

Appendix-A LTE Band 43(3600-3700)

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Verdict
Band43(3600-3700)	5MHz	QPSK	43615	1RB#0	24.56	18.43	PASS
Band43(3600-3700)	5MHz	QPSK	43615	12RB#0	23.74	17.61	PASS
Band43(3600-3700)	5MHz	QPSK	43615	25RB#0	23.75	17.62	PASS
Band43(3600-3700)	5MHz	QPSK	43615	12RB#6	23.79	17.66	PASS
Band43(3600-3700)	5MHz	QPSK	43615	1RB#12	24.63	18.5	PASS
Band43(3600-3700)	5MHz	QPSK	43615	12RB#13	23.75	17.62	PASS
Band43(3600-3700)	5MHz	QPSK	43615	1RB#24	24.60	18.47	PASS
Band43(3600-3700)	5MHz	QPSK	44090	1RB#0	25.03	18.9	PASS
Band43(3600-3700)	5MHz	QPSK	44090	12RB#0	24.23	18.1	PASS
Band43(3600-3700)	5MHz	QPSK	44090	25RB#0	24.23	18.1	PASS
Band43(3600-3700)	5MHz	QPSK	44090	12RB#6	24.22	18.09	PASS
Band43(3600-3700)	5MHz	QPSK	44090	1RB#12	25.14	19.01	PASS
Band43(3600-3700)	5MHz	QPSK	44090	12RB#13	24.22	18.09	PASS
Band43(3600-3700)	5MHz	QPSK	44090	1RB#24	25.09	18.96	PASS
Band43(3600-3700)	5MHz	QPSK	44565	1RB#0	25.12	18.99	PASS
Band43(3600-3700)	5MHz	QPSK	44565	12RB#0	24.26	18.13	PASS
Band43(3600-3700)	5MHz	QPSK	44565	25RB#0	24.25	18.12	PASS
Band43(3600-3700)	5MHz	QPSK	44565	12RB#6	24.29	18.16	PASS
Band43(3600-3700)	5MHz	QPSK	44565	1RB#12	25.22	19.09	PASS
Band43(3600-3700)	5MHz	QPSK	44565	12RB#13	24.27	18.14	PASS
Band43(3600-3700)	5MHz	QPSK	44565	1RB#24	25.16	19.03	PASS
Band43(3600-3700)	5MHz	16QAM	43615	1RB#0	23.84	17.71	PASS
Band43(3600-3700)	5MHz	16QAM	43615	12RB#0	22.76	16.63	PASS
Band43(3600-3700)	5MHz	16QAM	43615	25RB#0	22.76	16.63	PASS
Band43(3600-3700)	5MHz	16QAM	43615	12RB#6	22.82	16.69	PASS
Band43(3600-3700)	5MHz	16QAM	43615	1RB#12	23.99	17.86	PASS
Band43(3600-3700)	5MHz	16QAM	43615	12RB#13	22.73	16.6	PASS
Band43(3600-3700)	5MHz	16QAM	43615	1RB#24	23.91	17.78	PASS
Band43(3600-3700)	5MHz	16QAM	44090	1RB#0	24.31	18.18	PASS
Band43(3600-3700)	5MHz	16QAM	44090	12RB#0	23.27	17.14	PASS
Band43(3600-3700)	5MHz	16QAM	44090	25RB#0	23.25	17.12	PASS
Band43(3600-3700)	5MHz	16QAM	44090	12RB#6	23.27	17.14	PASS
Band43(3600-3700)	5MHz	16QAM	44090	1RB#12	24.59	18.46	PASS
Band43(3600-3700)	5MHz	16QAM	44090	12RB#13	23.23	17.1	PASS
Band43(3600-3700)	5MHz	16QAM	44090	1RB#24	24.55	18.42	PASS
Band43(3600-3700)	5MHz	16QAM	44565	1RB#0	24.57	18.44	PASS
Band43(3600-3700)	5MHz	16QAM	44565	12RB#0	23.32	17.19	PASS

Band43(3600-3700)	5MHz	16QAM	44565	25RB#0	23.27	17.14	PASS
Band43(3600-3700)	5MHz	16QAM	44565	12RB#6	23.35	17.22	PASS
Band43(3600-3700)	5MHz	16QAM	44565	1RB#12	24.55	18.42	PASS
Band43(3600-3700)	5MHz	16QAM	44565	12RB#13	23.28	17.15	PASS
Band43(3600-3700)	5MHz	16QAM	44565	1RB#24	24.46	18.33	PASS
Band43(3600-3700)	5MHz	64QAM	43615	1RB#0	22.87	16.74	PASS
Band43(3600-3700)	5MHz	64QAM	43615	12RB#0	21.75	15.62	PASS
Band43(3600-3700)	5MHz	64QAM	43615	25RB#0	21.77	15.64	PASS
Band43(3600-3700)	5MHz	64QAM	43615	12RB#6	21.78	15.65	PASS
Band43(3600-3700)	5MHz	64QAM	43615	1RB#12	22.99	16.86	PASS
Band43(3600-3700)	5MHz	64QAM	43615	12RB#13	21.75	15.62	PASS
Band43(3600-3700)	5MHz	64QAM	43615	1RB#24	22.95	16.82	PASS
Band43(3600-3700)	5MHz	64QAM	44090	1RB#0	23.20	17.07	PASS
Band43(3600-3700)	5MHz	64QAM	44090	12RB#0	22.22	16.09	PASS
Band43(3600-3700)	5MHz	64QAM	44090	25RB#0	22.22	16.09	PASS
Band43(3600-3700)	5MHz	64QAM	44090	12RB#6	22.29	16.16	PASS
Band43(3600-3700)	5MHz	64QAM	44090	1RB#12	23.39	17.26	PASS
Band43(3600-3700)	5MHz	64QAM	44090	12RB#13	22.25	16.12	PASS
Band43(3600-3700)	5MHz	64QAM	44090	1RB#24	23.30	17.17	PASS
Band43(3600-3700)	5MHz	64QAM	44565	1RB#0	23.47	17.34	PASS
Band43(3600-3700)	5MHz	64QAM	44565	12RB#0	22.27	16.14	PASS
Band43(3600-3700)	5MHz	64QAM	44565	25RB#0	22.26	16.13	PASS
Band43(3600-3700)	5MHz	64QAM	44565	12RB#6	22.34	16.21	PASS
Band43(3600-3700)	5MHz	64QAM	44565	1RB#12	23.46	17.33	PASS
Band43(3600-3700)	5MHz	64QAM	44565	12RB#13	22.29	16.16	PASS
Band43(3600-3700)	5MHz	64QAM	44565	1RB#24	23.43	17.3	PASS
Band43(3600-3700)	5MHz	256QAM	43615	1RB#0	20.01	13.88	PASS
Band43(3600-3700)	5MHz	256QAM	43615	12RB#0	19.75	13.62	PASS
Band43(3600-3700)	5MHz	256QAM	43615	25RB#0	19.73	13.6	PASS
Band43(3600-3700)	5MHz	256QAM	43615	12RB#6	19.70	13.57	PASS
Band43(3600-3700)	5MHz	256QAM	43615	1RB#12	19.94	13.81	PASS
Band43(3600-3700)	5MHz	256QAM	43615	12RB#13	19.74	13.61	PASS
Band43(3600-3700)	5MHz	256QAM	43615	1RB#24	19.68	13.55	PASS
Band43(3600-3700)	5MHz	256QAM	44090	1RB#0	20.18	14.05	PASS
Band43(3600-3700)	5MHz	256QAM	44090	12RB#0	20.27	14.14	PASS
Band43(3600-3700)	5MHz	256QAM	44090	25RB#0	20.28	14.15	PASS
Band43(3600-3700)	5MHz	256QAM	44090	12RB#6	20.25	14.12	PASS
Band43(3600-3700)	5MHz	256QAM	44090	1RB#12	20.31	14.18	PASS
Band43(3600-3700)	5MHz	256QAM	44090	12RB#13	20.29	14.16	PASS
Band43(3600-3700)	5MHz	256QAM	44090	1RB#24	20.21	14.08	PASS
Band43(3600-3700)	5MHz	256QAM	44565	1RB#0	20.20	14.07	PASS
Band43(3600-3700)	5MHz	256QAM	44565	12RB#0	20.25	14.12	PASS
Band43(3600-3700)	5MHz	256QAM	44565	25RB#0	20.25	14.12	PASS
Band43(3600-3700)	5MHz	256QAM	44565	12RB#6	20.29	14.16	PASS
Band43(3600-3700)	5MHz	256QAM	44565	1RB#12	20.41	14.28	PASS

Band43(3600-3700)	5MHz	256QAM	44565	12RB#13	20.22	14.09	PASS
Band43(3600-3700)	5MHz	256QAM	44565	1RB#24	20.24	14.11	PASS
Band43(3600-3700)	10MHz	QPSK	43640	1RB#0	24.55	18.42	PASS
Band43(3600-3700)	10MHz	QPSK	43640	25RB#0	23.68	17.55	PASS
Band43(3600-3700)	10MHz	QPSK	43640	50RB#0	23.76	17.63	PASS
Band43(3600-3700)	10MHz	QPSK	43640	25RB#12	23.80	17.67	PASS
Band43(3600-3700)	10MHz	QPSK	43640	1RB#24	24.64	18.51	PASS
Band43(3600-3700)	10MHz	QPSK	43640	25RB#25	23.81	17.68	PASS
Band43(3600-3700)	10MHz	QPSK	43640	1RB#49	24.66	18.53	PASS
Band43(3600-3700)	10MHz	QPSK	44090	1RB#0	24.99	18.86	PASS
Band43(3600-3700)	10MHz	QPSK	44090	25RB#0	24.15	18.02	PASS
Band43(3600-3700)	10MHz	QPSK	44090	50RB#0	24.24	18.11	PASS
Band43(3600-3700)	10MHz	QPSK	44090	25RB#12	24.25	18.12	PASS
Band43(3600-3700)	10MHz	QPSK	44090	1RB#24	25.09	18.96	PASS
Band43(3600-3700)	10MHz	QPSK	44090	25RB#25	24.28	18.15	PASS
Band43(3600-3700)	10MHz	QPSK	44090	1RB#49	25.15	19.02	PASS
Band43(3600-3700)	10MHz	QPSK	44540	1RB#0	25.21	19.08	PASS
Band43(3600-3700)	10MHz	QPSK	44540	25RB#0	24.32	18.19	PASS
Band43(3600-3700)	10MHz	QPSK	44540	50RB#0	24.36	18.23	PASS
Band43(3600-3700)	10MHz	QPSK	44540	25RB#12	24.38	18.25	PASS
Band43(3600-3700)	10MHz	QPSK	44540	1RB#24	25.23	19.1	PASS
Band43(3600-3700)	10MHz	QPSK	44540	25RB#25	24.32	18.19	PASS
Band43(3600-3700)	10MHz	QPSK	44540	1RB#49	25.20	19.07	PASS
Band43(3600-3700)	10MHz	16QAM	43640	1RB#0	24.02	17.89	PASS
Band43(3600-3700)	10MHz	16QAM	43640	25RB#0	22.74	16.61	PASS
Band43(3600-3700)	10MHz	16QAM	43640	50RB#0	22.86	16.73	PASS
Band43(3600-3700)	10MHz	16QAM	43640	25RB#12	22.84	16.71	PASS
Band43(3600-3700)	10MHz	16QAM	43640	1RB#24	23.99	17.86	PASS
Band43(3600-3700)	10MHz	16QAM	43640	25RB#25	22.81	16.68	PASS
Band43(3600-3700)	10MHz	16QAM	43640	1RB#49	23.96	17.83	PASS
Band43(3600-3700)	10MHz	16QAM	44090	1RB#0	24.34	18.21	PASS
Band43(3600-3700)	10MHz	16QAM	44090	25RB#0	23.21	17.08	PASS
Band43(3600-3700)	10MHz	16QAM	44090	50RB#0	23.28	17.15	PASS
Band43(3600-3700)	10MHz	16QAM	44090	25RB#12	23.26	17.13	PASS
Band43(3600-3700)	10MHz	16QAM	44090	1RB#24	24.54	18.41	PASS
Band43(3600-3700)	10MHz	16QAM	44090	25RB#25	23.25	17.12	PASS
Band43(3600-3700)	10MHz	16QAM	44090	1RB#49	24.52	18.39	PASS
Band43(3600-3700)	10MHz	16QAM	44540	1RB#0	24.59	18.46	PASS
Band43(3600-3700)	10MHz	16QAM	44540	25RB#0	23.31	17.18	PASS
Band43(3600-3700)	10MHz	16QAM	44540	50RB#0	23.38	17.25	PASS
Band43(3600-3700)	10MHz	16QAM	44540	25RB#12	23.42	17.29	PASS
Band43(3600-3700)	10MHz	16QAM	44540	1RB#24	24.64	18.51	PASS
Band43(3600-3700)	10MHz	16QAM	44540	25RB#25	23.35	17.22	PASS
Band43(3600-3700)	10MHz	16QAM	44540	1RB#49	24.52	18.39	PASS
Band43(3600-3700)	10MHz	64QAM	43640	1RB#0	22.79	16.66	PASS

Band43(3600-3700)	10MHz	64QAM	43640	25RB#0	21.76	15.63	PASS
Band43(3600-3700)	10MHz	64QAM	43640	50RB#0	21.82	15.69	PASS
Band43(3600-3700)	10MHz	64QAM	43640	25RB#12	21.82	15.69	PASS
Band43(3600-3700)	10MHz	64QAM	43640	1RB#24	22.91	16.78	PASS
Band43(3600-3700)	10MHz	64QAM	43640	25RB#25	21.84	15.71	PASS
Band43(3600-3700)	10MHz	64QAM	43640	1RB#49	23.10	16.97	PASS
Band43(3600-3700)	10MHz	64QAM	44090	1RB#0	23.27	17.14	PASS
Band43(3600-3700)	10MHz	64QAM	44090	25RB#0	22.15	16.02	PASS
Band43(3600-3700)	10MHz	64QAM	44090	50RB#0	22.28	16.15	PASS
Band43(3600-3700)	10MHz	64QAM	44090	25RB#12	22.33	16.2	PASS
Band43(3600-3700)	10MHz	64QAM	44090	1RB#24	23.37	17.24	PASS
Band43(3600-3700)	10MHz	64QAM	44090	25RB#25	22.29	16.16	PASS
Band43(3600-3700)	10MHz	64QAM	44090	1RB#49	23.42	17.29	PASS
Band43(3600-3700)	10MHz	64QAM	44540	1RB#0	23.49	17.36	PASS
Band43(3600-3700)	10MHz	64QAM	44540	25RB#0	22.32	16.19	PASS
Band43(3600-3700)	10MHz	64QAM	44540	50RB#0	22.34	16.21	PASS
Band43(3600-3700)	10MHz	64QAM	44540	25RB#12	22.37	16.24	PASS
Band43(3600-3700)	10MHz	64QAM	44540	1RB#24	23.57	17.44	PASS
Band43(3600-3700)	10MHz	64QAM	44540	25RB#25	22.35	16.22	PASS
Band43(3600-3700)	10MHz	64QAM	44540	1RB#49	23.47	17.34	PASS
Band43(3600-3700)	10MHz	256QAM	43640	1RB#0	19.63	13.5	PASS
Band43(3600-3700)	10MHz	256QAM	43640	25RB#0	19.70	13.57	PASS
Band43(3600-3700)	10MHz	256QAM	43640	50RB#0	19.77	13.64	PASS
Band43(3600-3700)	10MHz	256QAM	43640	25RB#12	19.80	13.67	PASS
Band43(3600-3700)	10MHz	256QAM	43640	1RB#24	19.75	13.62	PASS
Band43(3600-3700)	10MHz	256QAM	43640	25RB#25	19.81	13.68	PASS
Band43(3600-3700)	10MHz	256QAM	43640	1RB#49	19.90	13.77	PASS
Band43(3600-3700)	10MHz	256QAM	44090	1RB#0	20.19	14.06	PASS
Band43(3600-3700)	10MHz	256QAM	44090	25RB#0	20.16	14.03	PASS
Band43(3600-3700)	10MHz	256QAM	44090	50RB#0	20.28	14.15	PASS
Band43(3600-3700)	10MHz	256QAM	44090	25RB#12	20.39	14.26	PASS
Band43(3600-3700)	10MHz	256QAM	44090	1RB#24	20.40	14.27	PASS
Band43(3600-3700)	10MHz	256QAM	44090	25RB#25	20.26	14.13	PASS
Band43(3600-3700)	10MHz	256QAM	44090	1RB#49	20.31	14.18	PASS
Band43(3600-3700)	10MHz	256QAM	44540	1RB#0	20.19	14.06	PASS
Band43(3600-3700)	10MHz	256QAM	44540	25RB#0	20.23	14.1	PASS
Band43(3600-3700)	10MHz	256QAM	44540	50RB#0	20.33	14.2	PASS
Band43(3600-3700)	10MHz	256QAM	44540	25RB#12	20.29	14.16	PASS
Band43(3600-3700)	10MHz	256QAM	44540	1RB#24	20.34	14.21	PASS
Band43(3600-3700)	10MHz	256QAM	44540	25RB#25	20.30	14.17	PASS
Band43(3600-3700)	10MHz	256QAM	44540	1RB#49	20.39	14.26	PASS
Band43(3600-3700)	15MHz	QPSK	43665	1RB#0	24.56	18.43	PASS
Band43(3600-3700)	15MHz	QPSK	43665	38RB#0	24.54	18.41	PASS
Band43(3600-3700)	15MHz	QPSK	43665	75RB#0	23.80	17.67	PASS
Band43(3600-3700)	15MHz	QPSK	43665	38RB#18	24.59	18.46	PASS

Band43(3600-3700)	15MHz	QPSK	43665	38RB#37	24.60	18.47	PASS
Band43(3600-3700)	15MHz	QPSK	43665	1RB#38	24.72	18.59	PASS
Band43(3600-3700)	15MHz	QPSK	43665	1RB#74	24.74	18.61	PASS
Band43(3600-3700)	15MHz	QPSK	44090	1RB#0	24.99	18.86	PASS
Band43(3600-3700)	15MHz	QPSK	44090	38RB#0	24.98	18.85	PASS
Band43(3600-3700)	15MHz	QPSK	44090	75RB#0	24.19	18.06	PASS
Band43(3600-3700)	15MHz	QPSK	44090	38RB#18	25.01	18.88	PASS
Band43(3600-3700)	15MHz	QPSK	44090	38RB#37	25.24	19.11	PASS
Band43(3600-3700)	15MHz	QPSK	44090	1RB#38	25.12	18.99	PASS
Band43(3600-3700)	15MHz	QPSK	44090	1RB#74	25.19	19.06	PASS
Band43(3600-3700)	15MHz	QPSK	44515	1RB#0	25.10	18.97	PASS
Band43(3600-3700)	15MHz	QPSK	44515	38RB#0	25.15	19.02	PASS
Band43(3600-3700)	15MHz	QPSK	44515	75RB#0	24.30	18.17	PASS
Band43(3600-3700)	15MHz	QPSK	44515	38RB#18	25.28	19.15	PASS
Band43(3600-3700)	15MHz	QPSK	44515	38RB#37	25.13	19	PASS
Band43(3600-3700)	15MHz	QPSK	44515	1RB#38	25.13	19	PASS
Band43(3600-3700)	15MHz	QPSK	44515	1RB#74	25.13	19	PASS
Band43(3600-3700)	15MHz	16QAM	43665	1RB#0	24.12	17.99	PASS
Band43(3600-3700)	15MHz	16QAM	43665	38RB#0	23.73	17.6	PASS
Band43(3600-3700)	15MHz	16QAM	43665	75RB#0	22.80	16.67	PASS
Band43(3600-3700)	15MHz	16QAM	43665	38RB#18	23.95	17.82	PASS
Band43(3600-3700)	15MHz	16QAM	43665	38RB#37	23.96	17.83	PASS
Band43(3600-3700)	15MHz	16QAM	43665	1RB#38	23.95	17.82	PASS
Band43(3600-3700)	15MHz	16QAM	43665	1RB#74	23.96	17.83	PASS
Band43(3600-3700)	15MHz	16QAM	44090	1RB#0	24.27	18.14	PASS
Band43(3600-3700)	15MHz	16QAM	44090	38RB#0	24.21	18.08	PASS
Band43(3600-3700)	15MHz	16QAM	44090	75RB#0	23.24	17.11	PASS
Band43(3600-3700)	15MHz	16QAM	44090	38RB#18	24.36	18.23	PASS
Band43(3600-3700)	15MHz	16QAM	44090	38RB#37	24.39	18.26	PASS
Band43(3600-3700)	15MHz	16QAM	44090	1RB#38	24.59	18.46	PASS
Band43(3600-3700)	15MHz	16QAM	44090	1RB#74	24.59	18.46	PASS
Band43(3600-3700)	15MHz	16QAM	44515	1RB#0	24.46	18.33	PASS
Band43(3600-3700)	15MHz	16QAM	44515	38RB#0	24.40	18.27	PASS
Band43(3600-3700)	15MHz	16QAM	44515	75RB#0	23.33	17.2	PASS
Band43(3600-3700)	15MHz	16QAM	44515	38RB#18	24.55	18.42	PASS
Band43(3600-3700)	15MHz	16QAM	44515	38RB#37	24.53	18.4	PASS
Band43(3600-3700)	15MHz	16QAM	44515	1RB#38	24.50	18.37	PASS
Band43(3600-3700)	15MHz	16QAM	44515	1RB#74	24.52	18.39	PASS
Band43(3600-3700)	15MHz	64QAM	43665	1RB#0	22.81	16.68	PASS
Band43(3600-3700)	15MHz	64QAM	43665	38RB#0	22.88	16.75	PASS
Band43(3600-3700)	15MHz	64QAM	43665	75RB#0	21.75	15.62	PASS
Band43(3600-3700)	15MHz	64QAM	43665	38RB#18	22.91	16.78	PASS
Band43(3600-3700)	15MHz	64QAM	43665	38RB#37	22.90	16.77	PASS
Band43(3600-3700)	15MHz	64QAM	43665	1RB#38	22.94	16.81	PASS
Band43(3600-3700)	15MHz	64QAM	43665	1RB#74	22.97	16.84	PASS

Band43(3600-3700)	15MHz	64QAM	44090	1RB#0	23.21	17.08	PASS
Band43(3600-3700)	15MHz	64QAM	44090	38RB#0	23.20	17.07	PASS
Band43(3600-3700)	15MHz	64QAM	44090	75RB#0	22.20	16.07	PASS
Band43(3600-3700)	15MHz	64QAM	44090	38RB#18	23.38	17.25	PASS
Band43(3600-3700)	15MHz	64QAM	44090	38RB#37	23.35	17.22	PASS
Band43(3600-3700)	15MHz	64QAM	44090	1RB#38	23.35	17.22	PASS
Band43(3600-3700)	15MHz	64QAM	44090	1RB#74	23.47	17.34	PASS
Band43(3600-3700)	15MHz	64QAM	44515	1RB#0	23.43	17.3	PASS
Band43(3600-3700)	15MHz	64QAM	44515	38RB#0	23.35	17.22	PASS
Band43(3600-3700)	15MHz	64QAM	44515	75RB#0	22.29	16.16	PASS
Band43(3600-3700)	15MHz	64QAM	44515	38RB#18	23.60	17.47	PASS
Band43(3600-3700)	15MHz	64QAM	44515	38RB#37	23.58	17.45	PASS
Band43(3600-3700)	15MHz	64QAM	44515	1RB#38	23.46	17.33	PASS
Band43(3600-3700)	15MHz	64QAM	44515	1RB#74	23.44	17.31	PASS
Band43(3600-3700)	15MHz	256QAM	43665	1RB#0	19.71	13.58	PASS
Band43(3600-3700)	15MHz	256QAM	43665	38RB#0	19.68	13.55	PASS
Band43(3600-3700)	15MHz	256QAM	43665	75RB#0	19.74	13.61	PASS
Band43(3600-3700)	15MHz	256QAM	43665	38RB#18	19.73	13.6	PASS
Band43(3600-3700)	15MHz	256QAM	43665	38RB#37	19.77	13.64	PASS
Band43(3600-3700)	15MHz	256QAM	43665	1RB#38	19.86	13.73	PASS
Band43(3600-3700)	15MHz	256QAM	43665	1RB#74	19.90	13.77	PASS
Band43(3600-3700)	15MHz	256QAM	44090	1RB#0	20.04	13.91	PASS
Band43(3600-3700)	15MHz	256QAM	44090	38RB#0	20.11	13.98	PASS
Band43(3600-3700)	15MHz	256QAM	44090	75RB#0	20.20	14.07	PASS
Band43(3600-3700)	15MHz	256QAM	44090	38RB#18	20.32	14.19	PASS
Band43(3600-3700)	15MHz	256QAM	44090	38RB#37	20.40	14.27	PASS
Band43(3600-3700)	15MHz	256QAM	44090	1RB#38	20.31	14.18	PASS
Band43(3600-3700)	15MHz	256QAM	44090	1RB#74	20.33	14.20	PASS
Band43(3600-3700)	15MHz	256QAM	44515	1RB#0	20.43	14.30	PASS
Band43(3600-3700)	15MHz	256QAM	44515	38RB#0	20.35	14.22	PASS
Band43(3600-3700)	15MHz	256QAM	44515	75RB#0	20.30	14.17	PASS
Band43(3600-3700)	15MHz	256QAM	44515	38RB#18	20.44	14.31	PASS
Band43(3600-3700)	15MHz	256QAM	44515	38RB#37	20.35	14.22	PASS
Band43(3600-3700)	15MHz	256QAM	44515	1RB#38	20.42	14.29	PASS
Band43(3600-3700)	15MHz	256QAM	44515	1RB#74	20.19	14.06	PASS
Band43(3600-3700)	20MHz	QPSK	43690	1RB#0	24.61	18.48	PASS
Band43(3600-3700)	20MHz	QPSK	43690	50RB#0	23.76	17.63	PASS
Band43(3600-3700)	20MHz	QPSK	43690	100RB#0	23.86	17.73	PASS
Band43(3600-3700)	20MHz	QPSK	43690	50RB#25	23.89	17.76	PASS
Band43(3600-3700)	20MHz	QPSK	43690	1RB#49	24.83	18.7	PASS
Band43(3600-3700)	20MHz	QPSK	43690	50RB#50	23.92	17.79	PASS
Band43(3600-3700)	20MHz	QPSK	43690	1RB#99	24.84	18.71	PASS
Band43(3600-3700)	20MHz	QPSK	44090	1RB#0	24.96	18.83	PASS
Band43(3600-3700)	20MHz	QPSK	44090	50RB#0	24.06	17.93	PASS
Band43(3600-3700)	20MHz	QPSK	44090	100RB#0	24.23	18.1	PASS

