

Appendix-A LTE Band 25

Effective (Isotropic) Radiated Power Output Data

Test Result

Ant8:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	24.07	28.07	33.01	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	23.08	27.08	33.01	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	24.06	28.06	33.01	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	24.10	28.1	33.01	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	24.22	28.22	33.01	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	23.27	27.27	33.01	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	24.25	28.25	33.01	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	24.27	28.27	33.01	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	24.11	28.11	33.01	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	23.01	27.01	33.01	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	24.02	28.02	33.01	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.71	27.71	33.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	23.32	27.32	33.01	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	22.12	26.12	33.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	23.33	27.33	33.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	23.47	27.47	33.01	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	23.74	27.74	33.01	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	22.32	26.32	33.01	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	23.56	27.56	33.01	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	23.72	27.72	33.01	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	23.48	27.48	33.01	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	22.17	26.17	33.01	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	23.19	27.19	33.01	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	23.05	27.05	33.01	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	22.23	26.23	33.01	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	20.96	24.96	33.01	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	22.04	26.04	33.01	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	22.09	26.09	33.01	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	22.30	26.3	33.01	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	21.04	25.04	33.01	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	22.34	26.34	33.01	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	22.29	26.29	33.01	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	22.32	26.32	33.01	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	21.18	25.18	33.01	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	22.35	26.35	33.01	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	22.18	26.18	33.01	PASS

Band25	1.4MHz	256QAM	26047	1RB#0	19.11	23.11	33.01	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	18.93	22.93	33.01	PASS
Band25	1.4MHz	256QAM	26047	1RB#2	19.03	23.03	33.01	PASS
Band25	1.4MHz	256QAM	26047	1RB#5	19.01	23.01	33.01	PASS
Band25	1.4MHz	256QAM	26365	1RB#0	19.24	23.24	33.01	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	19.14	23.14	33.01	PASS
Band25	1.4MHz	256QAM	26365	1RB#2	19.29	23.29	33.01	PASS
Band25	1.4MHz	256QAM	26365	1RB#5	19.17	23.17	33.01	PASS
Band25	1.4MHz	256QAM	26683	1RB#0	19.32	23.32	33.01	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	19.21	23.21	33.01	PASS
Band25	1.4MHz	256QAM	26683	1RB#2	19.22	23.22	33.01	PASS
Band25	1.4MHz	256QAM	26683	1RB#5	19.33	23.33	33.01	PASS
Band25	3MHz	QPSK	26055	1RB#0	24.22	28.22	33.01	PASS
Band25	3MHz	QPSK	26055	15RB#0	23.22	27.22	33.01	PASS
Band25	3MHz	QPSK	26055	1RB#8	24.16	28.16	33.01	PASS
Band25	3MHz	QPSK	26055	1RB#14	24.22	28.22	33.01	PASS
Band25	3MHz	QPSK	26365	1RB#0	24.27	28.27	33.01	PASS
Band25	3MHz	QPSK	26365	15RB#0	23.24	27.24	33.01	PASS
Band25	3MHz	QPSK	26365	1RB#8	24.47	28.47	33.01	PASS
Band25	3MHz	QPSK	26365	1RB#14	24.36	28.36	33.01	PASS
Band25	3MHz	QPSK	26675	1RB#0	24.36	28.36	33.01	PASS
Band25	3MHz	QPSK	26675	15RB#0	23.32	27.32	33.01	PASS
Band25	3MHz	QPSK	26675	1RB#8	24.39	28.39	33.01	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.90	27.9	33.01	PASS
Band25	3MHz	16QAM	26055	1RB#0	23.30	27.3	33.01	PASS
Band25	3MHz	16QAM	26055	15RB#0	22.23	26.23	33.01	PASS
Band25	3MHz	16QAM	26055	1RB#8	23.37	27.37	33.01	PASS
Band25	3MHz	16QAM	26055	1RB#14	23.38	27.38	33.01	PASS
Band25	3MHz	16QAM	26365	1RB#0	23.58	27.58	33.01	PASS
Band25	3MHz	16QAM	26365	15RB#0	22.35	26.35	33.01	PASS
Band25	3MHz	16QAM	26365	1RB#8	23.51	27.51	33.01	PASS
Band25	3MHz	16QAM	26365	1RB#14	23.52	27.52	33.01	PASS
Band25	3MHz	16QAM	26675	1RB#0	23.76	27.76	33.01	PASS
Band25	3MHz	16QAM	26675	15RB#0	22.34	26.34	33.01	PASS
Band25	3MHz	16QAM	26675	1RB#8	23.58	27.58	33.01	PASS
Band25	3MHz	16QAM	26675	1RB#14	23.23	27.23	33.01	PASS
Band25	3MHz	64QAM	26055	1RB#0	22.06	26.06	33.01	PASS
Band25	3MHz	64QAM	26055	15RB#0	20.98	24.98	33.01	PASS
Band25	3MHz	64QAM	26055	1RB#8	22.11	26.11	33.01	PASS
Band25	3MHz	64QAM	26055	1RB#14	22.14	26.14	33.01	PASS
Band25	3MHz	64QAM	26365	1RB#0	22.36	26.36	33.01	PASS
Band25	3MHz	64QAM	26365	15RB#0	21.06	25.06	33.01	PASS
Band25	3MHz	64QAM	26365	1RB#8	22.30	26.3	33.01	PASS
Band25	3MHz	64QAM	26365	1RB#14	22.17	26.17	33.01	PASS
Band25	3MHz	64QAM	26675	1RB#0	22.53	26.53	33.01	PASS

Band25	3MHz	64QAM	26675	15RB#0	21.15	25.15	33.01	PASS
Band25	3MHz	64QAM	26675	1RB#8	22.37	26.37	33.01	PASS
Band25	3MHz	64QAM	26675	1RB#14	22.21	26.21	33.01	PASS
Band25	3MHz	256QAM	26055	1RB#0	19.29	23.29	33.01	PASS
Band25	3MHz	256QAM	26055	15RB#0	19.10	23.1	33.01	PASS
Band25	3MHz	256QAM	26055	1RB#8	19.27	23.27	33.01	PASS
Band25	3MHz	256QAM	26055	1RB#14	19.19	23.19	33.01	PASS
Band25	3MHz	256QAM	26365	1RB#0	19.19	23.19	33.01	PASS
Band25	3MHz	256QAM	26365	15RB#0	19.33	23.33	33.01	PASS
Band25	3MHz	256QAM	26365	1RB#8	19.24	23.24	33.01	PASS
Band25	3MHz	256QAM	26365	1RB#14	19.41	23.41	33.01	PASS
Band25	3MHz	256QAM	26675	1RB#0	19.24	23.24	33.01	PASS
Band25	3MHz	256QAM	26675	15RB#0	19.23	23.23	33.01	PASS
Band25	3MHz	256QAM	26675	1RB#8	19.30	23.3	33.01	PASS
Band25	3MHz	256QAM	26675	1RB#14	19.38	23.38	33.01	PASS
Band25	5MHz	QPSK	26065	1RB#0	24.10	28.1	33.01	PASS
Band25	5MHz	QPSK	26065	25RB#0	23.25	27.25	33.01	PASS
Band25	5MHz	QPSK	26065	1RB#12	24.19	28.19	33.01	PASS
Band25	5MHz	QPSK	26065	1RB#24	24.15	28.15	33.01	PASS
Band25	5MHz	QPSK	26365	1RB#0	24.27	28.27	33.01	PASS
Band25	5MHz	QPSK	26365	25RB#0	23.32	27.32	33.01	PASS
Band25	5MHz	QPSK	26365	1RB#12	24.45	28.45	33.01	PASS
Band25	5MHz	QPSK	26365	1RB#24	24.23	28.23	33.01	PASS
Band25	5MHz	QPSK	26665	1RB#0	24.45	28.45	33.01	PASS
Band25	5MHz	QPSK	26665	25RB#0	23.35	27.35	33.01	PASS
Band25	5MHz	QPSK	26665	1RB#12	24.40	28.4	33.01	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.95	27.95	33.01	PASS
Band25	5MHz	16QAM	26065	1RB#0	23.38	27.38	33.01	PASS
Band25	5MHz	16QAM	26065	25RB#0	22.22	26.22	33.01	PASS
Band25	5MHz	16QAM	26065	1RB#12	23.59	27.59	33.01	PASS
Band25	5MHz	16QAM	26065	1RB#24	23.21	27.21	33.01	PASS
Band25	5MHz	16QAM	26365	1RB#0	23.51	27.51	33.01	PASS
Band25	5MHz	16QAM	26365	25RB#0	22.33	26.33	33.01	PASS
Band25	5MHz	16QAM	26365	1RB#12	23.76	27.76	33.01	PASS
Band25	5MHz	16QAM	26365	1RB#24	23.69	27.69	33.01	PASS
Band25	5MHz	16QAM	26665	1RB#0	23.60	27.6	33.01	PASS
Band25	5MHz	16QAM	26665	25RB#0	22.39	26.39	33.01	PASS
Band25	5MHz	16QAM	26665	1RB#12	23.61	27.61	33.01	PASS
Band25	5MHz	16QAM	26665	1RB#24	23.28	27.28	33.01	PASS
Band25	5MHz	64QAM	26065	1RB#0	22.15	26.15	33.01	PASS
Band25	5MHz	64QAM	26065	25RB#0	20.96	24.96	33.01	PASS
Band25	5MHz	64QAM	26065	1RB#12	22.19	26.19	33.01	PASS
Band25	5MHz	64QAM	26065	1RB#24	22.09	26.09	33.01	PASS
Band25	5MHz	64QAM	26365	1RB#0	22.23	26.23	33.01	PASS
Band25	5MHz	64QAM	26365	25RB#0	21.11	25.11	33.01	PASS

Band25	5MHz	64QAM	26365	1RB#12	22.30	26.3	33.01	PASS
Band25	5MHz	64QAM	26365	1RB#24	22.04	26.04	33.01	PASS
Band25	5MHz	64QAM	26665	1RB#0	22.41	26.41	33.01	PASS
Band25	5MHz	64QAM	26665	25RB#0	21.20	25.2	33.01	PASS
Band25	5MHz	64QAM	26665	1RB#12	22.45	26.45	33.01	PASS
Band25	5MHz	64QAM	26665	1RB#24	22.30	26.3	33.01	PASS
Band25	5MHz	256QAM	26065	1RB#0	19.01	23.01	33.01	PASS
Band25	5MHz	256QAM	26065	25RB#0	19.26	23.26	33.01	PASS
Band25	5MHz	256QAM	26065	1RB#12	19.34	23.34	33.01	PASS
Band25	5MHz	256QAM	26065	1RB#24	19.16	23.16	33.01	PASS
Band25	5MHz	256QAM	26365	1RB#0	19.20	23.2	33.01	PASS
Band25	5MHz	256QAM	26365	25RB#0	19.29	23.29	33.01	PASS
Band25	5MHz	256QAM	26365	1RB#12	19.29	23.29	33.01	PASS
Band25	5MHz	256QAM	26365	1RB#24	19.24	23.24	33.01	PASS
Band25	5MHz	256QAM	26665	1RB#0	19.14	23.14	33.01	PASS
Band25	5MHz	256QAM	26665	25RB#0	19.33	23.33	33.01	PASS
Band25	5MHz	256QAM	26665	1RB#12	19.29	23.29	33.01	PASS
Band25	5MHz	256QAM	26665	1RB#24	19.21	23.21	33.01	PASS
Band25	10MHz	QPSK	26090	1RB#0	24.46	28.46	33.01	PASS
Band25	10MHz	QPSK	26090	50RB#0	23.33	27.33	33.01	PASS
Band25	10MHz	QPSK	26090	1RB#24	24.13	28.13	33.01	PASS
Band25	10MHz	QPSK	26090	1RB#49	24.11	28.11	33.01	PASS
Band25	10MHz	QPSK	26365	1RB#0	24.28	28.28	33.01	PASS
Band25	10MHz	QPSK	26365	50RB#0	23.41	27.41	33.01	PASS
Band25	10MHz	QPSK	26365	1RB#24	24.36	28.36	33.01	PASS
Band25	10MHz	QPSK	26365	1RB#49	24.40	28.4	33.01	PASS
Band25	10MHz	QPSK	26640	1RB#0	24.33	28.33	33.01	PASS
Band25	10MHz	QPSK	26640	50RB#0	23.43	27.43	33.01	PASS
Band25	10MHz	QPSK	26640	1RB#24	24.27	28.27	33.01	PASS
Band25	10MHz	QPSK	26640	1RB#49	24.18	28.18	33.01	PASS
Band25	10MHz	16QAM	26090	1RB#0	23.36	27.36	33.01	PASS
Band25	10MHz	16QAM	26090	50RB#0	22.27	26.27	33.01	PASS
Band25	10MHz	16QAM	26090	1RB#24	23.66	27.66	33.01	PASS
Band25	10MHz	16QAM	26090	1RB#49	23.22	27.22	33.01	PASS
Band25	10MHz	16QAM	26365	1RB#0	23.60	27.6	33.01	PASS
Band25	10MHz	16QAM	26365	50RB#0	22.41	26.41	33.01	PASS
Band25	10MHz	16QAM	26365	1RB#24	23.58	27.58	33.01	PASS
Band25	10MHz	16QAM	26365	1RB#49	23.49	27.49	33.01	PASS
Band25	10MHz	16QAM	26640	1RB#0	23.65	27.65	33.01	PASS
Band25	10MHz	16QAM	26640	50RB#0	22.57	26.57	33.01	PASS
Band25	10MHz	16QAM	26640	1RB#24	23.63	27.63	33.01	PASS
Band25	10MHz	16QAM	26640	1RB#49	23.41	27.41	33.01	PASS
Band25	10MHz	64QAM	26090	1RB#0	22.26	26.26	33.01	PASS
Band25	10MHz	64QAM	26090	50RB#0	21.04	25.04	33.01	PASS
Band25	10MHz	64QAM	26090	1RB#24	22.31	26.31	33.01	PASS

