

Appendix-A LTE Band 25

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.20	25.00	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.23	25.03	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.37	25.17	33.00	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.87	24.67	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.02	23.82	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.25	24.05	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.51	24.31	33.00	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.85	23.65	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	21.09	22.89	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	21.17	22.97	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	21.46	23.26	33.00	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	20.94	22.74	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#0	18.24	20.04	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#2	18.42	20.22	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#5	18.71	20.51	33.00	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	18.25	20.05	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.33	25.13	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.67	25.47	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.63	25.43	33.00	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.93	24.73	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.14	23.94	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.48	24.28	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.63	24.43	33.00	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	22.03	23.83	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	21.15	22.95	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	21.60	23.40	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	21.79	23.59	33.00	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	21.09	22.89	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#0	18.18	19.98	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#2	18.59	20.39	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#5	19.12	20.92	33.00	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	18.27	20.07	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.78	25.58	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.41	25.21	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.81	25.61	33.00	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.82	24.62	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.59	24.39	33.00	PASS

Band25	1.4MHz	16QAM	26683	1RB#2	22.22	24.02	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.98	24.78	33.00	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.86	23.66	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	21.45	23.25	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	21.03	22.83	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	21.89	23.69	33.00	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	20.99	22.79	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#0	18.77	20.57	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#2	17.95	19.75	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#5	18.94	20.74	33.00	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	18.32	20.12	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.44	25.24	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.51	25.31	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.19	24.99	33.00	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.99	24.79	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.34	24.14	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.44	24.24	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.01	23.81	33.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	22.05	23.85	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#0	21.34	23.14	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#8	21.46	23.26	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#14	20.83	22.63	33.00	PASS
Band25	3MHz	64QAM	26055	15RB#0	21.12	22.92	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#0	18.44	20.24	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#8	18.83	20.63	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#14	17.90	19.70	33.00	PASS
Band25	3MHz	256QAM	26055	15RB#0	18.29	20.09	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.44	25.24	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.29	25.09	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.40	25.20	33.00	PASS
Band25	3MHz	QPSK	26365	15RB#0	23.04	24.84	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.30	24.10	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.12	23.92	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.51	24.31	33.00	PASS
Band25	3MHz	16QAM	26365	15RB#0	22.04	23.84	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#0	21.50	23.30	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#8	21.08	22.88	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#14	21.71	23.51	33.00	PASS
Band25	3MHz	64QAM	26365	15RB#0	21.20	23.00	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#0	18.88	20.68	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#8	18.46	20.26	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#14	18.95	20.75	33.00	PASS
Band25	3MHz	256QAM	26365	15RB#0	18.34	20.14	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.55	25.35	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.67	25.47	33.00	PASS

Band25	3MHz	QPSK	26675	1RB#14	23.51	25.31	33.00	PASS
Band25	3MHz	QPSK	26675	15RB#0	23.00	24.80	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.59	24.39	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.79	24.59	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#14	22.43	24.23	33.00	PASS
Band25	3MHz	16QAM	26675	15RB#0	22.15	23.95	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#0	21.61	23.41	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#8	21.71	23.51	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#14	21.55	23.35	33.00	PASS
Band25	3MHz	64QAM	26675	15RB#0	21.17	22.97	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#0	18.74	20.54	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#8	18.89	20.69	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#14	18.81	20.61	33.00	PASS
Band25	3MHz	256QAM	26675	15RB#0	18.39	20.19	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.17	24.97	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.36	25.16	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.29	25.09	33.00	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.99	24.79	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.23	24.03	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.40	24.20	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.42	24.22	33.00	PASS
Band25	5MHz	16QAM	26065	25RB#0	22.18	23.98	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#0	21.10	22.90	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#12	21.58	23.38	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#24	21.49	23.29	33.00	PASS
Band25	5MHz	64QAM	26065	25RB#0	21.30	23.10	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#0	18.14	19.94	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#12	18.78	20.58	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#24	18.59	20.39	33.00	PASS
Band25	5MHz	256QAM	26065	25RB#0	18.68	20.48	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.51	25.31	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.62	25.42	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.30	25.10	33.00	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.92	24.72	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.69	24.49	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.48	24.28	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.35	24.15	33.00	PASS
Band25	5MHz	16QAM	26365	25RB#0	22.10	23.90	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#0	21.78	23.58	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#12	21.30	23.10	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#24	21.18	22.98	33.00	PASS
Band25	5MHz	64QAM	26365	25RB#0	21.17	22.97	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#0	18.75	20.55	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#12	18.33	20.13	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#24	18.21	20.01	33.00	PASS

Band25	5MHz	256QAM	26365	25RB#0	18.53	20.33	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.67	25.47	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.58	25.38	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.44	25.24	33.00	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.69	24.49	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.74	24.54	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.68	24.48	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.55	24.35	33.00	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.68	23.48	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#0	21.74	23.54	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#12	21.77	23.57	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#24	21.50	23.30	33.00	PASS
Band25	5MHz	64QAM	26665	25RB#0	20.86	22.66	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#0	18.78	20.58	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#12	18.84	20.64	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#24	18.61	20.41	33.00	PASS
Band25	5MHz	256QAM	26665	25RB#0	17.99	19.79	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.38	25.18	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.30	25.10	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.29	25.09	33.00	PASS
Band25	10MHz	QPSK	26090	50RB#0	23.05	24.85	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.31	24.11	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.40	24.20	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.23	24.03	33.00	PASS
Band25	10MHz	16QAM	26090	50RB#0	22.25	24.05	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#0	21.38	23.18	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#24	21.38	23.18	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#49	21.23	23.03	33.00	PASS
Band25	10MHz	64QAM	26090	50RB#0	21.32	23.12	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#0	18.69	20.49	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#24	18.44	20.24	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#49	18.38	20.18	33.00	PASS
Band25	10MHz	256QAM	26090	50RB#0	18.54	20.34	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.52	25.32	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.66	25.46	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.44	25.24	33.00	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.98	24.78	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.39	24.19	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.62	24.42	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.38	24.18	33.00	PASS
Band25	10MHz	16QAM	26365	50RB#0	22.10	23.90	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#0	21.19	22.99	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#24	21.44	23.24	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#49	21.40	23.20	33.00	PASS
Band25	10MHz	64QAM	26365	50RB#0	21.17	22.97	33.00	PASS

Band25	10MHz	256QAM	26365	1RB#0	18.53	20.33	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#24	18.73	20.53	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#49	18.43	20.23	33.00	PASS
Band25	10MHz	256QAM	26365	50RB#0	18.27	20.07	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.50	25.30	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.42	25.22	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.67	25.47	33.00	PASS
Band25	10MHz	QPSK	26640	50RB#0	23.09	24.89	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.39	24.19	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.29	24.09	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.55	24.35	33.00	PASS
Band25	10MHz	16QAM	26640	50RB#0	22.08	23.88	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#0	21.32	23.12	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#24	21.19	22.99	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#49	21.68	23.48	33.00	PASS
Band25	10MHz	64QAM	26640	50RB#0	21.27	23.07	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#0	18.55	20.35	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#24	18.46	20.26	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#49	18.99	20.79	33.00	PASS
Band25	10MHz	256QAM	26640	50RB#0	18.46	20.26	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.24	25.04	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.39	25.19	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.30	25.10	33.00	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.81	24.61	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.08	23.88	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.23	24.03	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.13	23.93	33.00	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.80	23.60	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#0	20.97	22.77	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#38	21.16	22.96	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#74	21.13	22.93	33.00	PASS
Band25	15MHz	64QAM	26115	75RB#0	20.91	22.71	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#0	18.18	19.98	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#38	18.54	20.34	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#74	18.06	19.86	33.00	PASS
Band25	15MHz	256QAM	26115	75RB#0	18.19	19.99	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.29	25.09	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.38	25.18	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.84	25.64	33.00	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.93	24.73	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.40	24.20	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.28	24.08	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.79	24.59	33.00	PASS
Band25	15MHz	16QAM	26365	75RB#0	22.06	23.86	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#0	21.43	23.23	33.00	PASS

Band25	15MHz	64QAM	26365	1RB#38	21.11	22.91	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#74	21.69	23.49	33.00	PASS
Band25	15MHz	64QAM	26365	75RB#0	21.16	22.96	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#0	18.80	20.60	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#38	18.48	20.28	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#74	18.71	20.51	33.00	PASS
Band25	15MHz	256QAM	26365	75RB#0	18.29	20.09	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.78	25.58	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.63	25.43	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.82	25.62	33.00	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.99	24.79	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.82	24.62	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.51	24.31	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.88	24.68	33.00	PASS
Band25	15MHz	16QAM	26615	75RB#0	22.00	23.80	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#0	21.79	23.59	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#38	21.65	23.45	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#74	22.07	23.87	33.00	PASS
Band25	15MHz	64QAM	26615	75RB#0	21.11	22.91	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#0	18.75	20.55	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#38	18.99	20.79	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#74	19.45	21.25	33.00	PASS
Band25	15MHz	256QAM	26615	75RB#0	18.48	20.28	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.18	24.98	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.62	25.42	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.63	25.43	33.00	PASS
Band25	20MHz	QPSK	26140	100RB#0	23.17	24.97	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.99	23.79	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.70	24.50	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.64	24.44	33.00	PASS
Band25	20MHz	16QAM	26140	100RB#0	22.15	23.95	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#0	21.10	22.90	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#49	21.65	23.45	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#99	21.56	23.36	33.00	PASS
Band25	20MHz	64QAM	26140	100RB#0	21.25	23.05	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#0	18.38	20.18	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#49	18.78	20.58	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#99	18.57	20.37	33.00	PASS
Band25	20MHz	256QAM	26140	100RB#0	18.62	20.42	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.36	25.16	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.52	25.32	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.42	25.22	33.00	PASS
Band25	20MHz	QPSK	26365	100RB#0	23.01	24.81	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.36	24.16	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.35	24.15	33.00	PASS

Band25	20MHz	16QAM	26365	1RB#99	22.27	24.07	33.00	PASS
Band25	20MHz	16QAM	26365	100RB#0	22.04	23.84	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#0	21.34	23.14	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#49	21.22	23.02	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#99	21.44	23.24	33.00	PASS
Band25	20MHz	64QAM	26365	100RB#0	21.18	22.98	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#0	18.54	20.34	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#49	18.16	19.96	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#99	18.80	20.60	33.00	PASS
Band25	20MHz	256QAM	26365	100RB#0	18.29	20.09	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.85	25.65	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.58	25.38	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.41	25.21	33.00	PASS
Band25	20MHz	QPSK	26590	100RB#0	23.34	25.14	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.84	24.64	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.60	24.40	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.50	24.30	33.00	PASS
Band25	20MHz	16QAM	26590	100RB#0	22.32	24.12	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#0	21.85	23.65	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#49	21.53	23.33	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#99	21.64	23.44	33.00	PASS
Band25	20MHz	64QAM	26590	100RB#0	21.47	23.27	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#0	18.88	20.68	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#49	18.81	20.61	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#99	18.56	20.36	33.00	PASS
Band25	20MHz	256QAM	26590	100RB#0	18.83	20.63	33.00	PASS

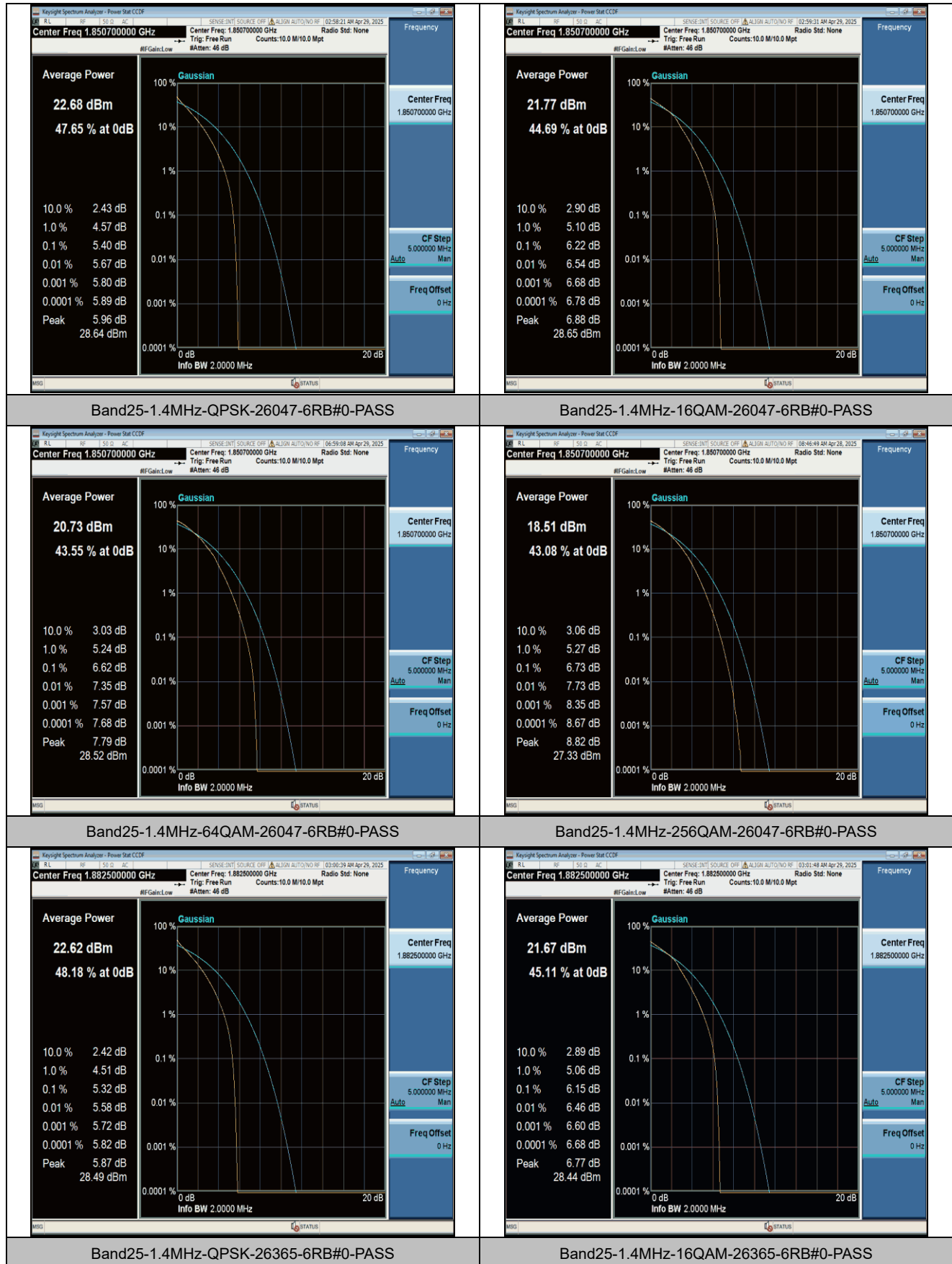
Peak-to-Average Ratio(CCDF)

