

Appendix-A LTE Band 42(3450-3550)

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
42(3450-3550)	5MHz	QPSK	42115	1RB#0	22.71	22.79	30.00	PASS
42(3450-3550)	5MHz	QPSK	42115	1RB#12	22.65	22.73	30.00	PASS
42(3450-3550)	5MHz	QPSK	42115	1RB#24	22.64	22.72	30.00	PASS
42(3450-3550)	5MHz	QPSK	42115	25RB#0	21.7	21.78	30.00	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#0	21.8	21.88	30.00	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#12	21.74	21.82	30.00	PASS
42(3450-3550)	5MHz	16QAM	42115	1RB#24	21.77	21.85	30.00	PASS
42(3450-3550)	5MHz	16QAM	42115	25RB#0	20.72	20.8	30.00	PASS
42(3450-3550)	5MHz	64QAM	42115	1RB#0	20.74	20.82	30.00	PASS
42(3450-3550)	5MHz	64QAM	42115	1RB#12	20.79	20.87	30.00	PASS
42(3450-3550)	5MHz	64QAM	42115	1RB#24	20.7	20.78	30.00	PASS
42(3450-3550)	5MHz	64QAM	42115	25RB#0	19.86	19.94	30.00	PASS
42(3450-3550)	5MHz	QPSK	42590	1RB#0	22.69	22.77	30.00	PASS
42(3450-3550)	5MHz	QPSK	42590	1RB#12	22.69	22.77	30.00	PASS
42(3450-3550)	5MHz	QPSK	42590	1RB#24	22.71	22.79	30.00	PASS
42(3450-3550)	5MHz	QPSK	42590	25RB#0	21.78	21.86	30.00	PASS
42(3450-3550)	5MHz	16QAM	42590	1RB#0	21.8	21.88	30.00	PASS
42(3450-3550)	5MHz	16QAM	42590	1RB#12	21.78	21.86	30.00	PASS
42(3450-3550)	5MHz	16QAM	42590	1RB#24	21.85	21.93	30.00	PASS
42(3450-3550)	5MHz	16QAM	42590	25RB#0	20.81	20.89	30.00	PASS
42(3450-3550)	5MHz	64QAM	42590	1RB#0	20.74	20.82	30.00	PASS
42(3450-3550)	5MHz	64QAM	42590	1RB#12	20.77	20.85	30.00	PASS
42(3450-3550)	5MHz	64QAM	42590	1RB#24	20.79	20.87	30.00	PASS
42(3450-3550)	5MHz	64QAM	42590	25RB#0	19.95	20.03	30.00	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#0	20.85	20.93	30.00	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#12	20.79	20.87	30.00	PASS
42(3450-3550)	5MHz	QPSK	43065	1RB#24	20.82	20.9	30.00	PASS
42(3450-3550)	5MHz	QPSK	43065	25RB#0	19.98	20.06	30.00	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#0	20.03	20.11	30.00	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#12	19.99	20.07	30.00	PASS
42(3450-3550)	5MHz	16QAM	43065	1RB#24	20.03	20.11	30.00	PASS
42(3450-3550)	5MHz	16QAM	43065	25RB#0	18.95	19.03	30.00	PASS
42(3450-3550)	5MHz	64QAM	43065	1RB#0	18.94	19.02	30.00	PASS
42(3450-3550)	5MHz	64QAM	43065	1RB#12	18.91	18.99	30.00	PASS
42(3450-3550)	5MHz	64QAM	43065	1RB#24	18.94	19.02	30.00	PASS
42(3450-3550)	5MHz	64QAM	43065	25RB#0	18.07	18.15	30.00	PASS

42(3450-3550)	10MHz	QPSK	42140	1RB#0	22.69	22.77	30.00	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#24	22.61	22.69	30.00	PASS
42(3450-3550)	10MHz	QPSK	42140	1RB#49	22.64	22.72	30.00	PASS
42(3450-3550)	10MHz	QPSK	42140	50RB#0	21.74	21.82	30.00	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#0	21.84	21.92	30.00	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#24	21.7	21.78	30.00	PASS
42(3450-3550)	10MHz	16QAM	42140	1RB#49	21.82	21.9	30.00	PASS
42(3450-3550)	10MHz	16QAM	42140	50RB#0	20.78	20.86	30.00	PASS
42(3450-3550)	10MHz	64QAM	42140	1RB#0	20.75	20.83	30.00	PASS
42(3450-3550)	10MHz	64QAM	42140	1RB#24	20.7	20.78	30.00	PASS
42(3450-3550)	10MHz	64QAM	42140	1RB#49	20.7	20.78	30.00	PASS
42(3450-3550)	10MHz	64QAM	42140	50RB#0	19.83	19.91	30.00	PASS
42(3450-3550)	10MHz	QPSK	42590	1RB#0	22.81	22.89	30.00	PASS
42(3450-3550)	10MHz	QPSK	42590	1RB#24	22.69	22.77	30.00	PASS
42(3450-3550)	10MHz	QPSK	42590	1RB#49	22.77	22.85	30.00	PASS
42(3450-3550)	10MHz	QPSK	42590	50RB#0	21.85	21.93	30.00	PASS
42(3450-3550)	10MHz	16QAM	42590	1RB#0	21.81	21.89	30.00	PASS
42(3450-3550)	10MHz	16QAM	42590	1RB#24	21.78	21.86	30.00	PASS
42(3450-3550)	10MHz	16QAM	42590	1RB#49	21.85	21.93	30.00	PASS
42(3450-3550)	10MHz	16QAM	42590	50RB#0	20.86	20.94	30.00	PASS
42(3450-3550)	10MHz	64QAM	42590	1RB#0	20.75	20.83	30.00	PASS
42(3450-3550)	10MHz	64QAM	42590	1RB#24	20.75	20.83	30.00	PASS
42(3450-3550)	10MHz	64QAM	42590	1RB#49	20.79	20.87	30.00	PASS
42(3450-3550)	10MHz	64QAM	42590	50RB#0	19.92	20	30.00	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#0	20.82	20.9	30.00	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#24	20.81	20.89	30.00	PASS
42(3450-3550)	10MHz	QPSK	43040	1RB#49	20.83	20.91	30.00	PASS
42(3450-3550)	10MHz	QPSK	43040	50RB#0	19.9	19.98	30.00	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#0	19.99	20.07	30.00	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#24	19.96	20.04	30.00	PASS
42(3450-3550)	10MHz	16QAM	43040	1RB#49	20.04	20.12	30.00	PASS
42(3450-3550)	10MHz	16QAM	43040	50RB#0	18.99	19.07	30.00	PASS
42(3450-3550)	10MHz	64QAM	43040	1RB#0	18.92	19	30.00	PASS
42(3450-3550)	10MHz	64QAM	43040	1RB#24	18.92	19	30.00	PASS
42(3450-3550)	10MHz	64QAM	43040	1RB#49	18.96	19.04	30.00	PASS
42(3450-3550)	10MHz	64QAM	43040	50RB#0	18	18.08	30.00	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#0	22.72	22.8	30.00	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#38	22.62	22.7	30.00	PASS
42(3450-3550)	15MHz	QPSK	42165	1RB#74	22.67	22.75	30.00	PASS
42(3450-3550)	15MHz	QPSK	42165	75RB#0	21.77	21.85	30.00	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#0	21.8	21.88	30.00	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#38	21.72	21.8	30.00	PASS
42(3450-3550)	15MHz	16QAM	42165	1RB#74	21.76	21.84	30.00	PASS
42(3450-3550)	15MHz	16QAM	42165	75RB#0	20.75	20.83	30.00	PASS

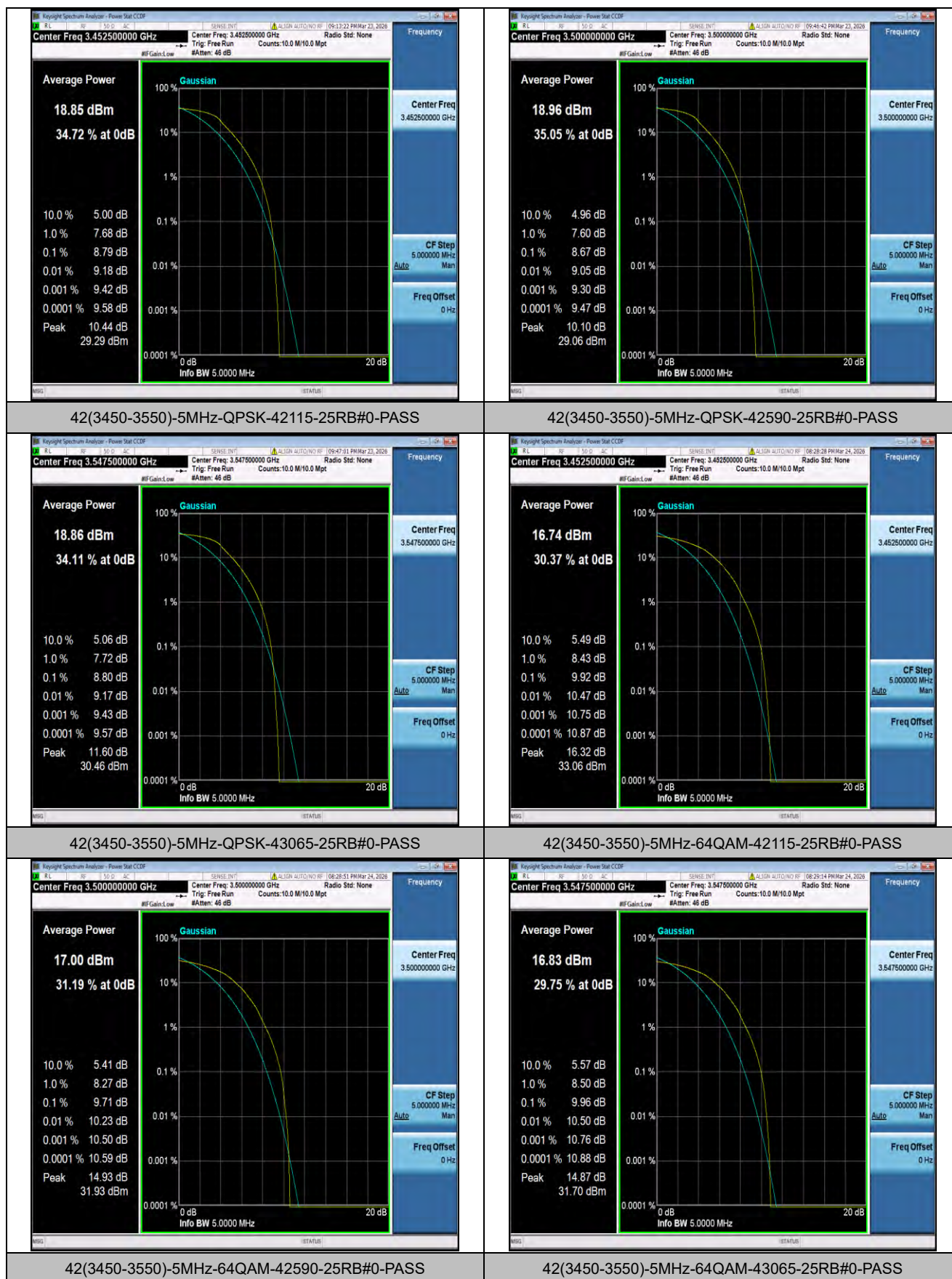
42(3450-3550)	15MHz	64QAM	42165	1RB#0	20.79	20.87	30.00	PASS
42(3450-3550)	15MHz	64QAM	42165	1RB#38	20.66	20.74	30.00	PASS
42(3450-3550)	15MHz	64QAM	42165	1RB#74	20.71	20.79	30.00	PASS
42(3450-3550)	15MHz	64QAM	42165	75RB#0	19.82	19.9	30.00	PASS
42(3450-3550)	15MHz	QPSK	42590	1RB#0	22.64	22.72	30.00	PASS
42(3450-3550)	15MHz	QPSK	42590	1RB#38	22.76	22.84	30.00	PASS
42(3450-3550)	15MHz	QPSK	42590	1RB#74	22.82	22.9	30.00	PASS
42(3450-3550)	15MHz	QPSK	42590	75RB#0	21.84	21.92	30.00	PASS
42(3450-3550)	15MHz	16QAM	42590	1RB#0	21.81	21.89	30.00	PASS
42(3450-3550)	15MHz	16QAM	42590	1RB#38	21.85	21.93	30.00	PASS
42(3450-3550)	15MHz	16QAM	42590	1RB#74	21.93	22.01	30.00	PASS
42(3450-3550)	15MHz	16QAM	42590	75RB#0	20.67	20.75	30.00	PASS
42(3450-3550)	15MHz	64QAM	42590	1RB#0	20.77	20.85	30.00	PASS
42(3450-3550)	15MHz	64QAM	42590	1RB#38	20.78	20.86	30.00	PASS
42(3450-3550)	15MHz	64QAM	42590	1RB#74	20.85	20.93	30.00	PASS
42(3450-3550)	15MHz	64QAM	42590	75RB#0	19.92	20	30.00	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#0	20.83	20.91	30.00	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#38	20.89	20.97	30.00	PASS
42(3450-3550)	15MHz	QPSK	43015	1RB#74	20.94	21.02	30.00	PASS
42(3450-3550)	15MHz	QPSK	43015	75RB#0	19.99	20.07	30.00	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#0	20	20.08	30.00	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#38	20.01	20.09	30.00	PASS
42(3450-3550)	15MHz	16QAM	43015	1RB#74	20.09	20.17	30.00	PASS
42(3450-3550)	15MHz	16QAM	43015	75RB#0	18.98	19.06	30.00	PASS
42(3450-3550)	15MHz	64QAM	43015	1RB#0	18.93	19.01	30.00	PASS
42(3450-3550)	15MHz	64QAM	43015	1RB#38	18.95	19.03	30.00	PASS
42(3450-3550)	15MHz	64QAM	43015	1RB#74	19.04	19.12	30.00	PASS
42(3450-3550)	15MHz	64QAM	43015	75RB#0	18	18.08	30.00	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#0	22.68	22.76	30.00	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#49	22.56	22.64	30.00	PASS
42(3450-3550)	20MHz	QPSK	42190	1RB#99	22.66	22.74	30.00	PASS
42(3450-3550)	20MHz	QPSK	42190	100RB#0	21.75	21.83	30.00	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#0	21.8	21.88	30.00	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#49	21.7	21.78	30.00	PASS
42(3450-3550)	20MHz	16QAM	42190	1RB#99	21.82	21.9	30.00	PASS
42(3450-3550)	20MHz	16QAM	42190	100RB#0	20.81	20.89	30.00	PASS
42(3450-3550)	20MHz	64QAM	42190	1RB#0	20.73	20.81	30.00	PASS
42(3450-3550)	20MHz	64QAM	42190	1RB#49	20.66	20.74	30.00	PASS
42(3450-3550)	20MHz	64QAM	42190	1RB#99	20.69	20.77	30.00	PASS
42(3450-3550)	20MHz	64QAM	42190	100RB#0	19.82	19.9	30.00	PASS
42(3450-3550)	20MHz	QPSK	42590	1RB#0	22.66	22.74	30.00	PASS
42(3450-3550)	20MHz	QPSK	42590	1RB#49	22.73	22.81	30.00	PASS
42(3450-3550)	20MHz	QPSK	42590	1RB#99	22.77	22.85	30.00	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	21.79	21.87	30.00	PASS

