

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	23.7	25.5	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.76	25.56	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.67	25.47	33.00	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.96	24.76	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	23.07	24.87	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.93	24.73	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.96	24.76	33.00	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	22	23.8	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	22.47	24.27	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	22.44	24.24	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	22.45	24.25	33.00	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	21.37	23.17	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#0	19.43	21.23	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#2	19.22	21.02	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#5	19.51	21.31	33.00	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	19.25	21.05	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.81	25.61	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.78	25.58	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.72	25.52	33.00	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	23.06	24.86	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.84	24.64	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	23.1	24.9	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	23.05	24.85	33.00	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.99	23.79	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	22.66	24.46	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	22.43	24.23	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	22.58	24.38	33.00	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	21.4	23.2	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#0	19.53	21.33	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#2	19.47	21.27	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#5	19.61	21.41	33.00	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	19.44	21.24	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.91	25.71	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.86	25.66	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.78	25.58	33.00	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	23.13	24.93	33.00	PASS

Band25	1.4MHz	16QAM	26683	1RB#0	23.34	25.14	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	23.17	24.97	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	23.1	24.9	33.00	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	22.15	23.95	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	22.59	24.39	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	22.51	24.31	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	22.84	24.64	33.00	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	21.52	23.32	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#0	19.61	21.41	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#2	19.8	21.6	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#5	19.48	21.28	33.00	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	19.62	21.42	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.77	25.57	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.85	25.65	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.72	25.52	33.00	PASS
Band25	3MHz	QPSK	26055	15RB#0	23.09	24.89	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.92	24.72	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#8	23.17	24.97	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.94	24.74	33.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	22.1	23.9	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#0	22.48	24.28	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#8	22.71	24.51	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#14	22.32	24.12	33.00	PASS
Band25	3MHz	64QAM	26055	15RB#0	21.39	23.19	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#0	19.55	21.35	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#8	19.72	21.52	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#14	19.43	21.23	33.00	PASS
Band25	3MHz	256QAM	26055	15RB#0	19.39	21.19	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.89	25.69	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.8	25.6	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.61	25.41	33.00	PASS
Band25	3MHz	QPSK	26365	15RB#0	23.13	24.93	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#0	23.1	24.9	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.95	24.75	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#14	23.27	25.07	33.00	PASS
Band25	3MHz	16QAM	26365	15RB#0	22.18	23.98	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#0	22.42	24.22	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#8	22.69	24.49	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#14	22.58	24.38	33.00	PASS
Band25	3MHz	64QAM	26365	15RB#0	21.43	23.23	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#0	19.83	21.63	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#8	19.47	21.27	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#14	19.57	21.37	33.00	PASS
Band25	3MHz	256QAM	26365	15RB#0	19.43	21.23	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.86	25.66	33.00	PASS

Band25	3MHz	QPSK	26675	1RB#8	23.84	25.64	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.72	25.52	33.00	PASS
Band25	3MHz	QPSK	26675	15RB#0	23.16	24.96	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#0	23.12	24.92	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.99	24.79	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#14	23.15	24.95	33.00	PASS
Band25	3MHz	16QAM	26675	15RB#0	22.08	23.88	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#0	22.63	24.43	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#8	22.56	24.36	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#14	22.61	24.41	33.00	PASS
Band25	3MHz	64QAM	26675	15RB#0	21.46	23.26	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#0	19.67	21.47	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#8	19.56	21.36	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#14	19.69	21.49	33.00	PASS
Band25	3MHz	256QAM	26675	15RB#0	19.6	21.4	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.8	25.6	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.99	25.79	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.75	25.55	33.00	PASS
Band25	5MHz	QPSK	26065	25RB#0	23.06	24.86	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#0	23.1	24.9	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#12	23.16	24.96	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#24	23.06	24.86	33.00	PASS
Band25	5MHz	16QAM	26065	25RB#0	22.09	23.89	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#0	22.61	24.41	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#12	22.59	24.39	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#24	22.48	24.28	33.00	PASS
Band25	5MHz	64QAM	26065	25RB#0	21.4	23.2	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#0	19.59	21.39	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#12	19.54	21.34	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#24	19.55	21.35	33.00	PASS
Band25	5MHz	256QAM	26065	25RB#0	19.47	21.27	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.76	25.56	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.87	25.67	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.8	25.6	33.00	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.99	24.79	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#0	23.09	24.89	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#12	23.06	24.86	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.91	24.71	33.00	PASS
Band25	5MHz	16QAM	26365	25RB#0	22.04	23.84	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#0	22.54	24.34	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#12	22.49	24.29	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#24	22.54	24.34	33.00	PASS
Band25	5MHz	64QAM	26365	25RB#0	21.37	23.17	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#0	19.45	21.25	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#12	19.5	21.3	33.00	PASS

Band25	5MHz	256QAM	26365	1RB#24	19.21	21.01	33.00	PASS
Band25	5MHz	256QAM	26365	25RB#0	19.43	21.23	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.84	25.64	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.82	25.62	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.76	25.56	33.00	PASS
Band25	5MHz	QPSK	26665	25RB#0	23.18	24.98	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#0	23.27	25.07	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#12	23.3	25.1	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#24	23.32	25.12	33.00	PASS
Band25	5MHz	16QAM	26665	25RB#0	22.16	23.96	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#0	22.81	24.61	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#12	22.65	24.45	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#24	22.67	24.47	33.00	PASS
Band25	5MHz	64QAM	26665	25RB#0	21.54	23.34	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#0	19.55	21.35	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#12	19.63	21.43	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#24	19.5	21.3	33.00	PASS
Band25	5MHz	256QAM	26665	25RB#0	19.6	21.4	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.68	25.48	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.7	25.5	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.74	25.54	33.00	PASS
Band25	10MHz	QPSK	26090	50RB#0	23.14	24.94	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.91	24.71	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#24	23	24.8	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.94	24.74	33.00	PASS
Band25	10MHz	16QAM	26090	50RB#0	22.19	23.99	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#0	22.53	24.33	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#24	22.51	24.31	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#49	22.44	24.24	33.00	PASS
Band25	10MHz	64QAM	26090	50RB#0	21.47	23.27	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#0	19.92	21.72	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#24	19.46	21.26	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#49	19.67	21.47	33.00	PASS
Band25	10MHz	256QAM	26090	50RB#0	19.53	21.33	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.85	25.65	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.76	25.56	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.83	25.63	33.00	PASS
Band25	10MHz	QPSK	26365	50RB#0	23.17	24.97	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#0	23.01	24.81	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#24	23.21	25.01	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#49	23.08	24.88	33.00	PASS
Band25	10MHz	16QAM	26365	50RB#0	22.15	23.95	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#0	22.54	24.34	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#24	22.52	24.32	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#49	22.63	24.43	33.00	PASS

Band25	10MHz	64QAM	26365	50RB#0	21.42	23.22	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#0	19.64	21.44	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#24	19.54	21.34	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#49	19.6	21.4	33.00	PASS
Band25	10MHz	256QAM	26365	50RB#0	19.48	21.28	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.77	25.57	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.82	25.62	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.8	25.6	33.00	PASS
Band25	10MHz	QPSK	26640	50RB#0	23.29	25.09	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#0	23.16	24.96	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#24	23.17	24.97	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#49	23.15	24.95	33.00	PASS
Band25	10MHz	16QAM	26640	50RB#0	22.3	24.1	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#0	22.91	24.71	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#24	22.8	24.6	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#49	22.61	24.41	33.00	PASS
Band25	10MHz	64QAM	26640	50RB#0	21.61	23.41	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#0	19.54	21.34	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#24	19.44	21.24	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#49	19.6	21.4	33.00	PASS
Band25	10MHz	256QAM	26640	50RB#0	19.7	21.5	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#0	24.09	25.89	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.77	25.57	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.66	25.46	33.00	PASS
Band25	15MHz	QPSK	26115	75RB#0	23.25	25.05	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#0	23.14	24.94	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#38	23.08	24.88	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#74	23.1	24.9	33.00	PASS
Band25	15MHz	16QAM	26115	75RB#0	22.23	24.03	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#0	22.44	24.24	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#38	22.45	24.25	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#74	22.54	24.34	33.00	PASS
Band25	15MHz	64QAM	26115	75RB#0	21.54	23.34	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#0	19.93	21.73	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#38	19.55	21.35	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#74	19.9	21.7	33.00	PASS
Band25	15MHz	256QAM	26115	75RB#0	19.51	21.31	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.86	25.66	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.72	25.52	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.74	25.54	33.00	PASS
Band25	15MHz	QPSK	26365	75RB#0	23.05	24.85	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#0	23.09	24.89	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#38	23	24.8	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#74	23.02	24.82	33.00	PASS
Band25	15MHz	16QAM	26365	75RB#0	22.22	24.02	33.00	PASS

Band25	15MHz	64QAM	26365	1RB#0	22.5	24.3	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#38	22.58	24.38	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#74	22.43	24.23	33.00	PASS
Band25	15MHz	64QAM	26365	75RB#0	21.34	23.14	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#0	19.68	21.48	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#38	19.57	21.37	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#74	19.74	21.54	33.00	PASS
Band25	15MHz	256QAM	26365	75RB#0	19.55	21.35	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.85	25.65	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.91	25.71	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.09	24.89	33.00	PASS
Band25	15MHz	QPSK	26615	75RB#0	23.24	25.04	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	23.32	25.12	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#38	23.06	24.86	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#74	23.1	24.9	33.00	PASS
Band25	15MHz	16QAM	26615	75RB#0	22.25	24.05	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#0	22.76	24.56	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#38	22.74	24.54	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#74	22.69	24.49	33.00	PASS
Band25	15MHz	64QAM	26615	75RB#0	21.71	23.51	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#0	19.82	21.62	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#38	19.55	21.35	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#74	20.26	22.06	33.00	PASS
Band25	15MHz	256QAM	26615	75RB#0	19.7	21.5	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#0	24.1	25.9	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.71	25.51	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.72	25.52	33.00	PASS
Band25	20MHz	QPSK	26140	100RB#0	23.3	25.1	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#0	23.16	24.96	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#49	23.42	25.22	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#99	23.14	24.94	33.00	PASS
Band25	20MHz	16QAM	26140	100RB#0	22.32	24.12	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#0	22.51	24.31	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#49	22.73	24.53	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#99	22.49	24.29	33.00	PASS
Band25	20MHz	64QAM	26140	100RB#0	21.66	23.46	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#0	20.03	21.83	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#49	19.51	21.31	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#99	19.81	21.61	33.00	PASS
Band25	20MHz	256QAM	26140	100RB#0	19.65	21.45	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.75	25.55	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.82	25.62	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.66	25.46	33.00	PASS
Band25	20MHz	QPSK	26365	100RB#0	23.24	25.04	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#0	23.23	25.03	33.00	PASS