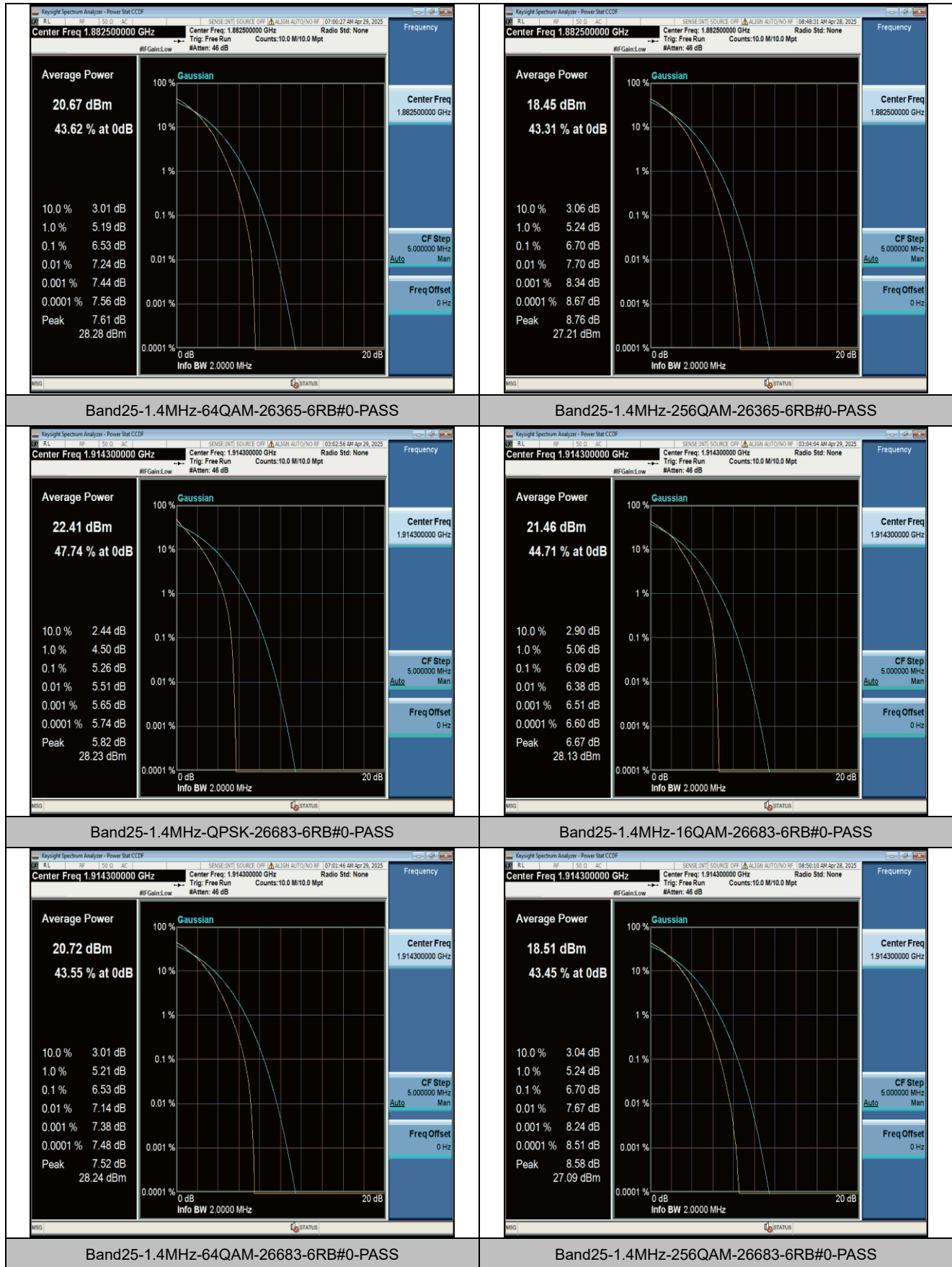
Test Result

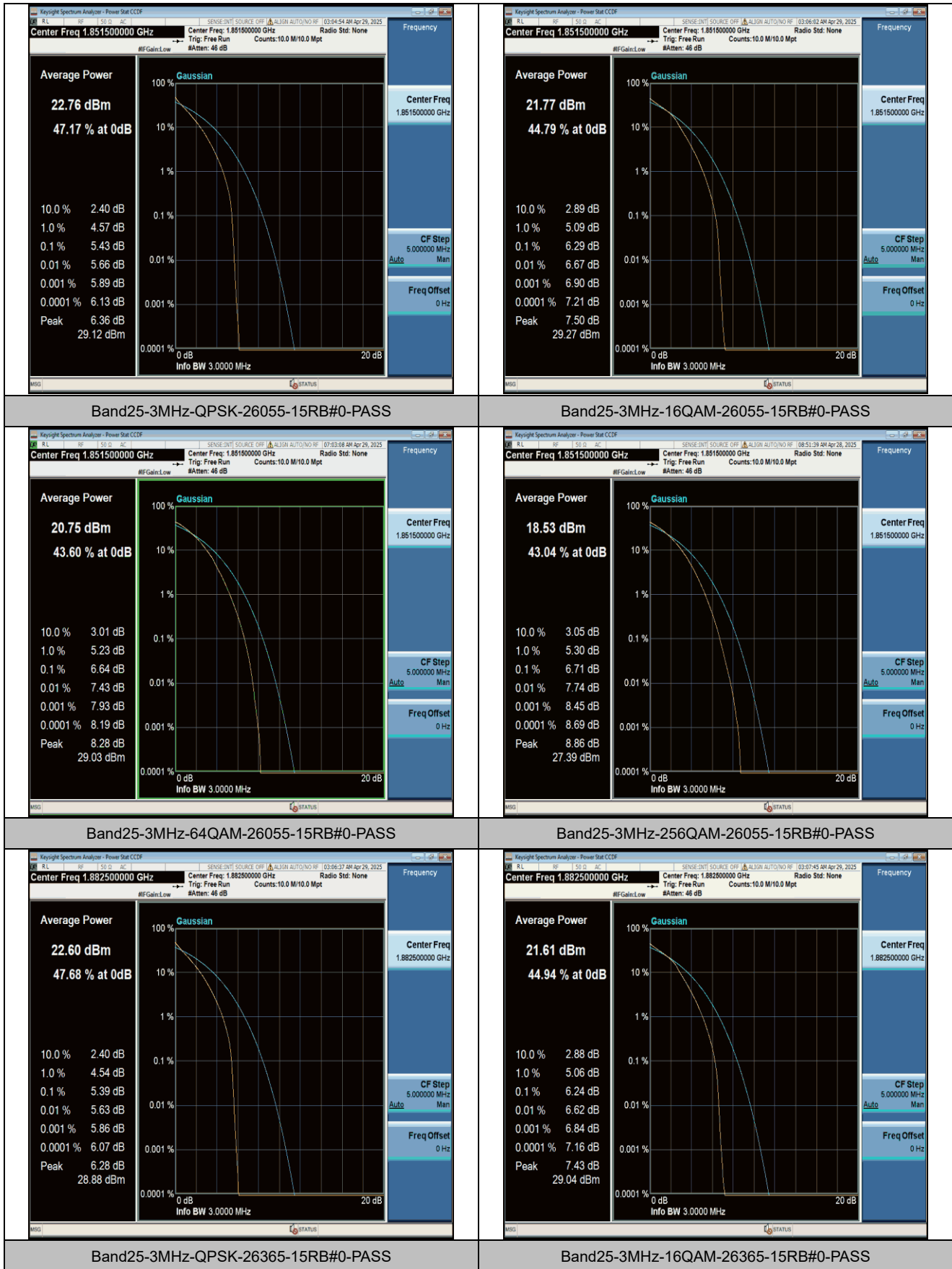
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	5.40	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	6.22	13	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	6.62	13	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	6.73	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.32	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.15	13	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	6.53	13	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	6.70	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	5.26	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	6.09	13	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	6.53	13	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	6.70	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.43	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	6.29	13	PASS
Band25	3MHz	64QAM	26055	15RB#0	6.64	13	PASS
Band25	3MHz	256QAM	26055	15RB#0	6.71	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.39	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.24	13	PASS
Band25	3MHz	64QAM	26365	15RB#0	6.56	13	PASS
Band25	3MHz	256QAM	26365	15RB#0	6.68	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	5.42	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	6.25	13	PASS
Band25	3MHz	64QAM	26675	15RB#0	6.59	13	PASS
Band25	3MHz	256QAM	26675	15RB#0	6.69	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.49	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	6.26	13	PASS
Band25	5MHz	64QAM	26065	25RB#0	6.56	13	PASS
Band25	5MHz	256QAM	26065	25RB#0	6.72	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.44	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.22	13	PASS
Band25	5MHz	64QAM	26365	25RB#0	6.50	13	PASS
Band25	5MHz	256QAM	26365	25RB#0	6.68	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.49	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	6.26	13	PASS
Band25	5MHz	64QAM	26665	25RB#0	6.54	13	PASS
Band25	5MHz	256QAM	26665	25RB#0	6.70	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.58	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.29	13	PASS
Band25	10MHz	64QAM	26090	50RB#0	6.57	13	PASS

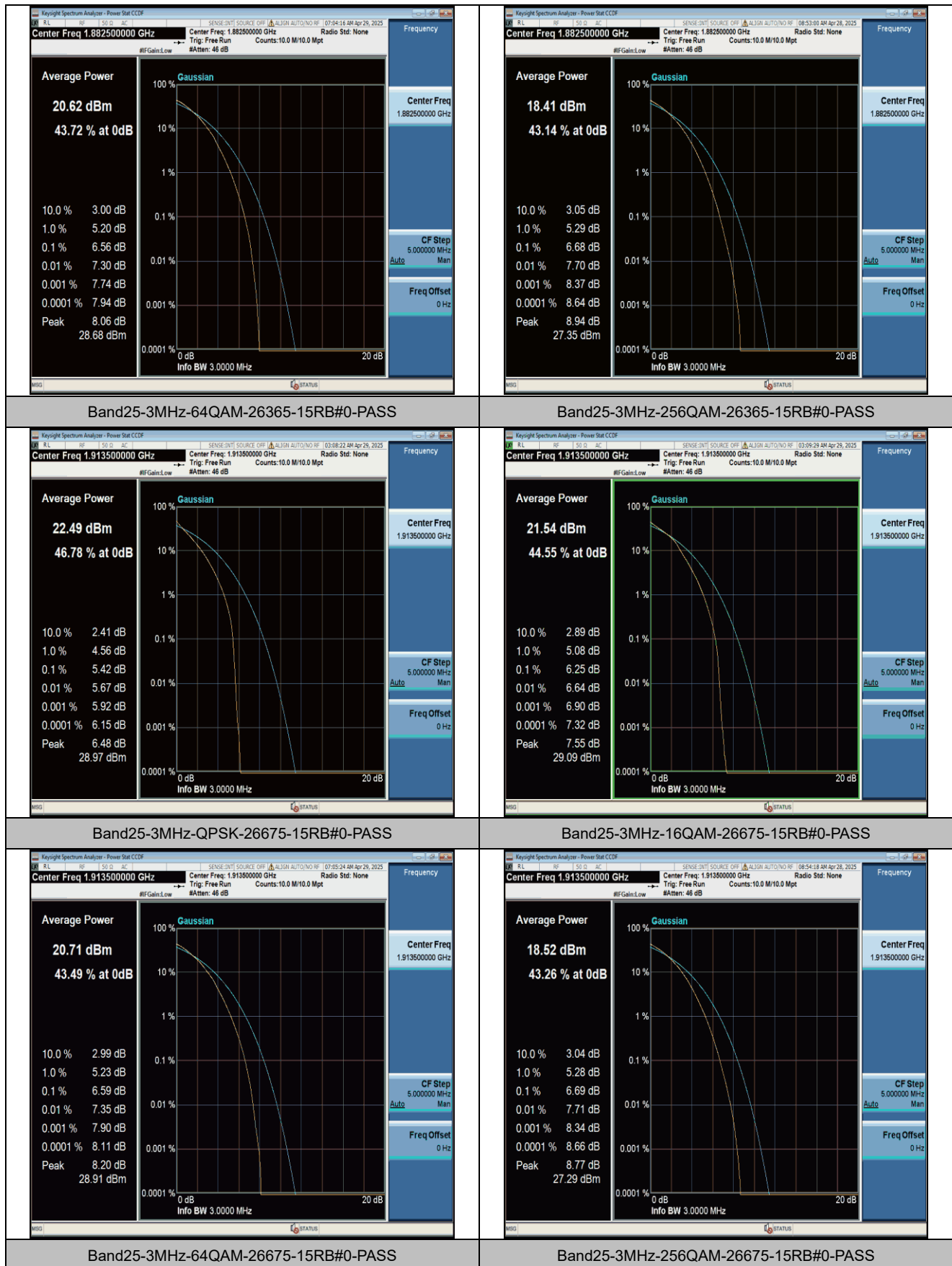
Band25	10MHz	256QAM	26090	50RB#0	6.67	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.53	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.25	13	PASS
Band25	10MHz	64QAM	26365	50RB#0	6.53	13	PASS
Band25	10MHz	256QAM	26365	50RB#0	6.65	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.55	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.27	13	PASS
Band25	10MHz	64QAM	26640	50RB#0	6.56	13	PASS
Band25	10MHz	256QAM	26640	50RB#0	6.64	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.42	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.23	13	PASS
Band25	15MHz	64QAM	26115	75RB#0	6.58	13	PASS
Band25	15MHz	256QAM	26115	75RB#0	6.65	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.32	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.14	13	PASS
Band25	15MHz	64QAM	26365	75RB#0	6.49	13	PASS
Band25	15MHz	256QAM	26365	75RB#0	6.62	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.31	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.13	13	PASS
Band25	15MHz	64QAM	26615	75RB#0	6.49	13	PASS
Band25	15MHz	256QAM	26615	75RB#0	6.61	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.48	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.30	13	PASS
Band25	20MHz	64QAM	26140	100RB#0	6.63	13	PASS
Band25	20MHz	256QAM	26140	100RB#0	6.67	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.34	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.18	13	PASS
Band25	20MHz	64QAM	26365	100RB#0	6.48	13	PASS
Band25	20MHz	256QAM	26365	100RB#0	6.62	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.30	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.14	13	PASS
Band25	20MHz	64QAM	26590	100RB#0	6.50	13	PASS
Band25	20MHz	256QAM	26590	100RB#0	6.57	13	PASS