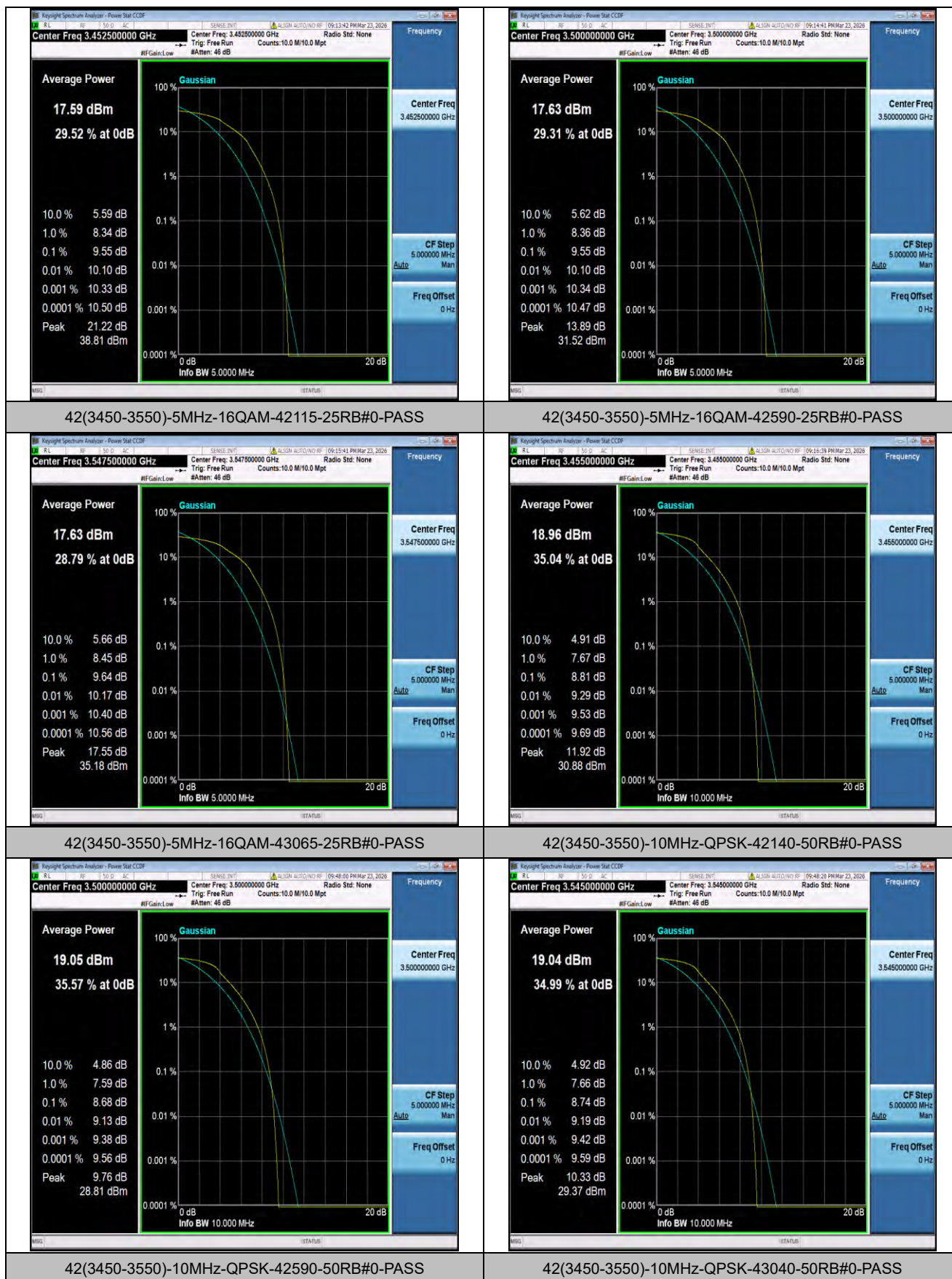
42(3450-3550)	20MHz	16QAM	42590	1RB#0	21.83	21.91	30.00	PASS
42(3450-3550)	20MHz	16QAM	42590	1RB#49	21.86	21.94	30.00	PASS
42(3450-3550)	20MHz	16QAM	42590	1RB#99	21.87	21.95	30.00	PASS
42(3450-3550)	20MHz	16QAM	42590	100RB#0	20.85	20.93	30.00	PASS
42(3450-3550)	20MHz	64QAM	42590	1RB#0	20.72	20.8	30.00	PASS
42(3450-3550)	20MHz	64QAM	42590	1RB#49	20.76	20.84	30.00	PASS
42(3450-3550)	20MHz	64QAM	42590	1RB#99	20.8	20.88	30.00	PASS
42(3450-3550)	20MHz	64QAM	42590	100RB#0	19.93	20.01	30.00	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#0	20.78	20.86	30.00	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#49	20.86	20.94	30.00	PASS
42(3450-3550)	20MHz	QPSK	42990	1RB#99	20.87	20.95	30.00	PASS
42(3450-3550)	20MHz	QPSK	42990	100RB#0	19.96	20.04	30.00	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#0	20.06	20.14	30.00	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#49	20.01	20.09	30.00	PASS
42(3450-3550)	20MHz	16QAM	42990	1RB#99	20.09	20.17	30.00	PASS
42(3450-3550)	20MHz	16QAM	42990	100RB#0	18.96	19.04	30.00	PASS
42(3450-3550)	20MHz	64QAM	42990	1RB#0	18.86	18.94	30.00	PASS
42(3450-3550)	20MHz	64QAM	42990	1RB#49	18.92	19	30.00	PASS
42(3450-3550)	20MHz	64QAM	42990	1RB#99	18.99	19.07	30.00	PASS
42(3450-3550)	20MHz	64QAM	42990	100RB#0	17.97	18.05	30.00	PASS