Band25	20MHz	16QAM	26365	1RB#49	23.17	24.97	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#99	23.03	24.83	33.00	PASS
Band25	20MHz	16QAM	26365	100RB#0	22.3	24.1	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#0	22.51	24.31	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#49	22.58	24.38	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#99	22.39	24.19	33.00	PASS
Band25	20MHz	64QAM	26365	100RB#0	21.58	23.38	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#0	19.69	21.49	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#49	19.63	21.43	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#99	20.03	21.83	33.00	PASS
Band25	20MHz	256QAM	26365	100RB#0	19.62	21.42	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#0	24.13	25.93	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.86	25.66	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#99	24.42	26.22	33.00	PASS
Band25	20MHz	QPSK	26590	100RB#0	23.97	25.77	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#0	23.01	24.81	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#49	23.64	25.44	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.96	24.76	33.00	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.86	23.66	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#0	22.96	24.76	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#49	22.89	24.69	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#99	22.52	24.32	33.00	PASS
Band25	20MHz	64QAM	26590	100RB#0	21.89	23.69	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#0	19.94	21.74	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#49	19.83	21.63	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#99	20.04	21.84	33.00	PASS
Band25	20MHz	256QAM	26590	100RB#0	19.89	21.69	33.00	PASS

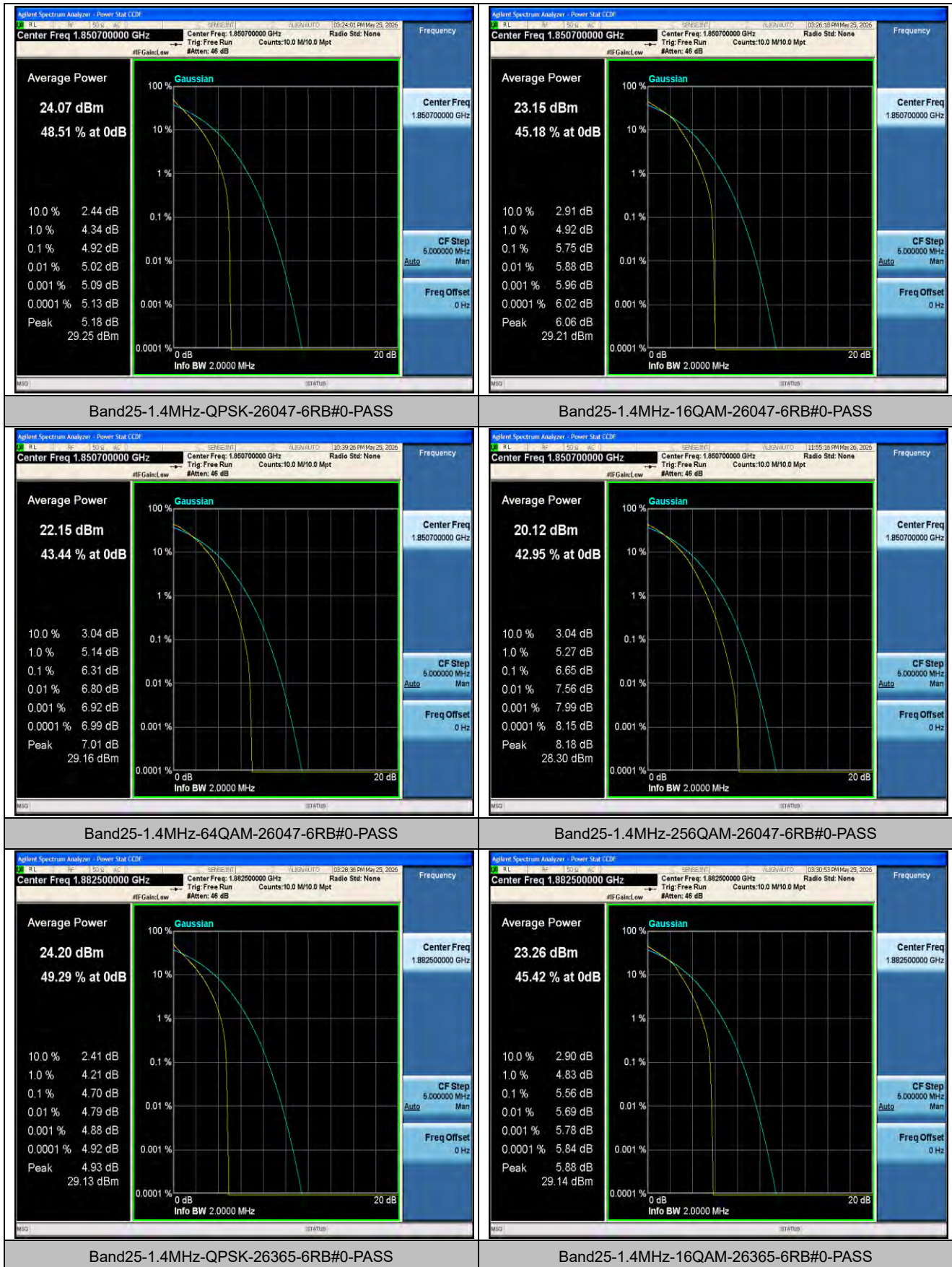
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	4.92	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.75	13	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	6.31	13	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	6.65	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.70	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.56	13	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	6.19	13	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	6.60	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	5.12	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.98	13	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	6.56	13	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	6.76	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.09	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.93	13	PASS
Band25	3MHz	64QAM	26055	15RB#0	6.36	13	PASS
Band25	3MHz	256QAM	26055	15RB#0	6.64	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.06	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.88	13	PASS
Band25	3MHz	64QAM	26365	15RB#0	6.39	13	PASS
Band25	3MHz	256QAM	26365	15RB#0	6.63	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	5.28	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	6.12	13	PASS
Band25	3MHz	64QAM	26675	15RB#0	6.61	13	PASS
Band25	3MHz	256QAM	26675	15RB#0	6.71	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.08	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.87	13	PASS
Band25	5MHz	64QAM	26065	25RB#0	6.31	13	PASS
Band25	5MHz	256QAM	26065	25RB#0	6.56	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.12	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.91	13	PASS
Band25	5MHz	64QAM	26365	25RB#0	6.35	13	PASS
Band25	5MHz	256QAM	26365	25RB#0	6.65	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.25	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	6.05	13	PASS
Band25	5MHz	64QAM	26665	25RB#0	6.50	13	PASS
Band25	5MHz	256QAM	26665	25RB#0	6.72	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.18	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.93	13	PASS
Band25	10MHz	64QAM	26090	50RB#0	6.33	13	PASS

Band25	10MHz	256QAM	26090	50RB#0	6.61	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.23	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.98	13	PASS
Band25	10MHz	64QAM	26365	50RB#0	6.36	13	PASS
Band25	10MHz	256QAM	26365	50RB#0	6.60	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.16	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.90	13	PASS
Band25	10MHz	64QAM	26640	50RB#0	6.37	13	PASS
Band25	10MHz	256QAM	26640	50RB#0	6.62	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	4.99	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	5.93	13	PASS
Band25	15MHz	64QAM	26115	75RB#0	6.25	13	PASS
Band25	15MHz	256QAM	26115	75RB#0	6.47	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.01	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	5.95	13	PASS
Band25	15MHz	64QAM	26365	75RB#0	6.27	13	PASS
Band25	15MHz	256QAM	26365	75RB#0	6.46	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	4.88	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.88	13	PASS
Band25	15MHz	64QAM	26615	75RB#0	6.23	13	PASS
Band25	15MHz	256QAM	26615	75RB#0	6.41	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.15	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.00	13	PASS
Band25	20MHz	64QAM	26140	100RB#0	6.37	13	PASS
Band25	20MHz	256QAM	26140	100RB#0	6.55	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.11	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.96	13	PASS
Band25	20MHz	64QAM	26365	100RB#0	6.38	13	PASS
Band25	20MHz	256QAM	26365	100RB#0	6.55	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.08	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.96	13	PASS
Band25	20MHz	64QAM	26590	100RB#0	6.38	13	PASS
Band25	20MHz	256QAM	26590	100RB#0	6.52	13	PASS