Band43(3600-3700)	20MHz	QPSK	44090	50RB#25	24.26	18.13	PASS
Band43(3600-3700)	20MHz	QPSK	44090	1RB#49	25.09	18.96	PASS
Band43(3600-3700)	20MHz	QPSK	44090	50RB#50	24.24	18.11	PASS
Band43(3600-3700)	20MHz	QPSK	44090	1RB#99	25.29	19.16	PASS
Band43(3600-3700)	20MHz	QPSK	44490	1RB#0	25.26	19.13	PASS
Band43(3600-3700)	20MHz	QPSK	44490	50RB#0	24.28	18.15	PASS
Band43(3600-3700)	20MHz	QPSK	44490	100RB#0	24.34	18.21	PASS
Band43(3600-3700)	20MHz	QPSK	44490	50RB#25	24.36	18.23	PASS
Band43(3600-3700)	20MHz	QPSK	44490	1RB#49	25.23	19.1	PASS
Band43(3600-3700)	20MHz	QPSK	44490	50RB#50	24.29	18.16	PASS
Band43(3600-3700)	20MHz	QPSK	44490	1RB#99	25.21	19.08	PASS
Band43(3600-3700)	20MHz	16QAM	43690	1RB#0	23.86	17.73	PASS
Band43(3600-3700)	20MHz	16QAM	43690	50RB#0	22.81	16.68	PASS
Band43(3600-3700)	20MHz	16QAM	43690	100RB#0	22.87	16.74	PASS
Band43(3600-3700)	20MHz	16QAM	43690	50RB#25	22.93	16.8	PASS
Band43(3600-3700)	20MHz	16QAM	43690	1RB#49	24.12	17.99	PASS
Band43(3600-3700)	20MHz	16QAM	43690	50RB#50	22.94	16.81	PASS
Band43(3600-3700)	20MHz	16QAM	43690	1RB#99	24.08	17.95	PASS
Band43(3600-3700)	20MHz	16QAM	44090	1RB#0	24.26	18.13	PASS
Band43(3600-3700)	20MHz	16QAM	44090	50RB#0	23.09	16.96	PASS
Band43(3600-3700)	20MHz	16QAM	44090	100RB#0	23.21	17.08	PASS
Band43(3600-3700)	20MHz	16QAM	44090	50RB#25	23.25	17.12	PASS
Band43(3600-3700)	20MHz	16QAM	44090	1RB#49	24.37	18.24	PASS
Band43(3600-3700)	20MHz	16QAM	44090	50RB#50	23.31	17.18	PASS
Band43(3600-3700)	20MHz	16QAM	44090	1RB#99	24.60	18.47	PASS
Band43(3600-3700)	20MHz	16QAM	44490	1RB#0	24.50	18.37	PASS
Band43(3600-3700)	20MHz	16QAM	44490	50RB#0	23.34	17.21	PASS
Band43(3600-3700)	20MHz	16QAM	44490	100RB#0	23.36	17.23	PASS
Band43(3600-3700)	20MHz	16QAM	44490	50RB#25	23.37	17.24	PASS
Band43(3600-3700)	20MHz	16QAM	44490	1RB#49	24.68	18.55	PASS
Band43(3600-3700)	20MHz	16QAM	44490	50RB#50	23.31	17.18	PASS
Band43(3600-3700)	20MHz	16QAM	44490	1RB#99	24.53	18.4	PASS
Band43(3600-3700)	20MHz	64QAM	43690	1RB#0	22.89	16.76	PASS
Band43(3600-3700)	20MHz	64QAM	43690	50RB#0	21.80	15.67	PASS
Band43(3600-3700)	20MHz	64QAM	43690	100RB#0	21.85	15.72	PASS
Band43(3600-3700)	20MHz	64QAM	43690	50RB#25	21.88	15.75	PASS
Band43(3600-3700)	20MHz	64QAM	43690	1RB#49	23.04	16.91	PASS
Band43(3600-3700)	20MHz	64QAM	43690	50RB#50	21.90	15.77	PASS
Band43(3600-3700)	20MHz	64QAM	43690	1RB#99	23.25	17.12	PASS
Band43(3600-3700)	20MHz	64QAM	44090	1RB#0	23.21	17.08	PASS
Band43(3600-3700)	20MHz	64QAM	44090	50RB#0	22.12	15.99	PASS
Band43(3600-3700)	20MHz	64QAM	44090	100RB#0	22.20	16.07	PASS
Band43(3600-3700)	20MHz	64QAM	44090	50RB#25	22.24	16.11	PASS
Band43(3600-3700)	20MHz	64QAM	44090	1RB#49	23.40	17.27	PASS
Band43(3600-3700)	20MHz	64QAM	44090	50RB#50	22.27	16.14	PASS

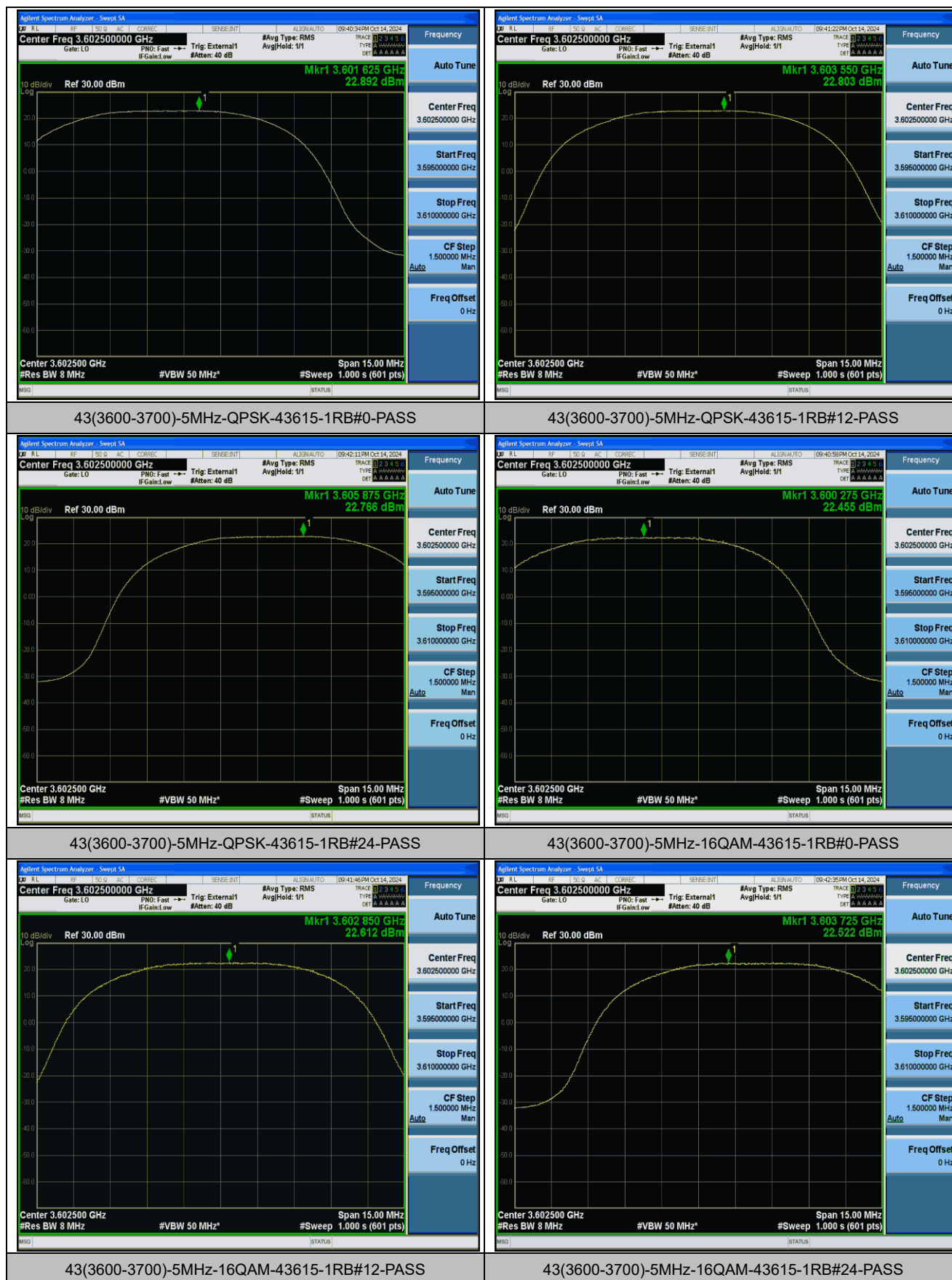
Band43(3600-3700)	20MHz	64QAM	44090	1RB#99	23.55	17.42	PASS
Band43(3600-3700)	20MHz	64QAM	44490	1RB#0	23.49	17.36	PASS
Band43(3600-3700)	20MHz	64QAM	44490	50RB#0	22.27	16.14	PASS
Band43(3600-3700)	20MHz	64QAM	44490	100RB#0	22.30	16.17	PASS
Band43(3600-3700)	20MHz	64QAM	44490	50RB#25	22.32	16.19	PASS
Band43(3600-3700)	20MHz	64QAM	44490	1RB#49	23.55	17.42	PASS
Band43(3600-3700)	20MHz	64QAM	44490	50RB#50	22.28	16.15	PASS
Band43(3600-3700)	20MHz	64QAM	44490	1RB#99	23.55	17.42	PASS
Band43(3600-3700)	20MHz	256QAM	43690	1RB#0	19.68	13.55	PASS
Band43(3600-3700)	20MHz	256QAM	43690	50RB#0	19.77	13.64	PASS
Band43(3600-3700)	20MHz	256QAM	43690	100RB#0	19.79	13.66	PASS
Band43(3600-3700)	20MHz	256QAM	43690	50RB#25	19.84	13.71	PASS
Band43(3600-3700)	20MHz	256QAM	43690	1RB#49	19.95	13.82	PASS
Band43(3600-3700)	20MHz	256QAM	43690	50RB#50	19.91	13.78	PASS
Band43(3600-3700)	20MHz	256QAM	43690	1RB#99	19.85	13.72	PASS
Band43(3600-3700)	20MHz	256QAM	44090	1RB#0	20.19	14.06	PASS
Band43(3600-3700)	20MHz	256QAM	44090	50RB#0	20.13	14	PASS
Band43(3600-3700)	20MHz	256QAM	44090	100RB#0	20.16	14.03	PASS
Band43(3600-3700)	20MHz	256QAM	44090	50RB#25	20.22	14.09	PASS
Band43(3600-3700)	20MHz	256QAM	44090	1RB#49	20.37	14.24	PASS
Band43(3600-3700)	20MHz	256QAM	44090	50RB#50	20.28	14.15	PASS
Band43(3600-3700)	20MHz	256QAM	44090	1RB#99	20.36	14.23	PASS
Band43(3600-3700)	20MHz	256QAM	44490	1RB#0	20.19	14.06	PASS
Band43(3600-3700)	20MHz	256QAM	44490	50RB#0	20.28	14.15	PASS
Band43(3600-3700)	20MHz	256QAM	44490	100RB#0	20.28	14.15	PASS
Band43(3600-3700)	20MHz	256QAM	44490	50RB#25	20.31	14.18	PASS
Band43(3600-3700)	20MHz	256QAM	44490	1RB#49	20.45	14.32	PASS
Band43(3600-3700)	20MHz	256QAM	44490	50RB#50	20.27	14.14	PASS
Band43(3600-3700)	20MHz	256QAM	44490	1RB#99	20.19	14.06	PASS

