

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	24.23	22.83	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.11	22.71	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	24.17	22.77	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	24.26	22.86	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	24.25	22.85	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	24.33	22.93	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.26	21.86	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.18	22.78	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.13	22.73	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.04	22.64	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.11	22.71	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.11	22.71	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	24.09	22.69	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.09	21.69	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.06	21.56	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.06	21.56	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.02	21.52	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.19	21.69	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.20	21.7	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	24.18	21.68	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.12	20.62	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	24.25	22.85	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	24.17	22.77	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	24.20	22.8	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.06	21.66	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.05	21.65	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	23.03	21.63	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.59	21.19	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	24.07	22.67	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	24.11	22.71	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	24.13	22.73	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.92	21.52	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.90	21.5	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.88	21.48	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.44	21.04	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	23.82	21.32	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.81	21.31	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.82	21.32	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.76	20.26	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.71	20.21	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	22.70	20.2	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.23	19.73	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.18	22.78	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	24.28	22.88	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	24.12	22.72	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	23.27	21.87	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	23.17	21.77	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.97	21.57	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	23.22	21.82	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.01	22.61	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	24.07	22.67	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	24.10	22.7	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.09	21.69	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.94	21.54	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.14	21.74	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.00	21.6	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.22	21.72	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	24.16	21.66	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	24.09	21.59	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.16	20.66	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.20	20.7	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.15	20.65	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.10	20.6	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.21	21.81	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	23.20	21.8	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.03	21.63	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.60	21.2	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.58	21.18	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.46	21.06	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.24	20.84	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.48	22.08	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	23.51	22.11	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.55	22.15	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.13	20.73	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.16	20.76	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.18	20.78	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.18	20.78	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.93	20.43	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.98	20.48	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.94	20.44	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.30	19.8	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.32	19.82	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.35	19.85	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.30	19.8	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	24.30	22.9	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.26	22.86	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.26	22.86	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	23.30	21.9	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	23.30	21.9	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	23.30	21.9	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.03	21.63	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.98	22.58	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.02	22.62	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.03	22.63	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.17	21.77	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.09	21.69	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	23.09	21.69	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.06	21.66	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.23	21.73	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.14	21.64	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.12	21.62	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.18	20.68	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.23	20.73	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	23.12	20.62	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.21	20.71	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.04	21.64	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.92	21.52	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.04	21.64	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.41	21.01	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.41	21.01	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	22.41	21.01	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.10	20.7	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.82	21.42	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.74	21.34	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.78	21.38	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.11	20.71	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.05	20.65	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	22.02	20.62	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.19	20.79	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.60	20.1	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.62	20.12	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.60	20.1	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.24	19.74	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.25	19.75	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	22.24	19.74	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.33	19.83	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	24.25	22.85	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	24.14	22.74	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	24.18	22.78	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	23.16	21.76	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	23.09	21.69	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	23.15	21.75	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.24	21.84	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.02	22.62	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.07	22.67	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.18	22.78	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.05	21.65	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.00	21.6	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	23.09	21.69	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.09	21.69	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	24.14	21.64	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.11	21.61	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.10	21.6	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.36	20.86	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.35	20.85	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	23.22	20.72	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.16	20.66	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.57	21.17	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.53	21.13	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.45	21.05	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.33	20.93	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	22.34	20.94	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	22.36	20.96	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	22.20	20.8	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.68	22.28	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.69	22.29	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.77	22.37	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.20	20.8	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.21	20.81	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	22.16	20.76	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.39	20.99	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	23.23	20.73	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.22	20.72	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.19	20.69	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.28	19.78	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.33	19.83	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	22.31	19.81	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.28	19.78	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	24.31	22.91	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	24.20	22.8	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	24.25	22.85	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	23.17	21.77	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	23.16	21.76	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	23.17	21.77	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.17	21.77	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.92	22.52	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.97	22.57	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	24.03	22.63	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.96	21.56	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	23.10	21.7	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	23.10	21.7	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.00	21.6	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.13	21.63	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	24.17	21.67	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.11	21.61	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	23.21	20.71	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	23.19	20.69	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	23.30	20.8	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.26	20.76	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.41	22.01	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	23.45	22.05	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.39	21.99	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	22.36	20.96	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	22.33	20.93	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	22.30	20.9	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.36	20.96	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.68	22.28	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	23.68	22.28	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.75	22.35	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	22.18	20.78	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	22.19	20.79	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	22.19	20.79	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.27	20.87	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	23.20	20.7	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	23.28	20.78	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.21	20.71	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	22.27	19.77	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	22.29	19.79	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	22.30	19.8	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.32	19.82	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	24.35	22.95	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.24	22.84	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	24.20	22.8	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.11	21.71	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	23.24	21.84	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	23.24	21.84	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.08	21.68	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.98	22.58	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.96	22.56	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.19	22.79	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.07	21.67	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	23.11	21.71	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	23.09	21.69	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.01	21.61	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.34	21.84	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.42	21.92	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.43	21.93	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.20	20.7	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	23.25	20.75	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	23.19	20.69	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.29	20.79	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.78	22.38	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.63	22.23	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.68	22.28	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	22.20	20.8	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	22.20	20.8	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	22.20	20.8	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.28	20.88	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.94	21.54	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.89	21.49	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.04	21.64	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.22	20.82	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	22.23	20.83	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	22.22	20.82	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.19	20.79	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	23.16	20.66	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.16	20.66	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.19	20.69	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.45	19.95	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	22.41	19.91	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	22.44	19.94	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.32	19.82	33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	24.06	22.36	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	24.07	22.37	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	24.10	22.4	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	24.19	22.49	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	24.23	22.53	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	24.18	22.48	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	23.19	21.49	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	24.02	22.32	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	24.05	22.35	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.96	22.26	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	24.04	22.34	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	24.18	22.48	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	24.14	22.44	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.15	21.45	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	24.33	22.93	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	24.29	22.89	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	24.31	22.91	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	24.14	22.74	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	24.10	22.7	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	24.20	22.8	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	23.08	21.68	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.18	21.48	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.20	21.5	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.20	21.5	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	23.20	21.5	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	23.11	21.41	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	23.22	21.52	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.45	20.75	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	24.19	22.49	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	24.21	22.51	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	24.26	22.56	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.99	21.29	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.95	21.25	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.93	21.23	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.52	20.82	30	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	23.39	21.99	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.18	21.78	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.23	21.83	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	23.16	21.76	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.14	21.74	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	23.12	21.72	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.42	21.02	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	24.15	22.45	30	PASS
Band4	3MHz	QPSK	19965	1RB#7	24.11	22.41	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	24.09	22.39	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.14	21.44	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	23.15	21.45	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	23.25	21.55	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.18	21.48	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	24.03	22.33	30	PASS
Band4	3MHz	QPSK	20175	1RB#7	24.08	22.38	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	24.13	22.43	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.00	21.3	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.01	21.31	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.20	21.5	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.19	21.49	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	24.01	22.61	30	PASS
Band4	3MHz	QPSK	20385	1RB#7	24.09	22.69	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.04	22.64	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.06	21.66	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.09	21.69	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.06	21.66	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.07	21.67	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.20	21.5	30	PASS
Band4	3MHz	16QAM	19965	1RB#7	23.15	21.45	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	23.17	21.47	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.52	20.82	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.52	20.82	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.51	20.81	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.34	20.64	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.05	21.35	30	PASS
Band4	3MHz	16QAM	20175	1RB#7	23.10	21.4	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.04	21.34	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.32	20.62	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.32	20.62	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.52	20.82	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.18	20.48	30	PASS