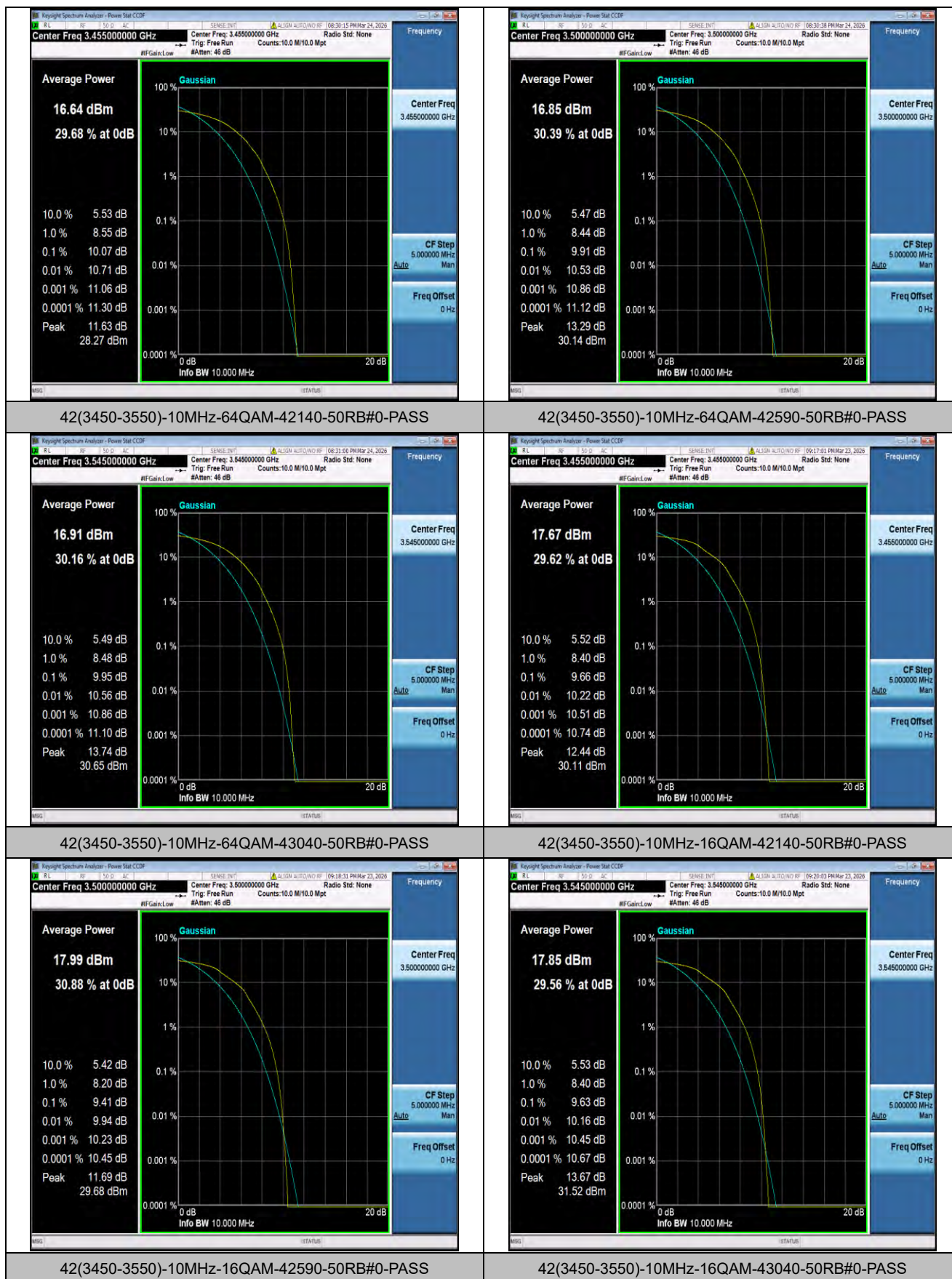
Peak-to-Average Ratio(CCDF)**Test Result**

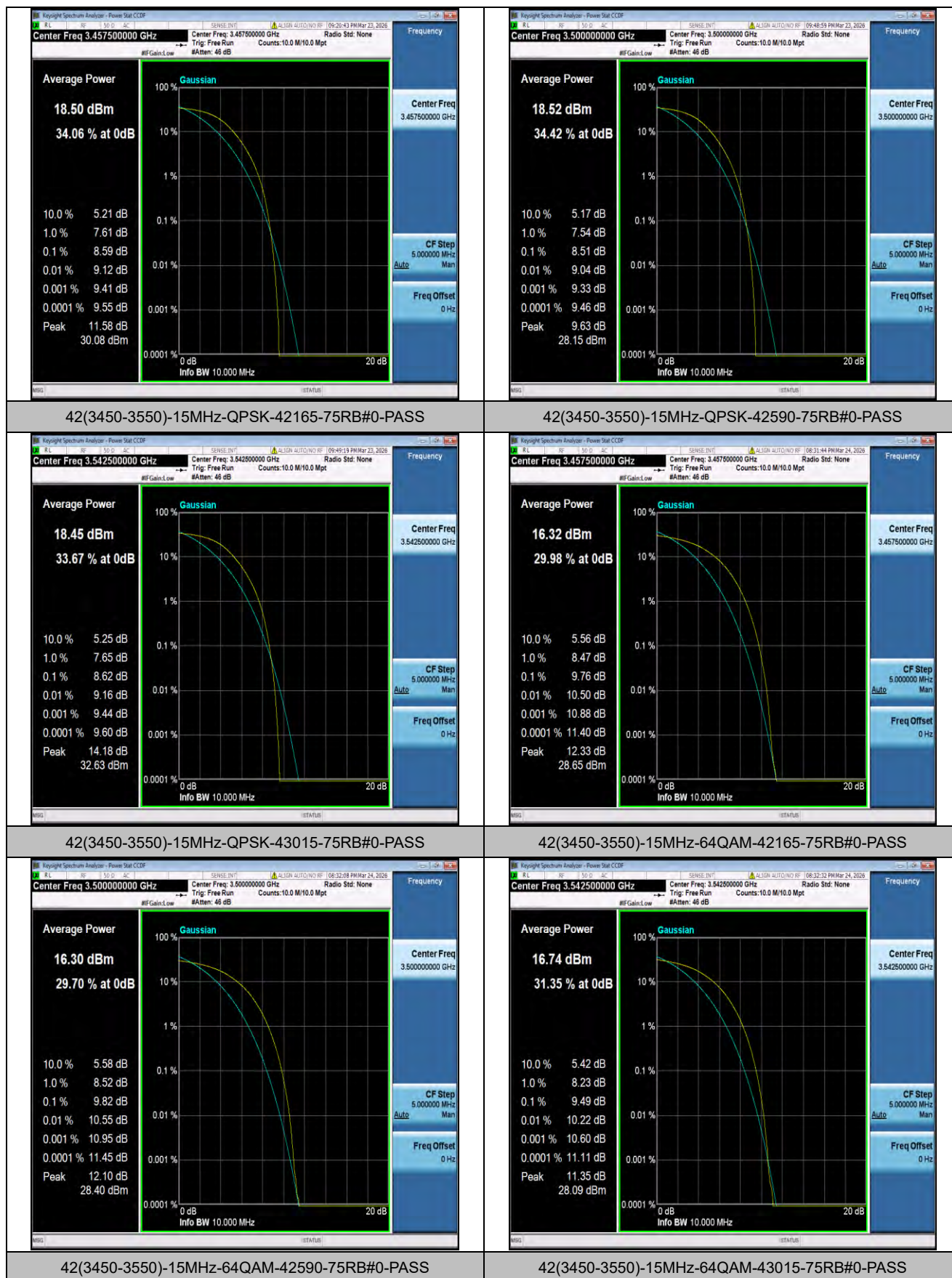
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
42(3450-3550)	5MHz	QPSK	42115	25RB#0	8.79	13	PASS
42(3450-3550)	5MHz	QPSK	42590	25RB#0	8.67	13	PASS
42(3450-3550)	5MHz	QPSK	43065	25RB#0	8.80	13	PASS
42(3450-3550)	5MHz	64QAM	42115	25RB#0	9.92	13	PASS
42(3450-3550)	5MHz	64QAM	42590	25RB#0	9.71	13	PASS
42(3450-3550)	5MHz	64QAM	43065	25RB#0	9.96	13	PASS
42(3450-3550)	5MHz	16QAM	42115	25RB#0	9.55	13	PASS
42(3450-3550)	5MHz	16QAM	42590	25RB#0	9.55	13	PASS
42(3450-3550)	5MHz	16QAM	43065	25RB#0	9.64	13	PASS
42(3450-3550)	10MHz	QPSK	42140	50RB#0	8.81	13	PASS
42(3450-3550)	10MHz	QPSK	42590	50RB#0	8.68	13	PASS
42(3450-3550)	10MHz	QPSK	43040	50RB#0	8.74	13	PASS
42(3450-3550)	10MHz	64QAM	42140	50RB#0	10.07	13	PASS
42(3450-3550)	10MHz	64QAM	42590	50RB#0	9.91	13	PASS
42(3450-3550)	10MHz	64QAM	43040	50RB#0	9.95	13	PASS
42(3450-3550)	10MHz	16QAM	42140	50RB#0	9.66	13	PASS
42(3450-3550)	10MHz	16QAM	42590	50RB#0	9.41	13	PASS
42(3450-3550)	10MHz	16QAM	43040	50RB#0	9.63	13	PASS
42(3450-3550)	15MHz	QPSK	42165	75RB#0	8.59	13	PASS
42(3450-3550)	15MHz	QPSK	42590	75RB#0	8.51	13	PASS
42(3450-3550)	15MHz	QPSK	43015	75RB#0	8.62	13	PASS
42(3450-3550)	15MHz	64QAM	42165	75RB#0	9.76	13	PASS
42(3450-3550)	15MHz	64QAM	42590	75RB#0	9.82	13	PASS
42(3450-3550)	15MHz	64QAM	43015	75RB#0	9.49	13	PASS
42(3450-3550)	15MHz	16QAM	42165	75RB#0	9.44	13	PASS
42(3450-3550)	15MHz	16QAM	42590	75RB#0	9.39	13	PASS
42(3450-3550)	15MHz	16QAM	43015	75RB#0	9.48	13	PASS
42(3450-3550)	20MHz	QPSK	42190	100RB#0	8.56	13	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	9.06	13	PASS
42(3450-3550)	20MHz	QPSK	42990	100RB#0	8.91	13	PASS
42(3450-3550)	20MHz	64QAM	42190	100RB#0	9.69	13	PASS
42(3450-3550)	20MHz	64QAM	42590	100RB#0	9.30	13	PASS
42(3450-3550)	20MHz	64QAM	42990	100RB#0	9.86	13	PASS
42(3450-3550)	20MHz	16QAM	42190	100RB#0	9.98	13	PASS
42(3450-3550)	20MHz	16QAM	42590	100RB#0	10.64	13	PASS
42(3450-3550)	20MHz	16QAM	42990	100RB#0	9.10	13	PASS