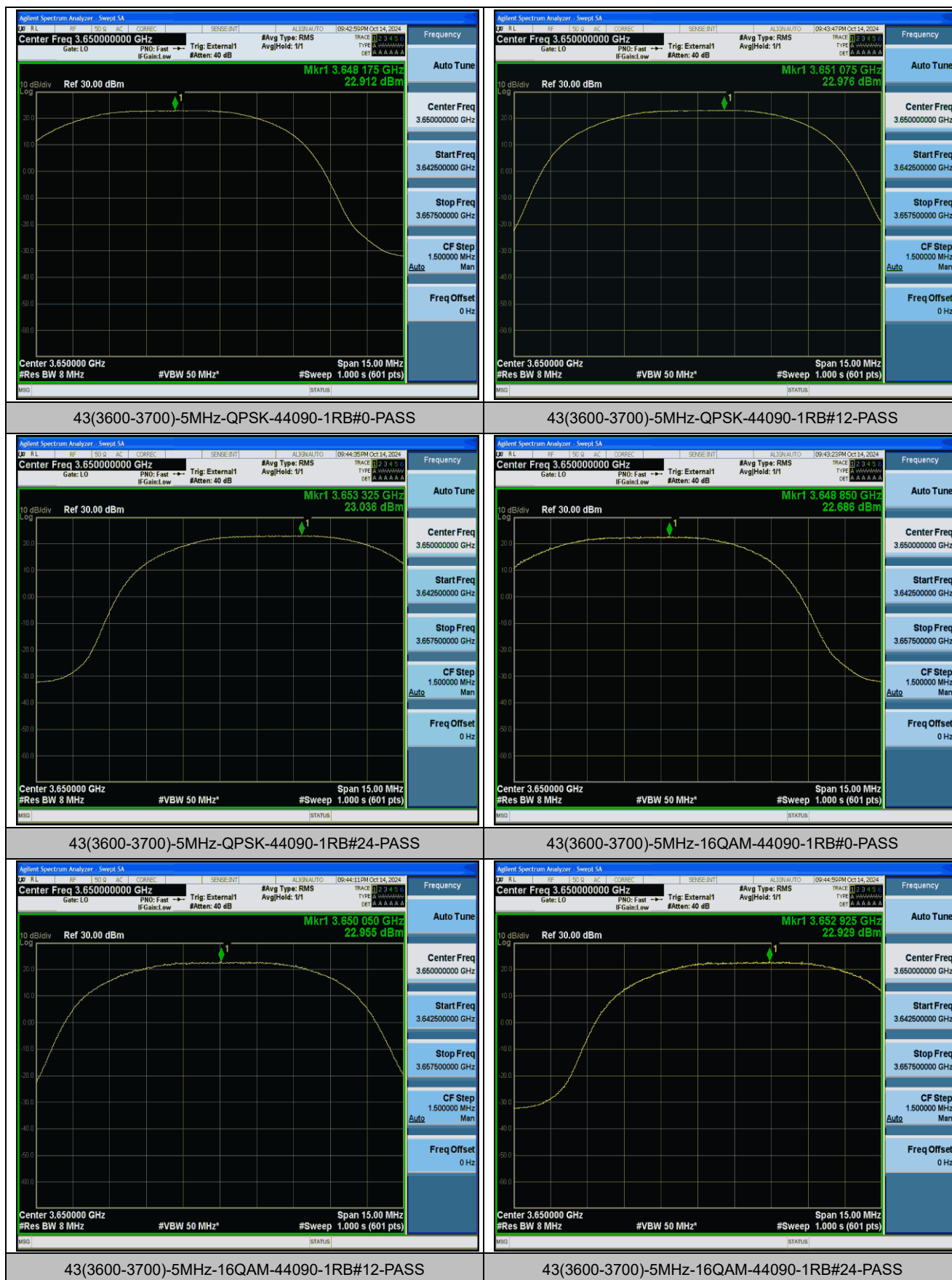
Maximum_power_spectral_density

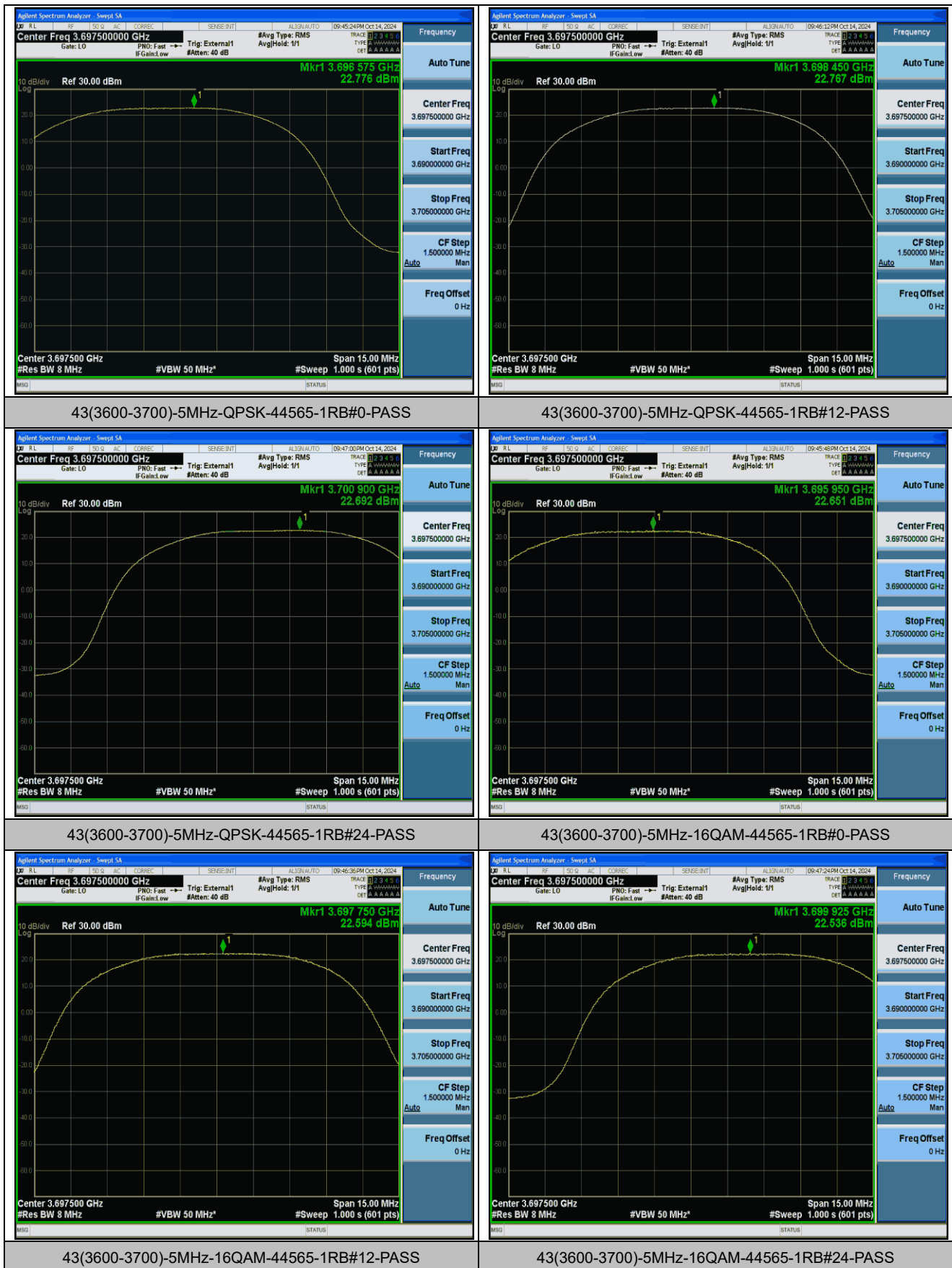
Test Result

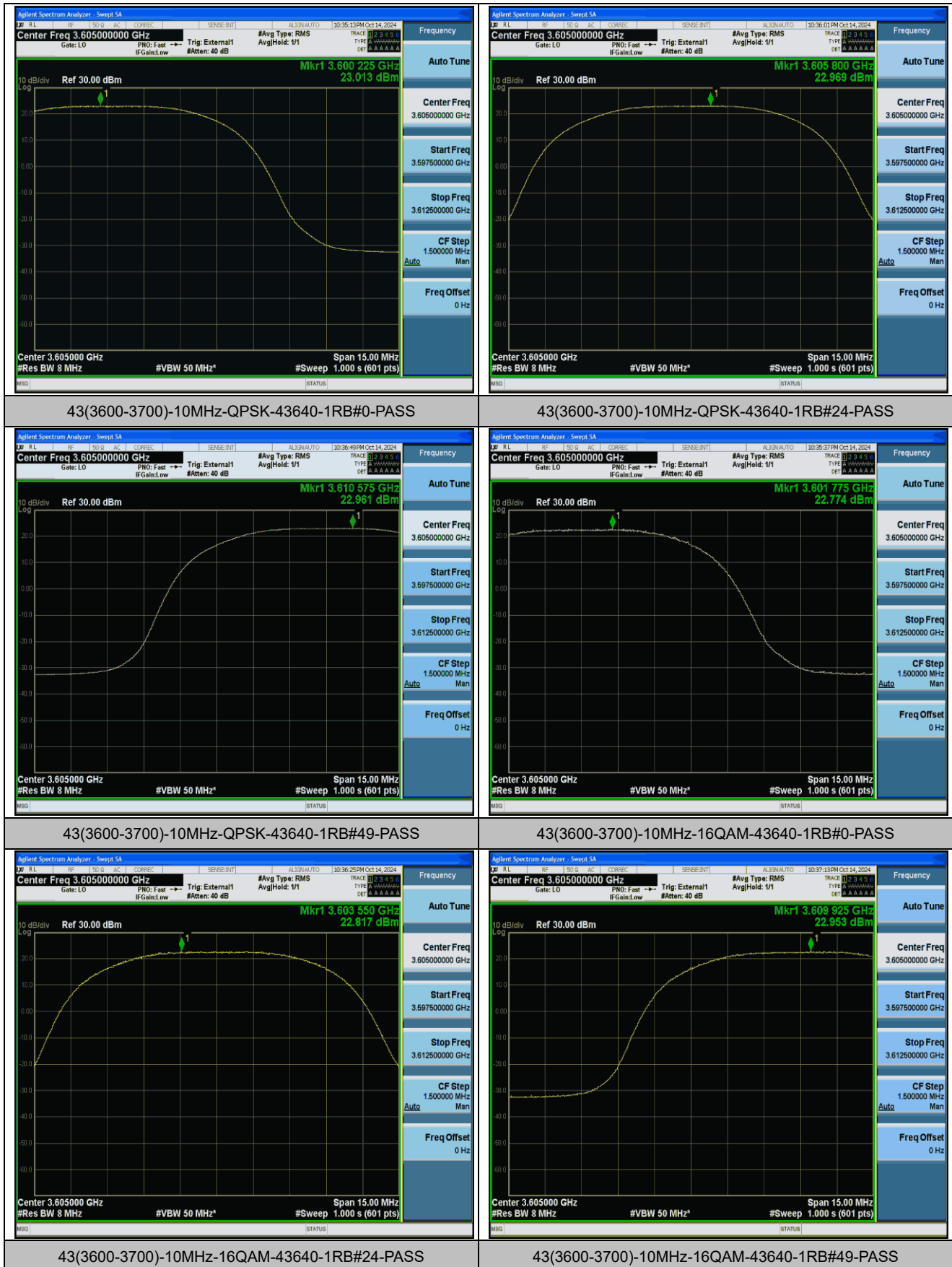
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm/10MHz)	EIRP (dBm10MHz)	Limit (dBm10MHz)	Verdict
43(3600-3700)	5MHz	QPSK	43615	1RB#0	22.89	16.76	23	PASS
43(3600-3700)	5MHz	QPSK	43615	1RB#12	22.80	16.67	23	PASS
43(3600-3700)	5MHz	QPSK	43615	1RB#24	22.77	16.64	23	PASS
43(3600-3700)	5MHz	QPSK	44090	1RB#0	22.91	16.78	23	PASS
43(3600-3700)	5MHz	QPSK	44090	1RB#12	22.98	16.85	23	PASS
43(3600-3700)	5MHz	QPSK	44090	1RB#24	23.04	16.91	23	PASS
43(3600-3700)	5MHz	QPSK	44565	1RB#0	22.78	16.65	23	PASS
43(3600-3700)	5MHz	QPSK	44565	1RB#12	22.77	16.64	23	PASS
43(3600-3700)	5MHz	QPSK	44565	1RB#24	22.69	16.56	23	PASS
43(3600-3700)	10MHz	QPSK	43640	1RB#0	23.01	16.88	23	PASS
43(3600-3700)	10MHz	QPSK	43640	1RB#24	22.97	16.84	23	PASS
43(3600-3700)	10MHz	QPSK	43640	1RB#49	22.96	16.83	23	PASS
43(3600-3700)	10MHz	QPSK	44090	1RB#0	23.00	16.87	23	PASS
43(3600-3700)	10MHz	QPSK	44090	1RB#24	23.16	17.03	23	PASS
43(3600-3700)	10MHz	QPSK	44090	1RB#49	23.07	16.94	23	PASS
43(3600-3700)	10MHz	QPSK	44540	1RB#0	22.98	16.85	23	PASS
43(3600-3700)	10MHz	QPSK	44540	1RB#24	22.96	16.83	23	PASS
43(3600-3700)	10MHz	QPSK	44540	1RB#49	22.75	16.62	23	PASS
43(3600-3700)	15MHz	QPSK	43665	1RB#0	23.10	16.97	23	PASS
43(3600-3700)	15MHz	QPSK	43665	1RB#38	23.19	17.06	23	PASS
43(3600-3700)	15MHz	QPSK	43665	1RB#74	22.81	16.68	23	PASS
43(3600-3700)	15MHz	QPSK	44090	1RB#0	23.05	16.92	23	PASS
43(3600-3700)	15MHz	QPSK	44090	1RB#38	23.08	16.95	23	PASS
43(3600-3700)	15MHz	QPSK	44090	1RB#74	22.93	16.8	23	PASS
43(3600-3700)	15MHz	QPSK	44515	1RB#0	22.95	16.82	23	PASS
43(3600-3700)	15MHz	QPSK	44515	1RB#38	22.91	16.78	23	PASS
43(3600-3700)	15MHz	QPSK	44515	1RB#74	22.82	16.69	23	PASS
43(3600-3700)	20MHz	QPSK	43690	1RB#0	23.17	17.04	23	PASS
43(3600-3700)	20MHz	QPSK	43690	1RB#49	23.22	17.09	23	PASS
43(3600-3700)	20MHz	QPSK	43690	1RB#99	22.97	16.84	23	PASS
43(3600-3700)	20MHz	QPSK	44090	1RB#0	23.30	17.17	23	PASS
43(3600-3700)	20MHz	QPSK	44090	1RB#49	23.49	17.36	23	PASS
43(3600-3700)	20MHz	QPSK	44090	1RB#99	23.17	17.04	23	PASS
43(3600-3700)	20MHz	QPSK	44490	1RB#0	23.29	17.16	23	PASS
43(3600-3700)	20MHz	QPSK	44490	1RB#49	23.25	17.12	23	PASS
43(3600-3700)	20MHz	QPSK	44490	1RB#99	23.03	16.9	23	PASS

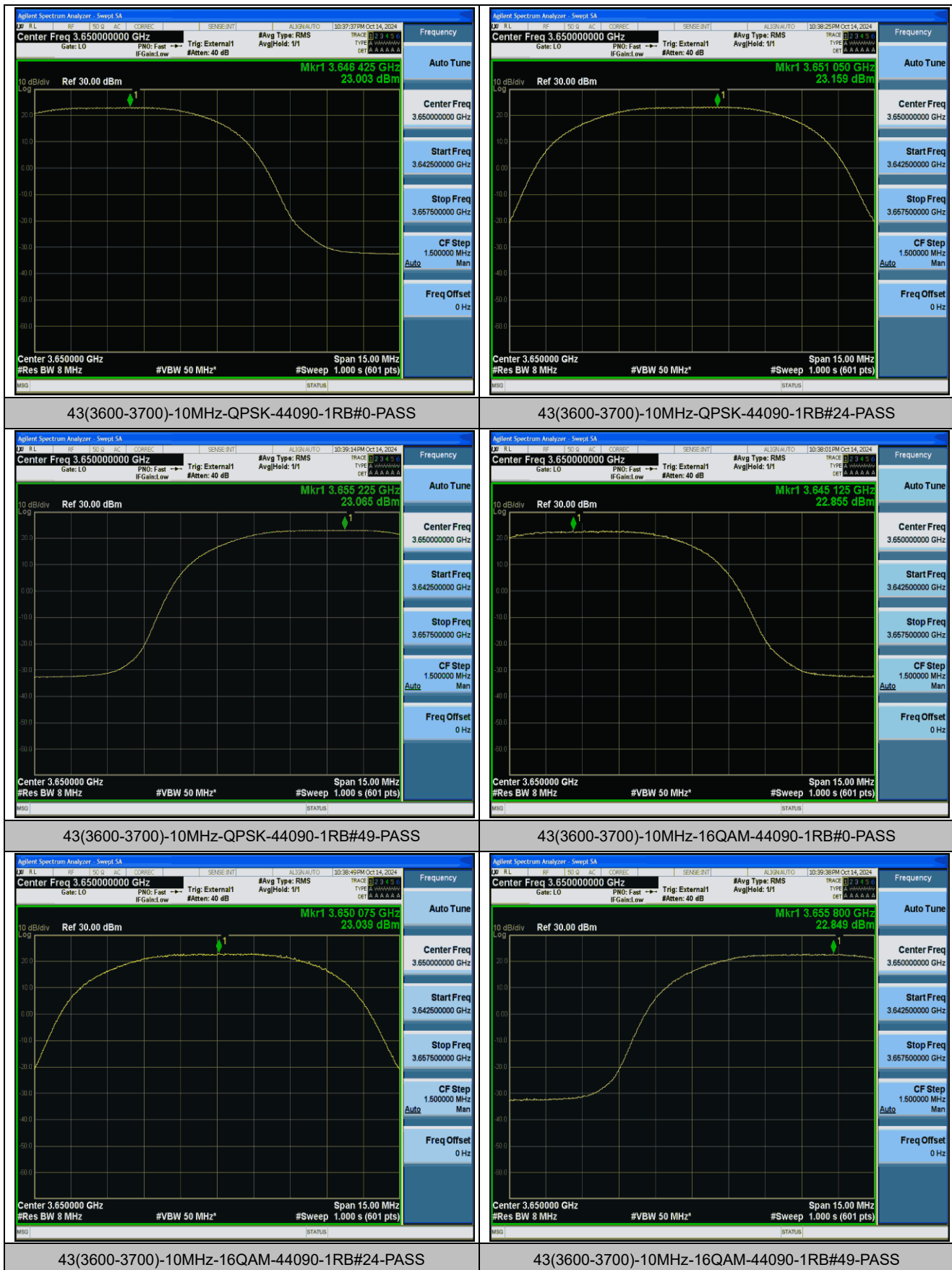
Test Graphs

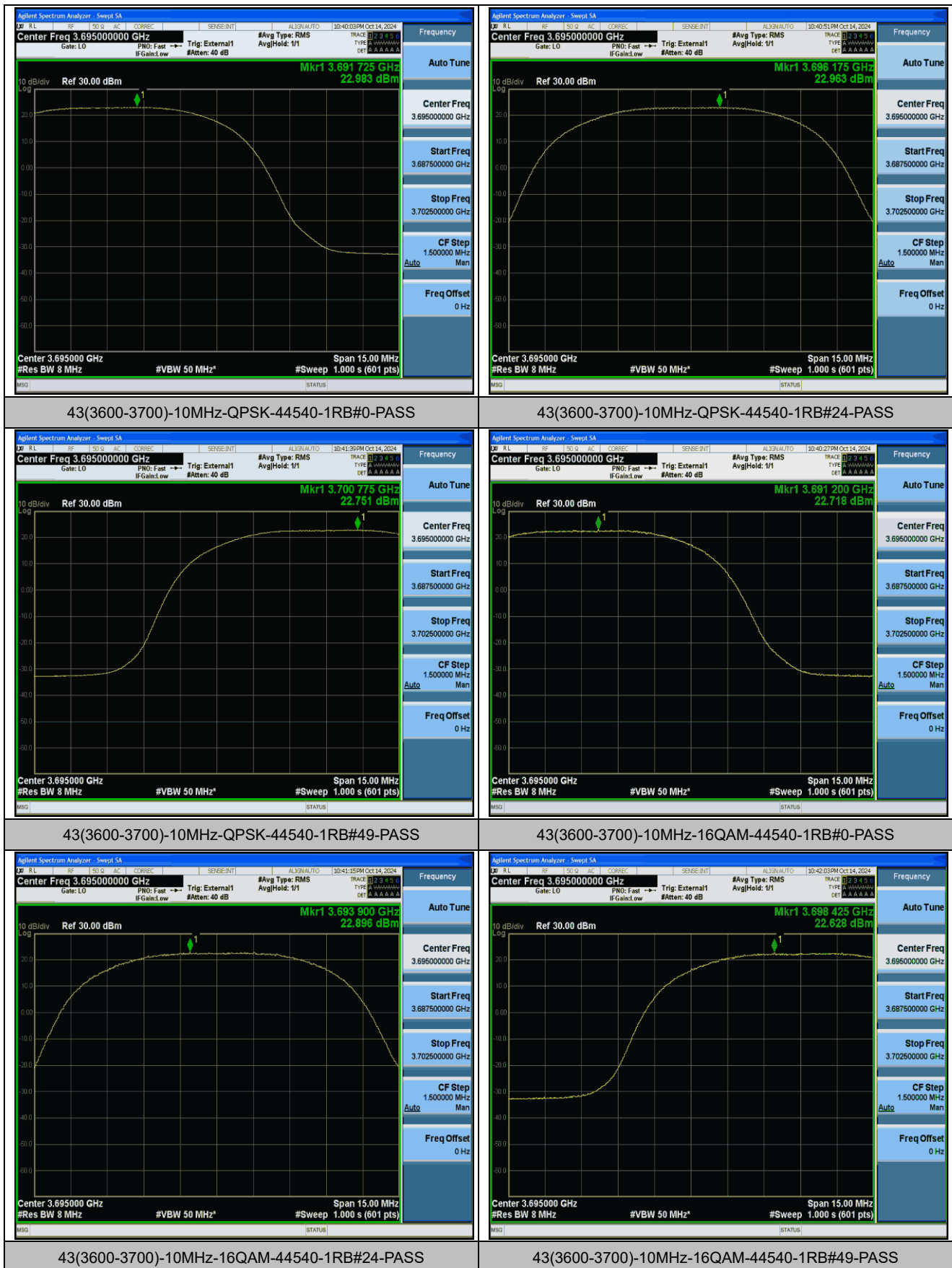


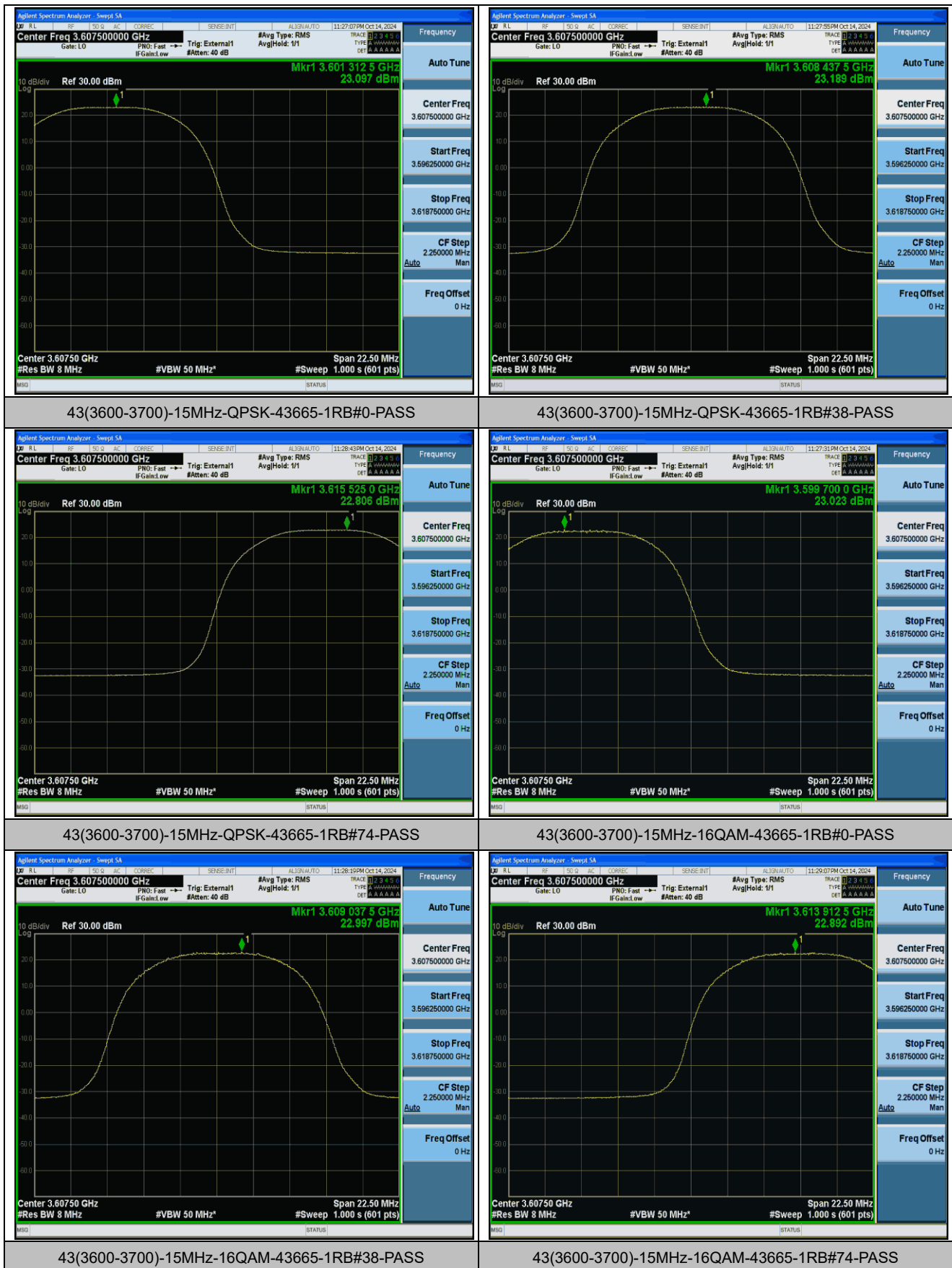


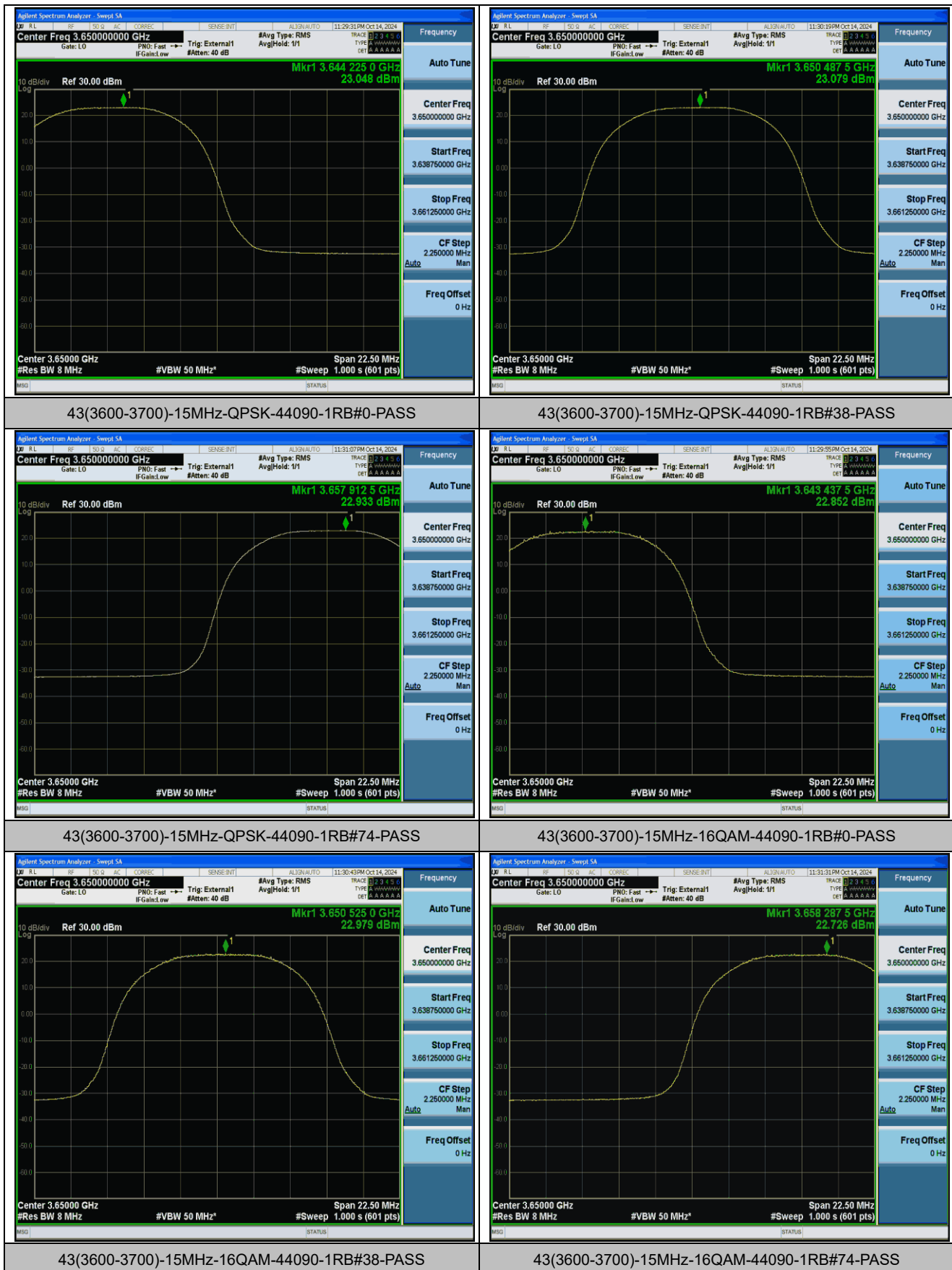


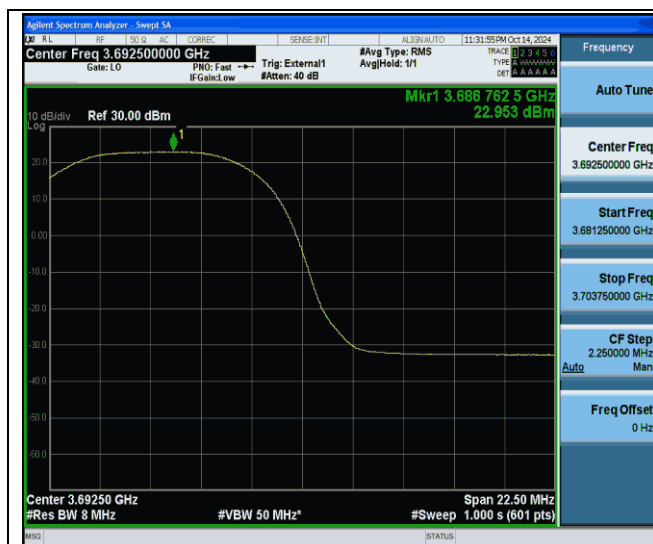




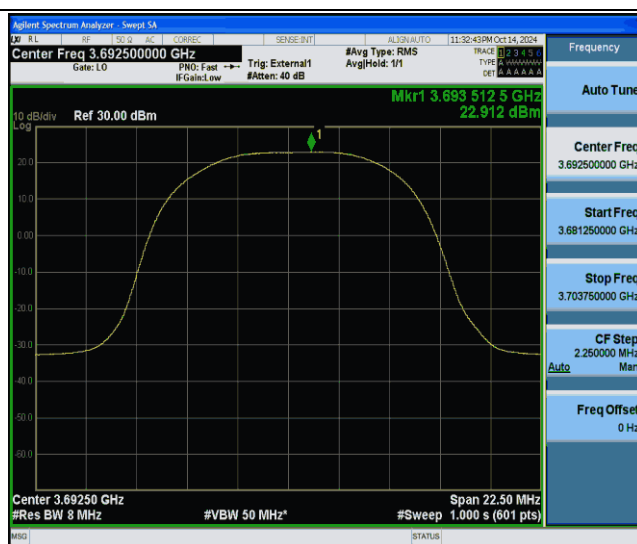




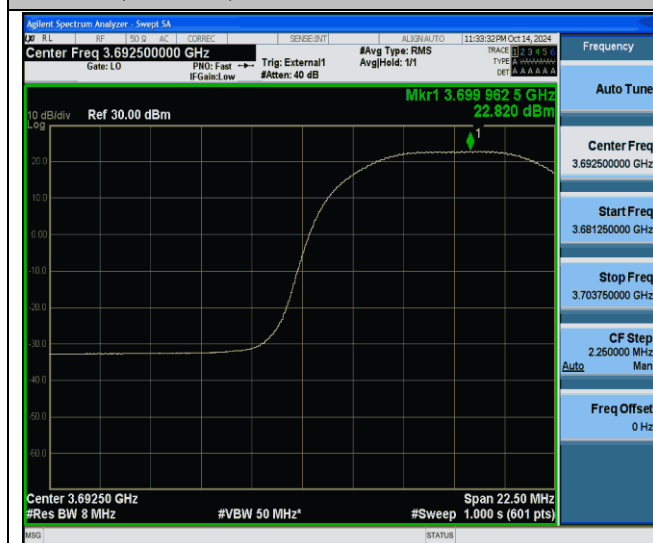




43(3600-3700)-15MHz-QPSK-44515-1RB#0-PASS



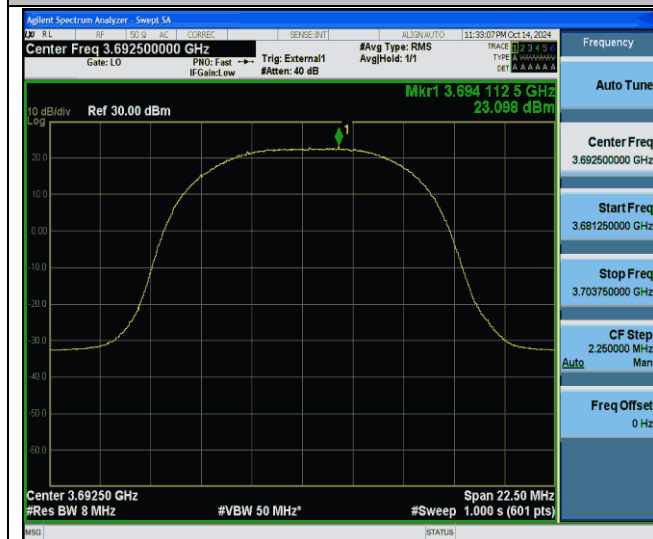
43(3600-3700)-15MHz-QPSK-44515-1RB#38-PASS