Band4	3MHz	16QAM	20385	1RB#0	23.47	22.07	30	PASS
Band4	3MHz	16QAM	20385	1RB#7	23.54	22.14	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.40	22	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.53	21.13	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.53	21.13	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.46	21.06	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.41	21.01	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	24.24	22.54	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.22	22.52	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	24.18	22.48	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.18	21.48	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.18	21.48	30	PASS
Band4	5MHz	QPSK	19975	12RB#11	23.18	21.48	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.11	21.41	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.20	22.5	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	24.21	22.51	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	24.31	22.61	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.10	21.4	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.11	21.41	30	PASS
Band4	5MHz	QPSK	20175	12RB#11	23.10	21.4	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.20	21.5	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.20	22.8	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.22	22.82	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.23	22.83	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.26	21.86	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.18	21.78	30	PASS
Band4	5MHz	QPSK	20375	12RB#11	23.19	21.79	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.18	21.78	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.51	20.81	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.54	20.84	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.51	20.81	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.29	20.59	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.29	20.59	30	PASS
Band4	5MHz	16QAM	19975	12RB#11	22.29	20.59	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.27	20.57	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.80	21.1	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.00	21.3	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.95	21.25	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.13	20.43	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.14	20.44	30	PASS
Band4	5MHz	16QAM	20175	12RB#11	22.14	20.44	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.15	20.45	30	PASS

Band4	5MHz	16QAM	20375	1RB#0	22.93	21.53	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.87	21.47	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.89	21.49	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.25	20.85	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.26	20.86	30	PASS
Band4	5MHz	16QAM	20375	12RB#11	22.25	20.85	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.39	20.99	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	24.07	22.37	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.01	22.31	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.98	22.28	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.16	21.46	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.15	21.45	30	PASS
Band4	10MHz	QPSK	20000	25RB#24	23.15	21.45	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.01	21.31	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	24.04	22.34	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.07	22.37	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.13	22.43	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.12	21.42	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.11	21.41	30	PASS
Band4	10MHz	QPSK	20175	25RB#24	23.12	21.42	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.14	21.44	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.16	22.76	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.23	22.83	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.14	22.74	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.07	21.67	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.11	21.71	30	PASS
Band4	10MHz	QPSK	20350	25RB#24	23.12	21.72	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.28	21.88	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.88	21.18	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.91	21.21	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.84	21.14	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.14	20.44	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.14	20.44	30	PASS
Band4	10MHz	16QAM	20000	25RB#24	22.23	20.53	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.24	20.54	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.39	20.69	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.42	20.72	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.50	20.8	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.23	20.53	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.23	20.53	30	PASS
Band4	10MHz	16QAM	20175	25RB#24	22.24	20.54	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.26	20.56	30	PASS

Band4	10MHz	16QAM	20350	1RB#0	23.42	22.02	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.57	22.17	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.41	22.01	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.35	20.95	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.37	20.97	30	PASS
Band4	10MHz	16QAM	20350	25RB#24	22.37	20.97	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.51	21.11	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	24.04	22.34	30	PASS
Band4	15MHz	QPSK	20025	1RB#37	24.00	22.3	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.97	22.27	30	PASS
Band4	15MHz	QPSK	20025	36RB#0	23.16	21.46	30	PASS
Band4	15MHz	QPSK	20025	36RB#16	23.05	21.35	30	PASS
Band4	15MHz	QPSK	20025	36RB#35	23.13	21.43	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.09	21.39	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	24.09	22.39	30	PASS
Band4	15MHz	QPSK	20175	1RB#37	24.20	22.5	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	24.25	22.55	30	PASS
Band4	15MHz	QPSK	20175	36RB#0	23.05	21.35	30	PASS
Band4	15MHz	QPSK	20175	36RB#16	23.05	21.35	30	PASS
Band4	15MHz	QPSK	20175	36RB#35	23.05	21.35	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.12	21.42	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	24.19	22.79	30	PASS
Band4	15MHz	QPSK	20325	1RB#37	24.14	22.74	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.12	22.72	30	PASS
Band4	15MHz	QPSK	20325	36RB#0	23.21	21.81	30	PASS
Band4	15MHz	QPSK	20325	36RB#16	23.16	21.76	30	PASS
Band4	15MHz	QPSK	20325	36RB#35	23.16	21.76	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.15	21.75	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.90	21.2	30	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.77	21.07	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.74	21.04	30	PASS
Band4	15MHz	16QAM	20025	36RB#0	22.31	20.61	30	PASS
Band4	15MHz	16QAM	20025	36RB#16	22.21	20.51	30	PASS
Band4	15MHz	16QAM	20025	36RB#35	22.21	20.51	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.16	20.46	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.26	21.56	30	PASS
Band4	15MHz	16QAM	20175	1RB#37	23.35	21.65	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.37	21.67	30	PASS
Band4	15MHz	16QAM	20175	36RB#0	22.34	20.64	30	PASS
Band4	15MHz	16QAM	20175	36RB#16	22.33	20.63	30	PASS
Band4	15MHz	16QAM	20175	36RB#35	22.32	20.62	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.34	20.64	30	PASS

Band4	15MHz	16QAM	20325	1RB#0	23.51	22.11	30	PASS
Band4	15MHz	16QAM	20325	1RB#37	23.54	22.14	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.45	22.05	30	PASS
Band4	15MHz	16QAM	20325	36RB#0	22.29	20.89	30	PASS
Band4	15MHz	16QAM	20325	36RB#16	22.28	20.88	30	PASS
Band4	15MHz	16QAM	20325	36RB#35	22.29	20.89	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.27	20.87	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.27	22.57	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.19	22.49	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.24	22.54	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.09	21.39	30	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.97	21.27	30	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.96	21.26	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.10	21.4	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	24.07	22.37	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.24	22.54	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	24.36	22.66	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.06	21.36	30	PASS
Band4	20MHz	QPSK	20175	50RB#24	23.05	21.35	30	PASS
Band4	20MHz	QPSK	20175	50RB#49	23.06	21.36	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.05	21.35	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	24.12	22.72	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.19	22.79	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.16	22.76	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	23.25	21.85	30	PASS
Band4	20MHz	QPSK	20300	50RB#24	23.21	21.81	30	PASS
Band4	20MHz	QPSK	20300	50RB#49	23.11	21.71	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.12	21.72	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.04	21.34	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.96	21.26	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.09	21.39	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.16	20.46	30	PASS
Band4	20MHz	16QAM	20050	50RB#24	22.32	20.62	30	PASS
Band4	20MHz	16QAM	20050	50RB#49	22.29	20.59	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.19	20.49	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.65	21.95	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.66	21.96	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.77	22.07	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.19	20.49	30	PASS
Band4	20MHz	16QAM	20175	50RB#24	22.17	20.47	30	PASS
Band4	20MHz	16QAM	20175	50RB#49	22.17	20.47	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.31	20.61	30	PASS