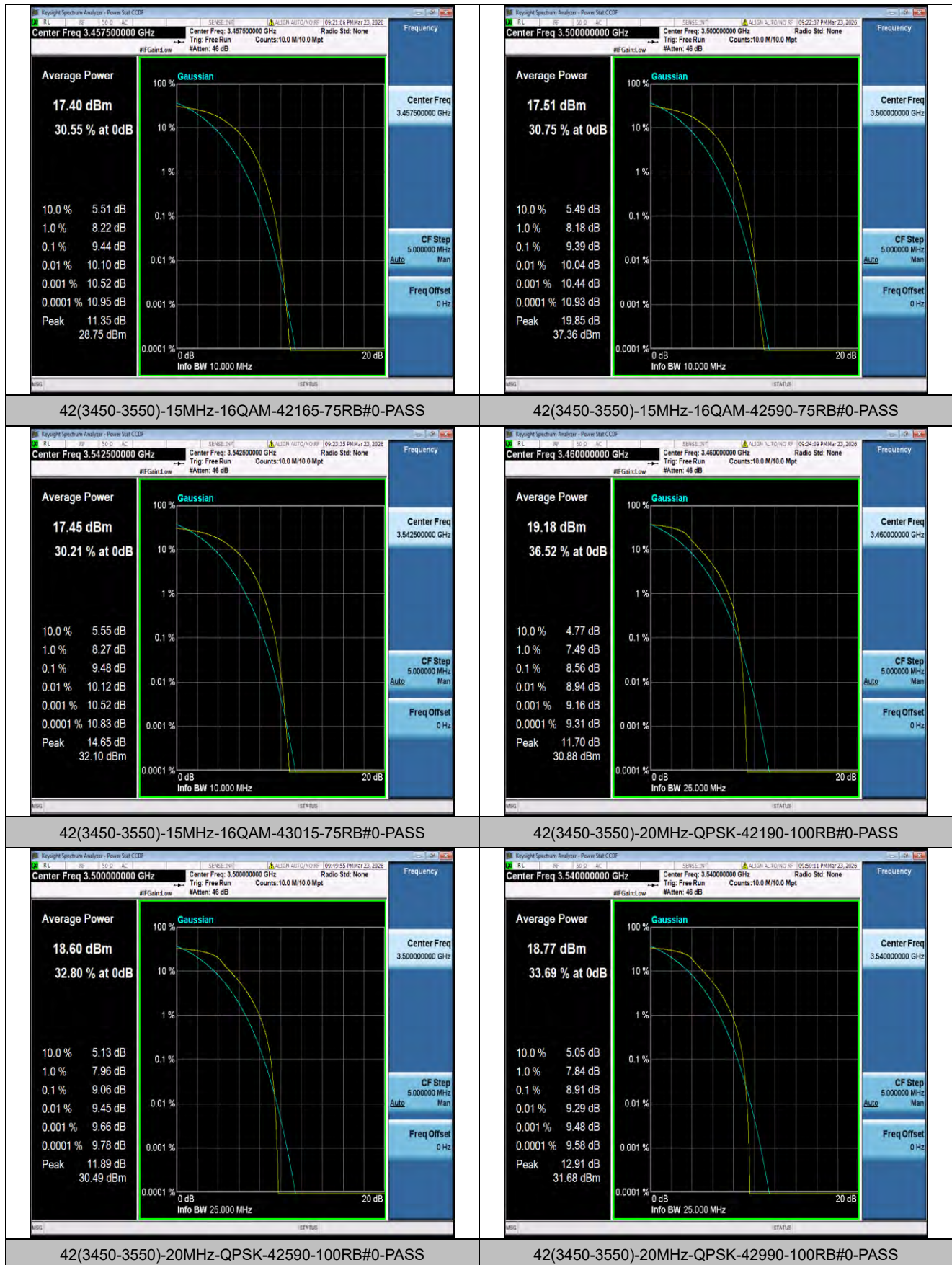
Test Graphs











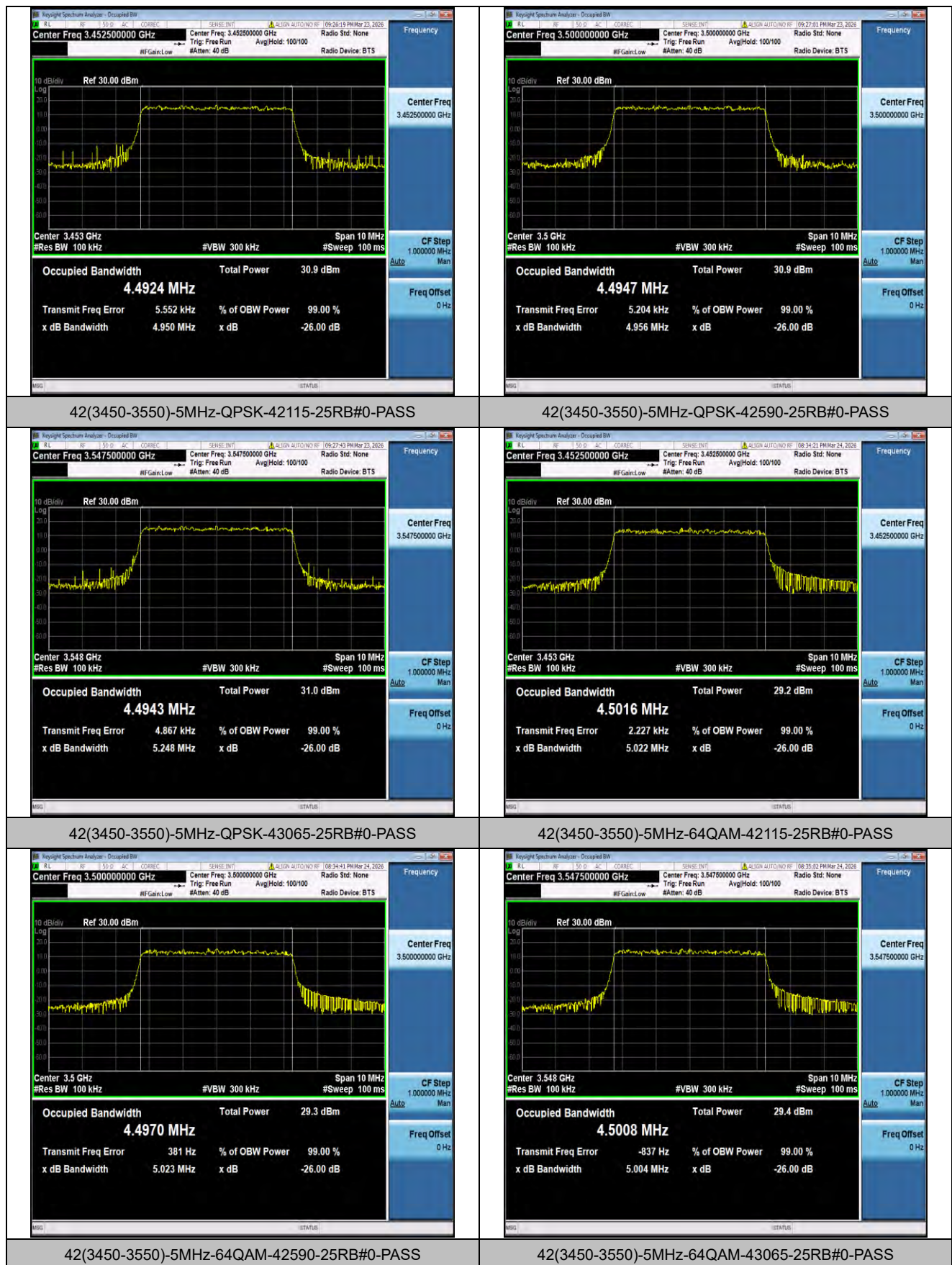


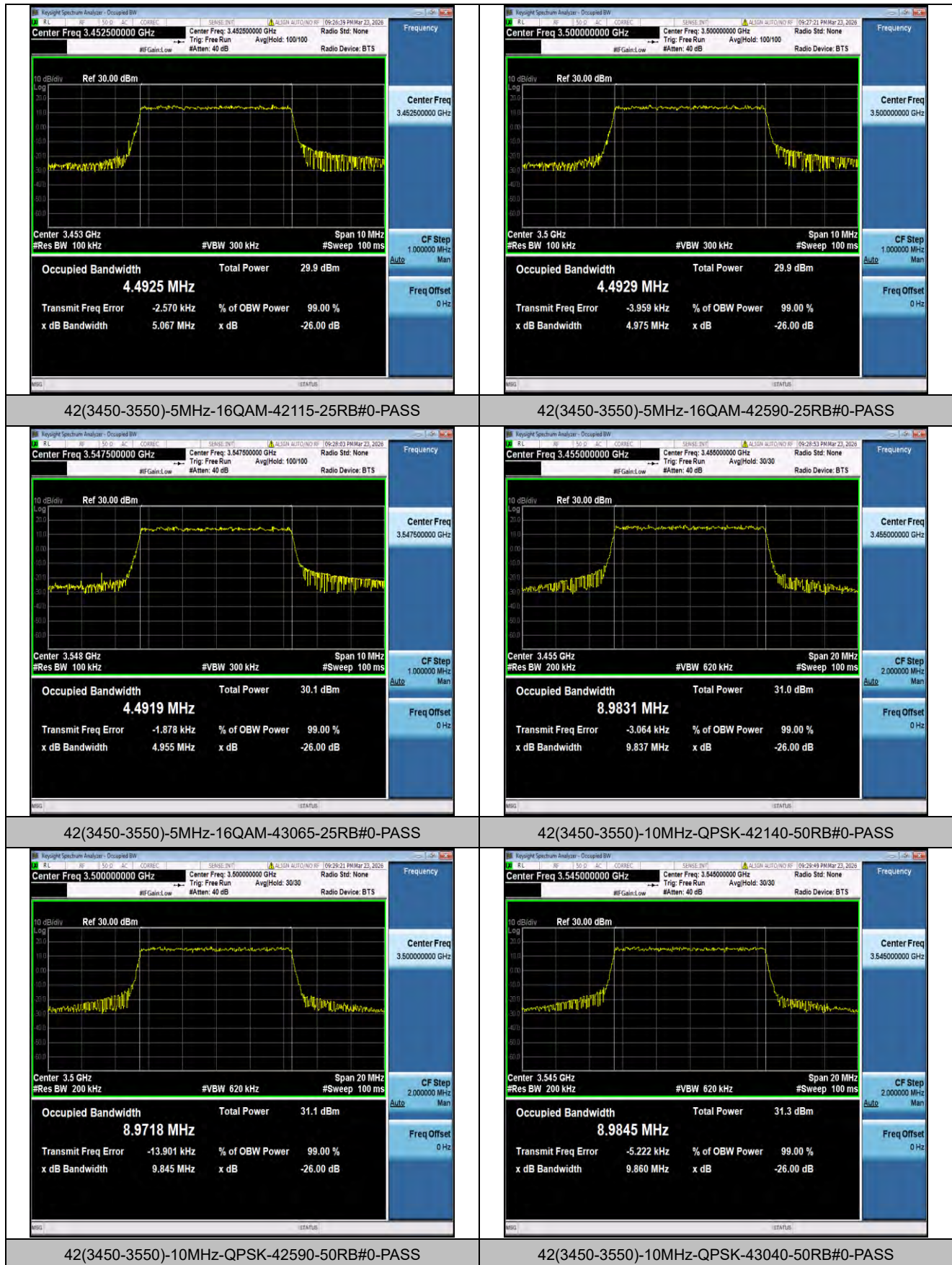
26dB Bandwidth and Occupied Bandwidth

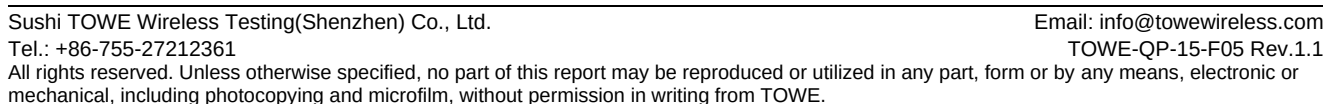
Test Result

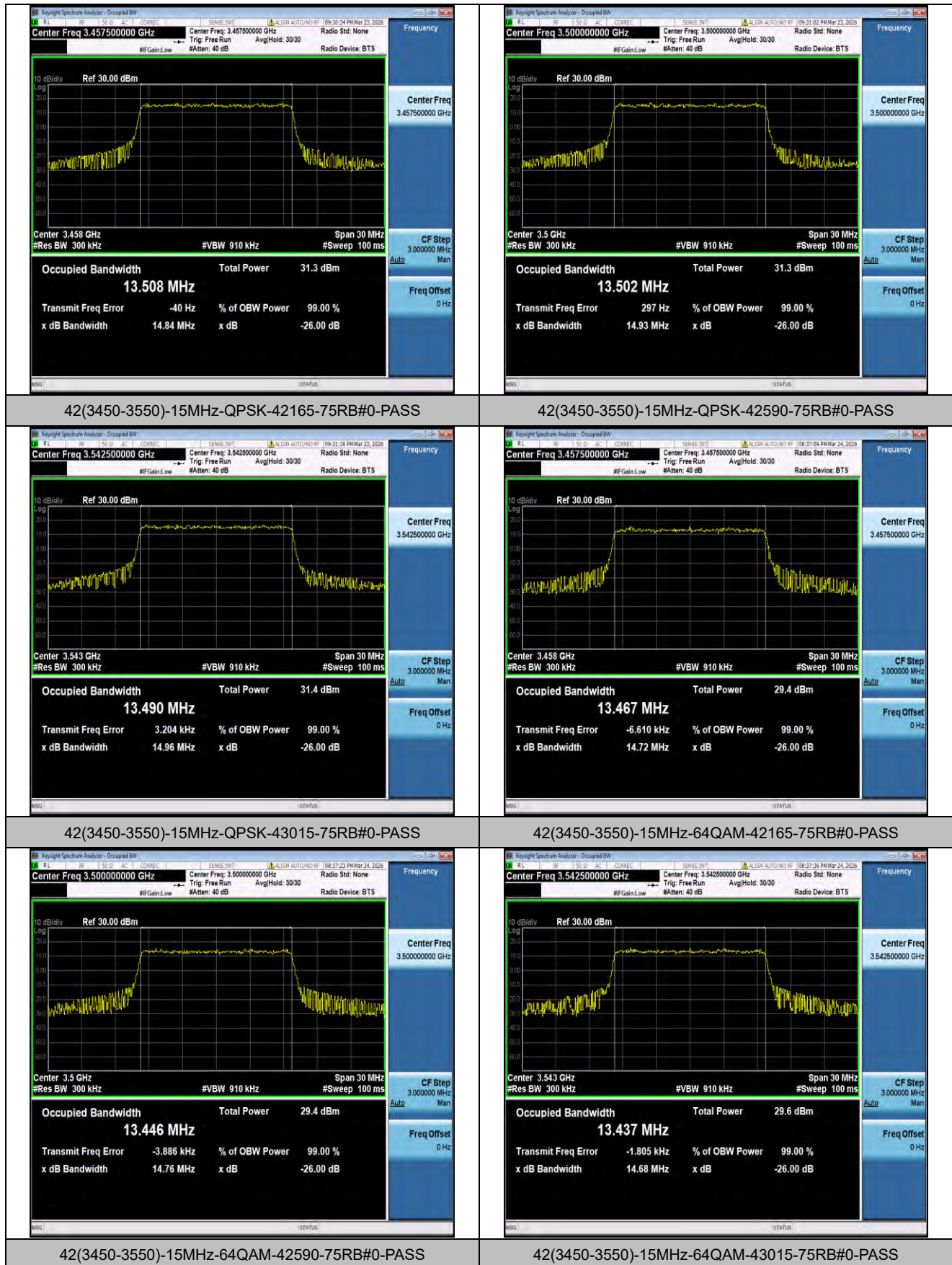
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
42(3450-3550)	5MHz	QPSK	42115	25RB#0	4.4924	4.950	PASS
42(3450-3550)	5MHz	QPSK	42590	25RB#0	4.4947	4.956	PASS
42(3450-3550)	5MHz	QPSK	43065	25RB#0	4.4943	5.248	PASS
42(3450-3550)	5MHz	64QAM	42115	25RB#0	4.5016	5.022	PASS
42(3450-3550)	5MHz	64QAM	42590	25RB#0	4.4970	5.023	PASS
42(3450-3550)	5MHz	64QAM	43065	25RB#0	4.5008	5.004	PASS
42(3450-3550)	5MHz	16QAM	42115	25RB#0	4.4925	5.067	PASS
42(3450-3550)	5MHz	16QAM	42590	25RB#0	4.4929	4.975	PASS
42(3450-3550)	5MHz	16QAM	43065	25RB#0	4.4919	4.955	PASS
42(3450-3550)	10MHz	QPSK	42140	50RB#0	8.9831	9.837	PASS
42(3450-3550)	10MHz	QPSK	42590	50RB#0	8.9718	9.845	PASS
42(3450-3550)	10MHz	QPSK	43040	50RB#0	8.9845	9.860	PASS
42(3450-3550)	10MHz	64QAM	42140	50RB#0	8.9906	9.862	PASS
42(3450-3550)	10MHz	64QAM	42590	50RB#0	8.9995	9.849	PASS
42(3450-3550)	10MHz	64QAM	43040	50RB#0	8.9794	9.819	PASS