43(3600-3700)-15MHz-QPSK-44515-1RB#74-PASS



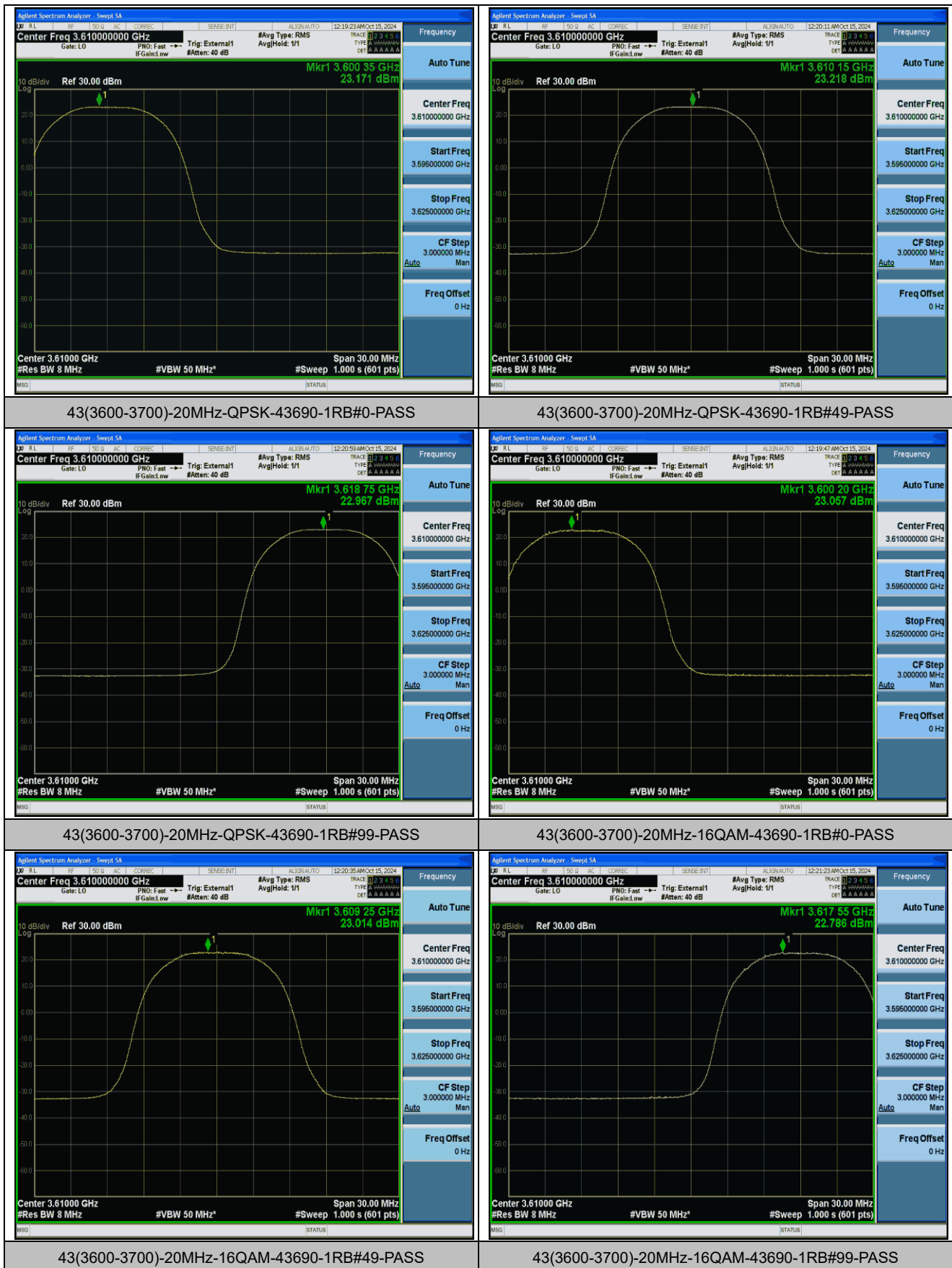
43(3600-3700)-15MHz-16QAM-44515-1RB#0-PASS

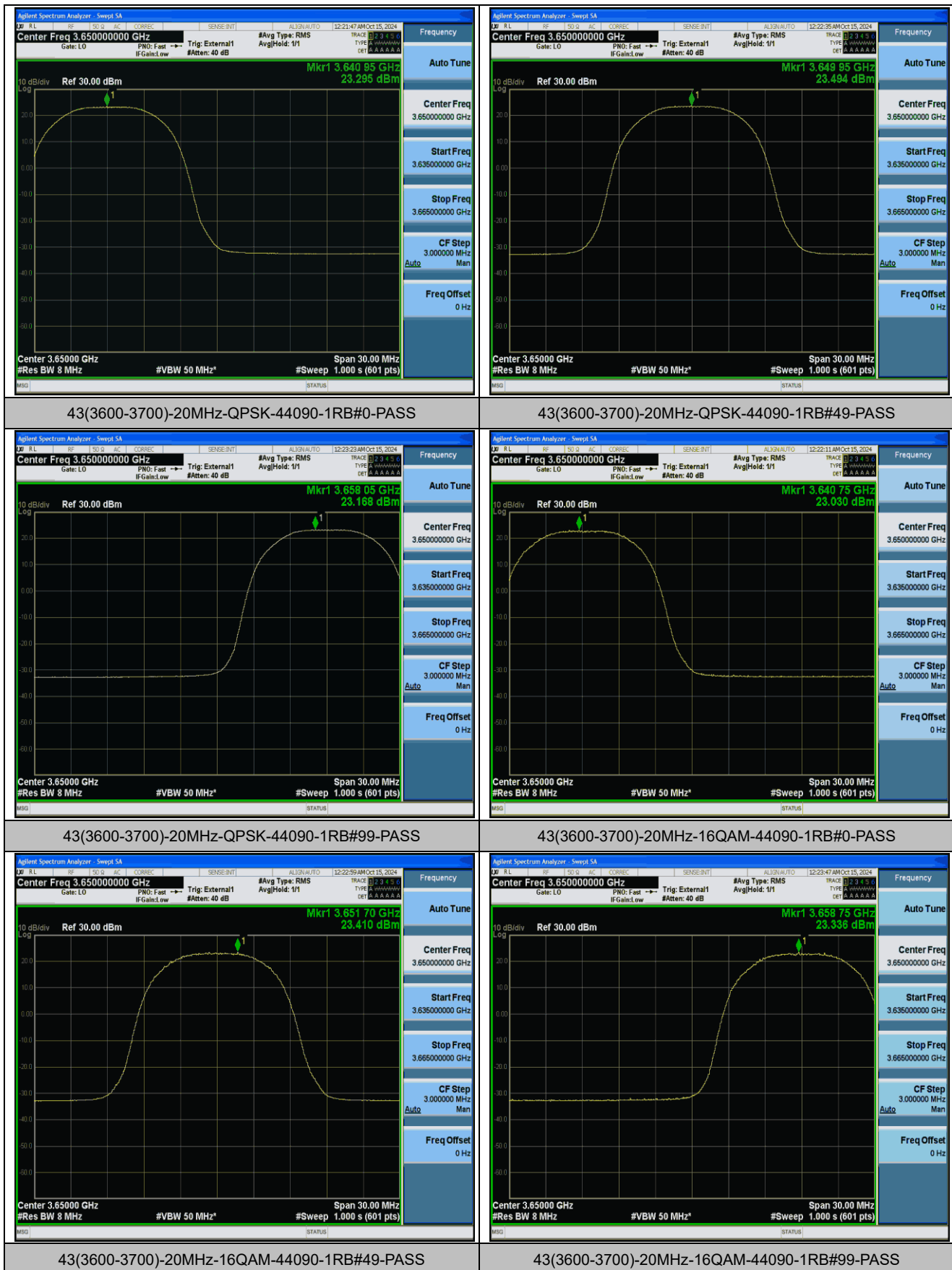


43(3600-3700)-15MHz-16QAM-44515-1RB#38-PASS



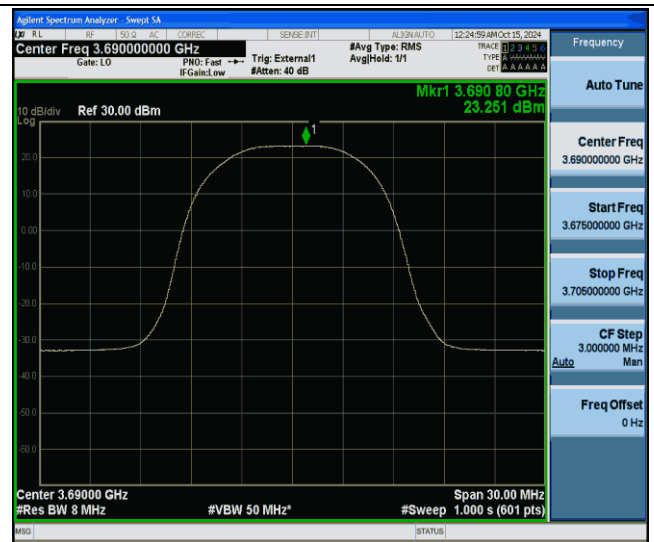
43(3600-3700)-15MHz-16QAM-44515-1RB#74-PASS







43(3600-3700)-20MHz-QPSK-44490-1RB#0-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#49-PASS



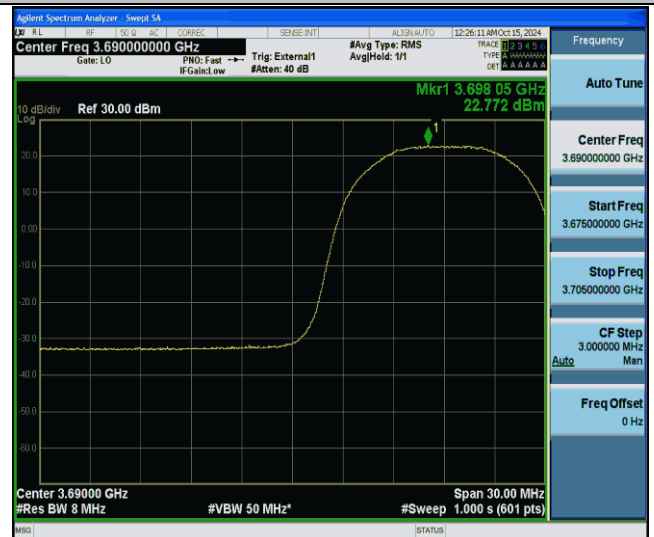
43(3600-3700)-20MHz-QPSK-44490-1RB#99-PASS



43(3600-3700)-20MHz-16QAM-44490-1RB#0-PASS



43(3600-3700)-20MHz-16QAM-44490-1RB#49-PASS



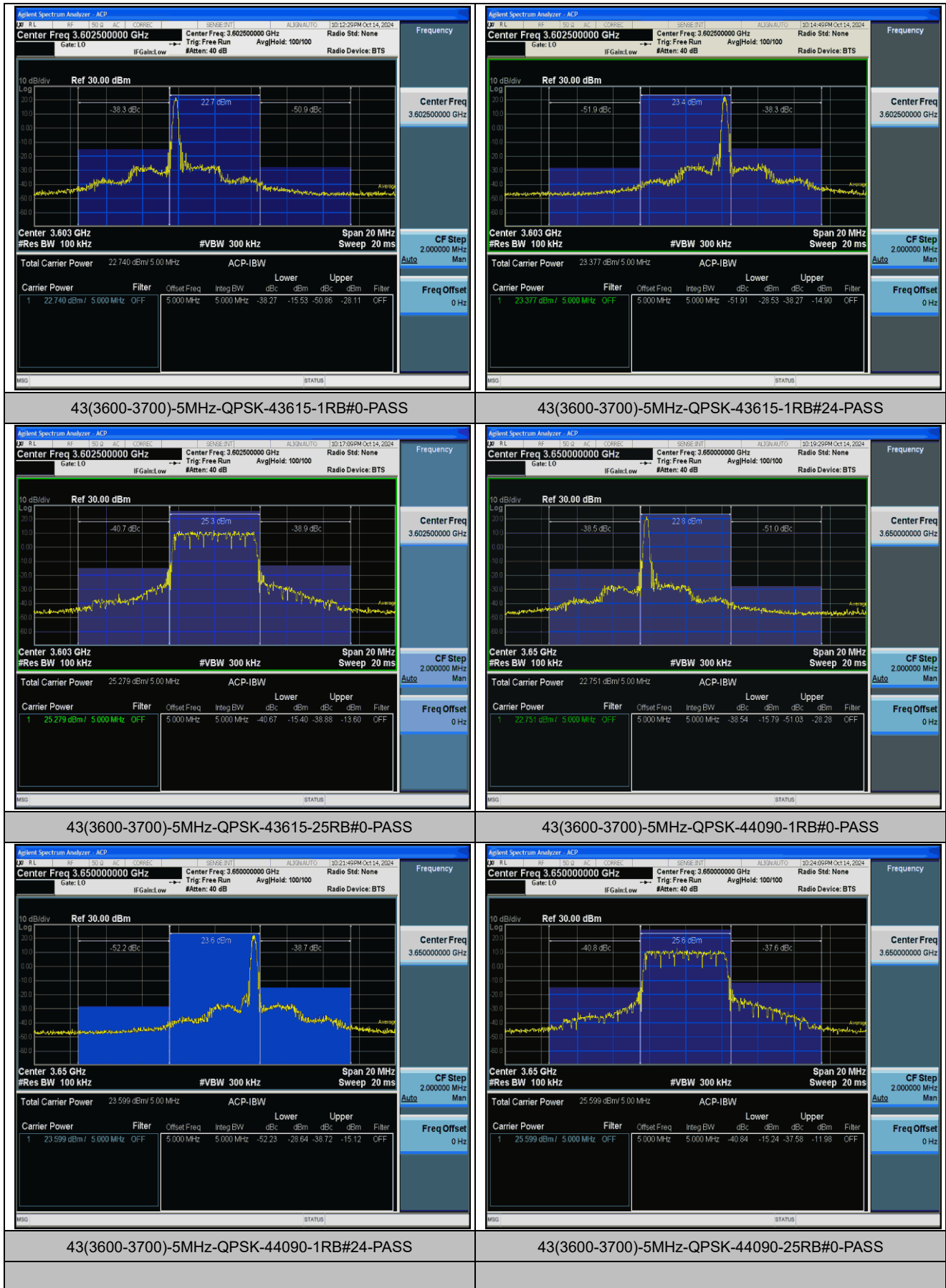
43(3600-3700)-20MHz-16QAM-44490-1RB#99-PASS

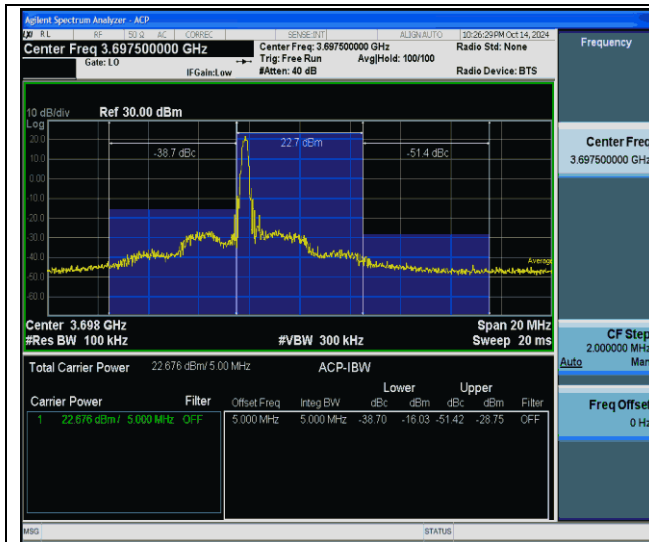
Adjacent Channel Leakage Ratio

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	ACLR_Lower (dBm)	ACLR_Upper (dBm)	ACLR_Limit (dBm)	Verdict
43(3600-3700)	5MHz	QPSK	43615	1RB#0	38.27	50.86	≥30	PASS
43(3600-3700)	5MHz	QPSK	43615	1RB#24	51.91	38.27	≥30	PASS
43(3600-3700)	5MHz	QPSK	43615	25RB#0	40.67	38.88	≥30	PASS
43(3600-3700)	5MHz	QPSK	44090	1RB#0	38.54	51.03	≥30	PASS
43(3600-3700)	5MHz	QPSK	44090	1RB#24	52.23	38.72	≥30	PASS
43(3600-3700)	5MHz	QPSK	44090	25RB#0	40.84	37.58	≥30	PASS
43(3600-3700)	5MHz	QPSK	44565	1RB#0	38.7	51.42	≥30	PASS
43(3600-3700)	5MHz	QPSK	44565	1RB#24	52.15	39.13	≥30	PASS
43(3600-3700)	5MHz	QPSK	44565	25RB#0	40.08	37.23	≥30	PASS
43(3600-3700)	10MHz	QPSK	43640	1RB#0	39.31	50.2	≥30	PASS
43(3600-3700)	10MHz	QPSK	43640	1RB#49	49.96	37.29	≥30	PASS
43(3600-3700)	10MHz	QPSK	43640	50RB#0	42.24	41.46	≥30	PASS
43(3600-3700)	10MHz	QPSK	44090	1RB#0	39.62	50.53	≥30	PASS
43(3600-3700)	10MHz	QPSK	44090	1RB#49	50.09	38.47	≥30	PASS
43(3600-3700)	10MHz	QPSK	44090	50RB#0	40.87	39.89	≥30	PASS
43(3600-3700)	10MHz	QPSK	44540	1RB#0	39.87	50.54	≥30	PASS
43(3600-3700)	10MHz	QPSK	44540	1RB#49	50.17	38.66	≥30	PASS
43(3600-3700)	10MHz	QPSK	44540	50RB#0	39.45	39.11	≥30	PASS
43(3600-3700)	15MHz	QPSK	43665	1RB#0	39.54	48.94	≥30	PASS
43(3600-3700)	15MHz	QPSK	43665	1RB#74	48.08	38.06	≥30	PASS
43(3600-3700)	15MHz	QPSK	43665	75RB#0	42.53	42.69	≥30	PASS
43(3600-3700)	15MHz	QPSK	44090	1RB#0	39.71	49.08	≥30	PASS
43(3600-3700)	15MHz	QPSK	44090	1RB#74	48.32	38.63	≥30	PASS
43(3600-3700)	15MHz	QPSK	44090	75RB#0	40.85	41.47	≥30	PASS
43(3600-3700)	15MHz	QPSK	44515	1RB#0	40.32	49.3	≥30	PASS
43(3600-3700)	15MHz	QPSK	44515	1RB#74	48.18	38.84	≥30	PASS
43(3600-3700)	15MHz	QPSK	44515	75RB#0	39.67	40.54	≥30	PASS
43(3600-3700)	20MHz	QPSK	43690	1RB#0	38.3	47.19	≥30	PASS
43(3600-3700)	20MHz	QPSK	43690	1RB#99	46.77	37.94	≥30	PASS
43(3600-3700)	20MHz	QPSK	43690	100RB#0	41.8	42.79	≥30	PASS
43(3600-3700)	20MHz	QPSK	44090	1RB#0	38.9	47.54	≥30	PASS
43(3600-3700)	20MHz	QPSK	44090	1RB#99	47.16	38.27	≥30	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	40.11	42.06	≥30	PASS
43(3600-3700)	20MHz	QPSK	44490	1RB#0	39.03	47.53	≥30	PASS
43(3600-3700)	20MHz	QPSK	44490	1RB#99	46.89	38.61	≥30	PASS
43(3600-3700)	20MHz	QPSK	44490	100RB#0	39.35	41.5	≥30	PASS

Test Graphs





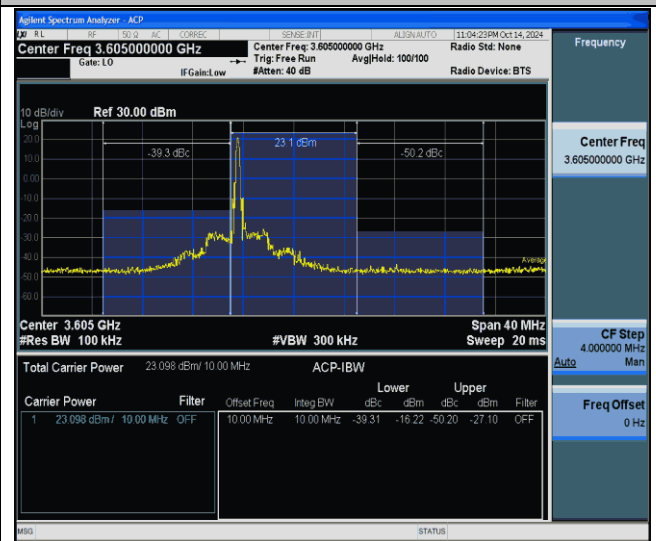
43(3600-3700)-5MHz-QPSK-44565-1RB#0-PASS



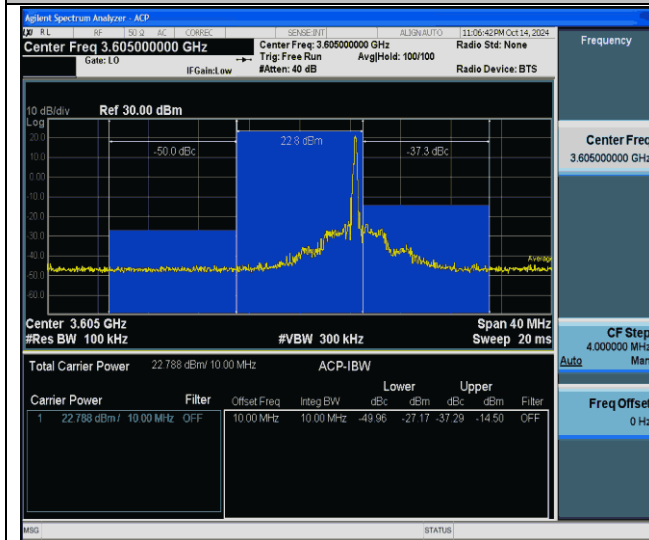
43(3600-3700)-5MHz-QPSK-44565-1RB#24-PASS



43(3600-3700)-5MHz-QPSK-44565-25RB#0-PASS



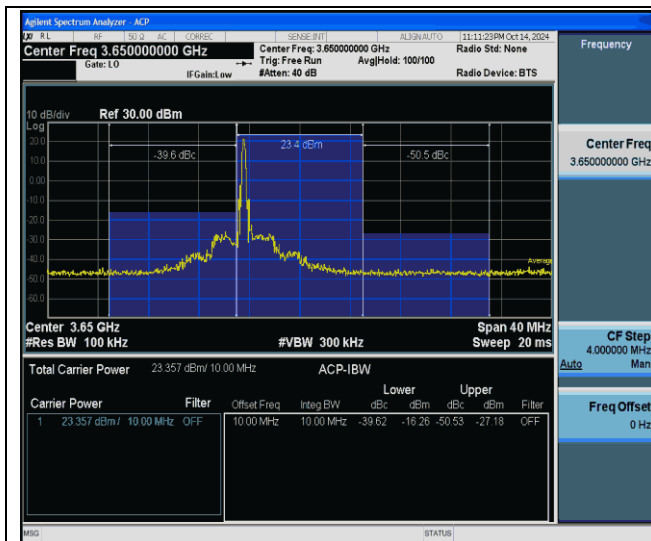
43(3600-3700)-10MHz-QPSK-43640-1RB#0-PASS



43(3600-3700)-10MHz-QPSK-43640-1RB#49-PASS



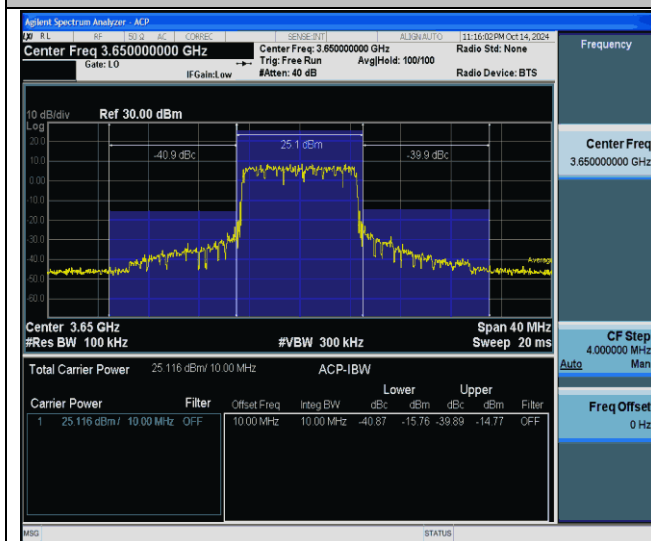
43(3600-3700)-10MHz-QPSK-43640-50RB#0-PASS