Band4	20MHz	16QAM	20300	1RB#0	23.17	21.77	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	23.14	21.74	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	23.27	21.87	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.44	21.04	30	PASS
Band4	20MHz	16QAM	20300	50RB#24	22.47	21.07	30	PASS
Band4	20MHz	16QAM	20300	50RB#49	22.45	21.05	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.27	20.87	30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.94	19.89	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.06	20.01	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.04	19.99	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.11	20.06	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.10	20.05	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	24.07	20.02	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.08	19.03	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.17	20.32	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.33	20.48	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.30	20.45	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.20	20.35	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.20	20.35	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	24.34	20.49	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.30	19.45	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.11	20.26	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.14	20.29	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.16	20.31	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.22	20.37	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.25	20.4	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	24.19	20.34	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.28	19.43	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.67	19.62	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.58	19.53	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.59	19.54	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.60	18.55	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.60	18.55	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.65	18.6	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.10	18.05	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.12	19.27	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.27	19.42	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.14	19.29	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.05	19.2	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.03	19.18	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	23.06	19.21	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.30	18.45	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	23.99	20.14	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.90	20.05	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.96	20.11	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.00	19.15	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	23.01	19.16	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	23.02	19.17	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.34	18.49	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.16	20.11	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	24.24	20.19	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.29	20.24	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.03	18.98	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.03	18.98	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.08	19.03	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.99	18.94	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.08	20.23	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	24.16	20.31	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.14	20.29	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.09	19.24	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.25	19.4	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.35	19.5	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.33	19.48	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.19	20.34	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	24.22	20.37	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.23	20.38	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.26	19.41	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.31	19.46	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.30	19.45	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.23	19.38	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.54	18.49	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.49	18.44	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.49	18.44	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.26	18.21	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.21	18.16	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.21	18.16	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.98	17.93	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.19	19.34	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	23.29	19.44	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.30	19.45	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.60	18.75	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.52	18.67	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.29	18.44	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.30	18.45	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	23.07	19.22	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	23.05	19.2	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.05	19.2	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.28	18.43	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.29	18.44	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.28	18.43	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.23	18.38	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.07	20.02	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.17	20.12	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.18	20.13	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.02	18.97	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.05	19	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	23.06	19.01	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.01	18.96	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.24	20.39	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.20	20.35	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.27	20.42	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.19	19.34	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.19	19.34	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	23.21	19.36	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.31	19.46	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.28	20.43	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.27	20.42	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.28	20.43	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.28	19.43	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.21	19.36	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	23.22	19.37	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.19	19.34	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.13	19.08	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.19	19.14	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.18	19.13	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.18	18.13	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.10	18.05	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	22.10	18.05	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.08	18.03	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.95	19.1	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.05	19.2	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.01	19.16	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.45	18.6	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.45	18.6	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.45	18.6	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.24	18.39	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.73	18.88	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.72	18.87	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.74	18.89	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.16	18.31	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.17	18.32	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	22.18	18.33	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.21	18.36	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.05	20	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.03	19.98	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.18	20.13	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.04	18.99	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.93	18.88	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.94	18.89	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.11	19.06	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.11	20.26	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.21	20.36	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.23	20.38	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.26	19.41	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.27	19.42	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	23.27	19.42	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.24	19.39	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.10	20.25	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.11	20.26	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.14	20.29	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.13	19.28	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.20	19.35	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	23.21	19.36	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.20	19.35	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.87	18.82	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.87	18.82	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.86	18.81	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.21	18.16	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.22	18.17	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	22.23	18.18	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.16	18.11	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.61	19.76	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.69	19.84	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.63	19.78	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.65	18.8	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.65	18.8	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.66	18.81	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.30	18.45	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	23.20	19.35	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.12	19.27	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.20	19.35	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.09	18.24	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.10	18.25	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	22.11	18.26	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.06	18.21	38.5	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	24.11	19.46	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	24.11	19.46	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	24.20	19.55	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	24.14	19.49	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	24.24	19.59	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#2	24.17	19.52	34.8	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	23.18	18.53	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	24.16	19.51	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	24.26	19.61	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	24.28	19.63	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	24.30	19.65	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	24.30	19.65	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#2	24.30	19.65	34.8	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	23.18	18.53	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	24.31	19.96	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	24.30	19.95	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	24.28	19.93	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	24.25	19.9	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	24.26	19.91	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#2	24.20	19.85	34.8	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	23.24	18.89	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	23.87	19.22	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	23.93	19.28	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	23.90	19.25	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.73	18.08	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.71	18.06	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#2	22.64	17.99	34.8	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	22.15	17.5	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.76	18.11	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	23.14	18.49	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	23.14	18.49	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.81	18.16	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.88	18.23	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#2	22.75	18.1	34.8	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	22.17	17.52	34.8	PASS

Band12	1.4MHz	16QAM	23173	1RB#0	23.82	19.47	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	23.83	19.48	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	24.04	19.69	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.90	18.55	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.91	18.56	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#2	22.91	18.56	34.8	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	22.26	17.91	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#0	24.15	19.5	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#7	24.12	19.47	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#14	24.19	19.54	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#0	23.09	18.44	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#4	23.11	18.46	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#7	23.20	18.55	34.8	PASS
Band12	3MHz	QPSK	23025	15RB#0	23.10	18.45	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#0	24.05	19.4	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#7	24.12	19.47	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#14	24.10	19.45	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.84	18.19	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#4	23.00	18.35	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#7	23.26	18.61	34.8	PASS
Band12	3MHz	QPSK	23095	15RB#0	23.15	18.5	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#0	24.24	19.89	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#7	24.22	19.87	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#14	24.34	19.99	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#0	23.12	18.77	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#4	23.17	18.82	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#7	23.40	19.05	34.8	PASS
Band12	3MHz	QPSK	23165	15RB#0	23.07	18.72	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.56	17.91	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#7	22.58	17.93	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.69	18.04	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#0	22.18	17.53	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#4	22.18	17.53	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#7	22.16	17.51	34.8	PASS
Band12	3MHz	16QAM	23025	15RB#0	22.00	17.35	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.95	18.3	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#7	23.08	18.43	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#14	23.16	18.51	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#0	22.61	17.96	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#4	22.61	17.96	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#7	22.12	17.47	34.8	PASS
Band12	3MHz	16QAM	23095	15RB#0	22.15	17.5	34.8	PASS

Band12	3MHz	16QAM	23165	1RB#0	22.85	18.5	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#7	22.83	18.48	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.97	18.62	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#0	22.34	17.99	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#4	22.28	17.93	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#7	22.24	17.89	34.8	PASS
Band12	3MHz	16QAM	23165	15RB#0	22.18	17.83	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#0	24.04	19.39	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#12	24.19	19.54	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#24	24.16	19.51	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#0	23.17	18.52	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#6	23.09	18.44	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#11	23.09	18.44	34.8	PASS
Band12	5MHz	QPSK	23035	25RB#0	23.12	18.47	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#0	24.04	19.39	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#12	24.25	19.6	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#24	24.11	19.46	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#0	23.06	18.41	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.93	18.28	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#11	22.93	18.28	34.8	PASS
Band12	5MHz	QPSK	23095	25RB#0	23.17	18.52	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#0	24.23	19.88	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#12	24.19	19.84	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#24	24.29	19.94	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#0	23.16	18.81	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#6	23.20	18.85	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#11	23.22	18.87	34.8	PASS
Band12	5MHz	QPSK	23155	25RB#0	23.15	18.8	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#0	23.17	18.52	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#12	23.18	18.53	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#24	23.22	18.57	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#0	22.19	17.54	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#6	22.17	17.52	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#11	22.08	17.43	34.8	PASS
Band12	5MHz	16QAM	23035	25RB#0	22.16	17.51	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.46	17.81	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.59	17.94	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.58	17.93	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#0	22.53	17.88	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#6	22.50	17.85	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#11	22.50	17.85	34.8	PASS
Band12	5MHz	16QAM	23095	25RB#0	22.19	17.54	34.8	PASS