Band25	10MHz	64QAM	26090	1RB#49	22.28	26.28	33.01	PASS
Band25	10MHz	64QAM	26365	1RB#0	22.26	26.26	33.01	PASS
Band25	10MHz	64QAM	26365	50RB#0	21.16	25.16	33.01	PASS
Band25	10MHz	64QAM	26365	1RB#24	22.41	26.41	33.01	PASS
Band25	10MHz	64QAM	26365	1RB#49	22.40	26.4	33.01	PASS
Band25	10MHz	64QAM	26640	1RB#0	22.40	26.4	33.01	PASS
Band25	10MHz	64QAM	26640	50RB#0	21.22	25.22	33.01	PASS
Band25	10MHz	64QAM	26640	1RB#24	22.45	26.45	33.01	PASS
Band25	10MHz	64QAM	26640	1RB#49	22.30	26.3	33.01	PASS
Band25	10MHz	256QAM	26090	1RB#0	19.59	23.59	33.01	PASS
Band25	10MHz	256QAM	26090	50RB#0	19.22	23.22	33.01	PASS
Band25	10MHz	256QAM	26090	1RB#24	19.24	23.24	33.01	PASS
Band25	10MHz	256QAM	26090	1RB#49	19.23	23.23	33.01	PASS
Band25	10MHz	256QAM	26365	1RB#0	19.47	23.47	33.01	PASS
Band25	10MHz	256QAM	26365	50RB#0	19.26	23.26	33.01	PASS
Band25	10MHz	256QAM	26365	1RB#24	19.35	23.35	33.01	PASS
Band25	10MHz	256QAM	26365	1RB#49	19.47	23.47	33.01	PASS
Band25	10MHz	256QAM	26640	1RB#0	19.58	23.58	33.01	PASS
Band25	10MHz	256QAM	26640	50RB#0	19.33	23.33	33.01	PASS
Band25	10MHz	256QAM	26640	1RB#24	19.32	23.32	33.01	PASS
Band25	10MHz	256QAM	26640	1RB#49	19.31	23.31	33.01	PASS
Band25	15MHz	QPSK	26115	1RB#0	24.60	28.6	33.01	PASS
Band25	15MHz	QPSK	26115	75RB#0	23.25	27.25	33.01	PASS
Band25	15MHz	QPSK	26115	1RB#38	24.89	28.89	33.01	PASS
Band25	15MHz	QPSK	26115	1RB#74	24.08	28.08	33.01	PASS
Band25	15MHz	QPSK	26365	1RB#0	24.17	28.17	33.01	PASS
Band25	15MHz	QPSK	26365	75RB#0	23.23	27.23	33.01	PASS
Band25	15MHz	QPSK	26365	1RB#38	24.24	28.24	33.01	PASS
Band25	15MHz	QPSK	26365	1RB#74	24.25	28.25	33.01	PASS
Band25	15MHz	QPSK	26615	1RB#0	24.33	28.33	33.01	PASS
Band25	15MHz	QPSK	26615	75RB#0	23.40	27.4	33.01	PASS
Band25	15MHz	QPSK	26615	1RB#38	24.29	28.29	33.01	PASS
Band25	15MHz	QPSK	26615	1RB#74	24.21	28.21	33.01	PASS
Band25	15MHz	16QAM	26115	1RB#0	23.39	27.39	33.01	PASS
Band25	15MHz	16QAM	26115	75RB#0	22.20	26.2	33.01	PASS
Band25	15MHz	16QAM	26115	1RB#38	23.60	27.6	33.01	PASS
Band25	15MHz	16QAM	26115	1RB#74	23.36	27.36	33.01	PASS
Band25	15MHz	16QAM	26365	1RB#0	23.77	27.77	33.01	PASS
Band25	15MHz	16QAM	26365	75RB#0	22.32	26.32	33.01	PASS
Band25	15MHz	16QAM	26365	1RB#38	23.51	27.51	33.01	PASS
Band25	15MHz	16QAM	26365	1RB#74	23.71	27.71	33.01	PASS
Band25	15MHz	16QAM	26615	1RB#0	23.51	27.51	33.01	PASS
Band25	15MHz	16QAM	26615	75RB#0	22.36	26.36	33.01	PASS
Band25	15MHz	16QAM	26615	1RB#38	23.74	27.74	33.01	PASS
Band25	15MHz	16QAM	26615	1RB#74	23.45	27.45	33.01	PASS

Band25	15MHz	64QAM	26115	1RB#0	22.19	26.19	33.01	PASS
Band25	15MHz	64QAM	26115	75RB#0	21.03	25.03	33.01	PASS
Band25	15MHz	64QAM	26115	1RB#38	22.16	26.16	33.01	PASS
Band25	15MHz	64QAM	26115	1RB#74	21.96	25.96	33.01	PASS
Band25	15MHz	64QAM	26365	1RB#0	22.17	26.17	33.01	PASS
Band25	15MHz	64QAM	26365	75RB#0	21.05	25.05	33.01	PASS
Band25	15MHz	64QAM	26365	1RB#38	22.36	26.36	33.01	PASS
Band25	15MHz	64QAM	26365	1RB#74	22.20	26.2	33.01	PASS
Band25	15MHz	64QAM	26615	1RB#0	22.22	26.22	33.01	PASS
Band25	15MHz	64QAM	26615	75RB#0	21.28	25.28	33.01	PASS
Band25	15MHz	64QAM	26615	1RB#38	22.33	26.33	33.01	PASS
Band25	15MHz	64QAM	26615	1RB#74	22.42	26.42	33.01	PASS
Band25	15MHz	256QAM	26115	1RB#0	19.39	23.39	33.01	PASS
Band25	15MHz	256QAM	26115	75RB#0	19.21	23.21	33.01	PASS
Band25	15MHz	256QAM	26115	1RB#38	19.48	23.48	33.01	PASS
Band25	15MHz	256QAM	26115	1RB#74	19.24	23.24	33.01	PASS
Band25	15MHz	256QAM	26365	1RB#0	19.21	23.21	33.01	PASS
Band25	15MHz	256QAM	26365	75RB#0	19.23	23.23	33.01	PASS
Band25	15MHz	256QAM	26365	1RB#38	19.43	23.43	33.01	PASS
Band25	15MHz	256QAM	26365	1RB#74	19.26	23.26	33.01	PASS
Band25	15MHz	256QAM	26615	1RB#0	19.55	23.55	33.01	PASS
Band25	15MHz	256QAM	26615	75RB#0	19.35	23.35	33.01	PASS
Band25	15MHz	256QAM	26615	1RB#38	19.42	23.42	33.01	PASS
Band25	15MHz	256QAM	26615	1RB#74	19.51	23.51	33.01	PASS
Band25	20MHz	QPSK	26140	1RB#0	24.23	28.23	33.01	PASS
Band25	20MHz	QPSK	26140	100RB#0	23.22	27.22	33.01	PASS
Band25	20MHz	QPSK	26140	1RB#49	24.26	28.26	33.01	PASS
Band25	20MHz	QPSK	26140	1RB#99	24.15	28.15	33.01	PASS
Band25	20MHz	QPSK	26365	1RB#0	24.17	28.17	33.01	PASS
Band25	20MHz	QPSK	26365	100RB#0	23.29	27.29	33.01	PASS
Band25	20MHz	QPSK	26365	1RB#49	24.34	28.34	33.01	PASS
Band25	20MHz	QPSK	26365	1RB#99	24.20	28.2	33.01	PASS
Band25	20MHz	QPSK	26590	1RB#0	24.38	28.38	33.01	PASS
Band25	20MHz	QPSK	26590	100RB#0	23.42	27.42	33.01	PASS
Band25	20MHz	QPSK	26590	1RB#49	24.35	28.35	33.01	PASS
Band25	20MHz	QPSK	26590	1RB#99	24.32	28.32	33.01	PASS
Band25	20MHz	16QAM	26140	1RB#0	23.25	27.25	33.01	PASS
Band25	20MHz	16QAM	26140	100RB#0	22.20	26.2	33.01	PASS
Band25	20MHz	16QAM	26140	1RB#49	23.54	27.54	33.01	PASS
Band25	20MHz	16QAM	26140	1RB#99	23.52	27.52	33.01	PASS
Band25	20MHz	16QAM	26365	1RB#0	23.41	27.41	33.01	PASS
Band25	20MHz	16QAM	26365	100RB#0	22.35	26.35	33.01	PASS
Band25	20MHz	16QAM	26365	1RB#49	23.46	27.46	33.01	PASS
Band25	20MHz	16QAM	26365	1RB#99	23.44	27.44	33.01	PASS
Band25	20MHz	16QAM	26590	1RB#0	23.61	27.61	33.01	PASS

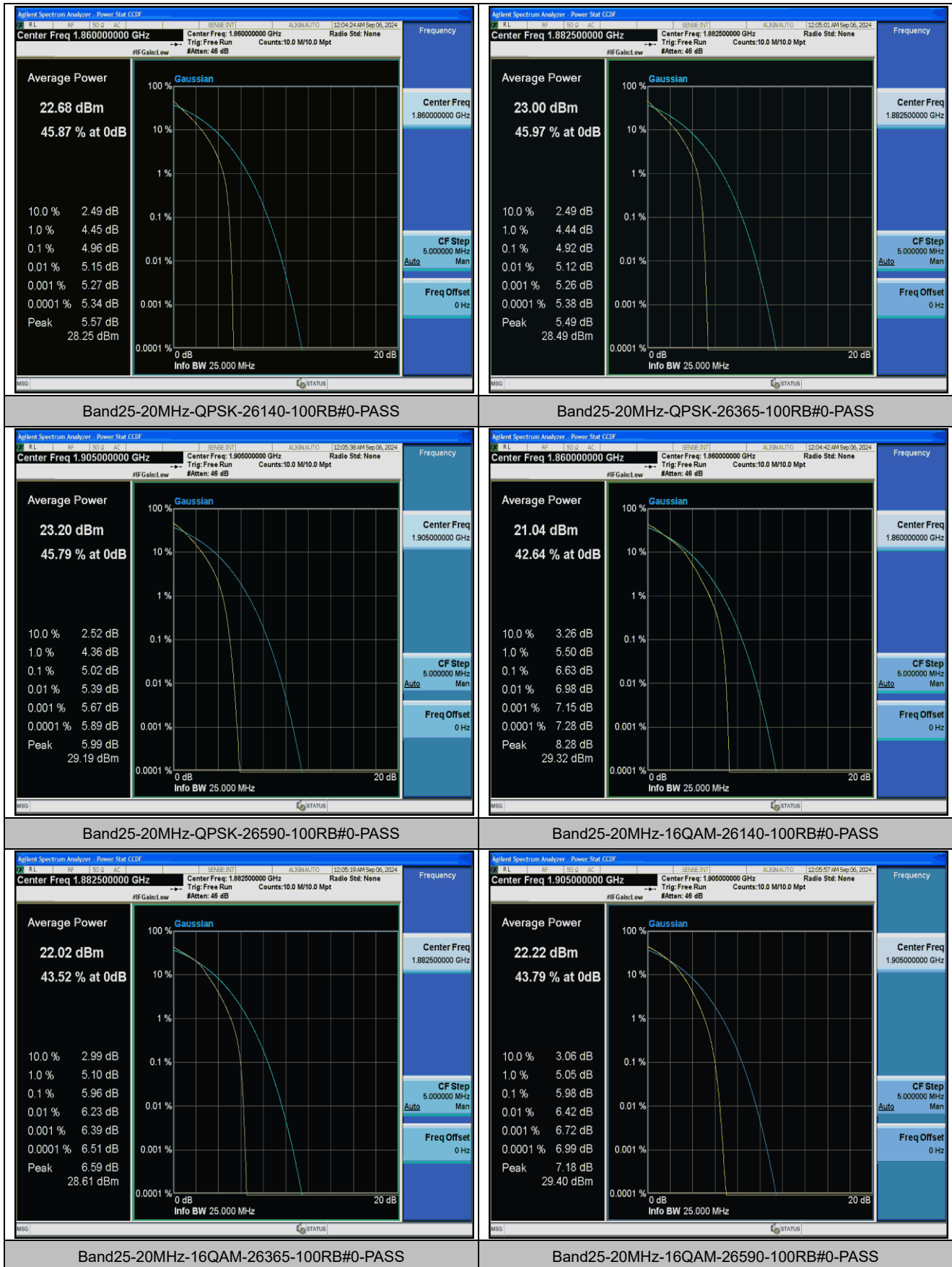
Band25	20MHz	16QAM	26590	100RB#0	22.42	26.42	33.01	PASS
Band25	20MHz	16QAM	26590	1RB#49	23.74	27.74	33.01	PASS
Band25	20MHz	16QAM	26590	1RB#99	23.56	27.56	33.01	PASS
Band25	20MHz	64QAM	26140	1RB#0	22.05	26.05	33.01	PASS
Band25	20MHz	64QAM	26140	100RB#0	20.99	24.99	33.01	PASS
Band25	20MHz	64QAM	26140	1RB#49	22.21	26.21	33.01	PASS
Band25	20MHz	64QAM	26140	1RB#99	22.17	26.17	33.01	PASS
Band25	20MHz	64QAM	26365	1RB#0	22.13	26.13	33.01	PASS
Band25	20MHz	64QAM	26365	100RB#0	21.06	25.06	33.01	PASS
Band25	20MHz	64QAM	26365	1RB#49	22.27	26.27	33.01	PASS
Band25	20MHz	64QAM	26365	1RB#99	22.22	26.22	33.01	PASS
Band25	20MHz	64QAM	26590	1RB#0	22.38	26.38	33.01	PASS
Band25	20MHz	64QAM	26590	100RB#0	21.19	25.19	33.01	PASS
Band25	20MHz	64QAM	26590	1RB#49	22.39	26.39	33.01	PASS
Band25	20MHz	64QAM	26590	1RB#99	22.33	26.33	33.01	PASS
Band25	20MHz	256QAM	26140	1RB#0	19.12	23.12	33.01	PASS
Band25	20MHz	256QAM	26140	100RB#0	19.14	23.14	33.01	PASS
Band25	20MHz	256QAM	26140	1RB#49	19.22	23.22	33.01	PASS
Band25	20MHz	256QAM	26140	1RB#99	19.19	23.19	33.01	PASS
Band25	20MHz	256QAM	26365	1RB#0	19.13	23.13	33.01	PASS
Band25	20MHz	256QAM	26365	100RB#0	19.25	23.25	33.01	PASS
Band25	20MHz	256QAM	26365	1RB#49	19.34	23.34	33.01	PASS
Band25	20MHz	256QAM	26365	1RB#99	19.13	23.13	33.01	PASS
Band25	20MHz	256QAM	26590	1RB#0	19.61	23.61	33.01	PASS
Band25	20MHz	256QAM	26590	100RB#0	19.42	23.42	33.01	PASS
Band25	20MHz	256QAM	26590	1RB#49	19.15	23.15	33.01	PASS
Band25	20MHz	256QAM	26590	1RB#99	19.28	23.28	33.01	PASS