Test Graphs

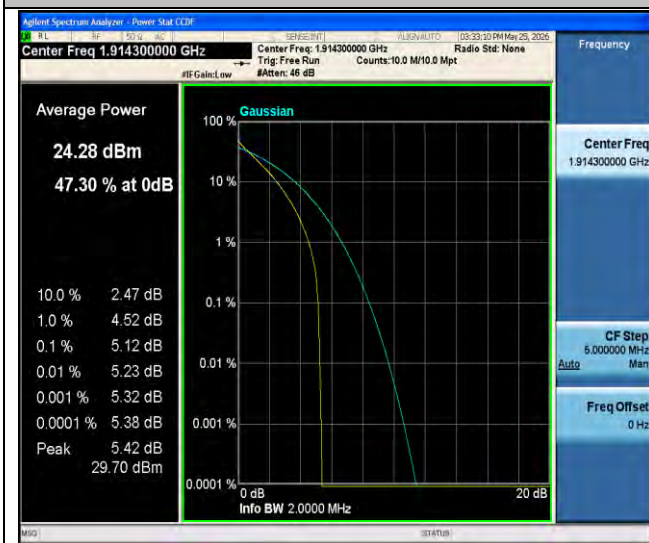




Band25-1.4MHz-64QAM-26365-6RB#0-PASS



Band25-1.4MHz-256QAM-26365-6RB#0-PASS



Band25-1.4MHz-QPSK-26683-6RB#0-PASS



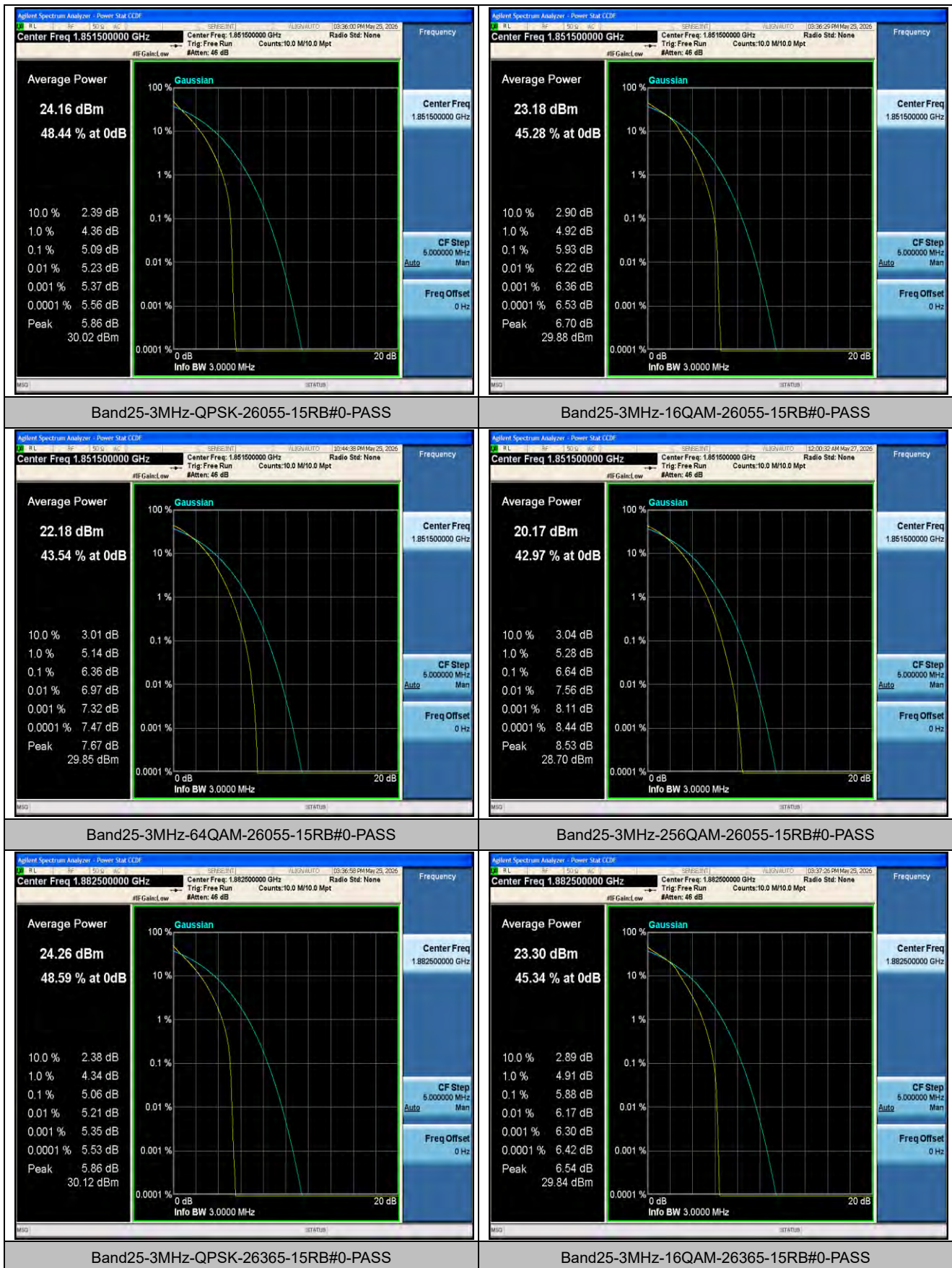
Band25-1.4MHz-16QAM-26683-6RB#0-PASS



Band25-1.4MHz-64QAM-26683-6RB#0-PASS



Band25-1.4MHz-256QAM-26683-6RB#0-PASS





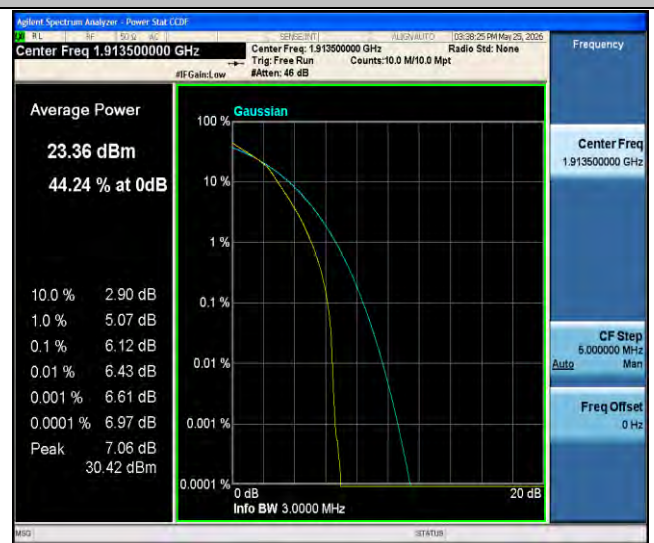
Band25-3MHz-64QAM-26365-15RB#0-PASS



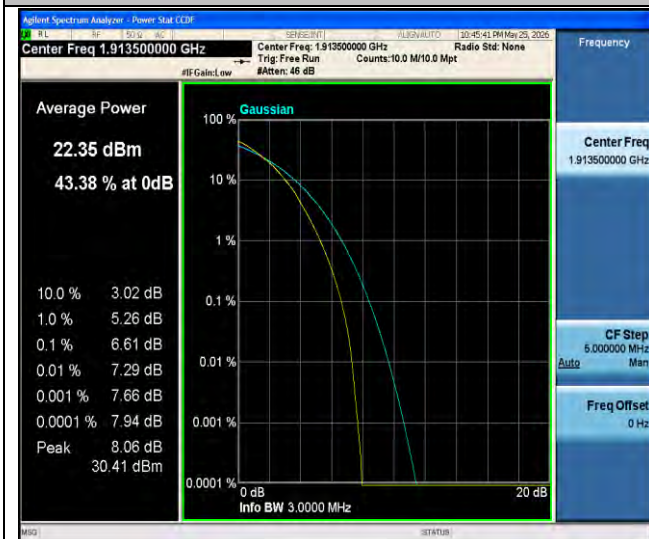
Band25-3MHz-256QAM-26365-15RB#0-PASS



Band25-3MHz-QPSK-26675-15RB#0-PASS



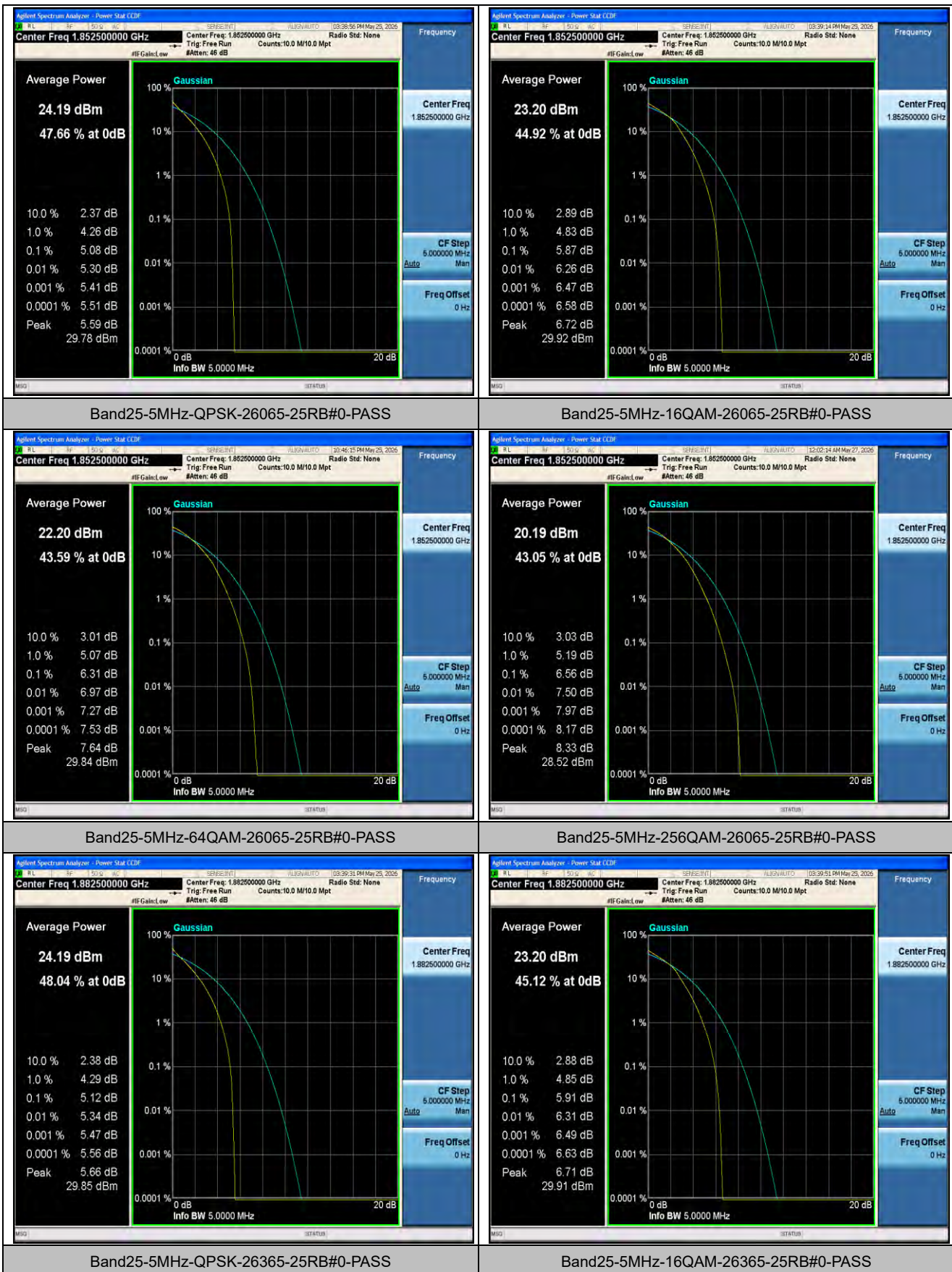
Band25-3MHz-16QAM-26675-15RB#0-PASS

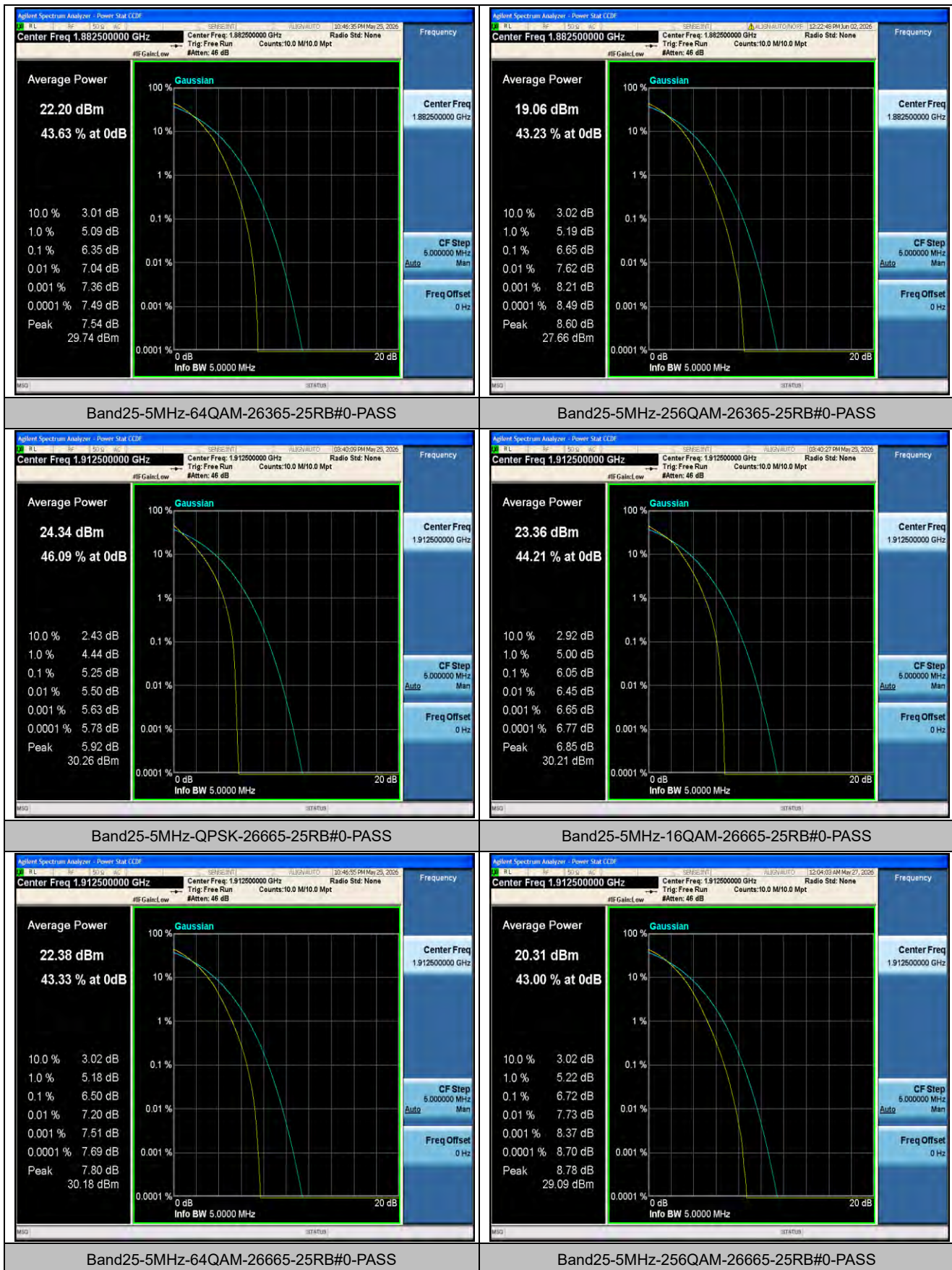


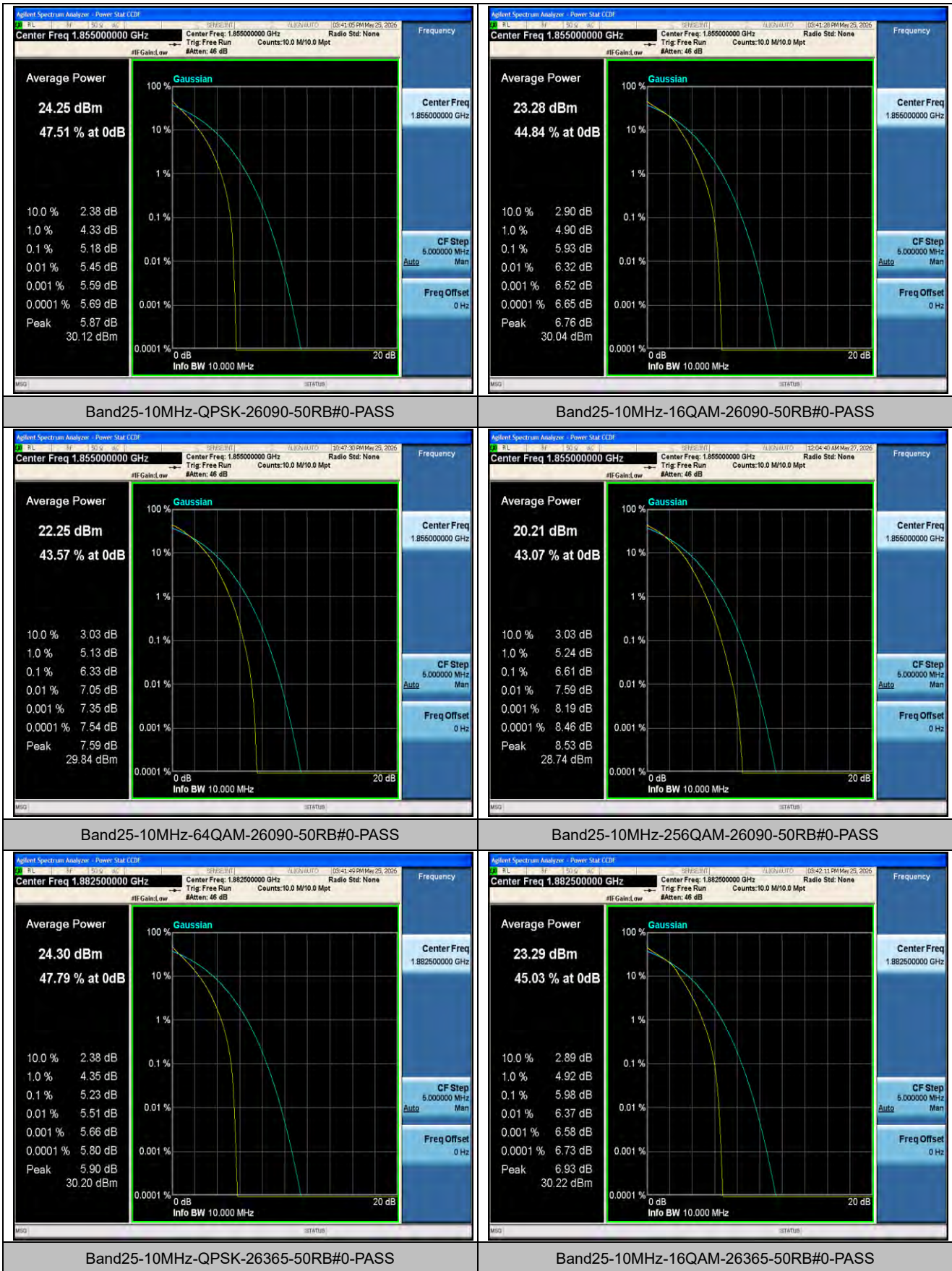
Band25-3MHz-64QAM-26675-15RB#0-PASS



Band25-3MHz-256QAM-26675-15RB#0-PASS









Band25-10MHz-64QAM-26365-50RB#0-PASS



Band25-10MHz-256QAM-26365-50RB#0-PASS



Band25-10MHz-QPSK-26640-50RB#0-PASS



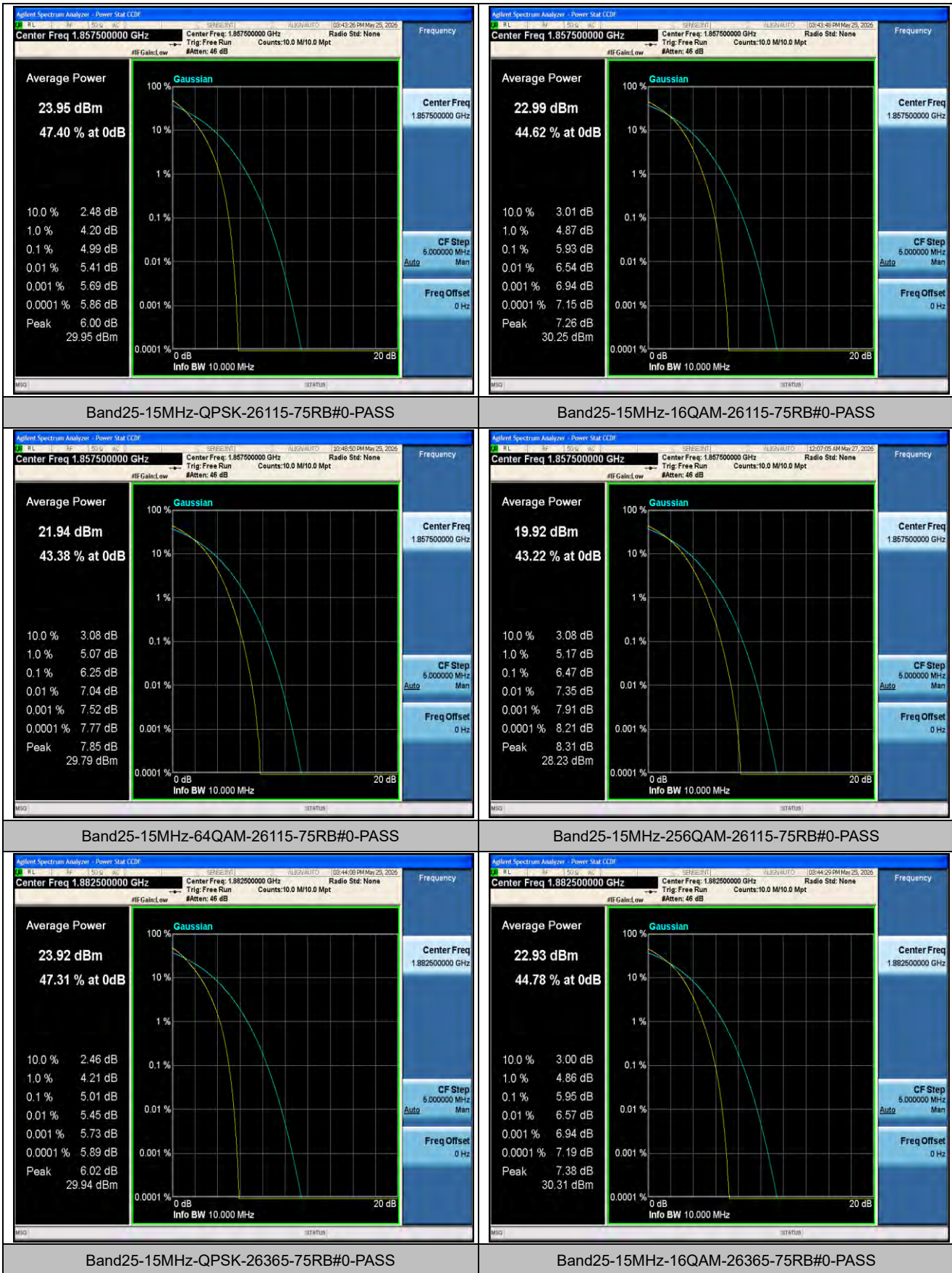
Band25-10MHz-16QAM-26640-50RB#0-PASS



Band25-10MHz-64QAM-26640-50RB#0-PASS



Band25-10MHz-256QAM-26640-50RB#0-PASS





Band25-15MHz-64QAM-26365-75RB#0-PASS



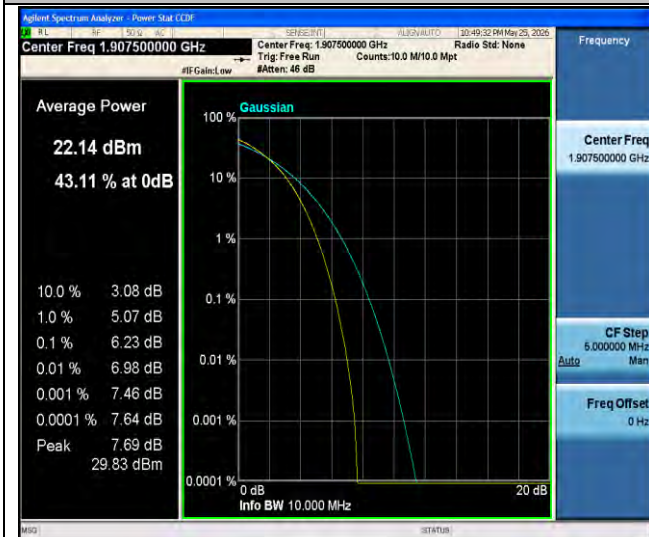
Band25-15MHz-256QAM-26365-75RB#0-PASS



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



Band25-15MHz-16QAM-26615-75RB#0-PASS



Band25-15MHz-64QAM-26615-75RB#0-PASS



Band25-15MHz-256QAM-26615-75RB#0-PASS



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