42(3450-3550)	10MHz	16QAM	42140	50RB#0	8.9710	9.741	PASS
42(3450-3550)	10MHz	16QAM	42590	50RB#0	8.9583	9.735	PASS
42(3450-3550)	10MHz	16QAM	43040	50RB#0	8.9633	9.724	PASS
42(3450-3550)	15MHz	QPSK	42165	75RB#0	13.508	14.84	PASS
42(3450-3550)	15MHz	QPSK	42590	75RB#0	13.502	14.93	PASS
42(3450-3550)	15MHz	QPSK	43015	75RB#0	13.490	14.96	PASS
42(3450-3550)	15MHz	64QAM	42165	75RB#0	13.467	14.72	PASS
42(3450-3550)	15MHz	64QAM	42590	75RB#0	13.446	14.76	PASS
42(3450-3550)	15MHz	64QAM	43015	75RB#0	13.437	14.68	PASS
42(3450-3550)	15MHz	16QAM	42165	75RB#0	13.469	14.74	PASS
42(3450-3550)	15MHz	16QAM	42590	75RB#0	13.483	14.61	PASS
42(3450-3550)	15MHz	16QAM	43015	75RB#0	13.464	14.67	PASS
42(3450-3550)	20MHz	QPSK	42190	100RB#0	17.940	19.38	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	17.956	19.40	PASS
42(3450-3550)	20MHz	QPSK	42990	100RB#0	17.987	19.45	PASS
42(3450-3550)	20MHz	64QAM	42190	100RB#0	17.929	19.71	PASS
42(3450-3550)	20MHz	64QAM	42590	100RB#0	17.926	19.75	PASS
42(3450-3550)	20MHz	64QAM	42990	100RB#0	17.950	19.79	PASS
42(3450-3550)	20MHz	16QAM	42190	100RB#0	17.947	19.94	PASS
42(3450-3550)	20MHz	16QAM	42590	100RB#0	17.941	19.57	PASS
42(3450-3550)	20MHz	16QAM	42990	100RB#0	17.958	19.62	PASS