Band12	5MHz	16QAM	23155	1RB#0	22.53	18.18	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.43	18.08	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.64	18.29	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#0	22.11	17.76	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#6	22.10	17.75	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#11	22.10	17.75	34.8	PASS
Band12	5MHz	16QAM	23155	25RB#0	22.17	17.82	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#0	24.09	19.44	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#24	24.14	19.49	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#49	24.19	19.54	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#0	23.11	18.46	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#12	23.14	18.49	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#24	23.15	18.5	34.8	PASS
Band12	10MHz	QPSK	23060	50RB#0	23.14	18.49	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#0	24.18	19.53	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#24	24.24	19.59	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#49	24.24	19.59	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.96	18.31	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.95	18.3	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#24	22.95	18.3	34.8	PASS
Band12	10MHz	QPSK	23095	50RB#0	23.20	18.55	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#0	24.00	19.65	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#24	24.09	19.74	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#49	24.17	19.82	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#0	23.25	18.9	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#12	23.15	18.8	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#24	23.15	18.8	34.8	PASS
Band12	10MHz	QPSK	23130	50RB#0	23.02	18.67	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.87	18.22	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.90	18.25	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.80	18.15	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#0	22.09	17.44	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#12	22.29	17.64	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#24	22.06	17.41	34.8	PASS
Band12	10MHz	16QAM	23060	50RB#0	22.13	17.48	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#0	23.68	19.03	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#24	23.60	18.95	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#49	23.67	19.02	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#0	22.71	18.06	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#12	22.67	18.02	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#24	22.61	17.96	34.8	PASS
Band12	10MHz	16QAM	23095	50RB#0	22.18	17.53	34.8	PASS

Band12	10MHz	16QAM	23130	1RB#0	23.05	18.7	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.14	18.79	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#49	23.30	18.95	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#0	22.07	17.72	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#12	22.08	17.73	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#24	22.09	17.74	34.8	PASS
Band12	10MHz	16QAM	23130	50RB#0	22.56	18.21	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#0	24.07	19.42	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.15	19.5	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#24	24.16	19.51	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.94	18.29	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.96	18.31	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#11	23.08	18.43	34.8	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.92	18.27	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.14	19.79	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.17	19.82	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.14	19.79	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.14	18.79	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.13	18.78	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#11	23.14	18.79	34.8	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.09	18.74	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#0	24.20	19.85	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.23	19.88	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#24	24.26	19.91	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#0	23.19	18.84	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#6	23.24	18.89	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#11	23.03	18.68	34.8	PASS
Band17	5MHz	QPSK	23825	25RB#0	23.13	18.78	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#0	23.25	18.6	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.22	18.57	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.23	18.58	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.67	18.02	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.66	18.01	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#11	22.67	18.02	34.8	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.63	17.98	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.45	18.1	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.55	18.2	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.59	18.24	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.98	17.63	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.98	17.63	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#11	21.98	17.63	34.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	22.53	18.18	34.8	PASS

Band17	5MHz	16QAM	23825	1RB#0	22.69	18.34	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.47	18.12	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.66	18.31	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#0	22.11	17.76	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#6	22.12	17.77	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#11	22.16	17.81	34.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.20	17.85	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#0	24.08	19.43	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#24	24.16	19.51	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#49	24.31	19.66	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.89	18.24	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#12	23.00	18.35	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#24	22.94	18.29	34.8	PASS
Band17	10MHz	QPSK	23780	50RB#0	23.18	18.53	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#0	24.05	19.7	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.16	19.81	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#49	24.28	19.93	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#0	23.07	18.72	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#12	23.09	18.74	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#24	23.08	18.73	34.8	PASS
Band17	10MHz	QPSK	23790	50RB#0	23.17	18.82	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	24.06	19.71	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#24	24.18	19.83	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#49	24.25	19.9	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#0	23.13	18.78	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#12	23.13	18.78	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#24	23.15	18.8	34.8	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.95	18.6	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.82	18.17	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.90	18.25	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.82	18.17	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#0	22.71	18.06	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#12	22.68	18.03	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#24	22.71	18.06	34.8	PASS
Band17	10MHz	16QAM	23780	50RB#0	22.21	17.56	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#0	23.55	19.2	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.69	19.34	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#49	23.58	19.23	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#0	22.23	17.88	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#12	22.27	17.92	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#24	22.26	17.91	34.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.69	18.34	34.8	PASS

Band17	10MHz	16QAM	23800	1RB#0	23.05	18.7	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.18	18.83	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.31	18.96	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#0	22.08	17.73	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#12	22.10	17.75	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#24	22.12	17.77	34.8	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.59	18.24	34.8	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	24.09	22.39	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.99	22.29	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.05	22.35	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	24.22	22.52	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	24.22	22.52	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	24.22	22.52	38.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.17	21.47	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.25	22.85	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.22	22.82	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.25	22.85	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	24.25	22.85	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	24.30	22.9	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	24.26	22.86	38.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.30	21.9	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.35	22.95	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.36	22.96	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.34	22.94	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	24.40	23	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	24.32	22.92	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	24.32	22.92	38.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.29	21.89	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.85	22.15	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.89	22.19	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.90	22.2	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.79	21.09	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.79	21.09	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	22.78	21.08	38.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.31	20.61	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.22	21.82	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.23	21.83	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.19	21.79	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	23.02	21.62	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	23.02	21.62	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	23.03	21.63	38.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.44	21.04	38.5	PASS

Band66	1.4MHz	16QAM	132665	1RB#0	23.68	22.28	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.66	22.26	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.70	22.3	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	23.40	22	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	23.40	22	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	23.38	21.98	38.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.58	21.18	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.24	22.54	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#7	24.27	22.57	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.17	22.47	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.21	21.51	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.21	21.51	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.16	21.46	38.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.13	21.43	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.15	22.75	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#7	24.13	22.73	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.15	22.75	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#0	23.10	21.7	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.14	21.74	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.12	21.72	38.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.14	21.74	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.17	22.77	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#7	24.18	22.78	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#14	24.25	22.85	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#0	23.15	21.75	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#4	23.27	21.87	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#7	23.24	21.84	38.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.26	21.86	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.57	20.87	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#7	22.50	20.8	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.53	20.83	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.53	20.83	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.53	20.83	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.47	20.77	38.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.26	20.56	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.23	21.83	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#7	23.21	21.81	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.28	21.88	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.52	21.12	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.54	21.14	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.51	21.11	38.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.37	20.97	38.5	PASS

Band66	3MHz	16QAM	132657	1RB#0	23.03	21.63	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#7	23.03	21.63	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.08	21.68	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.53	21.13	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#4	22.53	21.13	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.49	21.09	38.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.41	21.01	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.23	22.53	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.23	22.53	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.20	22.5	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.13	21.43	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.14	21.44	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#11	23.14	21.44	38.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.23	21.53	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.41	23.01	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.41	23.01	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.39	22.99	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.33	21.93	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.25	21.85	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#11	23.27	21.87	38.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.25	21.85	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.25	22.85	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.25	22.85	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.30	22.9	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.20	21.8	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#6	23.22	21.82	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#11	23.23	21.83	38.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.22	21.82	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.98	21.28	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.90	21.2	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.98	21.28	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.28	20.58	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.28	20.58	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#11	22.28	20.58	38.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.13	20.43	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.18	21.78	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.23	21.83	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.24	21.84	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.35	20.95	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.32	20.92	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#11	22.26	20.86	38.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.41	21.01	38.5	PASS