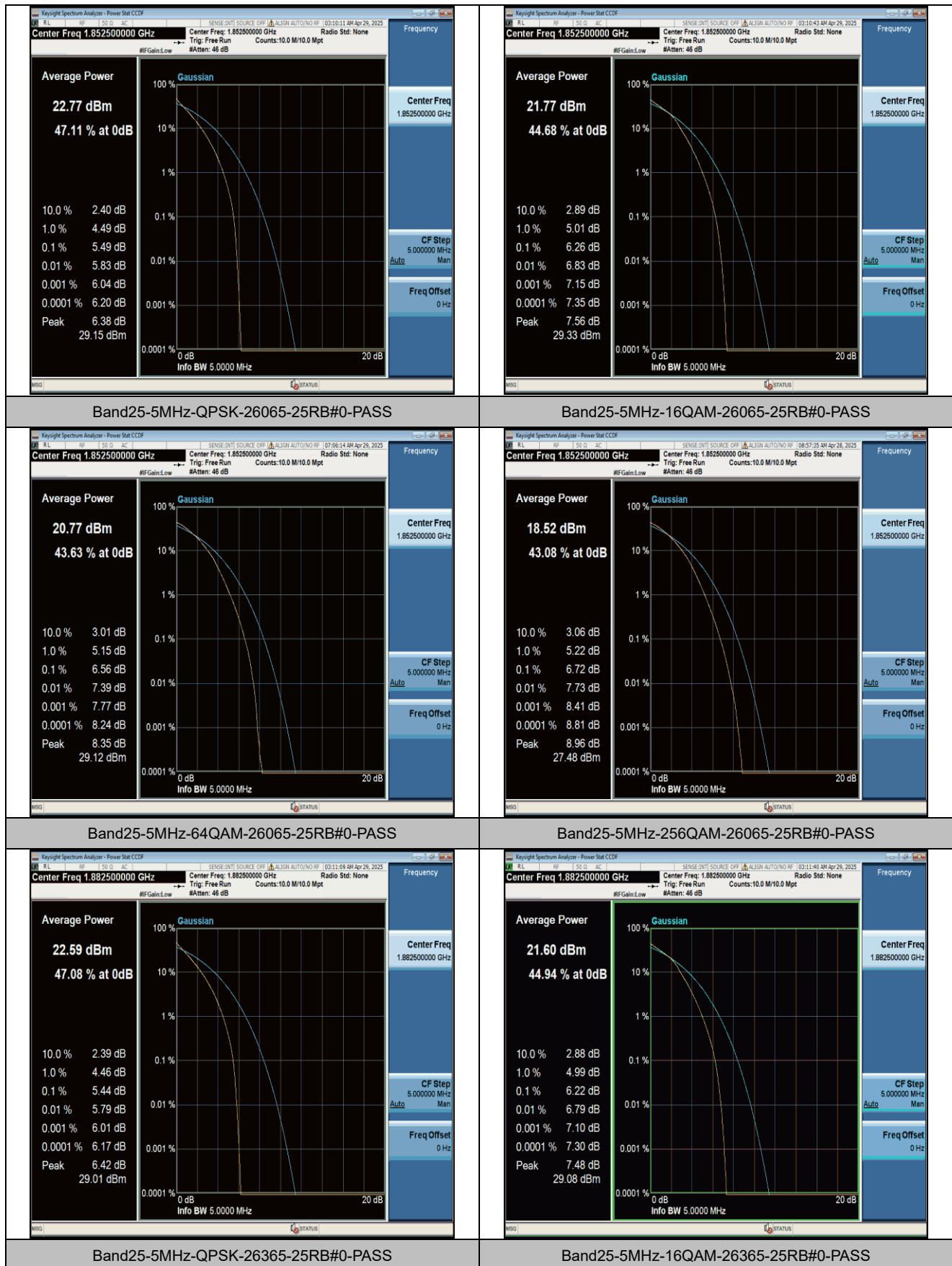
Test Graphs

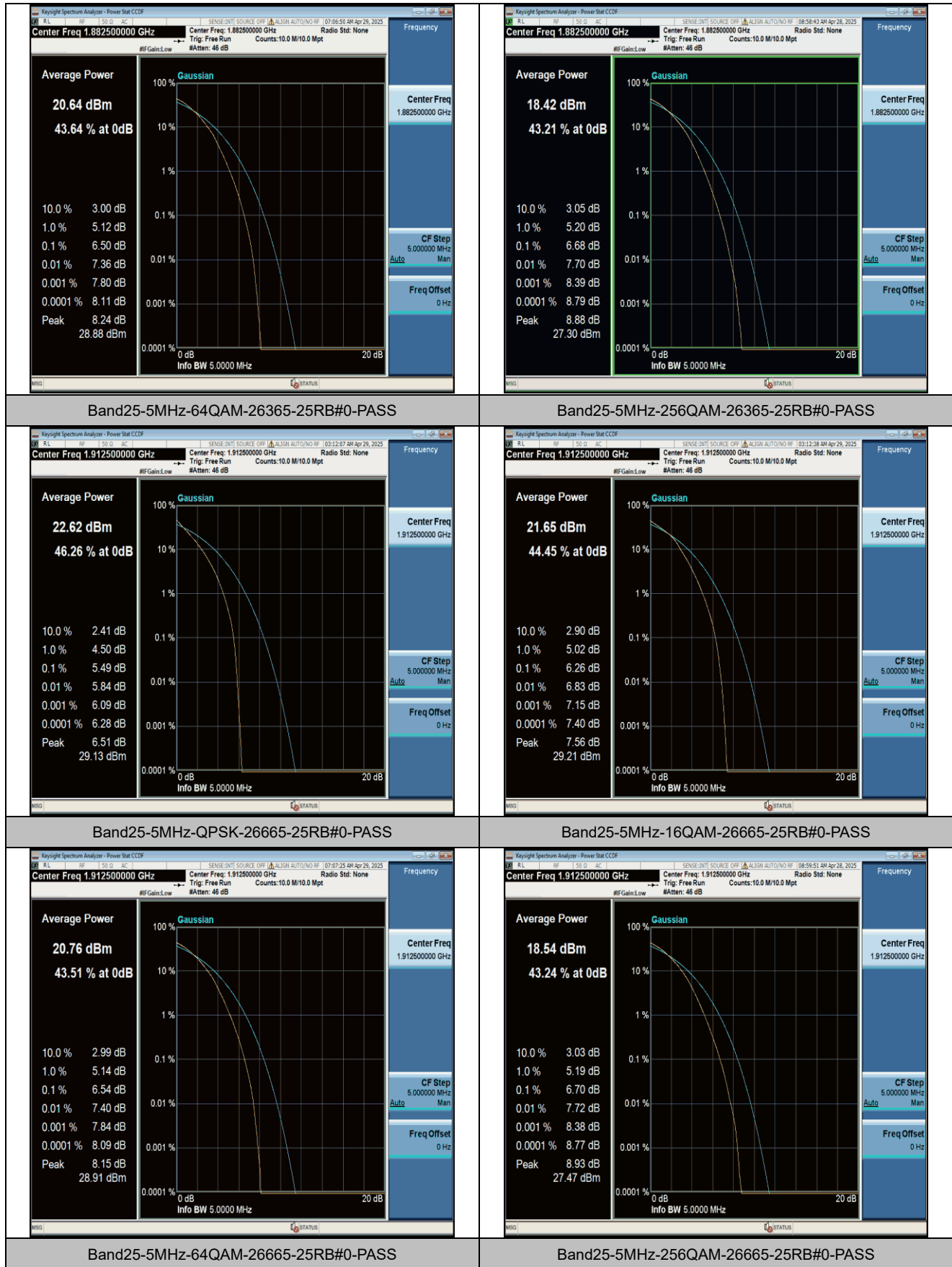


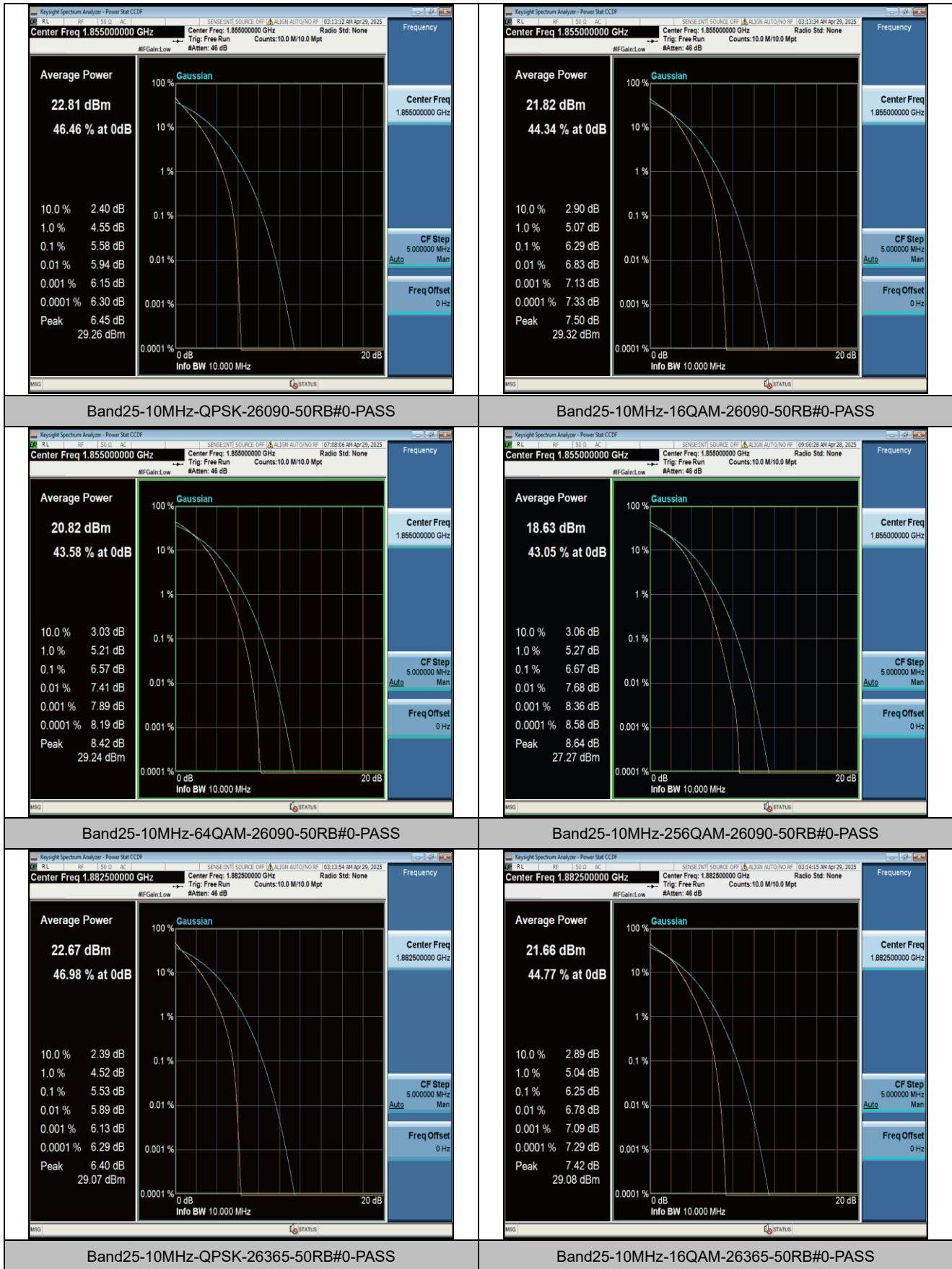


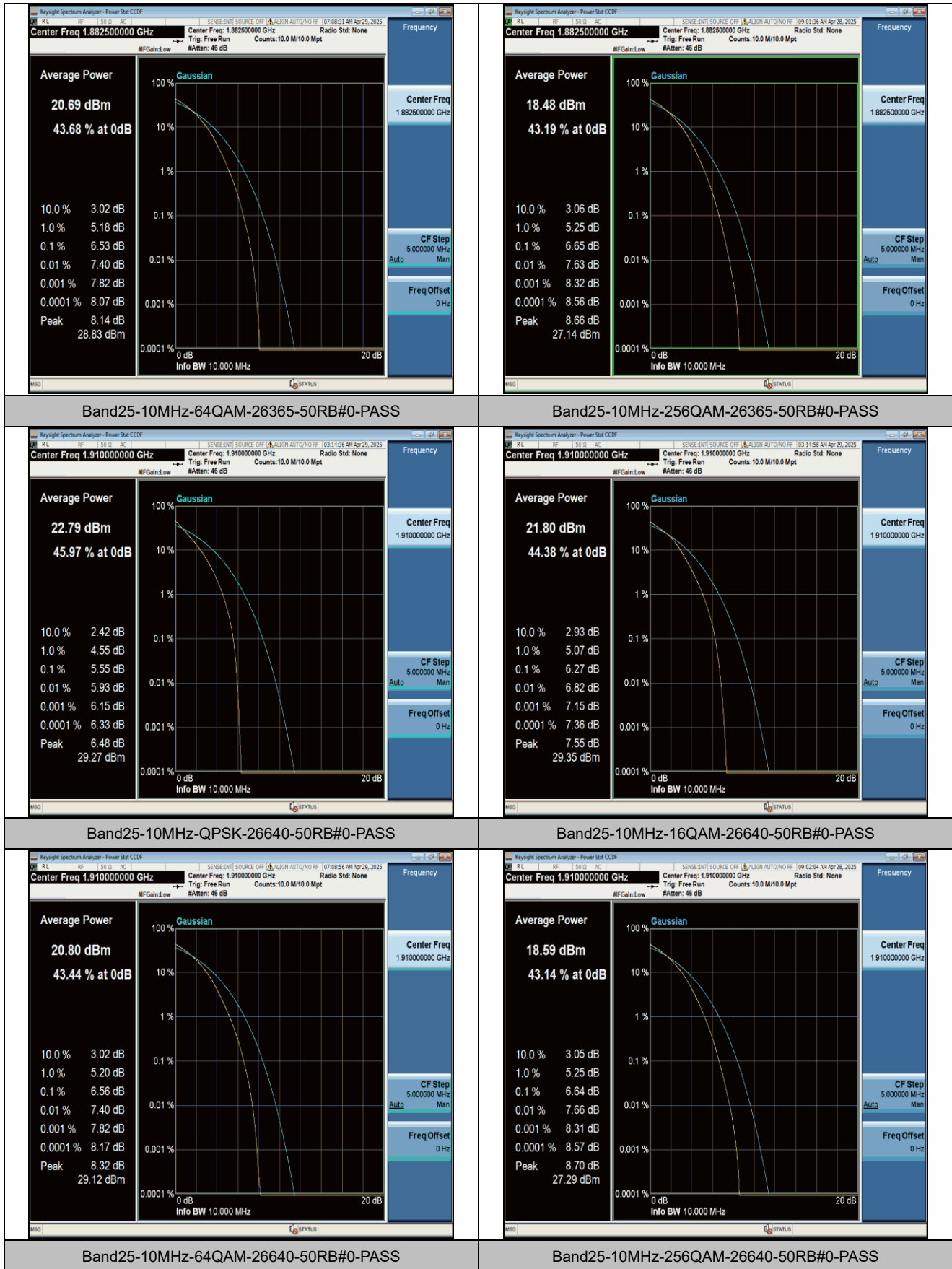


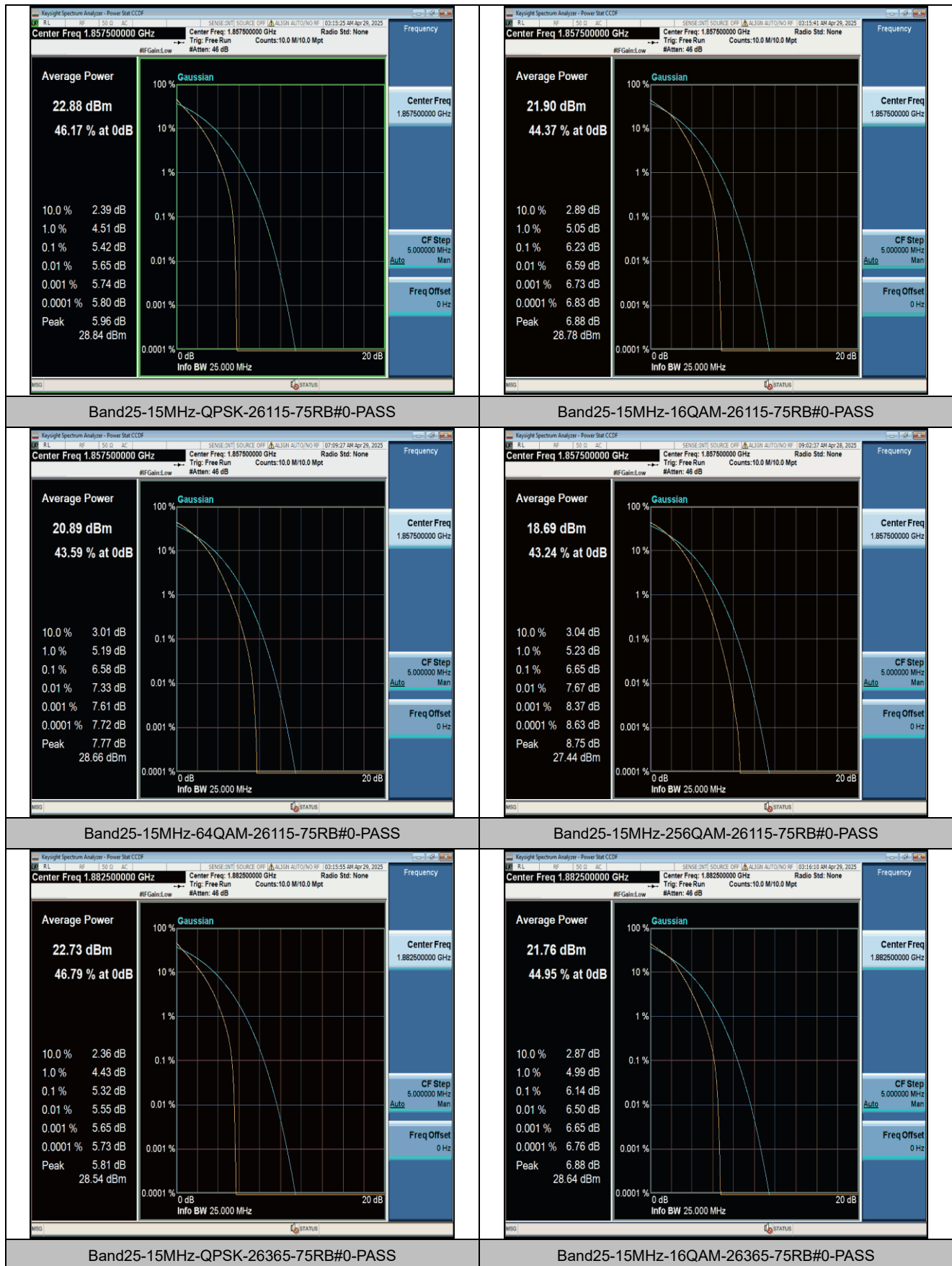


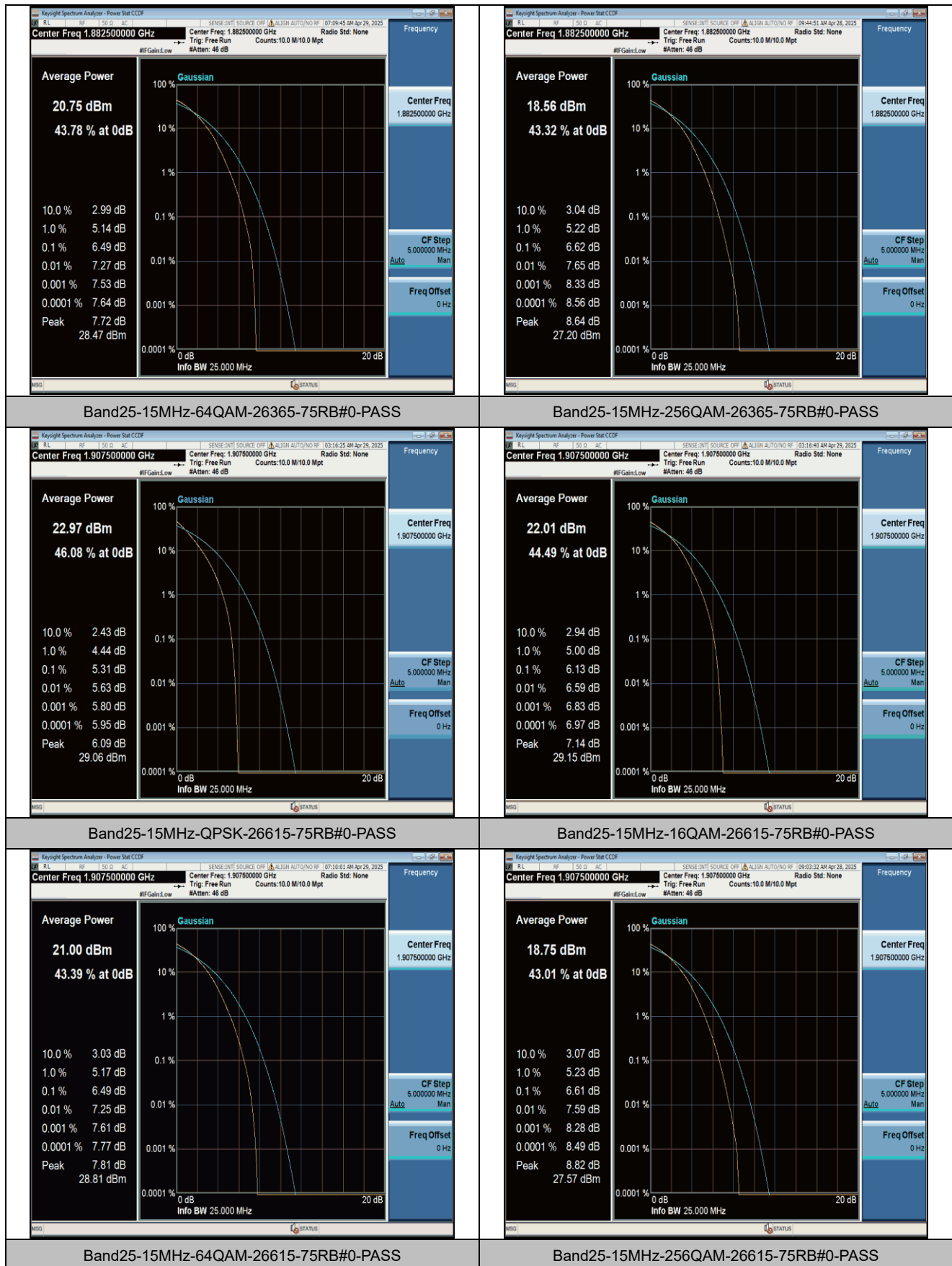


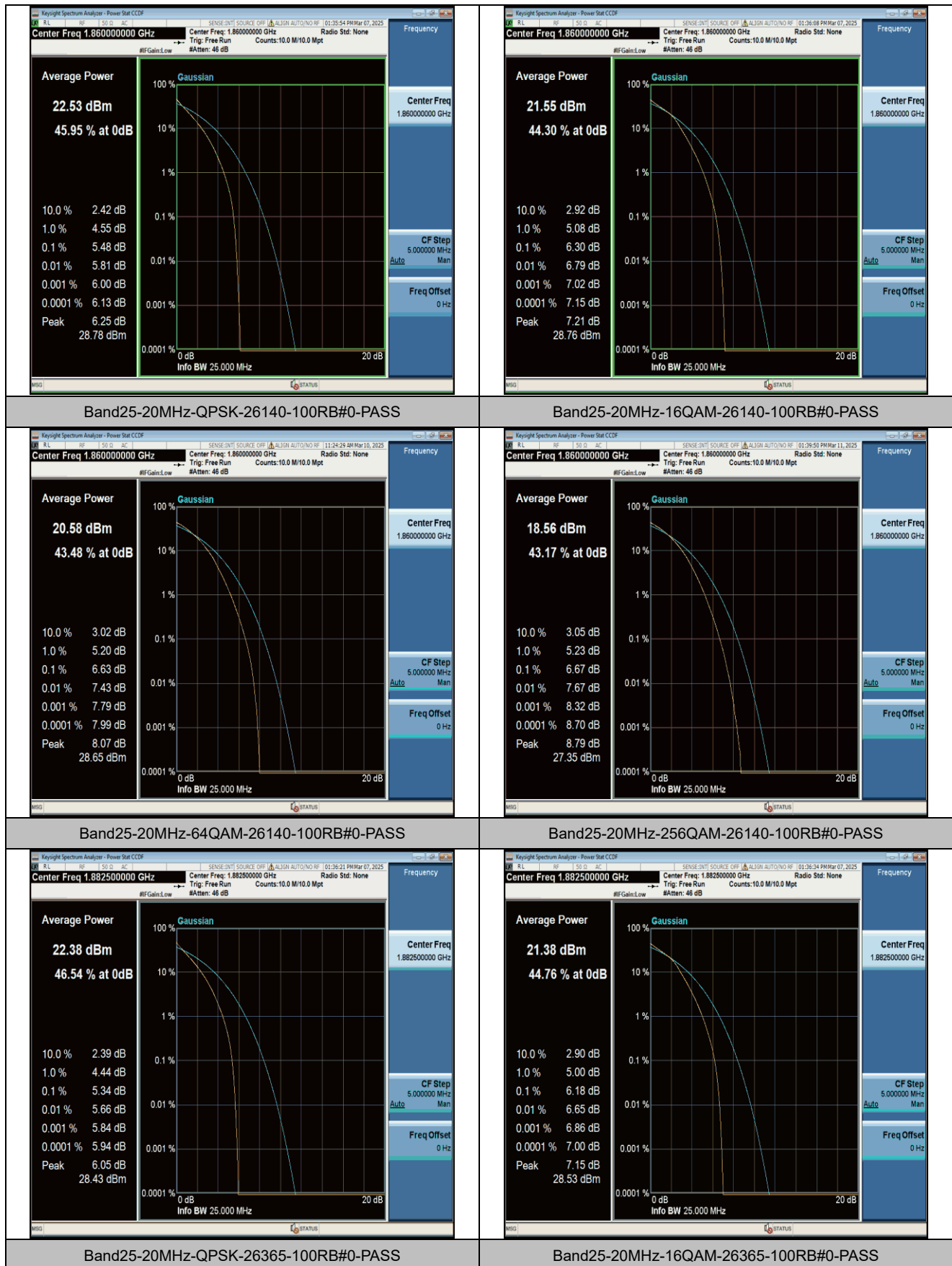


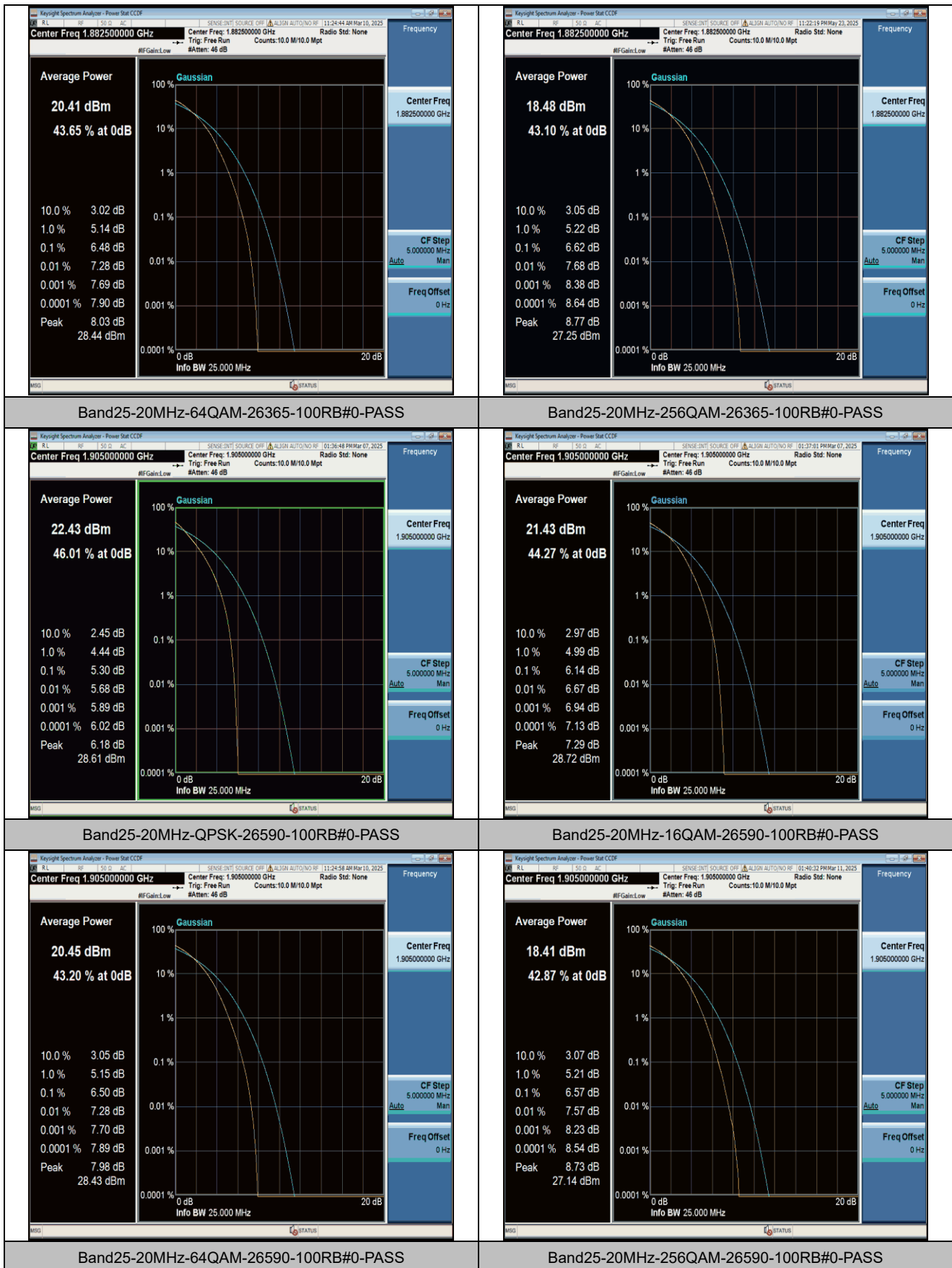












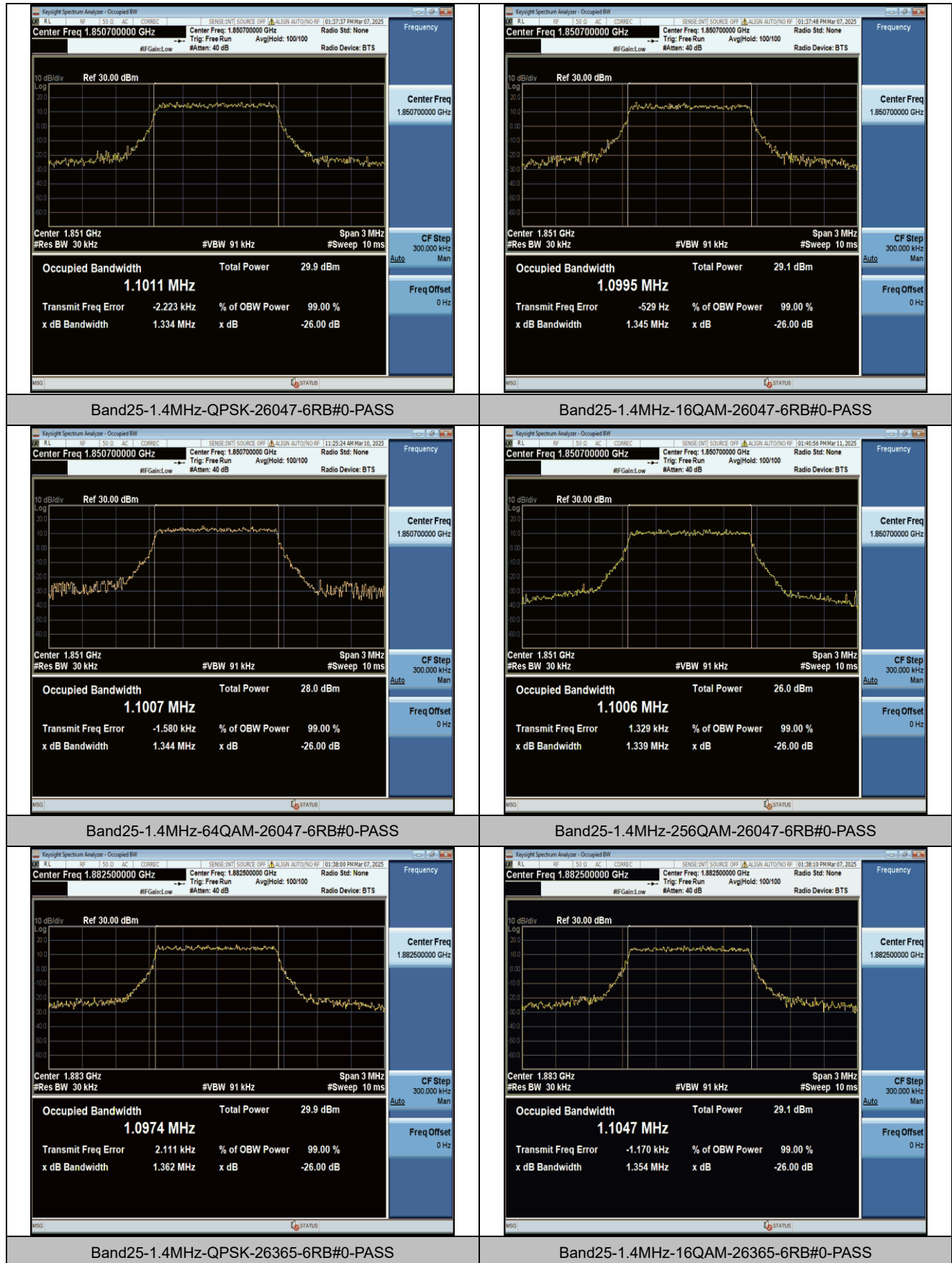
26dB Bandwidth and Occupied Bandwidth

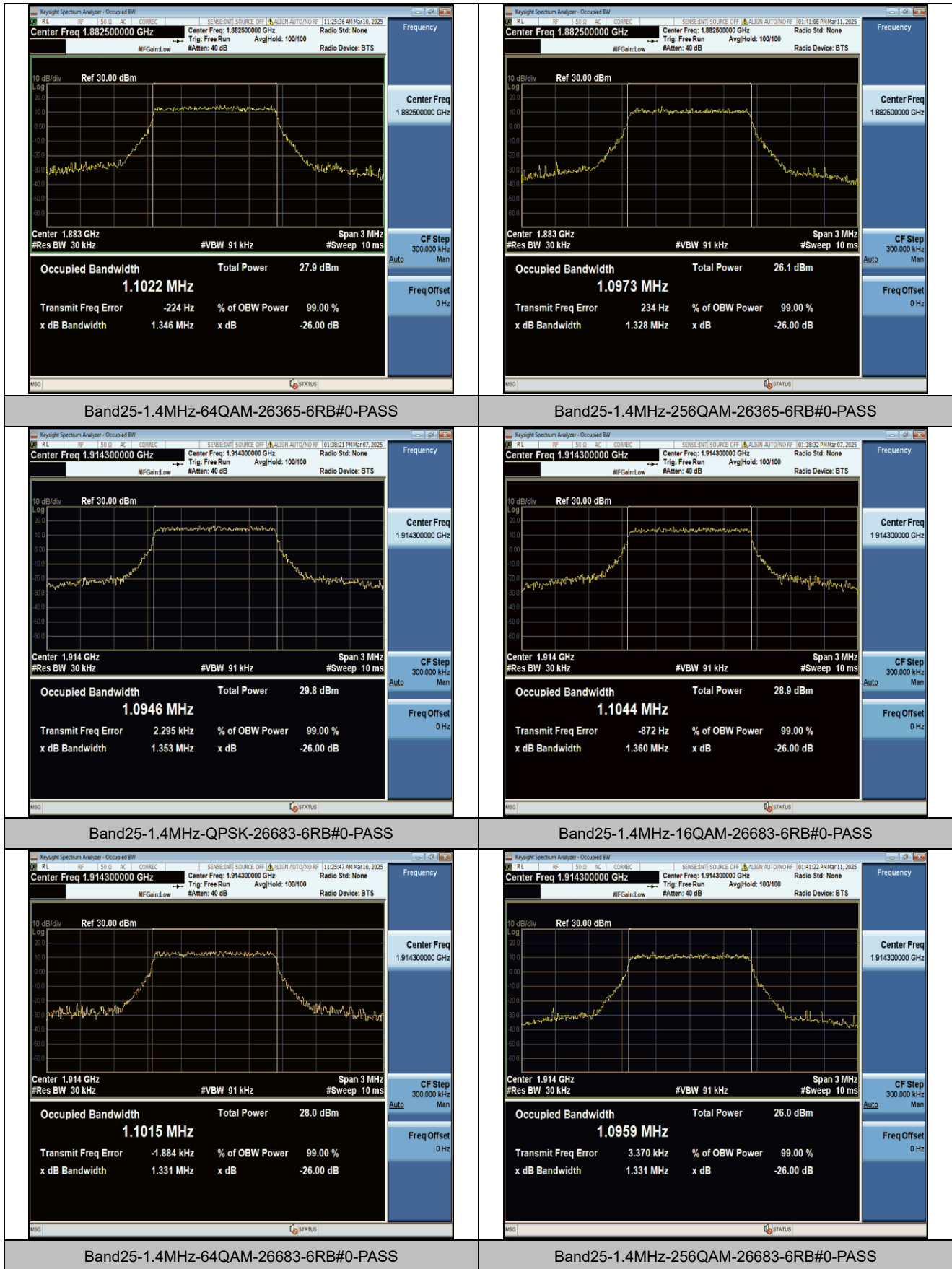
Test Result

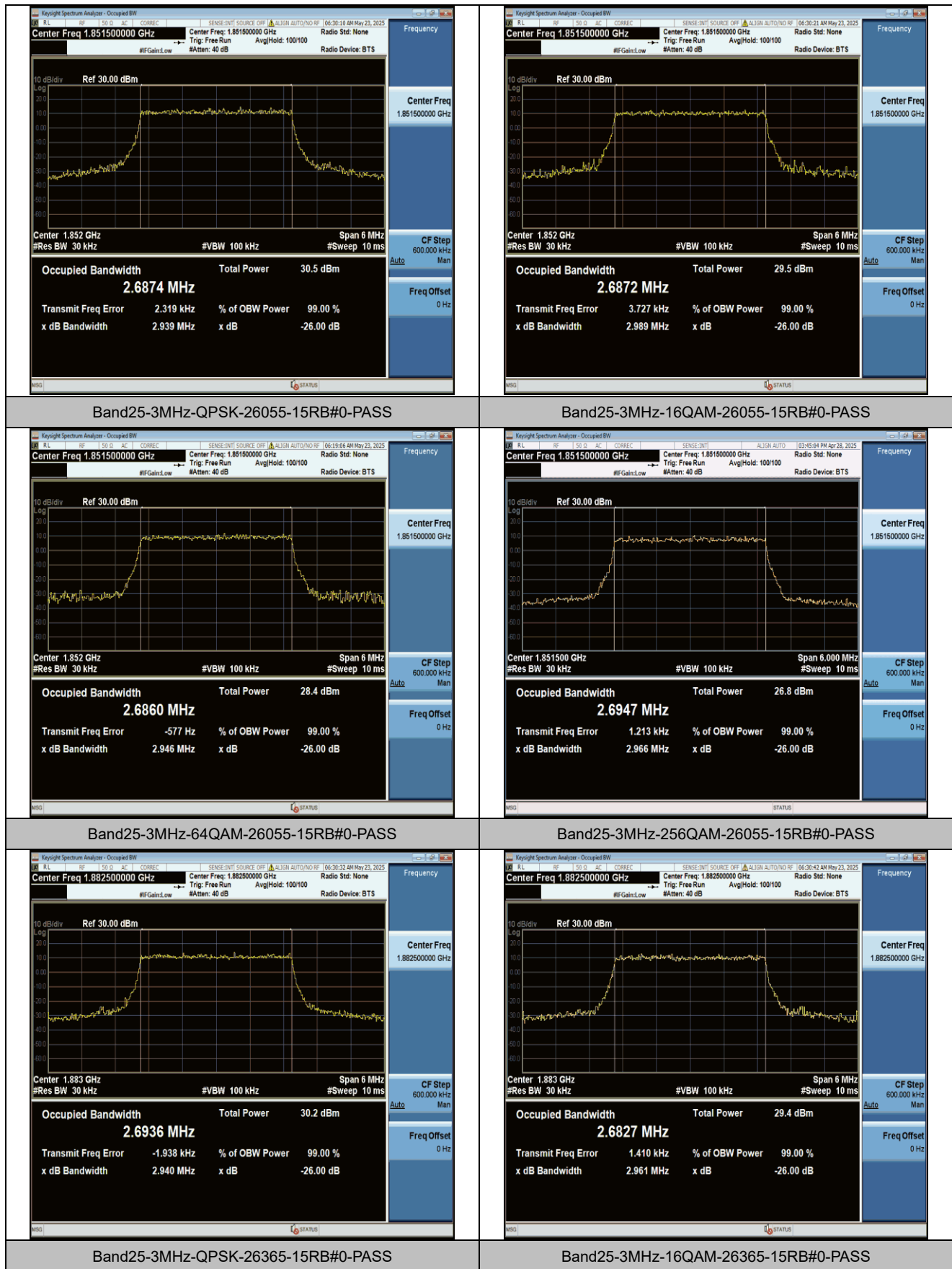
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.1011	1.334	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0995	1.345	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	1.1007	1.344	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	1.1006	1.339	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0974	1.362	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1047	1.354	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	1.1022	1.346	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	1.0973	1.328	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0946	1.353	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1044	1.360	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	1.1015	1.331	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	1.0959	1.331	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6874	2.939	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6872	2.989	PASS
Band25	3MHz	64QAM	26055	15RB#0	2.6860	2.946	PASS
