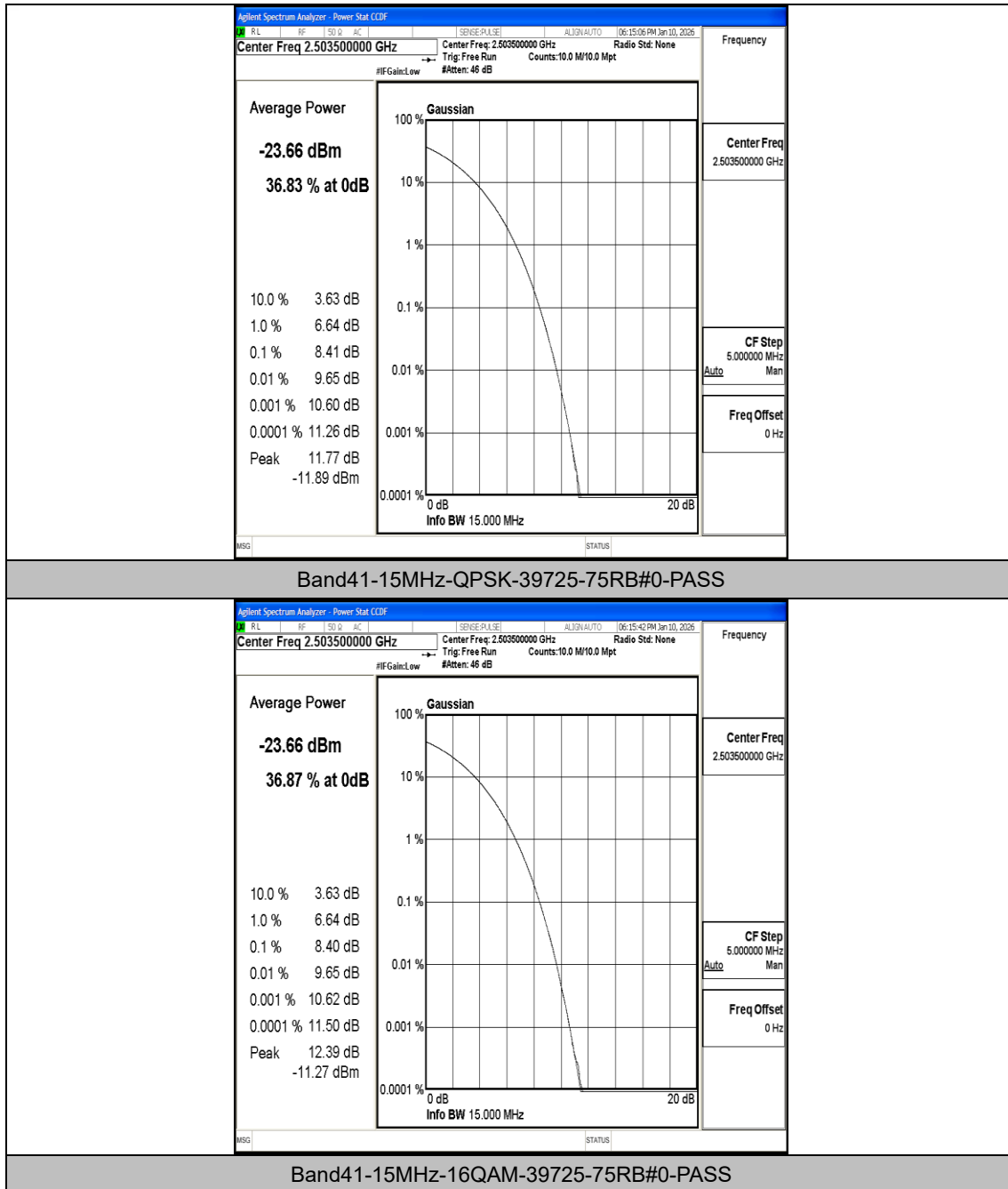


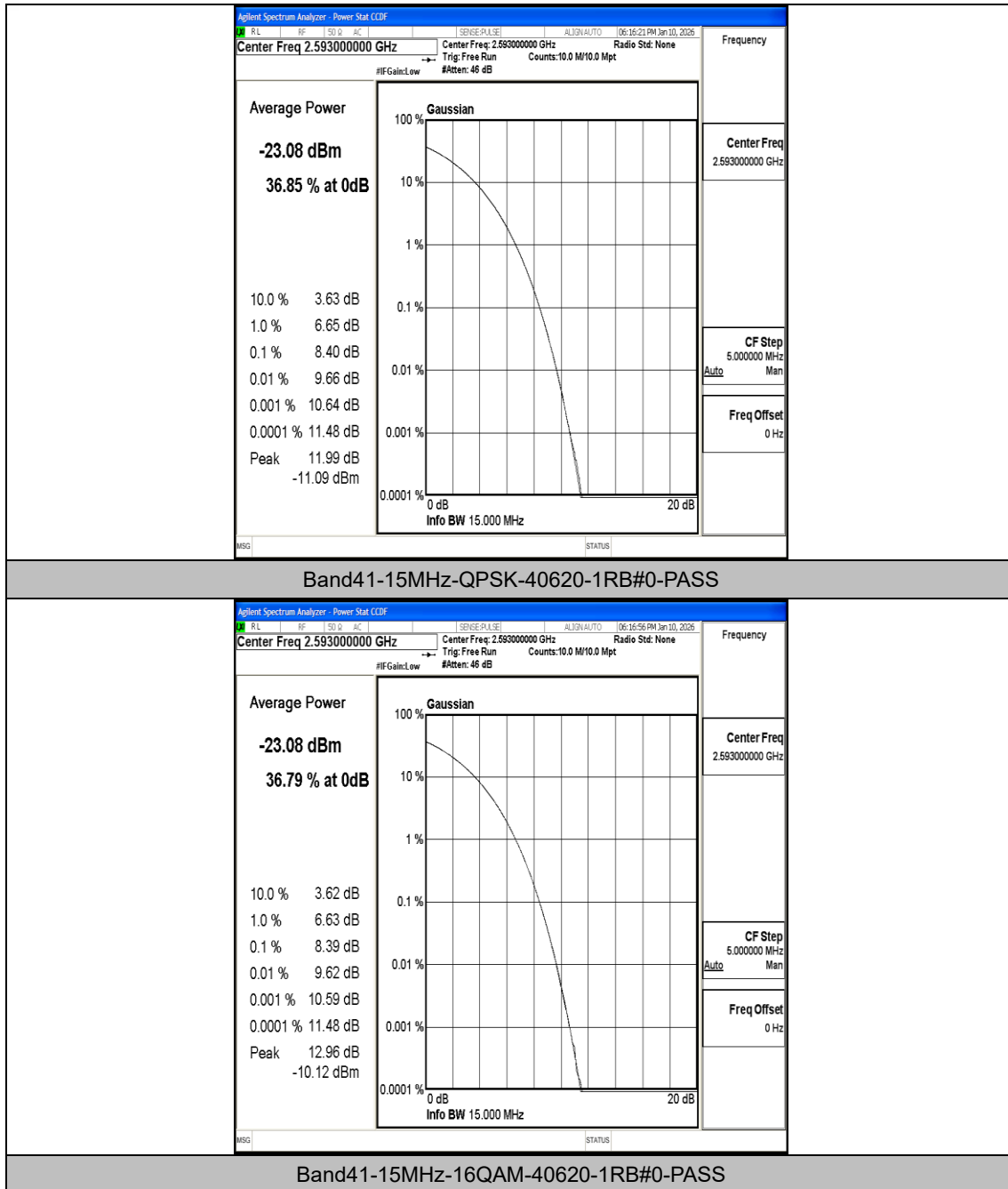


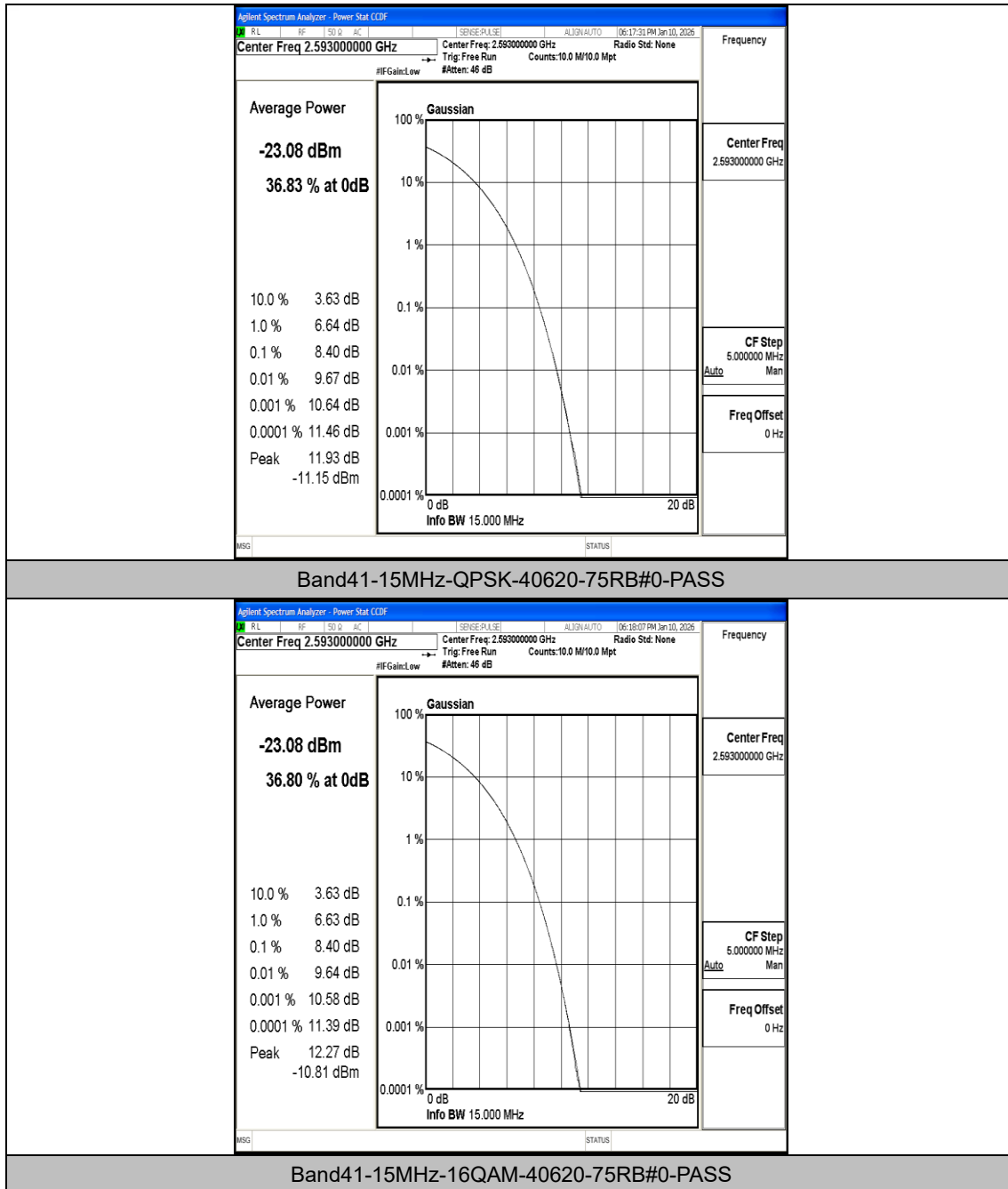


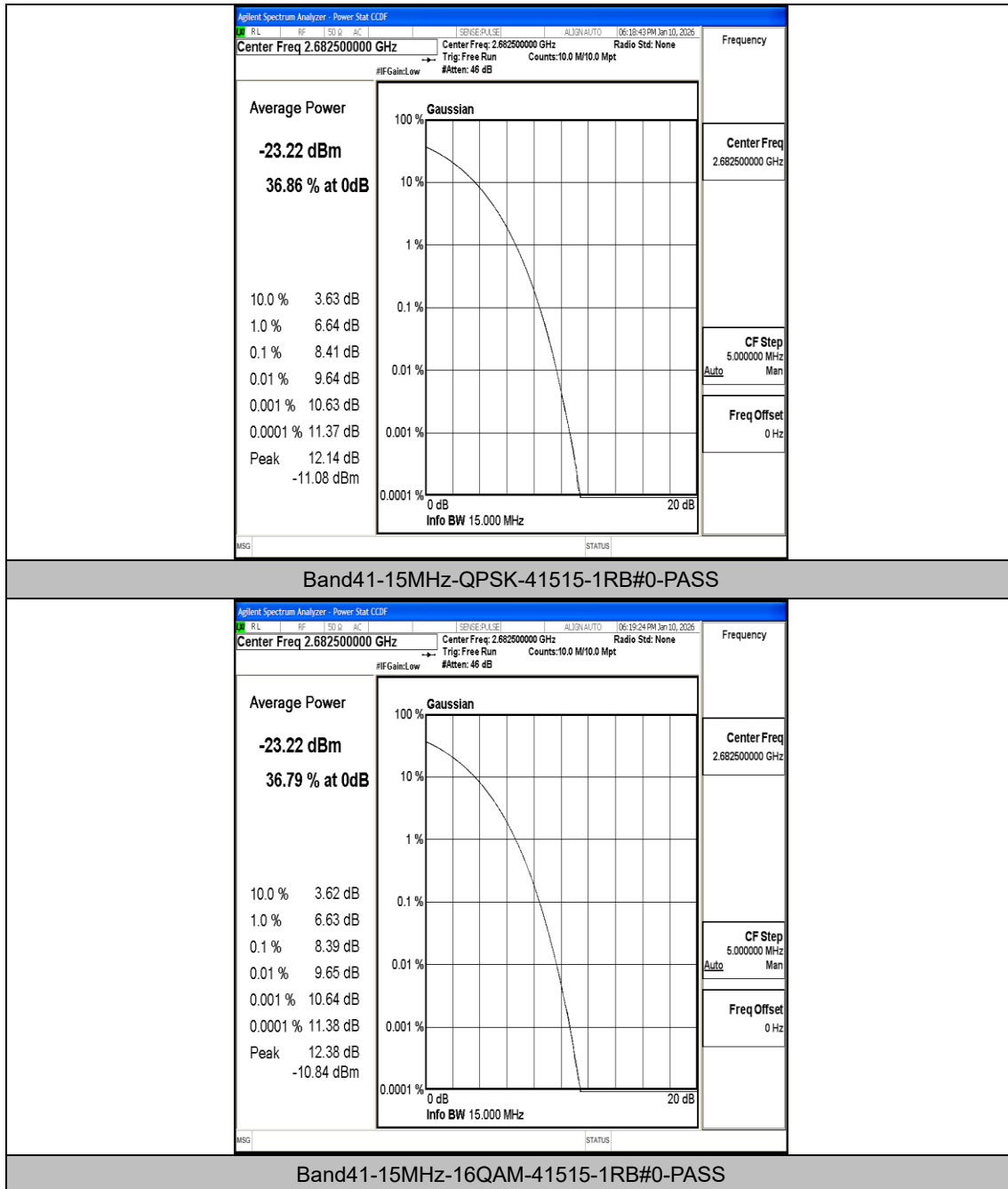


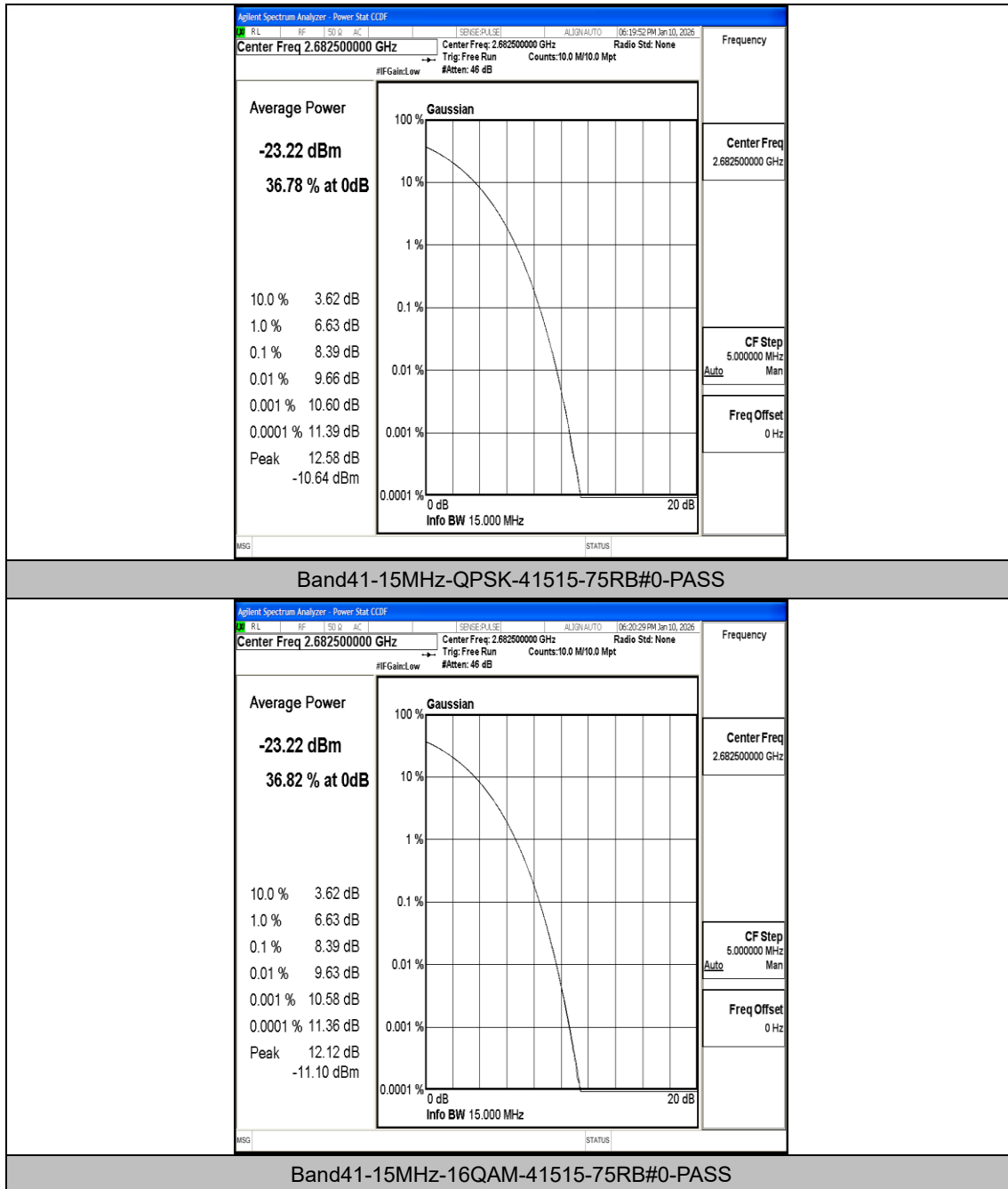


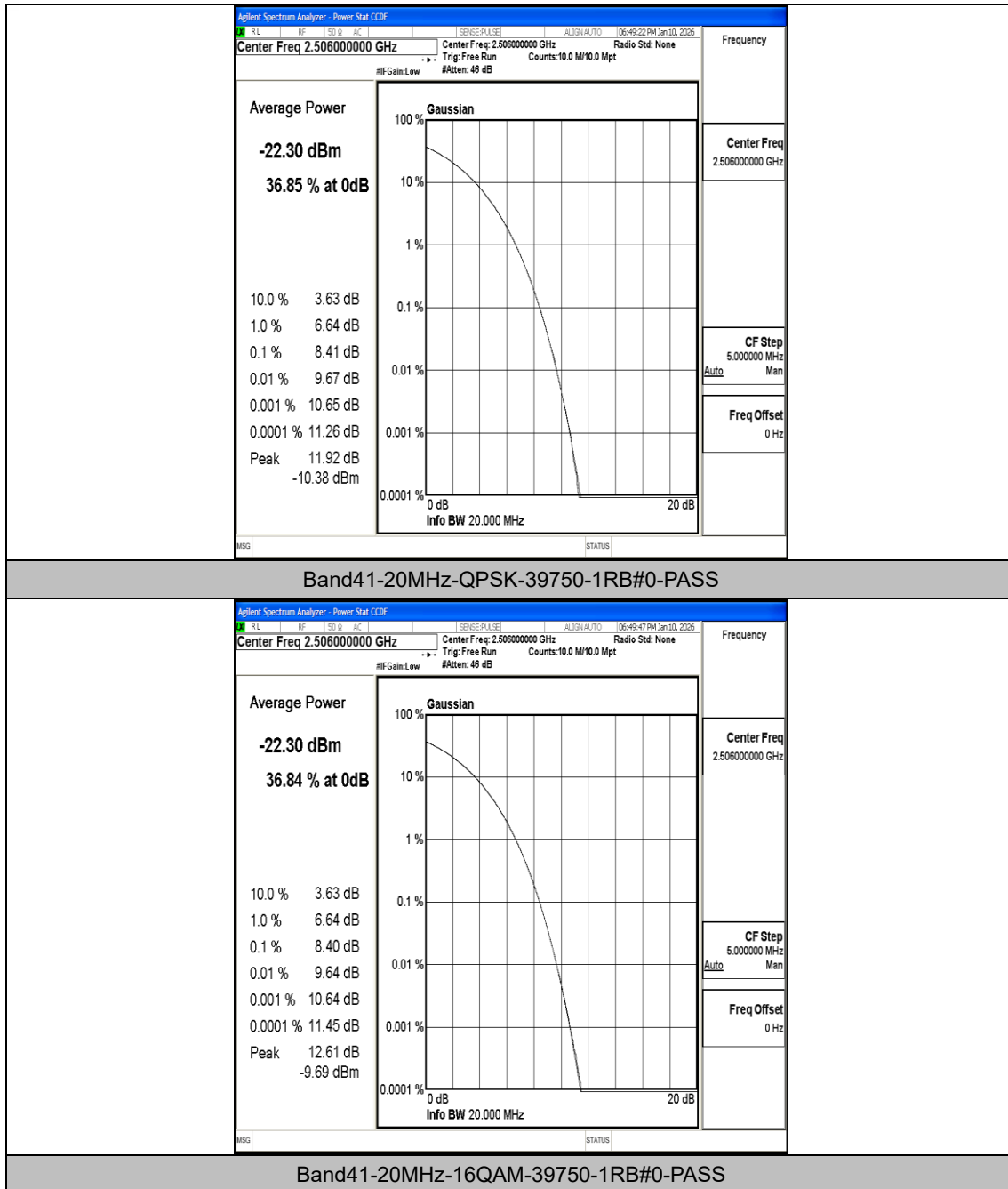


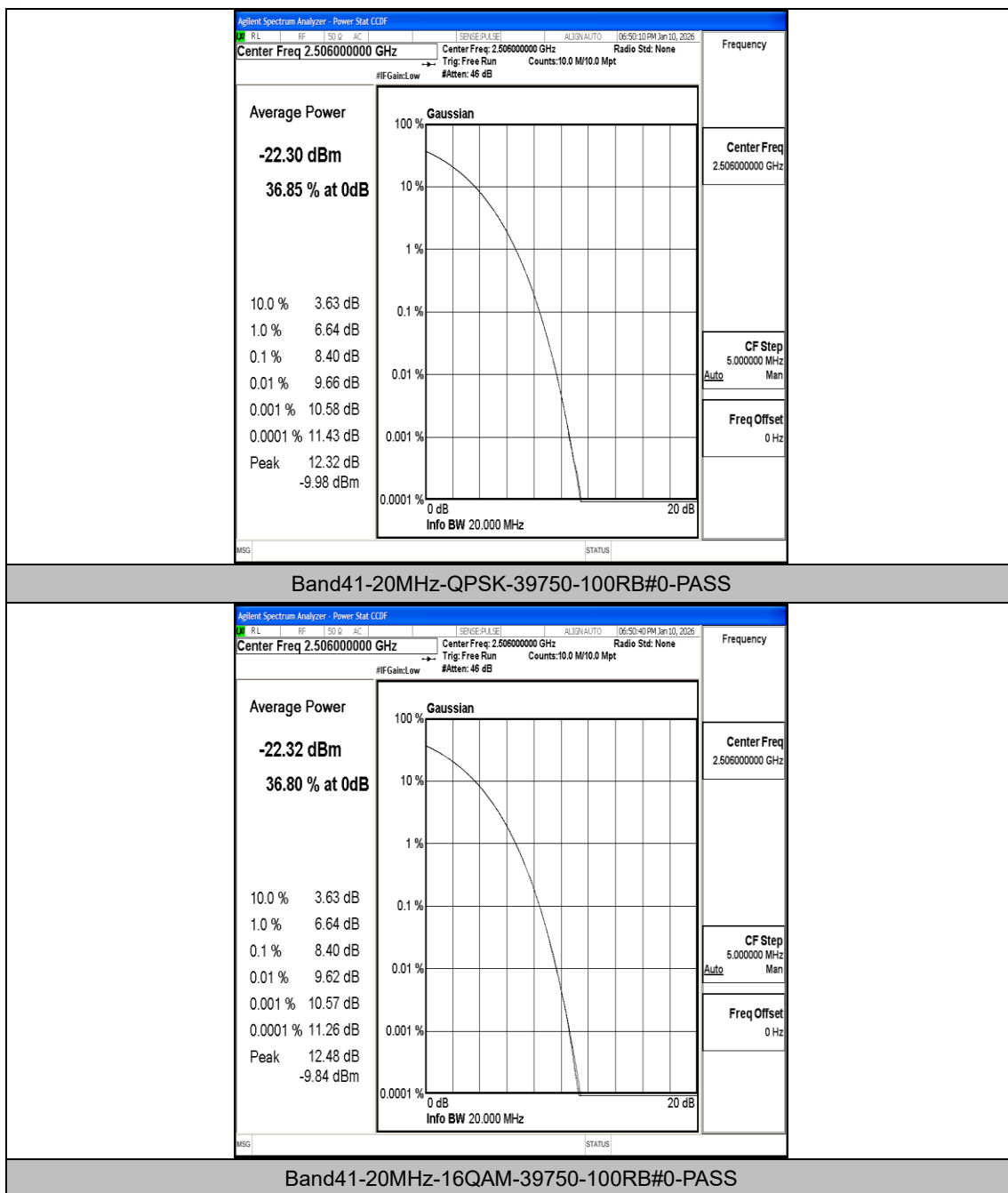


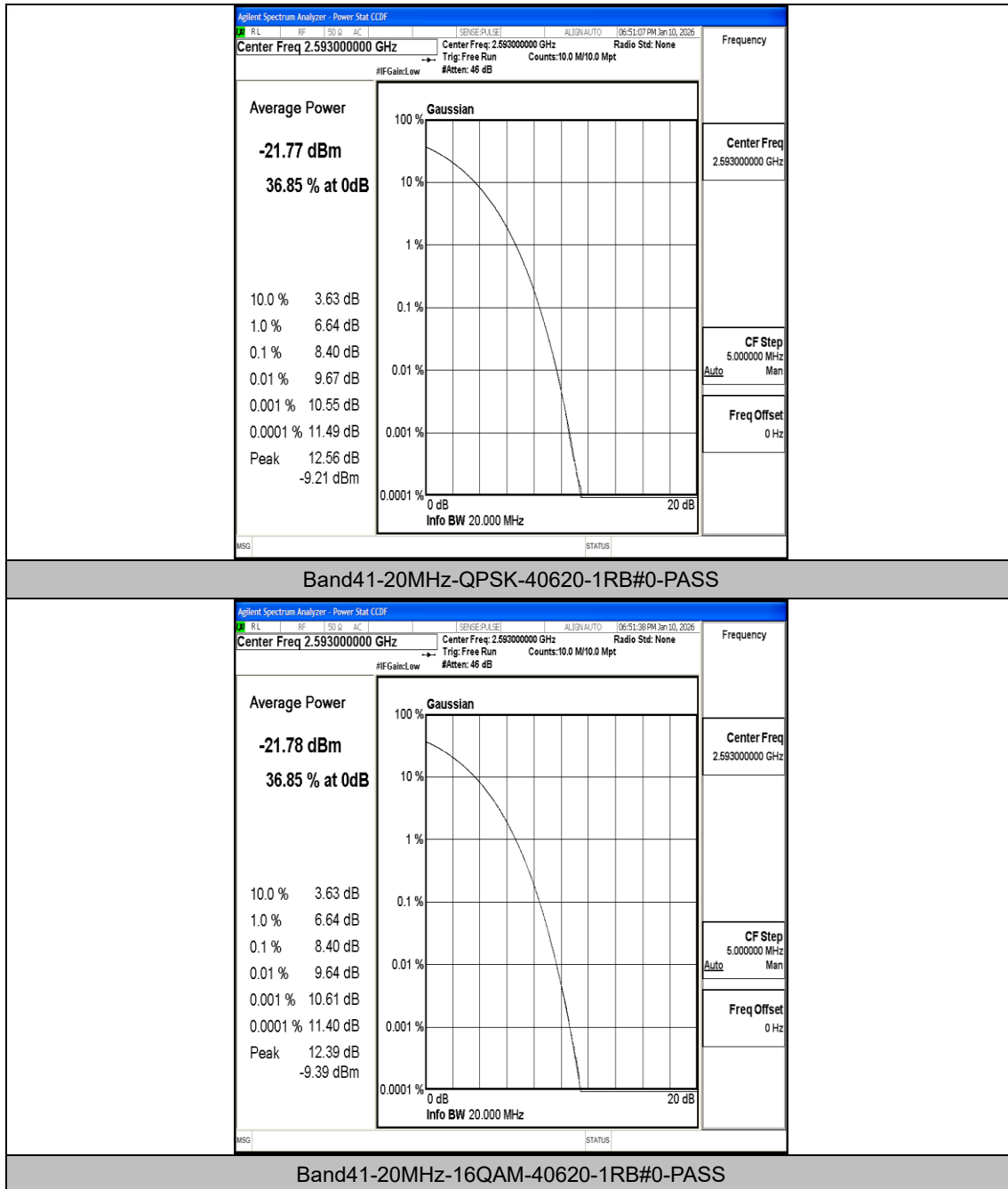


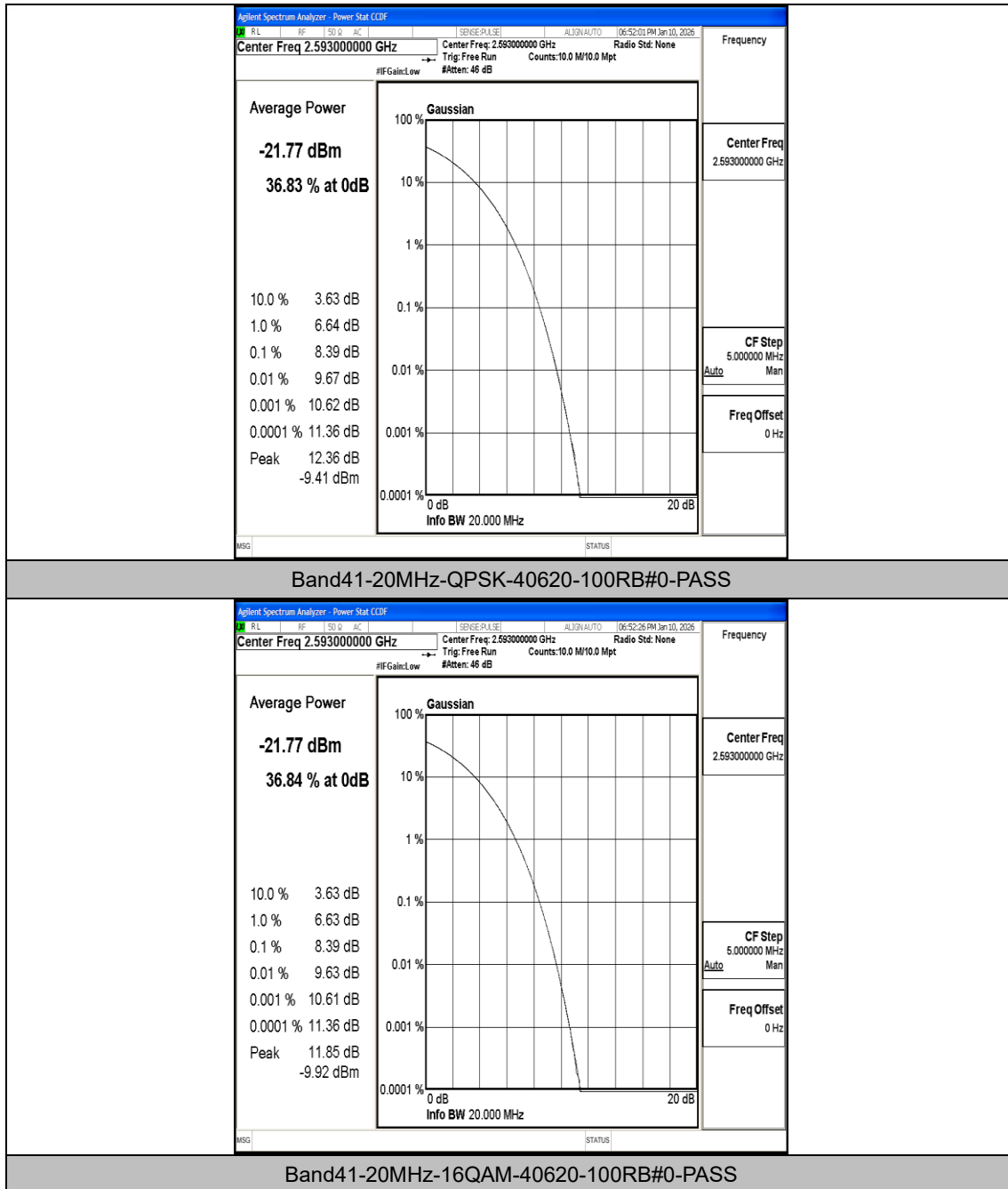


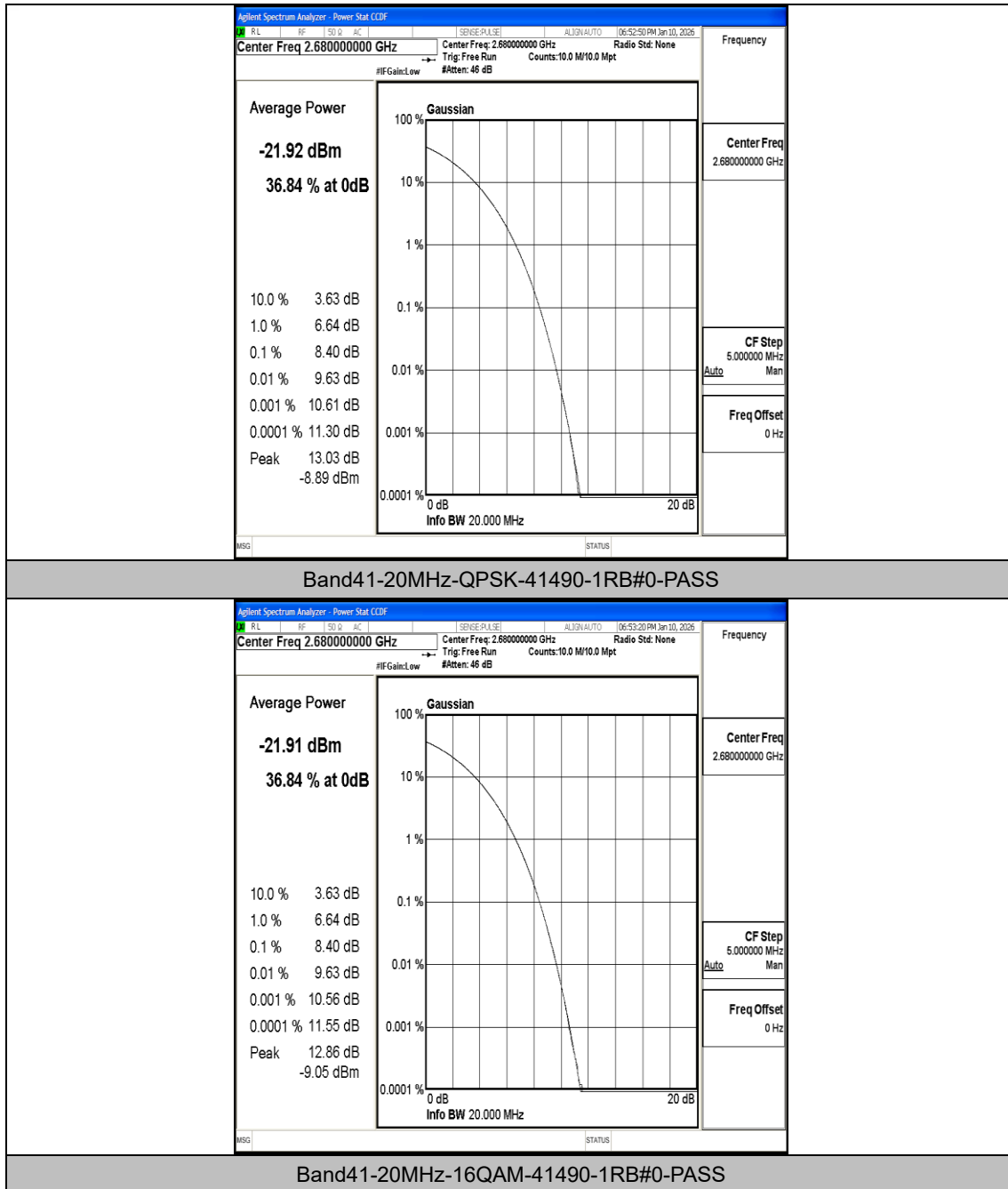


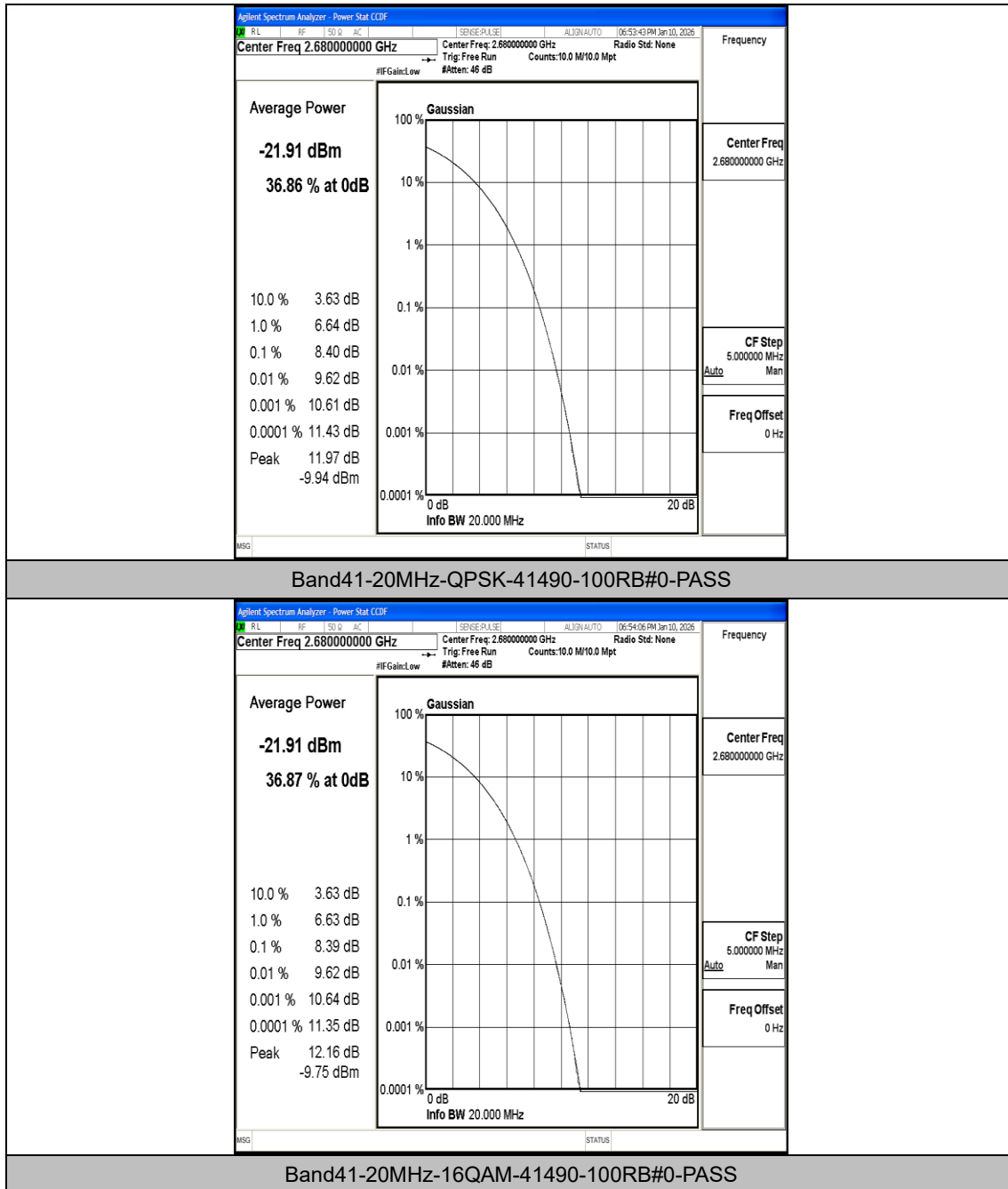










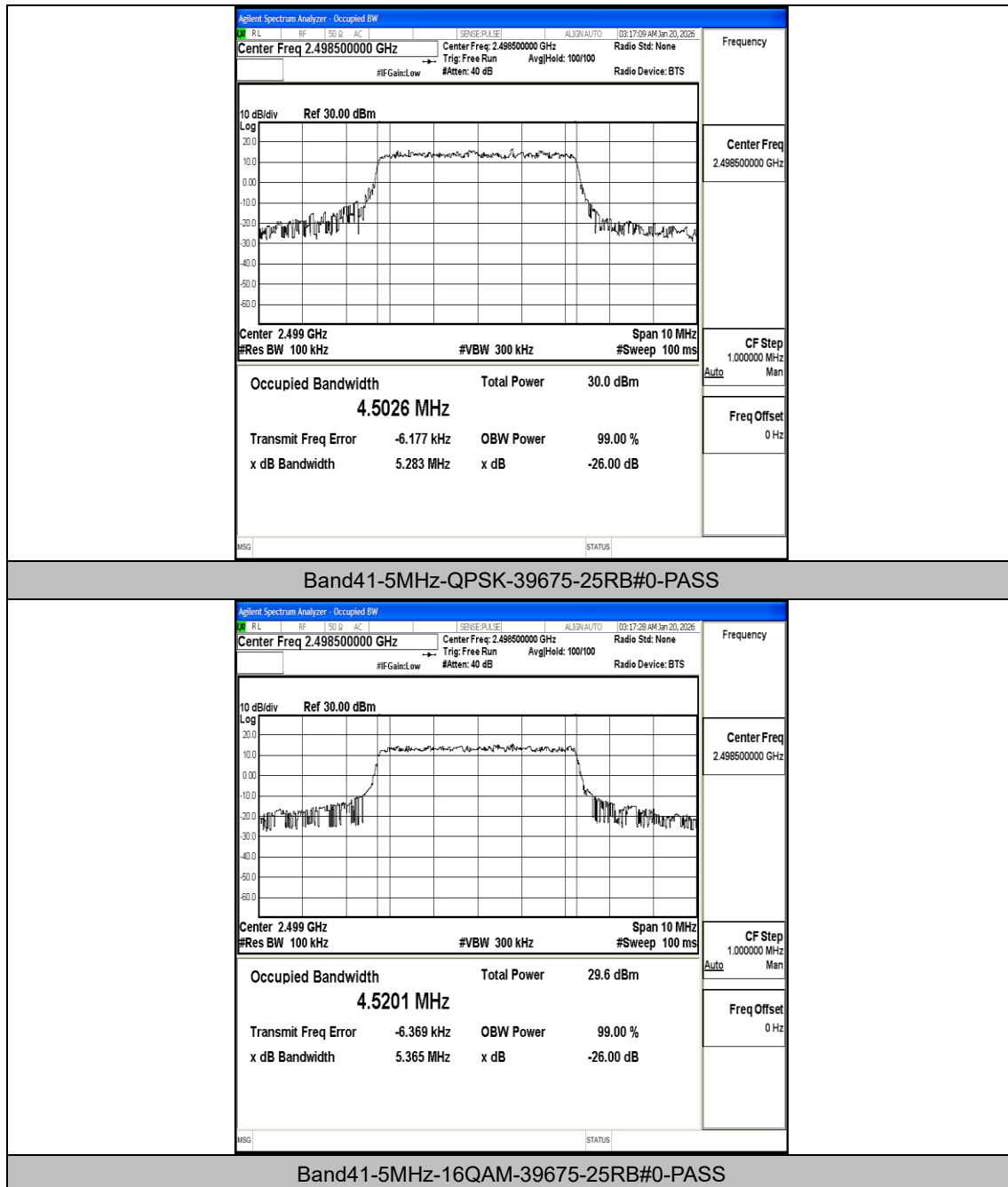


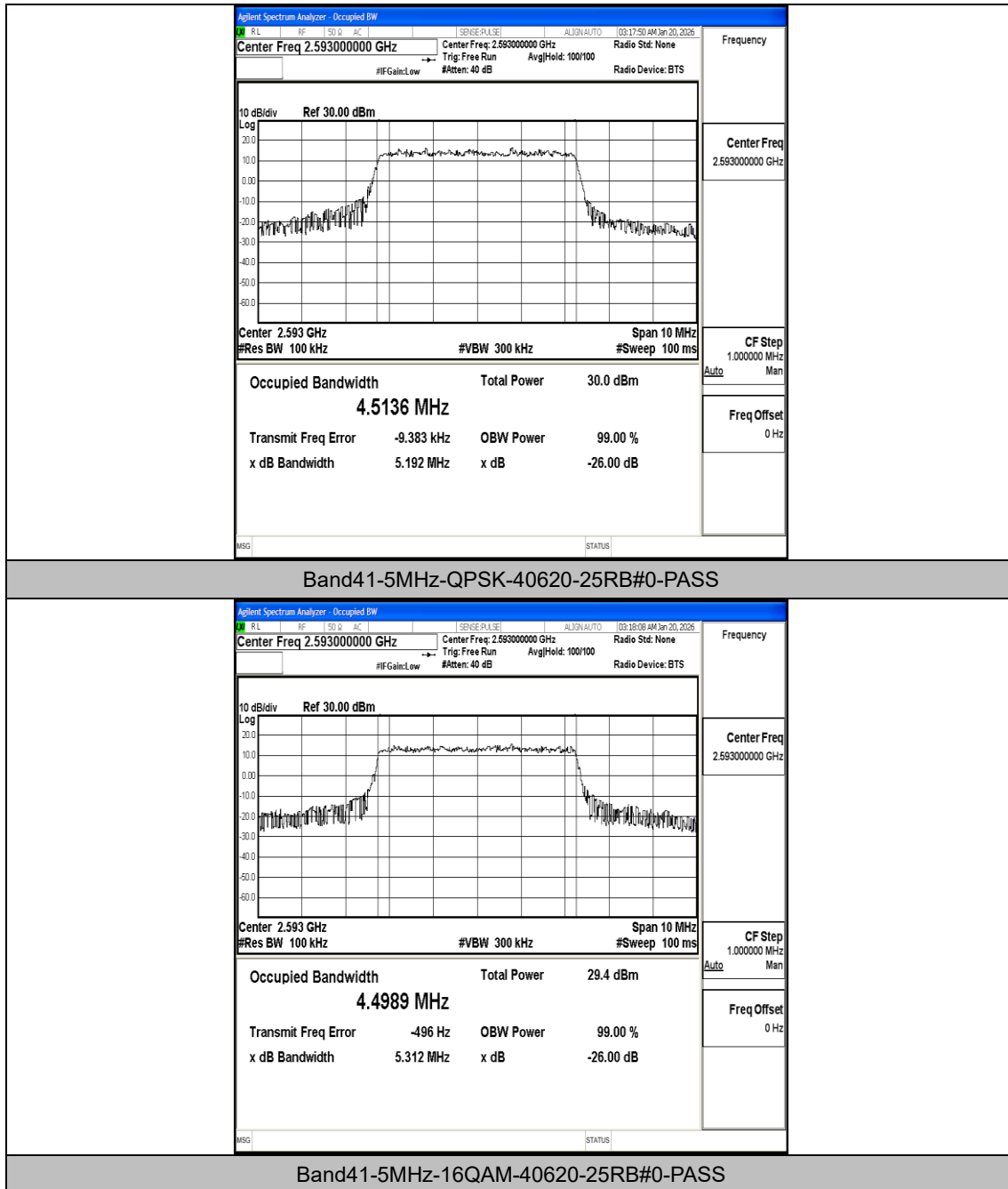
3 26dB Bandwidth and Occupied Bandwidth

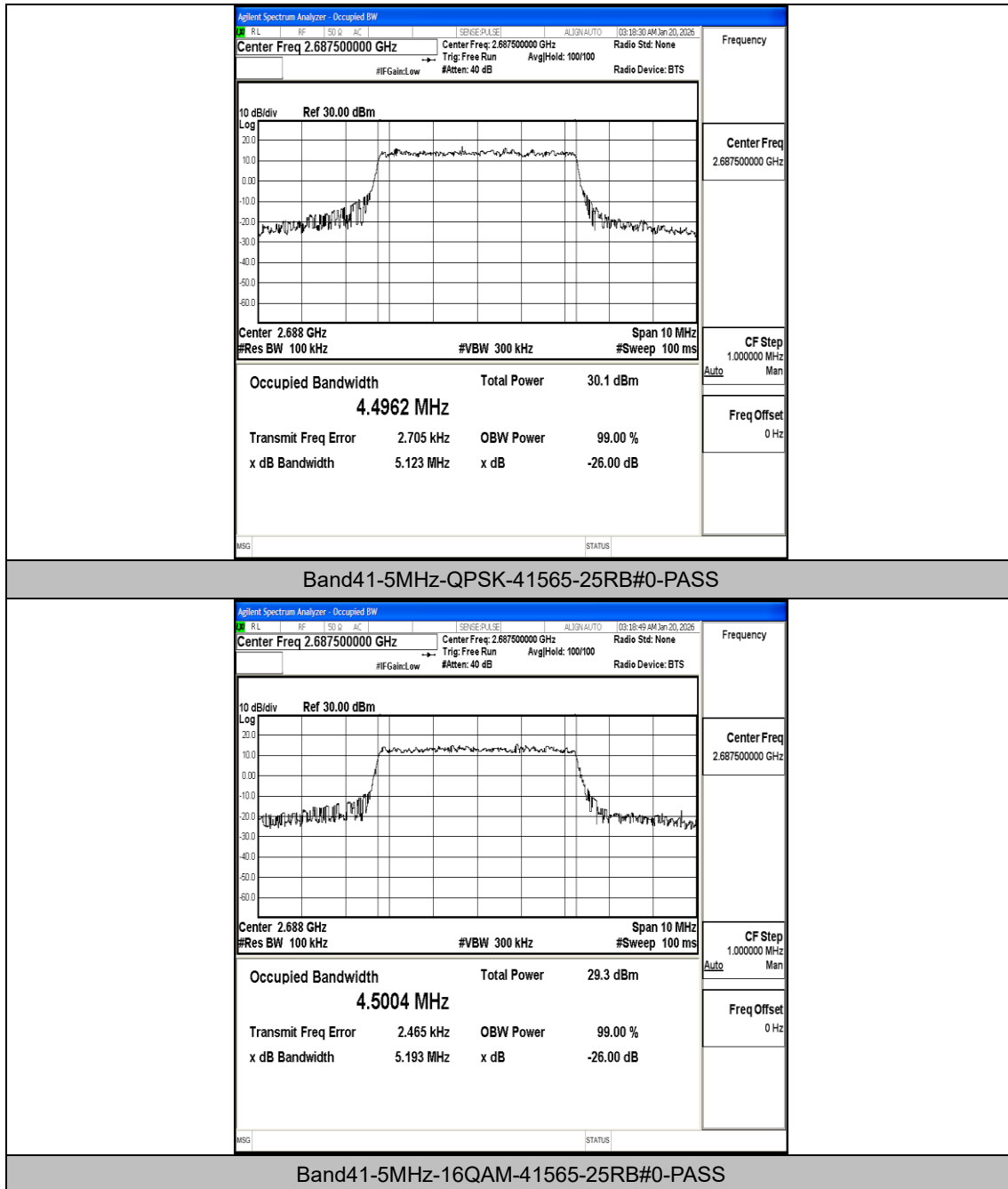
Test Result

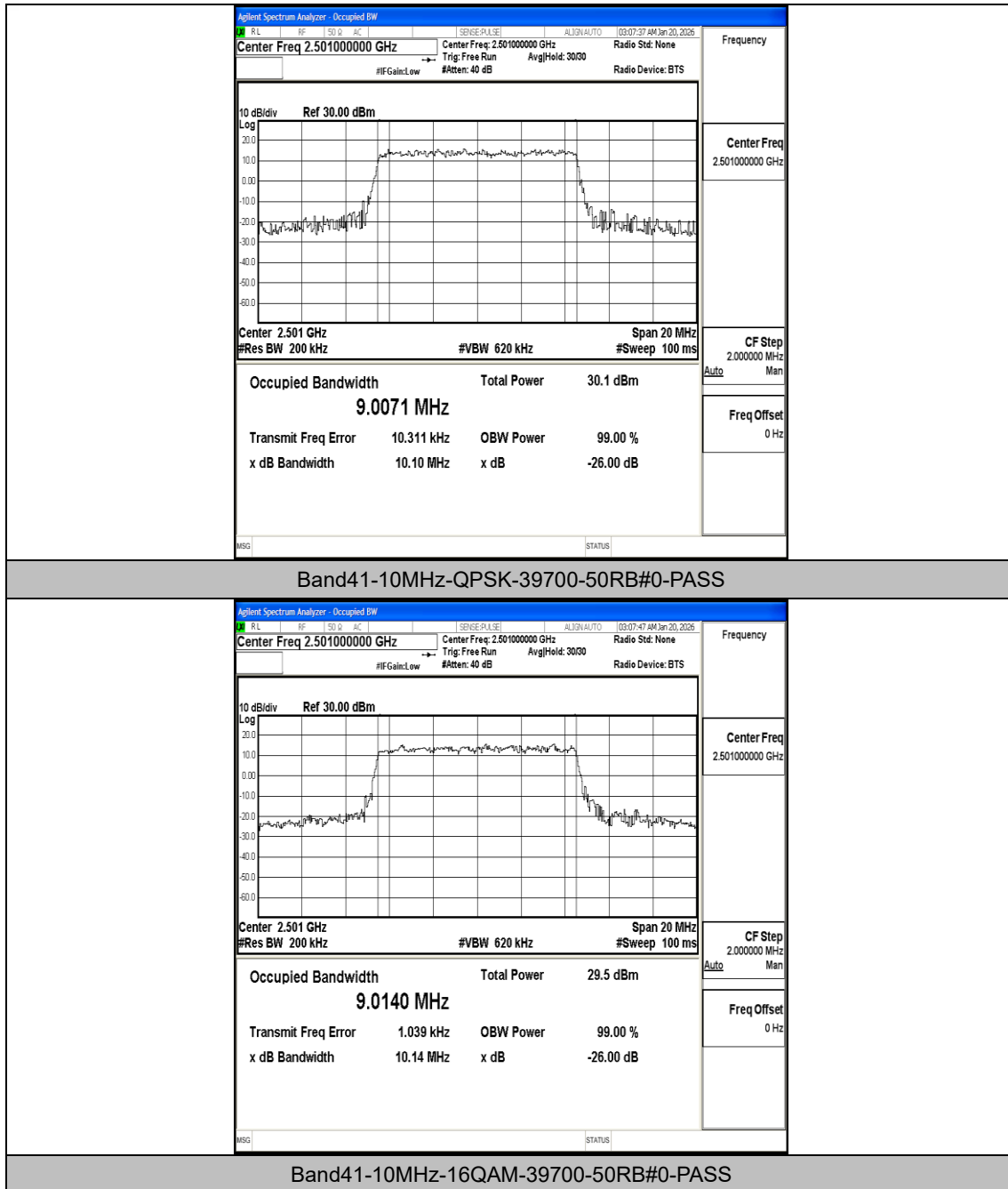
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.5026	5.283	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.5201	5.365	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.5136	5.192	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4989	5.312	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4962	5.123	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.5004	5.193	PASS
Band41	10MHz	QPSK	39700	50RB#0	9.0071	10.10	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.0140	10.14	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9924	10.17	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9778	9.866	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9960	10.10	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.0091	11.27	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.549	15.26	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.487	15.14	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.532	16.71	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.506	15.82	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.527	15.57	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.486	15.37	PASS
Band41	20MHz	QPSK	39750	100RB#0	18.020	20.88	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.942	20.34	PASS
Band41	20MHz	QPSK	40620	100RB#0	18.029	20.55	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.968	20.74	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.911	20.05	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.935	20.60	PASS

