

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	22.82	24.62	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	22.86	24.66	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.93	24.73	33.00	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.24	24.04	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.79	24.59	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.96	24.76	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.05	24.85	33.00	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.53	24.33	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.81	24.61	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.04	24.84	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.05	24.85	33.00	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.48	24.28	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	21.76	23.56	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	21.95	23.75	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	21.91	23.71	33.00	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.3	23.1	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.97	23.77	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.11	23.91	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.12	23.92	33.00	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.59	23.39	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.05	23.85	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.04	23.84	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22	23.8	33.00	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.48	23.28	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	21.57	23.37	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	21.28	23.08	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	21.34	23.14	33.00	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	20.15	21.95	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	21.73	23.53	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	21.68	23.48	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	21.58	23.38	33.00	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	20.39	22.19	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	21.75	23.55	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	21.63	23.43	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	21.66	23.46	33.00	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	20.44	22.24	33.00	PASS

Band25	3MHz	QPSK	26055	1RB#0	22.87	24.67	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.83	24.63	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.85	24.65	33.00	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.3	24.1	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.69	24.49	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.98	24.78	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.01	24.81	33.00	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.52	24.32	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.75	24.55	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.02	24.82	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.05	24.85	33.00	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.52	24.32	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.76	23.56	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.71	23.51	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.63	23.43	33.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.34	23.14	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.91	23.71	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.11	23.91	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.85	23.65	33.00	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.54	23.34	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.98	23.78	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.89	23.69	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.99	23.79	33.00	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.49	23.29	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#0	21.2	23	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#8	21.47	23.27	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#14	21.48	23.28	33.00	PASS
Band25	3MHz	64QAM	26055	15RB#0	20.18	21.98	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#0	21.75	23.55	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#8	21.1	22.9	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#14	20.96	22.76	33.00	PASS
Band25	3MHz	64QAM	26365	15RB#0	20.49	22.29	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#0	21.13	22.93	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#8	21.23	23.03	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#14	21.14	22.94	33.00	PASS
Band25	3MHz	64QAM	26675	15RB#0	20.41	22.21	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.84	24.64	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.77	24.57	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.83	24.63	33.00	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.35	24.15	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.91	24.71	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.01	24.81	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.04	24.84	33.00	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.49	24.29	33.00	PASS

Band25	5MHz	QPSK	26665	1RB#0	22.97	24.77	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.07	24.87	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.01	24.81	33.00	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.56	24.36	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.56	23.36	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.83	23.63	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.69	23.49	33.00	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.25	23.05	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.13	23.93	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.91	23.71	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.08	23.88	33.00	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.46	23.26	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.04	23.84	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.89	23.69	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.88	23.68	33.00	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.46	23.26	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#0	21.27	23.07	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#12	21.37	23.17	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#24	21.26	23.06	33.00	PASS
Band25	5MHz	64QAM	26065	25RB#0	20.22	22.02	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#0	21.05	22.85	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#12	21.3	23.1	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#24	21.07	22.87	33.00	PASS
Band25	5MHz	64QAM	26365	25RB#0	20.51	22.31	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#0	21.31	23.11	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#12	21.15	22.95	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#24	20.93	22.73	33.00	PASS
Band25	5MHz	64QAM	26665	25RB#0	20.49	22.29	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.83	24.63	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.83	24.63	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.81	24.61	33.00	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.32	24.12	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.75	24.55	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.01	24.81	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.09	24.89	33.00	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.53	24.33	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.84	24.64	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.08	24.88	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.07	24.87	33.00	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.61	24.41	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.92	23.72	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.78	23.58	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.94	23.74	33.00	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.3	23.1	33.00	PASS

Band25	10MHz	16QAM	26365	1RB#0	21.85	23.65	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.04	23.84	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.15	23.95	33.00	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.51	23.31	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.86	23.66	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.08	23.88	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#49	22	23.8	33.00	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.57	23.37	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#0	21.4	23.2	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#24	21.33	23.13	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#49	21.1	22.9	33.00	PASS
Band25	10MHz	64QAM	26090	50RB#0	20.29	22.09	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#0	21.18	22.98	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#24	21.11	22.91	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#49	21.15	22.95	33.00	PASS
Band25	10MHz	64QAM	26365	50RB#0	20.48	22.28	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#0	21.17	22.97	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#24	21.14	22.94	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#49	21.15	22.95	33.00	PASS
Band25	10MHz	64QAM	26640	50RB#0	20.57	22.37	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.88	24.68	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.88	24.68	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.93	24.73	33.00	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.37	24.17	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.69	24.49	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.03	24.83	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.12	24.92	33.00	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.52	24.32	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.76	24.56	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.09	24.89	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.04	24.84	33.00	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.55	24.35	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.84	23.64	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#38	21.92	23.72	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.94	23.74	33.00	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.33	23.13	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.13	23.93	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.04	23.84	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.15	23.95	33.00	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.47	23.27	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.12	23.92	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.24	24.04	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.98	23.78	33.00	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.51	23.31	33.00	PASS

Band25	15MHz	64QAM	26115	1RB#0	21.07	22.87	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#38	20.9	22.7	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#74	20.79	22.59	33.00	PASS
Band25	15MHz	64QAM	26115	75RB#0	20.29	22.09	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#0	21.07	22.87	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#38	21.01	22.81	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#74	21.1	22.9	33.00	PASS
Band25	15MHz	64QAM	26365	75RB#0	20.42	22.22	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#0	21.26	23.06	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#38	21.09	22.89	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#74	21.18	22.98	33.00	PASS
Band25	15MHz	64QAM	26615	75RB#0	20.52	22.32	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.71	24.51	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.78	24.58	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.85	24.65	33.00	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.36	24.16	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.86	24.66	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.99	24.79	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.01	24.81	33.00	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.47	24.27	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.84	24.64	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.1	24.9	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#99	23	24.8	33.00	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.48	24.28	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.72	23.52	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.62	23.42	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.87	23.67	33.00	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.27	23.07	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.97	23.77	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.02	23.82	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.3	24.1	33.00	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.47	23.27	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.08	23.88	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.13	23.93	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.92	23.72	33.00	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.51	23.31	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#0	20.72	22.52	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#49	20.88	22.68	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#99	21.03	22.83	33.00	PASS
Band25	20MHz	64QAM	26140	100RB#0	20.29	22.09	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#0	20.97	22.77	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#49	20.99	22.79	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#99	21.09	22.89	33.00	PASS
Band25	20MHz	64QAM	26365	100RB#0	20.48	22.28	33.00	PASS

Band25	20MHz	64QAM	26590	1RB#0	21.01	22.81	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#49	21.25	23.05	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#99	21.24	23.04	33.00	PASS
Band25	20MHz	64QAM	26590	100RB#0	20.45	22.25	33.00	PASS

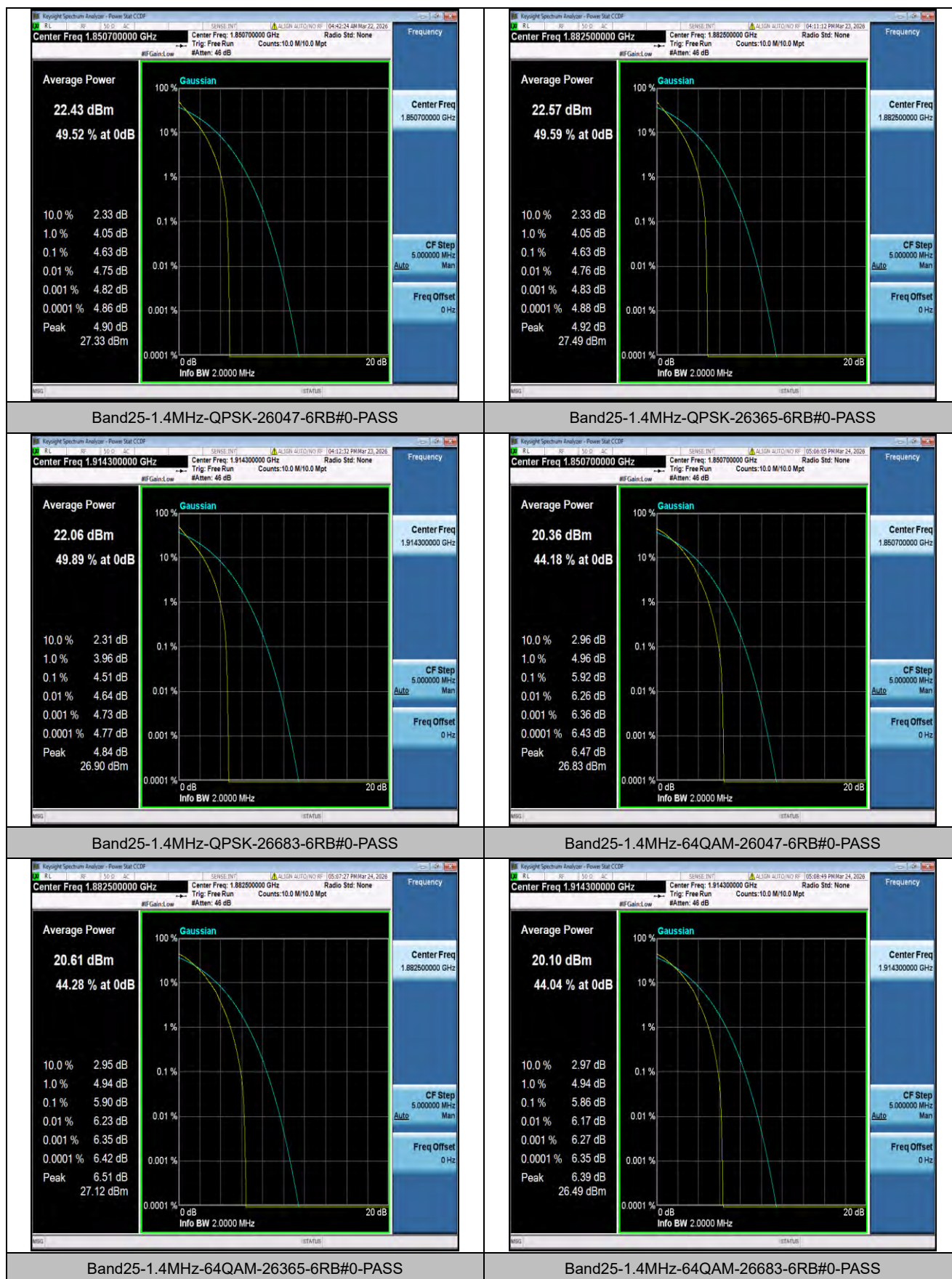
Peak-to-Average Ratio(CCDF)