Band66	5MHz	16QAM	132647	1RB#0	22.71	21.31	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.74	21.34	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.82	21.42	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.36	20.96	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.35	20.95	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#11	22.43	21.03	38.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.48	21.08	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.14	22.44	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.13	22.43	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.98	22.28	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.04	21.34	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.19	21.49	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#24	23.05	21.35	38.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.19	21.49	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.22	22.82	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.22	22.82	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.19	22.79	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.18	21.78	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.13	21.73	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#24	23.26	21.86	38.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.25	21.85	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.02	22.62	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.12	22.72	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.17	22.77	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.25	21.85	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.19	21.79	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#24	23.05	21.65	38.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.16	21.76	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.13	21.43	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.10	21.4	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.02	21.32	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#0	22.40	20.7	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.39	20.69	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#24	22.39	20.69	38.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.23	20.53	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.89	22.49	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.93	22.53	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.90	22.5	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.38	20.98	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#12	22.35	20.95	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#24	22.33	20.93	38.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.39	20.99	38.5	PASS

Band66	10MHz	16QAM	132622	1RB#0	23.07	21.67	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.24	21.84	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.30	21.9	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#0	22.29	20.89	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.30	20.9	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#24	22.31	20.91	38.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.28	20.88	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.72	22.02	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#37	23.65	21.95	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.63	21.93	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#0	23.04	21.34	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#16	23.04	21.34	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#35	23.08	21.38	38.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.16	21.46	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.14	22.74	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#37	24.18	22.78	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.18	22.78	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#0	23.28	21.88	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#16	23.24	21.84	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#35	23.25	21.85	38.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.27	21.87	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.06	22.66	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#37	24.10	22.7	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.23	22.83	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#0	23.07	21.67	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#16	23.20	21.8	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#35	23.20	21.8	38.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.12	21.72	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.98	21.28	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#37	22.83	21.13	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.80	21.1	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#0	22.32	20.62	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#16	22.31	20.61	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#35	22.31	20.61	38.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.27	20.57	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.90	22.5	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#37	23.92	22.52	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.88	22.48	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#0	22.23	20.83	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#16	22.25	20.85	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#35	22.25	20.85	38.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.39	20.99	38.5	PASS

Band66	15MHz	16QAM	132597	1RB#0	23.11	21.71	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#37	23.25	21.85	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.32	21.92	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#0	22.29	20.89	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#16	22.30	20.9	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#35	22.29	20.89	38.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.26	20.86	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.11	22.41	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.93	22.23	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.13	22.43	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#0	23.17	21.47	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#24	23.15	21.45	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#49	23.15	21.45	38.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.13	21.43	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.08	22.68	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.20	22.8	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.12	22.72	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.24	21.84	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#24	23.18	21.78	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#49	23.19	21.79	38.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.29	21.89	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.19	22.79	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.28	22.88	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.43	23.03	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.18	21.78	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#24	23.16	21.76	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#49	23.17	21.77	38.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.16	21.76	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.57	21.87	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.44	21.74	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.56	21.86	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#0	22.27	20.57	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#24	22.27	20.57	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#49	22.26	20.56	38.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.21	20.51	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.70	21.3	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.78	21.38	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.70	21.3	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#0	22.35	20.95	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#24	22.34	20.94	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#49	22.34	20.94	38.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.33	20.93	38.5	PASS

Band66	20MHz	16QAM	132572	1RB#0	23.05	21.65	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.08	21.68	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.25	21.85	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#0	22.38	20.98	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#24	22.37	20.97	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#49	22.34	20.94	38.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.30	20.9	38.5	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 38 & 41 & 66)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 17 & 71)

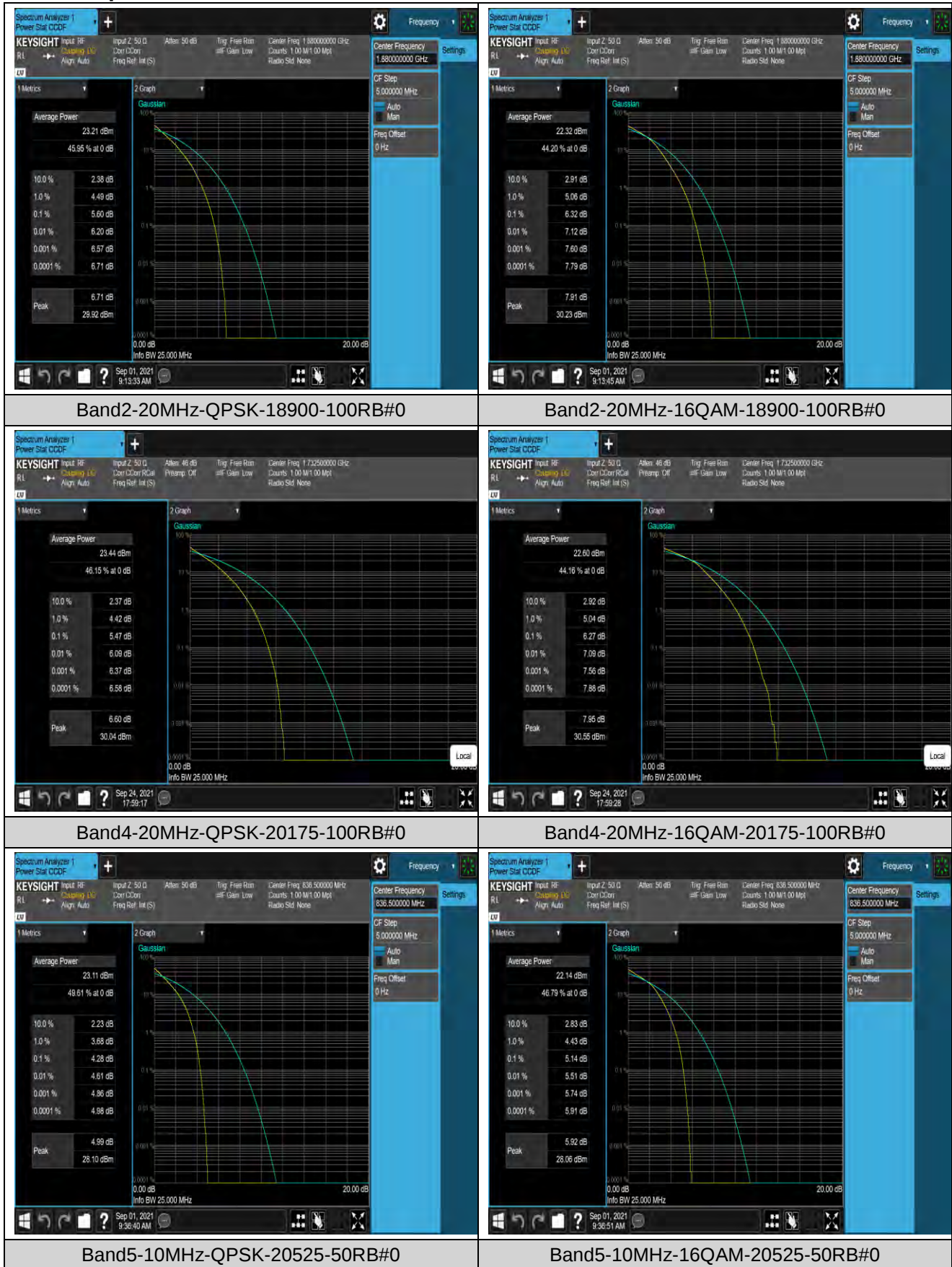
Appendix B: Peak-to-Average Ratio(CCDF)