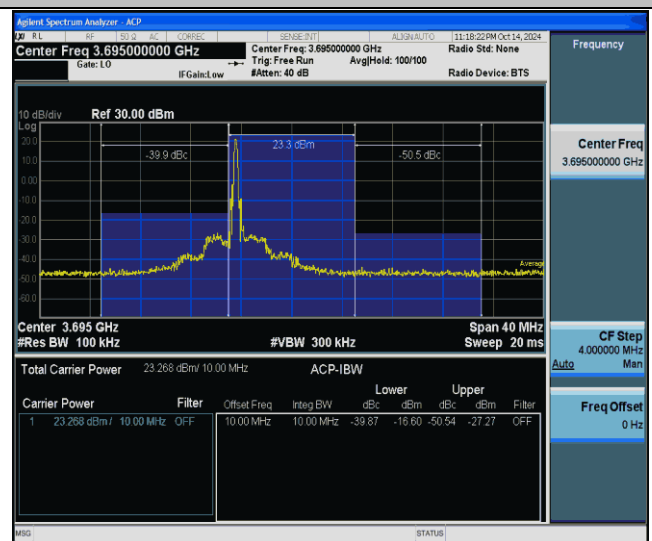
43(3600-3700)-10MHz-QPSK-44090-1RB#0-PASS



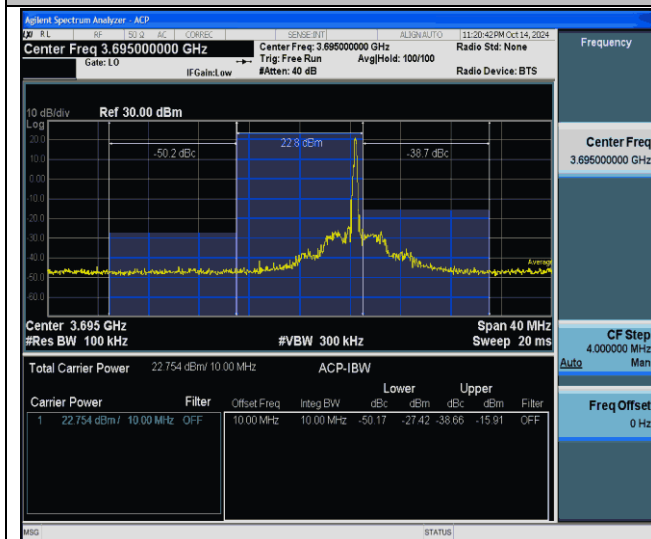
43(3600-3700)-10MHz-QPSK-44090-1RB#49-PASS



43(3600-3700)-10MHz-QPSK-44090-50RB#0-PASS



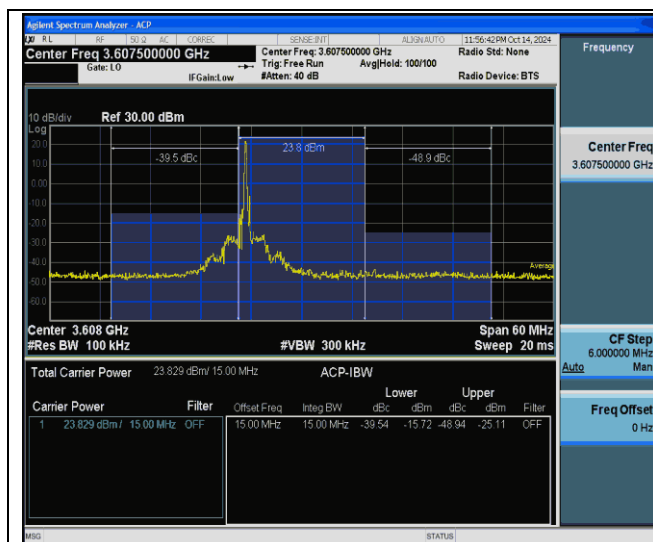
43(3600-3700)-10MHz-QPSK-44540-1RB#0-PASS



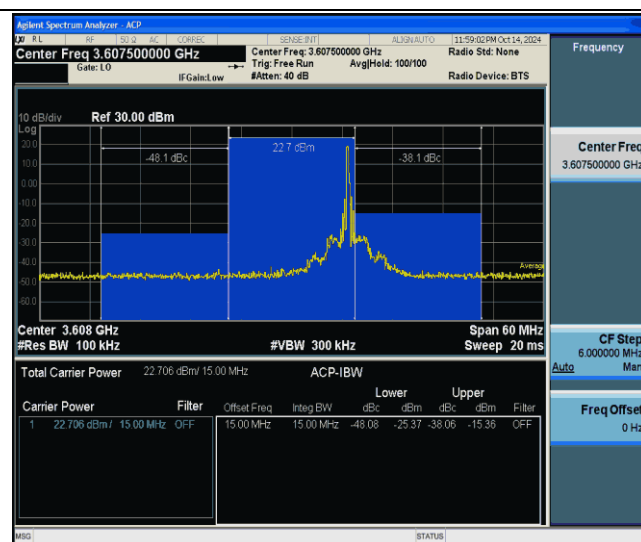
43(3600-3700)-10MHz-QPSK-44540-1RB#49-PASS



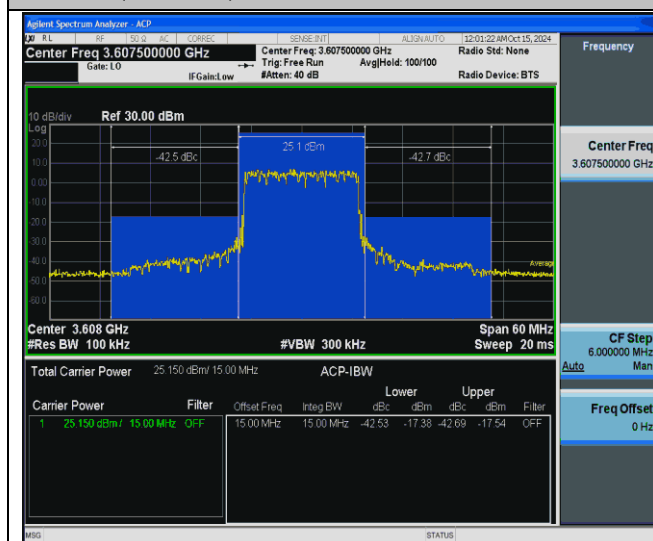
43(3600-3700)-10MHz-QPSK-44540-50RB#0-PASS



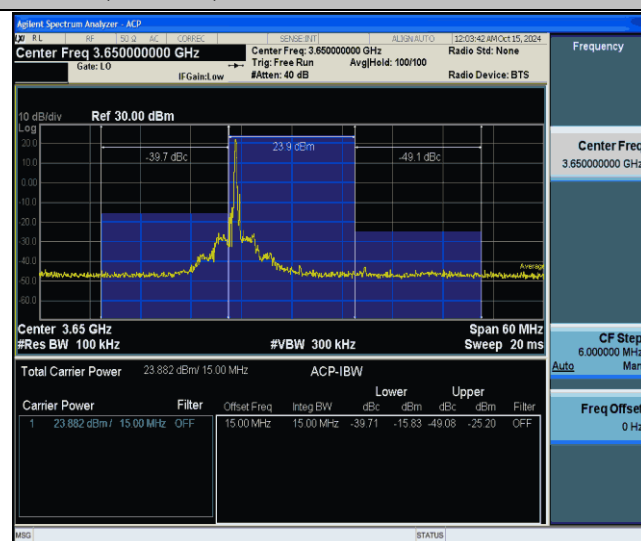
43(3600-3700)-15MHz-QPSK-43665-1RB#0-PASS



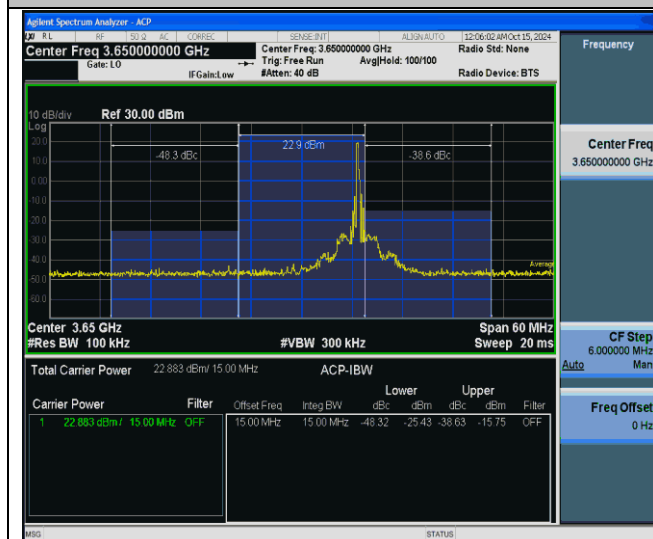
43(3600-3700)-15MHz-QPSK-43665-1RB#74-PASS



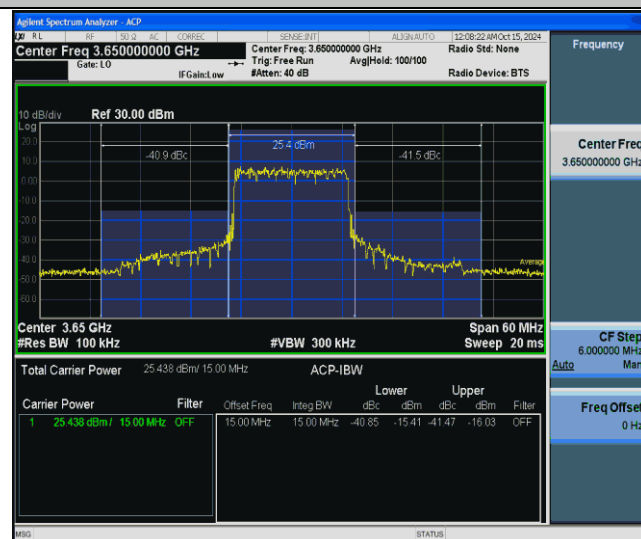
43(3600-3700)-15MHz-QPSK-43665-75RB#0-PASS



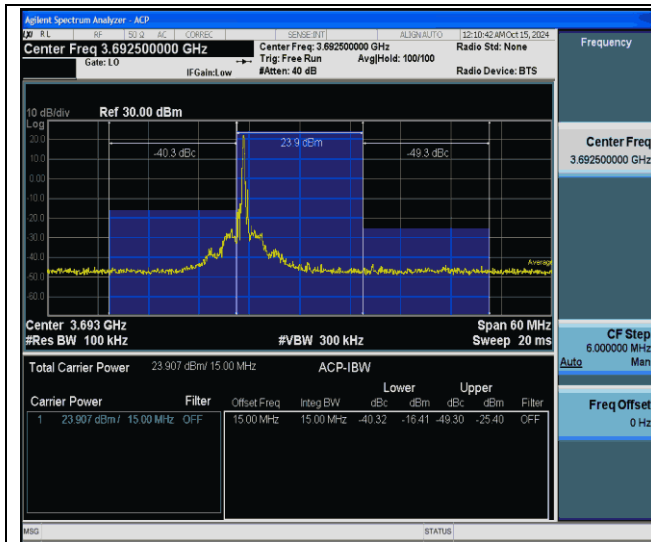
43(3600-3700)-15MHz-QPSK-44090-1RB#0-PASS



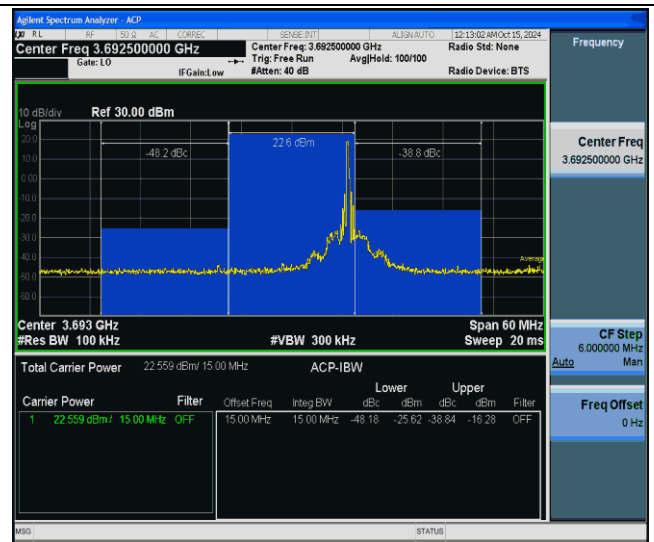
43(3600-3700)-15MHz-QPSK-44090-1RB#74-PASS



43(3600-3700)-15MHz-QPSK-44090-75RB#0-PASS



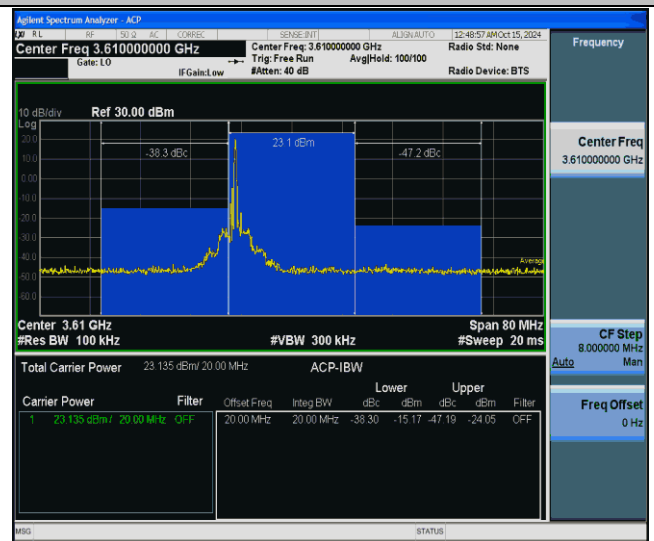
43(3600-3700)-15MHz-QPSK-44515-1RB#0-PASS



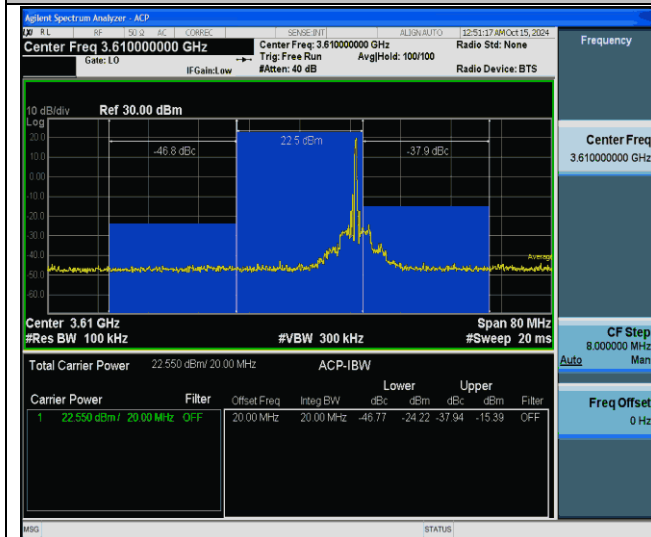
43(3600-3700)-15MHz-QPSK-44515-1RB#74-PASS



43(3600-3700)-15MHz-QPSK-44515-75RB#0-PASS



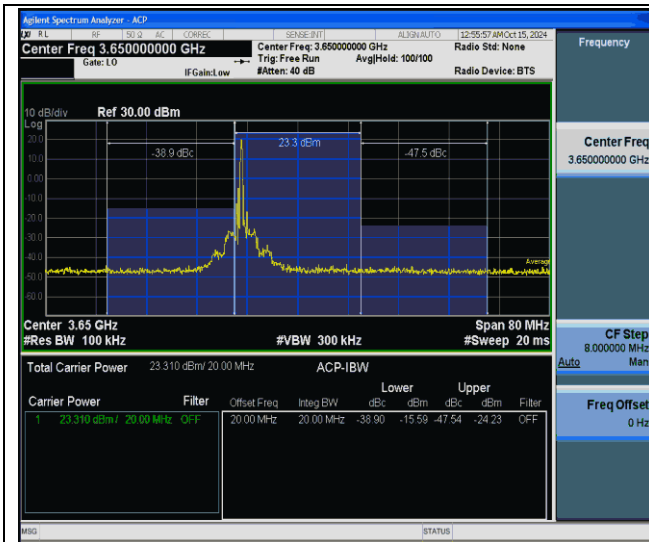
43(3600-3700)-20MHz-QPSK-43690-1RB#0-PASS



43(3600-3700)-20MHz-QPSK-43690-1RB#99-PASS



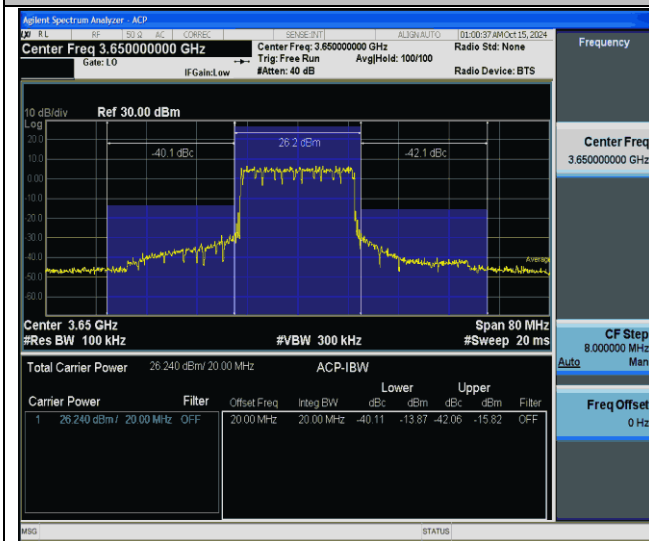
43(3600-3700)-20MHz-QPSK-43690-100RB#0-PASS



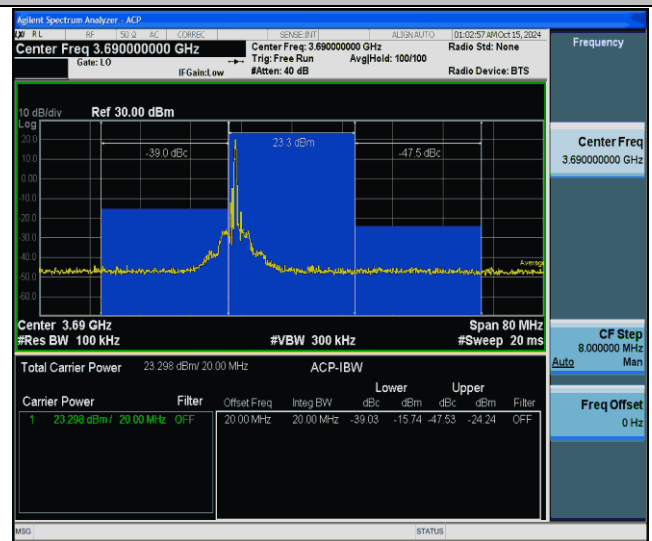
43(3600-3700)-20MHz-QPSK-44090-1RB#0-PASS



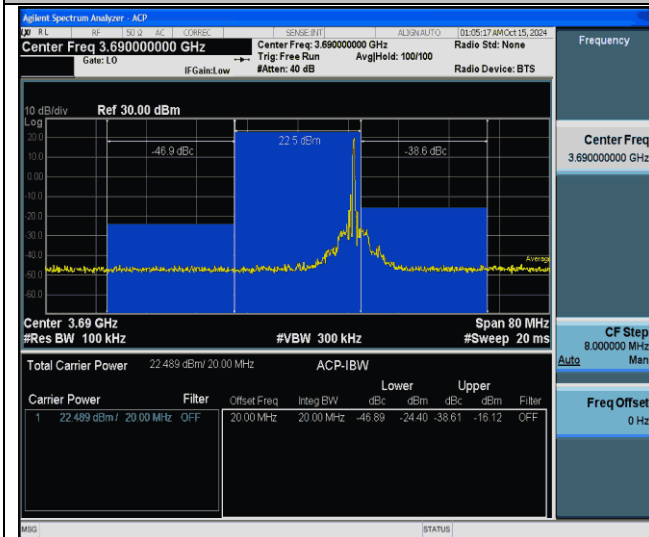
43(3600-3700)-20MHz-QPSK-44090-1RB#99-PASS



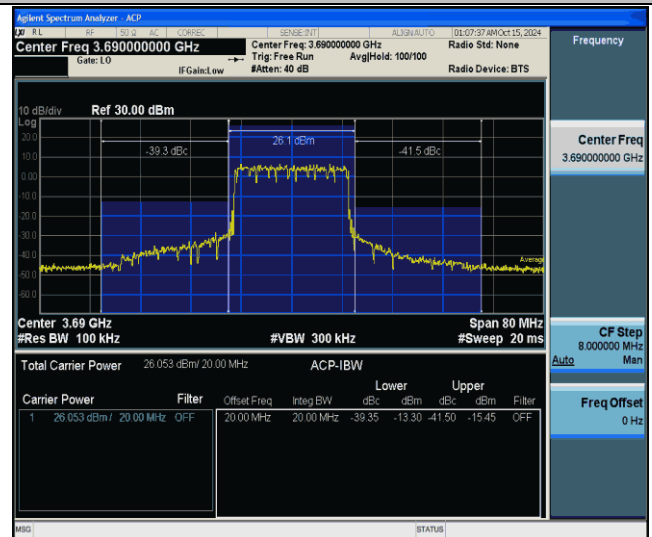
43(3600-3700)-20MHz-QPSK-44090-100RB#0-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#0-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#99-PASS



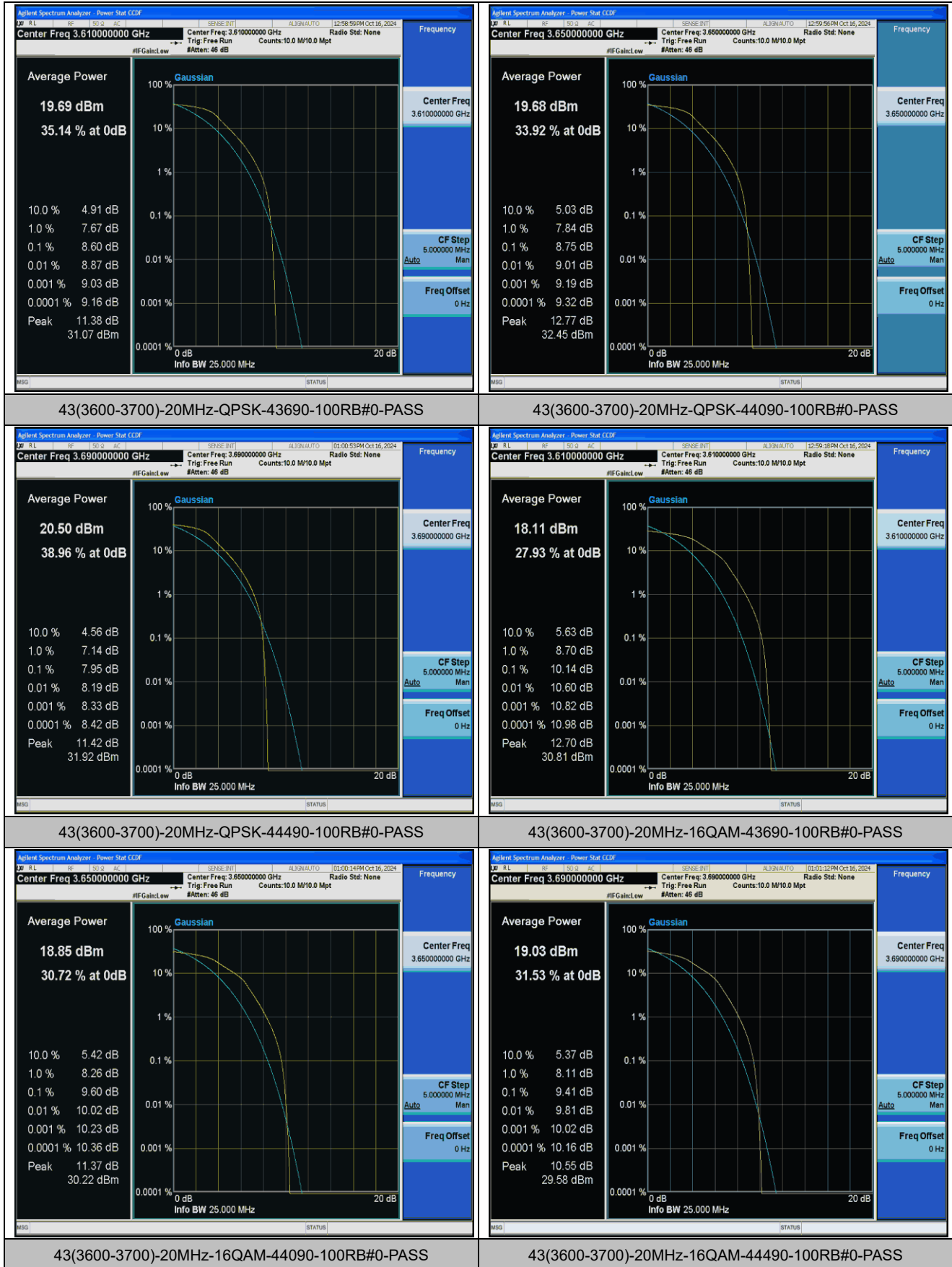
43(3600-3700)-20MHz-QPSK-44490-100RB#0-PASS