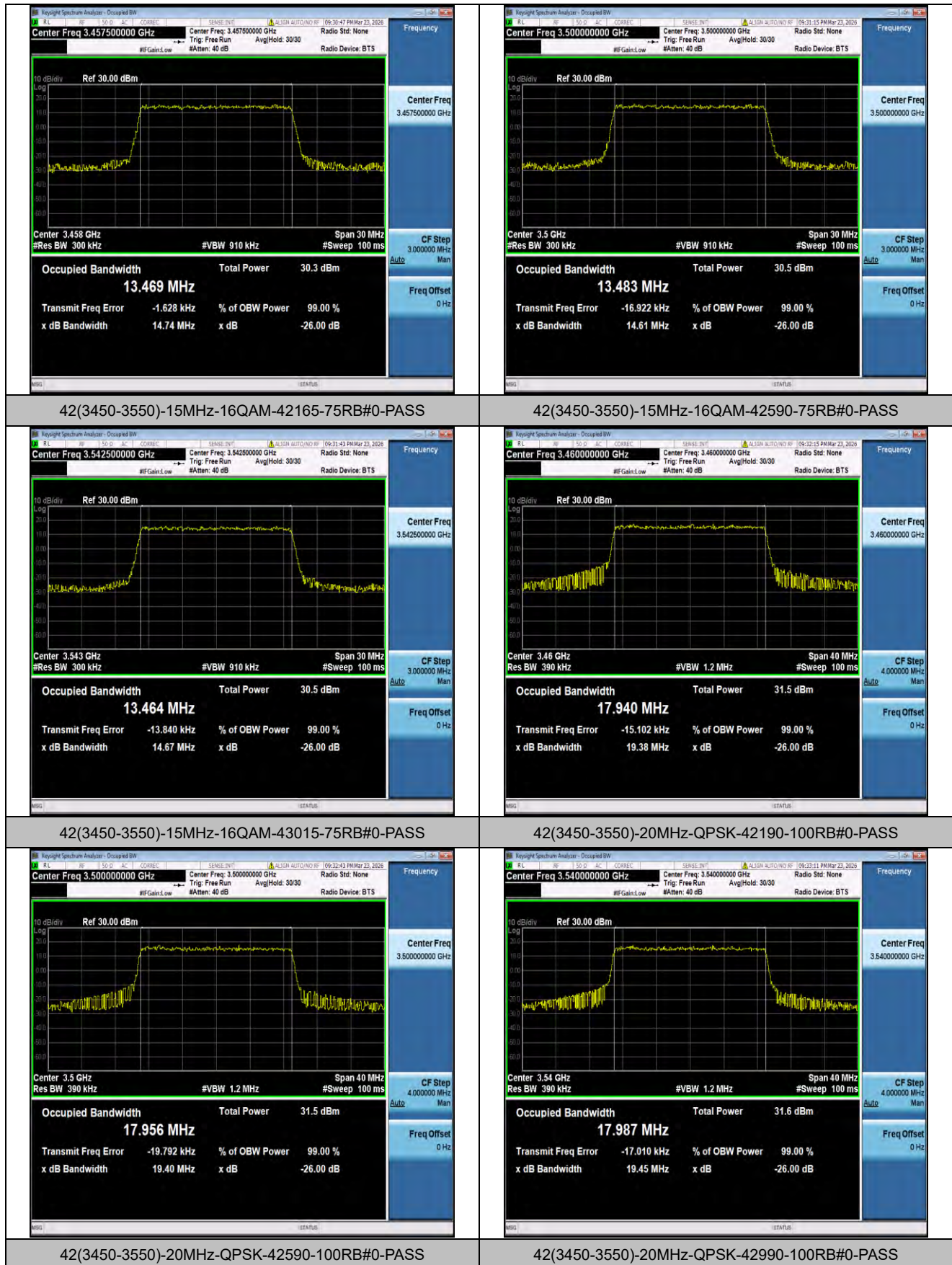
Test Graphs

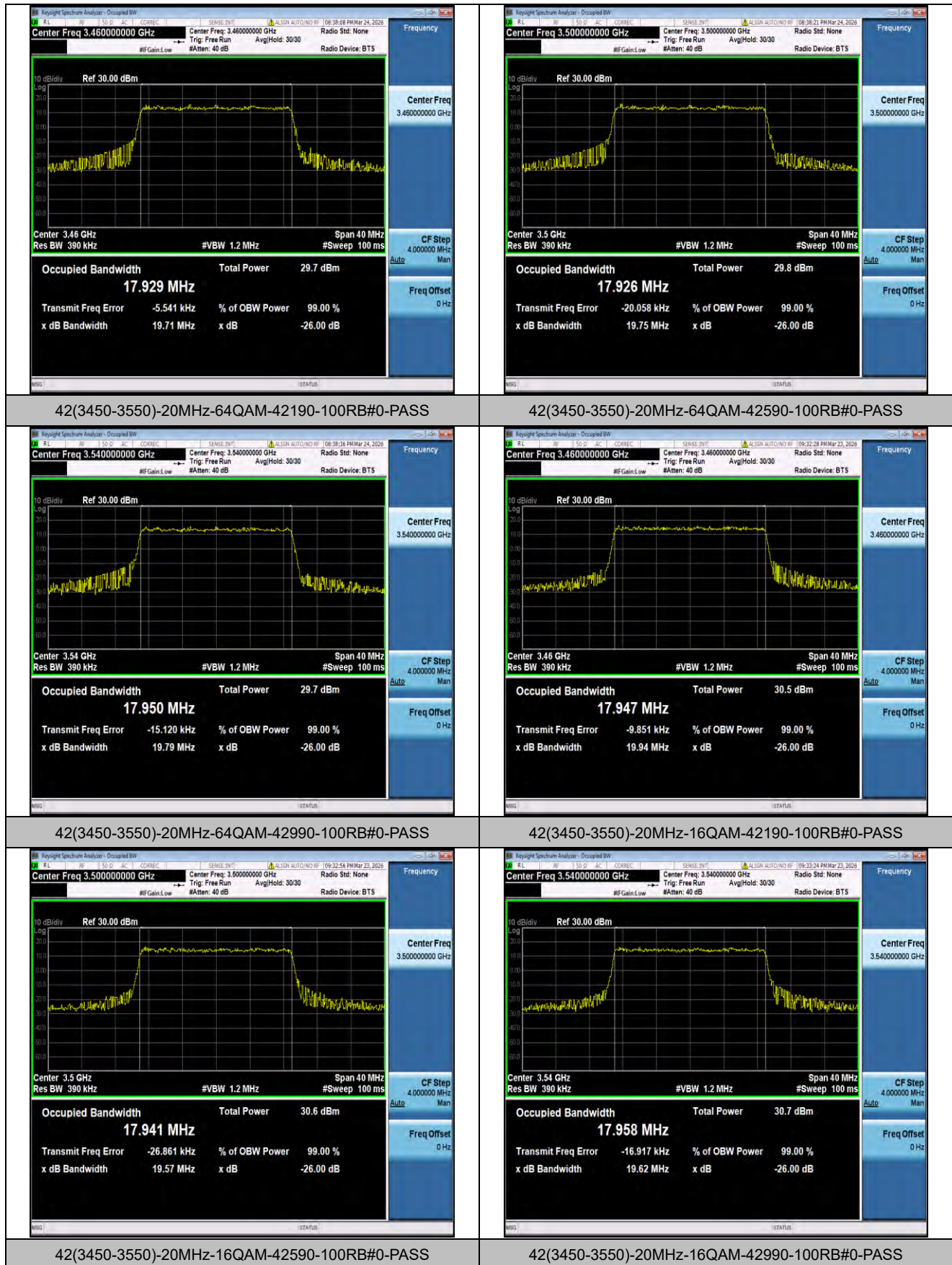






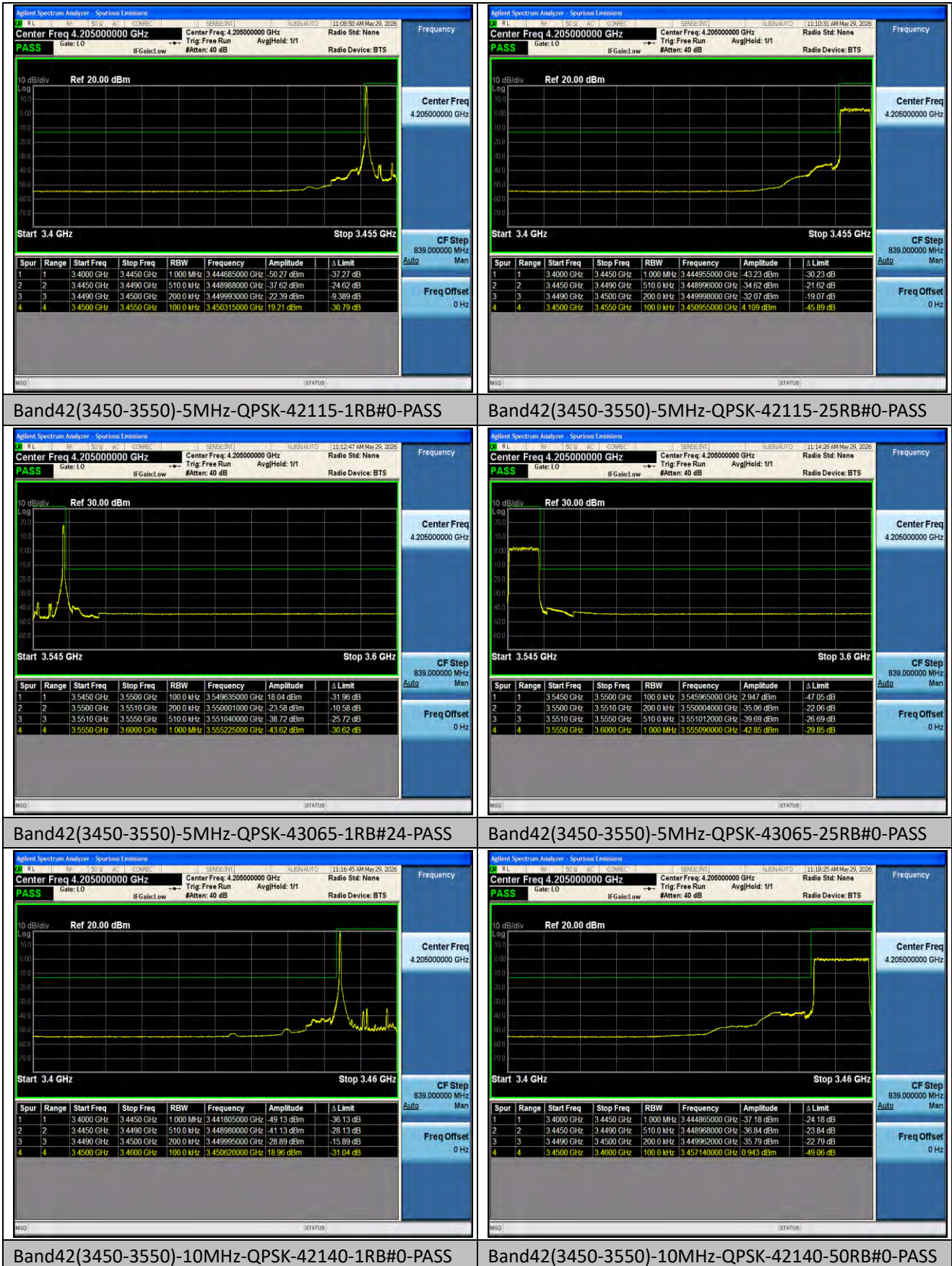


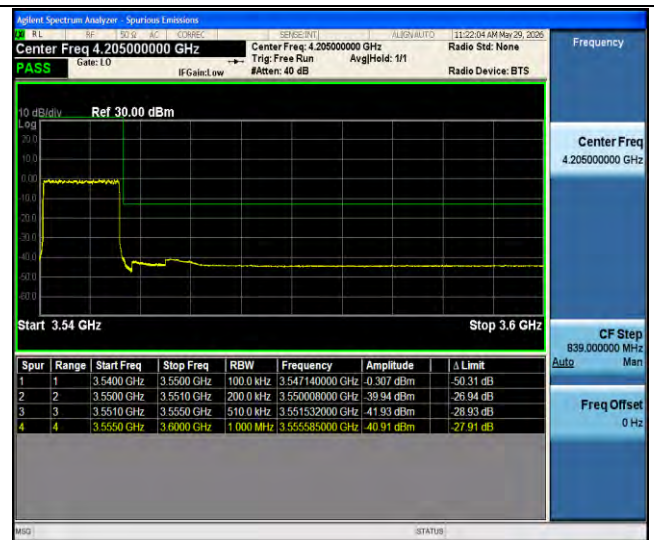
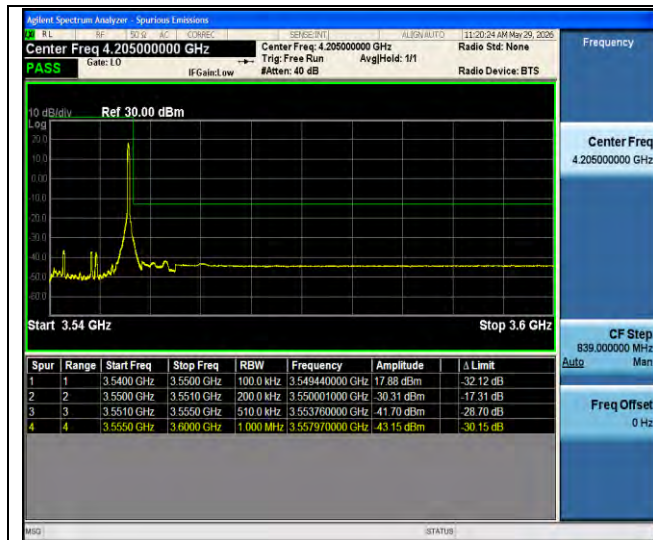




Band Edge

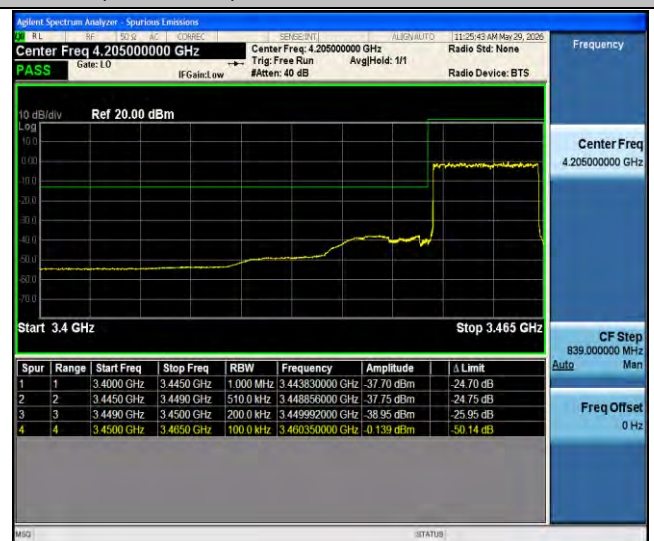
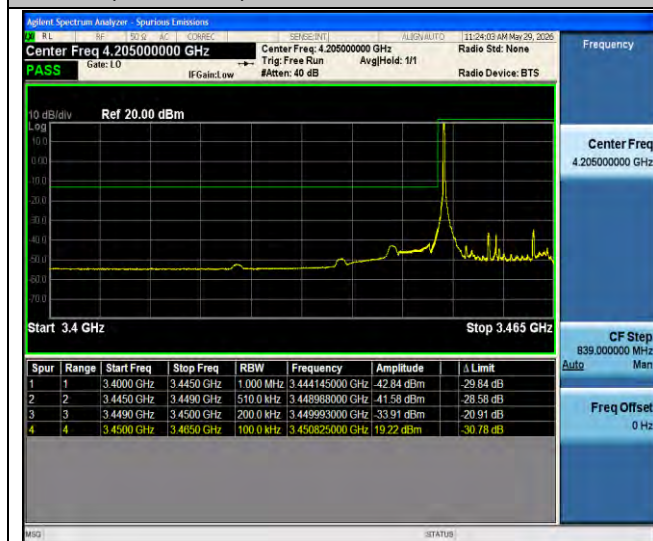
Test Graphs