Band25	3MHz	256QAM	26055	15RB#0	2.6947	2.966	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6936	2.940	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6827	2.961	PASS
Band25	3MHz	64QAM	26365	15RB#0	2.6847	2.974	PASS
Band25	3MHz	256QAM	26365	15RB#0	2.6921	2.973	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6812	2.947	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6929	2.990	PASS
Band25	3MHz	64QAM	26675	15RB#0	2.6915	2.961	PASS
Band25	3MHz	256QAM	26675	15RB#0	2.6875	2.964	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5132	5.158	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5065	5.043	PASS
Band25	5MHz	64QAM	26065	25RB#0	4.4951	5.076	PASS
Band25	5MHz	256QAM	26065	25RB#0	4.5047	5.122	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5038	5.072	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5154	5.099	PASS
Band25	5MHz	64QAM	26365	25RB#0	4.5079	5.124	PASS
Band25	5MHz	256QAM	26365	25RB#0	4.4950	5.067	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5038	5.136	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5058	5.018	PASS
Band25	5MHz	64QAM	26665	25RB#0	4.5096	5.126	PASS
Band25	5MHz	256QAM	26665	25RB#0	4.5071	5.080	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0029	10.00	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0119	9.934	PASS

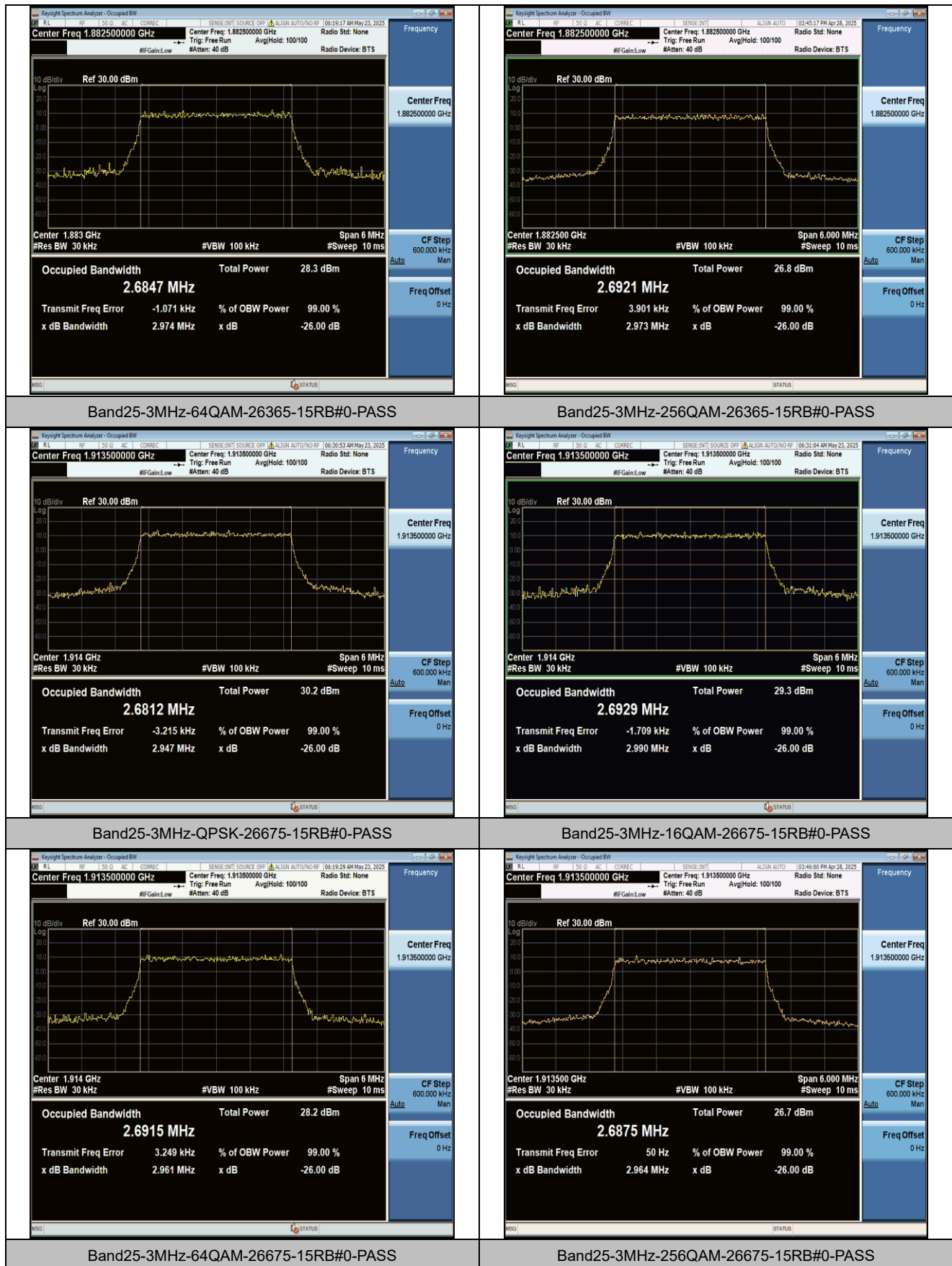
Band25	10MHz	64QAM	26090	50RB#0	9.0047	10.00	PASS
Band25	10MHz	256QAM	26090	50RB#0	8.9927	10.07	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9987	10.06	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9935	9.987	PASS
Band25	10MHz	64QAM	26365	50RB#0	8.9922	10.08	PASS