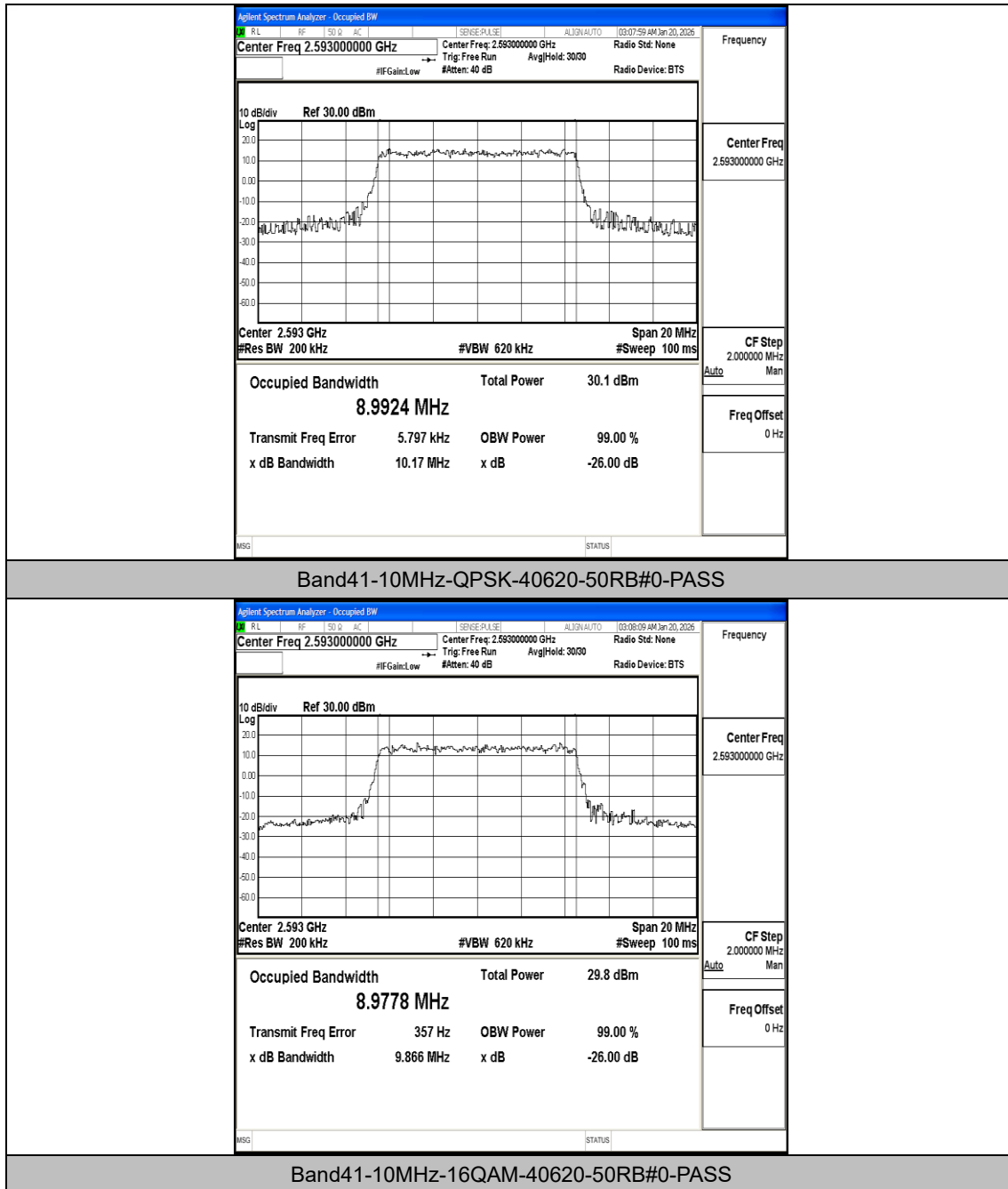
Test Graphs

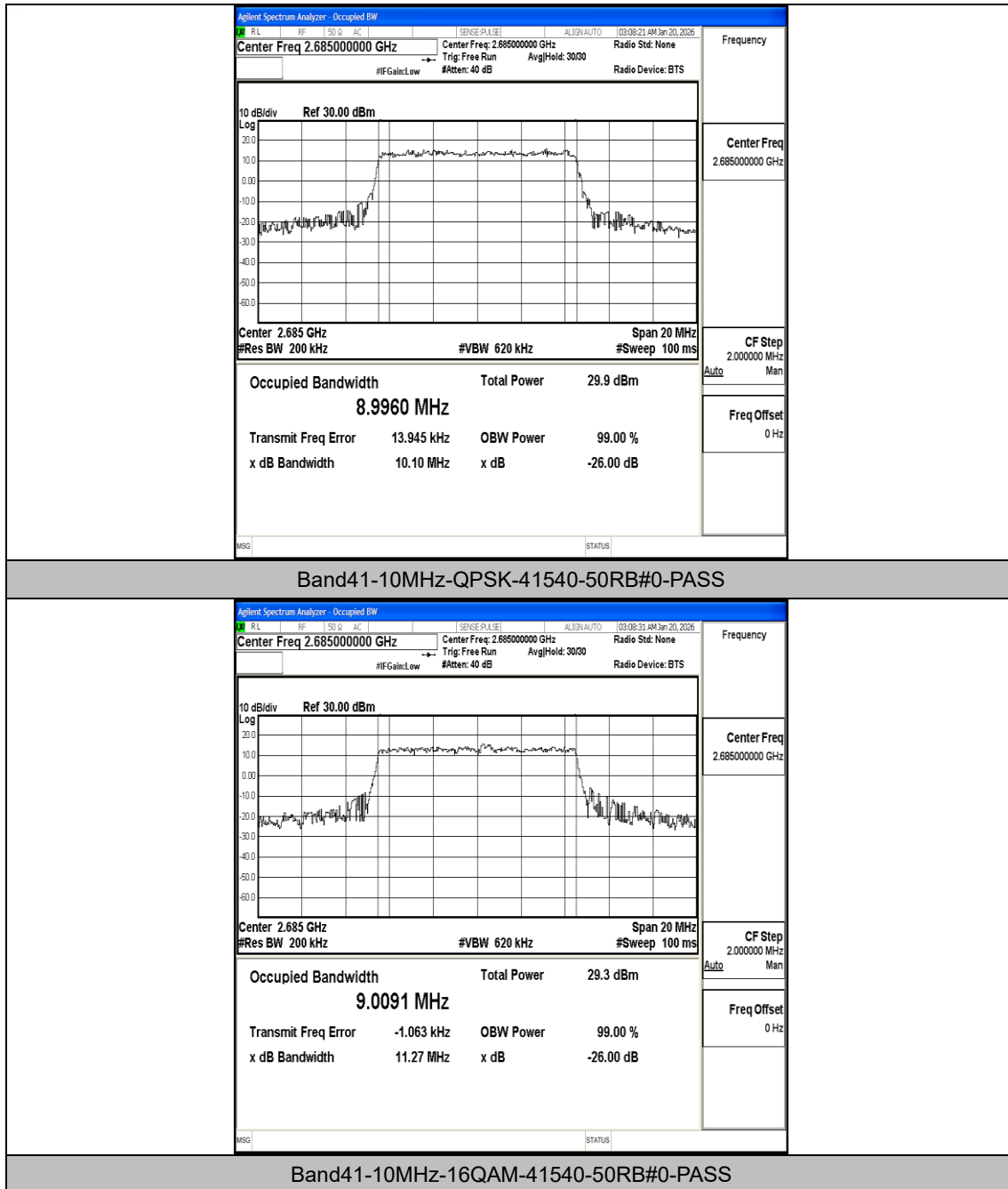


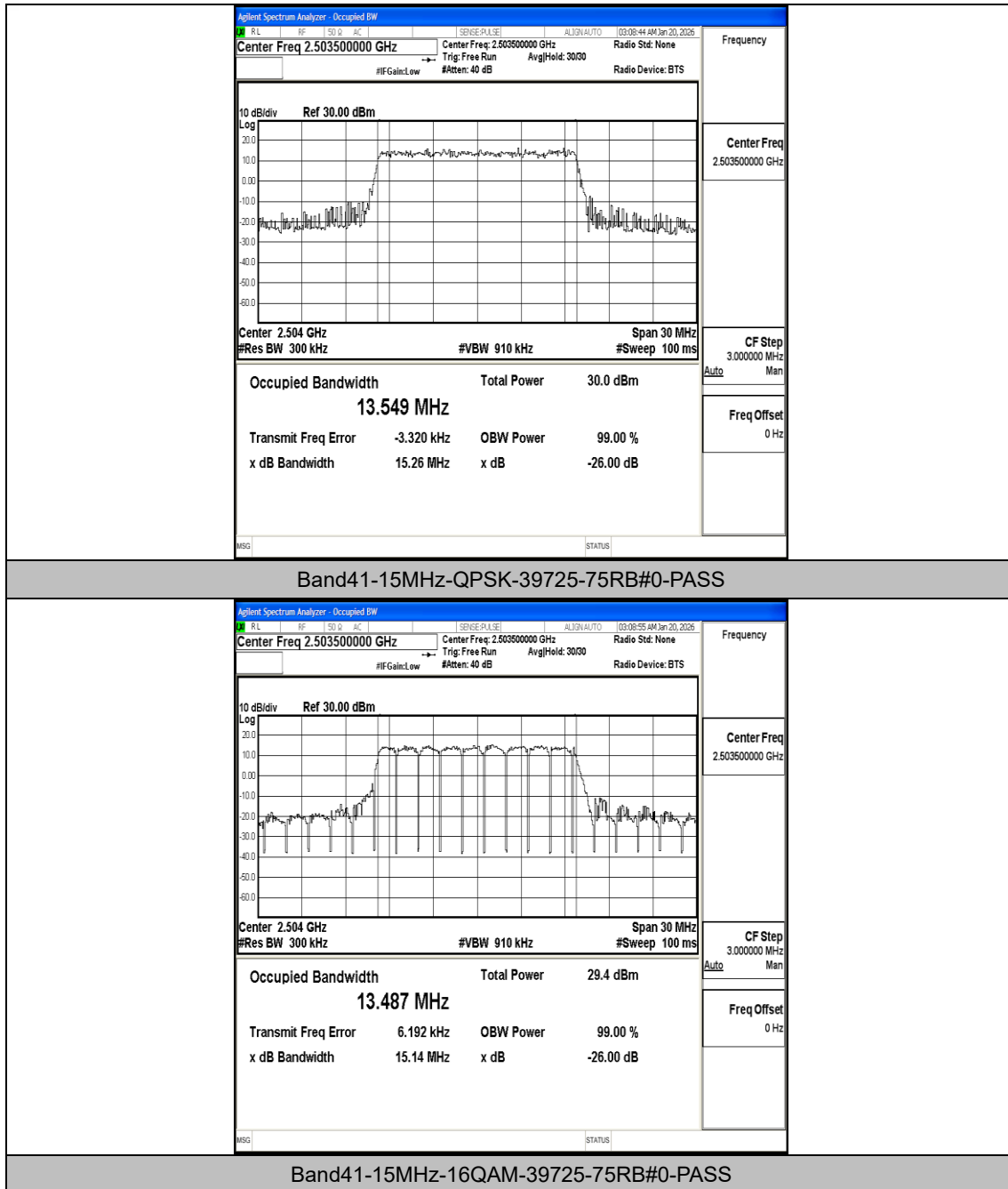


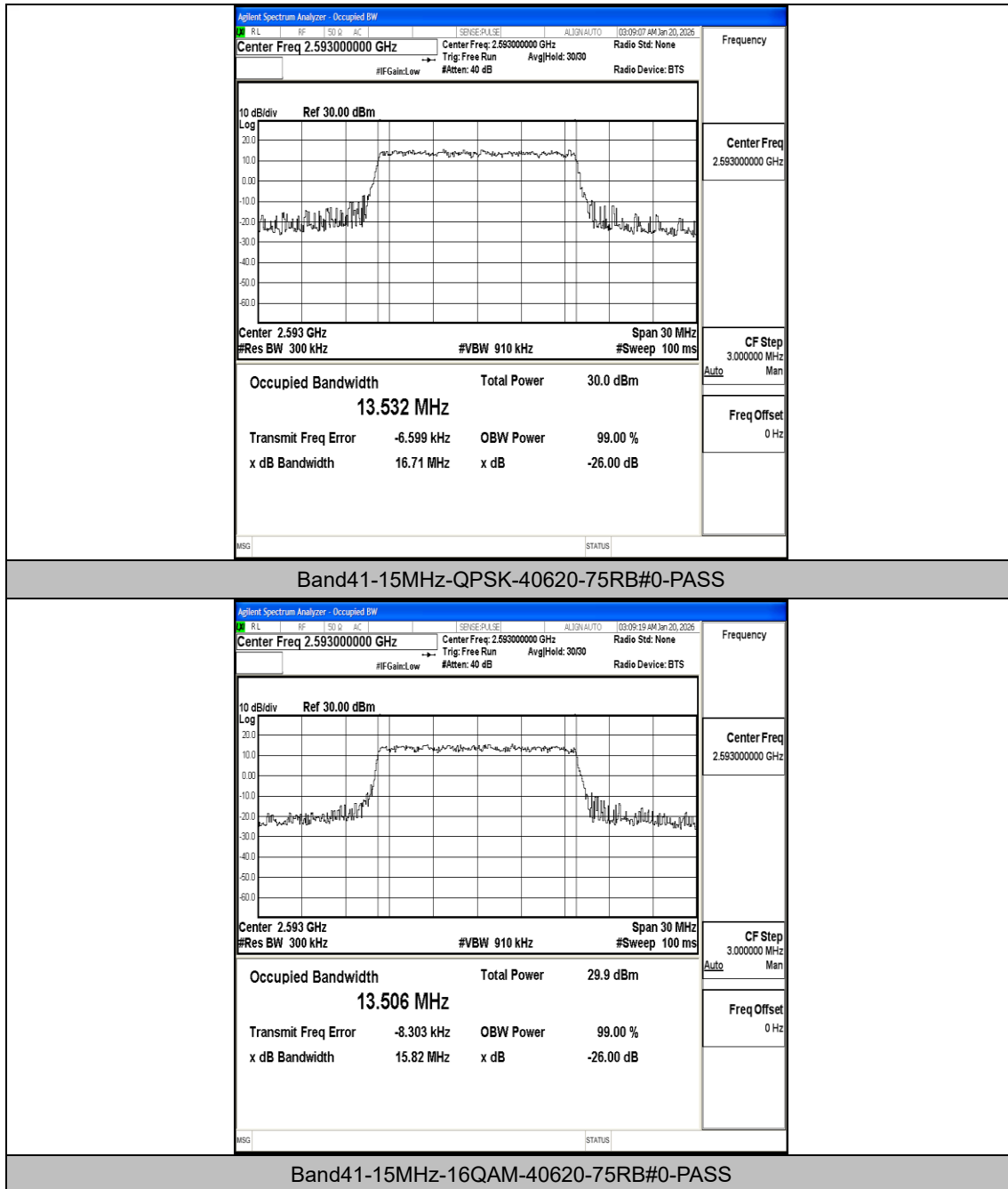


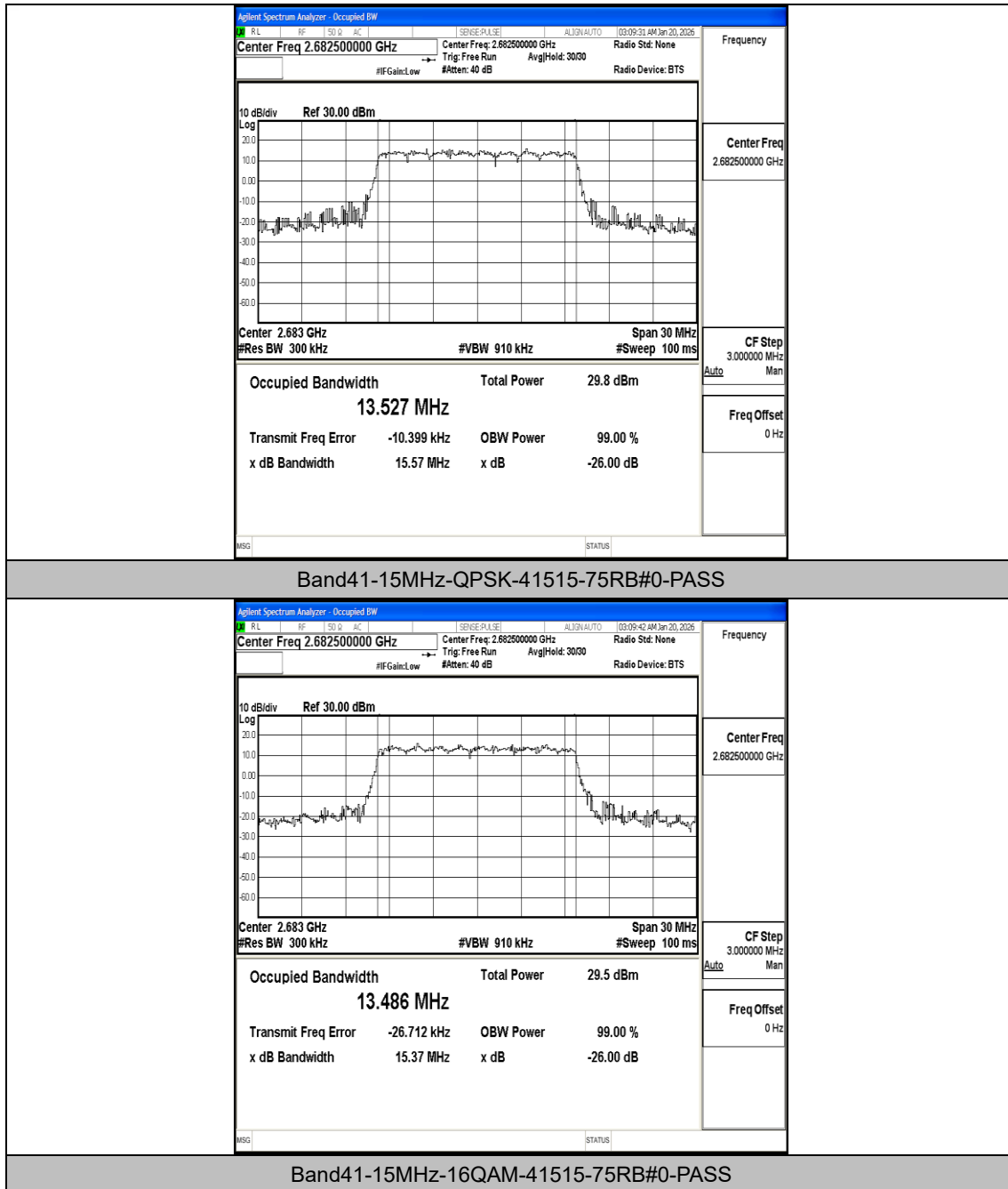


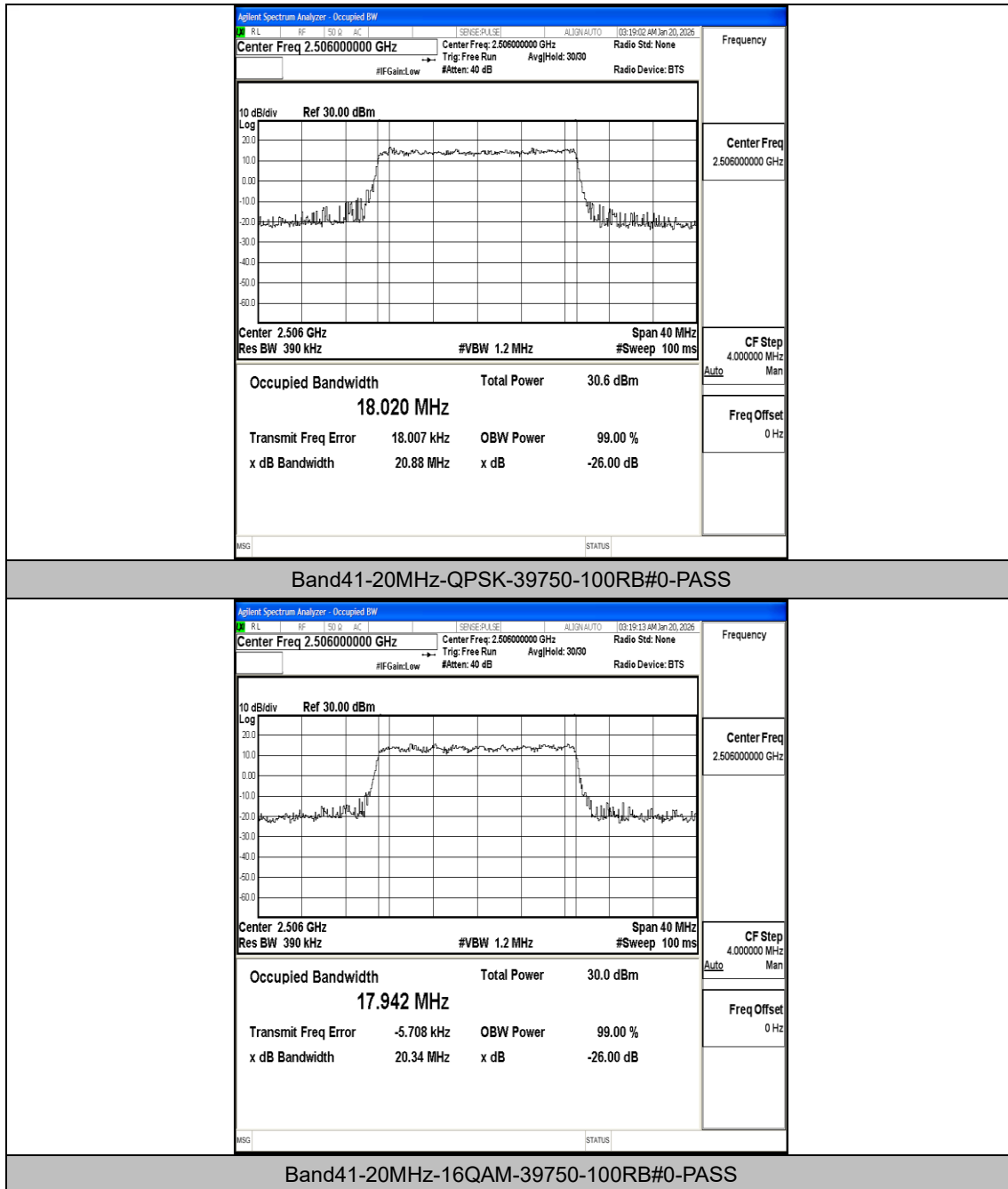


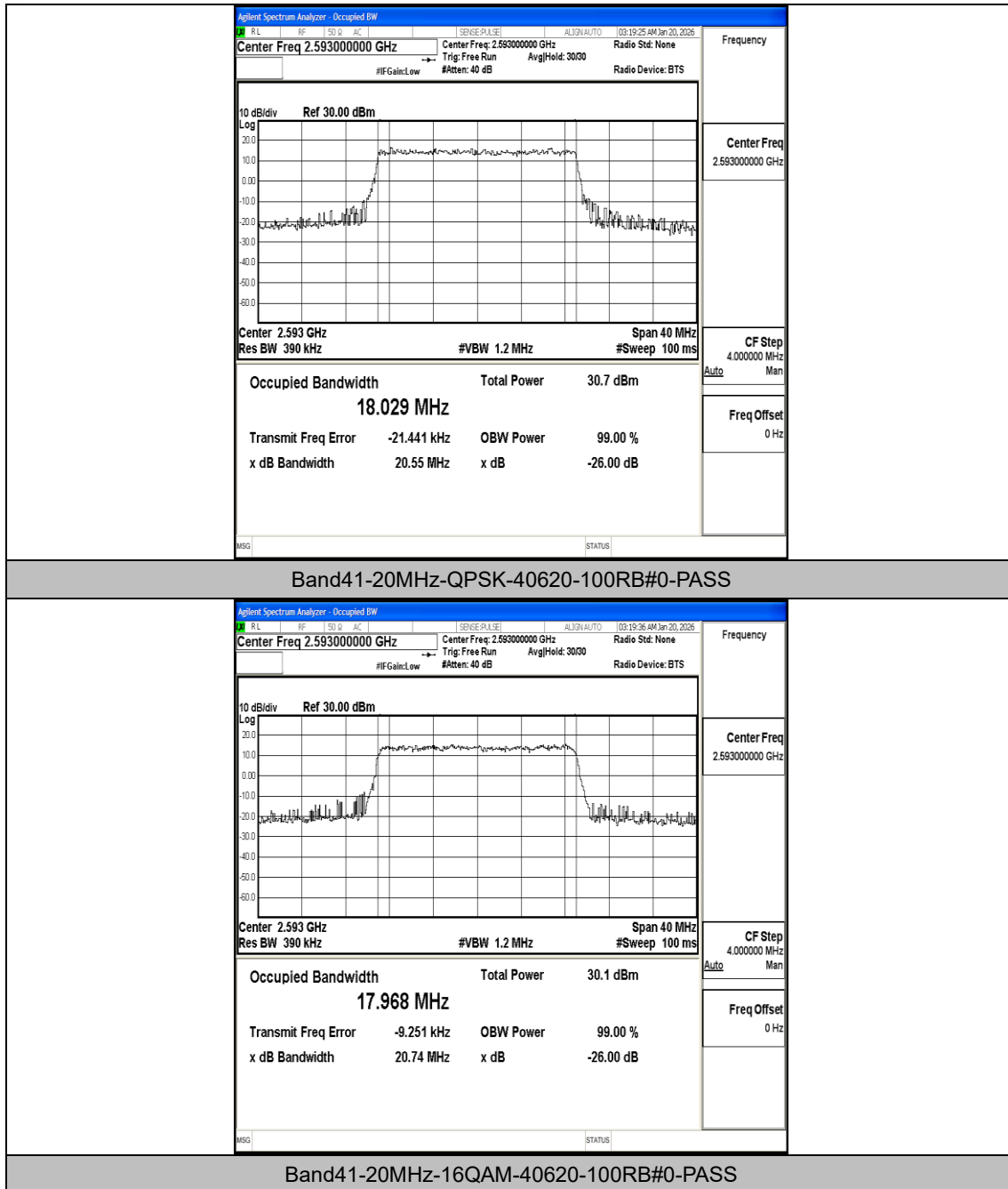


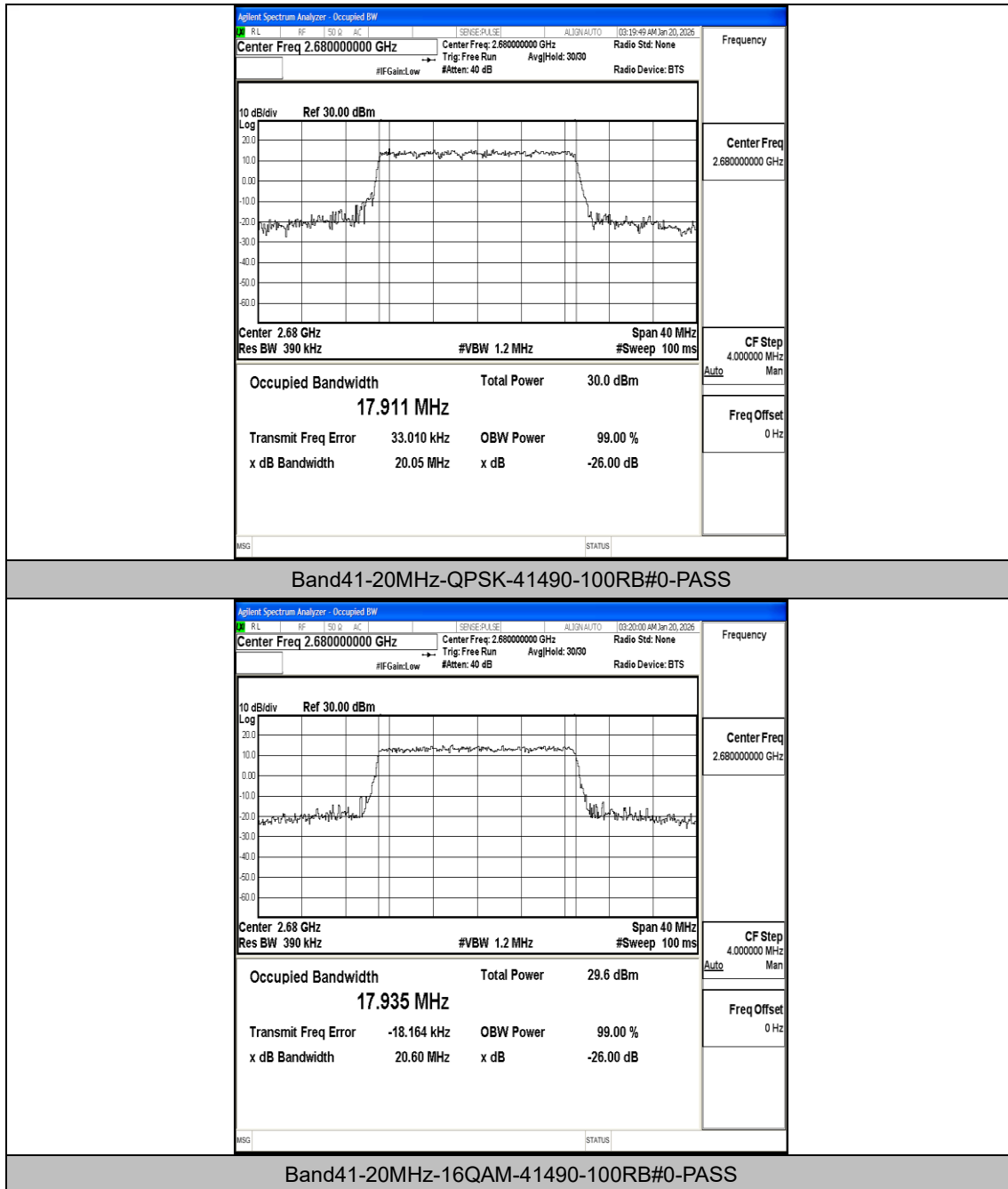










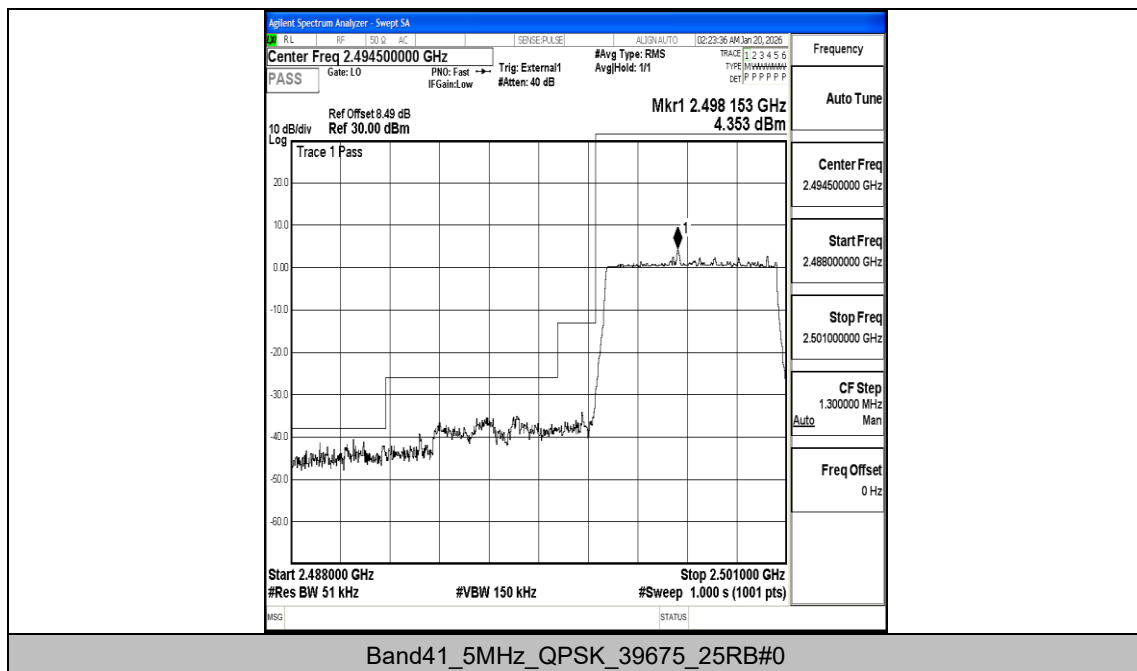


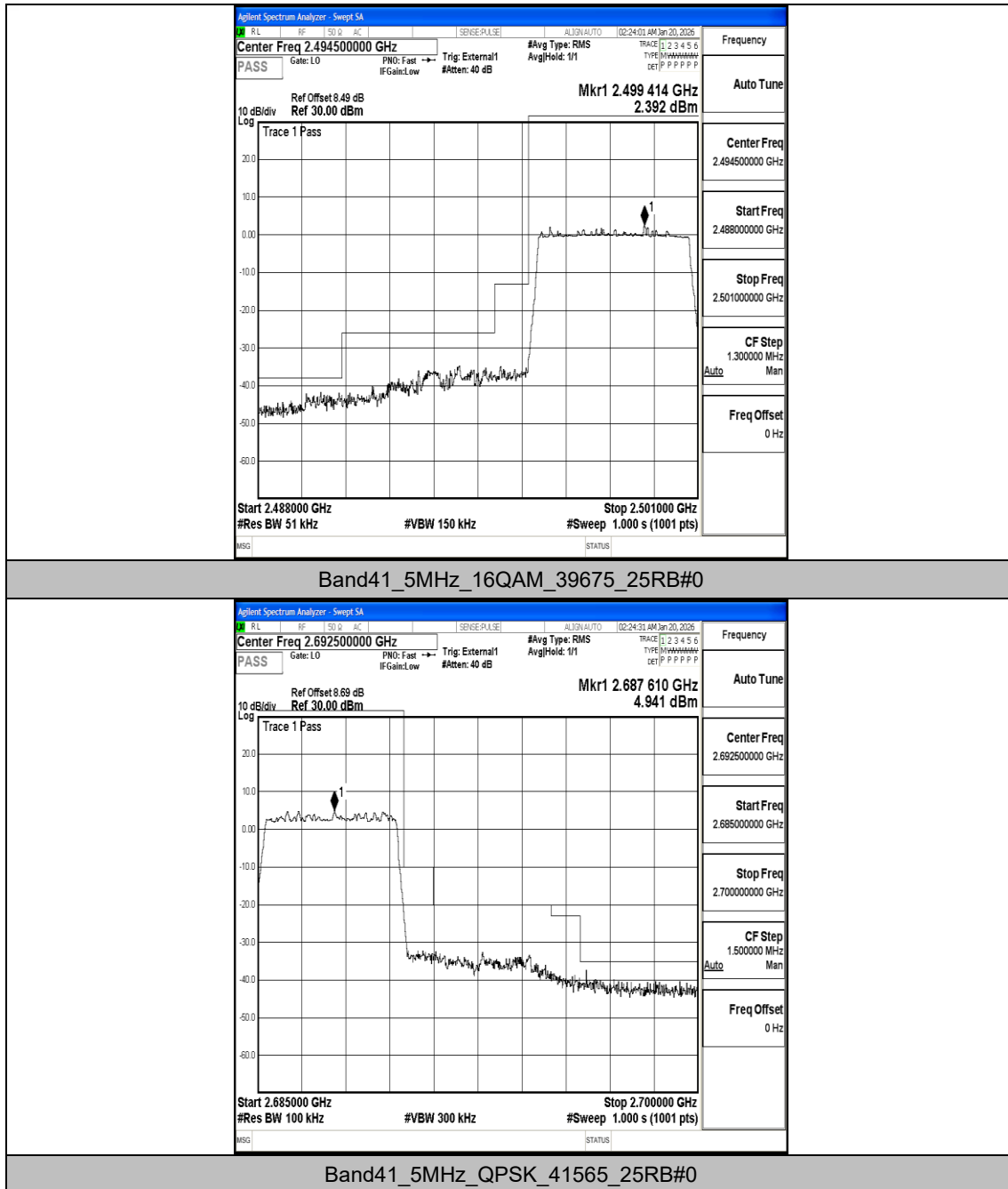
4 Band Edge

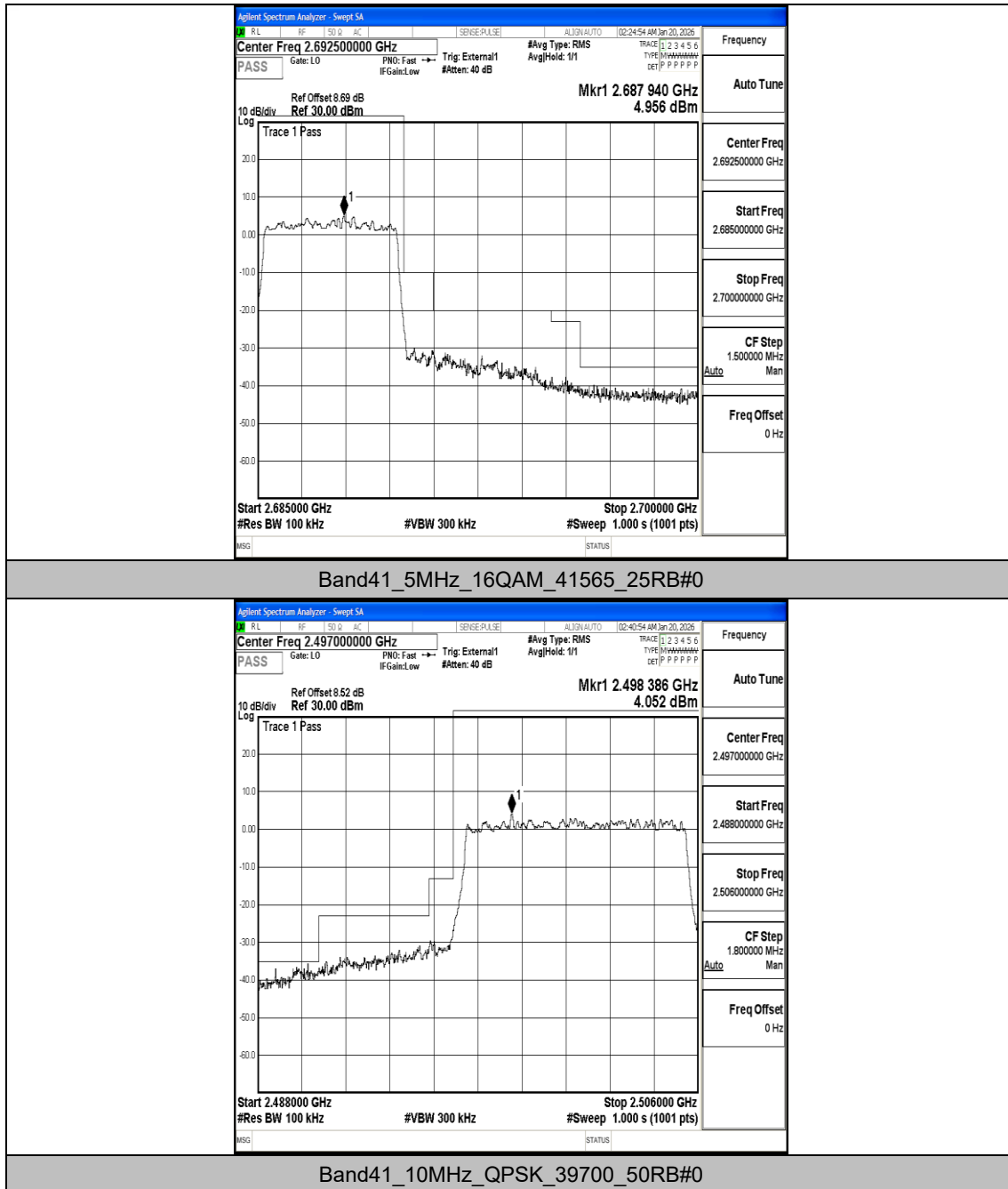
Test Result

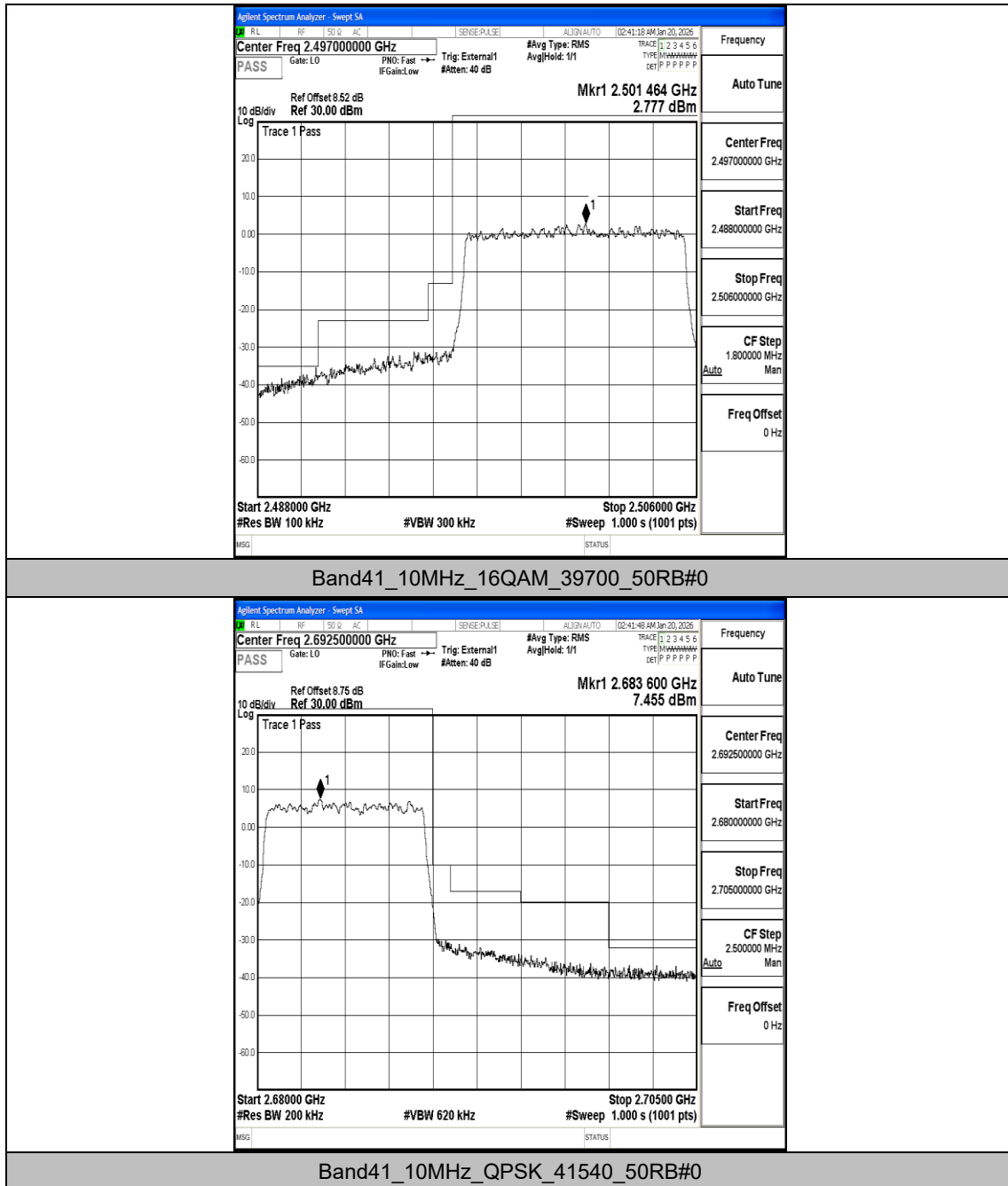
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	2489.65	-40.51	PASS
Band41	5MHz	16QAM	39675	25RB#0	2489.87	-41.73	PASS