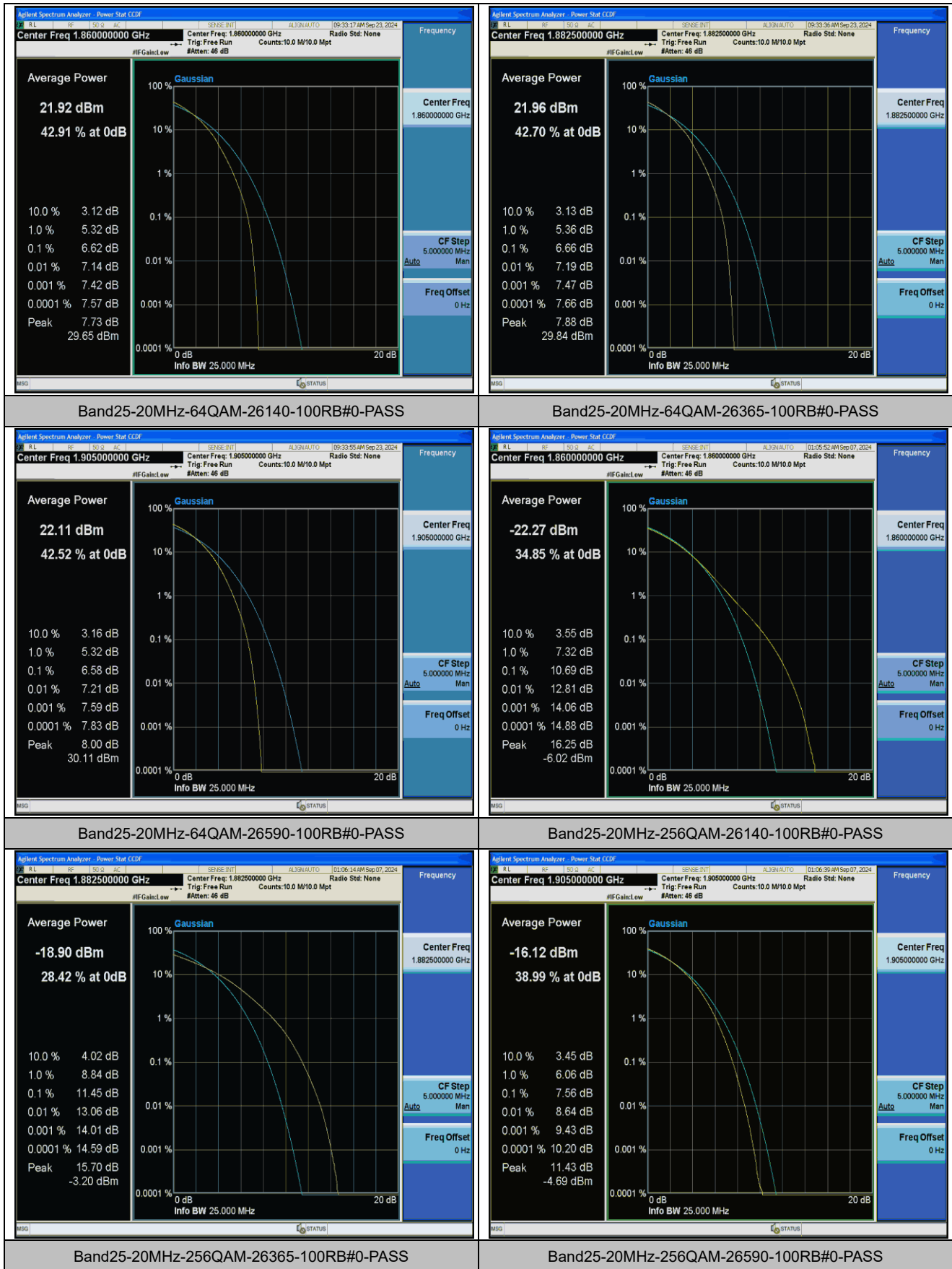
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	4.96	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.92	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.02	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.63	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.96	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.98	13	PASS
Band25	20MHz	64QAM	26140	100RB#0	6.62	13	PASS
Band25	20MHz	64QAM	26365	100RB#0	6.66	13	PASS
Band25	20MHz	64QAM	26590	100RB#0	6.58	13	PASS
Band25	20MHz	256QAM	26140	100RB#0	10.69	13	PASS
Band25	20MHz	256QAM	26365	100RB#0	11.45	13	PASS
Band25	20MHz	256QAM	26590	100RB#0	7.56	13	PASS