Band25	10MHz	256QAM	26365	50RB#0	8.9981	9.985	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.0127	10.04	PASS
Band25	10MHz	16QAM	26640	50RB#0	9.0032	10.03	PASS
Band25	10MHz	64QAM	26640	50RB#0	9.0030	10.00	PASS
Band25	10MHz	256QAM	26640	50RB#0	8.9938	9.985	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.501	14.85	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.487	14.98	PASS
Band25	15MHz	64QAM	26115	75RB#0	13.497	14.96	PASS
Band25	15MHz	256QAM	26115	75RB#0	13.485	14.85	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.524	14.86	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.506	14.76	PASS
Band25	15MHz	64QAM	26365	75RB#0	13.490	14.86	PASS
Band25	15MHz	256QAM	26365	75RB#0	13.510	15.03	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.499	14.84	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.494	14.89	PASS
Band25	15MHz	64QAM	26615	75RB#0	13.522	14.84	PASS
Band25	15MHz	256QAM	26615	75RB#0	13.513	14.81	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.018	19.83	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.989	19.69	PASS
Band25	20MHz	64QAM	26140	100RB#0	17.964	19.91	PASS
Band25	20MHz	256QAM	26140	100RB#0	18.024	19.84	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.931	19.74	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.996	19.74	PASS
Band25	20MHz	64QAM	26365	100RB#0	17.962	19.74	PASS
Band25	20MHz	256QAM	26365	100RB#0	17.992	19.68	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.952	19.65	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.943	19.71	PASS
Band25	20MHz	64QAM	26590	100RB#0	17.935	19.72	PASS
Band25	20MHz	256QAM	26590	100RB#0	17.945	19.51	PASS