Band41	5MHz	QPSK	41565	25RB#0	2696.19	-37.44	PASS
Band41	5MHz	16QAM	41565	25RB#0	2696.45	-39.87	PASS
Band41	10MHz	QPSK	39700	50RB#0	2490.07	-35.69	PASS
Band41	10MHz	16QAM	39700	50RB#0	2490.41	-35.49	PASS
Band41	10MHz	QPSK	41540	50RB#0	2702.70	-36.74	PASS
Band41	10MHz	16QAM	41540	50RB#0	2704.08	-36.99	PASS
Band41	15MHz	QPSK	39725	75RB#0	2490.30	-34.04	PASS
Band41	15MHz	16QAM	39725	75RB#0	2490.42	-34.42	PASS
Band41	15MHz	QPSK	41515	75RB#0	2706.57	-34.71	PASS
Band41	15MHz	16QAM	41515	75RB#0	2709.69	-33.51	PASS
Band41	20MHz	QPSK	39750	100RB#0	2489.04	-33.29	PASS
Band41	20MHz	16QAM	39750	100RB#0	2490.04	-33.55	PASS
Band41	20MHz	QPSK	41490	100RB#0	2714.42	-33.88	PASS
Band41	20MHz	16QAM	41490	100RB#0	2711.09	-34.46	PASS