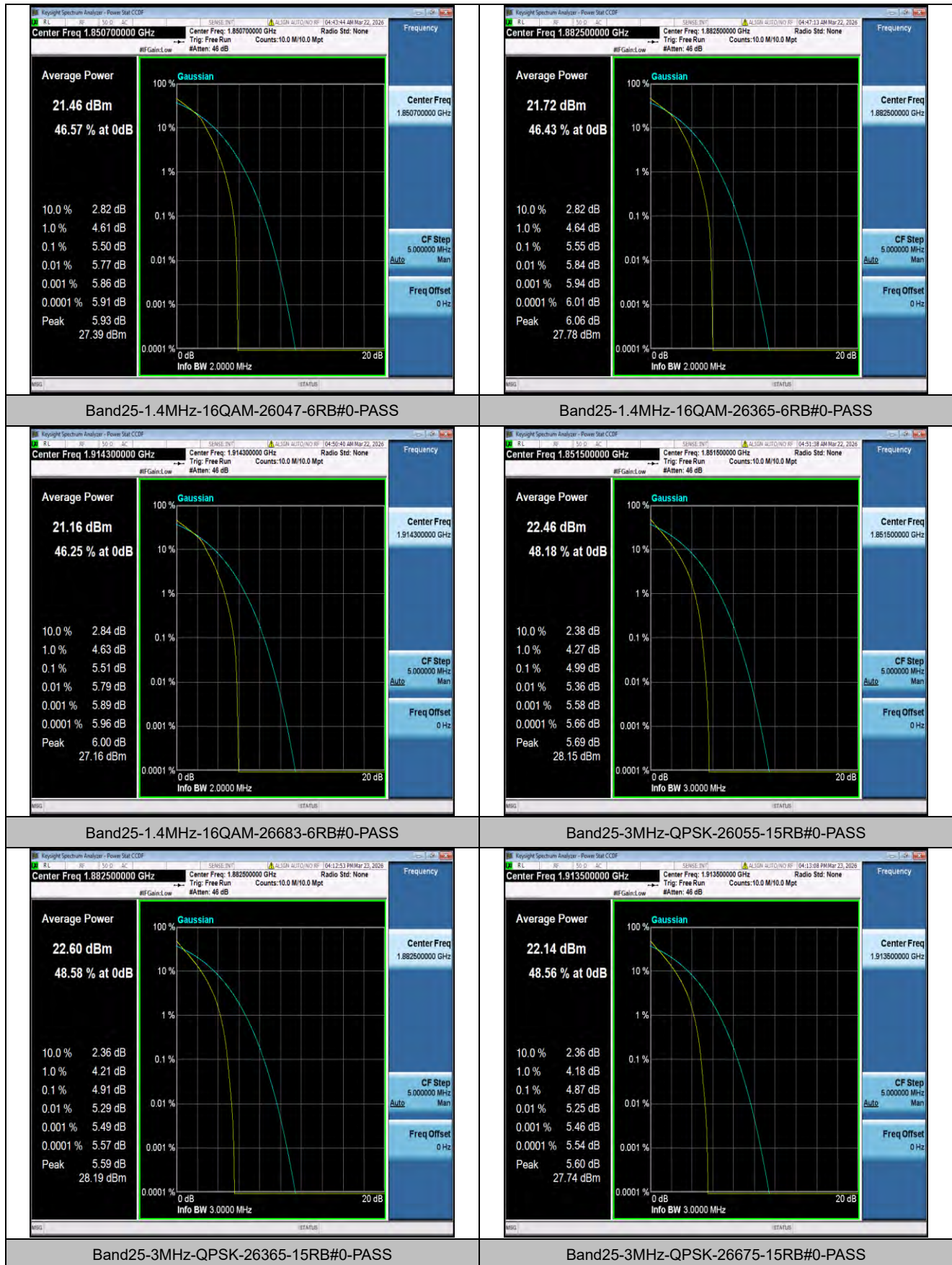
Test Result

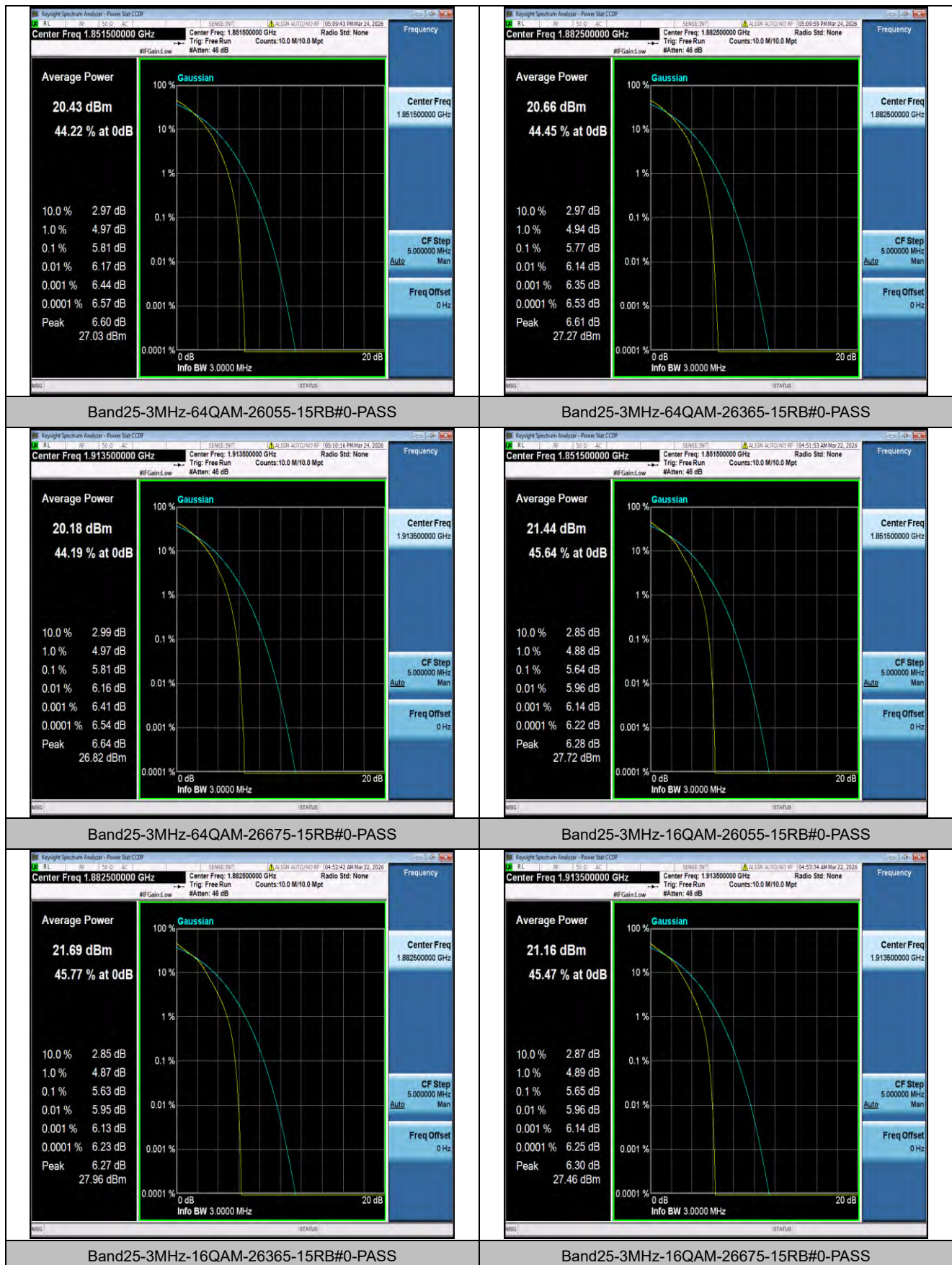
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	4.63	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.63	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.51	13	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	5.92	13	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	5.90	13	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	5.86	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.50	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.55	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.51	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.99	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.91	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.87	13	PASS
Band25	3MHz	64QAM	26055	15RB#0	5.81	13	PASS
Band25	3MHz	64QAM	26365	15RB#0	5.77	13	PASS
Band25	3MHz	64QAM	26675	15RB#0	5.81	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.64	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.63	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.65	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.07	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.99	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.98	13	PASS
Band25	5MHz	64QAM	26065	25RB#0	6.07	13	PASS
Band25	5MHz	64QAM	26365	25RB#0	6.01	13	PASS
Band25	5MHz	64QAM	26665	25RB#0	6.07	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.66	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.62	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.66	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.20	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.08	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.04	13	PASS
Band25	10MHz	64QAM	26090	50RB#0	6.18	13	PASS
Band25	10MHz	64QAM	26365	50RB#0	6.09	13	PASS
Band25	10MHz	64QAM	26640	50RB#0	6.12	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.80	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.74	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.74	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	4.95	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	4.83	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	4.69	13	PASS

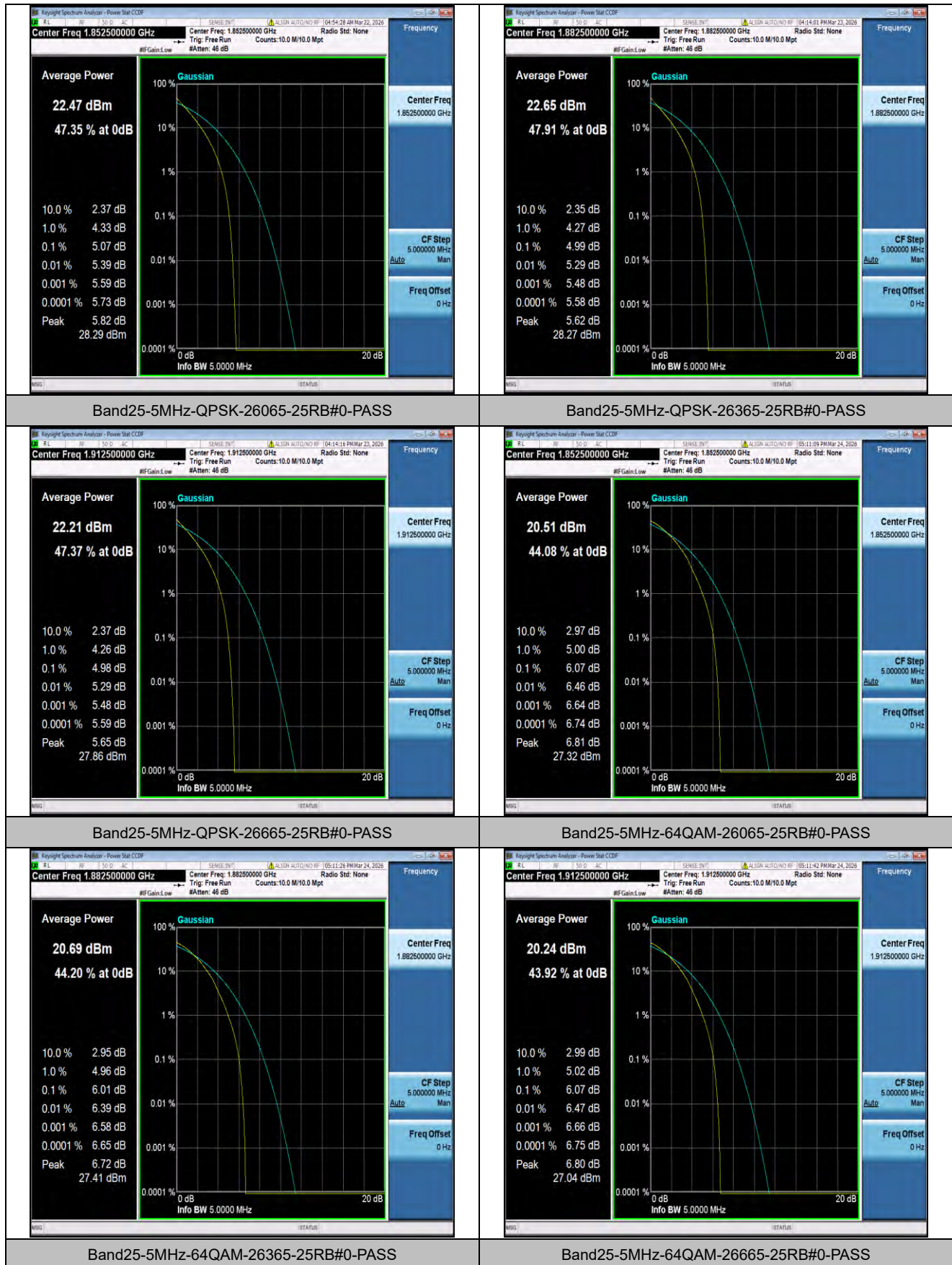
Band25	15MHz	64QAM	26115	75RB#0	6.02	13	PASS
Band25	15MHz	64QAM	26365	75RB#0	5.94	13	PASS
Band25	15MHz	64QAM	26615	75RB#0	5.92	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	5.78	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	5.72	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.67	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.12	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.92	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	4.93	13	PASS
Band25	20MHz	64QAM	26140	100RB#0	6.22	13	PASS
Band25	20MHz	64QAM	26365	100RB#0	6.09	13	PASS
Band25	20MHz	64QAM	26590	100RB#0	6.13	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.69	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.57	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.63	13	PASS