Test Graphs





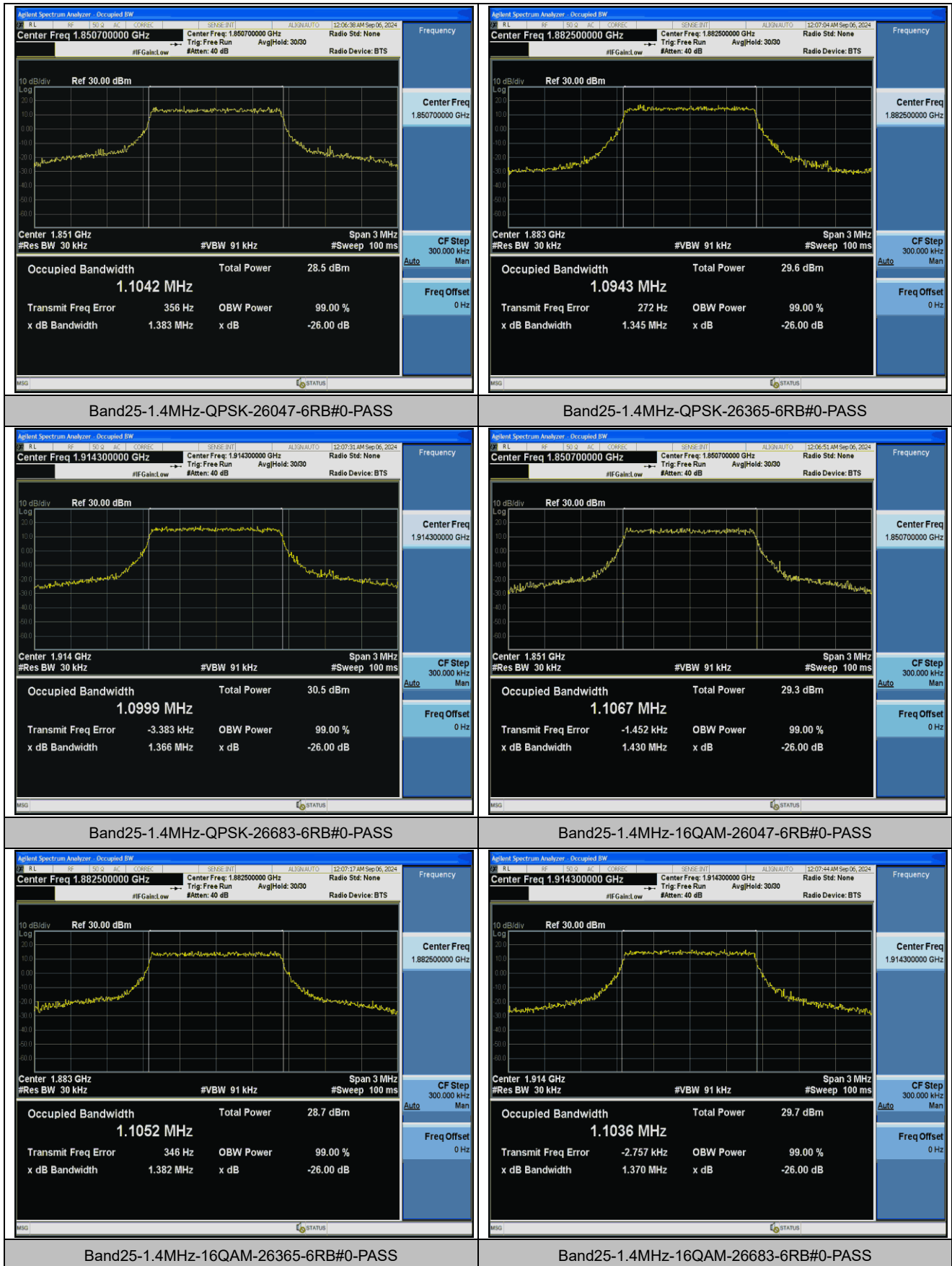
26dB Bandwidth and Occupied Bandwidth

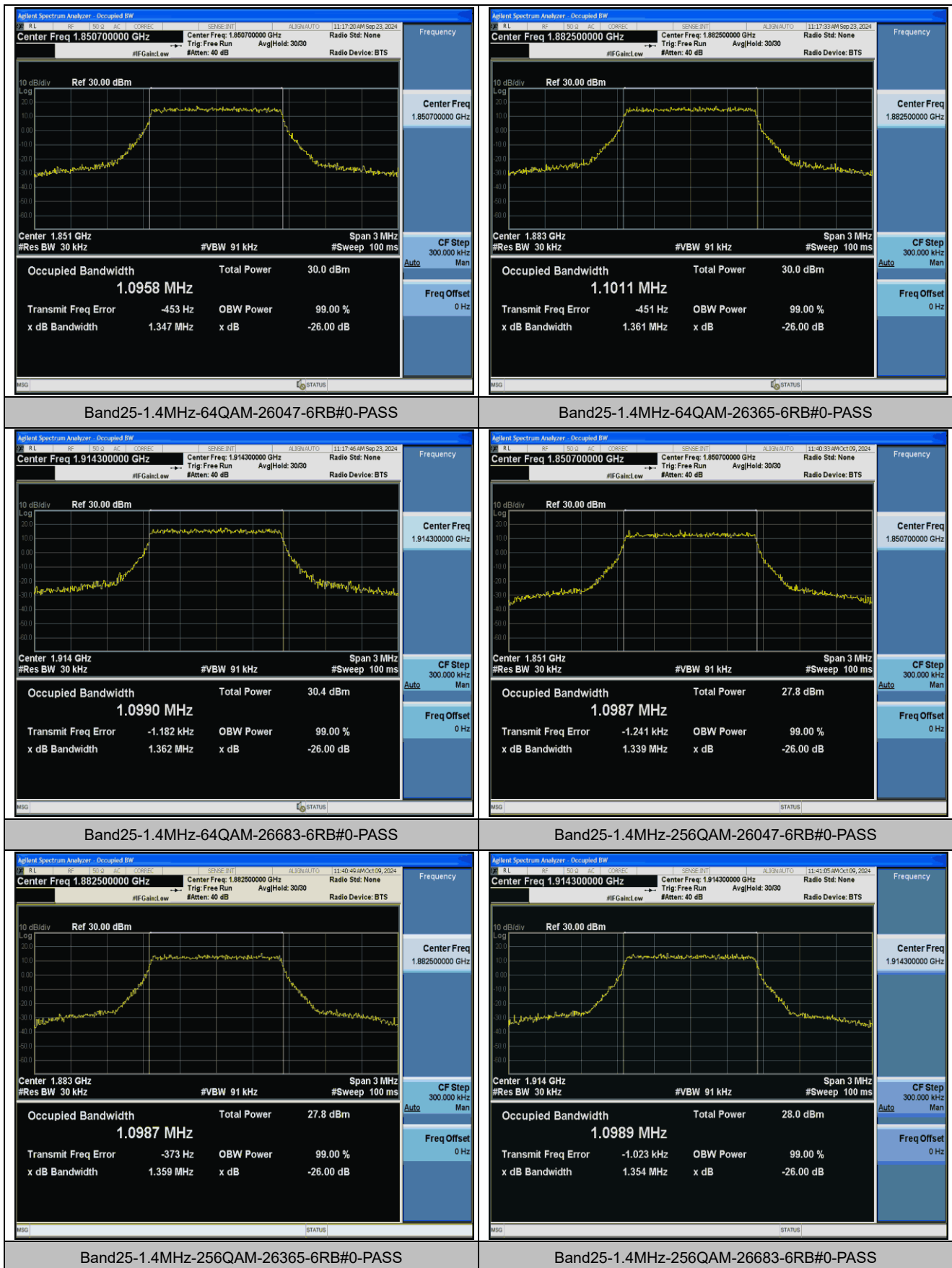
Test Result

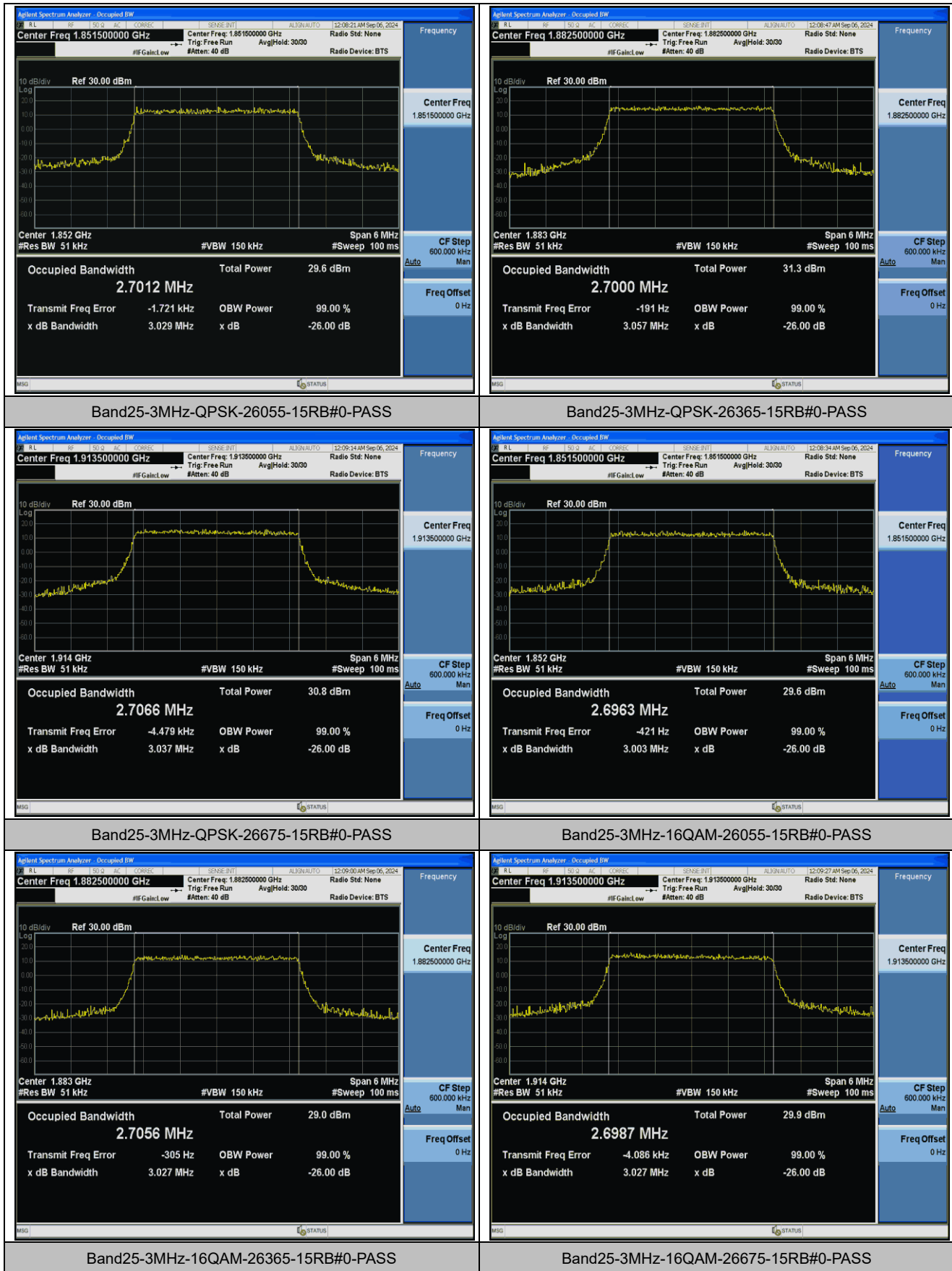
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.1042	1.383	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0943	1.345	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0999	1.366	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1067	1.430	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1052	1.382	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1036	1.370	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	1.0958	1.347	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	1.1011	1.361	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	1.0990	1.362	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	1.0987	1.339	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	1.0987	1.359	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	1.0989	1.354	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7012	3.029	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7000	3.057	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7066	3.037	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6963	3.003	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7056	3.027	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6987	3.027	PASS
Band25	3MHz	64QAM	26055	15RB#0	2.7070	3.019	PASS
Band25	3MHz	64QAM	26365	15RB#0	2.6978	3.035	PASS
Band25	3MHz	64QAM	26675	15RB#0	2.6986	3.034	PASS
Band25	3MHz	256QAM	26055	15RB#0	2.7051	3.048	PASS
Band25	3MHz	256QAM	26365	15RB#0	2.7002	3.066	PASS
Band25	3MHz	256QAM	26675	15RB#0	2.7016	3.016	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5155	5.207	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5173	5.128	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5009	5.145	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5063	5.133	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5094	5.151	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5026	5.086	PASS
Band25	5MHz	64QAM	26065	25RB#0	4.4978	5.179	PASS
Band25	5MHz	64QAM	26365	25RB#0	4.5157	5.154	PASS
Band25	5MHz	64QAM	26665	25RB#0	4.5006	5.125	PASS
Band25	5MHz	256QAM	26065	25RB#0	4.5110	5.142	PASS
Band25	5MHz	256QAM	26365	25RB#0	4.5017	5.123	PASS
Band25	5MHz	256QAM	26665	25RB#0	4.4914	5.070	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9860	10.12	PASS

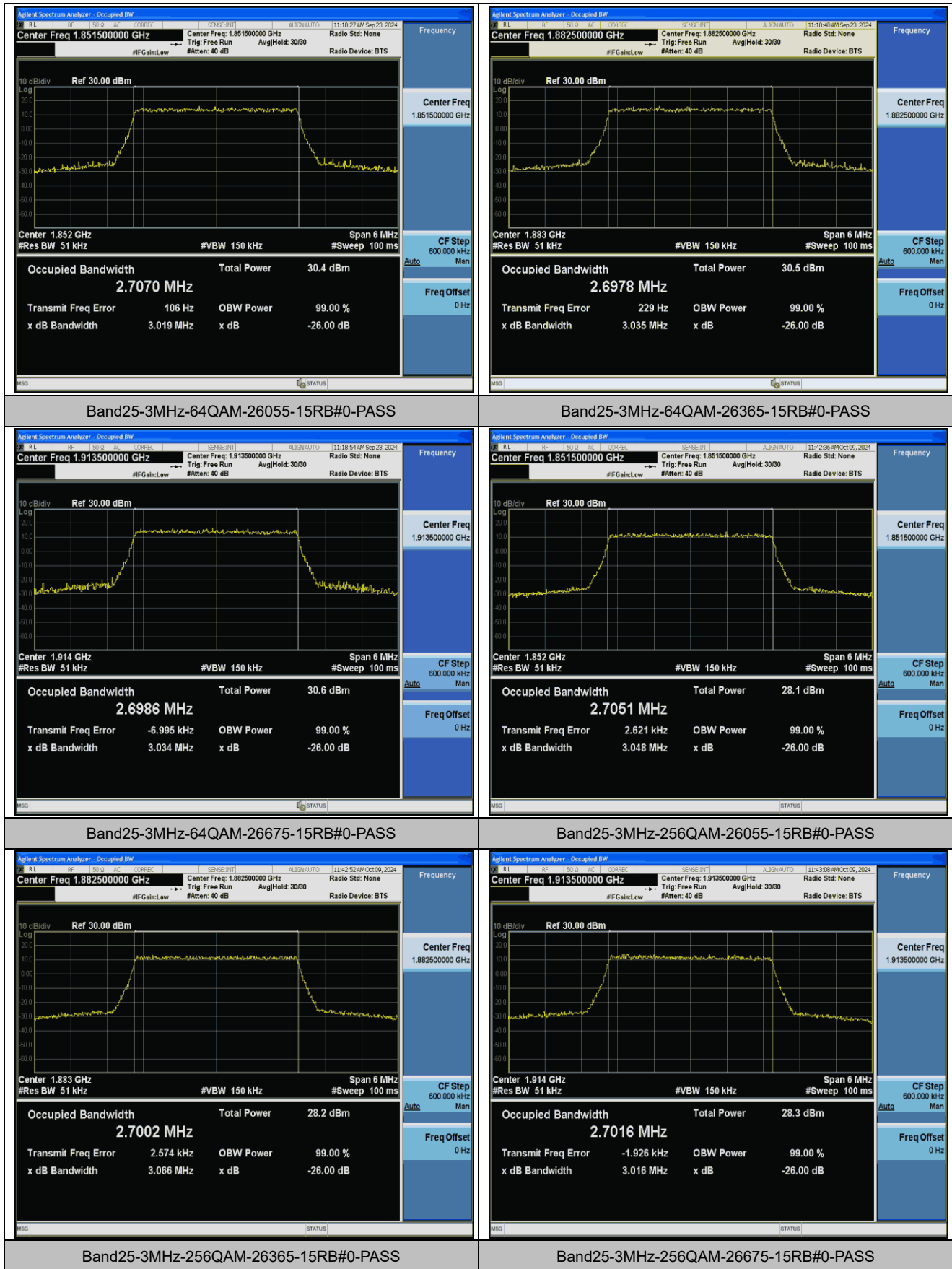
Band25	10MHz	QPSK	26365	50RB#0	8.9956	10.08	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9765	9.983	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0104	10.05	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9918	10.09	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9919	9.966	PASS
Band25	10MHz	64QAM	26090	50RB#0	8.9910	10.10	PASS
Band25	10MHz	64QAM	26365	50RB#0	9.0113	10.06	PASS
Band25	10MHz	64QAM	26640	50RB#0	8.9704	10.00	PASS
Band25	10MHz	256QAM	26090	50RB#0	8.9967	10.15	PASS
Band25	10MHz	256QAM	26365	50RB#0	9.0078	10.13	PASS
Band25	10MHz	256QAM	26640	50RB#0	8.9774	9.984	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.477	14.82	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.501	14.97	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.456	14.97	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.513	14.87	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.525	14.91	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.456	14.85	PASS
Band25	15MHz	64QAM	26115	75RB#0	13.446	14.90	PASS
Band25	15MHz	64QAM	26365	75RB#0	13.500	14.99	PASS
Band25	15MHz	64QAM	26615	75RB#0	13.469	14.81	PASS
Band25	15MHz	256QAM	26115	75RB#0	13.456	14.78	PASS
Band25	15MHz	256QAM	26365	75RB#0	13.484	14.83	PASS
Band25	15MHz	256QAM	26615	75RB#0	13.468	14.89	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.956	19.86	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.959	19.68	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.943	19.64	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.945	19.79	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.974	19.74	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.950	19.87	PASS
Band25	20MHz	64QAM	26140	100RB#0	17.957	19.94	PASS
Band25	20MHz	64QAM	26365	100RB#0	17.952	19.89	PASS
Band25	20MHz	64QAM	26590	100RB#0	17.929	19.79	PASS
Band25	20MHz	256QAM	26140	100RB#0	18.008	19.85	PASS
Band25	20MHz	256QAM	26365	100RB#0	18.003	19.92	PASS
Band25	20MHz	256QAM	26590	100RB#0	17.995	19.77	PASS