Band25-20MHz-16QAM-26140-100RB#0-PASS



Band25-20MHz-64QAM-26140-100RB#0-PASS



Band25-20MHz-256QAM-26140-100RB#0-PASS



Band25-20MHz-QPSK-26365-100RB#0-PASS



Band25-20MHz-16QAM-26365-100RB#0-PASS



Band25-20MHz-64QAM-26365-100RB#0-PASS



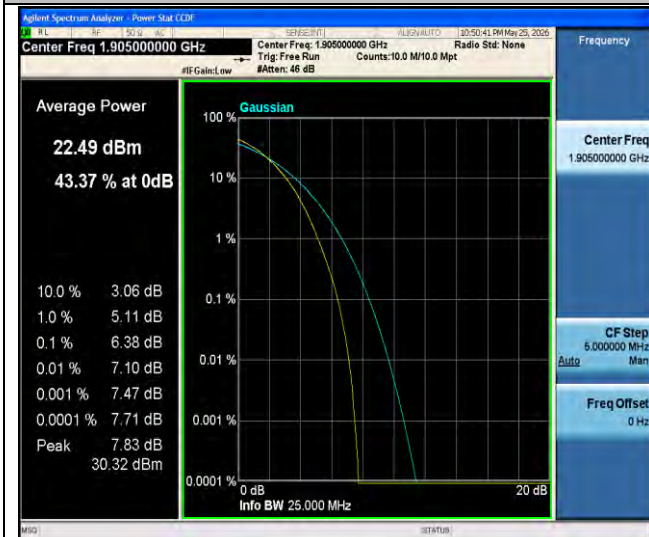
Band25-20MHz-256QAM-26365-100RB#0-PASS



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



Band25-20MHz-16QAM-26590-100RB#0-PASS



Band25-20MHz-64QAM-26590-100RB#0-PASS



Band25-20MHz-256QAM-26590-100RB#0-PASS

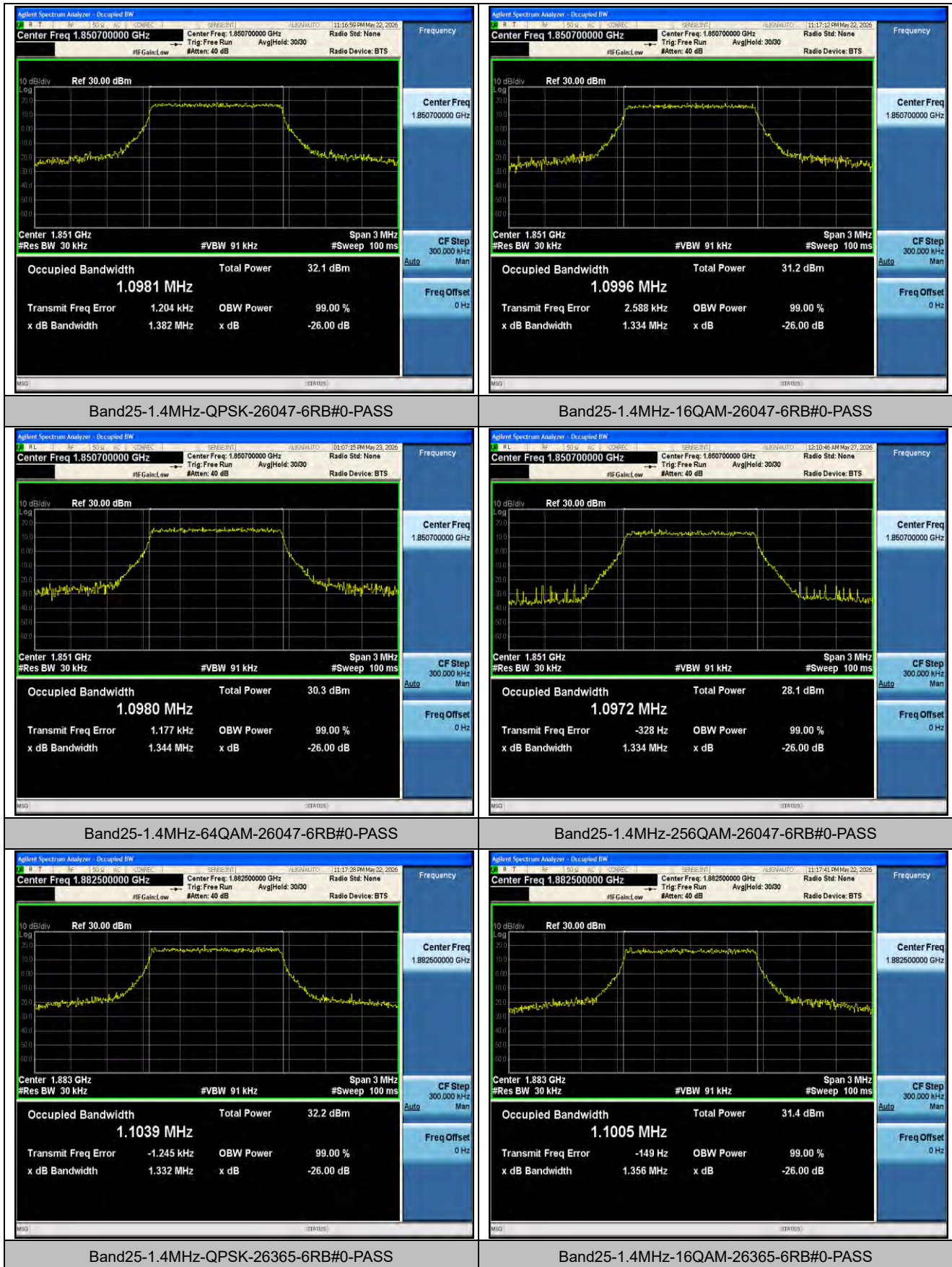
26dB Bandwidth and Occupied Bandwidth

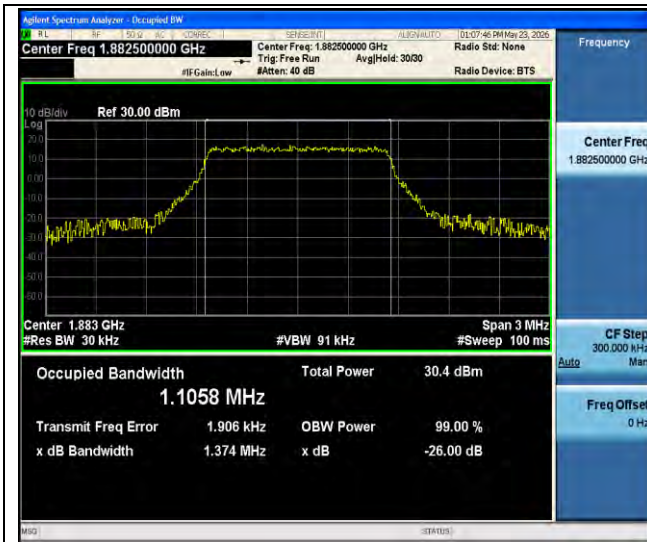
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0981	1.382	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0996	1.334	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	1.0980	1.344	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	1.0972	1.334	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.1039	1.332	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1005	1.356	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	1.1058	1.374	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	1.1004	1.344	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.1034	1.351	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1018	1.372	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	1.1010	1.371	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	1.1028	1.351	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6965	3.111	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7038	3.056	PASS