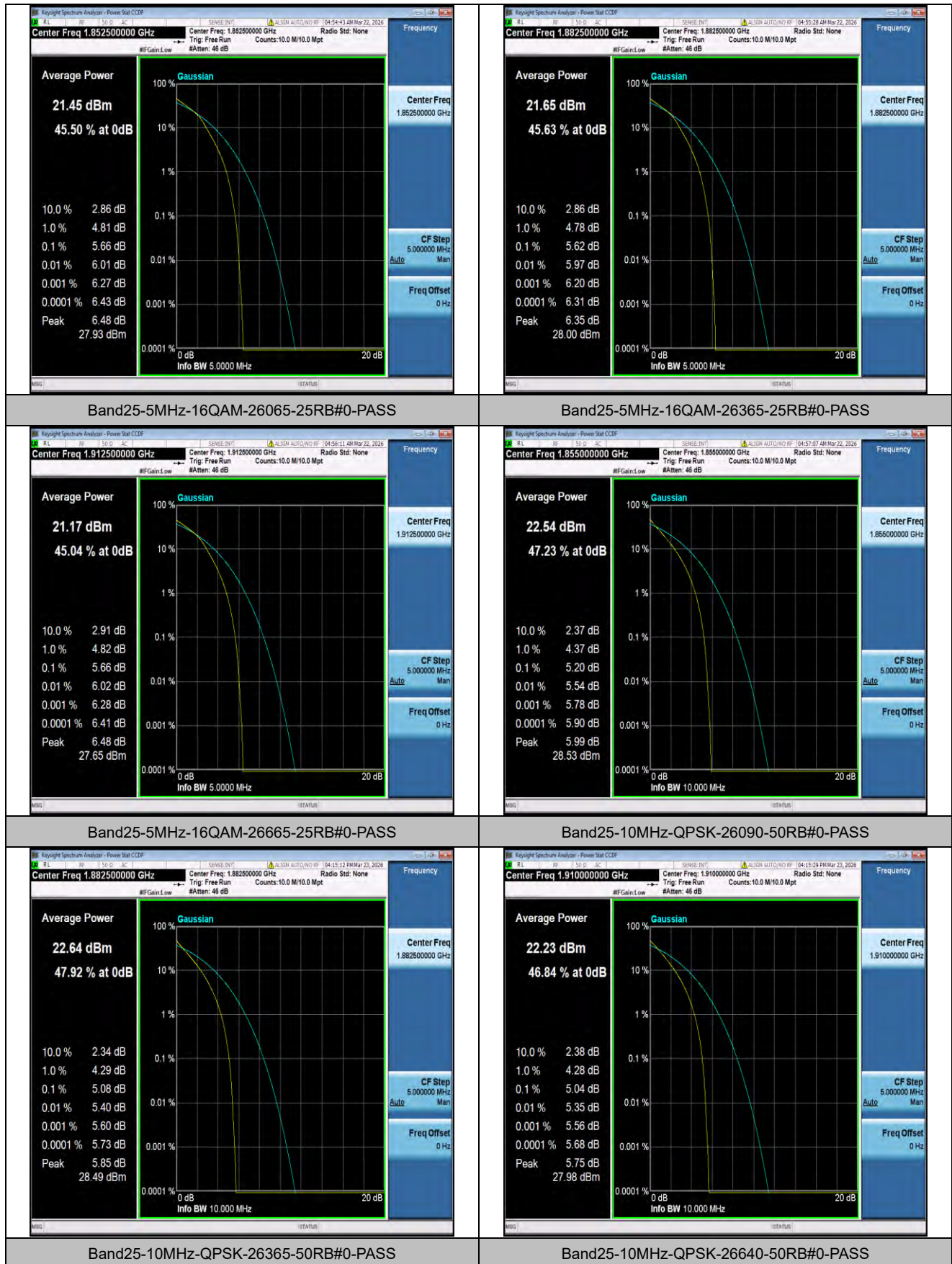
Test Graphs

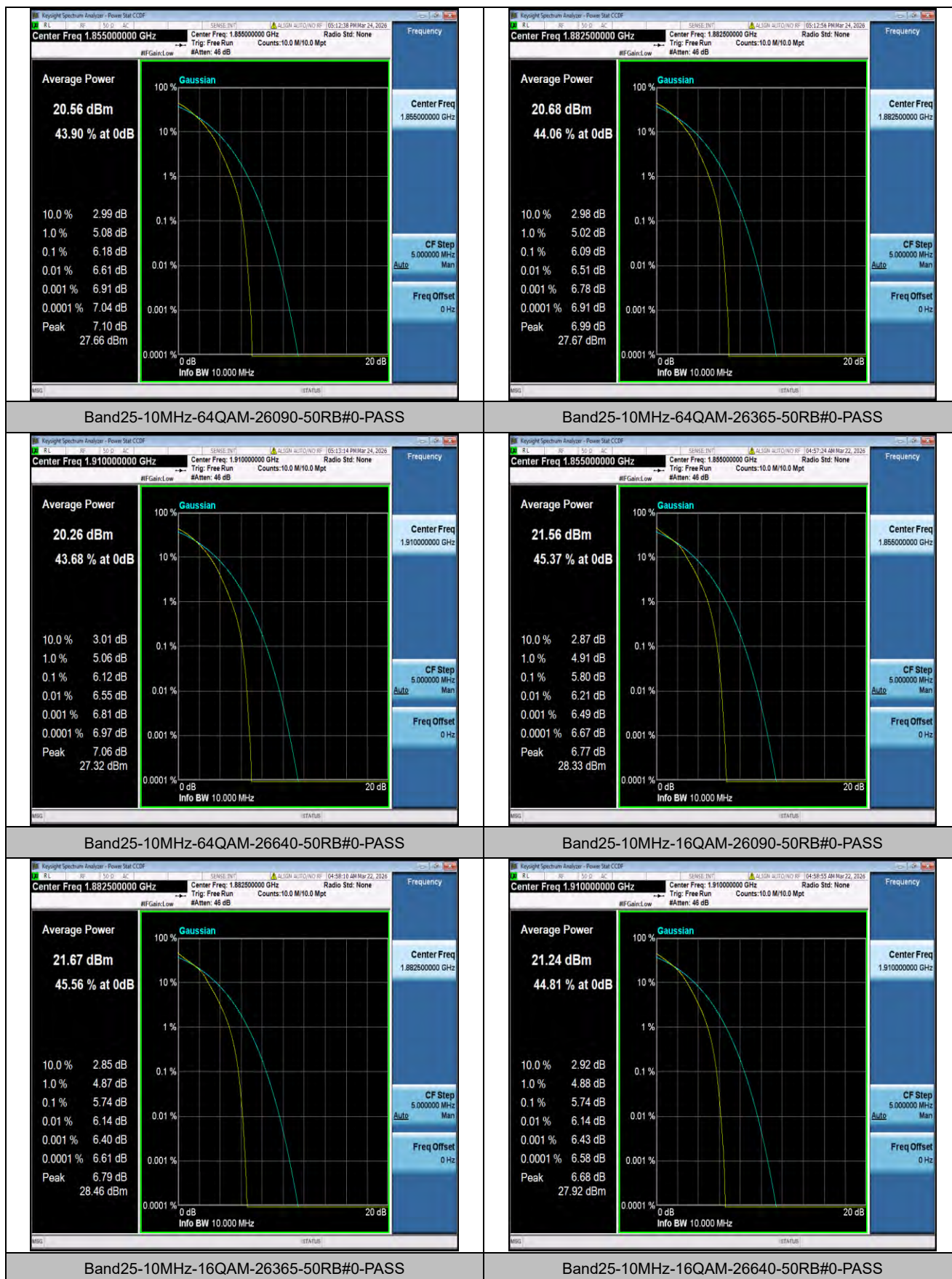


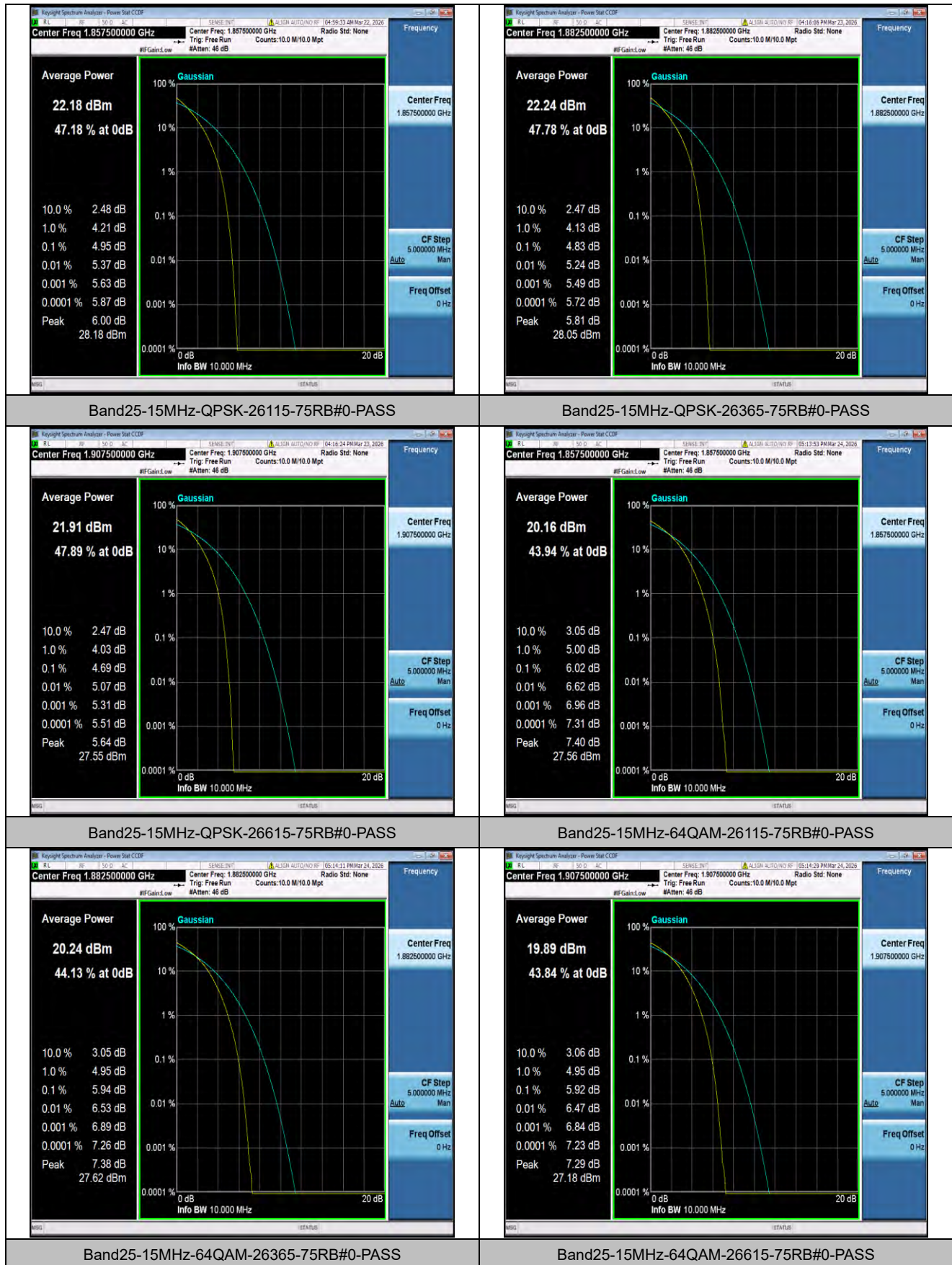


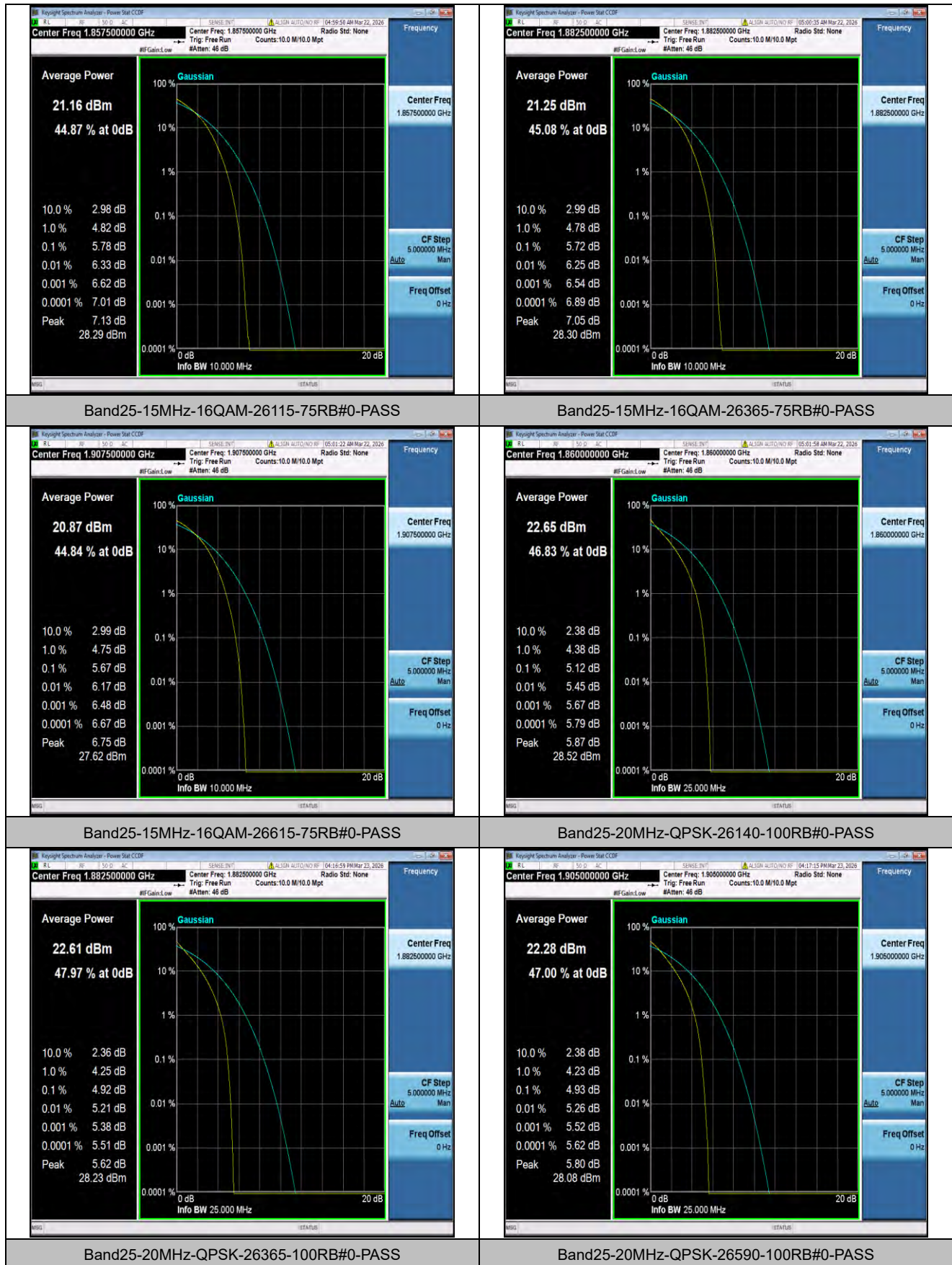


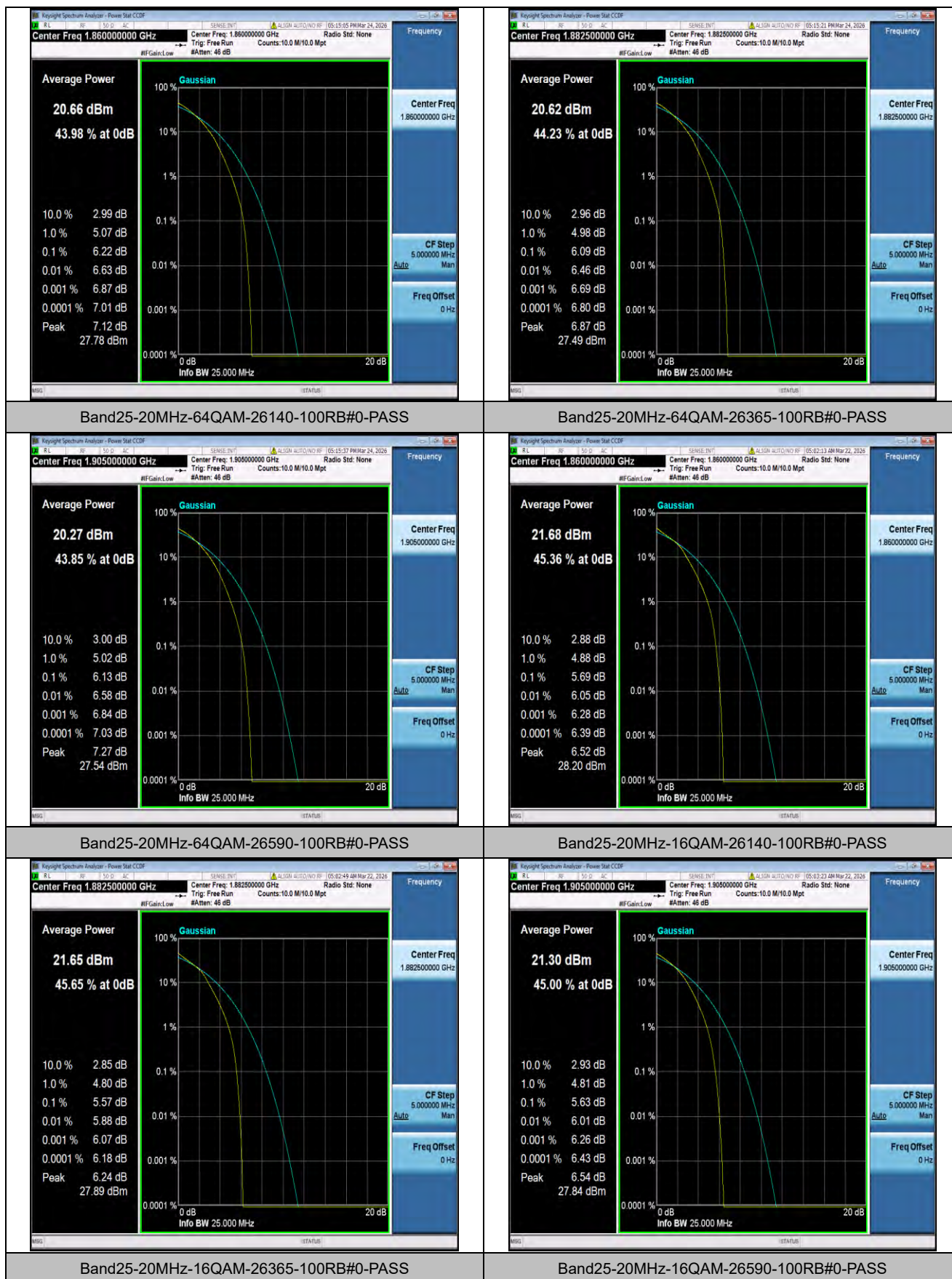












26dB Bandwidth and Occupied Bandwidth

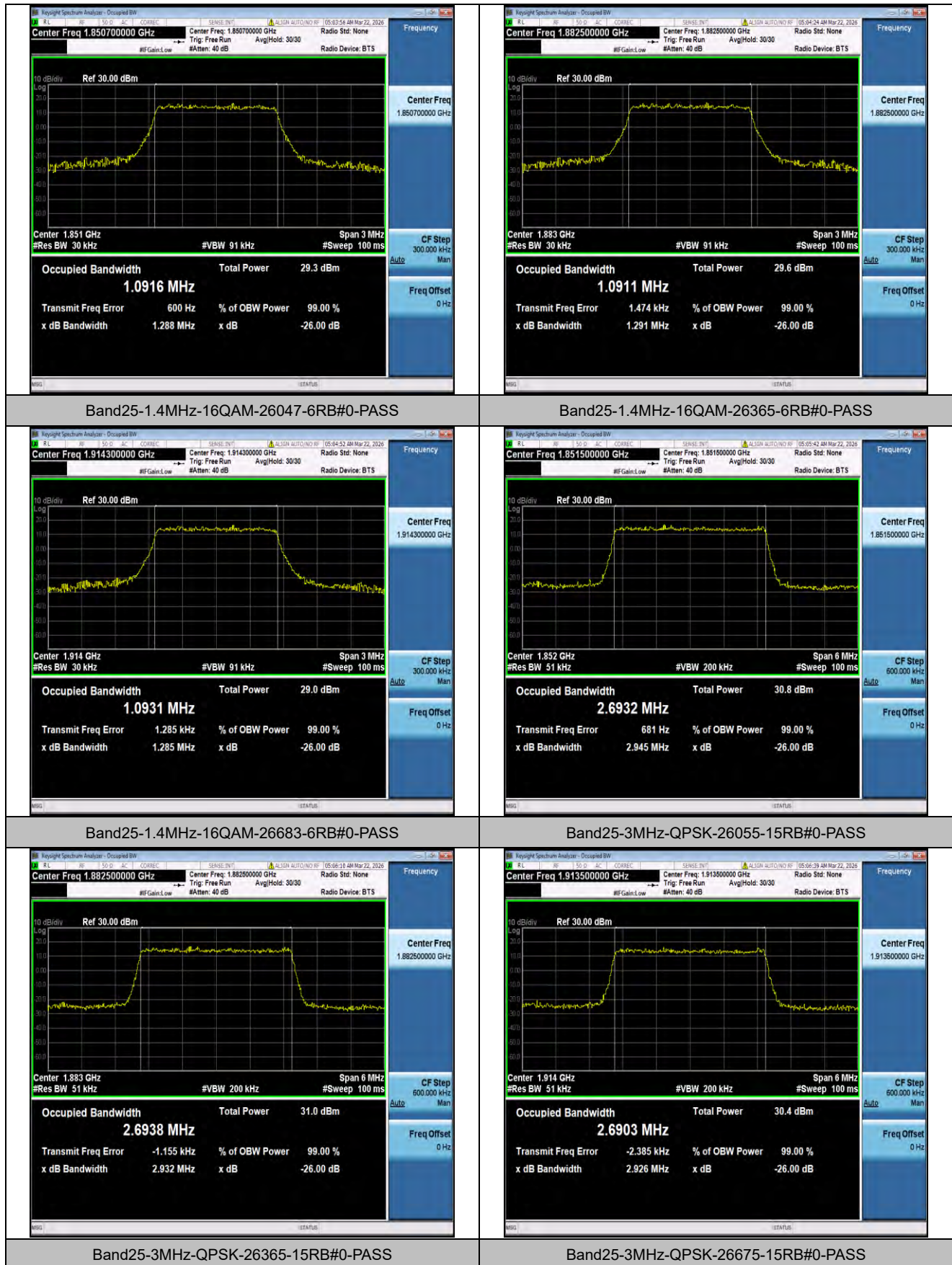
Test Result

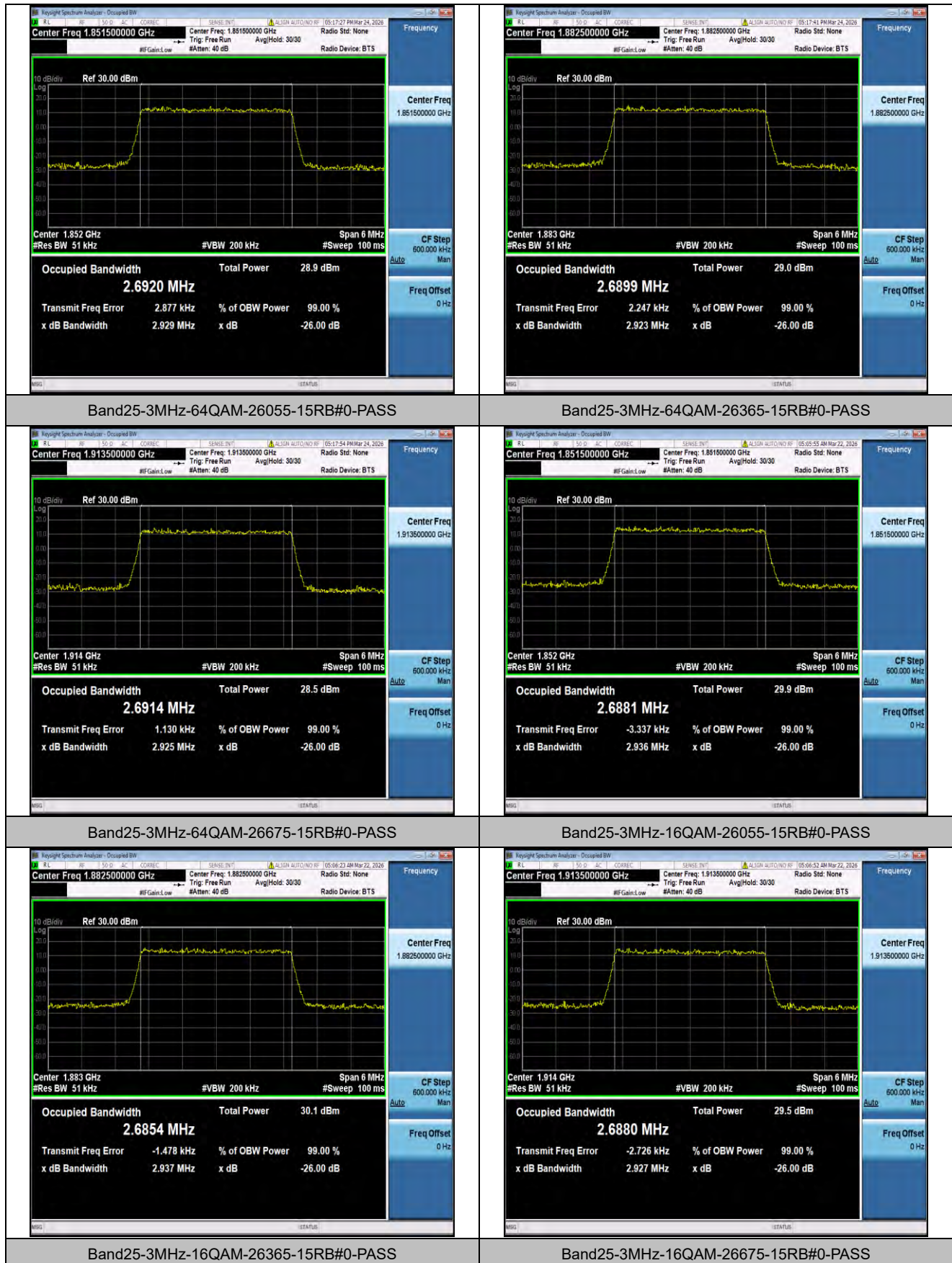
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0883	1.272	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0878	1.281	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0868	1.265	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	1.0990	1.300	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	1.0948	1.302	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	1.0958	1.307	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0916	1.288	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0911	1.291	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.0931	1.285	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6932	2.945	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6938	2.932	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6903	2.926	PASS
Band25	3MHz	64QAM	26055	15RB#0	2.6920	2.929	PASS
Band25	3MHz	64QAM	26365	15RB#0	2.6899	2.923	PASS
Band25	3MHz	64QAM	26675	15RB#0	2.6914	2.925	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6881	2.936	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6854	2.937	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6880	2.927	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.4901	4.964	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.4881	5.020	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.4926	4.965	PASS
Band25	5MHz	64QAM	26065	25RB#0	4.4987	4.952	PASS
Band25	5MHz	64QAM	26365	25RB#0	4.4969	4.975	PASS
Band25	5MHz	64QAM	26665	25RB#0	4.5003	4.953	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.4922	4.987	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.4938	5.878	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.4914	4.963	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0095	9.767	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9970	9.830	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9897	10.01	PASS
Band25	10MHz	64QAM	26090	50RB#0	8.9866	9.878	PASS
Band25	10MHz	64QAM	26365	50RB#0	8.9806	9.841	PASS
Band25	10MHz	64QAM	26640	50RB#0	8.9829	9.850	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9637	9.826	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9609	9.778	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9467	9.784	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.510	14.73	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.450	14.66	PASS