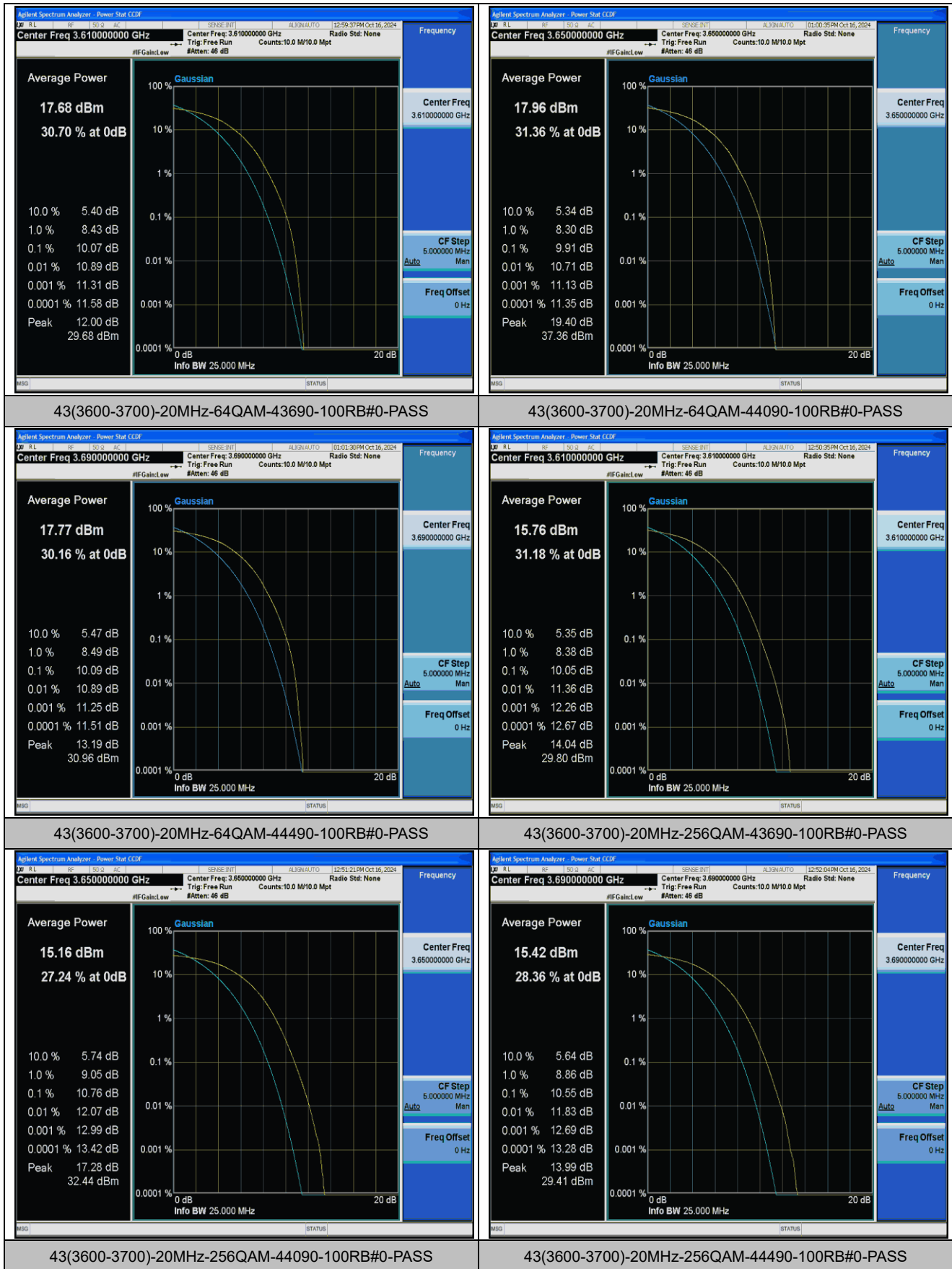
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
43(3600-3700)	20MHz	QPSK	43690	100RB#0	8.60	13	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	8.75	13	PASS
43(3600-3700)	20MHz	QPSK	44490	100RB#0	7.95	13	PASS
43(3600-3700)	20MHz	16QAM	43690	100RB#0	10.14	13	PASS
43(3600-3700)	20MHz	16QAM	44090	100RB#0	9.60	13	PASS
43(3600-3700)	20MHz	16QAM	44490	100RB#0	9.41	13	PASS
43(3600-3700)	20MHz	64QAM	43690	100RB#0	10.07	13	PASS
43(3600-3700)	20MHz	64QAM	44090	100RB#0	9.91	13	PASS
43(3600-3700)	20MHz	64QAM	44490	100RB#0	10.09	13	PASS
43(3600-3700)	20MHz	256QAM	43690	100RB#0	10.05	13	PASS
43(3600-3700)	20MHz	256QAM	44090	100RB#0	10.76	13	PASS
43(3600-3700)	20MHz	256QAM	44490	100RB#0	10.55	13	PASS

Test Graphs





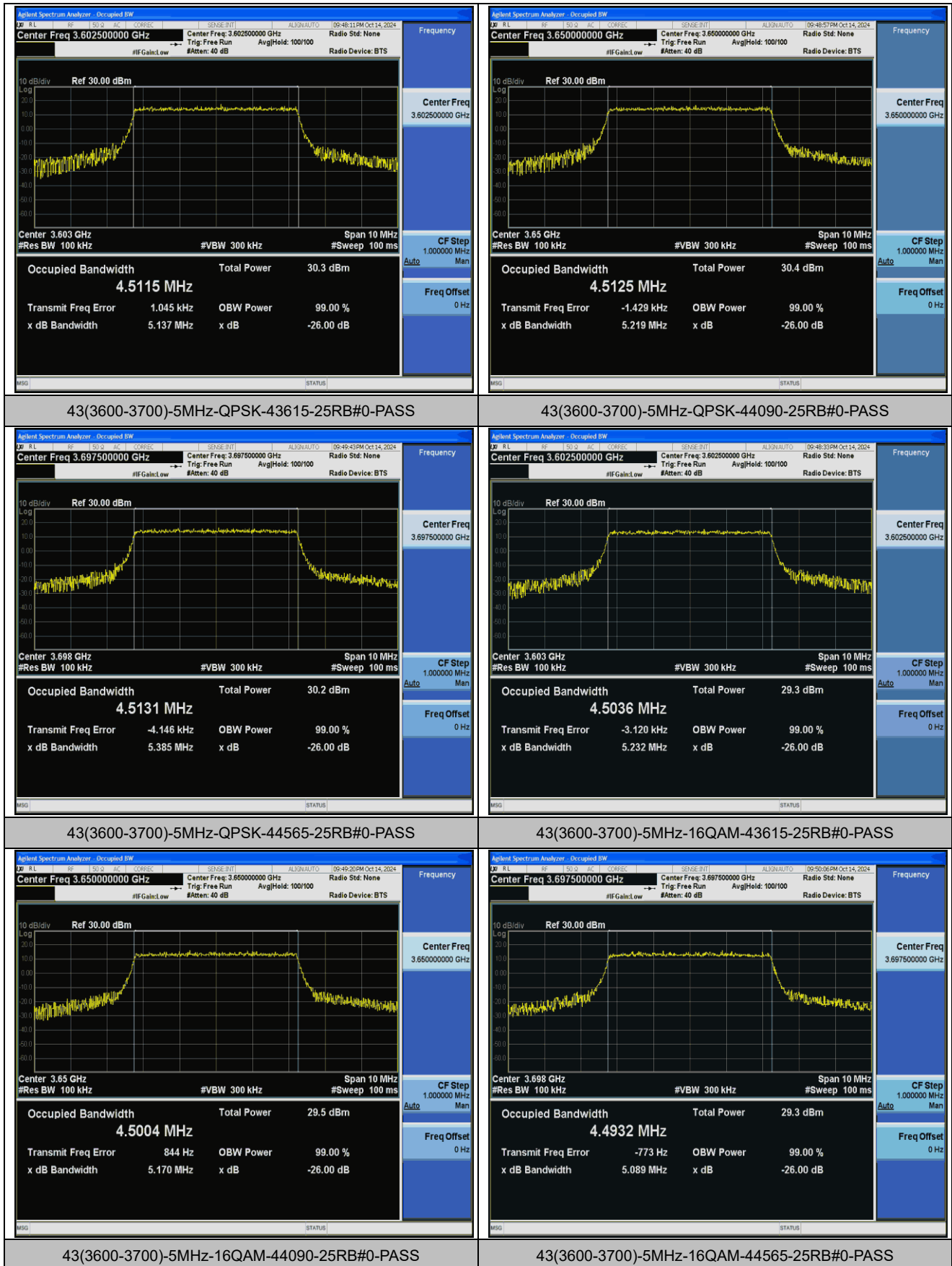
26dB Bandwidth and Occupied Bandwidth

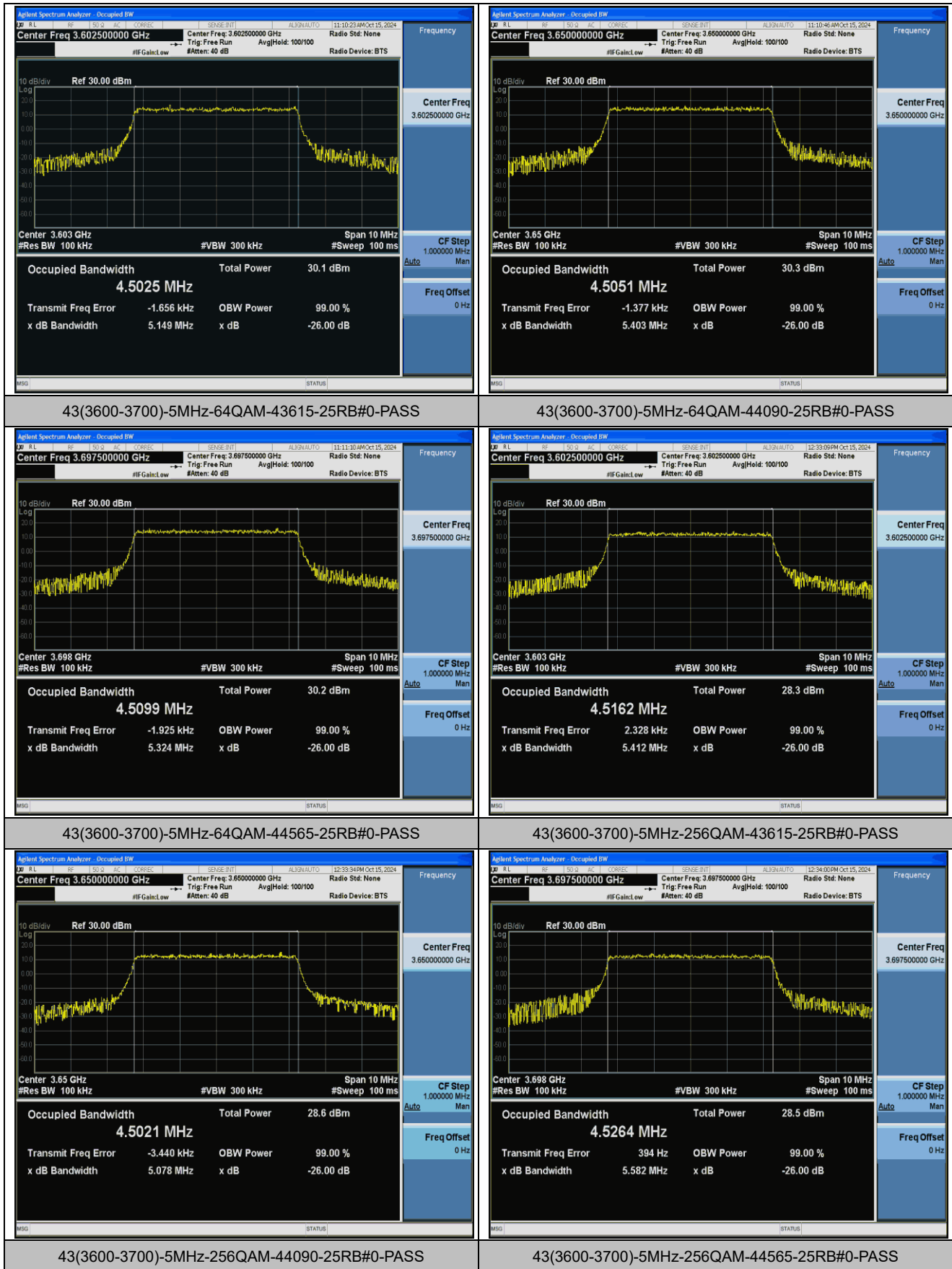
Test Result

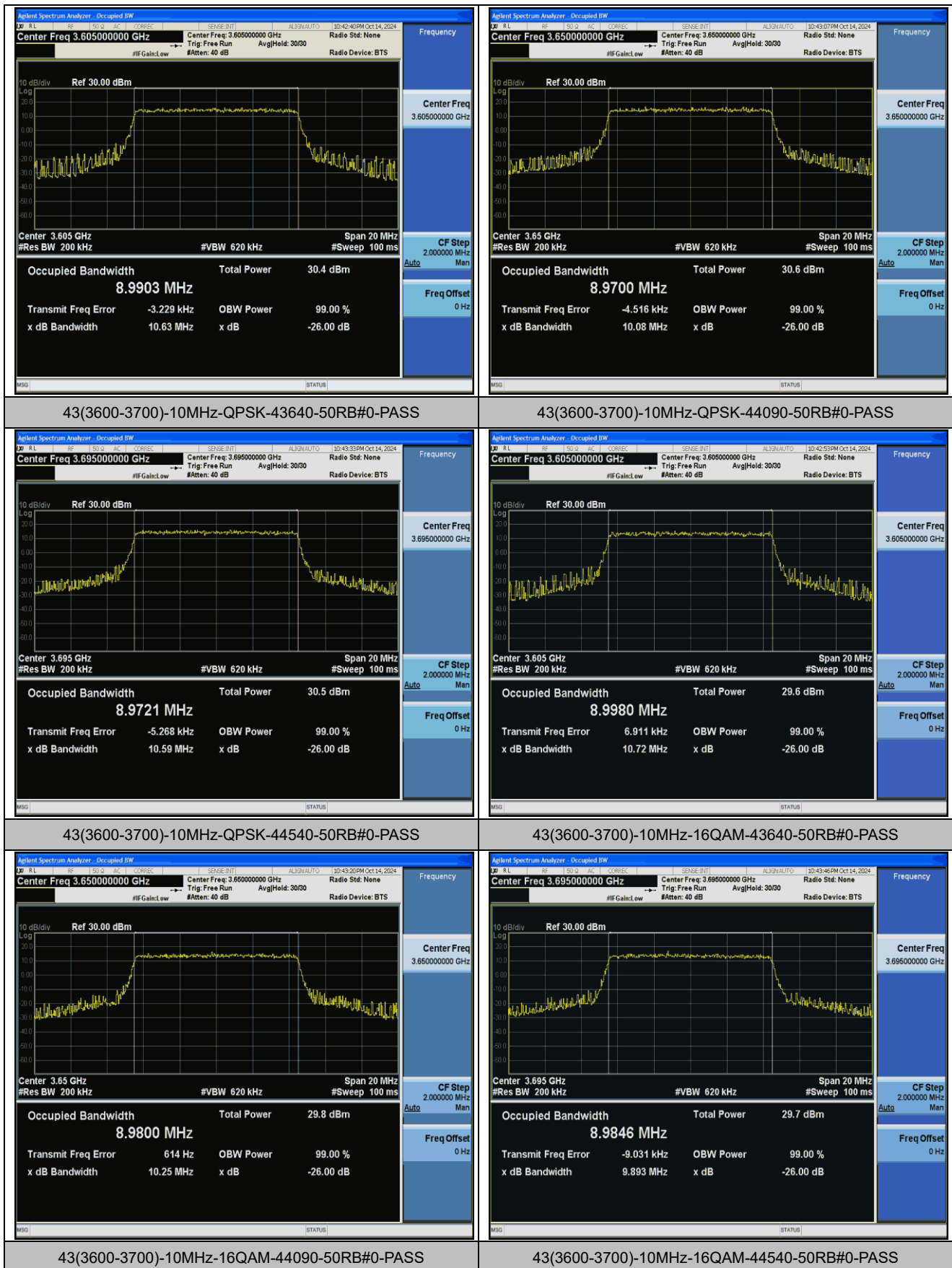
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
43(3600-3700)	5MHz	QPSK	43615	25RB#0	4.5115	5.137	PASS
43(3600-3700)	5MHz	QPSK	44090	25RB#0	4.5125	5.219	PASS
43(3600-3700)	5MHz	QPSK	44565	25RB#0	4.5131	5.385	PASS
43(3600-3700)	5MHz	16QAM	43615	25RB#0	4.5036	5.232	PASS
43(3600-3700)	5MHz	16QAM	44090	25RB#0	4.5004	5.170	PASS
43(3600-3700)	5MHz	16QAM	44565	25RB#0	4.4932	5.089	PASS
43(3600-3700)	5MHz	64QAM	43615	25RB#0	4.5025	5.149	PASS
43(3600-3700)	5MHz	64QAM	44090	25RB#0	4.5051	5.403	PASS
43(3600-3700)	5MHz	64QAM	44565	25RB#0	4.5099	5.324	PASS
43(3600-3700)	5MHz	256QAM	43615	25RB#0	4.5162	5.412	PASS
43(3600-3700)	5MHz	256QAM	44090	25RB#0	4.5021	5.078	PASS
43(3600-3700)	5MHz	256QAM	44565	25RB#0	4.5264	5.582	PASS
43(3600-3700)	10MHz	QPSK	43640	50RB#0	8.9903	10.63	PASS
43(3600-3700)	10MHz	QPSK	44090	50RB#0	8.9700	10.08	PASS
43(3600-3700)	10MHz	QPSK	44540	50RB#0	8.9721	10.59	PASS
43(3600-3700)	10MHz	16QAM	43640	50RB#0	8.9980	10.72	PASS
43(3600-3700)	10MHz	16QAM	44090	50RB#0	8.9800	10.25	PASS
43(3600-3700)	10MHz	16QAM	44540	50RB#0	8.9846	9.893	PASS
43(3600-3700)	10MHz	64QAM	43640	50RB#0	8.9886	10.80	PASS
43(3600-3700)	10MHz	64QAM	44090	50RB#0	9.0047	10.27	PASS
43(3600-3700)	10MHz	64QAM	44540	50RB#0	9.0148	10.46	PASS
43(3600-3700)	10MHz	256QAM	43640	50RB#0	9.0496	10.29	PASS
43(3600-3700)	10MHz	256QAM	44090	50RB#0	8.9976	10.28	PASS
43(3600-3700)	10MHz	256QAM	44540	50RB#0	8.9882	10.07	PASS
43(3600-3700)	15MHz	QPSK	43665	75RB#0	13.499	14.91	PASS
43(3600-3700)	15MHz	QPSK	44090	75RB#0	13.518	14.95	PASS
43(3600-3700)	15MHz	QPSK	44515	75RB#0	13.496	14.81	PASS
43(3600-3700)	15MHz	16QAM	43665	75RB#0	13.520	14.98	PASS
43(3600-3700)	15MHz	16QAM	44090	75RB#0	13.540	14.77	PASS
43(3600-3700)	15MHz	16QAM	44515	75RB#0	13.478	15.67	PASS
43(3600-3700)	15MHz	64QAM	43665	75RB#0	13.505	14.97	PASS
43(3600-3700)	15MHz	64QAM	44090	75RB#0	13.436	15.15	PASS
43(3600-3700)	15MHz	64QAM	44515	75RB#0	13.533	14.86	PASS
43(3600-3700)	15MHz	256QAM	43665	75RB#0	13.487	14.89	PASS
43(3600-3700)	15MHz	256QAM	44090	75RB#0	13.468	14.92	PASS
43(3600-3700)	15MHz	256QAM	44515	75RB#0	13.437	15.14	PASS
43(3600-3700)	20MHz	QPSK	43690	100RB#0	17.866	20.07	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	18.005	19.88	PASS

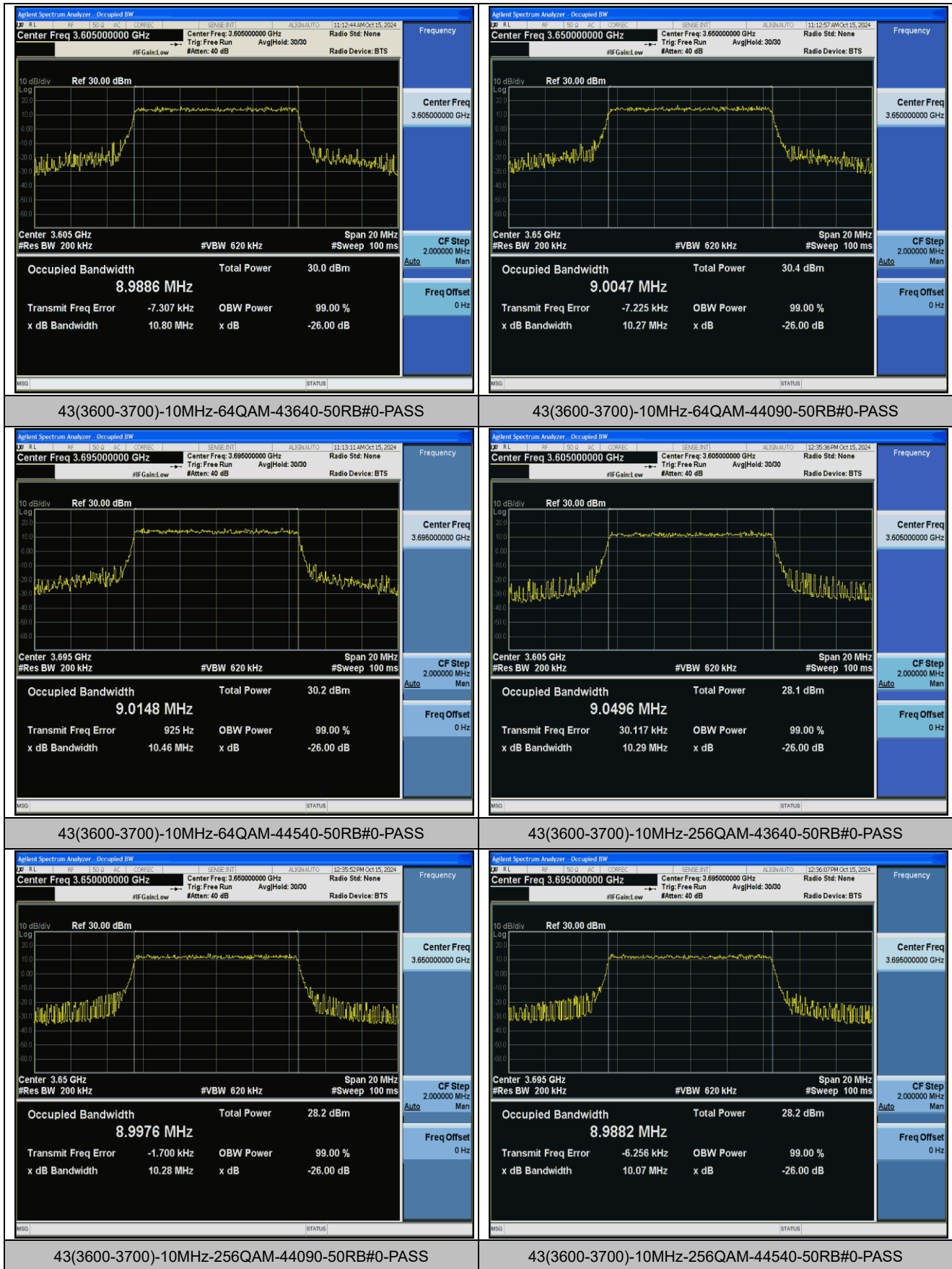
43(3600-3700)	20MHz	QPSK	44490	100RB#0	17.994	20.78	PASS
43(3600-3700)	20MHz	16QAM	43690	100RB#0	17.934	19.82	PASS
43(3600-3700)	20MHz	16QAM	44090	100RB#0	17.936	19.82	PASS
43(3600-3700)	20MHz	16QAM	44490	100RB#0	17.948	20.02	PASS
43(3600-3700)	20MHz	64QAM	43690	100RB#0	18.035	19.51	PASS
43(3600-3700)	20MHz	64QAM	44090	100RB#0	18.021	19.75	PASS
43(3600-3700)	20MHz	64QAM	44490	100RB#0	18.032	19.76	PASS
43(3600-3700)	20MHz	256QAM	43690	100RB#0	17.977	19.86	PASS
43(3600-3700)	20MHz	256QAM	44090	100RB#0	17.919	20.12	PASS
43(3600-3700)	20MHz	256QAM	44490	100RB#0	17.987	19.85	PASS