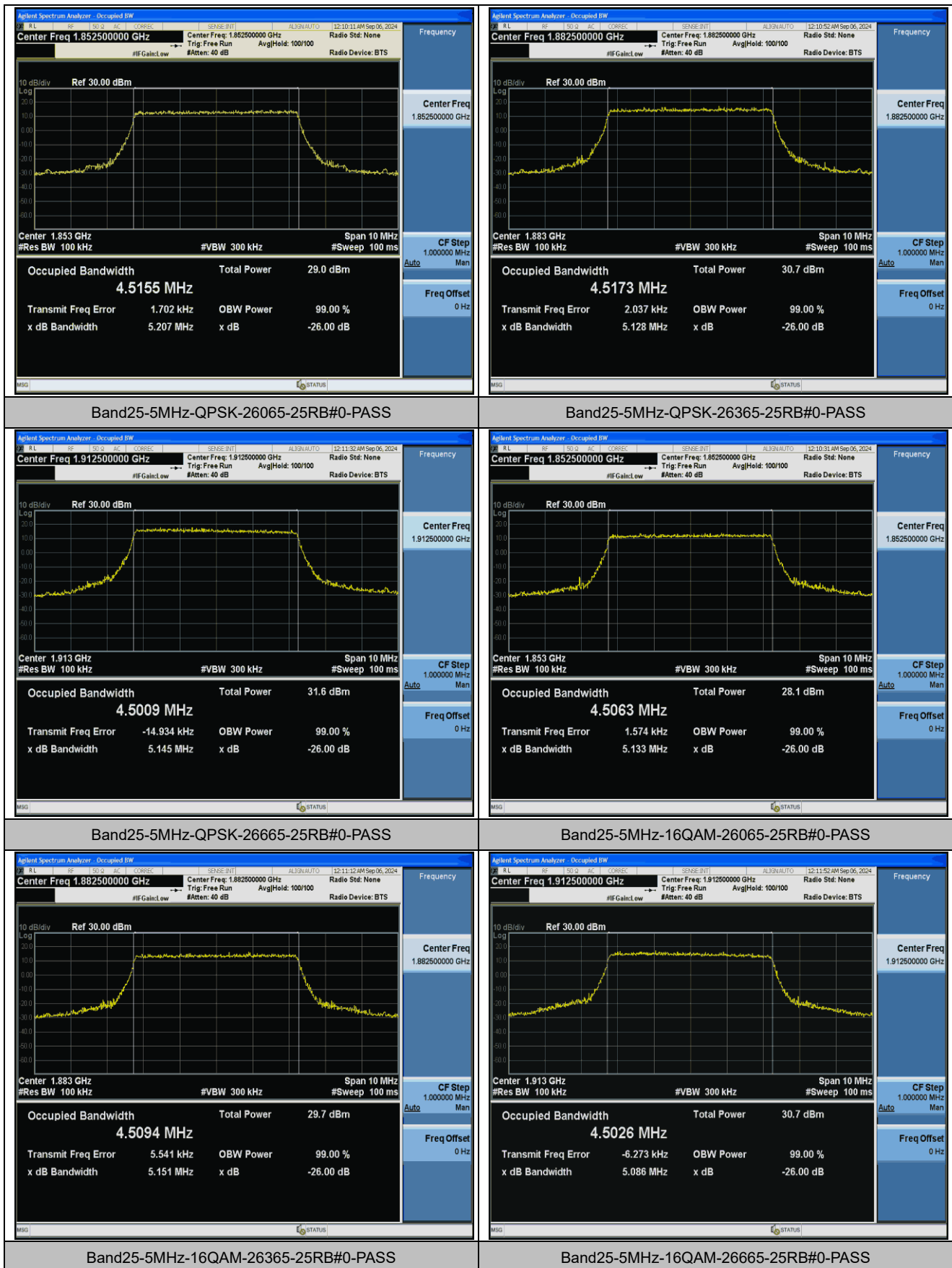
Test Graphs

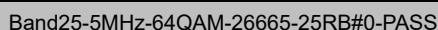
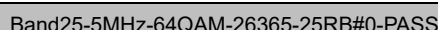
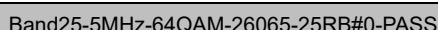