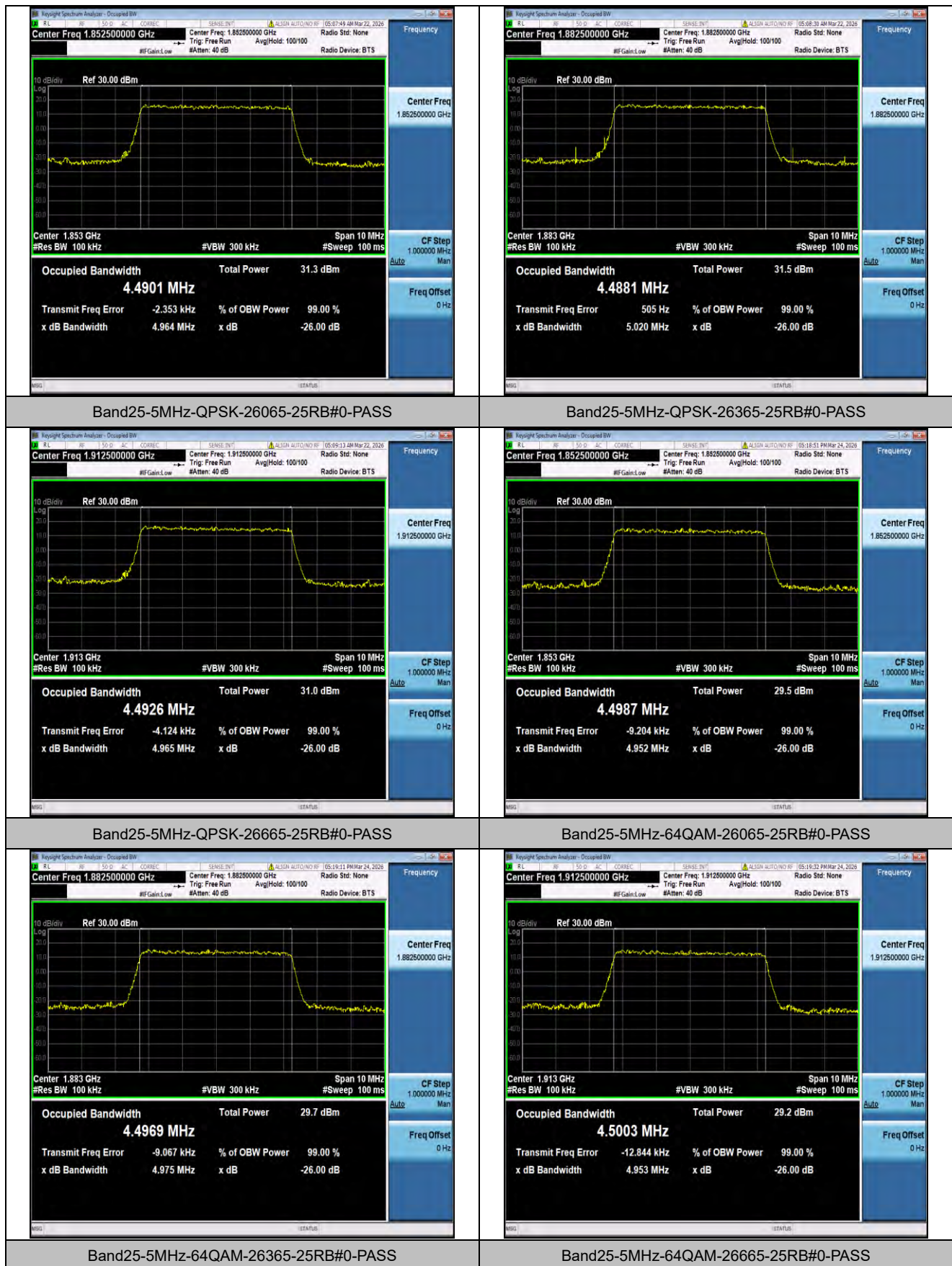
Band25	15MHz	QPSK	26615	75RB#0	13.447	14.64	PASS
Band25	15MHz	64QAM	26115	75RB#0	13.456	14.71	PASS
Band25	15MHz	64QAM	26365	75RB#0	13.442	14.80	PASS
Band25	15MHz	64QAM	26615	75RB#0	13.401	14.59	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.484	14.69	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.452	14.62	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.428	14.63	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.998	19.66	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.961	19.33	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.916	19.55	PASS
Band25	20MHz	64QAM	26140	100RB#0	17.970	19.55	PASS
Band25	20MHz	64QAM	26365	100RB#0	17.914	19.52	PASS
Band25	20MHz	64QAM	26590	100RB#0	17.895	19.39	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.994	19.44	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.932	19.46	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.880	19.46	PASS