Band25	3MHz	64QAM	26055	15RB#0	2.6985	3.036	PASS
Band25	3MHz	256QAM	26055	15RB#0	2.6960	3.046	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6977	3.041	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7031	3.057	PASS
Band25	3MHz	64QAM	26365	15RB#0	2.7055	3.044	PASS
Band25	3MHz	256QAM	26365	15RB#0	2.7077	3.049	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7076	3.003	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7033	3.040	PASS
Band25	3MHz	64QAM	26675	15RB#0	2.7005	3.029	PASS
Band25	3MHz	256QAM	26675	15RB#0	2.6989	3.041	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5148	5.134	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5099	5.173	PASS
Band25	5MHz	64QAM	26065	25RB#0	4.5099	5.205	PASS
Band25	5MHz	256QAM	26065	25RB#0	4.5018	5.132	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5192	5.165	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5061	5.169	PASS
Band25	5MHz	64QAM	26365	25RB#0	4.5123	5.213	PASS
Band25	5MHz	256QAM	26365	25RB#0	4.5068	5.132	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5214	5.158	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5236	5.201	PASS
Band25	5MHz	64QAM	26665	25RB#0	4.5269	5.146	PASS
Band25	5MHz	256QAM	26665	25RB#0	4.5114	5.139	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9792	9.947	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9956	10.01	PASS