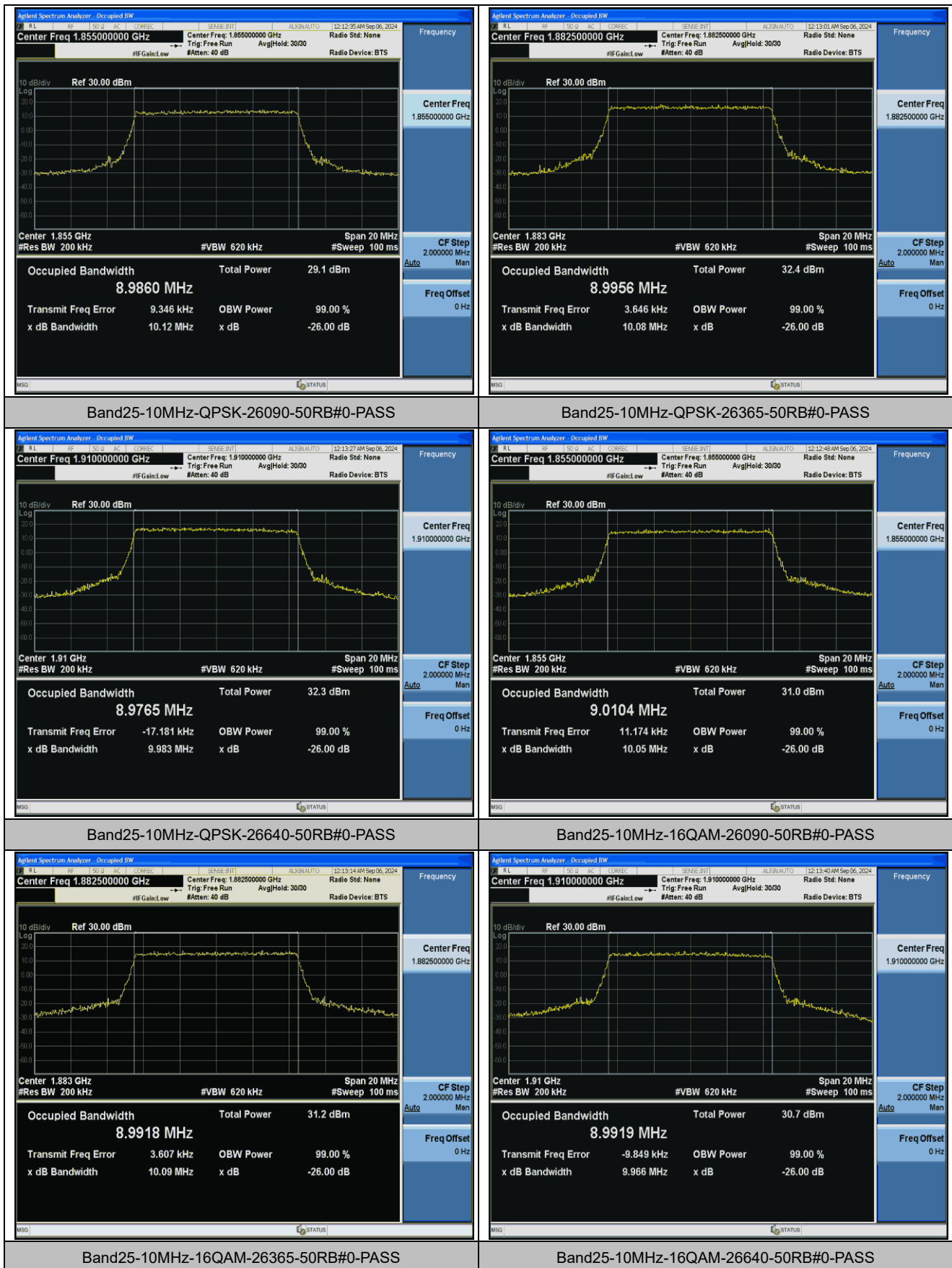


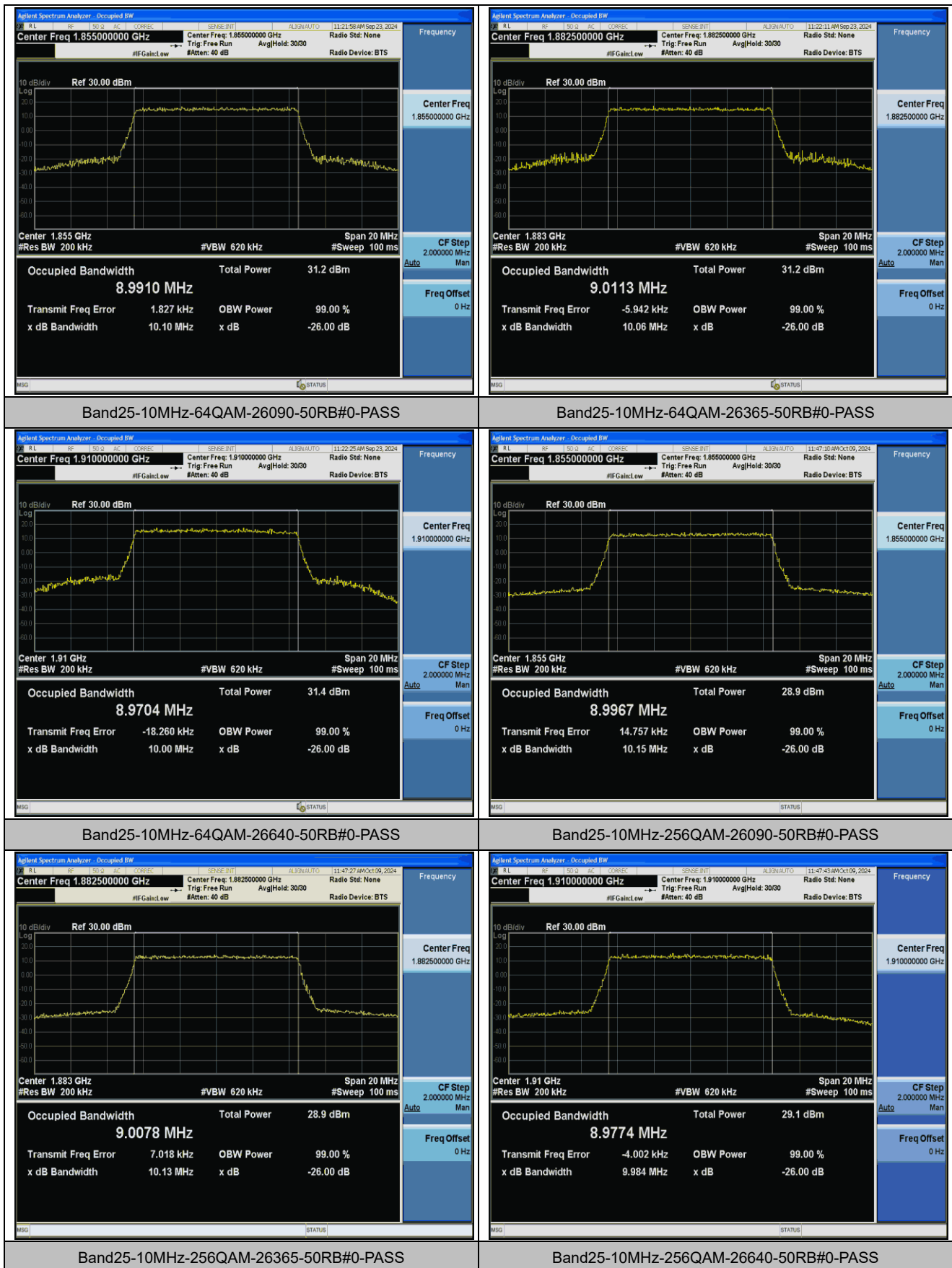


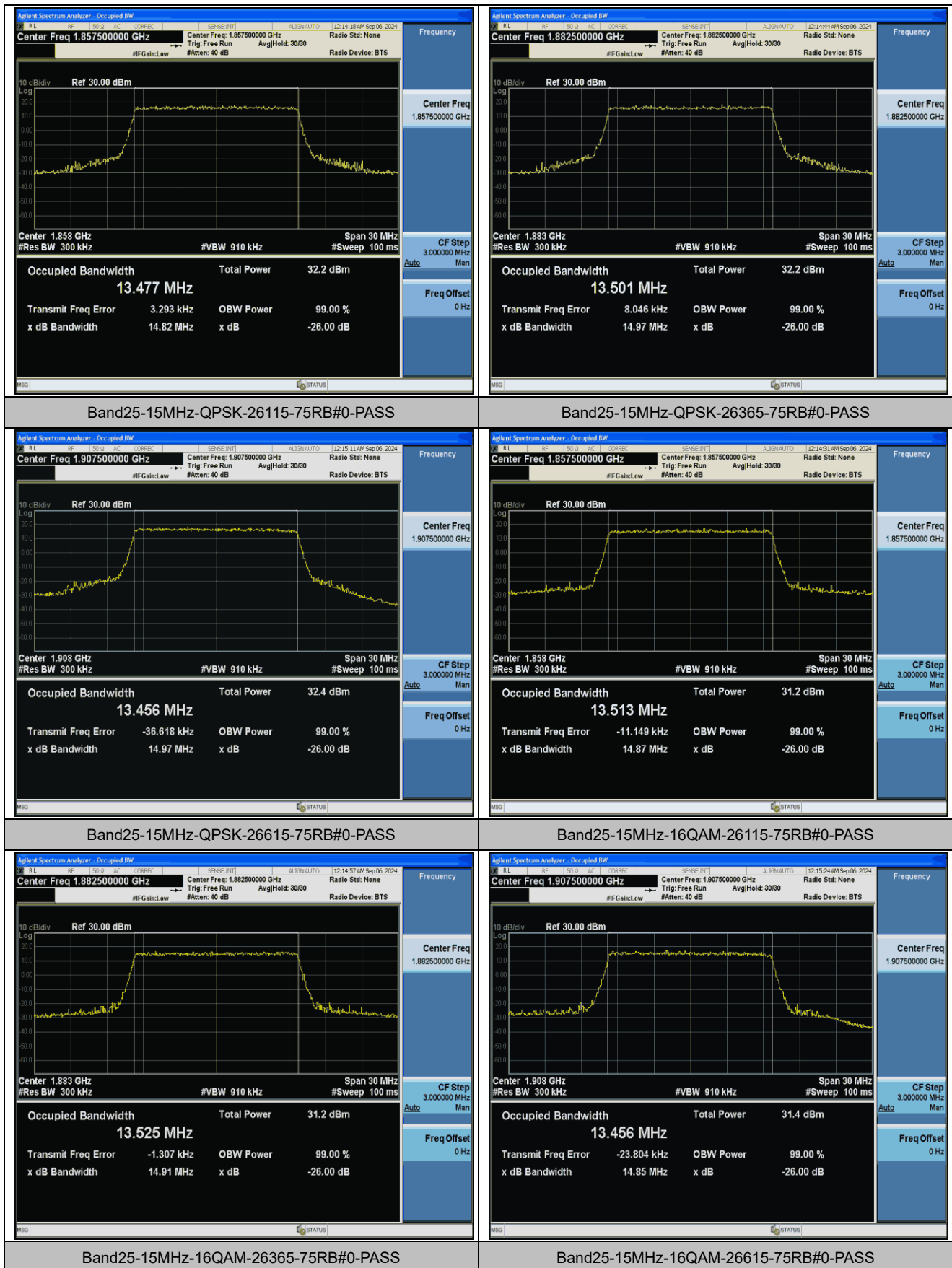


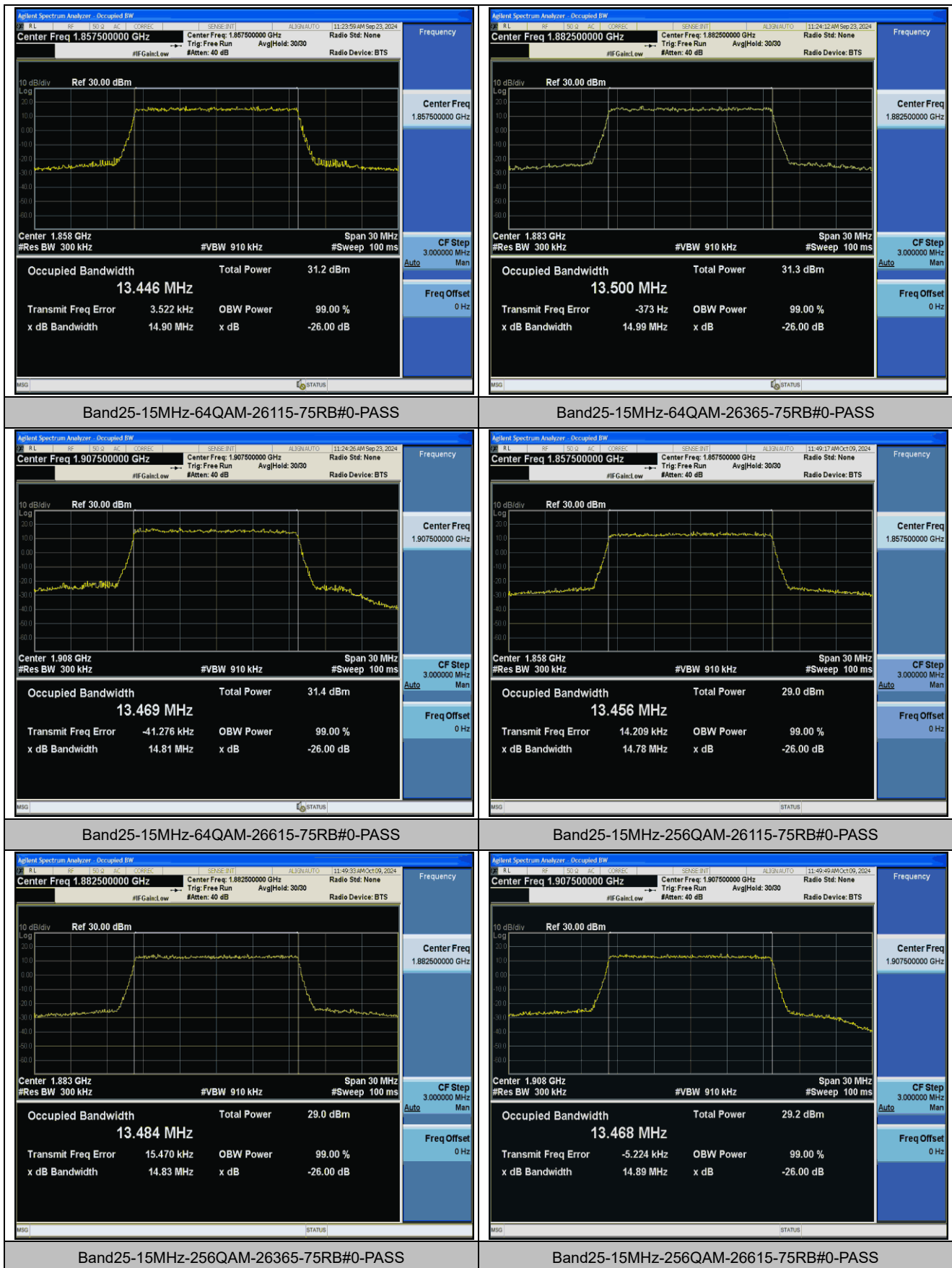


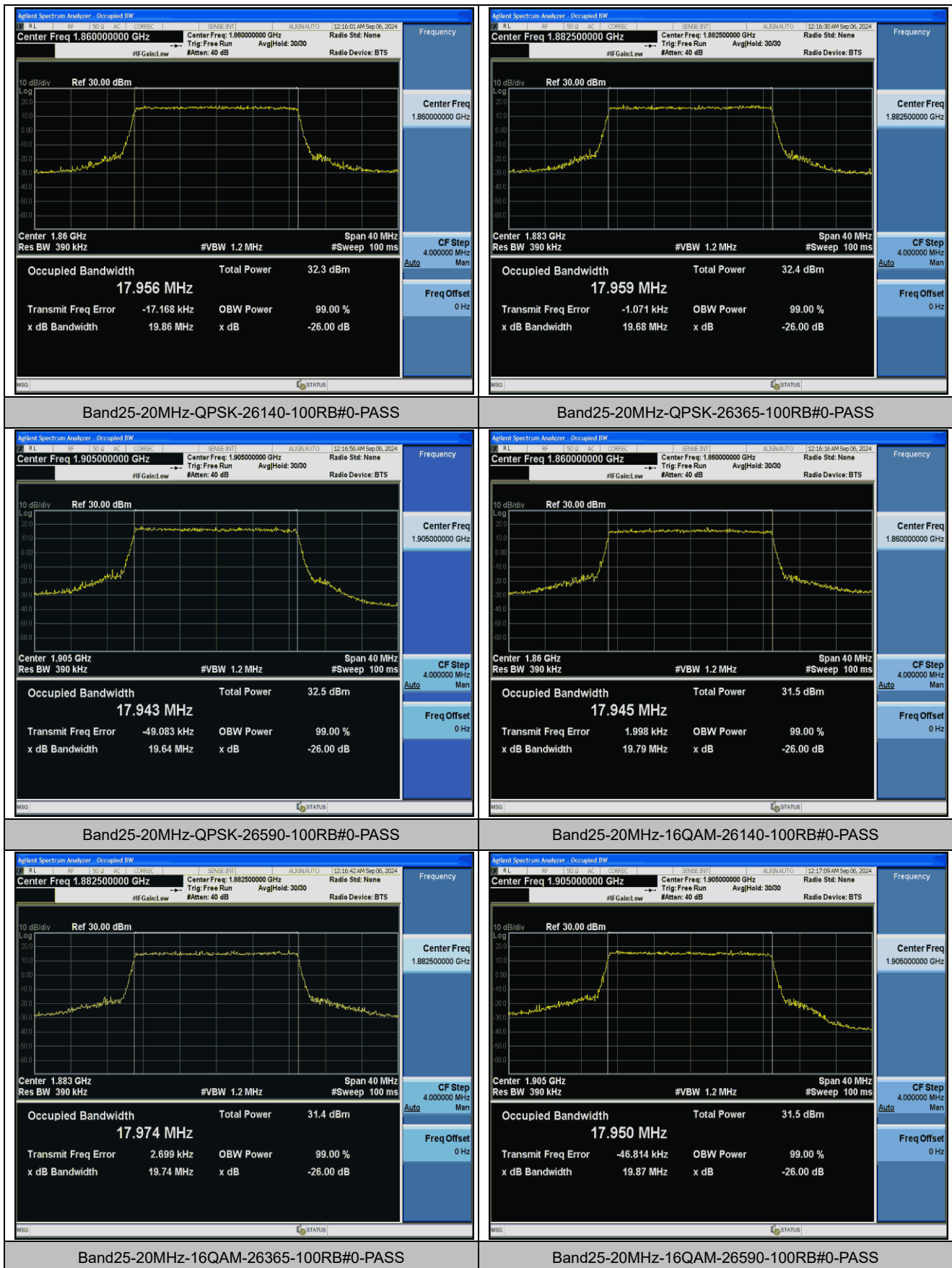


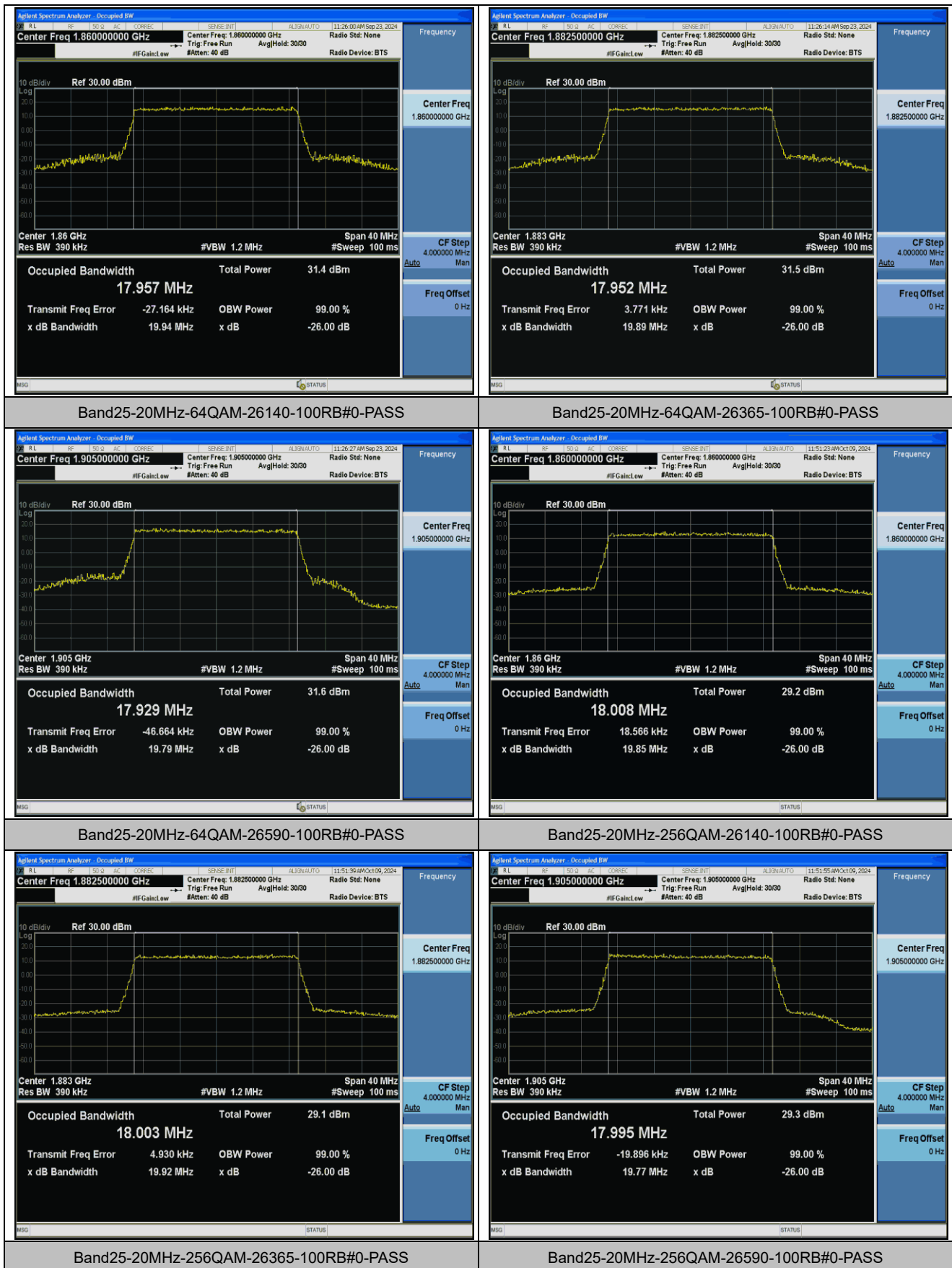






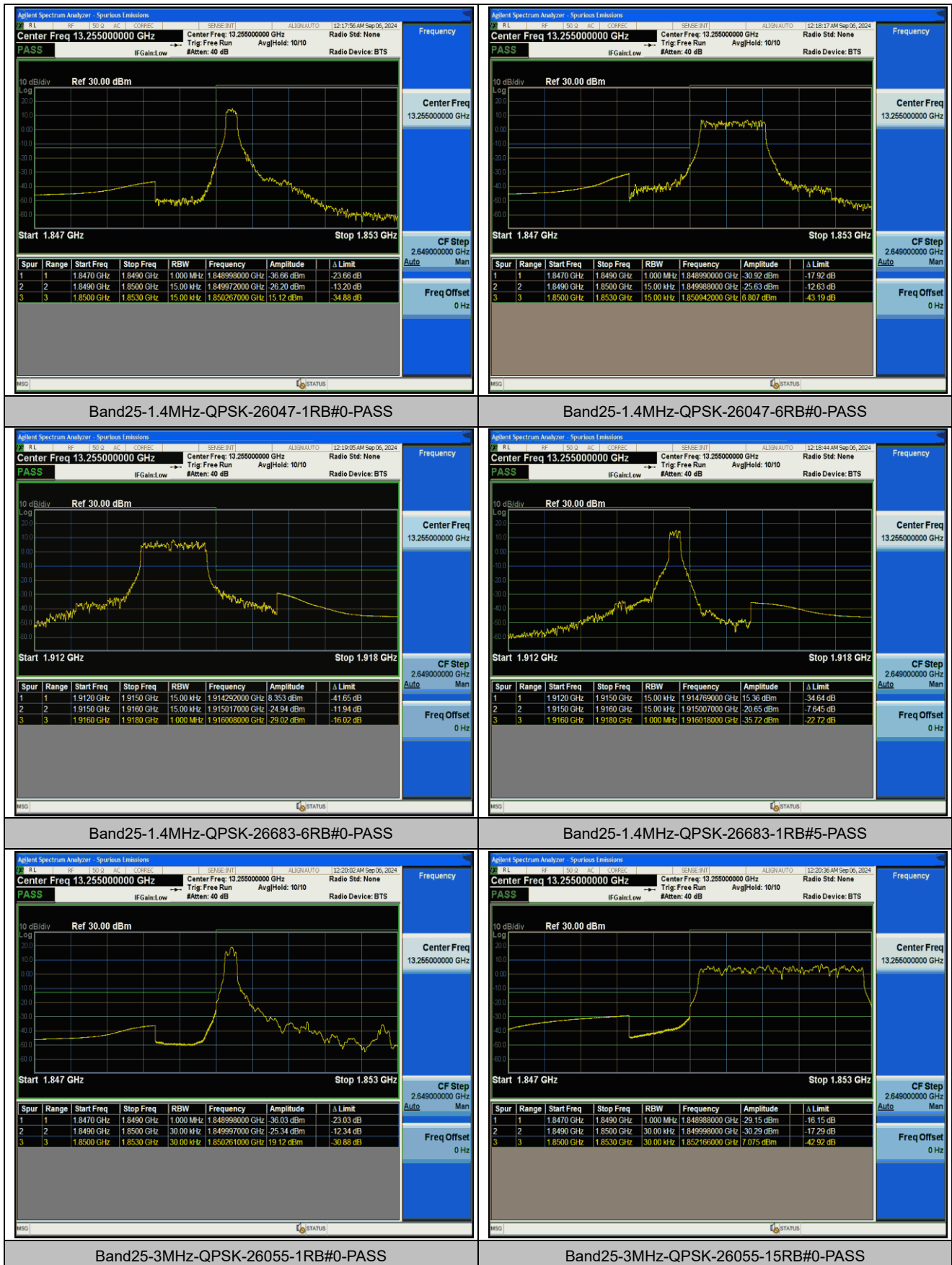


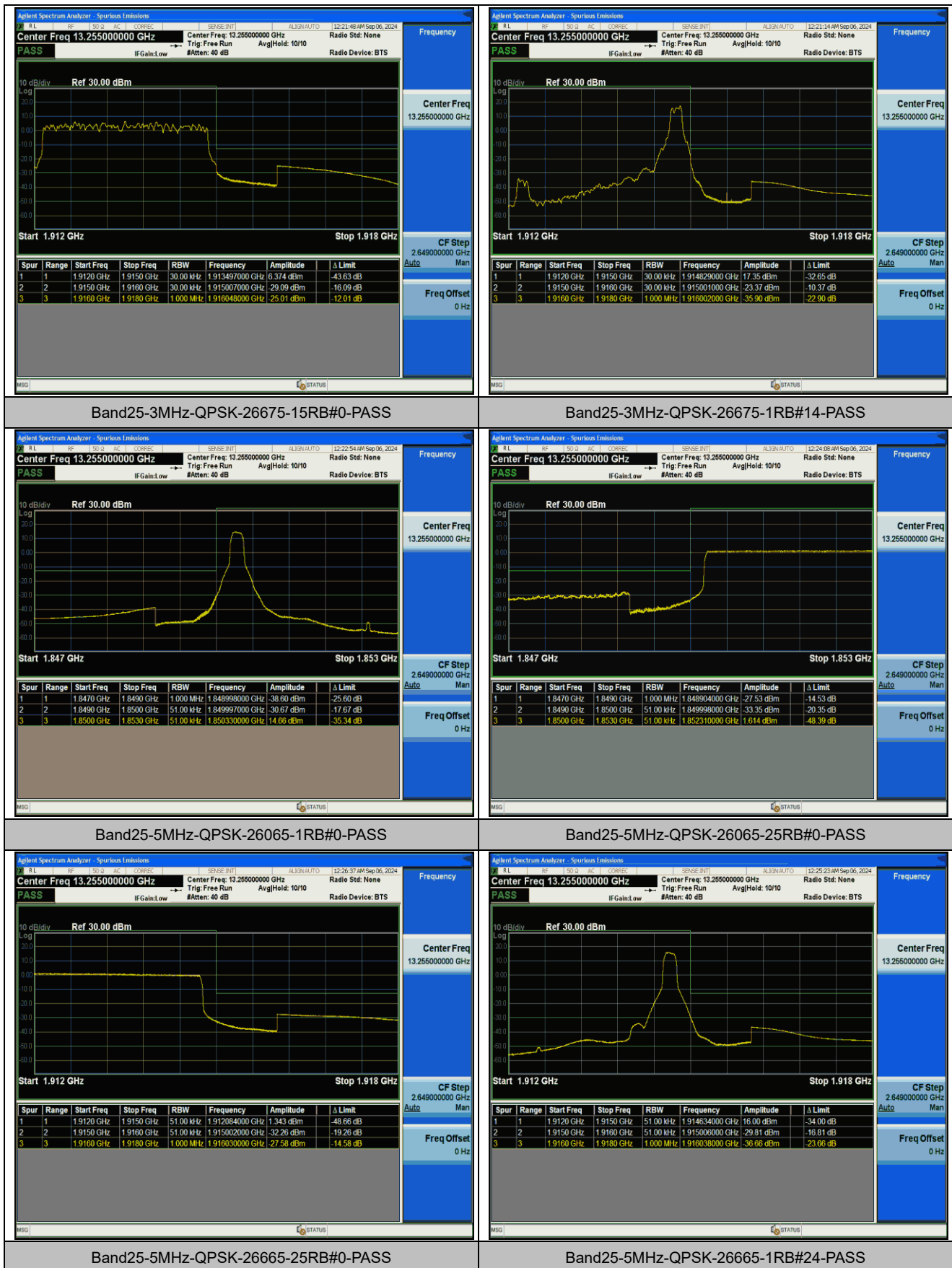


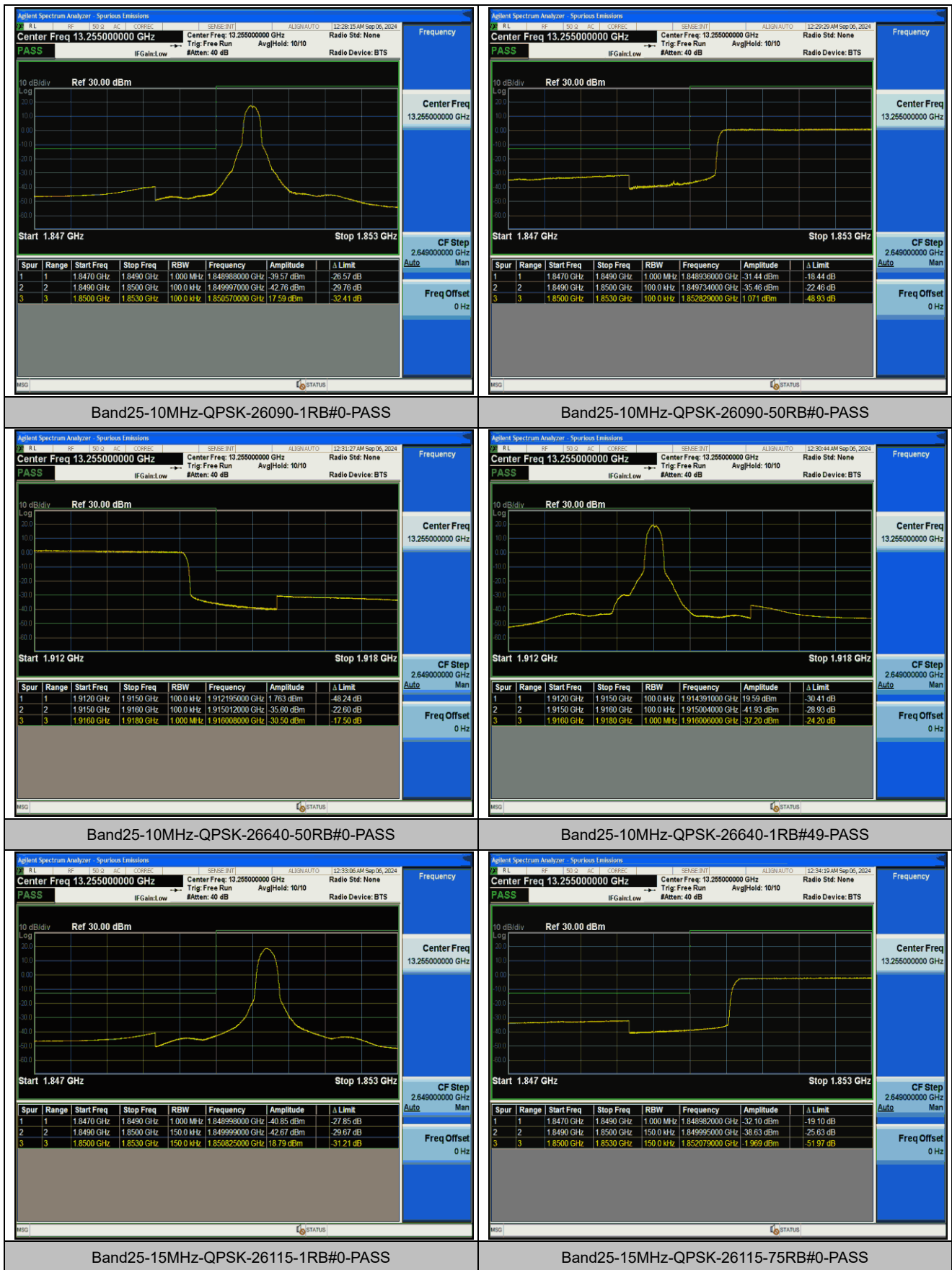


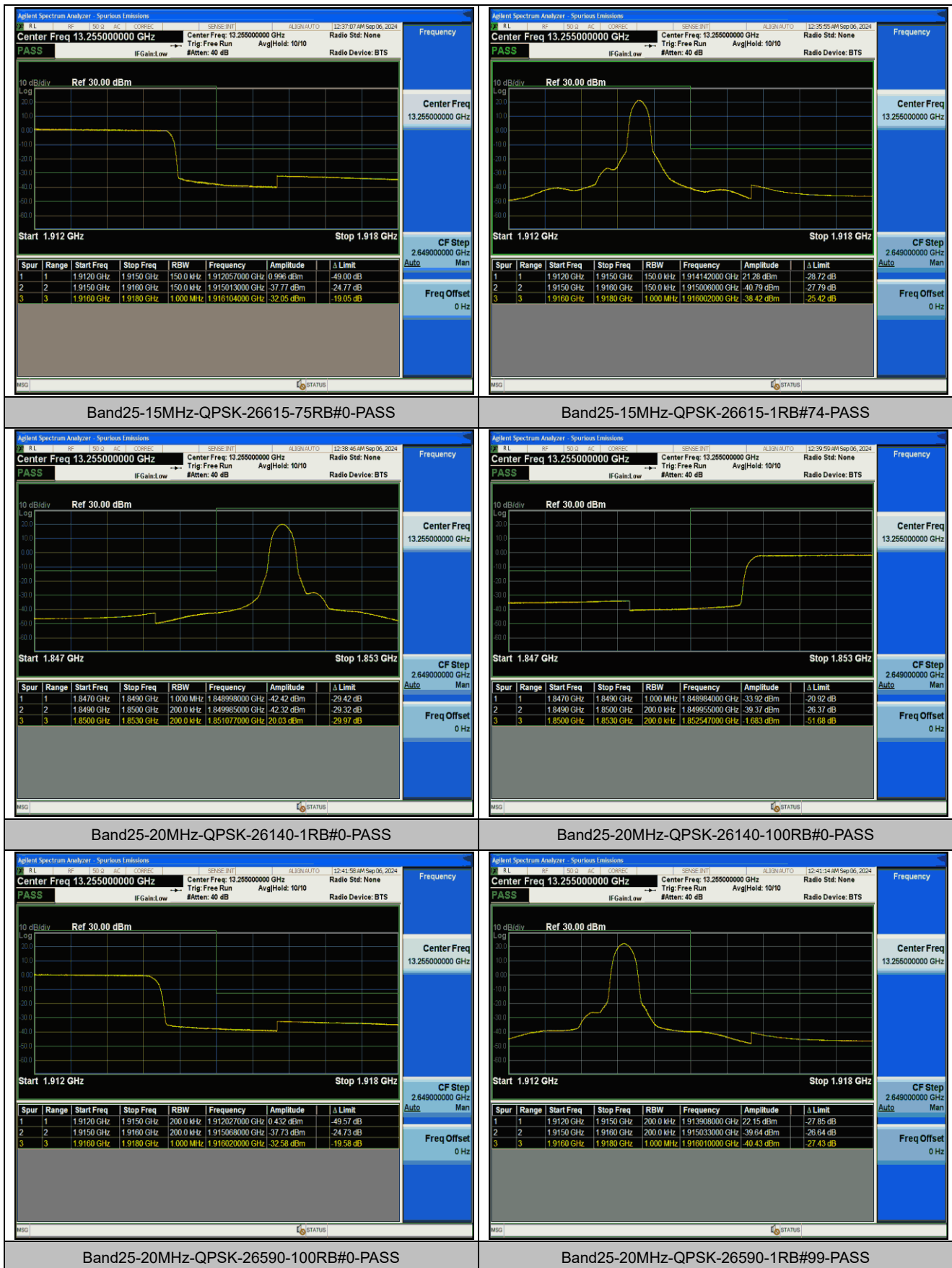
Band Edge

Test Graphs



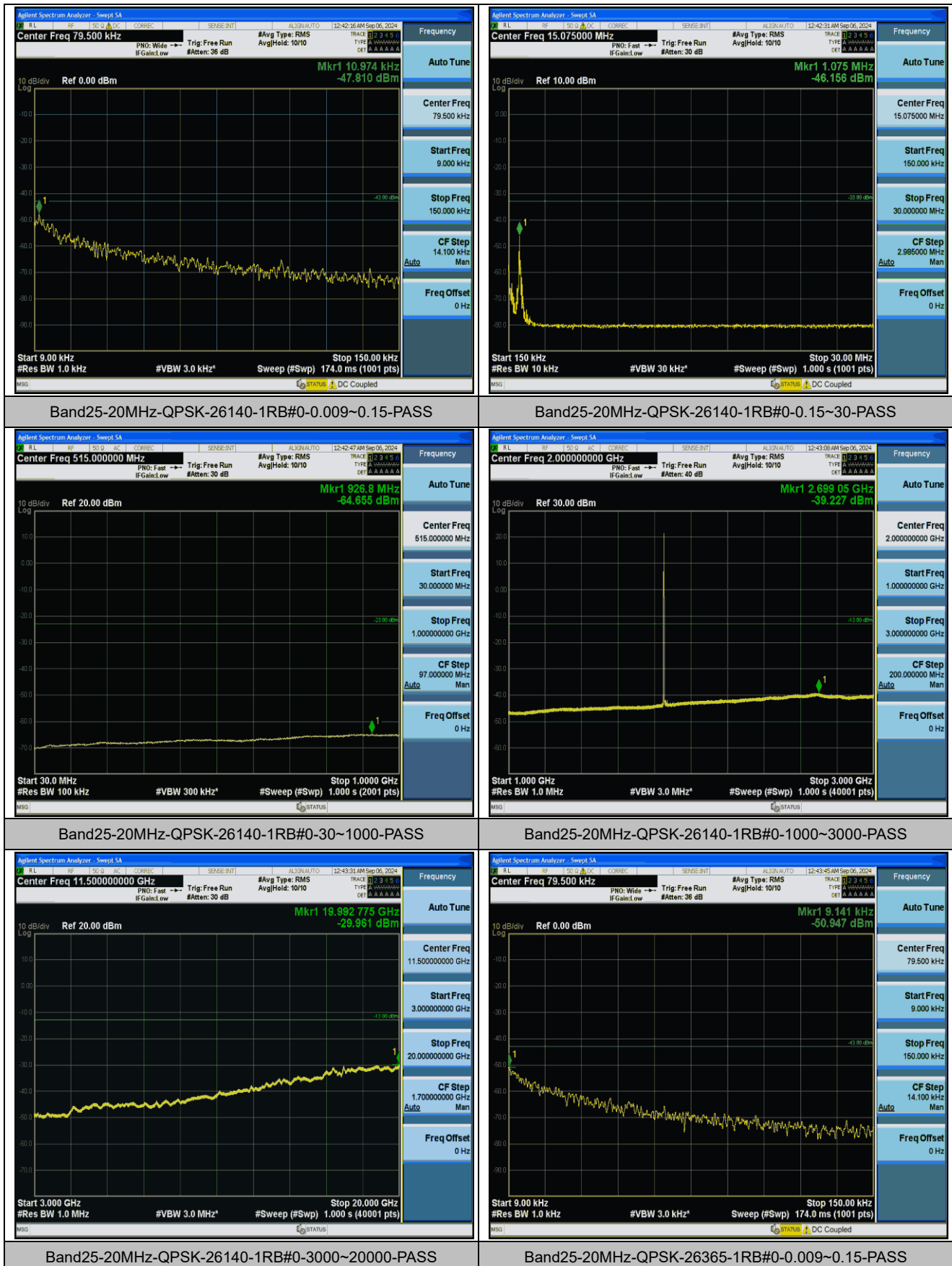


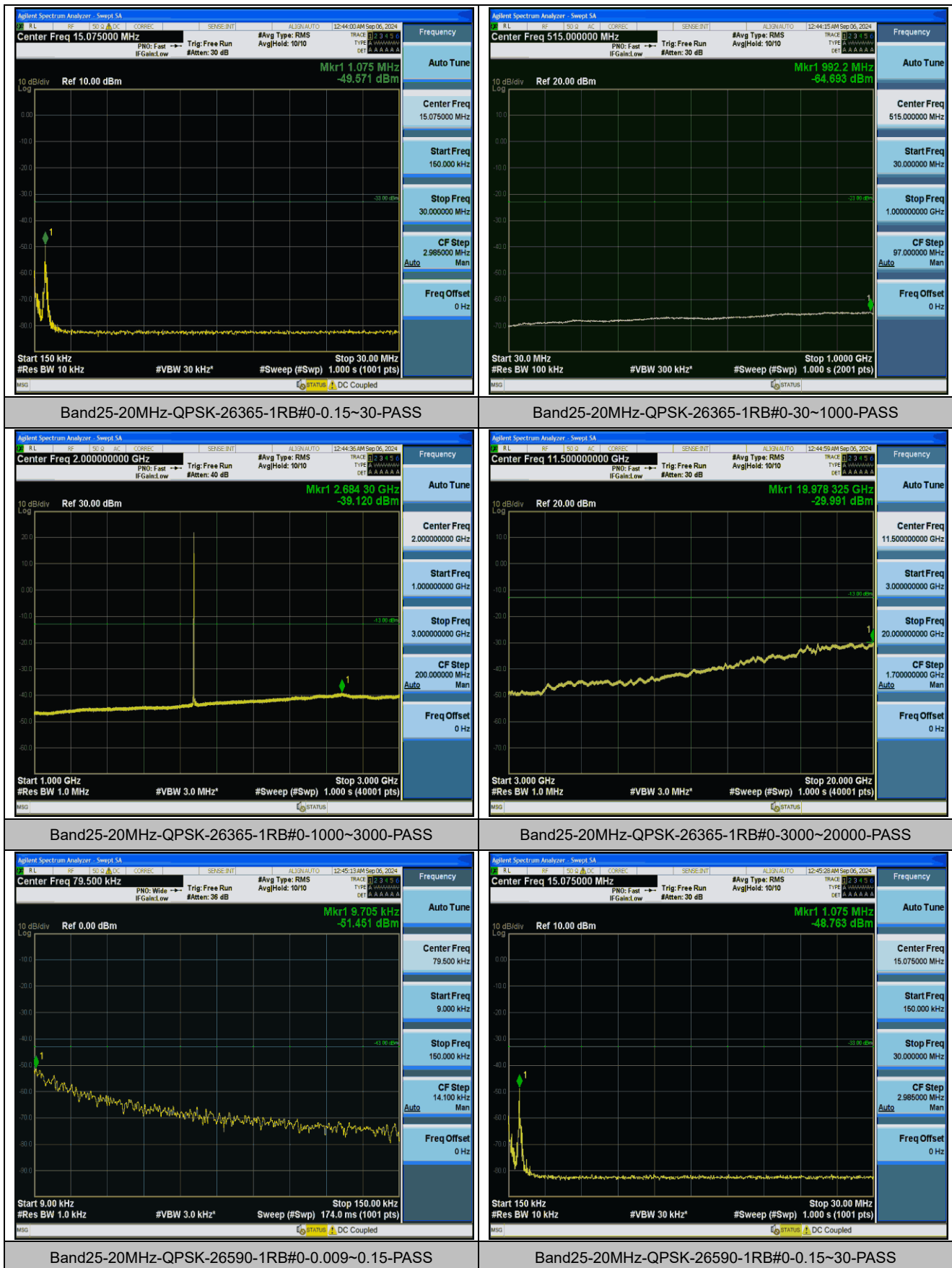




Conducted Spurious Emission