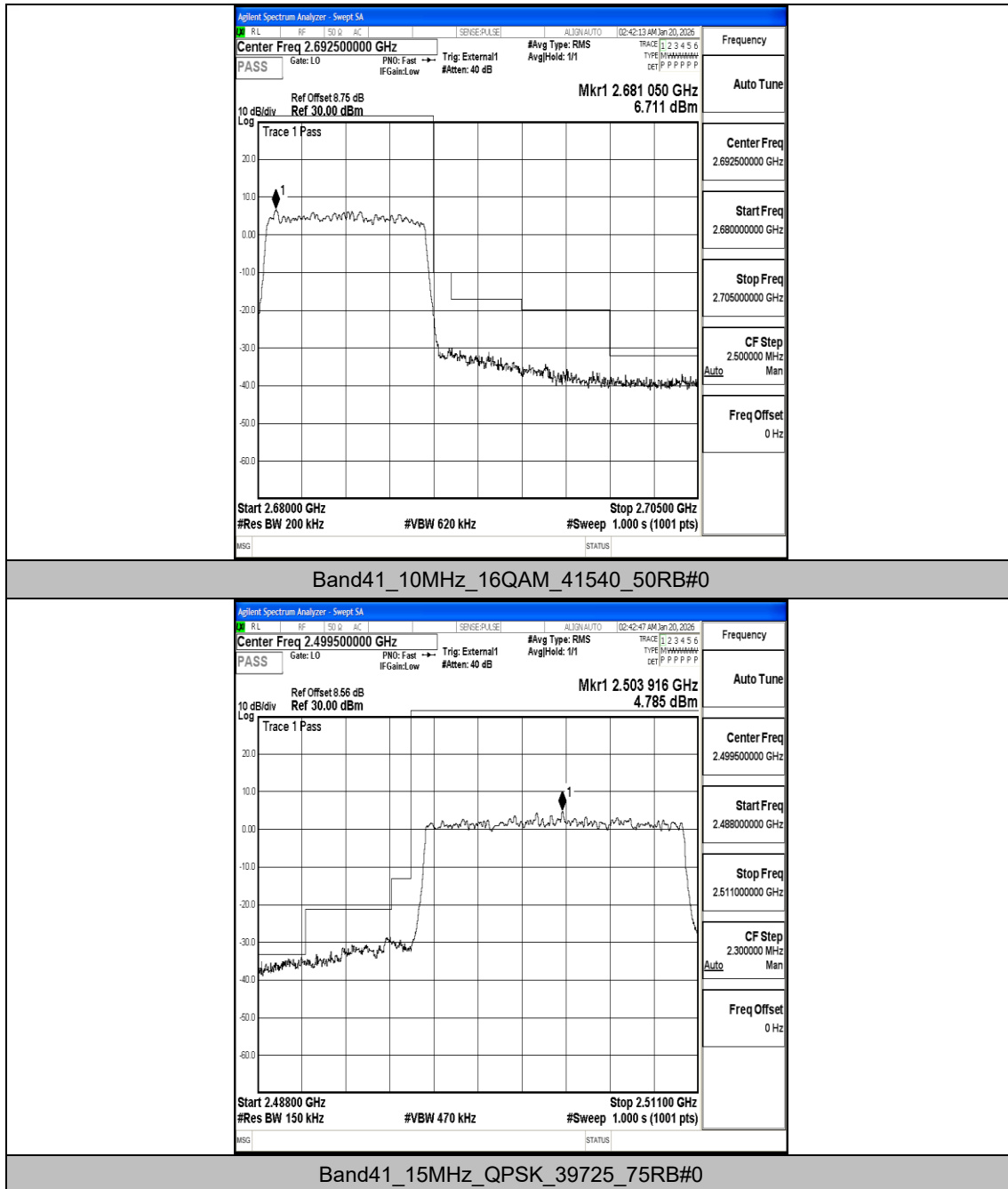
Test Graphs

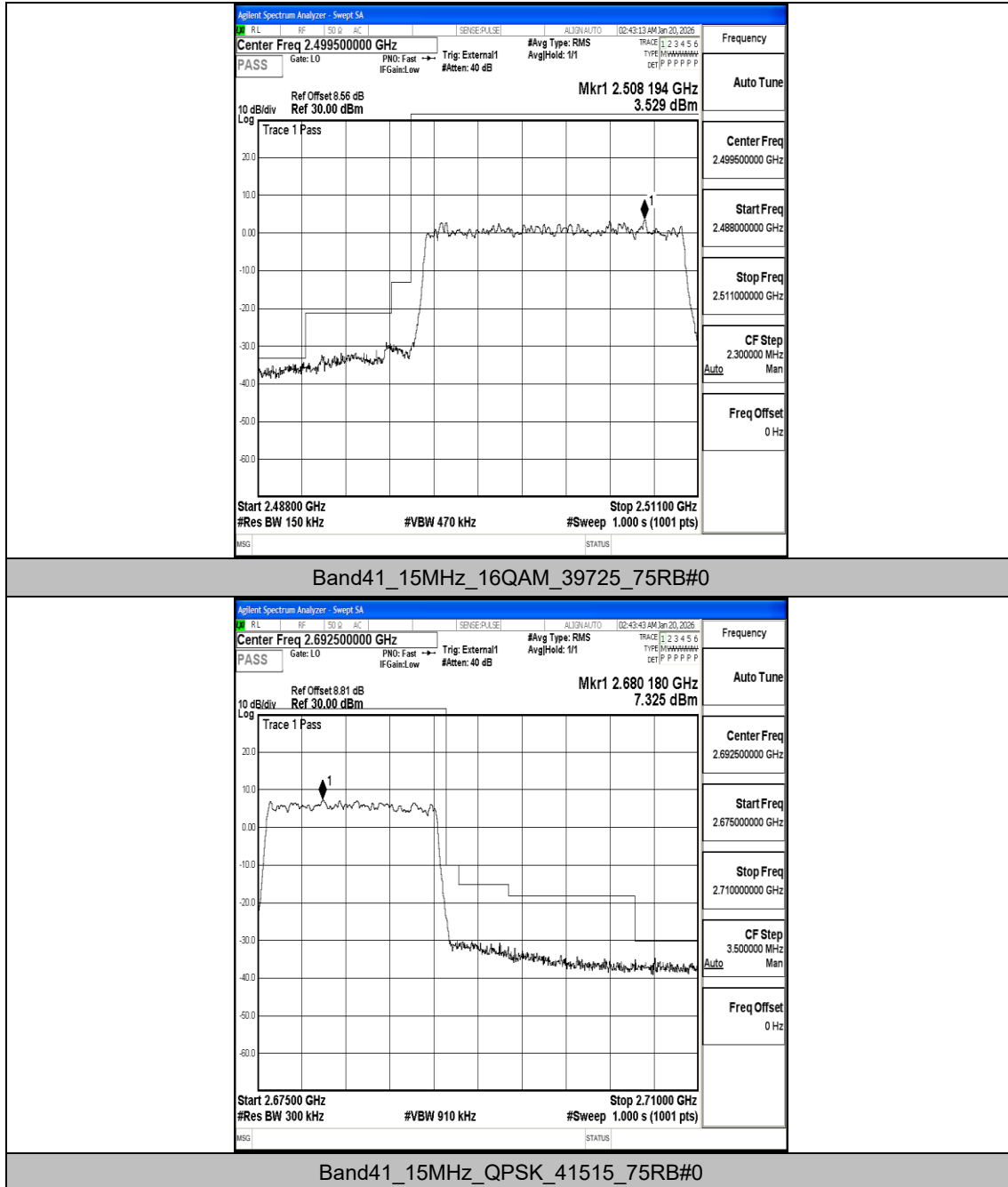


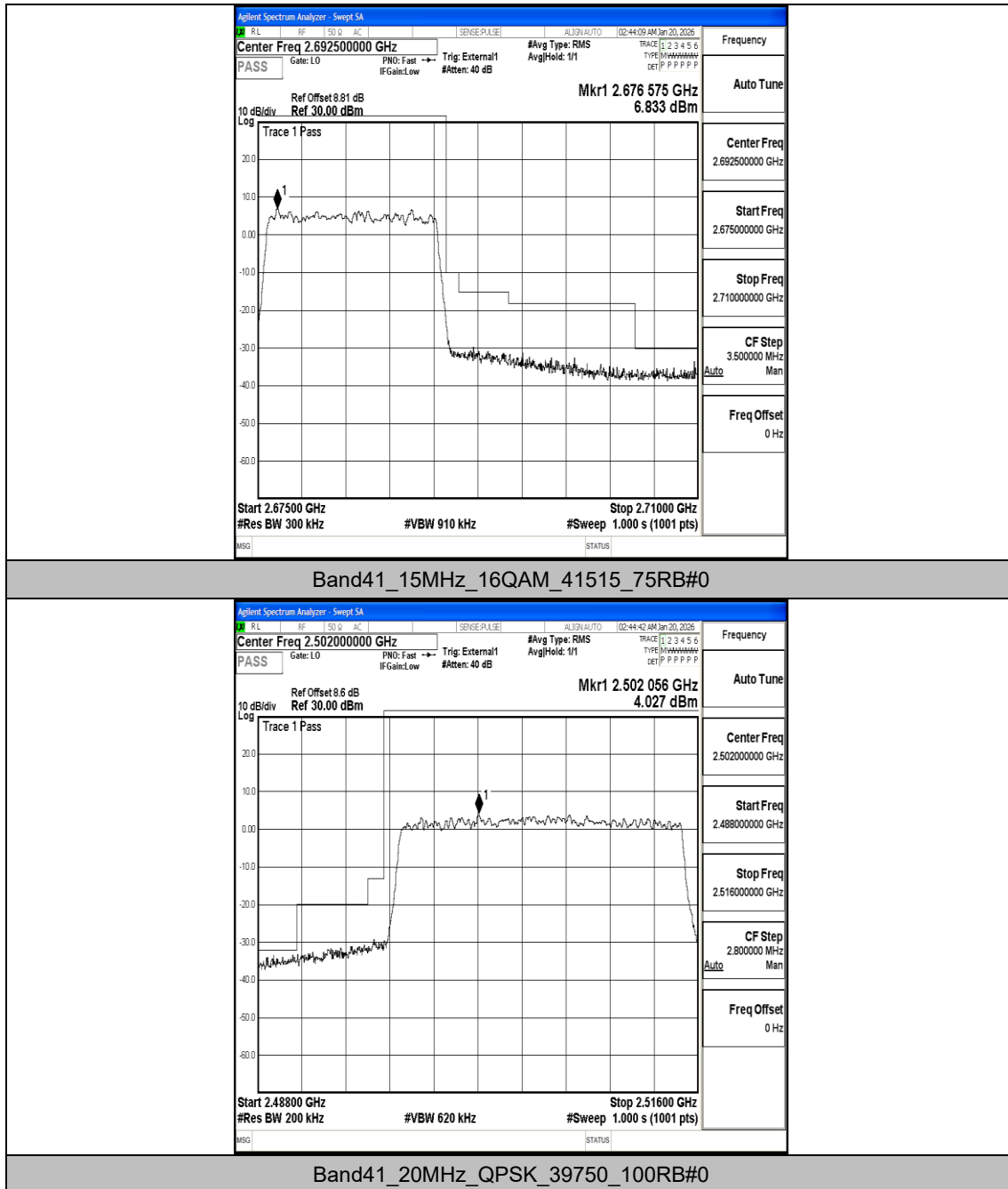


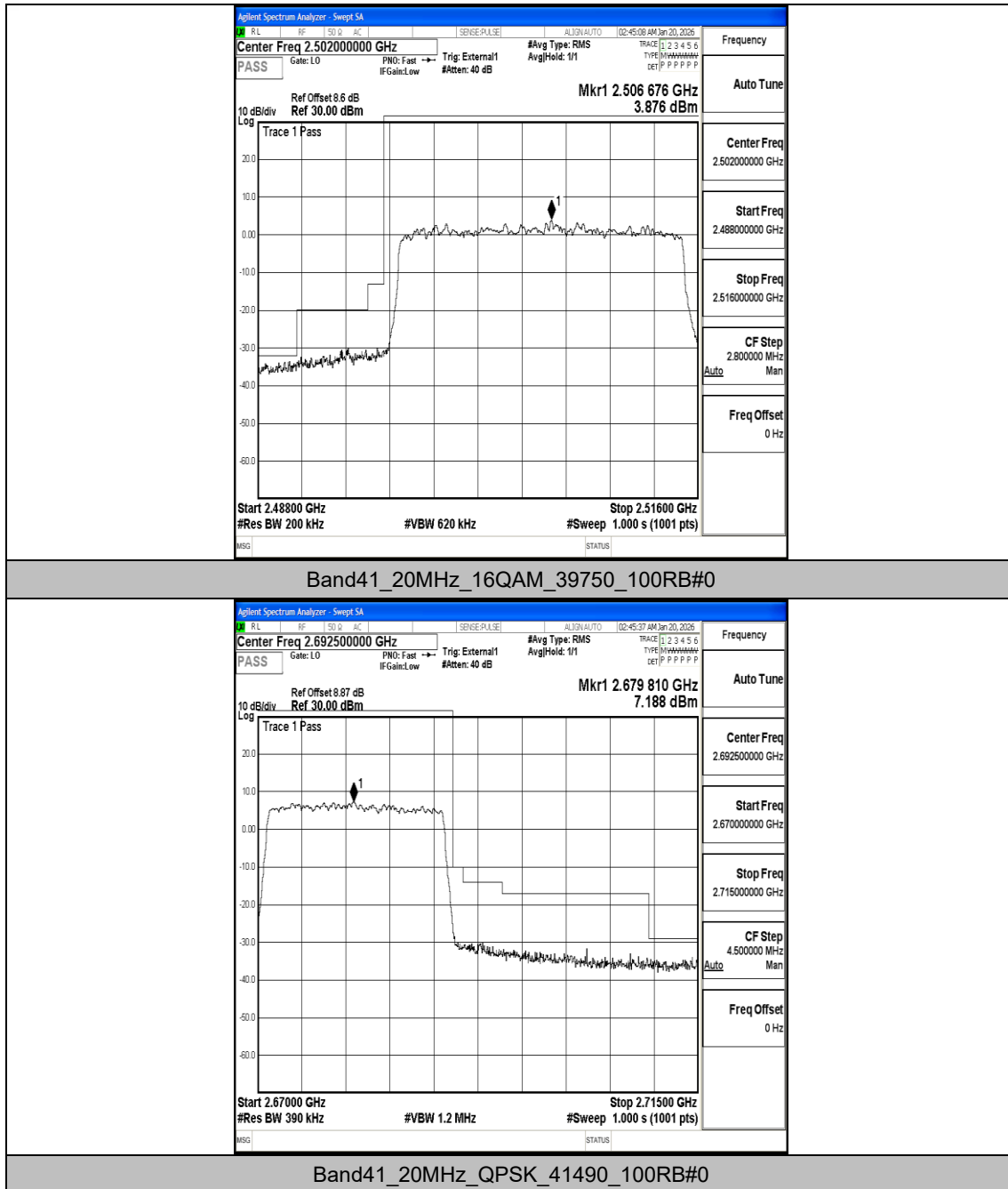


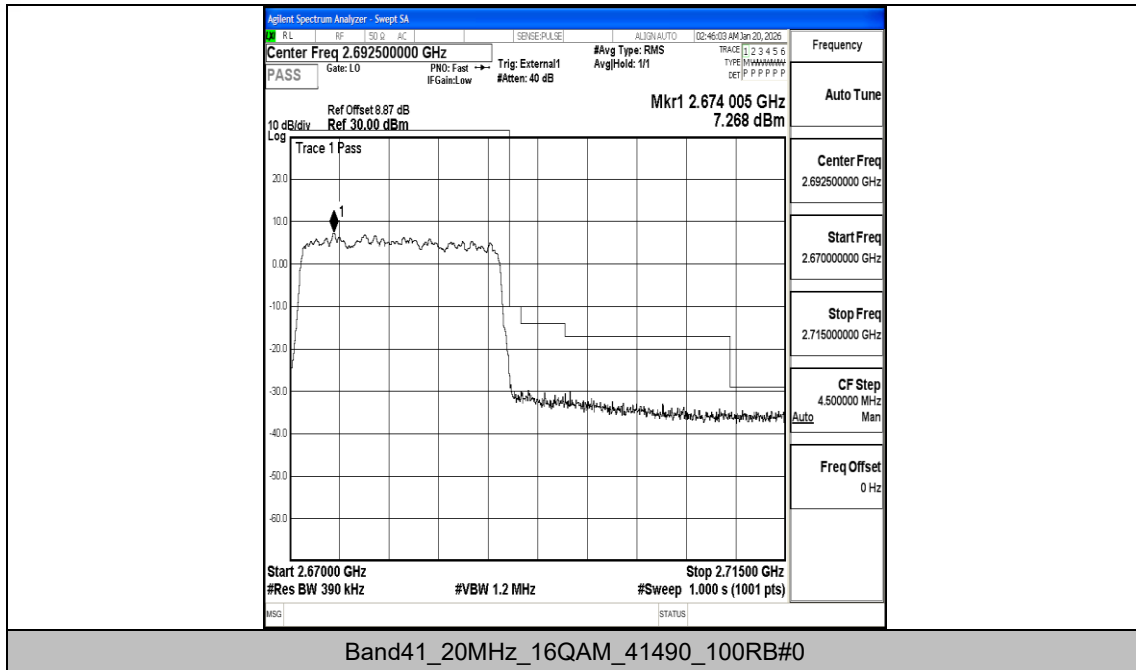












5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-64.68	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-64.95	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-52.97	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-28.54	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-36.15	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-63.49	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-62.98	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-52.39	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-27.73	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-36.17	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-65.85	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-60.08	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-52.86	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-28.19	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-35.84	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-66.89	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-63.43	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-52.61	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-27.93	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-35.60	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-64.38	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-67.21	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-53.16	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-27.68	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-36.36	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-66.29	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-65.33	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-52.16	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-28.29	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-35.79	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-63.99	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-65.28	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-52.77	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-27.45	PASS
Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-35.96	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-66.11	PASS

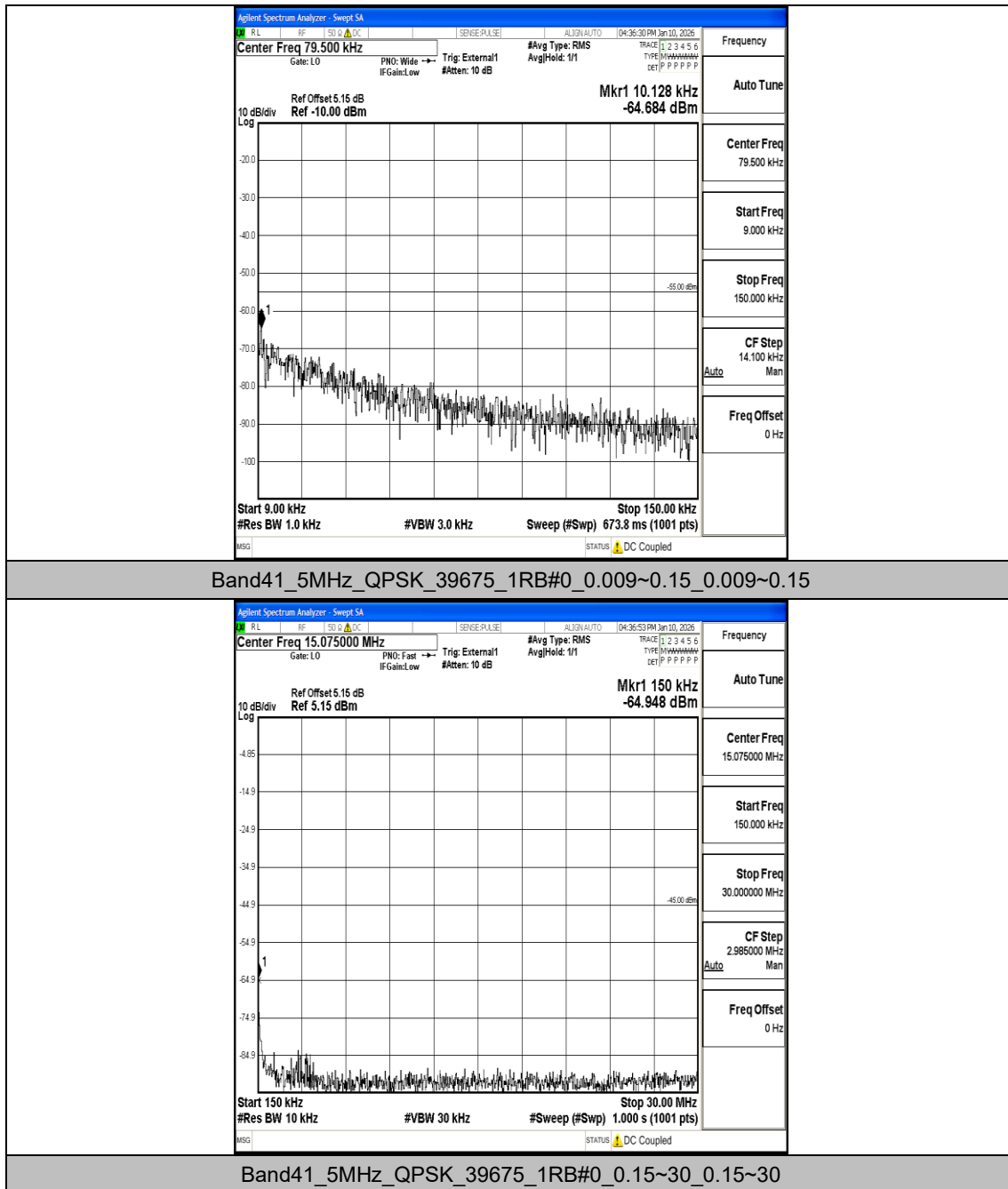


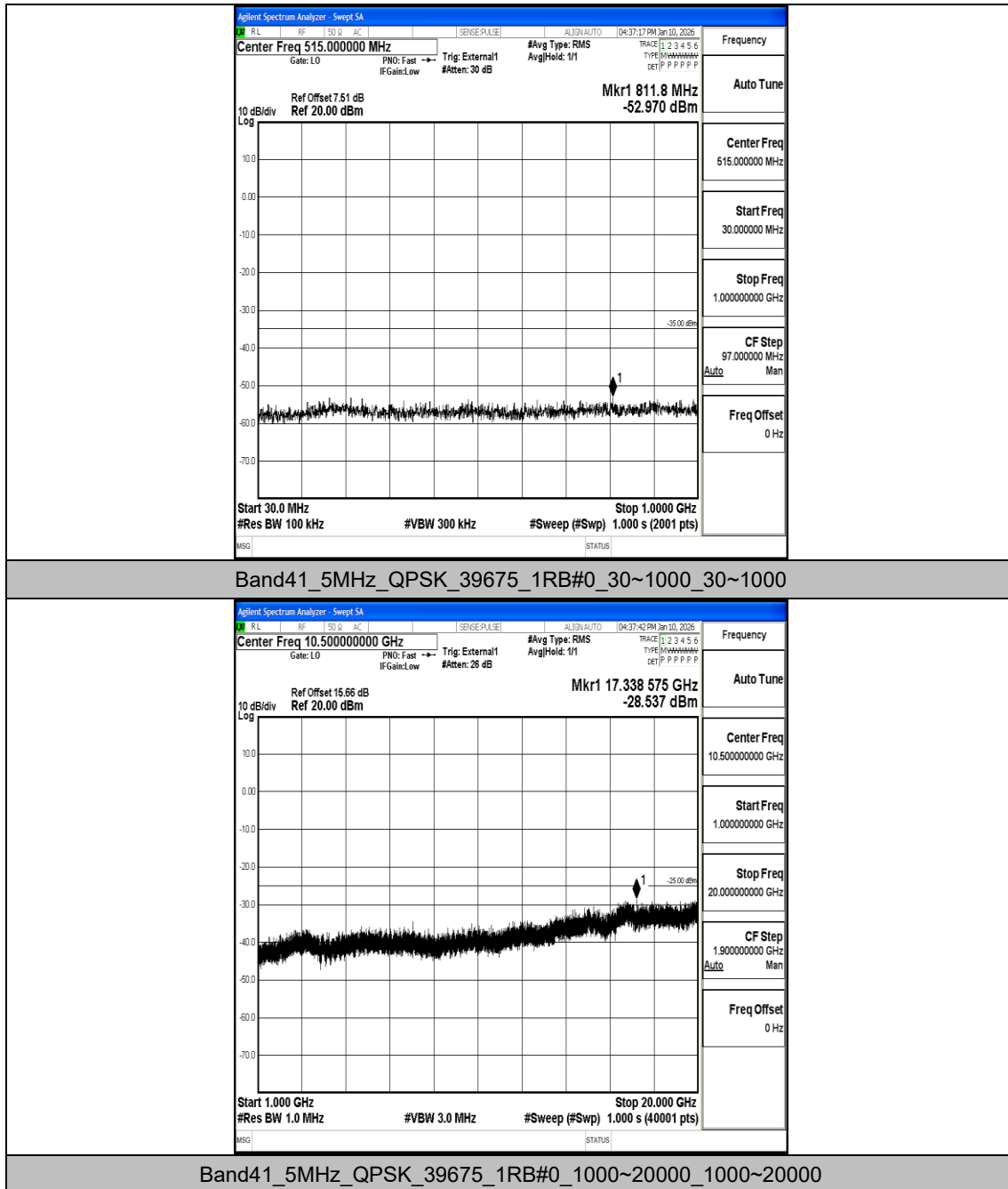
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-61.83	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-52.96	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-28.09	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-35.73	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-64.28	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-65.37	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-53.25	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-28.14	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-36.33	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-67.14	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-60.77	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-52.76	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-27.41	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-35.59	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-65.43	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-65.67	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-52.57	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-28.29	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-36.39	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-63.50	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-61.63	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-53.08	