Band25	10MHz	64QAM	26090	50RB#0	8.9815	9.998	PASS
Band25	10MHz	256QAM	26090	50RB#0	8.9780	10.01	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.0070	10.07	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9915	9.968	PASS
Band25	10MHz	64QAM	26365	50RB#0	8.9815	10.04	PASS
Band25	10MHz	256QAM	26365	50RB#0	9.0081	10.05	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.0138	10.04	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9970	9.977	PASS
Band25	10MHz	64QAM	26640	50RB#0	8.9960	10.04	PASS
Band25	10MHz	256QAM	26640	50RB#0	8.9981	10.02	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.462	14.78	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.470	15.00	PASS
Band25	15MHz	64QAM	26115	75RB#0	13.476	14.86	PASS
Band25	15MHz	256QAM	26115	75RB#0	13.449	14.79	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.444	14.83	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.480	14.86	PASS
Band25	15MHz	64QAM	26365	75RB#0	13.467	15.00	PASS
Band25	15MHz	256QAM	26365	75RB#0	13.459	14.80	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.427	14.81	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.424	14.84	PASS
Band25	15MHz	64QAM	26615	75RB#0	13.439	14.90	PASS
Band25	15MHz	256QAM	26615	75RB#0	13.418	14.74	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.937	19.66	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.939	19.75	PASS
Band25	20MHz	64QAM	26140	100RB#0	17.918	19.67	PASS
Band25	20MHz	256QAM	26140	100RB#0	17.943	19.76	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.910	19.77	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.935	19.68	PASS
Band25	20MHz	64QAM	26365	100RB#0	17.901	19.73	PASS
Band25	20MHz	256QAM	26365	100RB#0	17.996	19.84	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.947	19.51	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.908	19.61	PASS
Band25	20MHz	64QAM	26590	100RB#0	17.878	19.68	PASS
Band25	20MHz	256QAM	26590	100RB#0	17.996	19.64	PASS