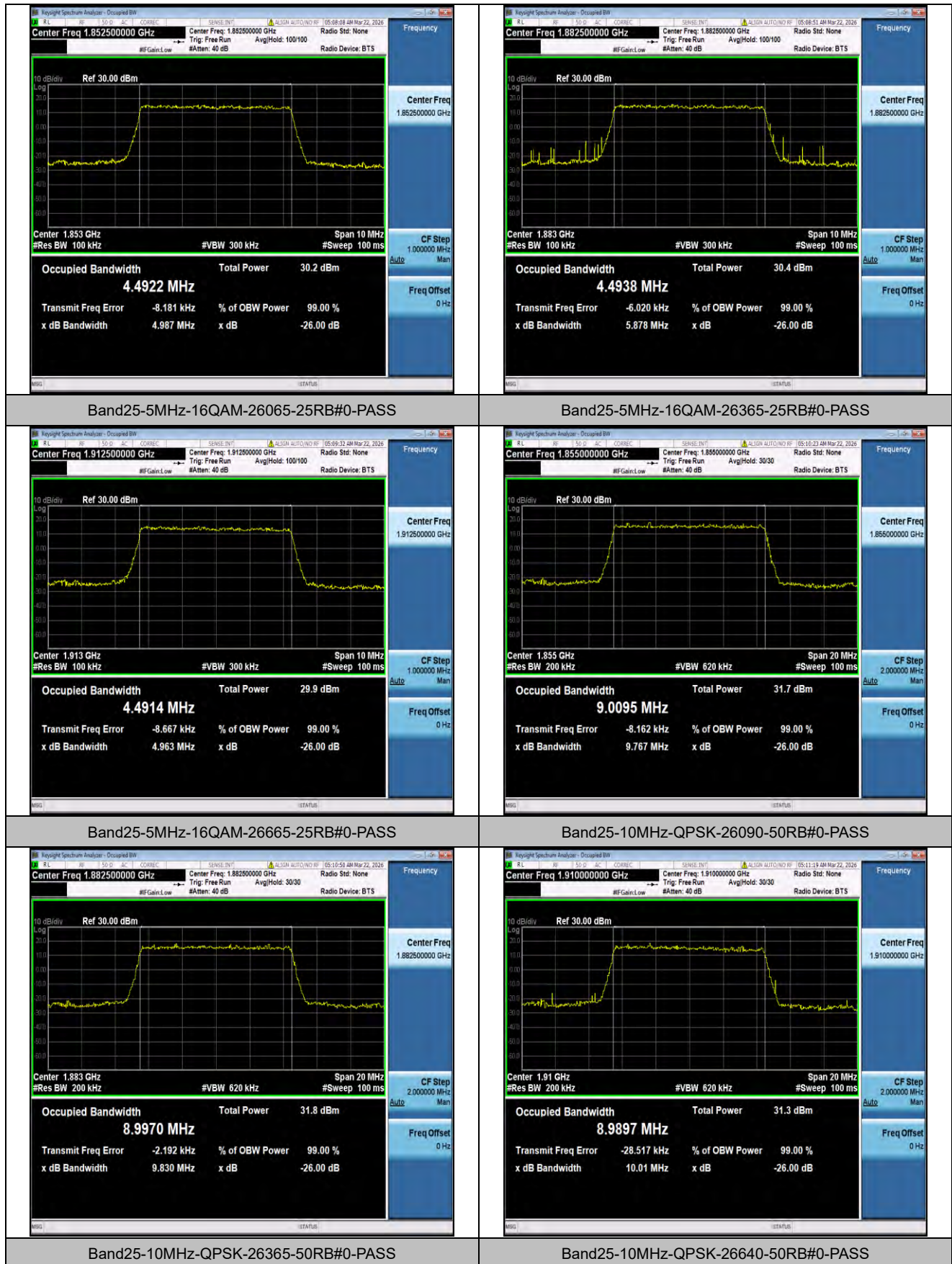
Test Graphs

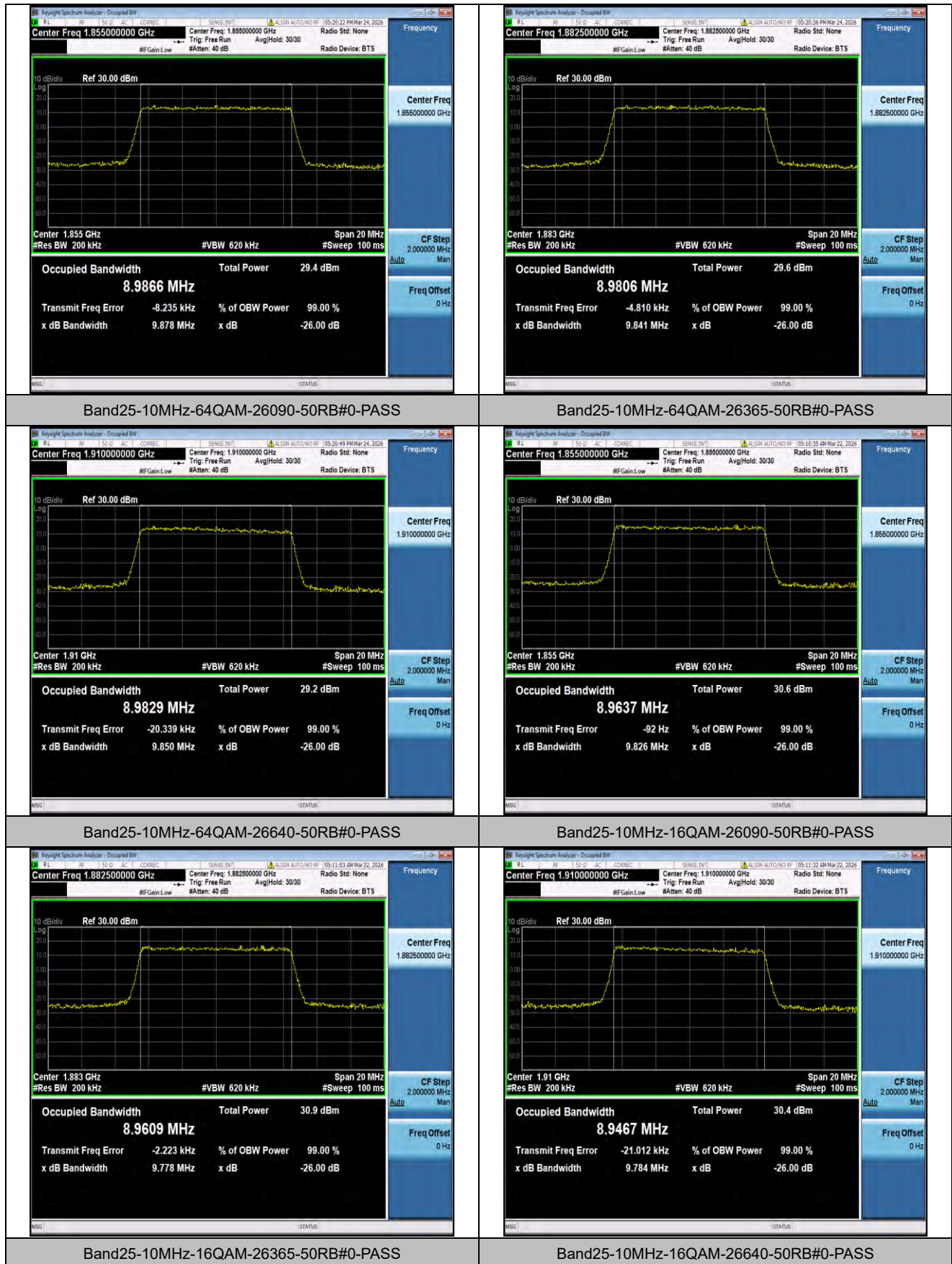


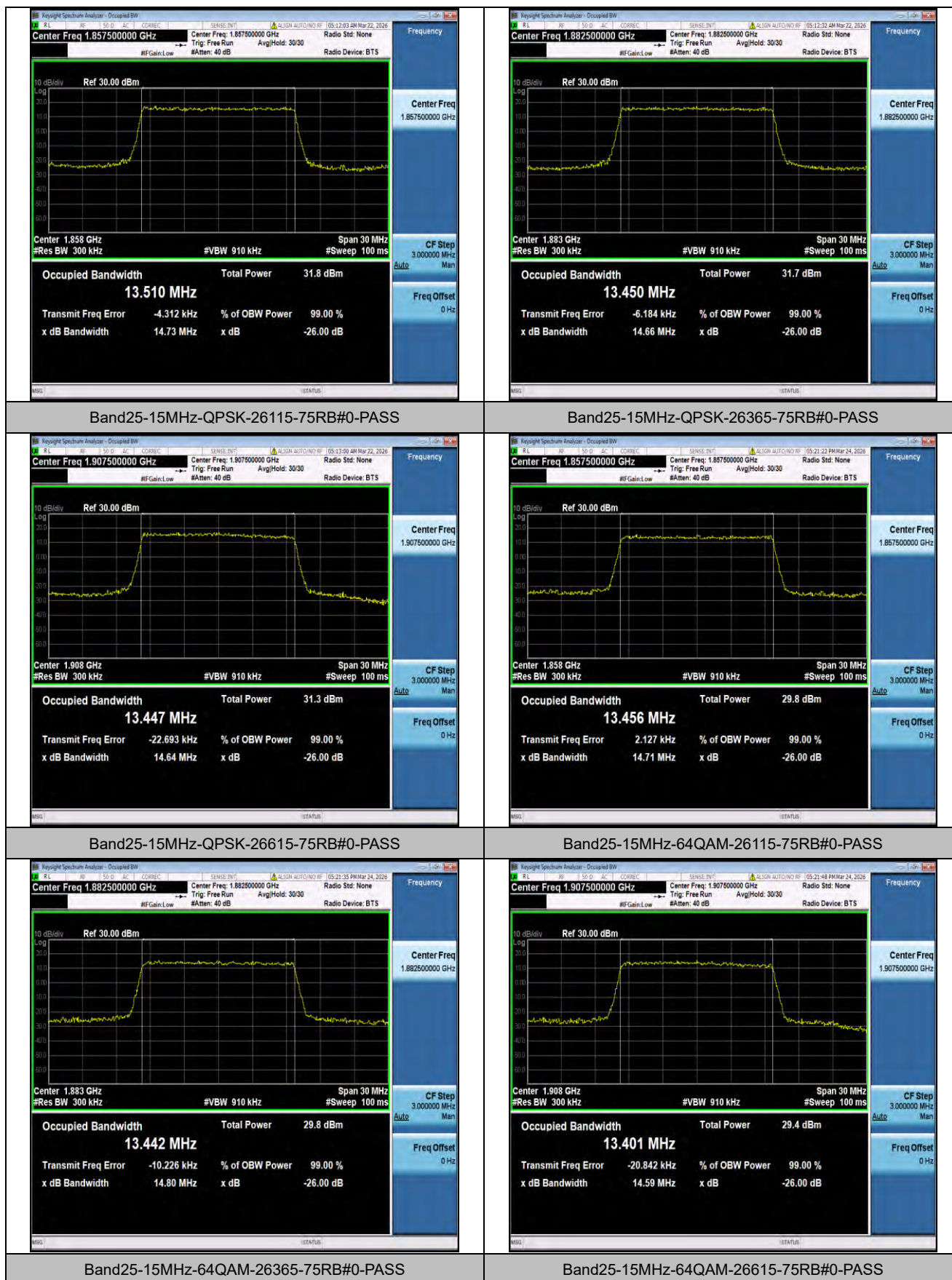


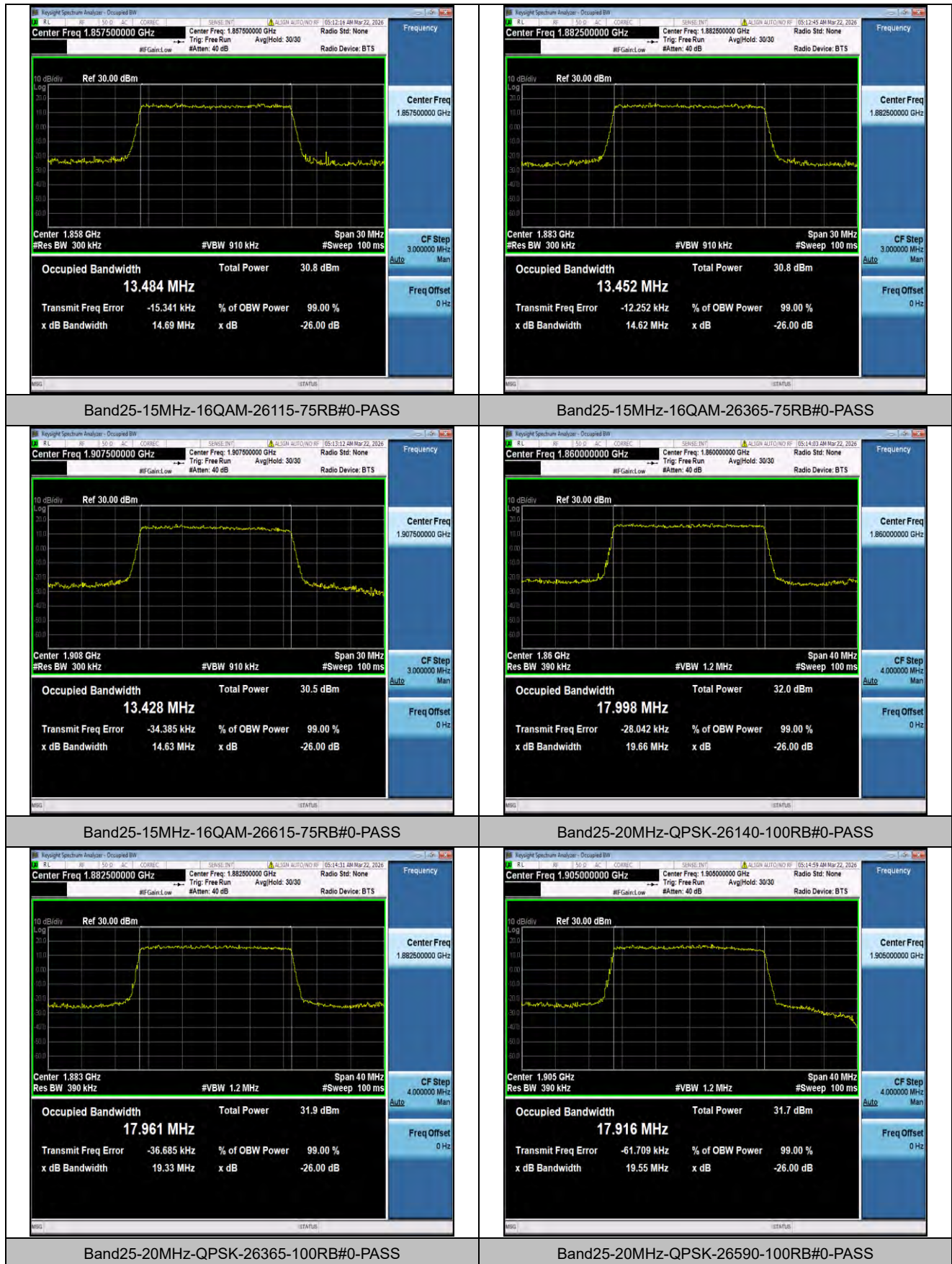


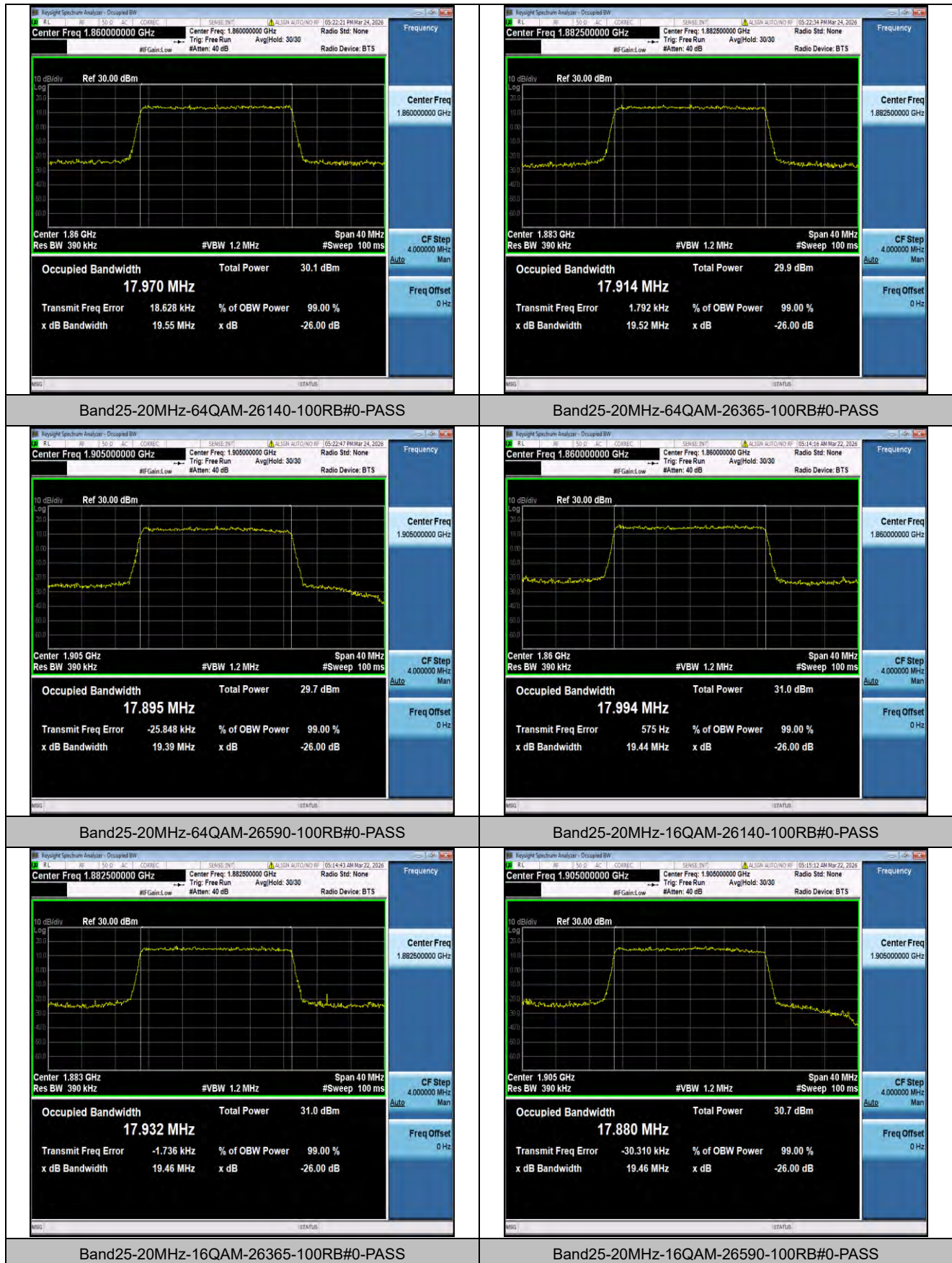






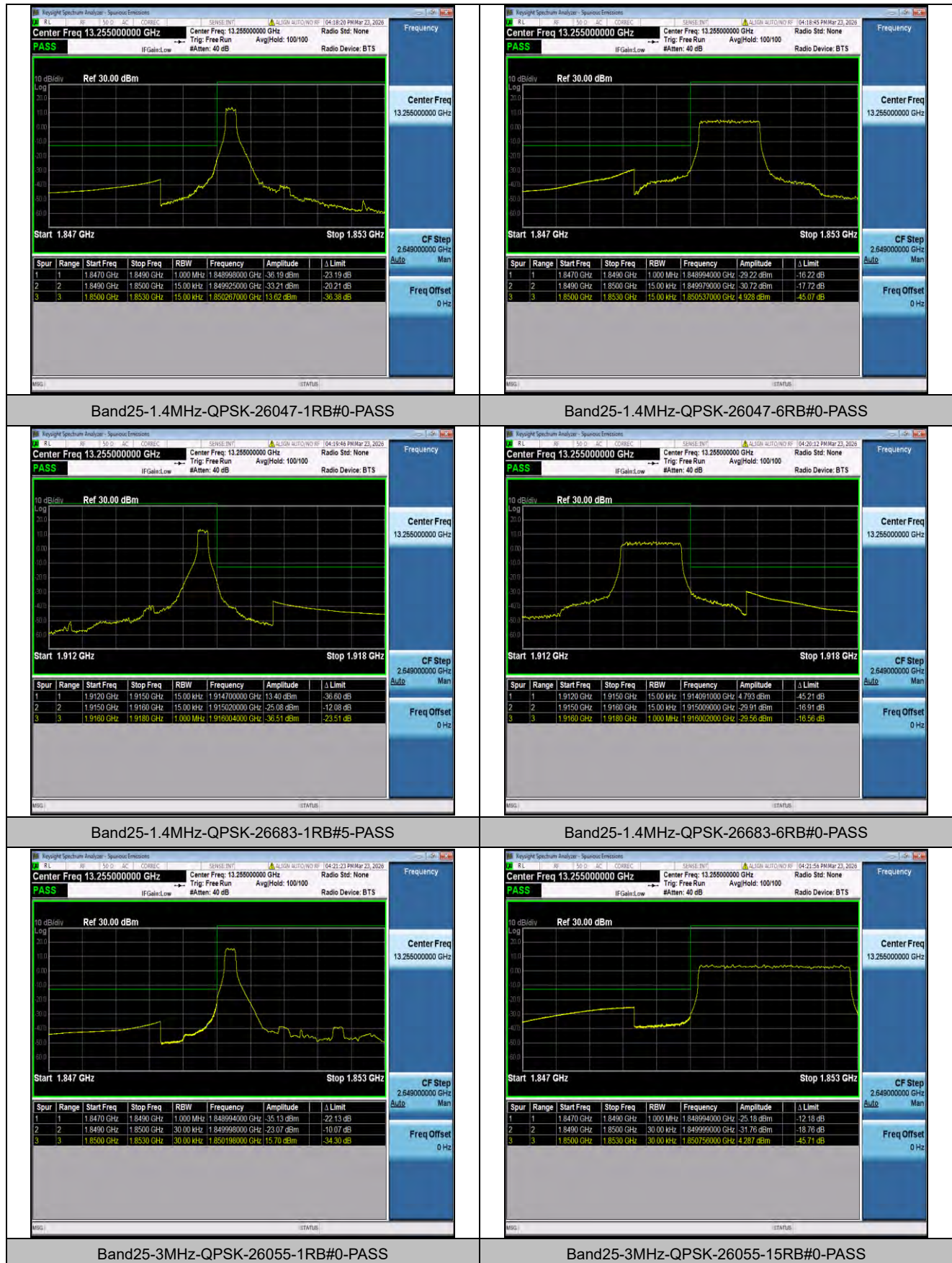


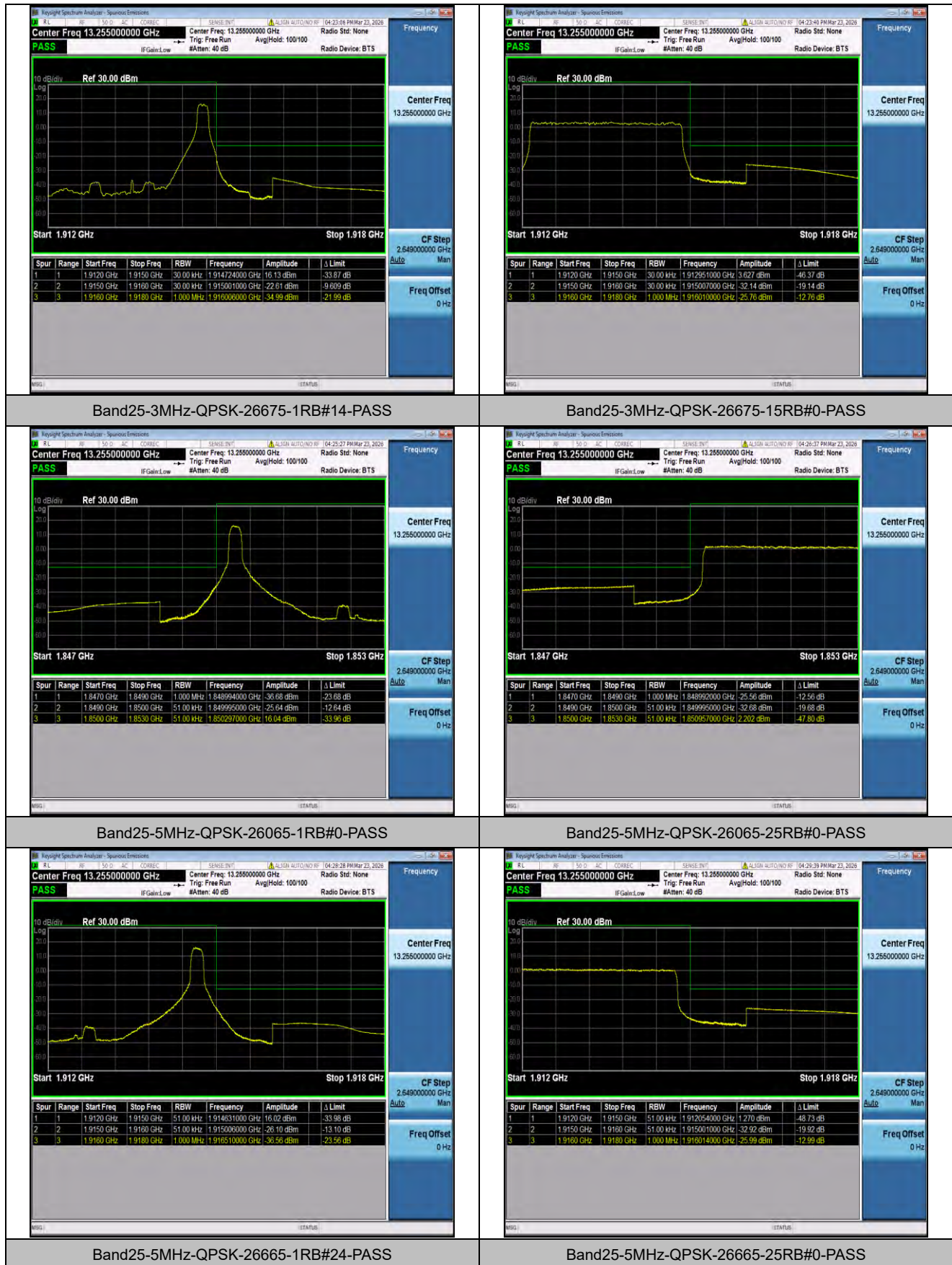


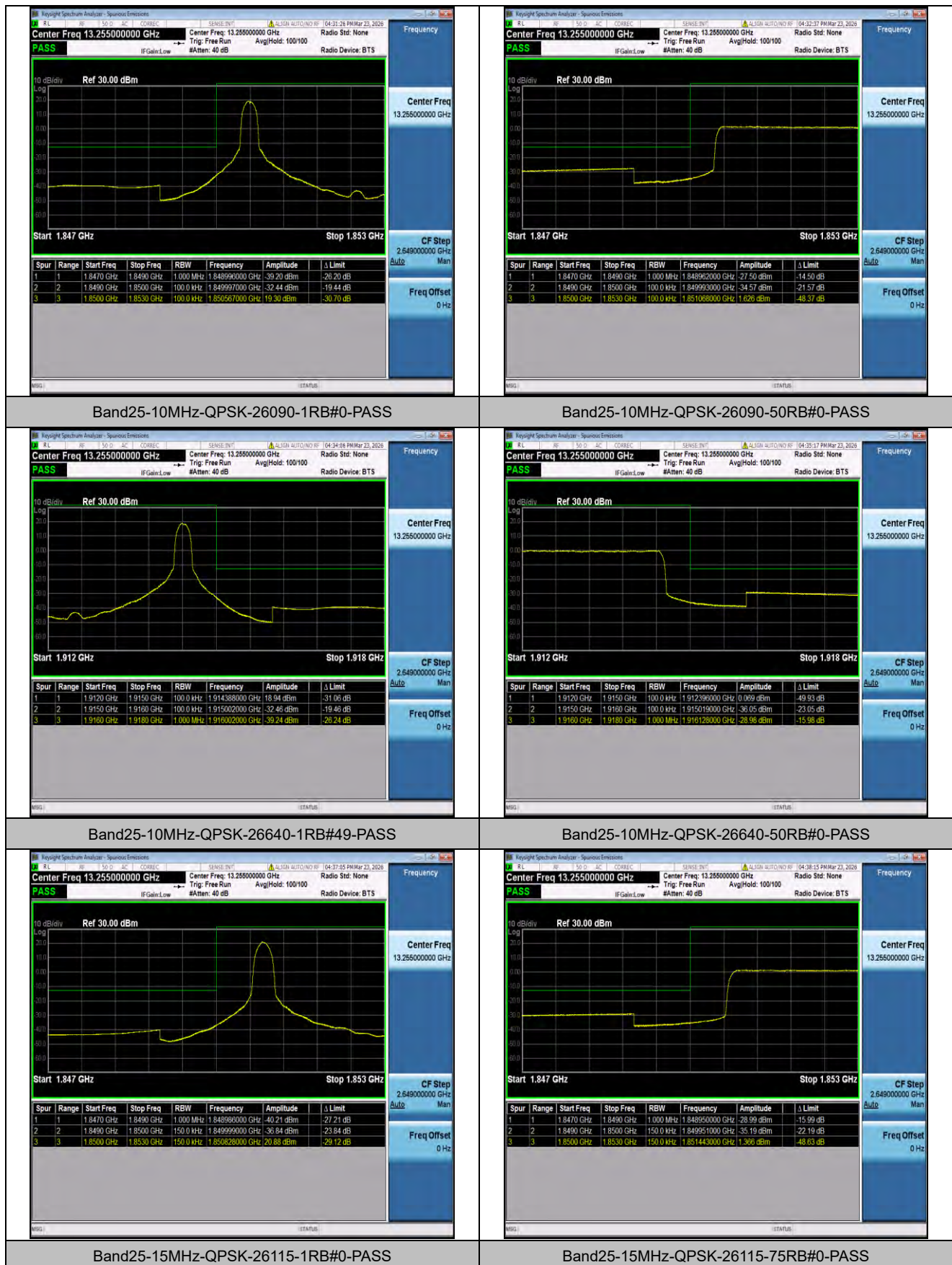


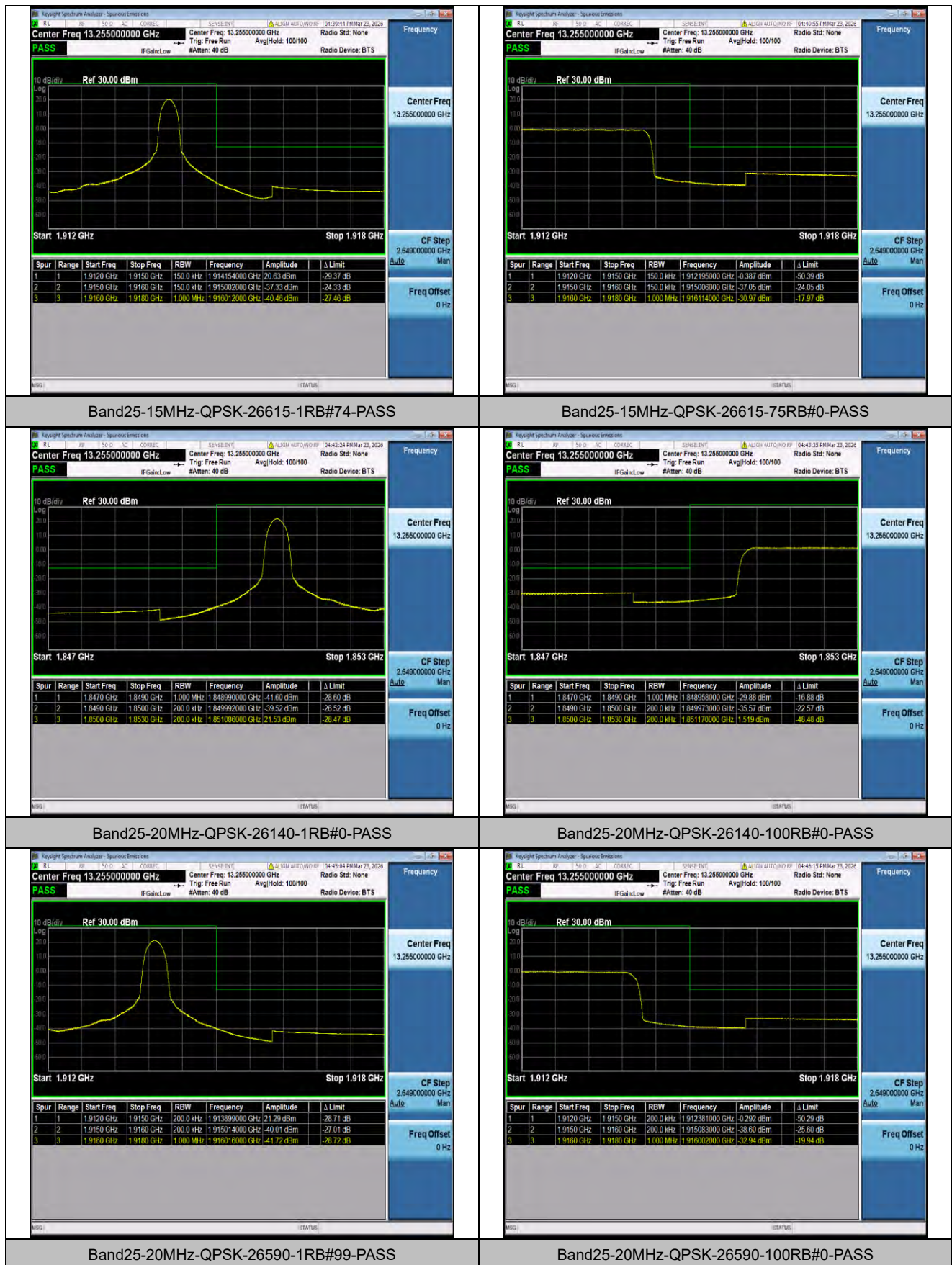
Band Edge

Test Graphs



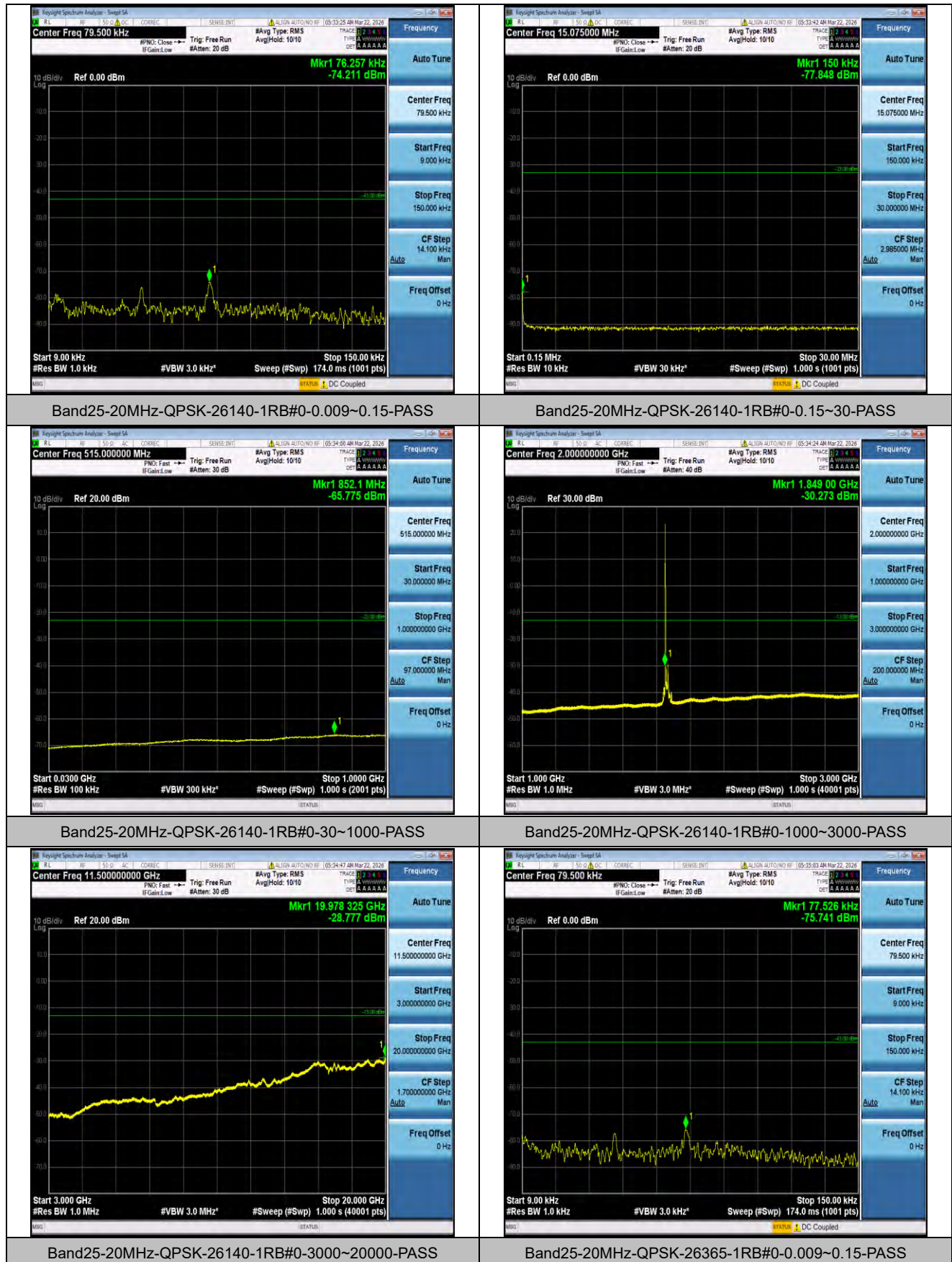


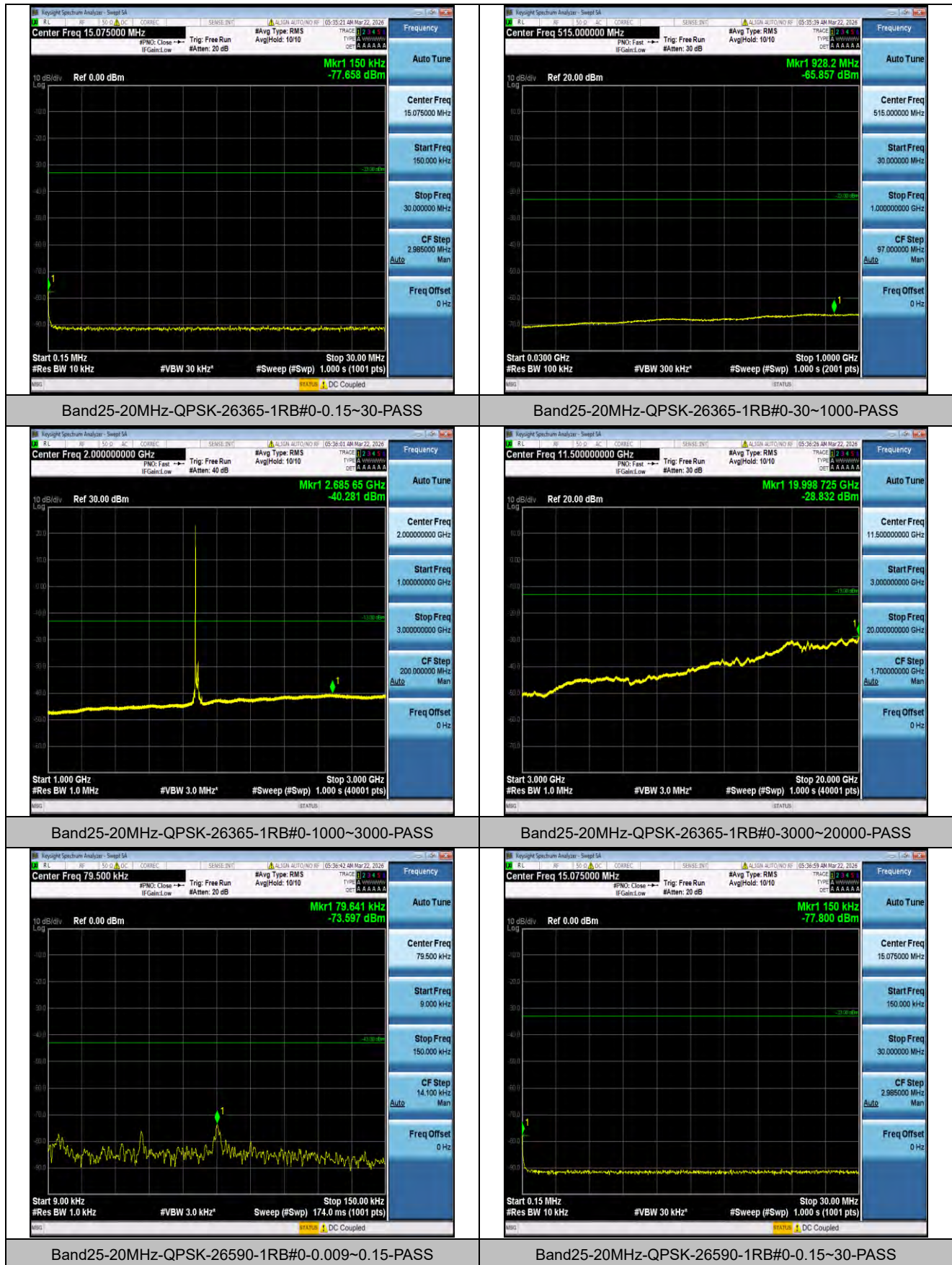