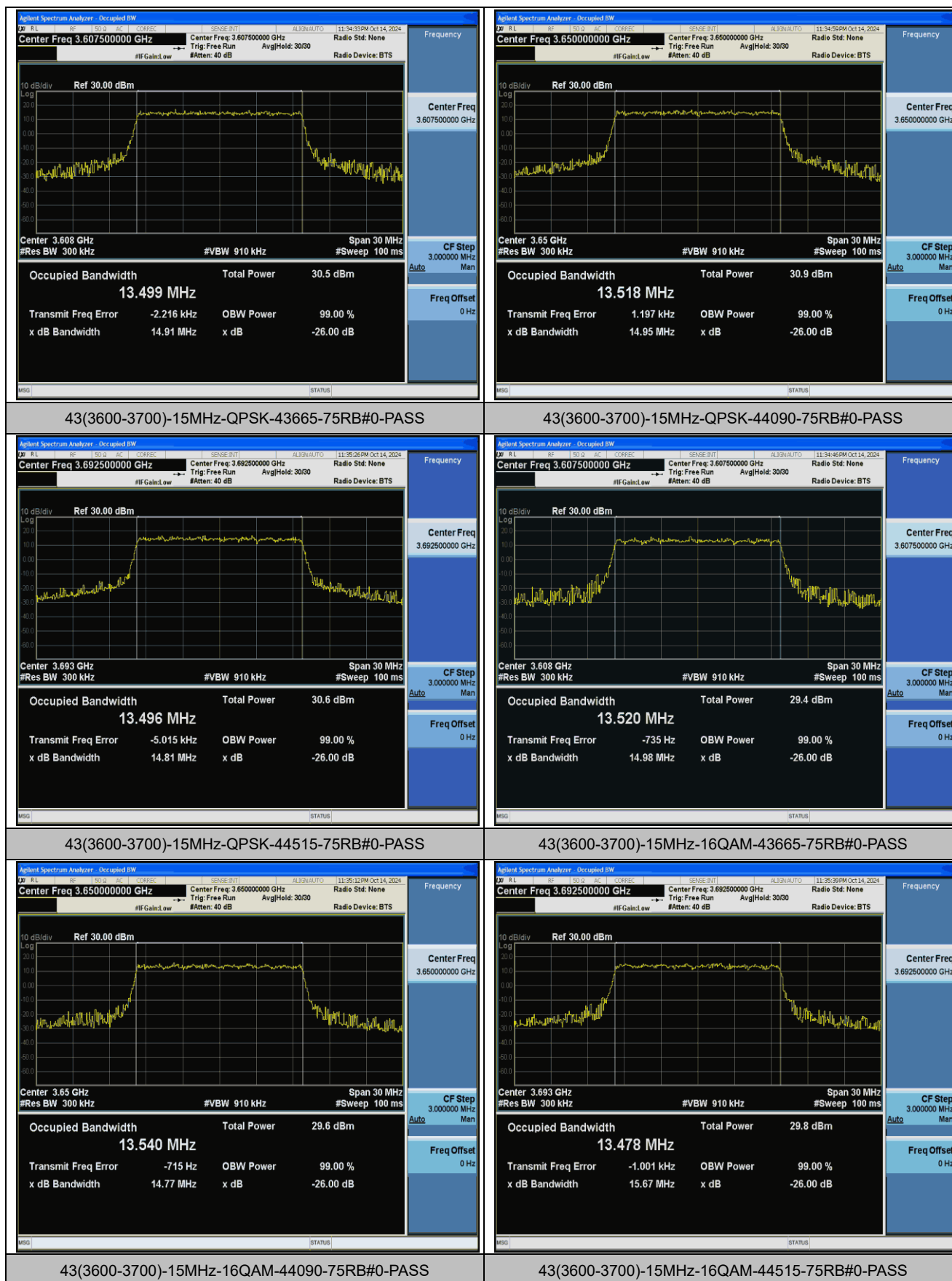
Test Graphs

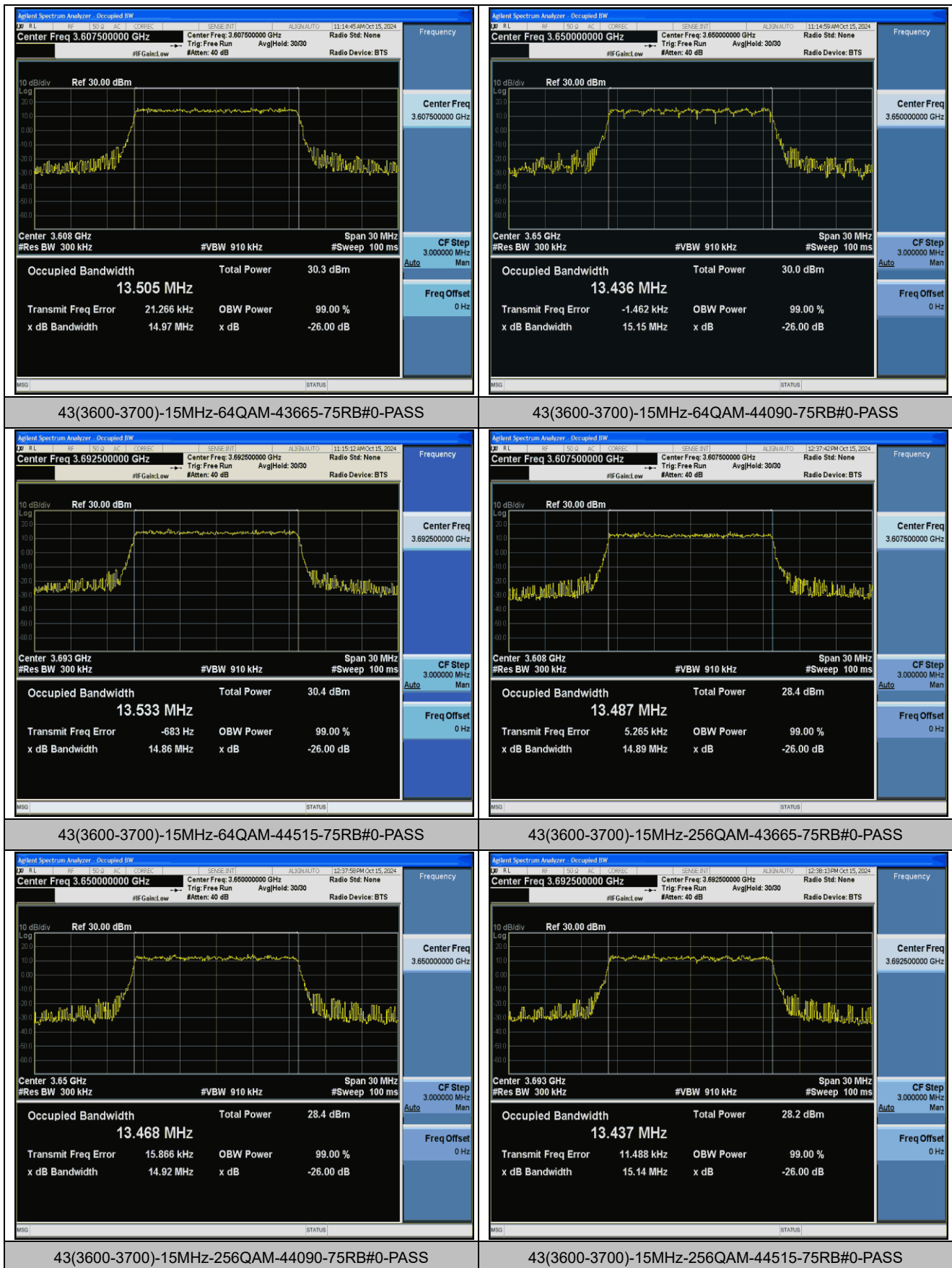


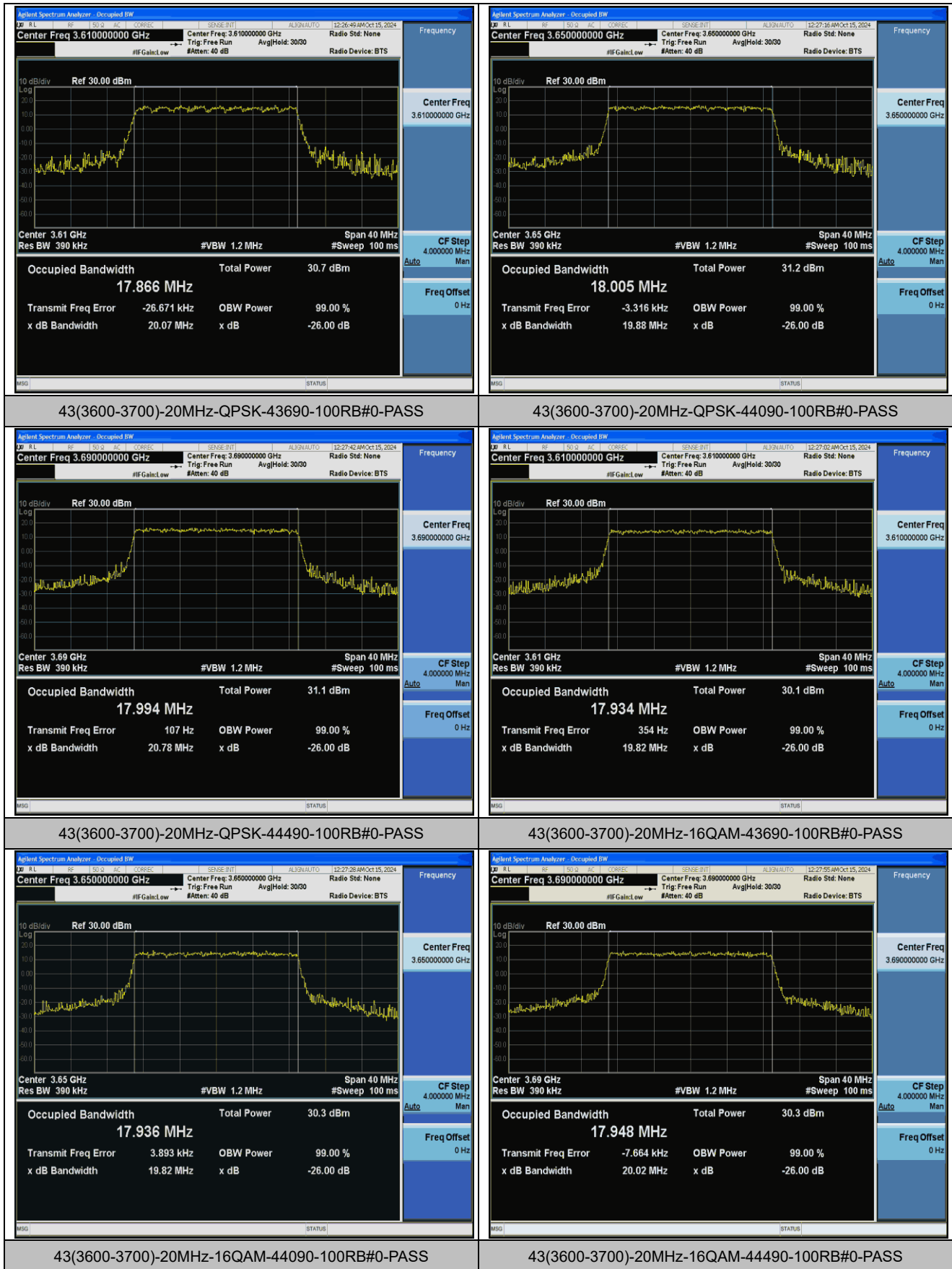


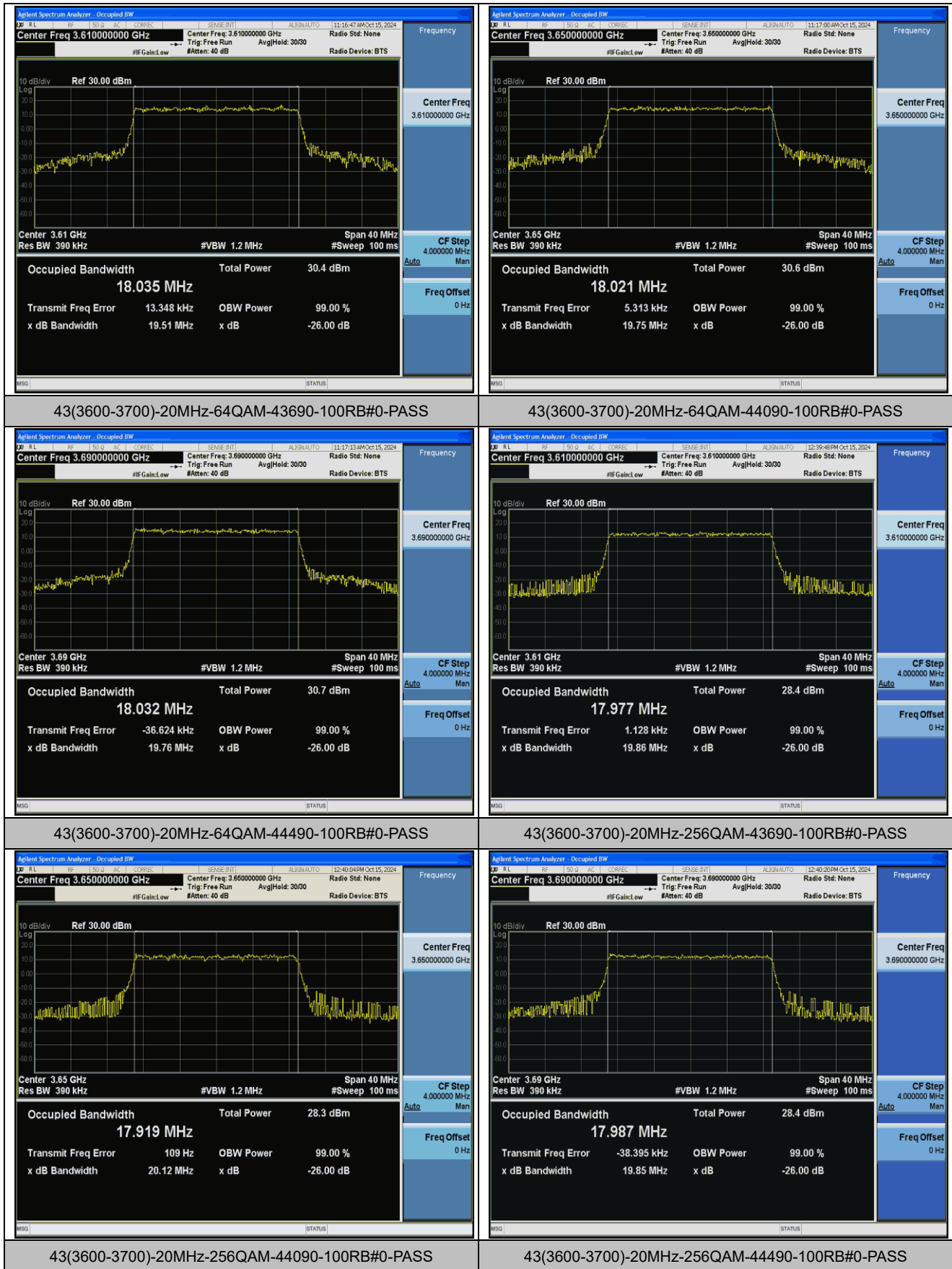






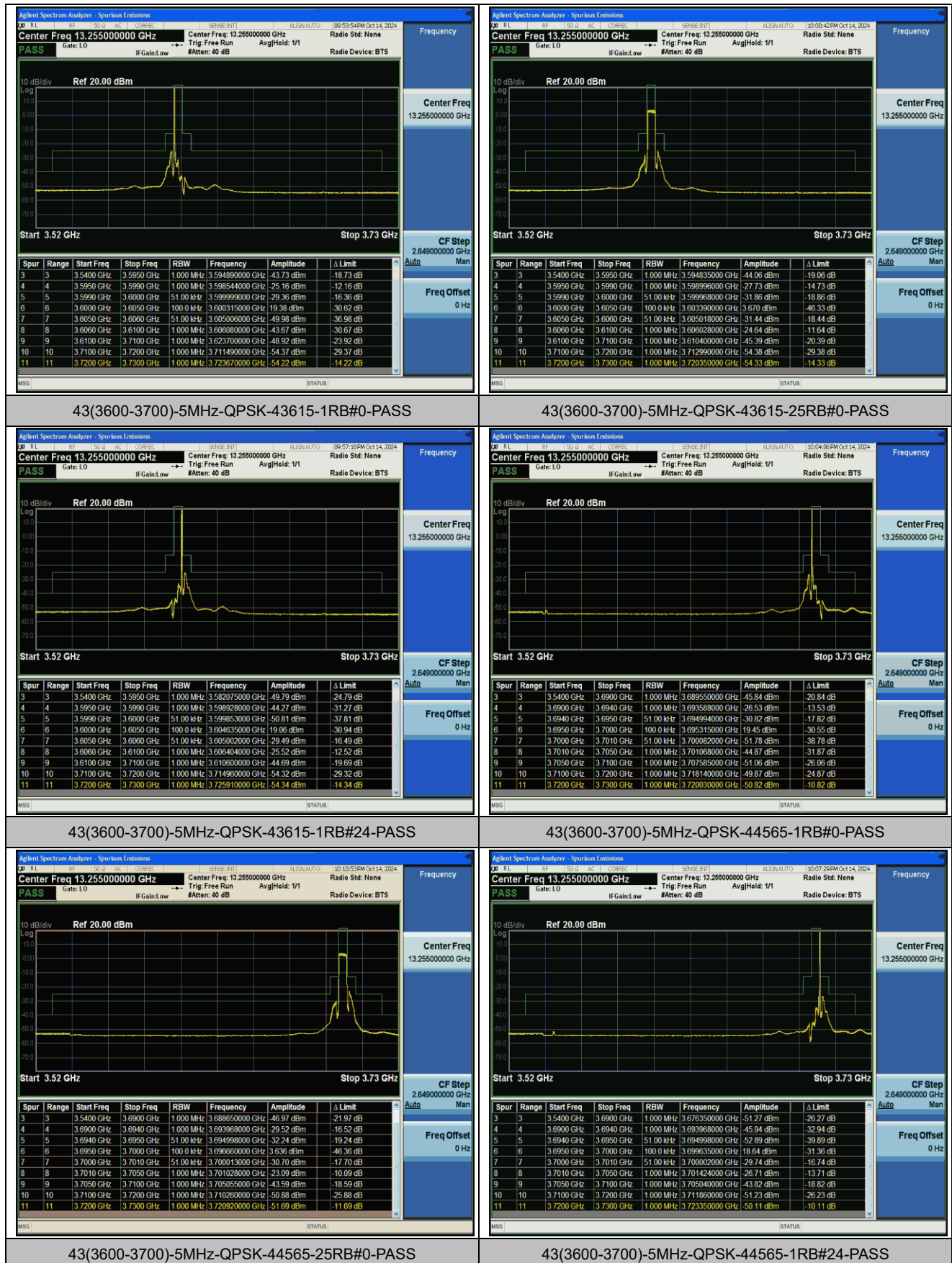






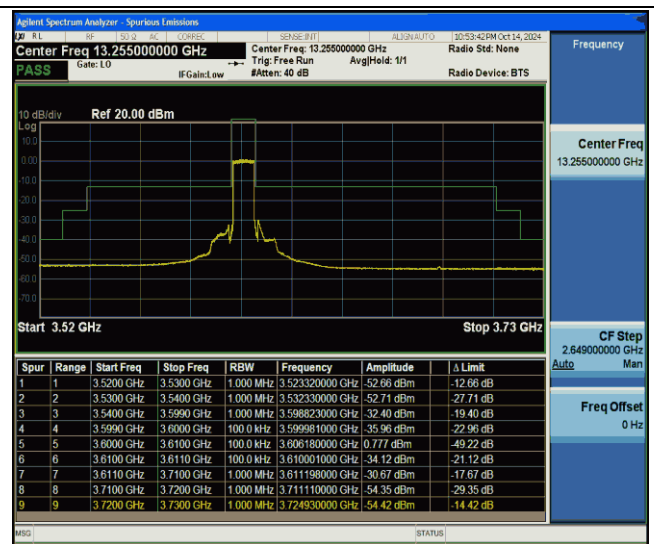
Band Edge

Test Graphs

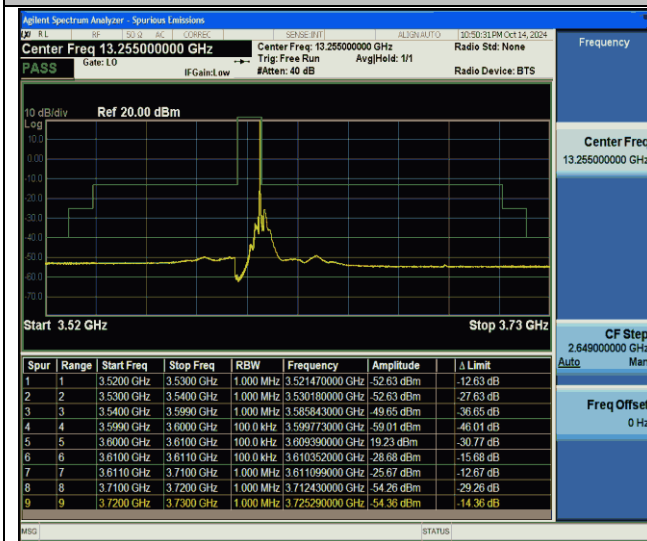




43(3600-3700)-10MHz-QPSK-43640-1RB#0-PASS



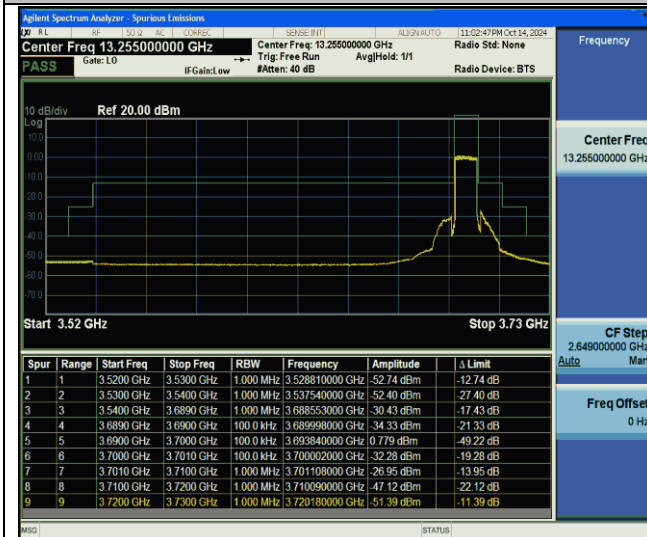
43(3600-3700)-10MHz-QPSK-43640-50RB#0-PASS