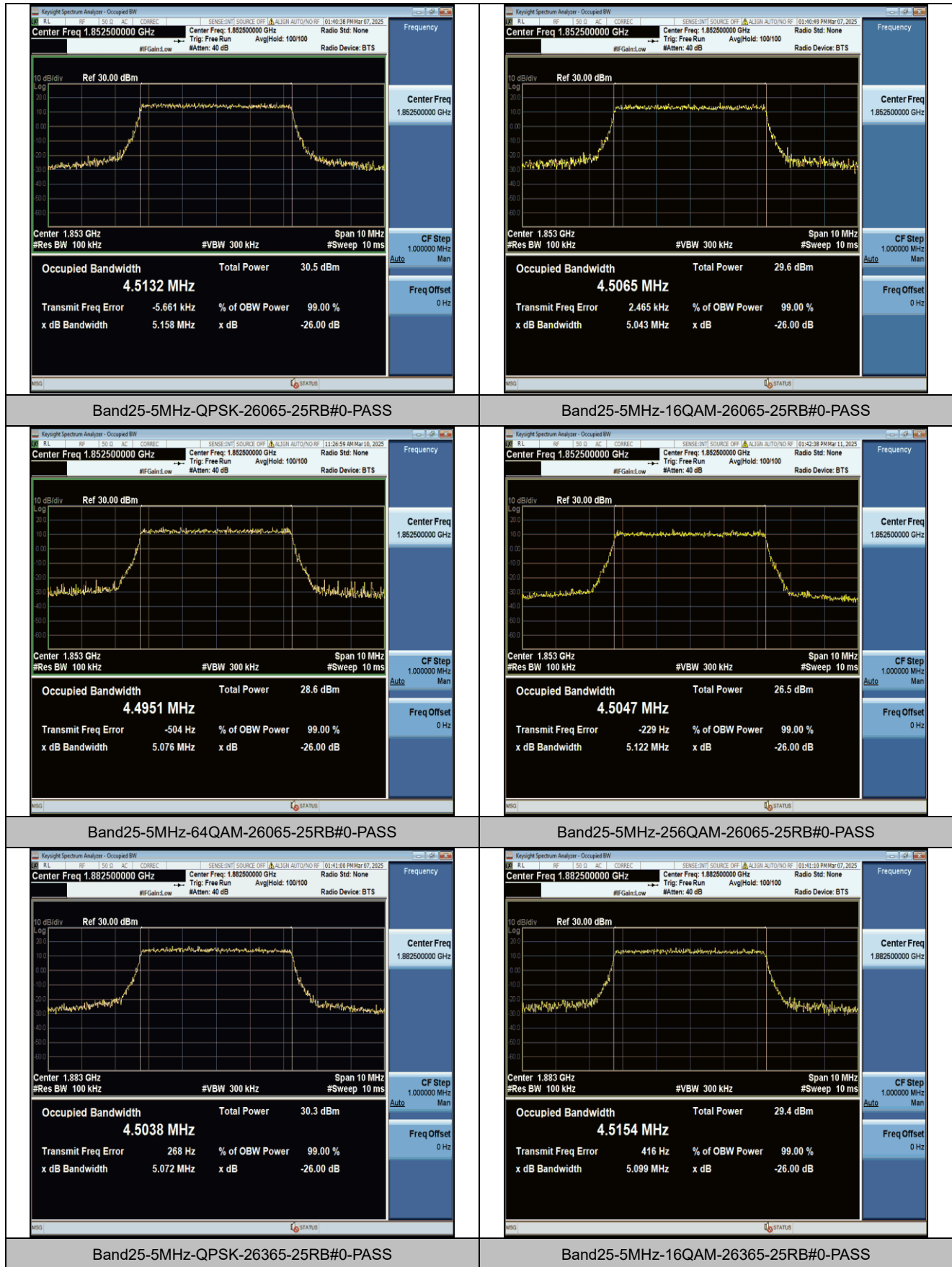
Test Graphs

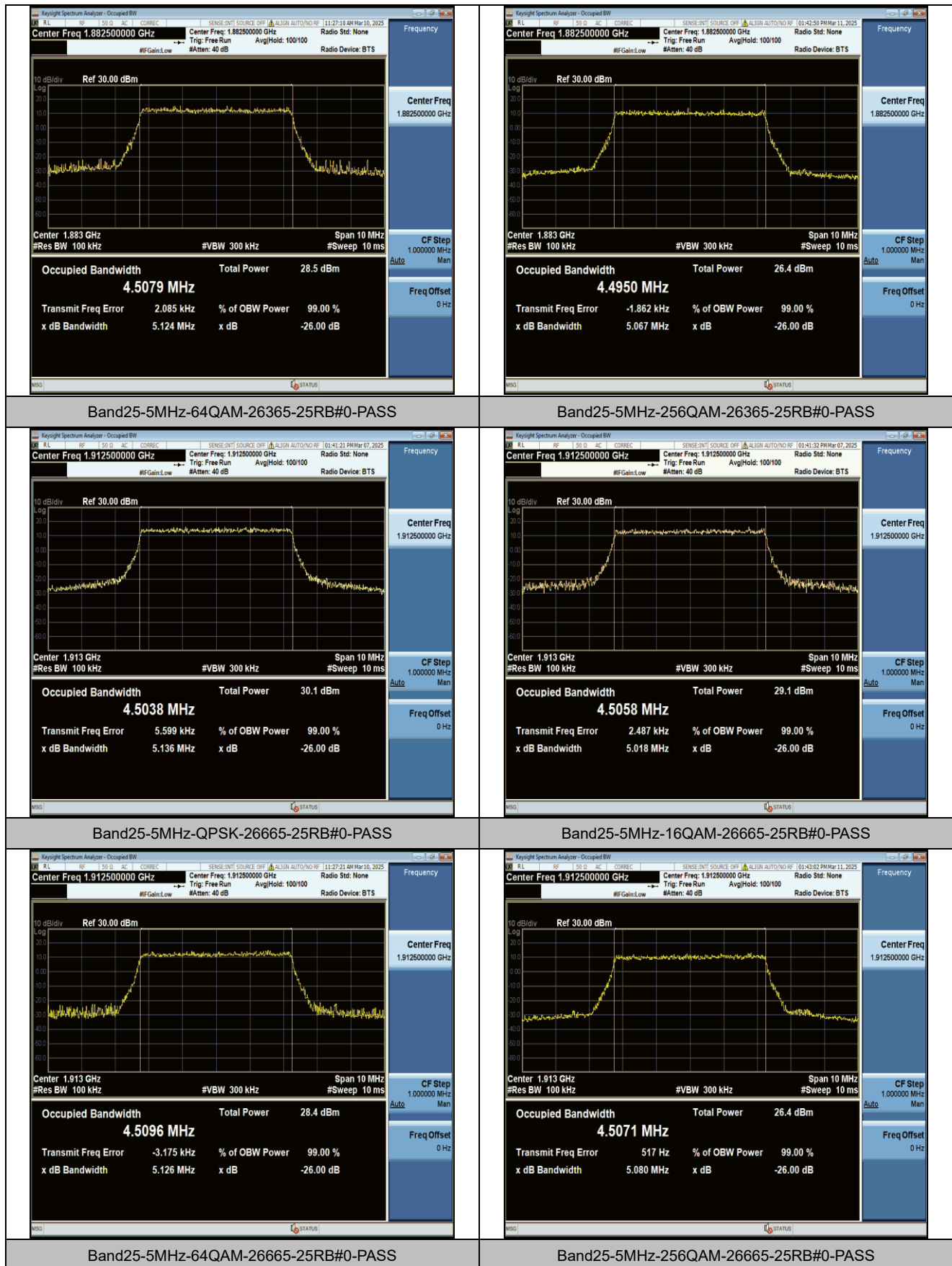


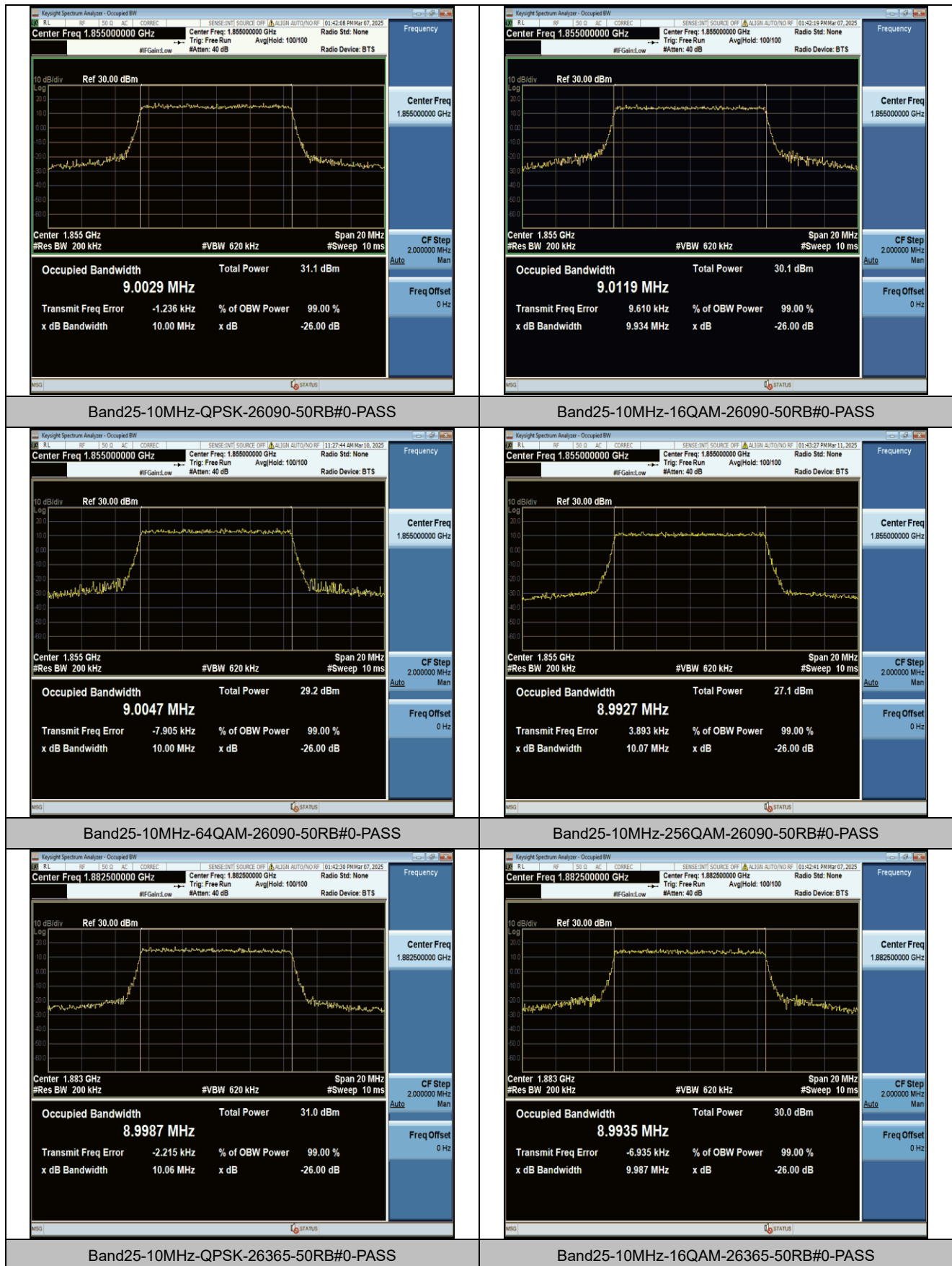


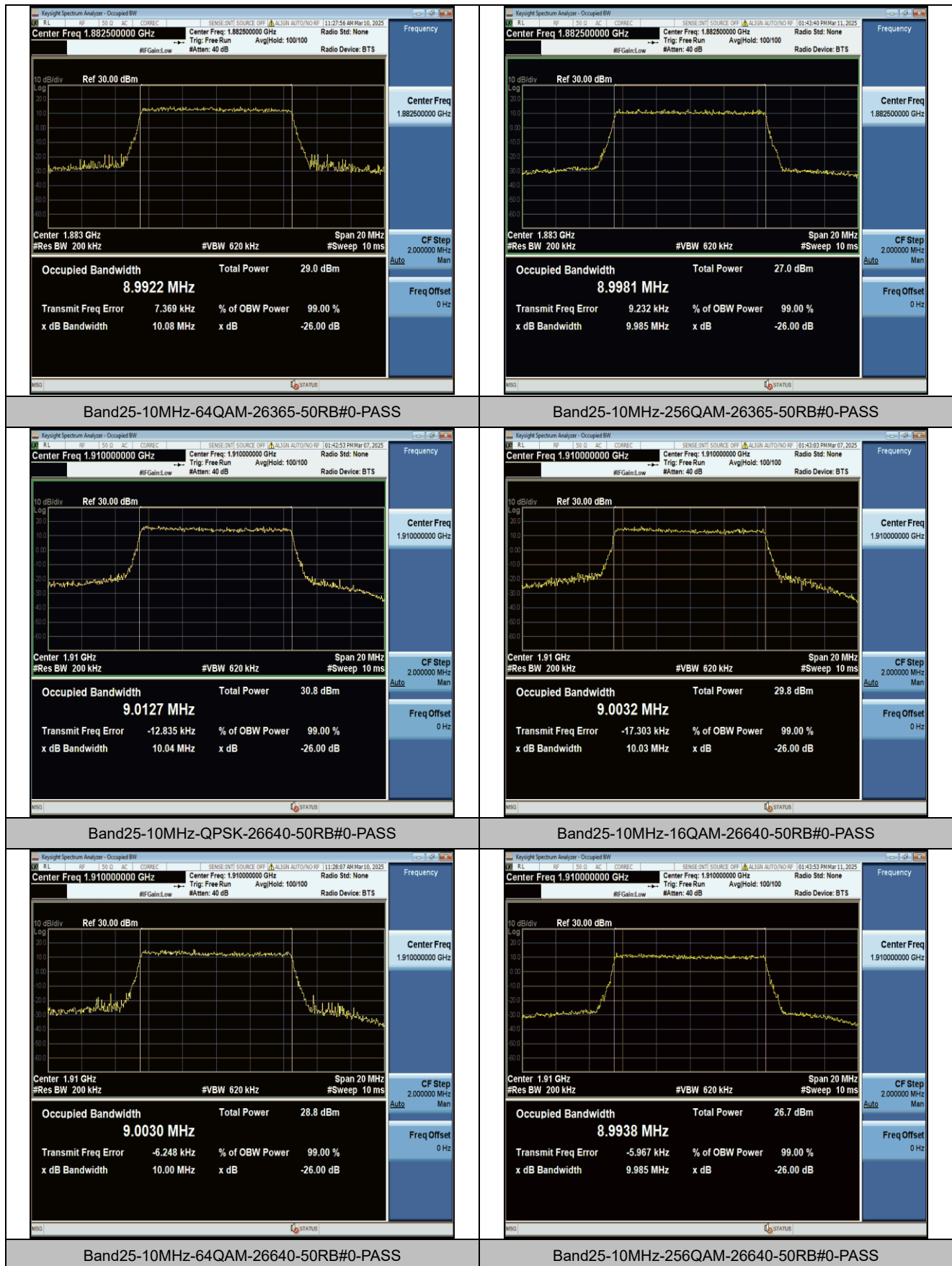


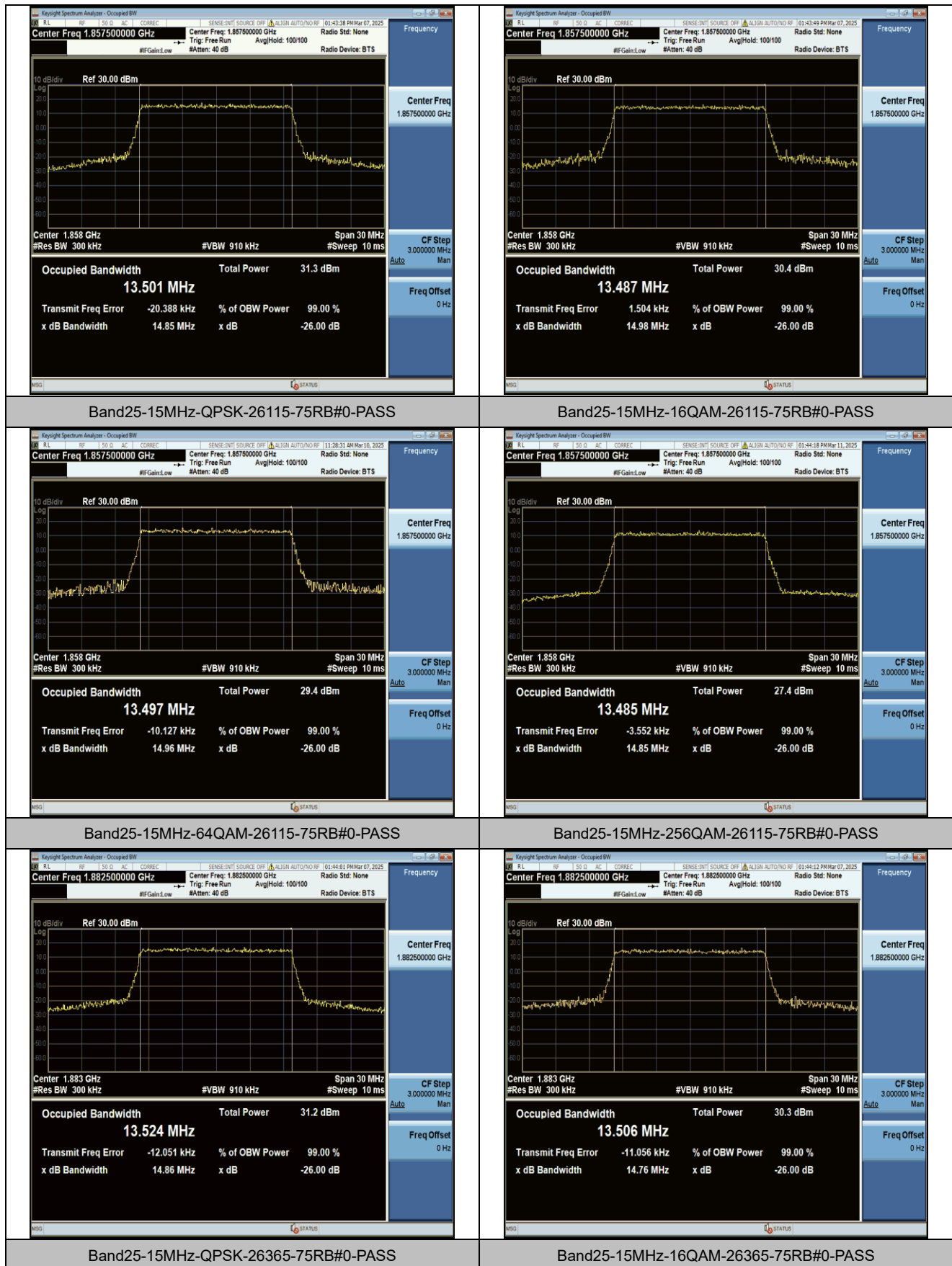


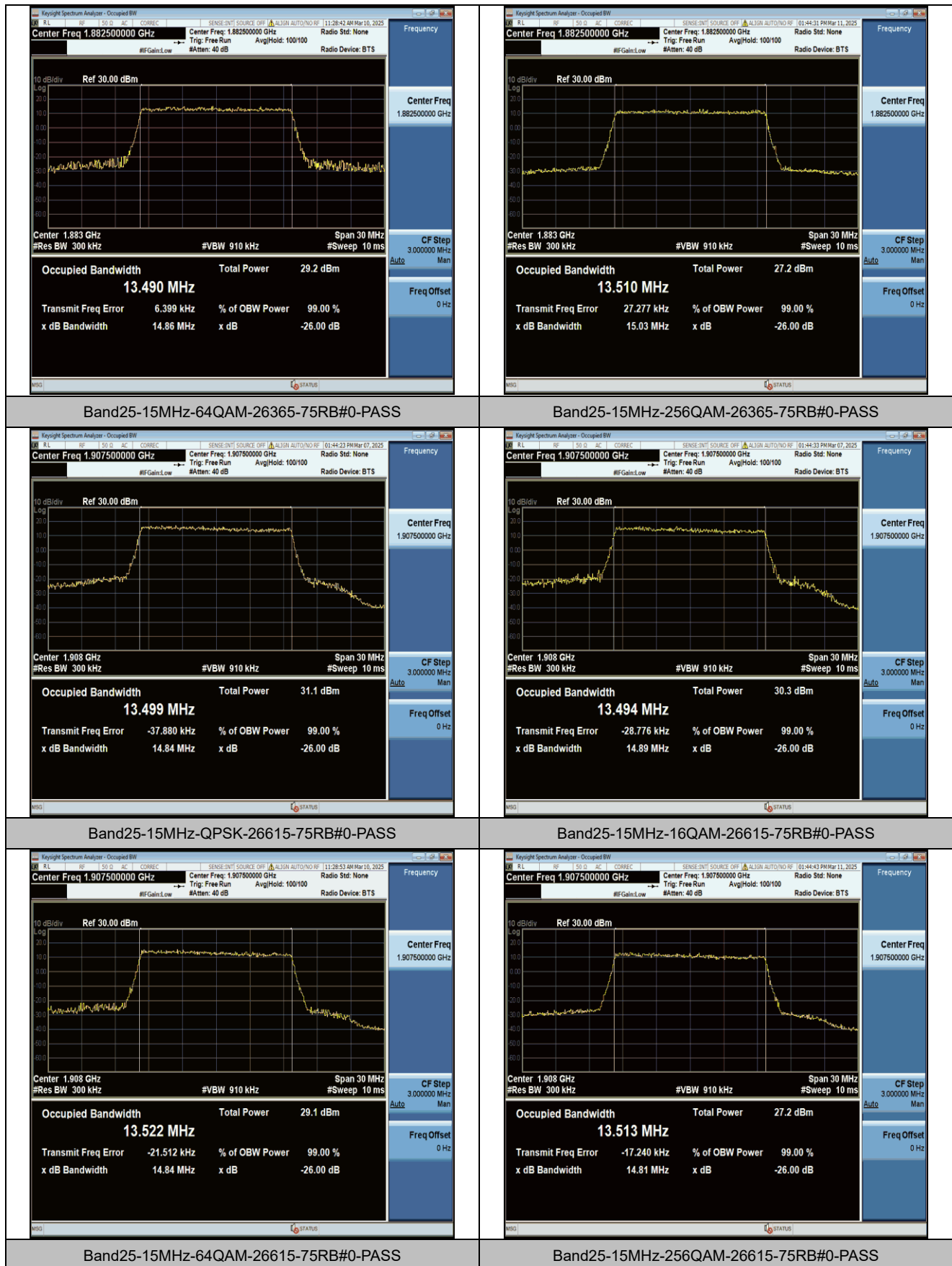


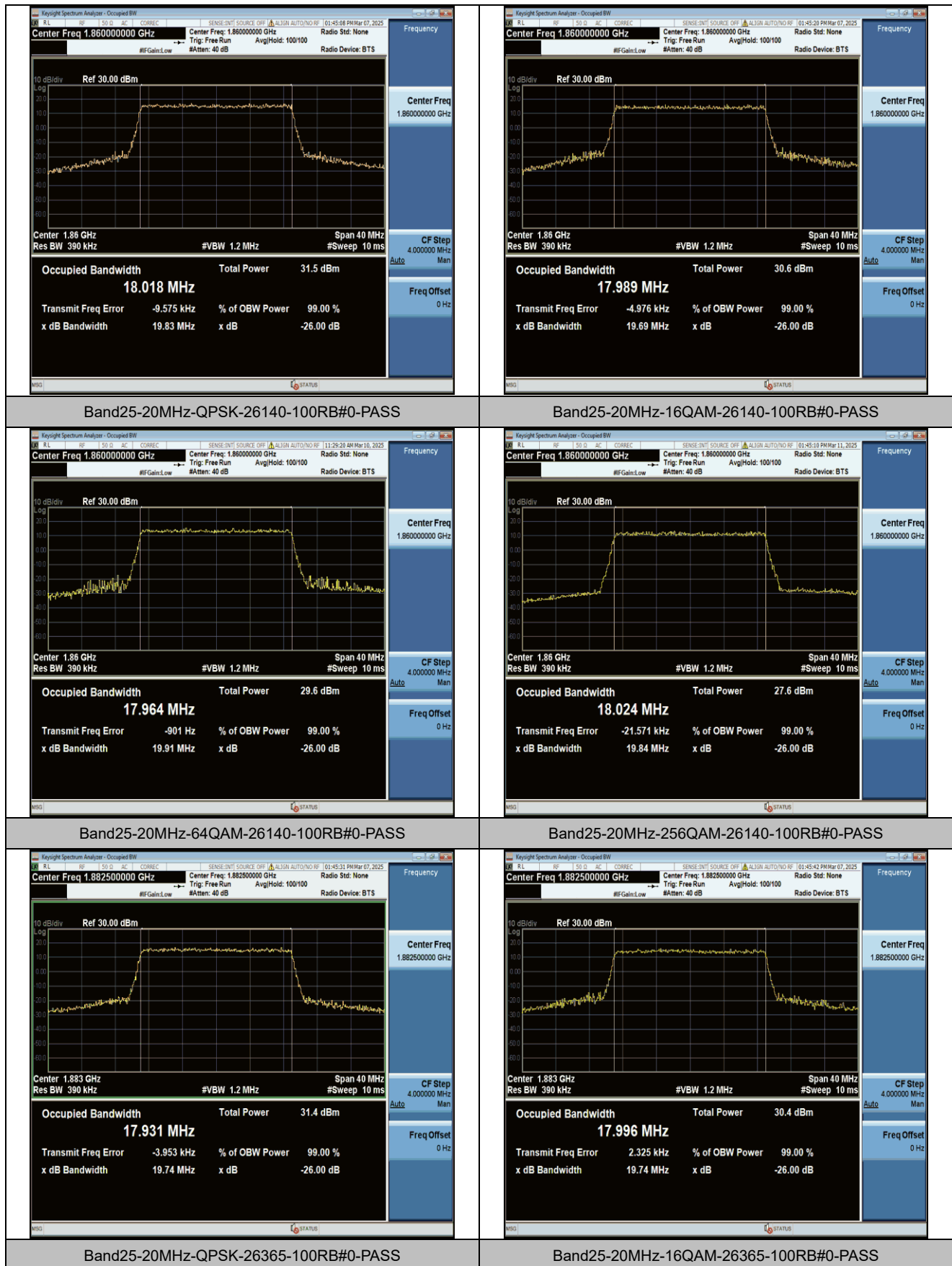


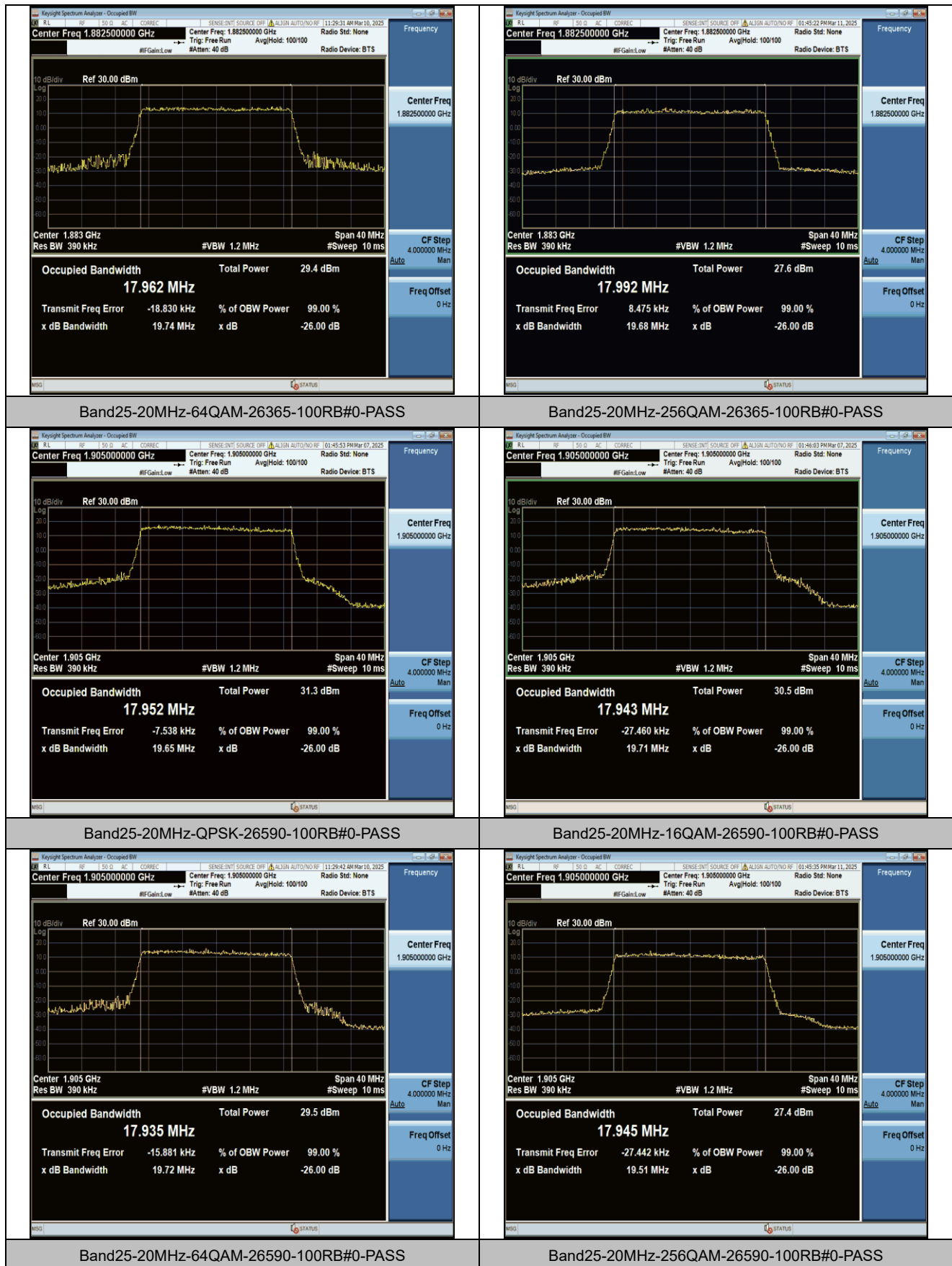






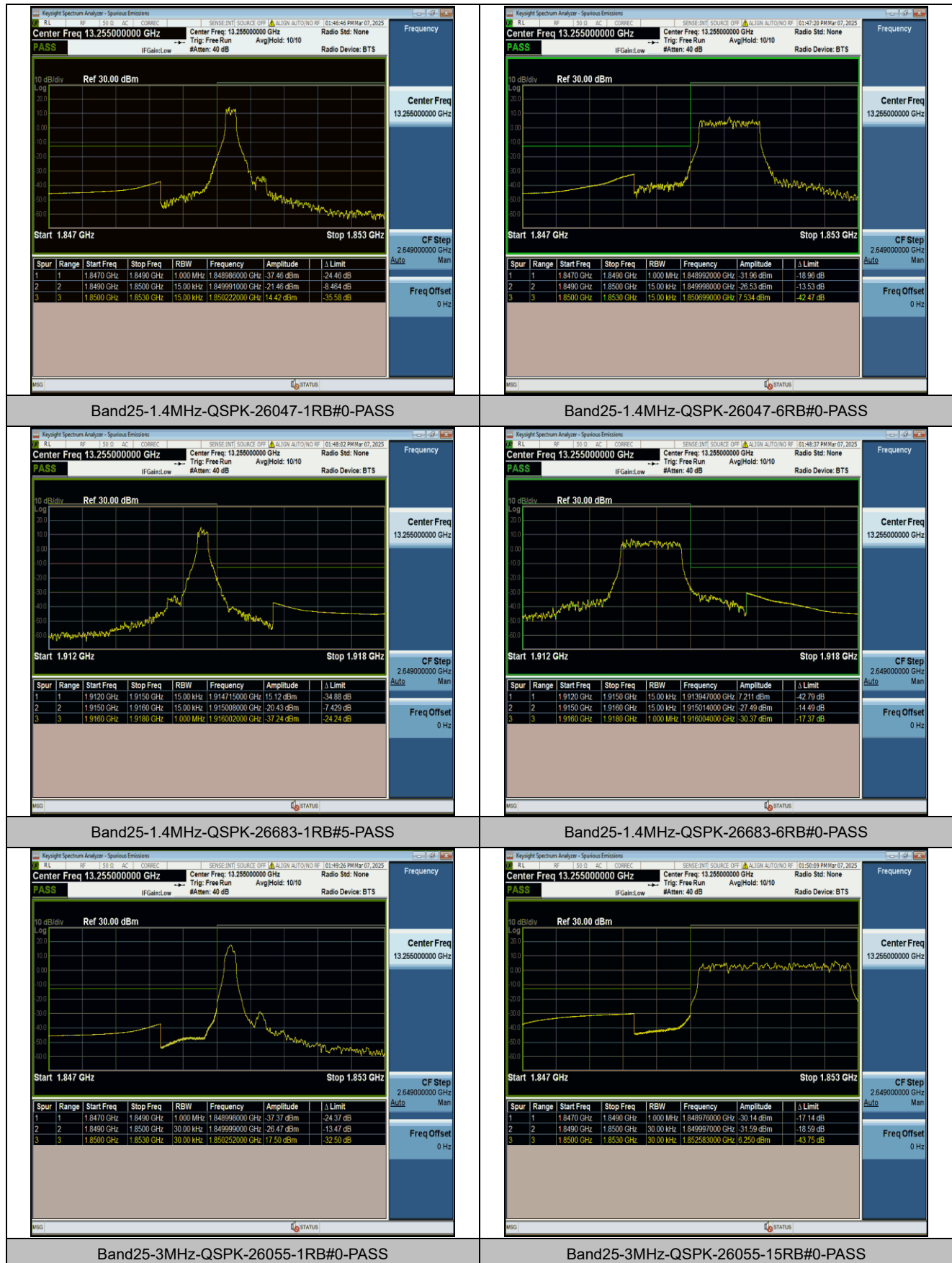


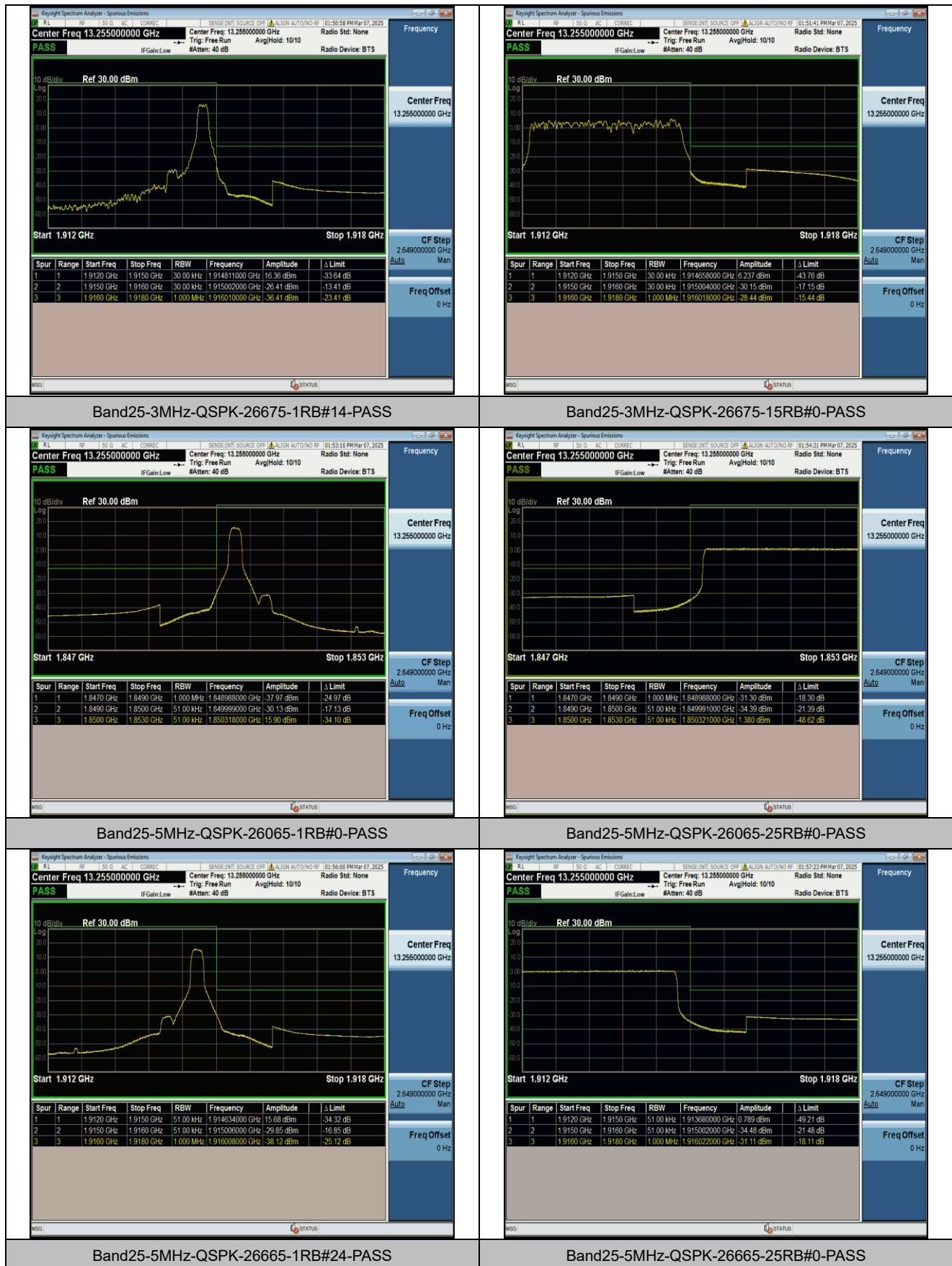


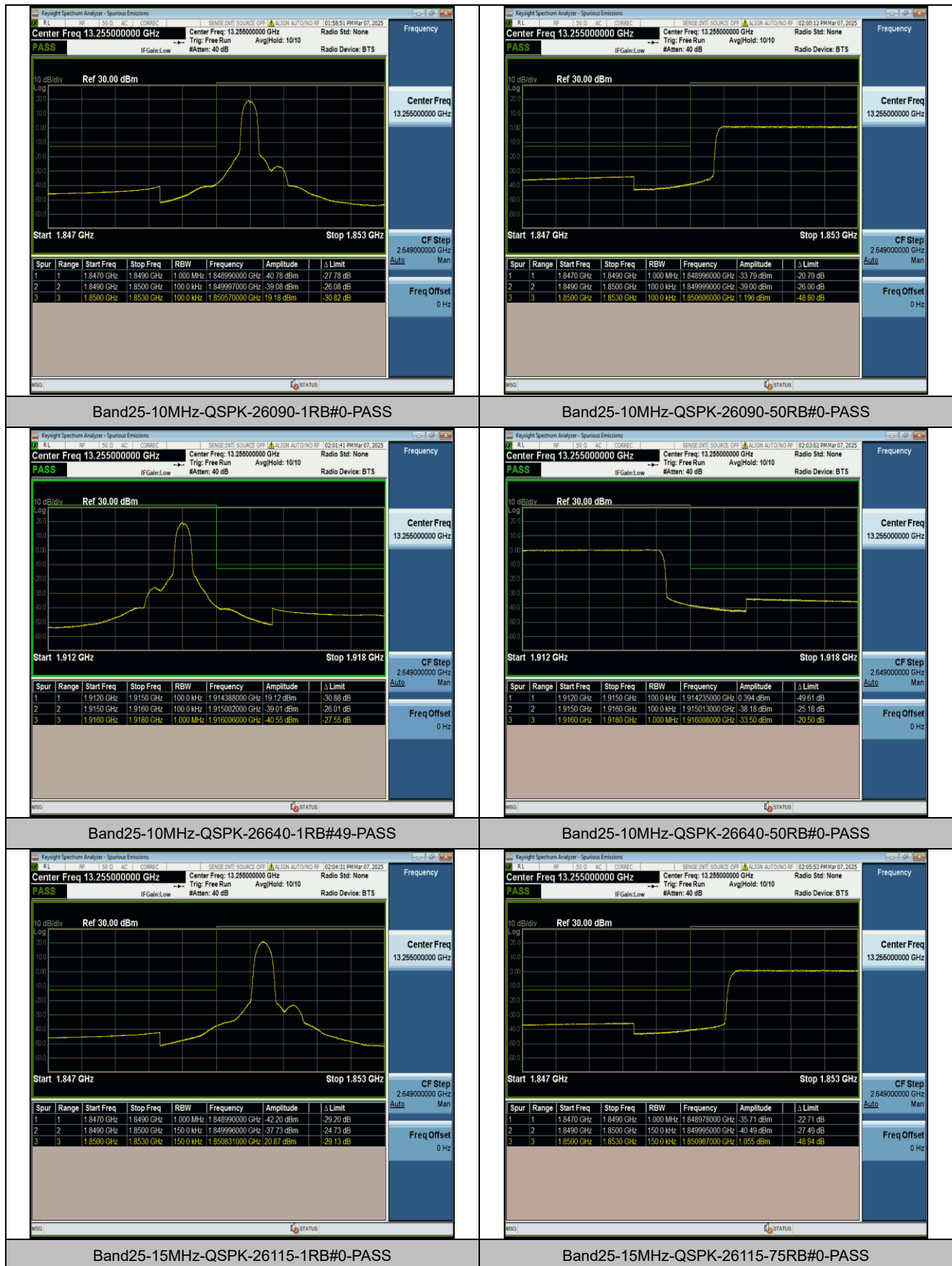


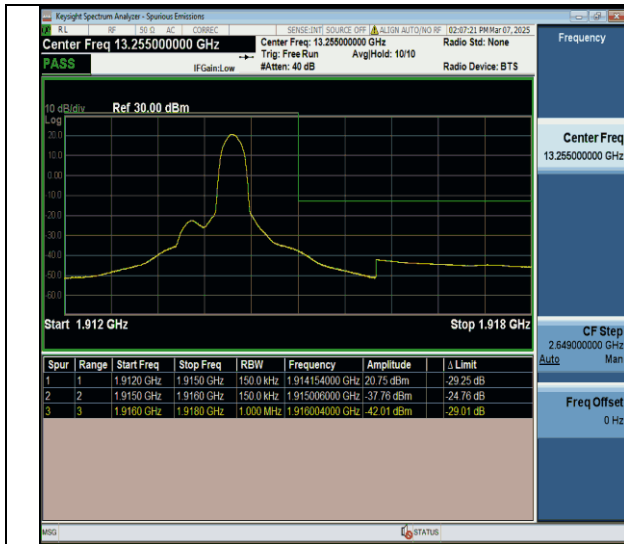
Band Edge

Test Graphs

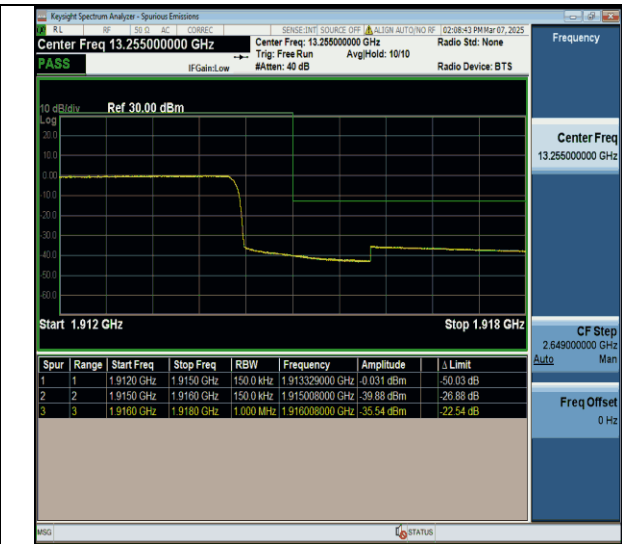




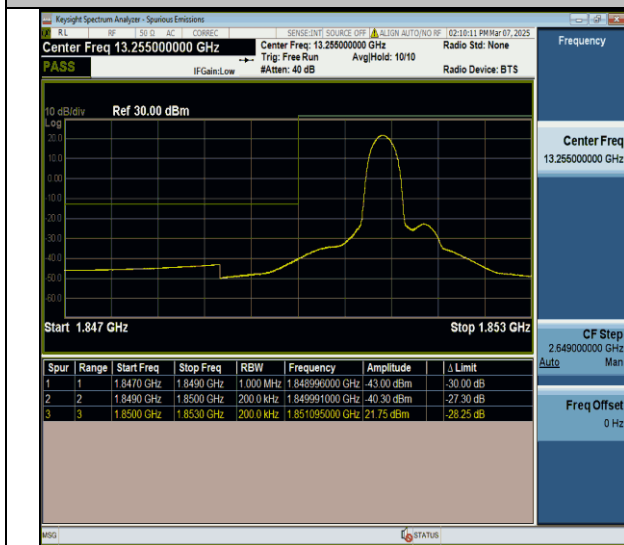




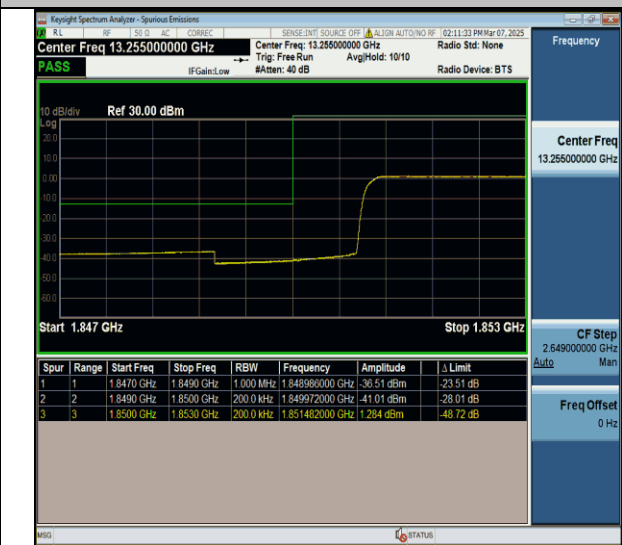