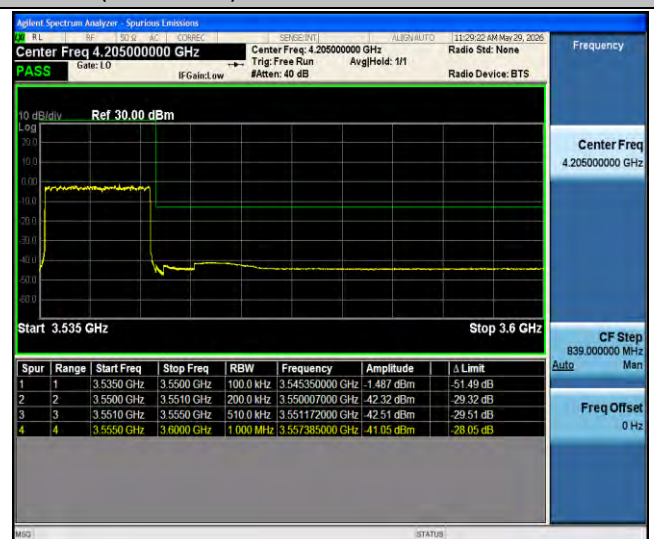
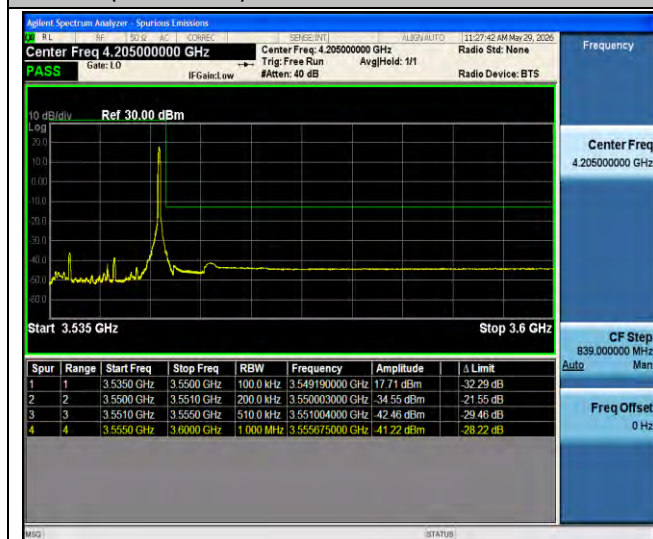
Band42(3450-3550)-10MHz-QPSK-43040-1RB#49-PASS

Band42(3450-3550)-10MHz-QPSK-43040-50RB#0-PASS



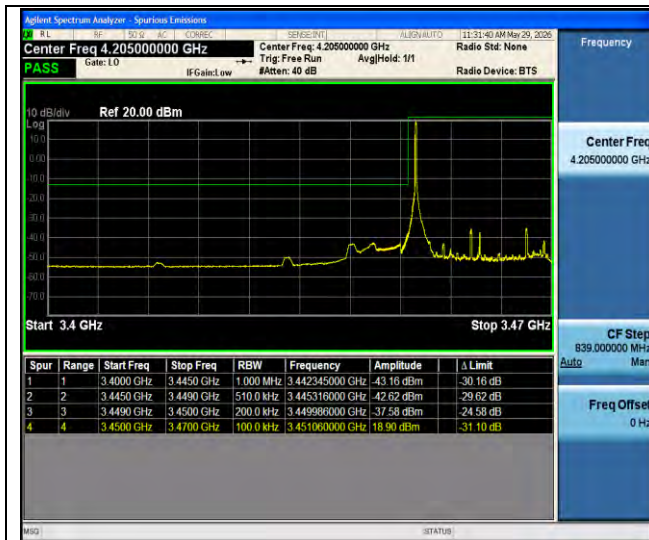
Band42(3450-3550)-15MHz-QPSK-42165-1RB#0-PASS

Band42(3450-3550)-15MHz-QPSK-42165-75RB#0-PASS

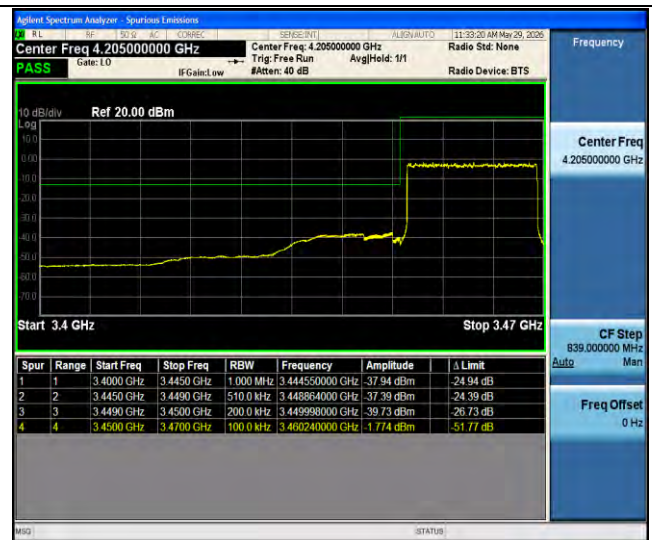


Band42(3450-3550)-15MHz-QPSK-43015-1RB#74-PASS

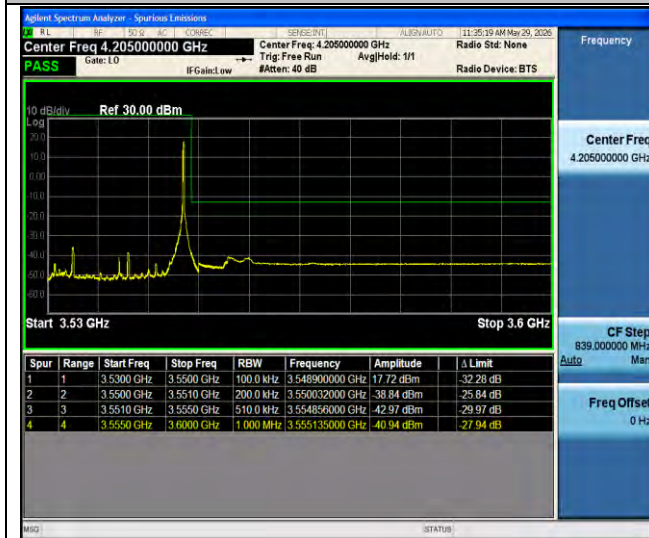
Band42(3450-3550)-15MHz-QPSK-43015-75RB#0-PASS



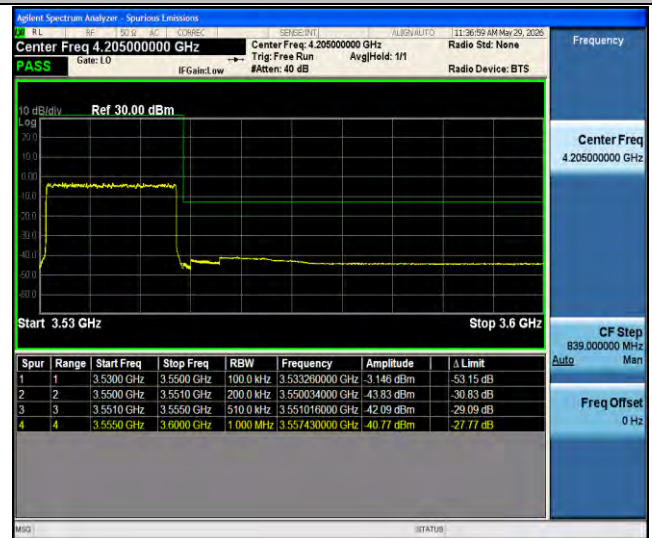
Band42(3450-3550)-20MHz-QPSK-42190-1RB#0-PASS



Band42(3450-3550)-20MHz-QPSK-42190-100RB#0-PASS



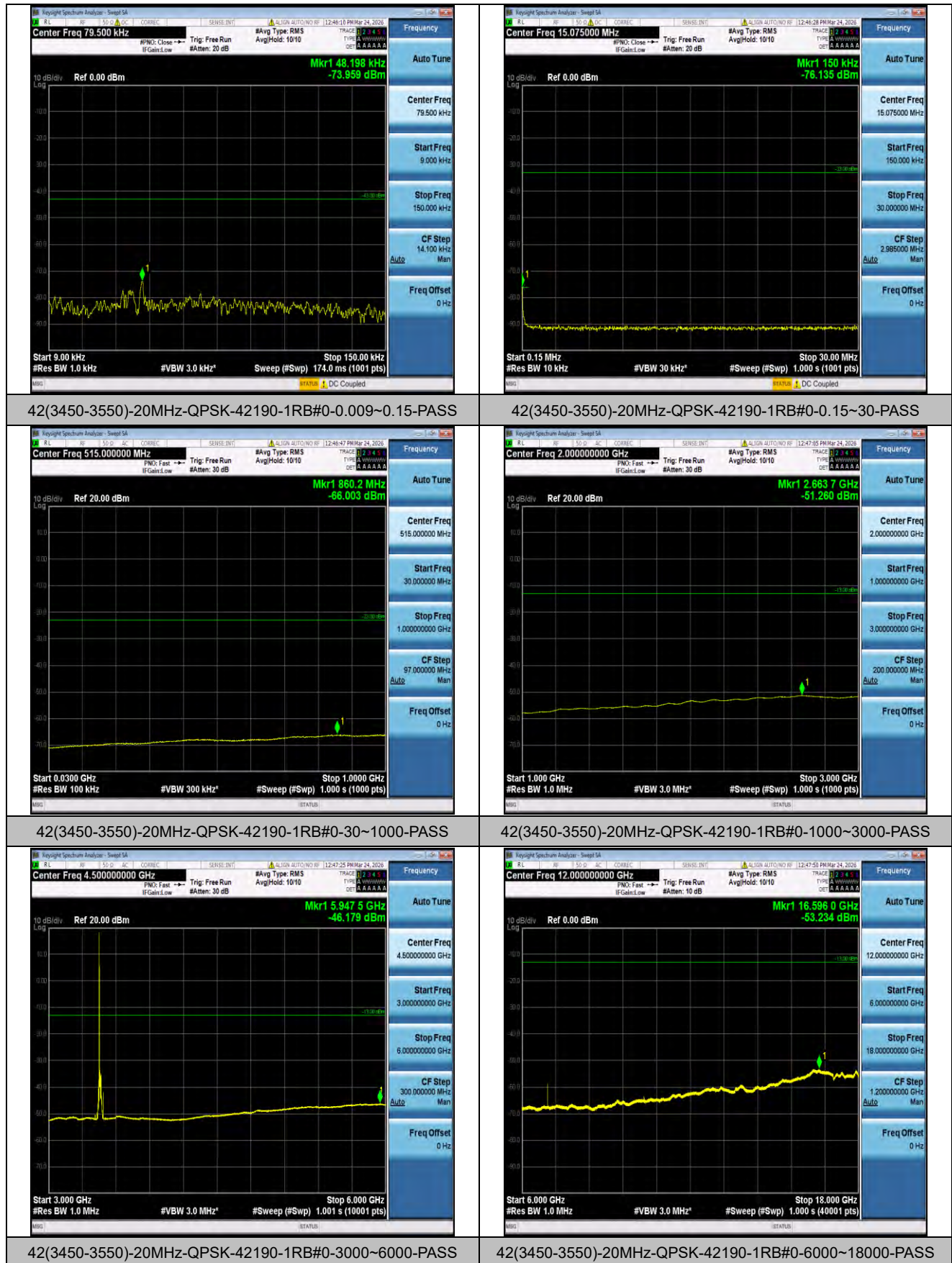
Band42(3450-3550)-20MHz-QPSK-42990-1RB#99-PASS