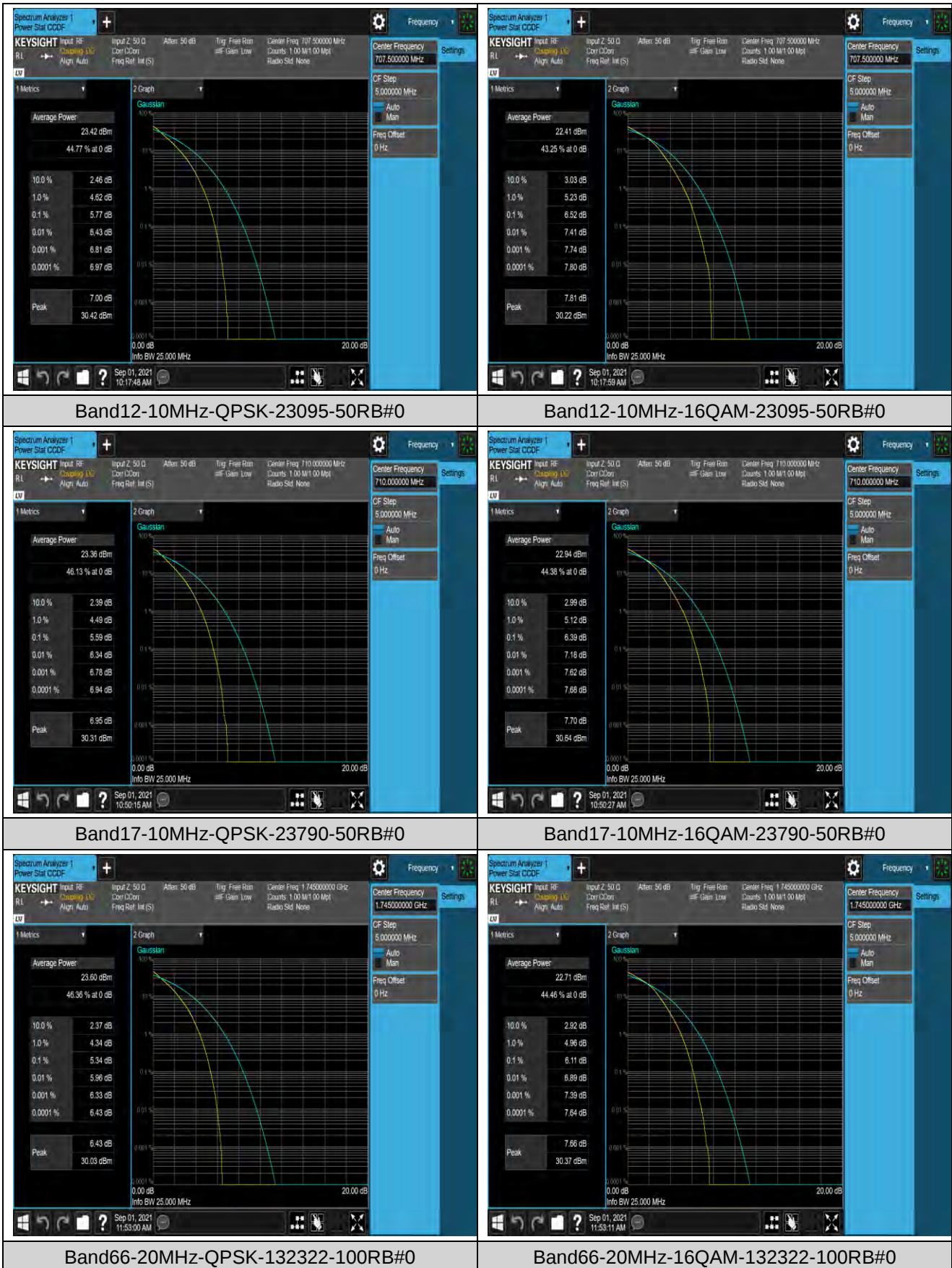
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.60	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.32	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.47	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.27	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.28	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.14	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.77	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.52	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.59	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.39	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.34	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.11	13	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0931	1.238	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0943	1.244	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0965	1.247	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1057	1.259	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1024	1.251	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1001	1.254	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7045	3.032	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7135	3.022	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7022	3.026	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7076	3.033	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7003	3.016	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7075	3.047	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5004	4.968	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5072	4.962	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5038	4.957	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5084	4.973	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5011	4.962	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5112	4.986	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9982	9.892	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9945	9.904	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0045	9.916	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9904	9.911	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9863	9.924	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9882	9.933	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.492	15.04	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.509	15.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.466	14.96	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.496	14.98	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.513	14.90	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.479	14.84	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.033	19.84	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.037	19.61	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.954	19.70	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.971	19.68	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.037	19.62	PASS

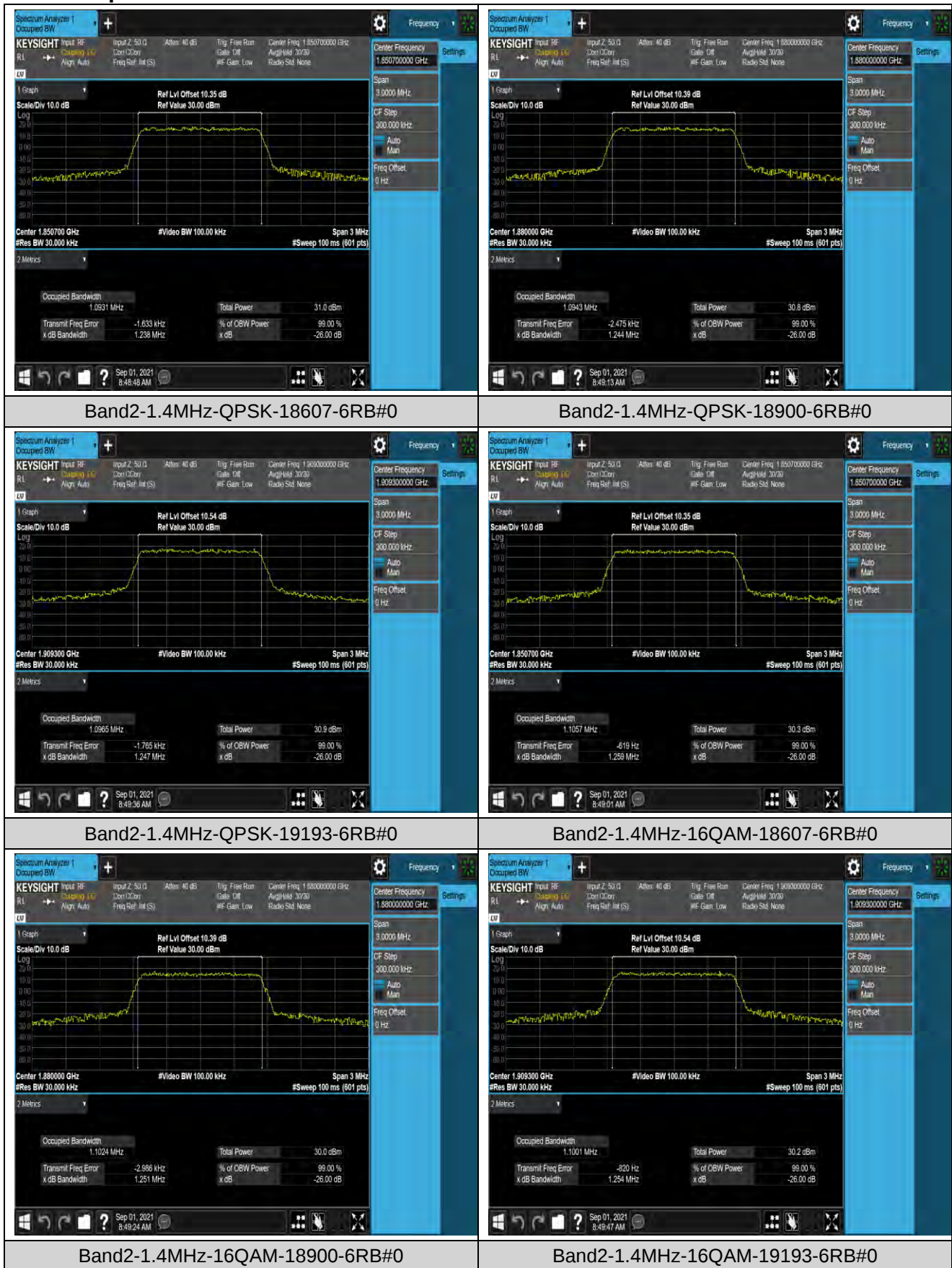
Band2	20MHz	16QAM	19100	100RB#0	17.942	19.66	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0915	1.248	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0925	1.245	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0979	1.244	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1018	1.246	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1036	1.254	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0989	1.249	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7118	3.020	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7148	3.024	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7033	3.017	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6974	3.036	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7011	3.030	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7070	3.039	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5081	4.964	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5049	4.970	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5002	4.970	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5033	4.962	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5050	4.964	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5100	4.985	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9855	9.905	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9840	9.823	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0001	9.938	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0026	9.916	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9868	9.911	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0061	9.939	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.495	14.95	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.502	14.94	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.498	15.02	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.511	14.98	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.504	14.94	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.517	14.94	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.995	19.76	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.972	19.74	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.031	19.90	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.028	19.67	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.966	19.76	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.988	19.70	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0911	1.242	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0964	1.245	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0991	1.254	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1037	1.251	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1067	1.262	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.0996	1.253	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7049	3.030	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7237	3.027	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7118	3.039	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7027	3.041	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7129	3.029	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7135	3.046	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4970	4.964	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5227	5.012	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5096	4.975	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5089	4.971	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5217	4.991	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5170	5.002	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9927	9.866	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0291	9.929	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9905	9.913	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9763	9.923	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0172	9.968	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9840	9.921	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0930	1.239	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0973	1.248	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0989	1.246	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1025	1.250	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.1002	1.245	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0923	1.241	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7177	3.004	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7024	3.021	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7158	3.026	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7063	3.015	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7121	3.032	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7060	3.015	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5030	4.971	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5077	5.000	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5137	4.995	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.4997	4.953	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5225	4.981	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5233	4.987	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0034	9.892	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0196	9.928	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9691	9.875	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0115	9.932	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0220	9.952	PASS