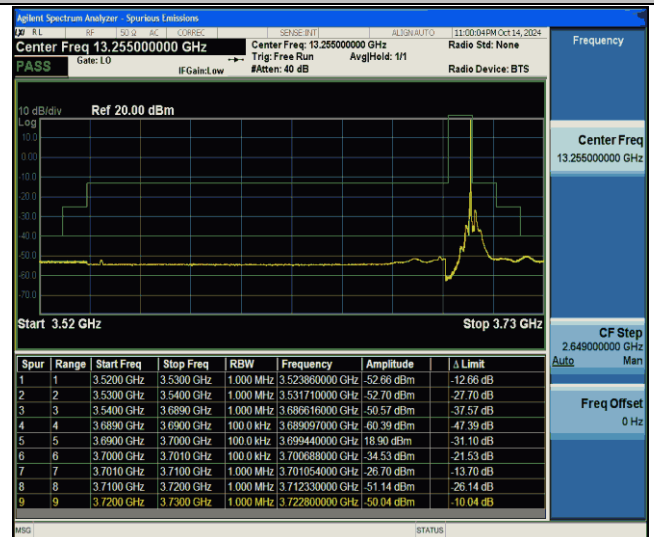
43(3600-3700)-10MHz-QPSK-43640-1RB#49-PASS



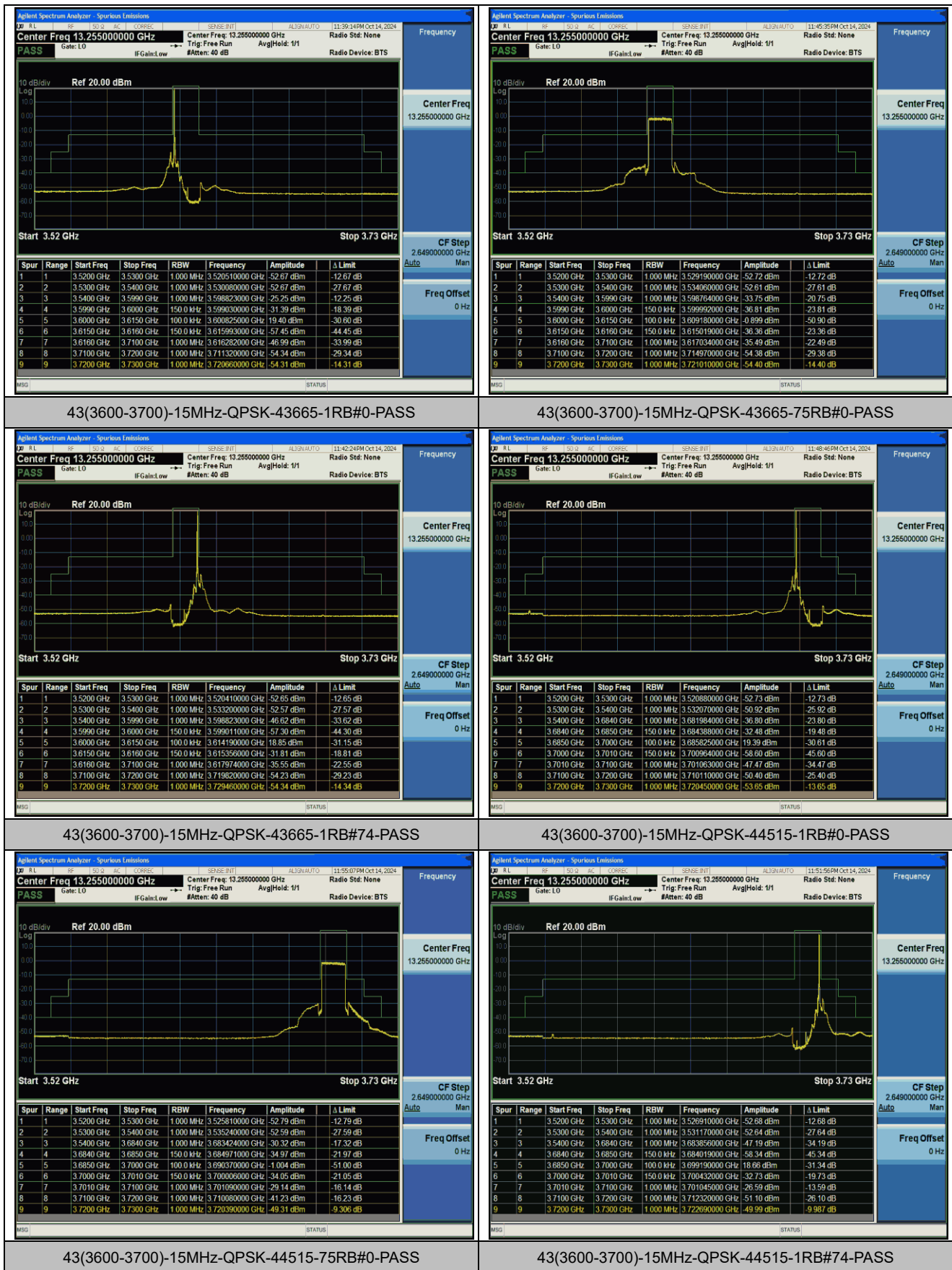
43(3600-3700)-10MHz-QPSK-44540-1RB#0-PASS

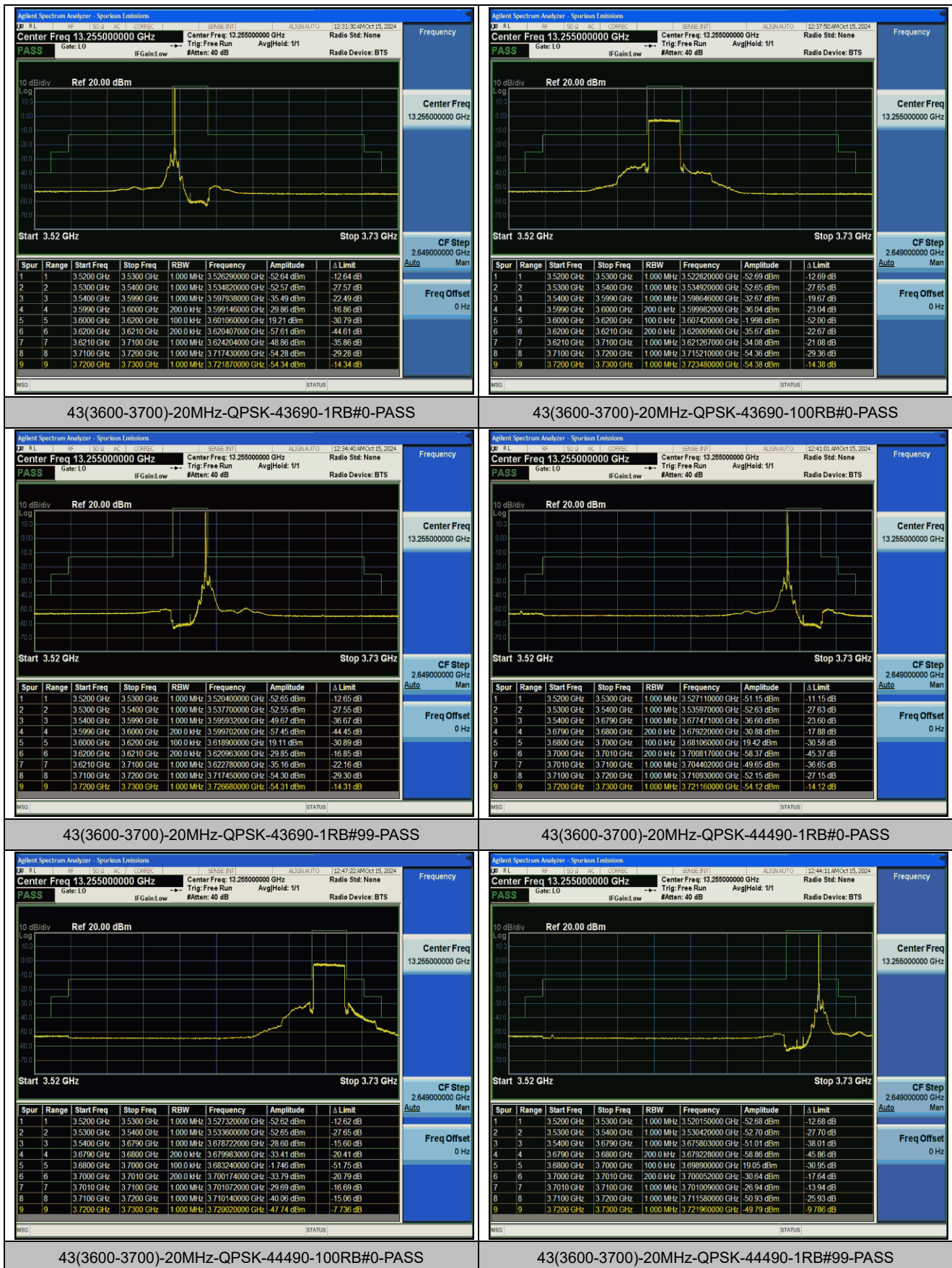


43(3600-3700)-10MHz-QPSK-44540-50RB#0-PASS



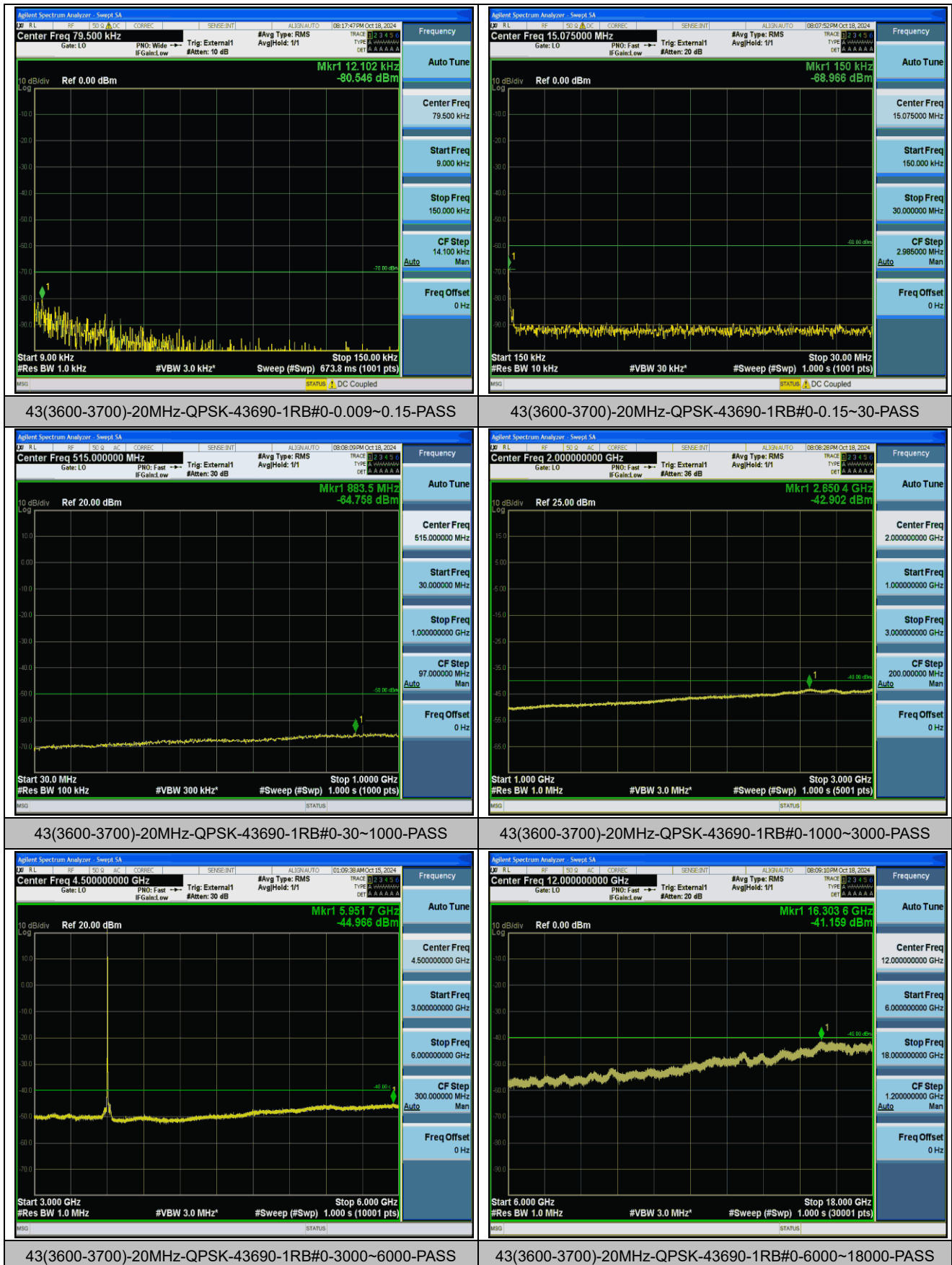
43(3600-3700)-10MHz-QPSK-44540-1RB#49-PASS

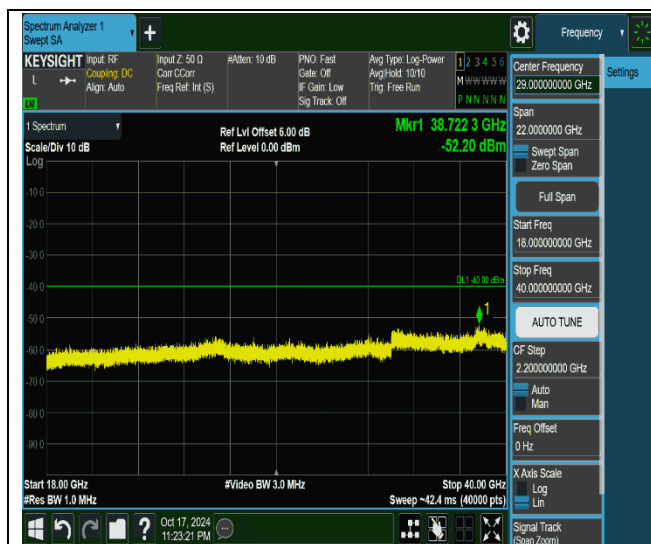




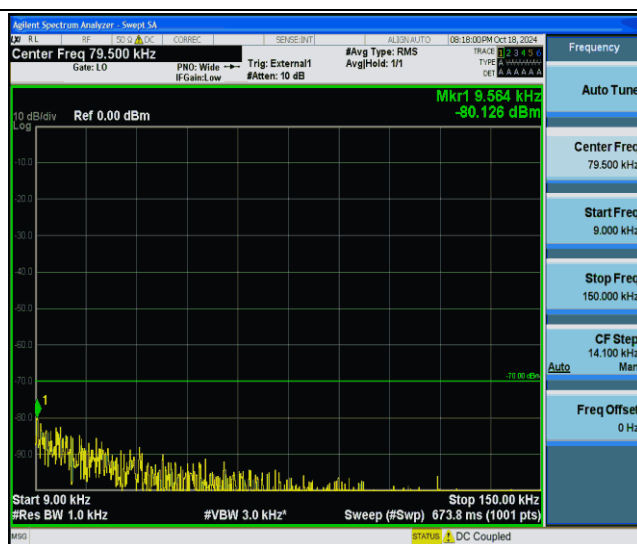
Conducted Spurious Emission

Test Graphs

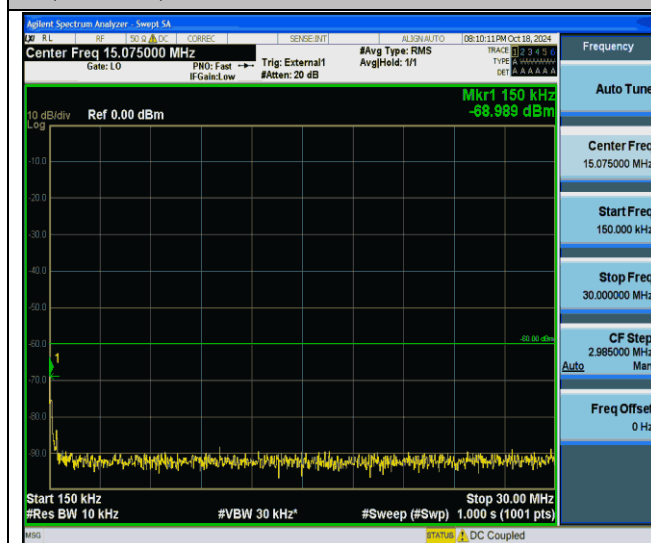




43(3600-3700)-20MHz-QPSK-43690-1RB#0-18000~40000-PASS



43(3600-3700)-20MHz-QPSK-44090-1RB#0-0.009~0.15-PASS



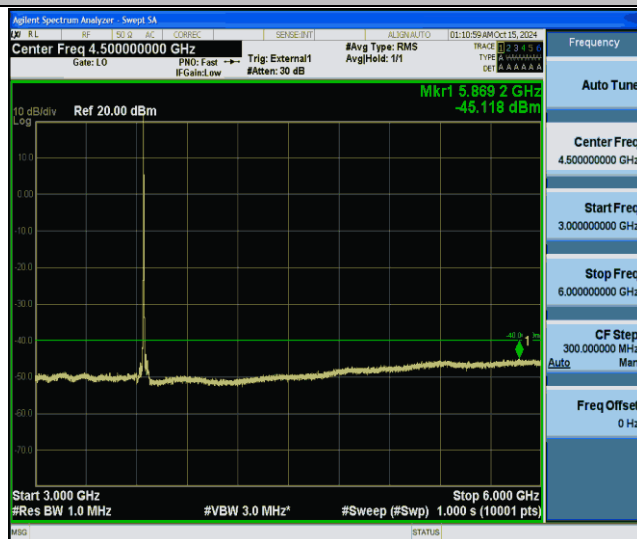
43(3600-3700)-20MHz-QPSK-44090-1RB#0-0.15~30-PASS



43(3600-3700)-20MHz-QPSK-44090-1RB#0-30~1000-PASS



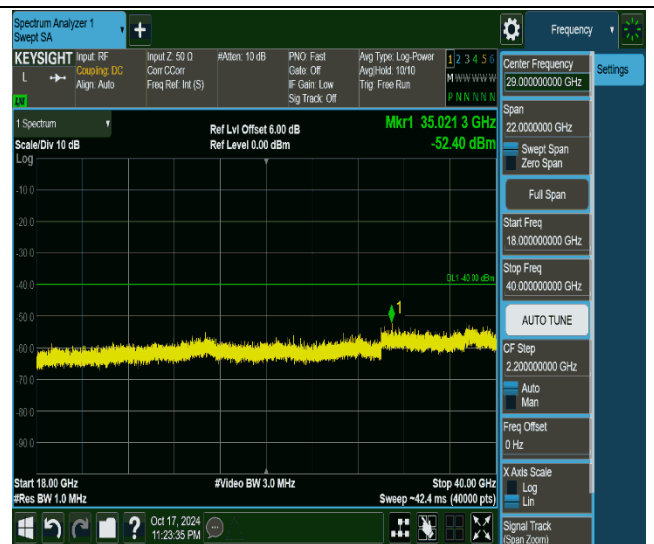
43(3600-3700)-20MHz-QPSK-44090-1RB#0-1000~3000-PASS



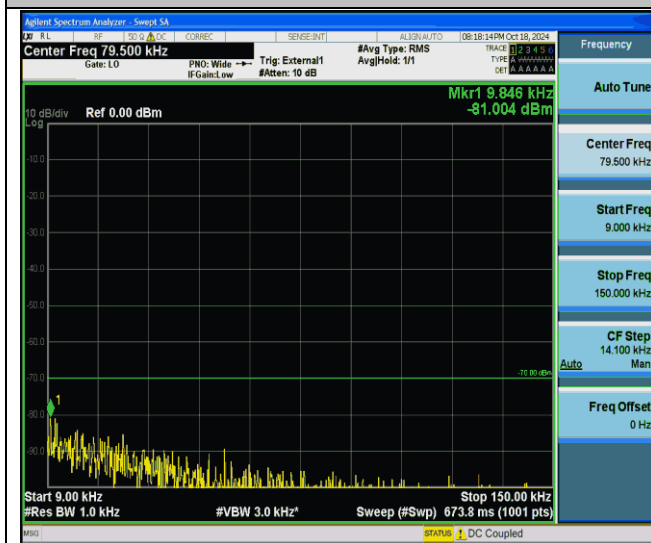
43(3600-3700)-20MHz-QPSK-44090-1RB#0-3000~6000-PASS



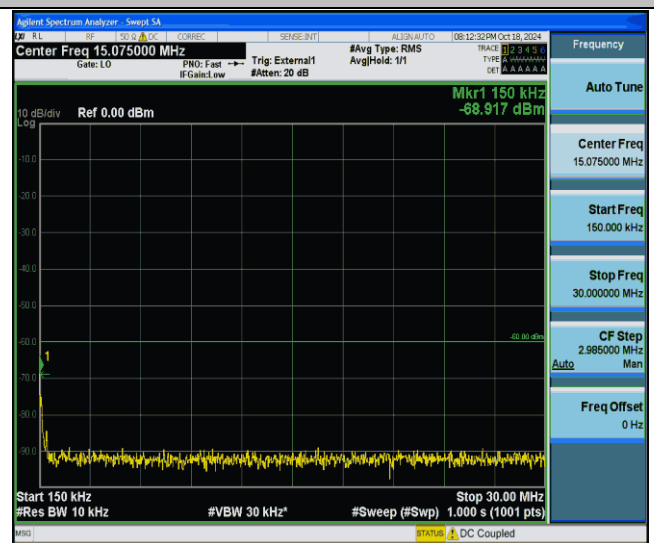
43(3600-3700)-20MHz-QPSK-44090-1RB#0-6000~18000-PASS



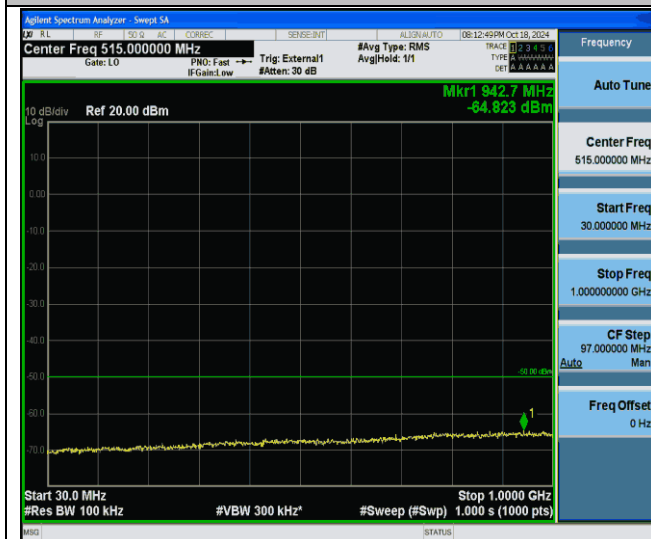
43(3600-3700)-20MHz-QPSK-44090-1RB#0-18000~40000-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#0-0.009~0.15-PASS



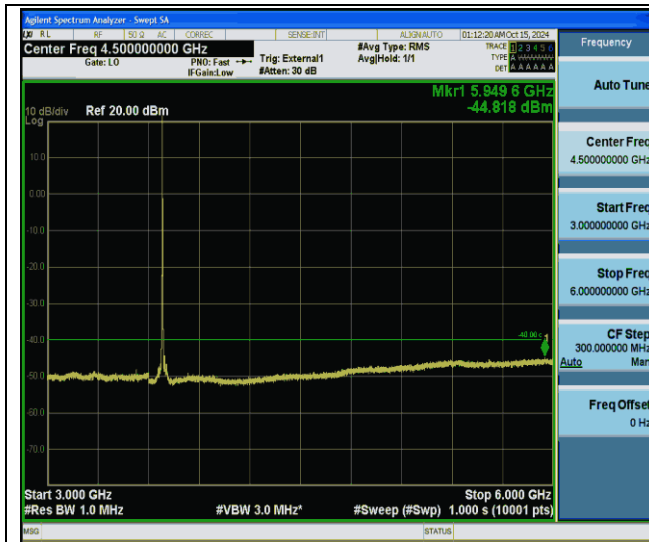
43(3600-3700)-20MHz-QPSK-44490-1RB#0-0.15~30-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#0-30~1000-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#0-1000~3000-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#0-3000~6000-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#0-18000~40000-PASS



43(3600-3700)-20MHz-QPSK-44490-1RB#0-6000~18000-PASS

Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
43(3600-3700)	20MHz	QPSK	44090	100RB#0	VN	NT	4.70	0.001288	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	VL	NT	4.30	0.001178	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	VH	NT	2.70	0.000740	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	-30	0.10	0.000027	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	-20	1.30	0.000356	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	-10	-0.80	-0.000219	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	0	4.60	0.001260	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	10	0.90	0.000247	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	20	1.80	0.000493	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	30	0.50	0.000137	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	40	2.20	0.000603	PASS
43(3600-3700)	20MHz	QPSK	44090	100RB#0	NV	50	0.90	0.000247	PASS

~The End~