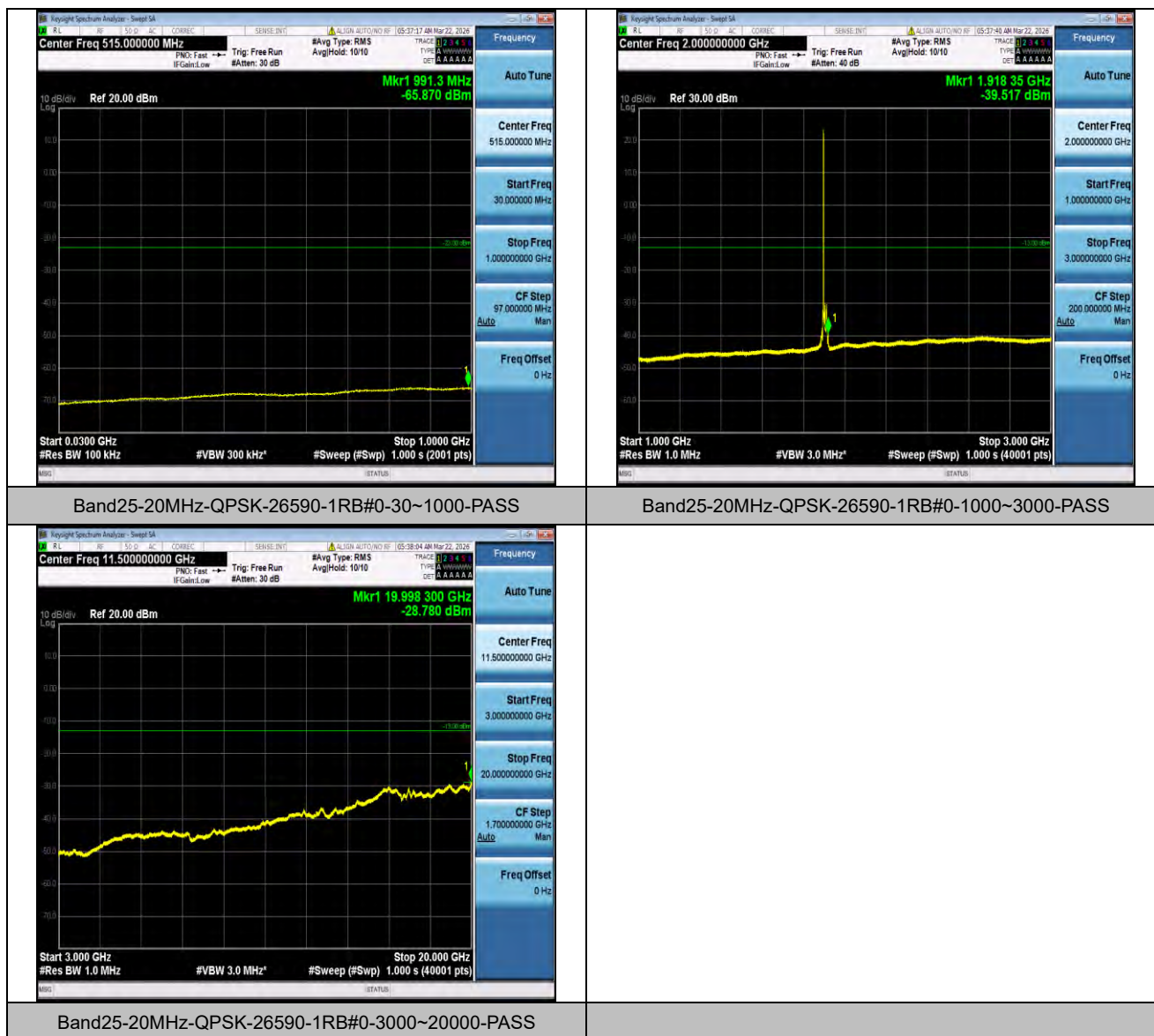


Conducted Spurious Emission

Test Graphs







Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	-28.30	-0.015033	PASS
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	-21.80	-0.011580	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	-18.90	-0.010040	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	-20.20	-0.010730	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	-14.50	-0.007703	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-10	-14.80	-0.007862	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	-14.40	-0.007649	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	-15.00	-0.007968	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	-16.80	-0.008924	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	-13.70	-0.007278	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	9.90	0.005259	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	50	-19.20	-0.010199	PASS

~The End~