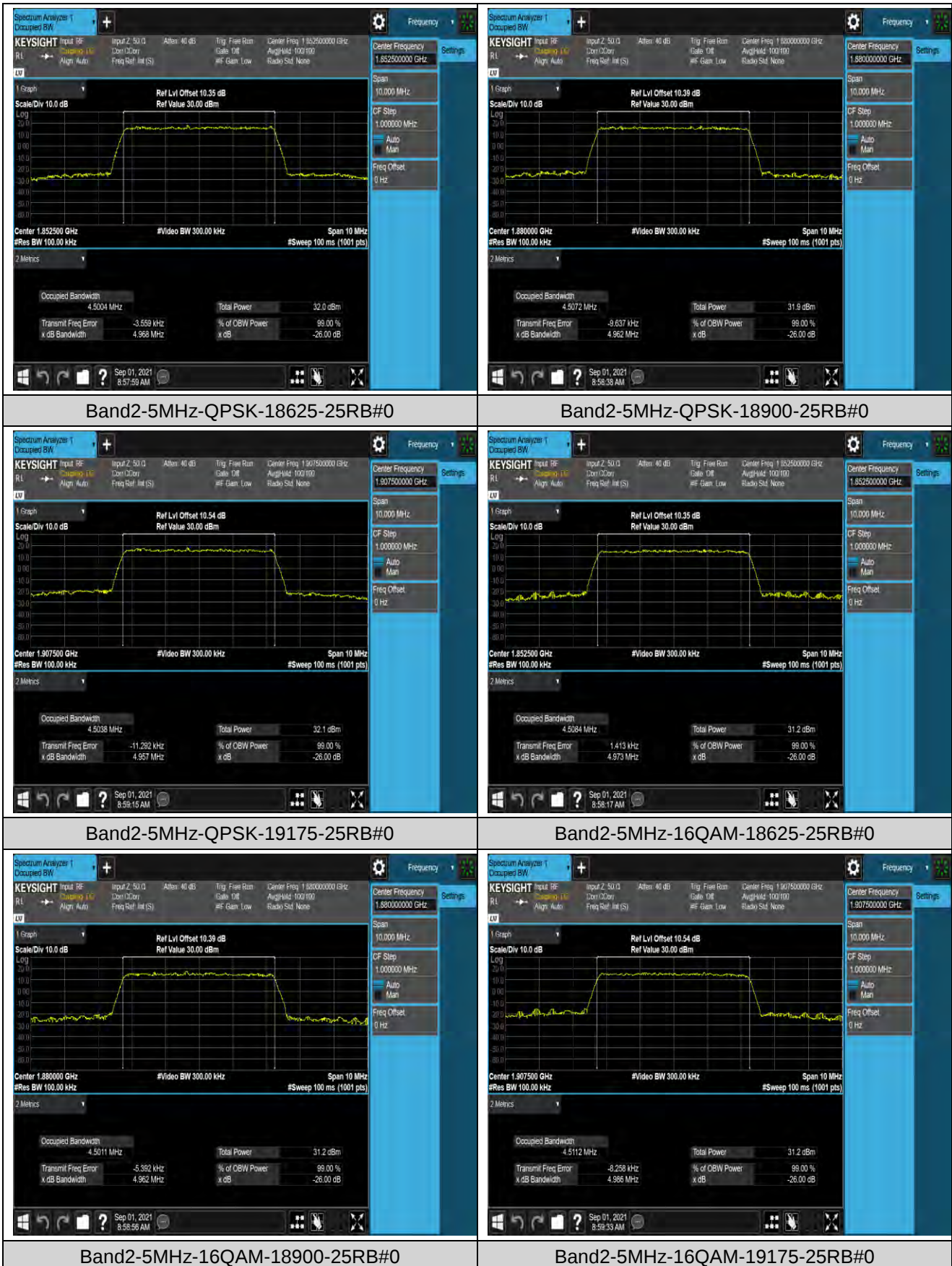
Band12	10MHz	16QAM	23130	50RB#0	8.9854	9.960	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5144	4.980	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5004	4.984	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5103	4.993	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5122	4.970	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5099	4.971	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5312	4.999	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9976	9.854	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9855	9.878	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9520	9.862	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9813	9.880	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9742	9.880	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9788	9.953	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0913	1.240	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0954	1.239	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0954	1.247	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1011	1.249	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1017	1.252	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0962	1.250	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7099	3.012	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7128	3.037	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7035	3.030	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7024	3.027	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6960	3.033	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7063	3.047	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5010	4.978	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5095	4.977	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5000	4.972	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5000	4.947	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5052	4.966	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5125	4.981	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9854	9.890	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9999	9.900	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0133	9.927	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9919	9.911	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0066	9.937	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0065	9.962	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.505	14.84	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.486	14.98	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.432	14.96	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.487	14.89	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.502	14.94	PASS