Test Graphs

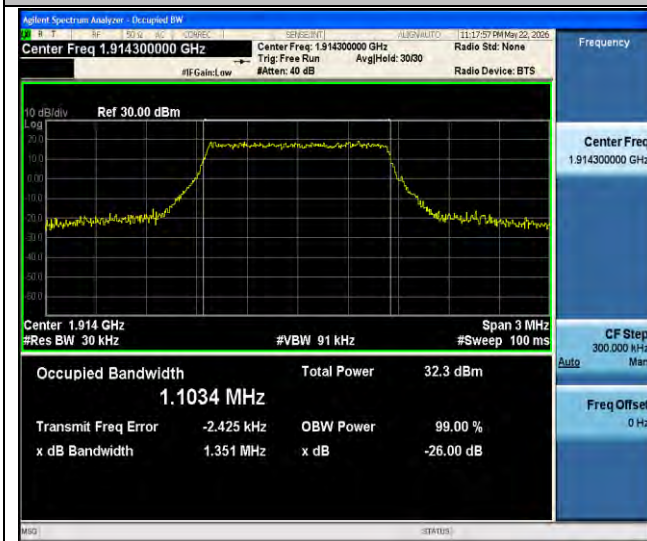




Band25-1.4MHz-64QAM-26365-6RB#0-PASS



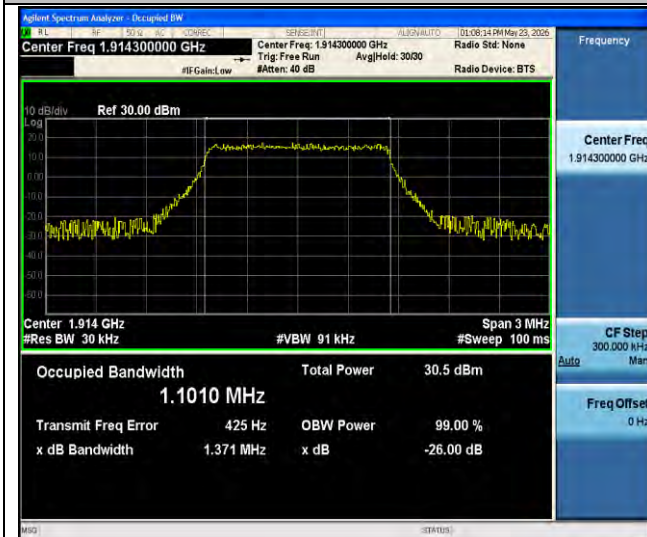
Band25-1.4MHz-256QAM-26365-6RB#0-PASS



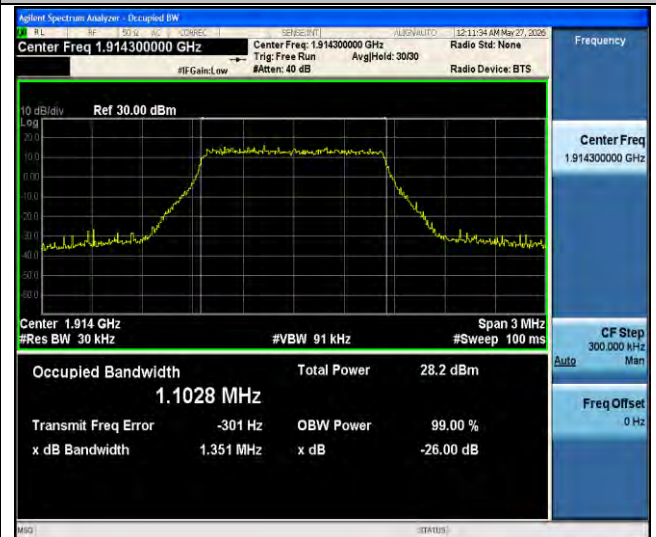
Band25-1.4MHz-QPSK-26683-6RB#0-PASS



Band25-1.4MHz-16QAM-26683-6RB#0-PASS



Band25-1.4MHz-64QAM-26683-6RB#0-PASS



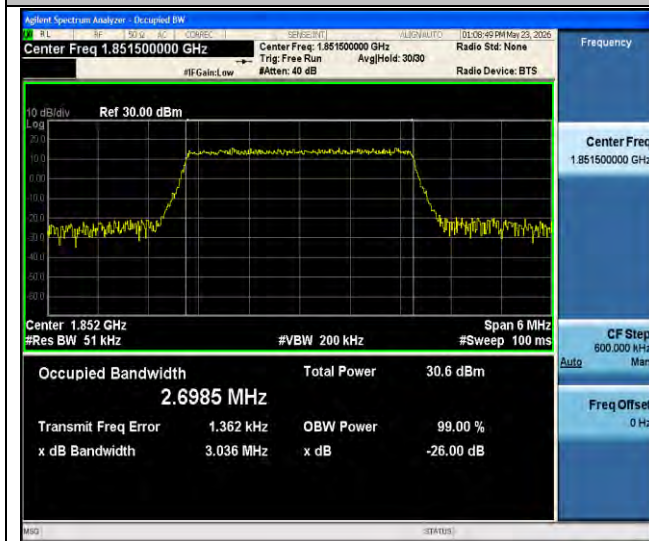
Band25-1.4MHz-256QAM-26683-6RB#0-PASS



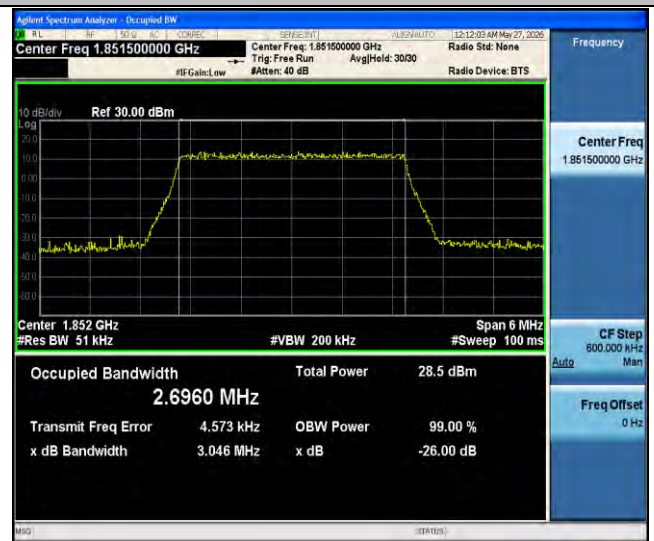
Band25-3MHz-QPSK-26055-15RB#0-PASS



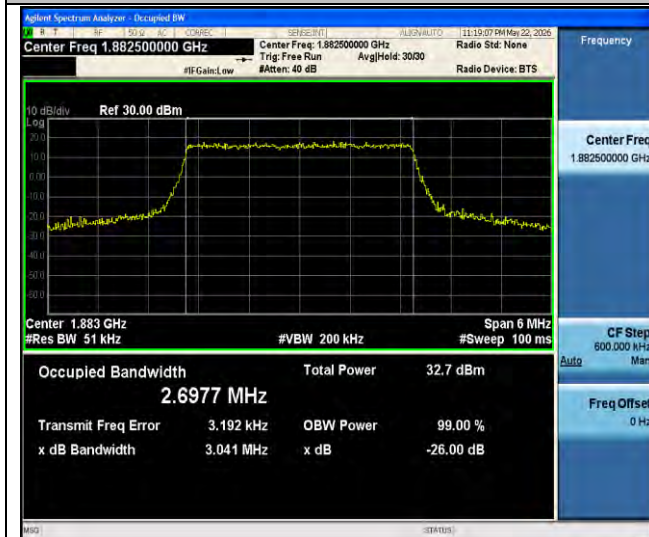
Band25-3MHz-16QAM-26055-15RB#0-PASS



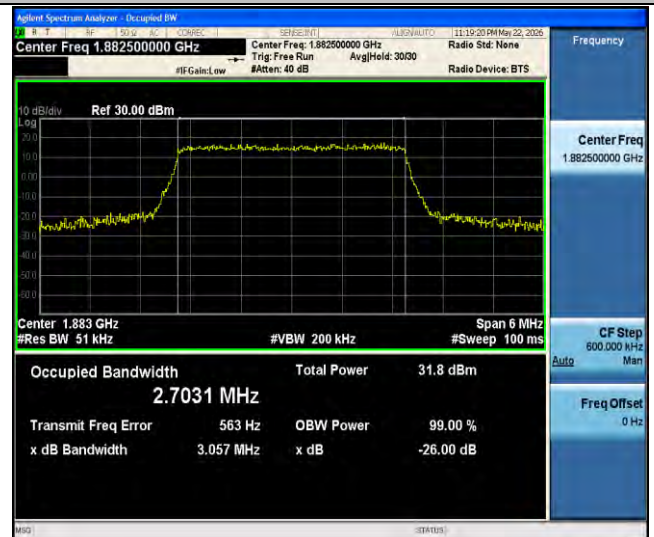
Band25-3MHz-64QAM-26055-15RB#0-PASS



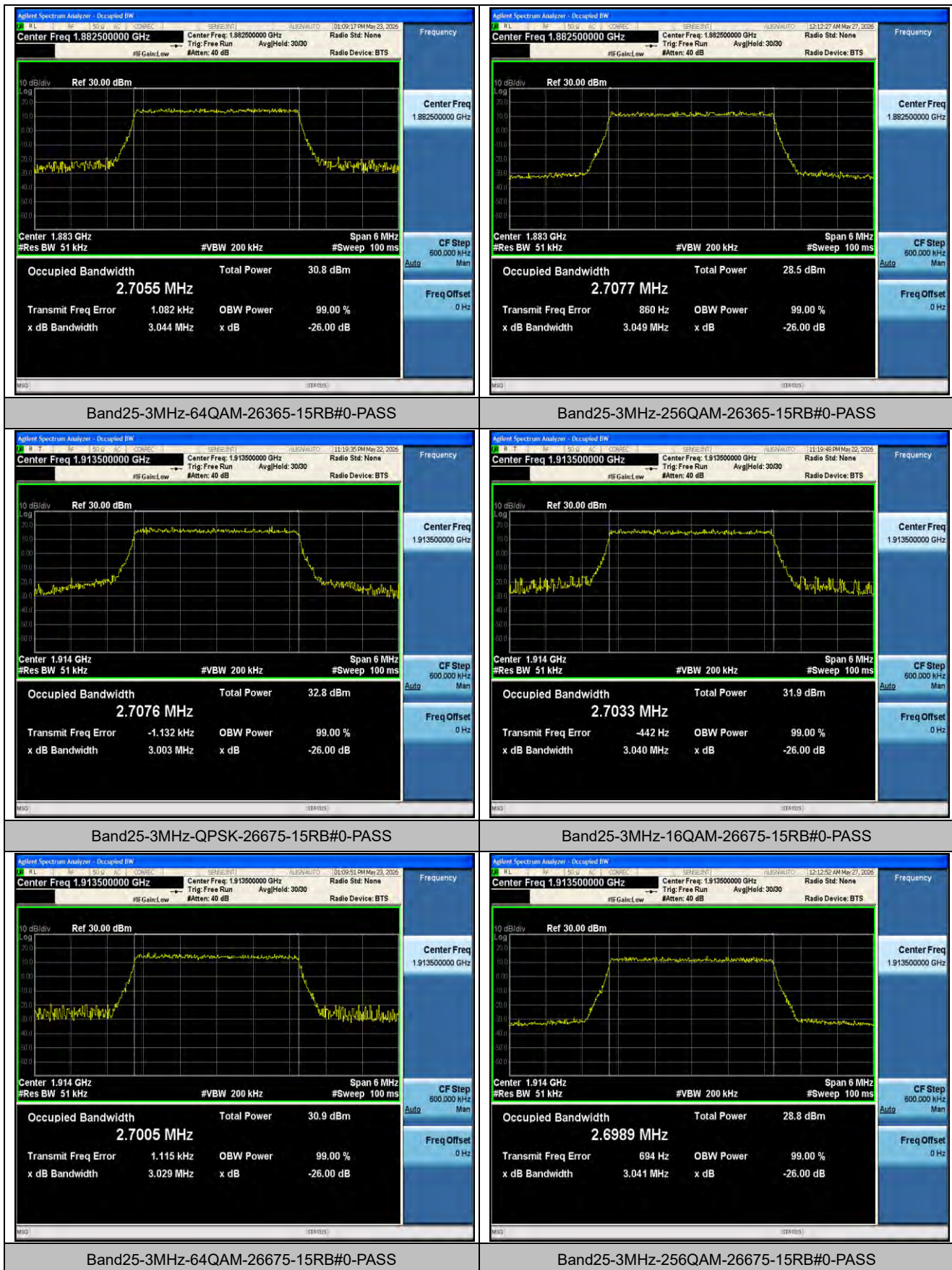
Band25-3MHz-256QAM-26055-15RB#0-PASS

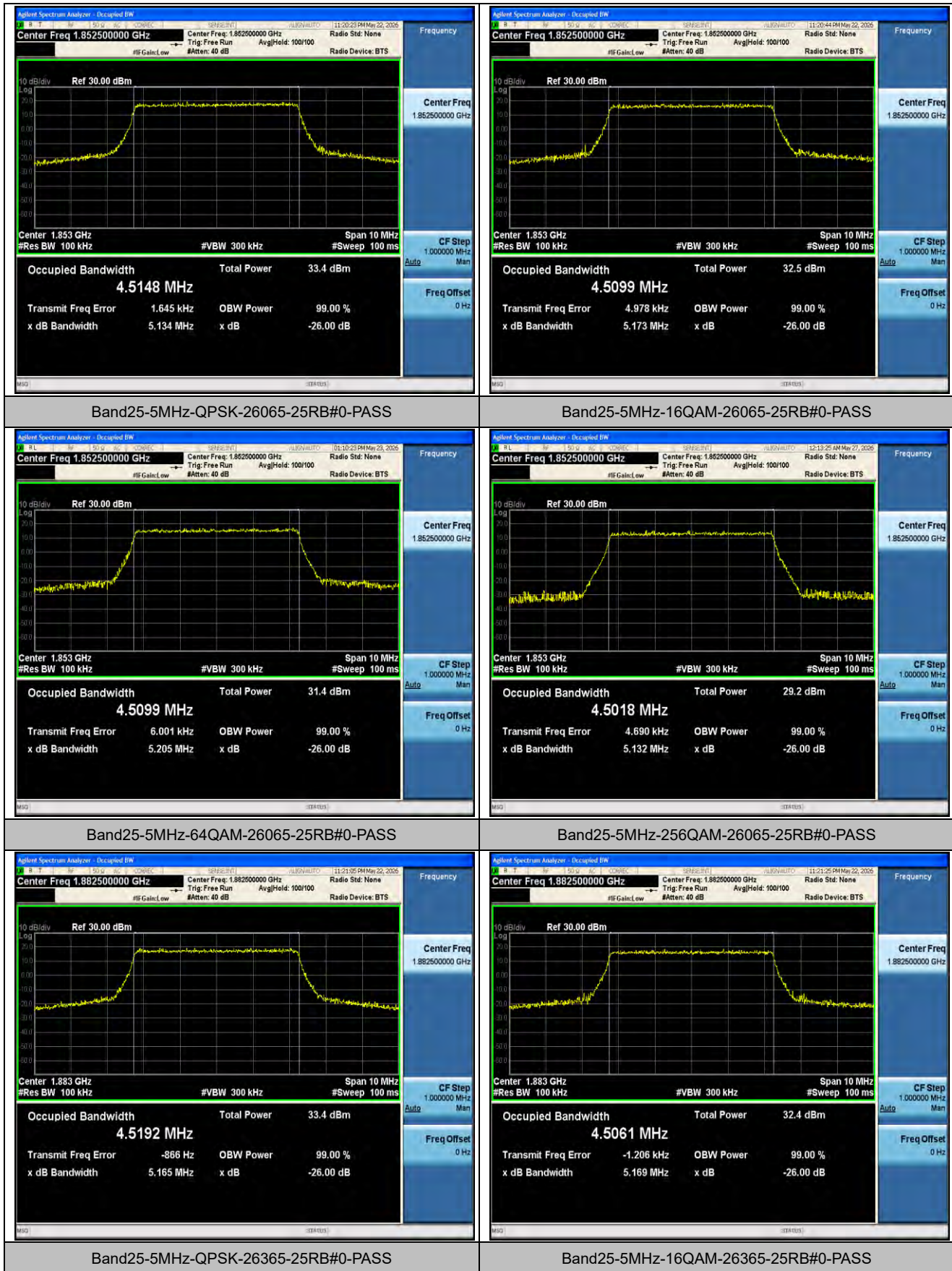