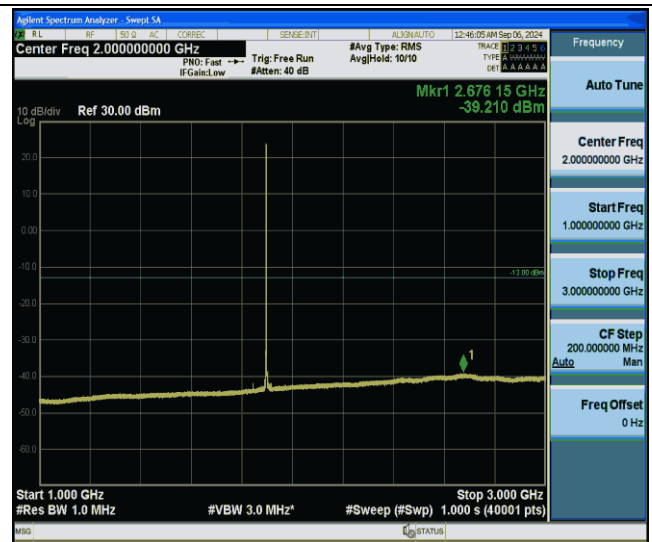
Test Graphs



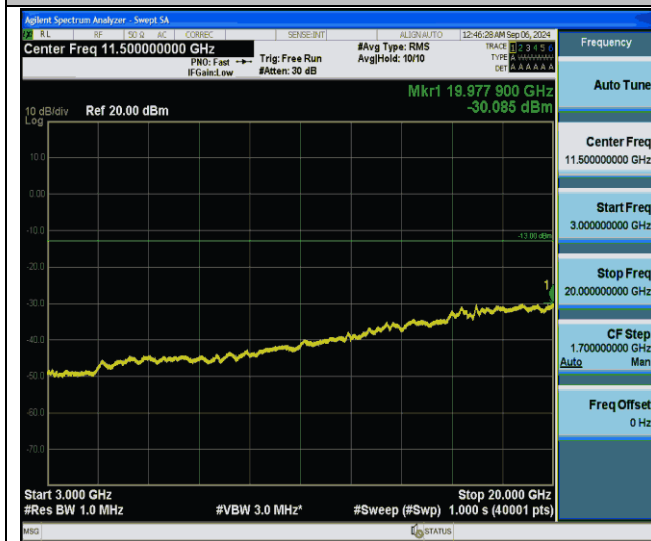




Band25-20MHz-QPSK-26590-1RB#0-30~1000-PASS



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



Band25-20MHz-QPSK-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	QPSK	26365	100RB#0	VN	NT	-0.60	-0.000319	PASS
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	-3.70	-0.001965	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	-2.20	-0.001169	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	-4.20	-0.002231	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	-2.40	-0.001275	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-10	-3.60	-0.001912	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	-0.80	-0.000425	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	-0.30	-0.000159	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	-2.10	-0.001116	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	-2.10	-0.001116	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	-2.60	-0.001381	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	50	-2.00	-0.001062	PASS

~The End~