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-27.78	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-35.36	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-66.80	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-64.36	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-52.13	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-28.21	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-35.86	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-65.85	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-65.10	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-52.50	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-27.91	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-36.20	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-64.30	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-67.04	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-52.91	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-28.17	PASS
Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-36.40	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-66.85	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-66.09	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-52.24	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-28.76	PASS

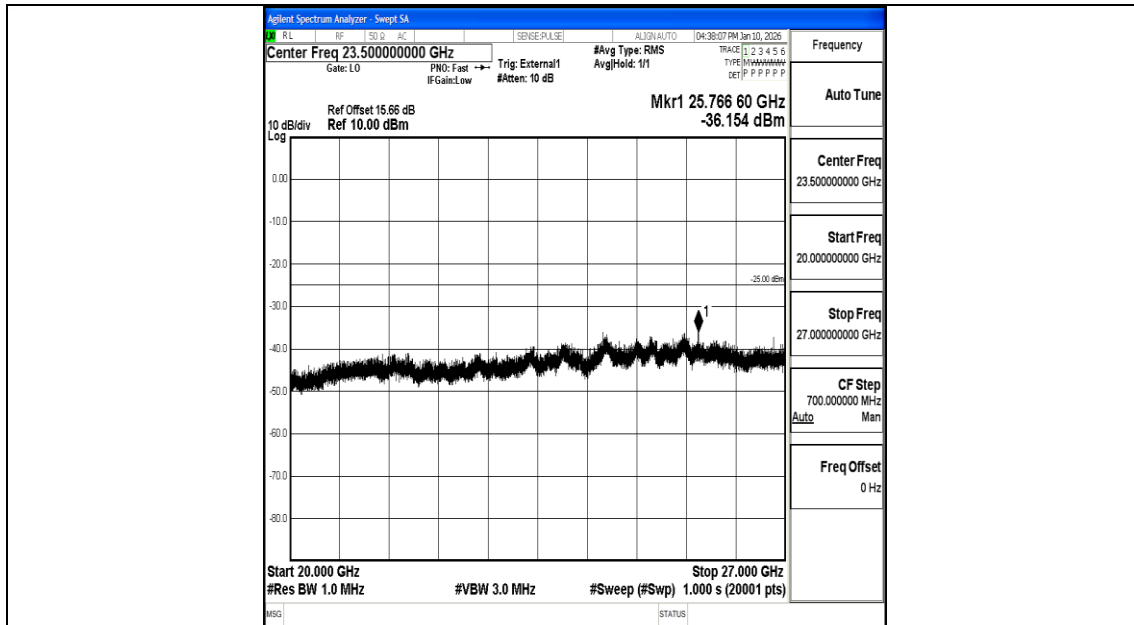


Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-35.84	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-66.47	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-62.42	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-52.88	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-28.04	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-36.18	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-64.45	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-67.43	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-52.54	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-28.17	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-36.47	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-66.19	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-64.85	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-53.15	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-27.72	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-36.12	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-65.19	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-66.30	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-51.92	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-28.52	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-35.97	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-65.38	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-67.20	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-52.13	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-27.92	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-35.67	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-65.42	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-63.59	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-52.85	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-28.09	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-35.86	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-64.95	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-63.06	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-52.38	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-28.54	PASS
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-35.76	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-65.68	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-64.37	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-52.61	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-28.09	PASS
Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-36.27	PASS