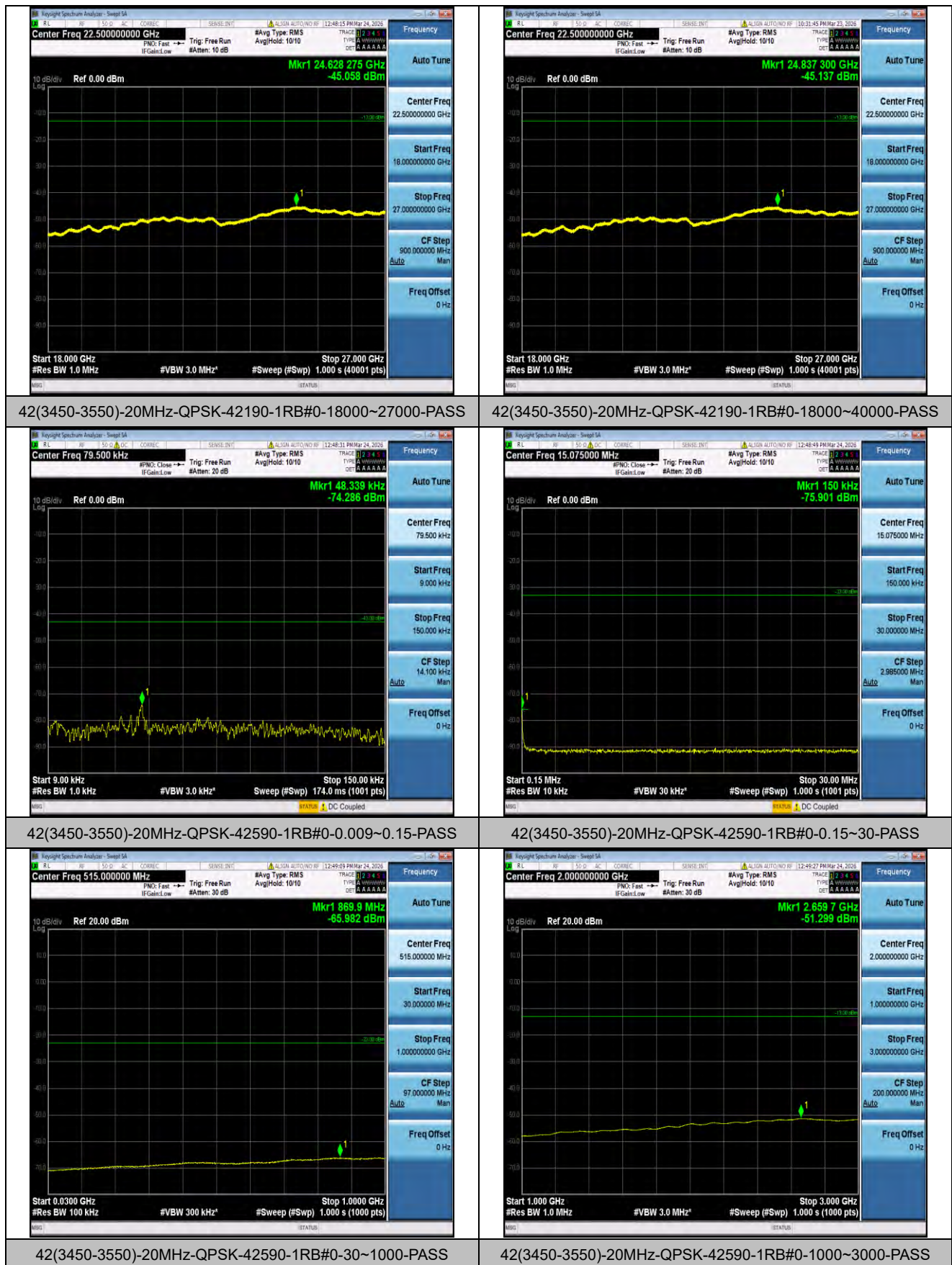


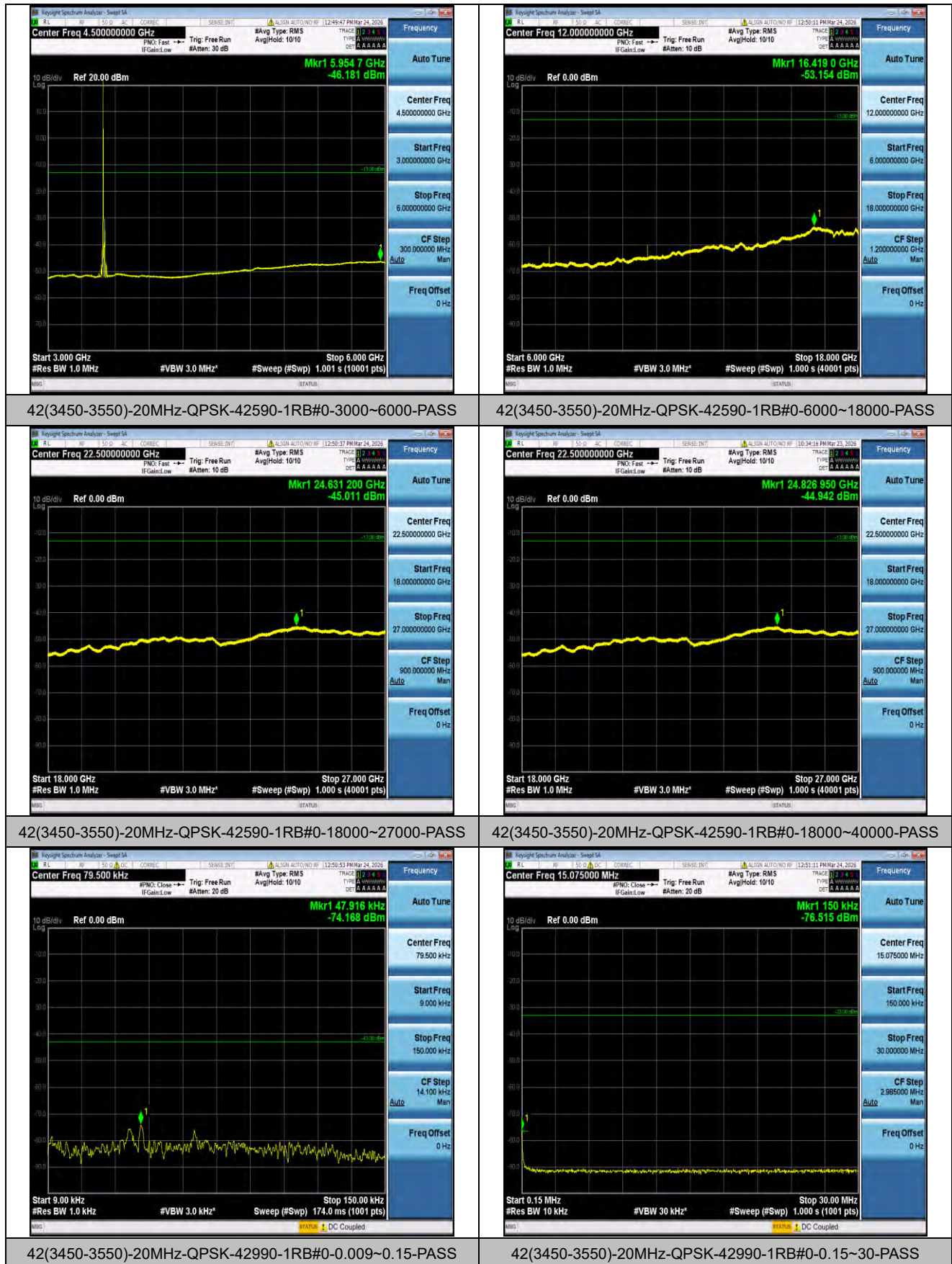
Band42(3450-3550)-20MHz-QPSK-42990-100RB#0-PASS

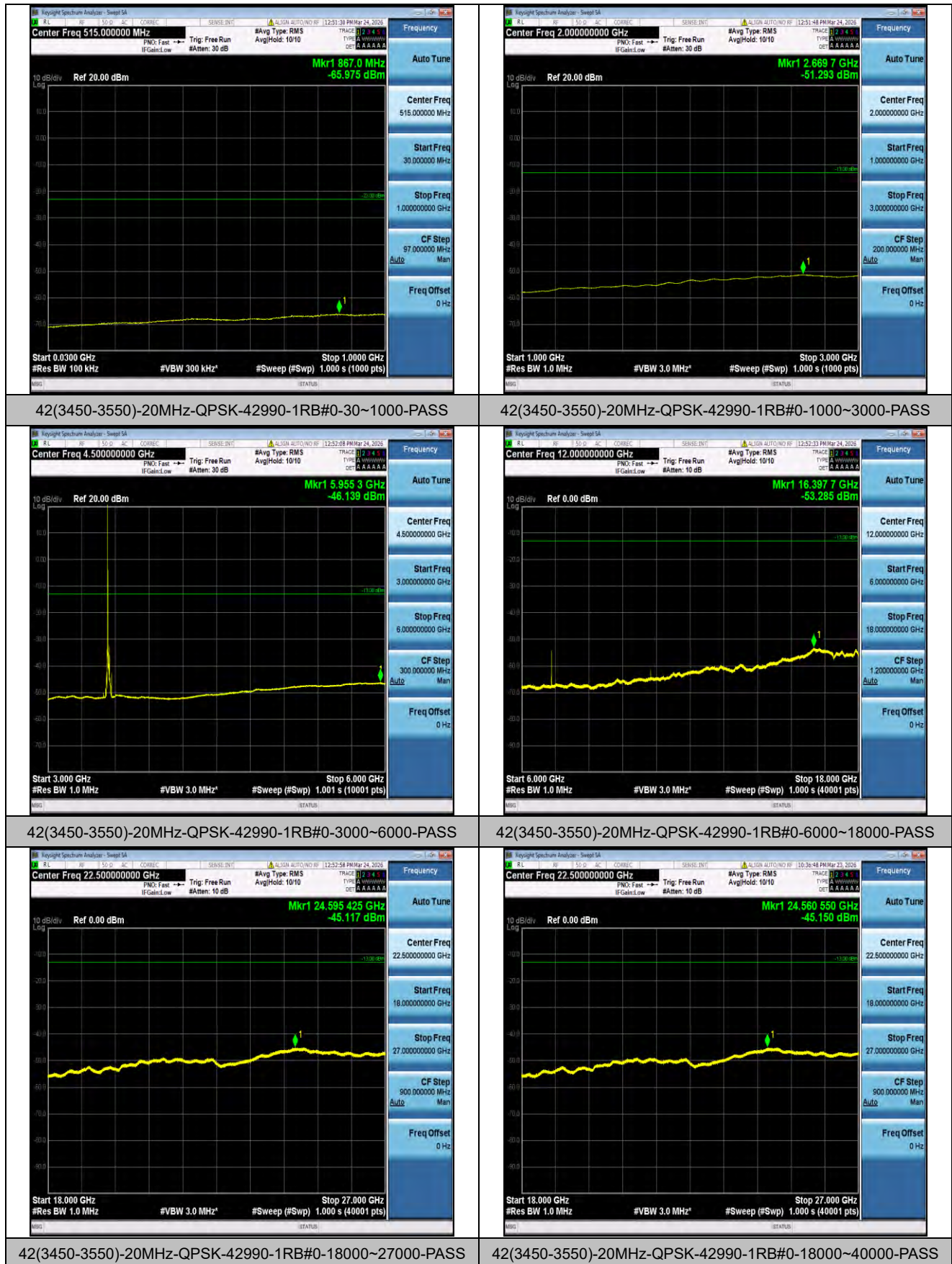
Conducted Spurious Emission

Test Graphs









Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
42(3450-3550)	20MHz	QPSK	42590	100RB#0	VN	NT	4.80	0.001371	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	VL	NT	-13.80	-0.003943	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	VH	NT	0.90	0.000257	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
42(3450-3550)	20MHz	QPSK	42590	100RB#0	NV	-30	12.20	0.003486	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	NV	-20	8.40	0.002400	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	NV	-10	-6.10	-0.001743	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	NV	0	-5.30	-0.001514	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	NV	10	-5.00	-0.001429	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	NV	20	19.90	0.005686	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	NV	30	-19.80	-0.005657	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	NV	40	-1.80	-0.000514	PASS
42(3450-3550)	20MHz	QPSK	42590	100RB#0	NV	50	-15.40	-0.004400	PASS

~The End~