Band25-15MHz-QSPK-26615-1RB#74-PASS



Band25-15MHz-QSPK-26615-75RB#0-PASS



Band25-20MHz-QSPK-26140-1RB#0-PASS



Band25-20MHz-QSPK-26140-100RB#0-PASS



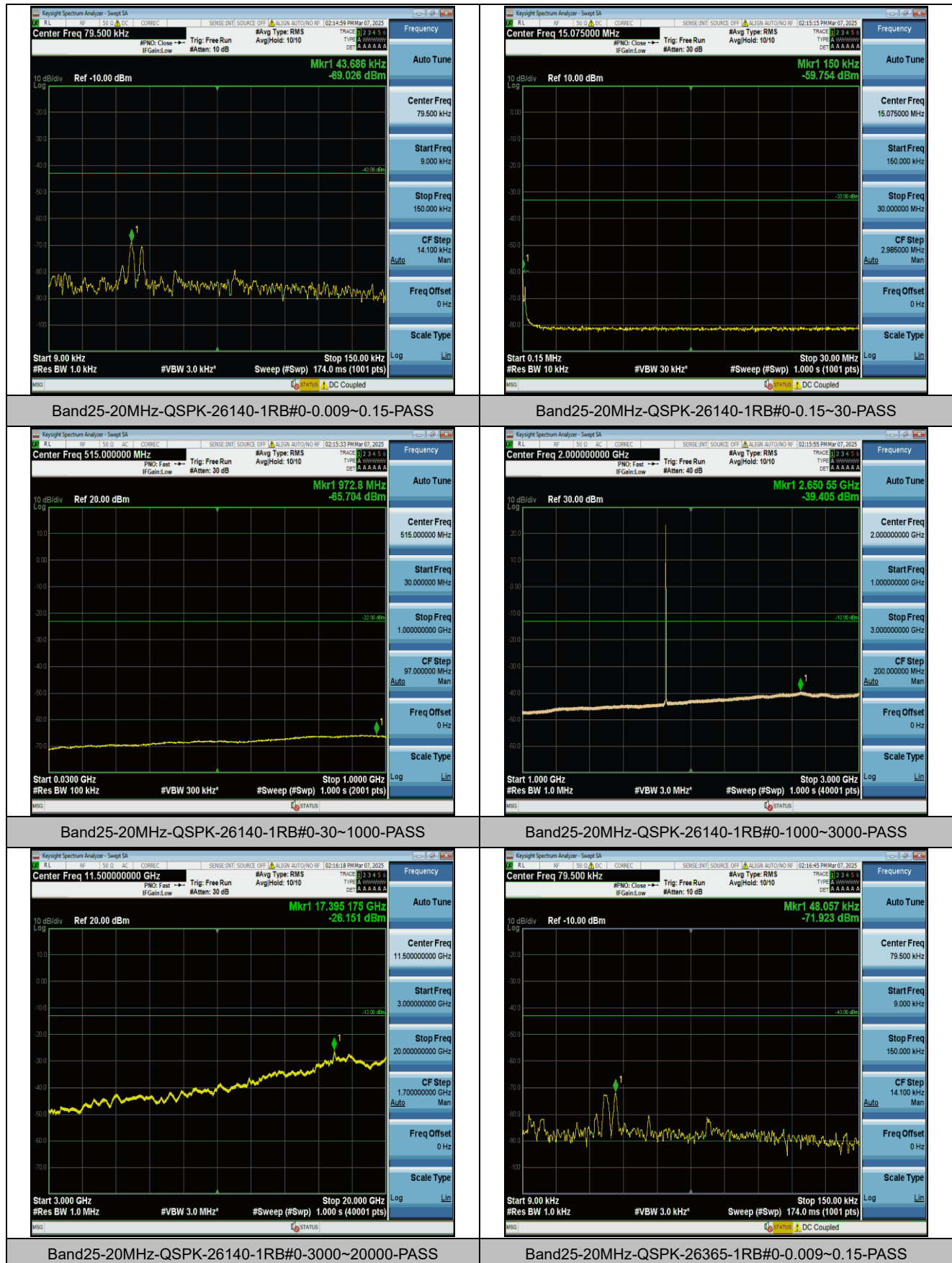
Band25-20MHz-QSPK-26590-1RB#99-PASS

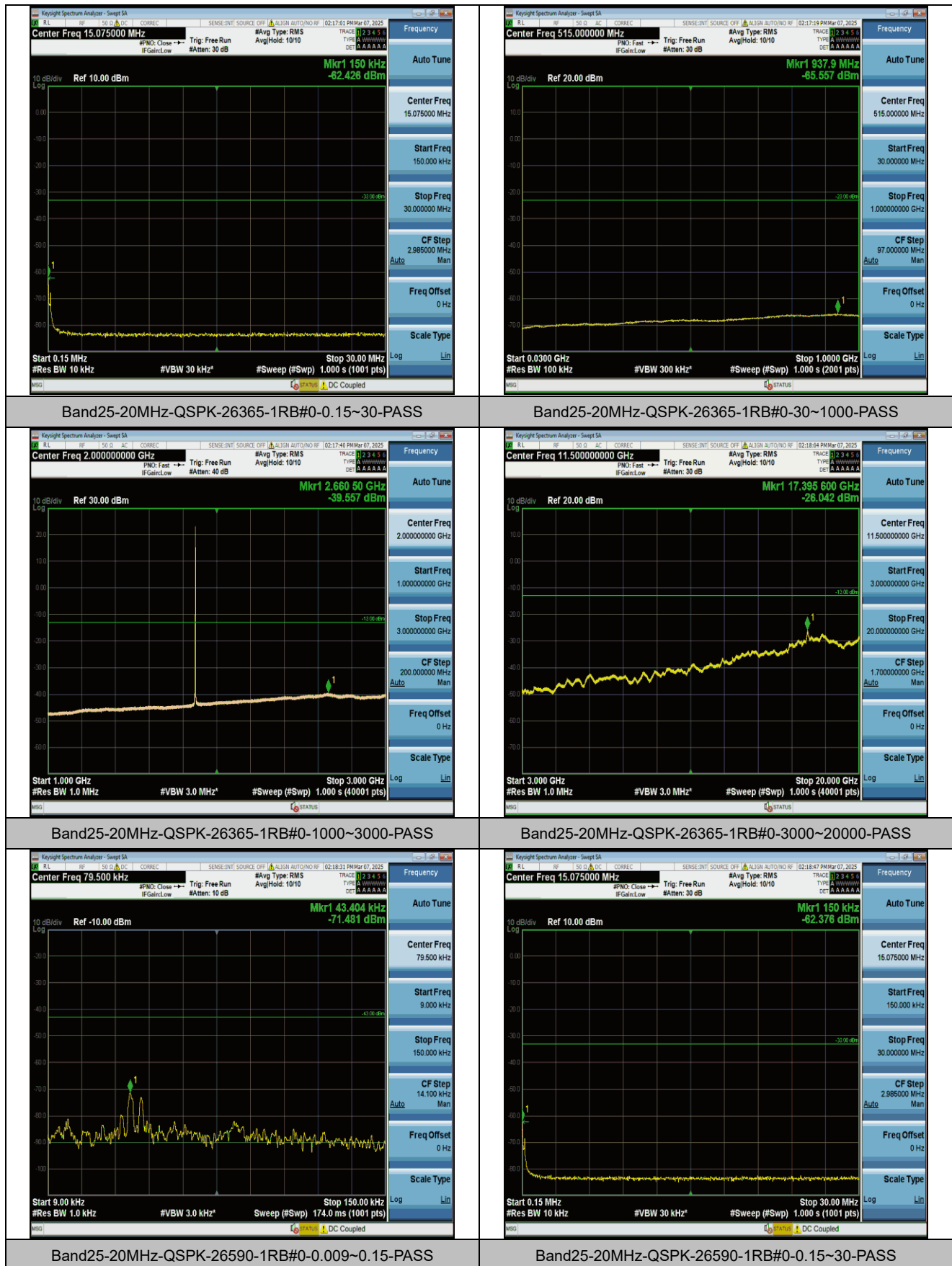


Band25-20MHz-QSPK-26590-100RB#0-PASS

Conducted Spurious Emission

Test Graphs







Band25-20MHz-QSPK-26590-1RB#0-30~1000-PASS



Band25-20MHz-QSPK-26590-1RB#0-1000~3000-PASS



Band25-20MHz-QSPK-26590-1RB#0-3000~20000-PASS

Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band25	20MHz	QSPK	26365	100RB#0	VN	NT	-0.30	-0.000159	PASS
Band25	20MHz	QSPK	26365	100RB#0	VL	NT	0.10	0.000053	PASS
Band25	20MHz	QSPK	26365	100RB#0	VH	NT	0.90	0.000478	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band25	20MHz	QSPK	26365	100RB#0	NV	-30	0.10	0.000053	PASS
Band25	20MHz	QSPK	26365	100RB#0	NV	-20	0.80	0.000425	PASS
Band25	20MHz	QSPK	26365	100RB#0	NV	-10	-0.40	-0.000212	PASS
Band25	20MHz	QSPK	26365	100RB#0	NV	0	-0.30	-0.000159	PASS
Band25	20MHz	QSPK	26365	100RB#0	NV	10	0.00	0.000000	PASS
Band25	20MHz	QSPK	26365	100RB#0	NV	20	-0.30	-0.000159	PASS
Band25	20MHz	QSPK	26365	100RB#0	NV	30	-1.50	-0.000797	PASS
Band25	20MHz	QSPK	26365	100RB#0	NV	40	-0.30	-0.000159	PASS
Band25	20MHz	QSPK	26365	100RB#0	NV	50	0.70	0.000372	PASS

~The End~