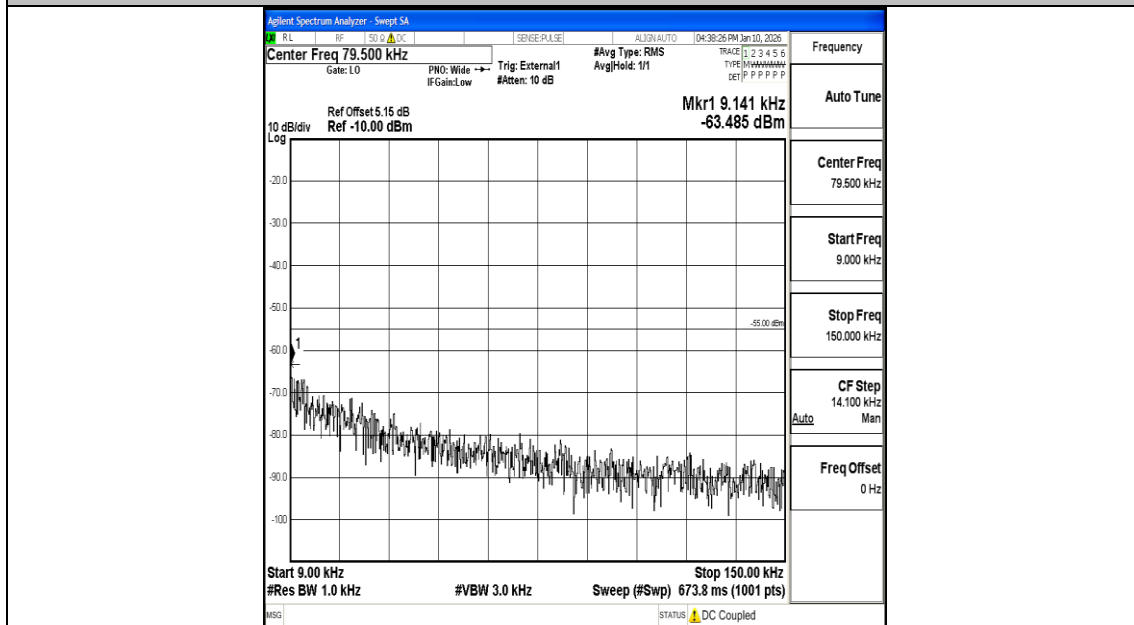
Test Graphs



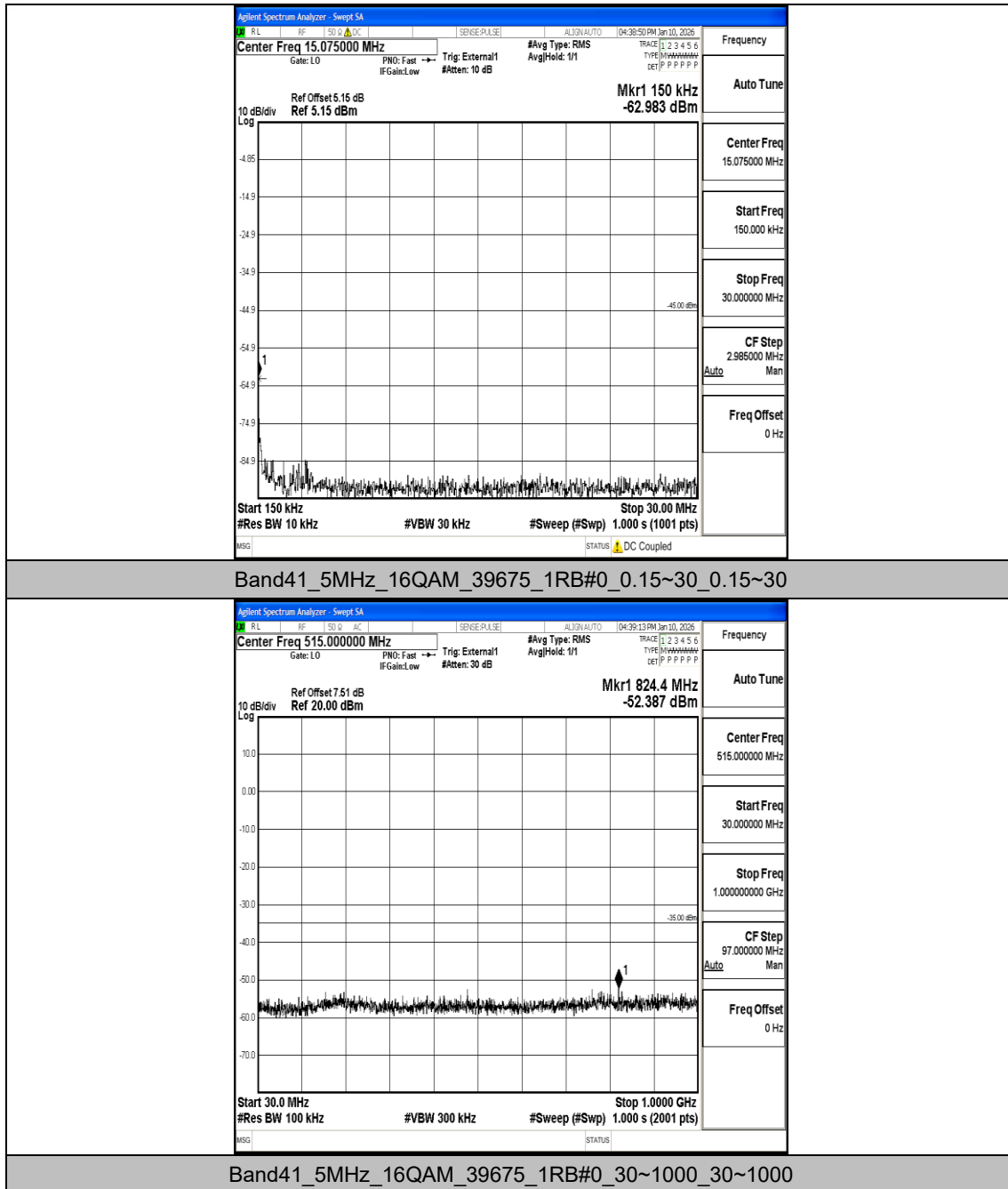


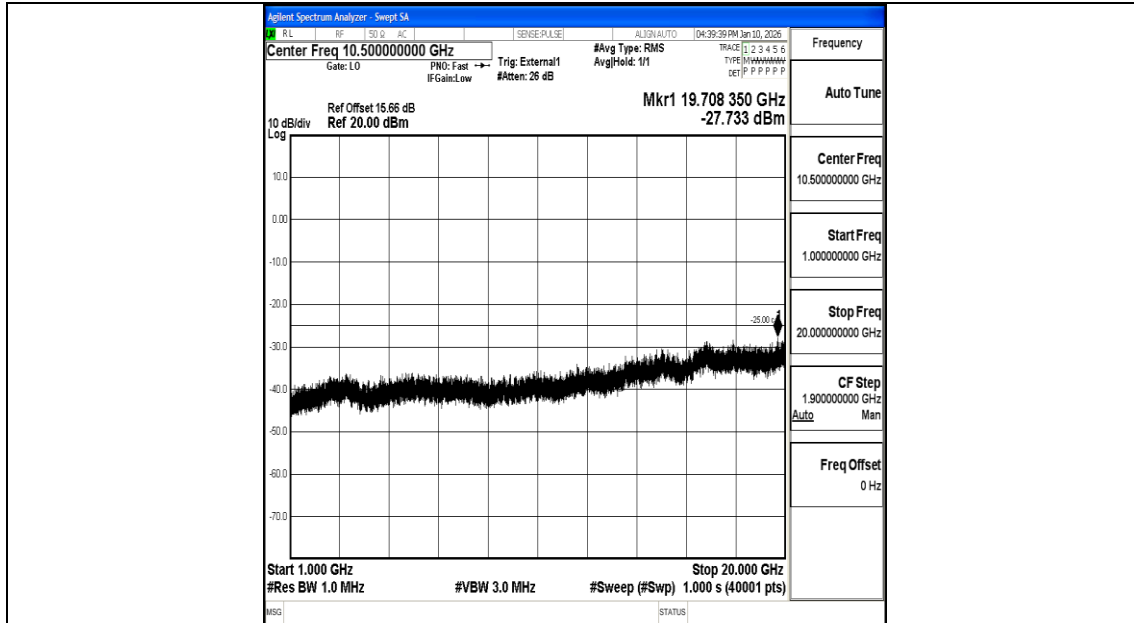


Band41_5MHz_QPSK_39675_1RB#0_20000~27000_20000~27000

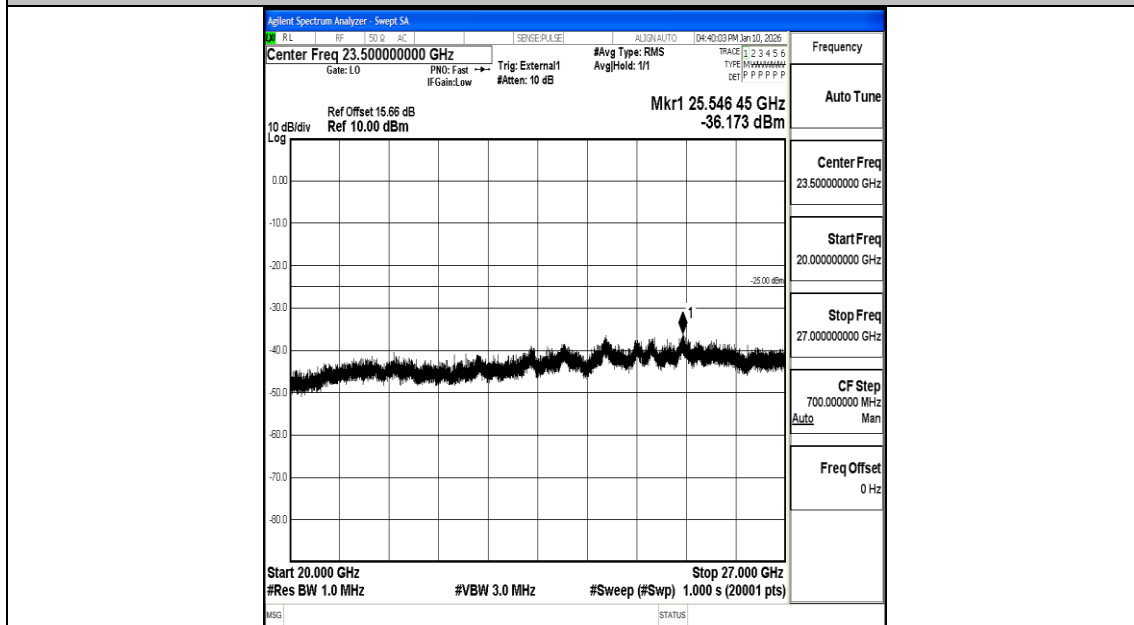


Band41_5MHz_16QAM_39675_1RB#0_0.009~0.15_0.009~0.15

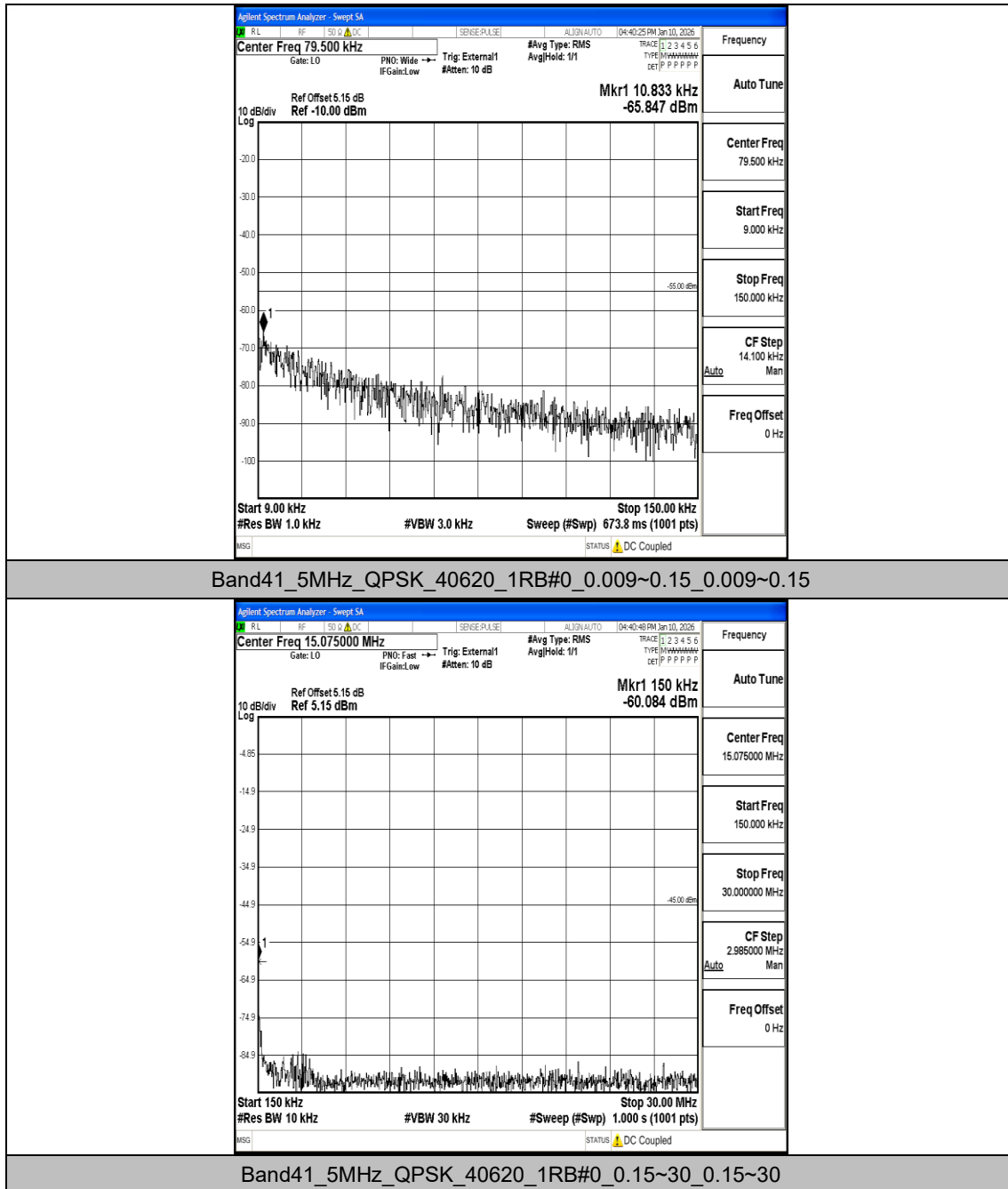


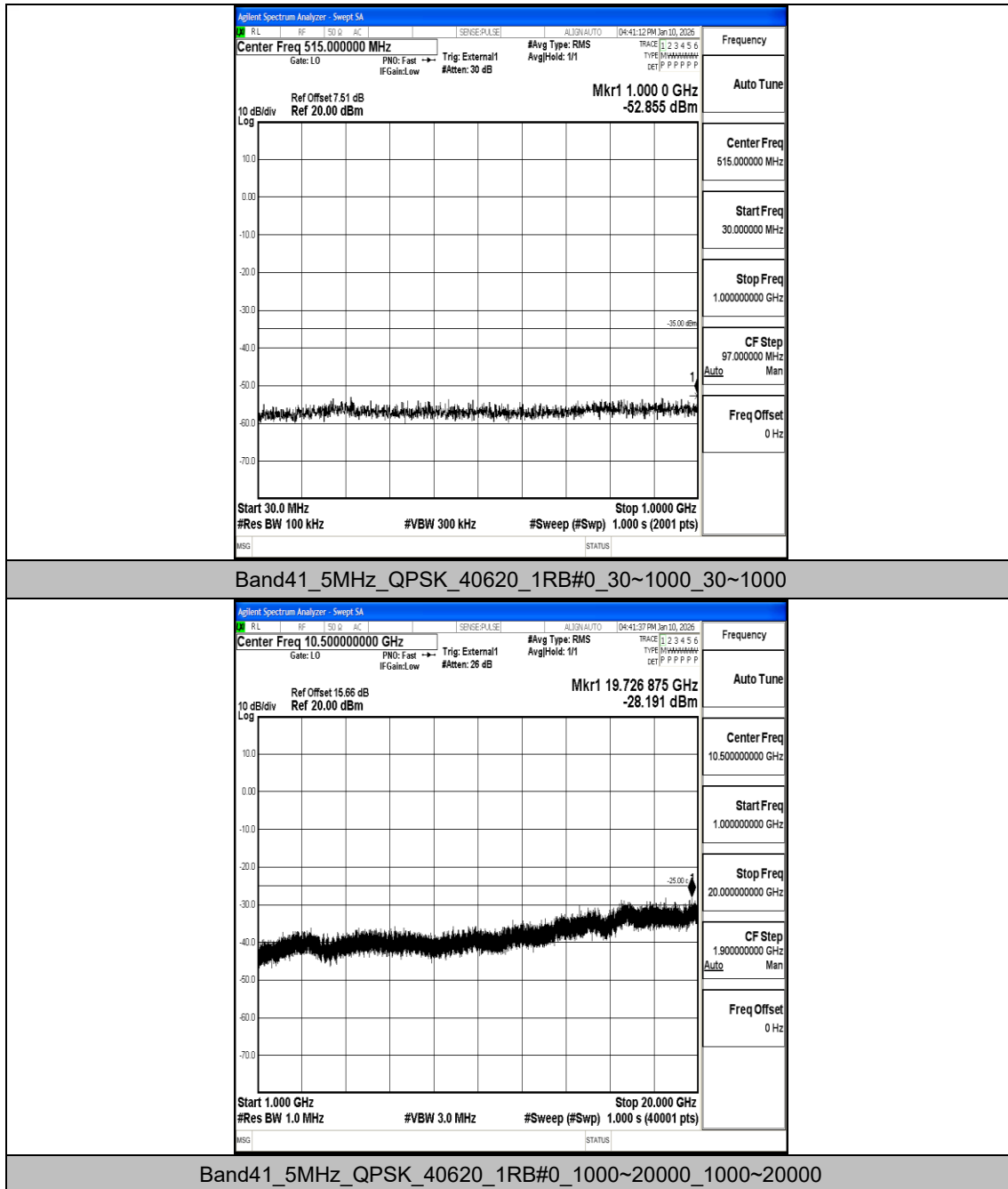


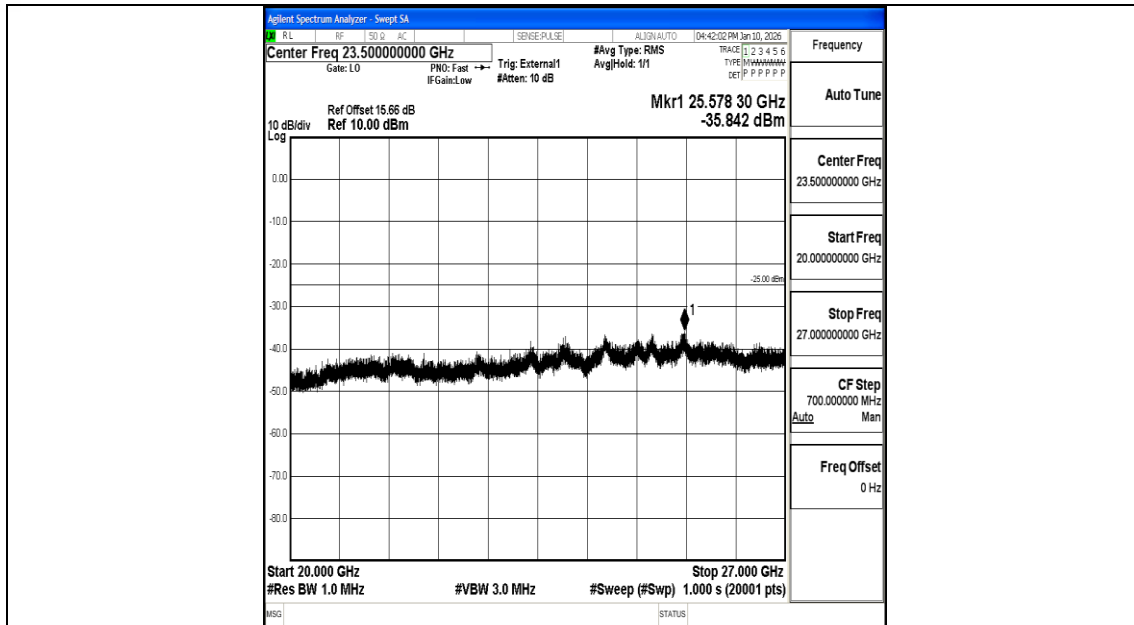
Band41_5MHz_16QAM_39675_1RB#0_1000~20000_1000~20000



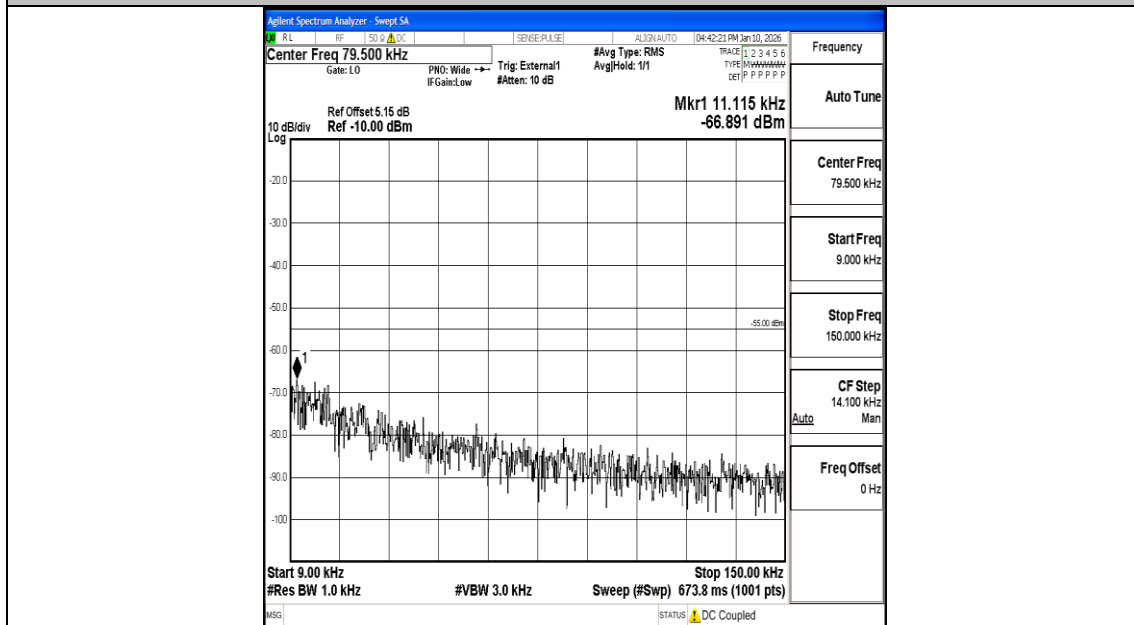
Band41_5MHz_16QAM_39675_1RB#0_20000~27000_20000~27000







Band41_5MHz_QPSK_40620_1RB#0_20000~27000_20000~27000



Band41_5MHz_16QAM_40620_1RB#0_0.009~0.15_0.009~0.15