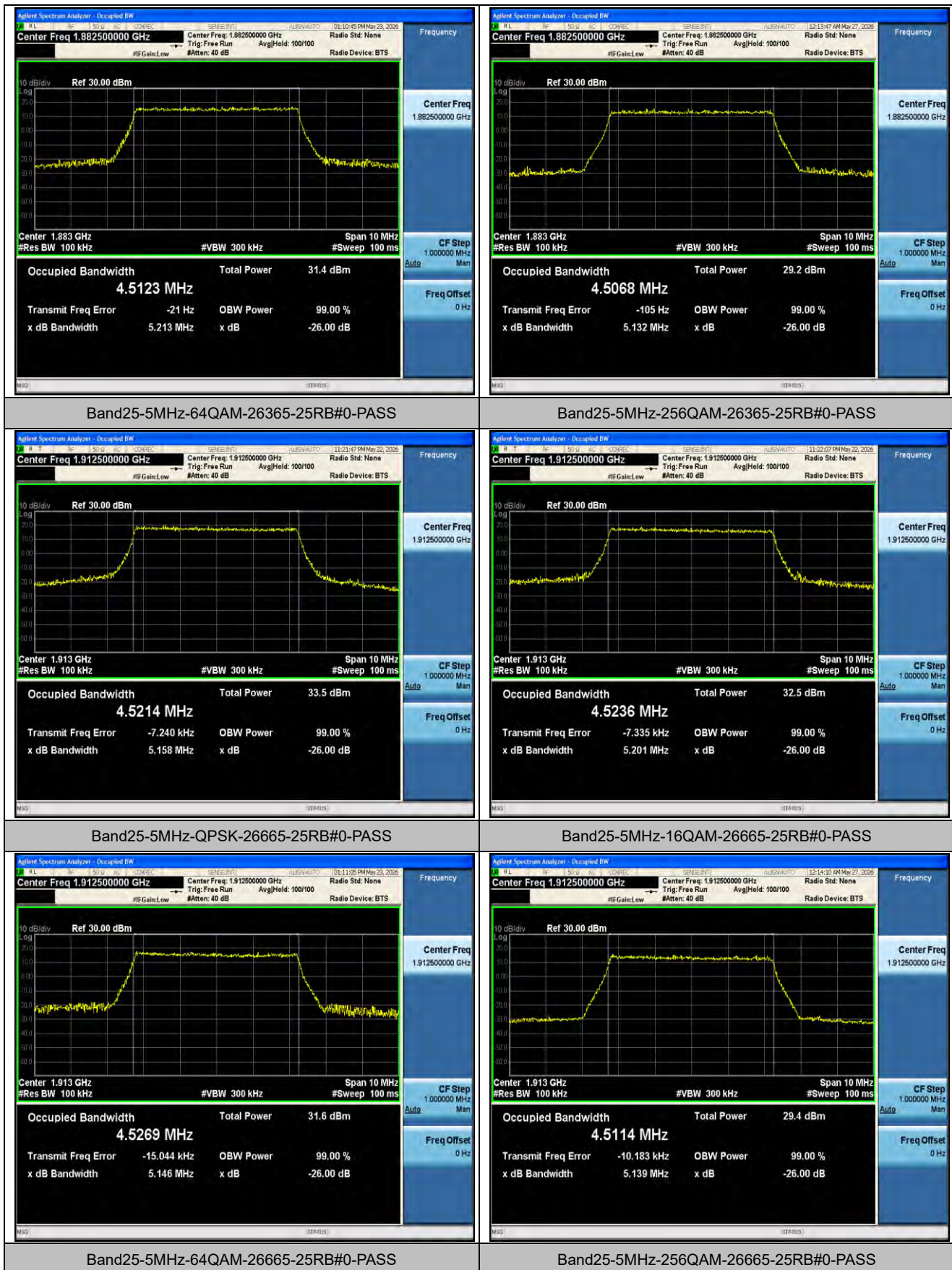
Band25-3MHz-QPSK-26365-15RB#0-PASS

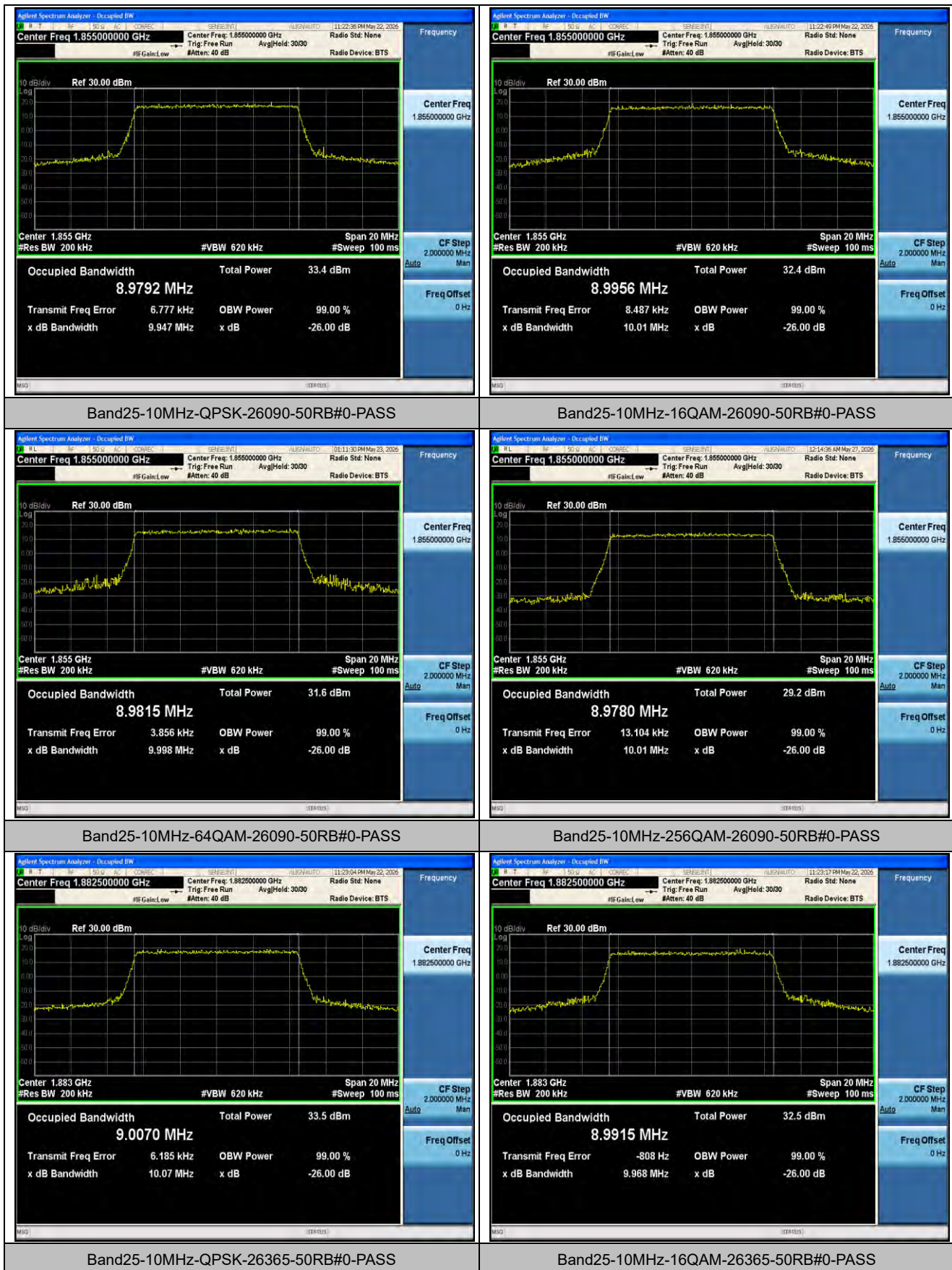


Band25-3MHz-16QAM-26365-15RB#0-PASS











Band25-10MHz-64QAM-26365-50RB#0-PASS



Band25-10MHz-256QAM-26365-50RB#0-PASS



Band25-10MHz-QPSK-26640-50RB#0-PASS



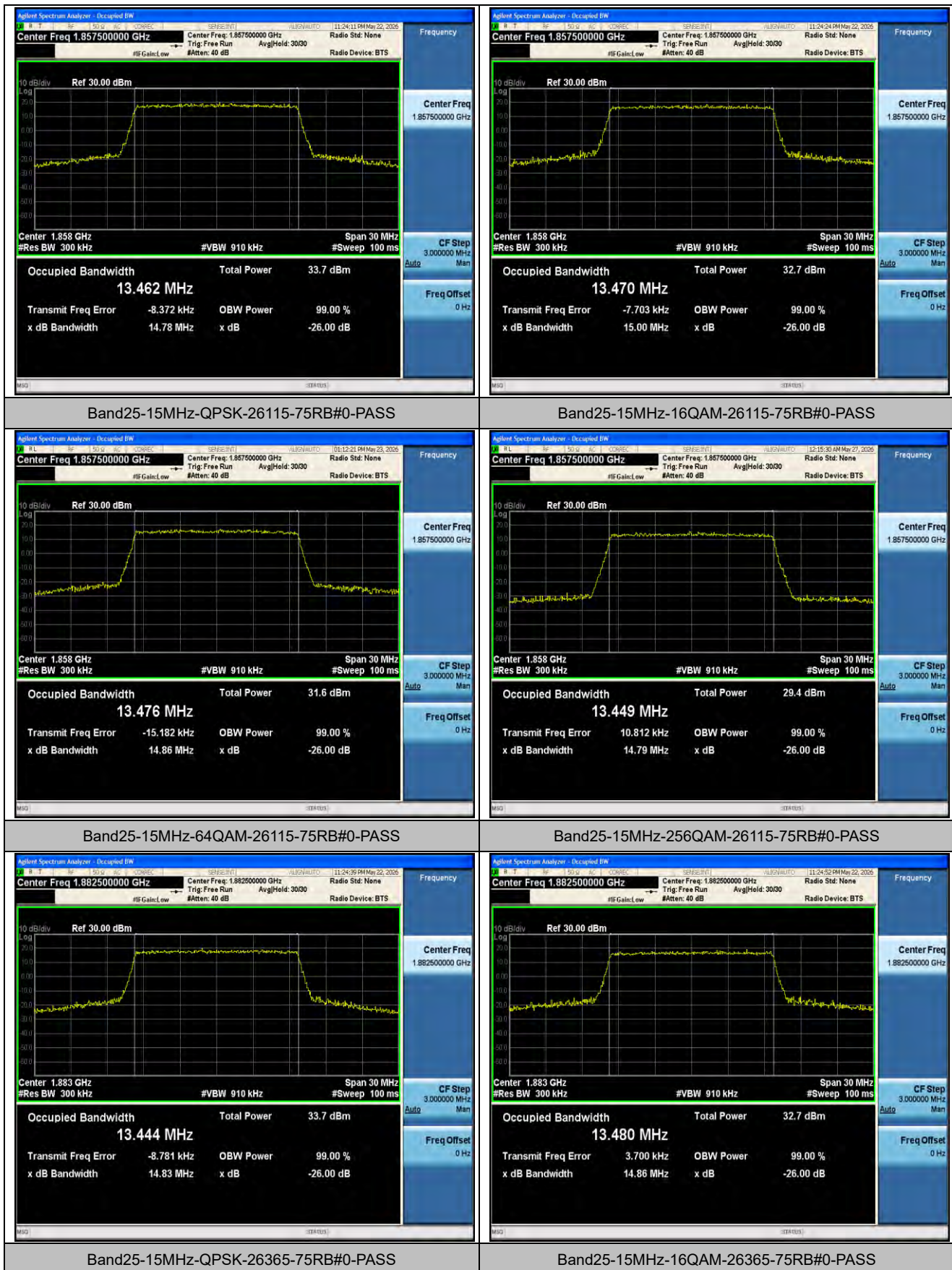
Band25-10MHz-16QAM-26640-50RB#0-PASS



Band25-10MHz-64QAM-26640-50RB#0-PASS



Band25-10MHz-256QAM-26640-50RB#0-PASS





Band25-15MHz-64QAM-26365-75RB#0-PASS



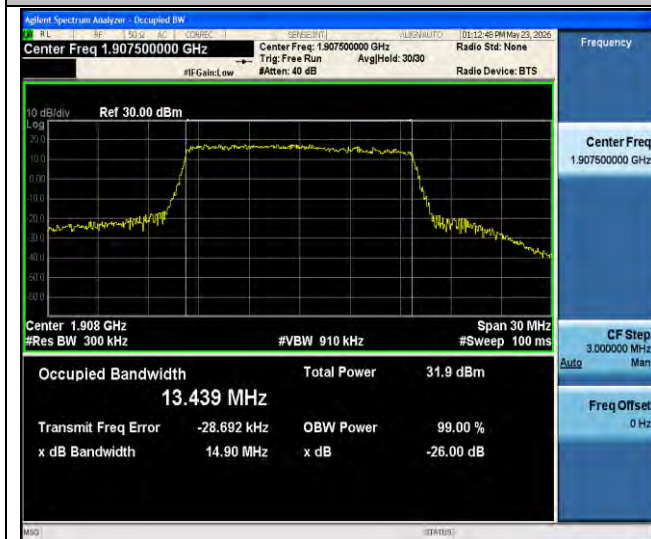
Band25-15MHz-256QAM-26365-75RB#0-PASS



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



Band25-15MHz-16QAM-26615-75RB#0-PASS



Band25-15MHz-64QAM-26615-75RB#0-PASS



Band25-15MHz-256QAM-26615-75RB#0-PASS