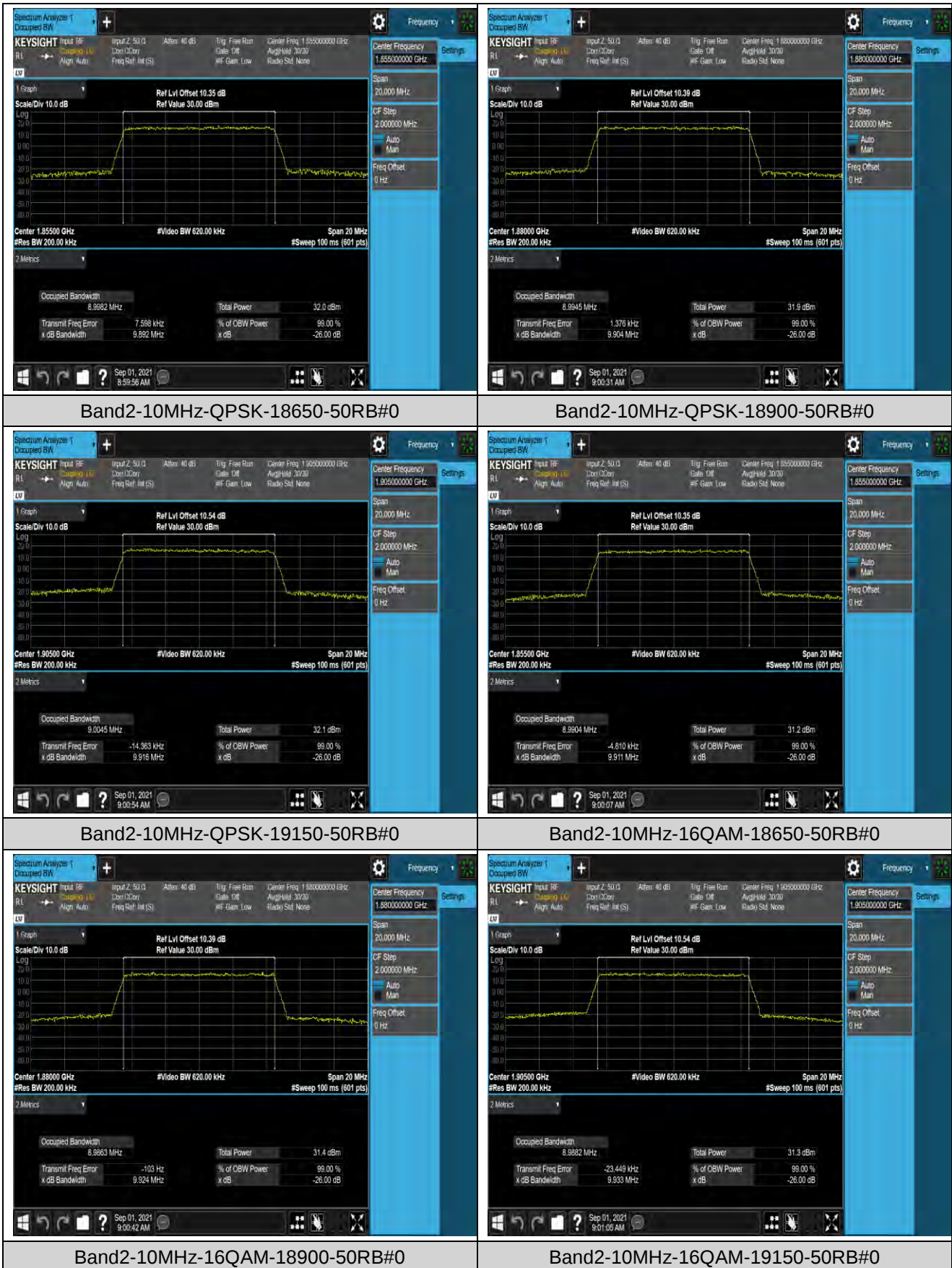
Band66	15MHz	16QAM	132597	75RB#0	13.479	14.93	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.002	19.77	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.983	19.69	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.988	19.81	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.007	19.65	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.030	19.70	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.996	19.73	PASS

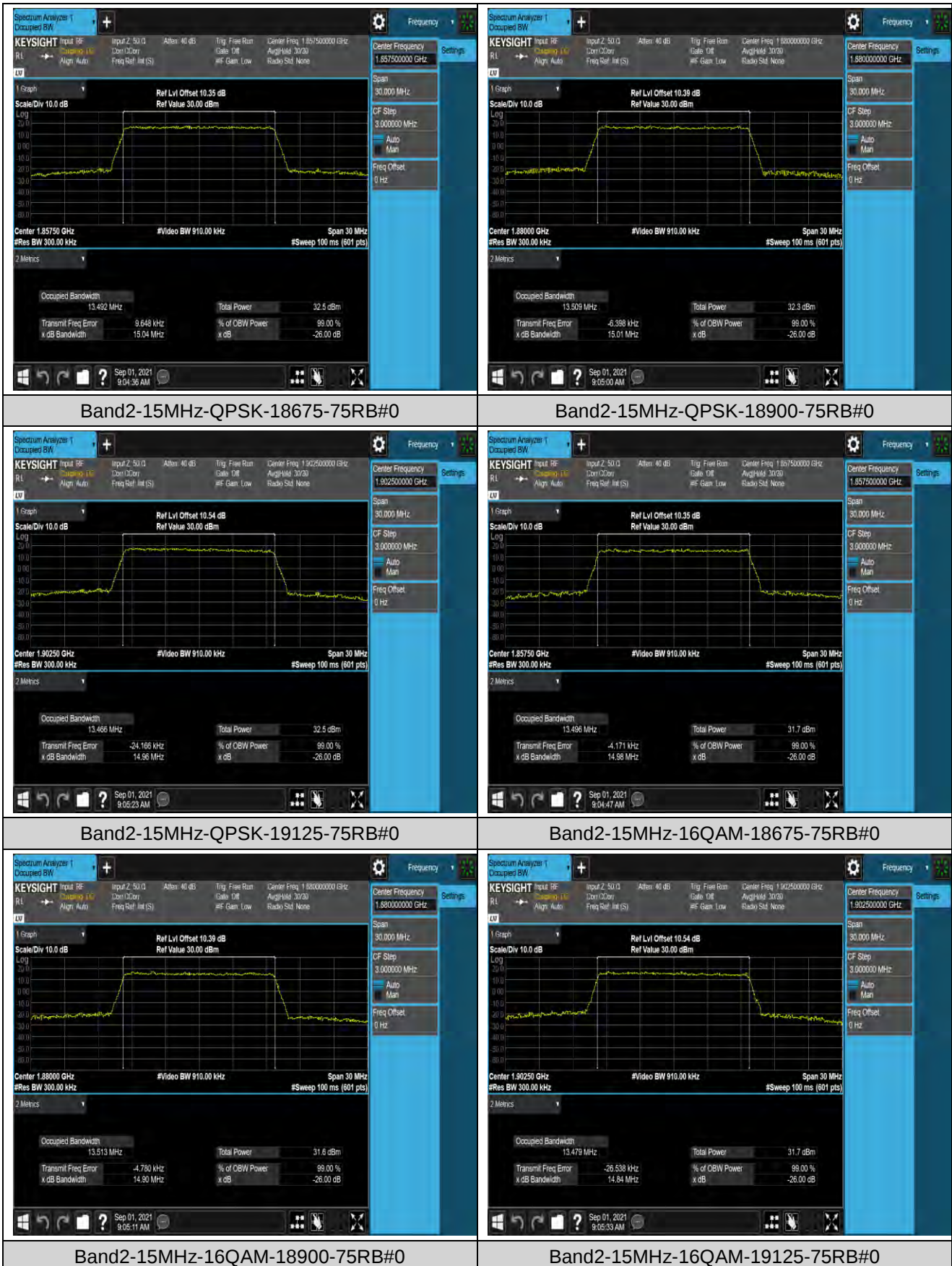
Test Graphs

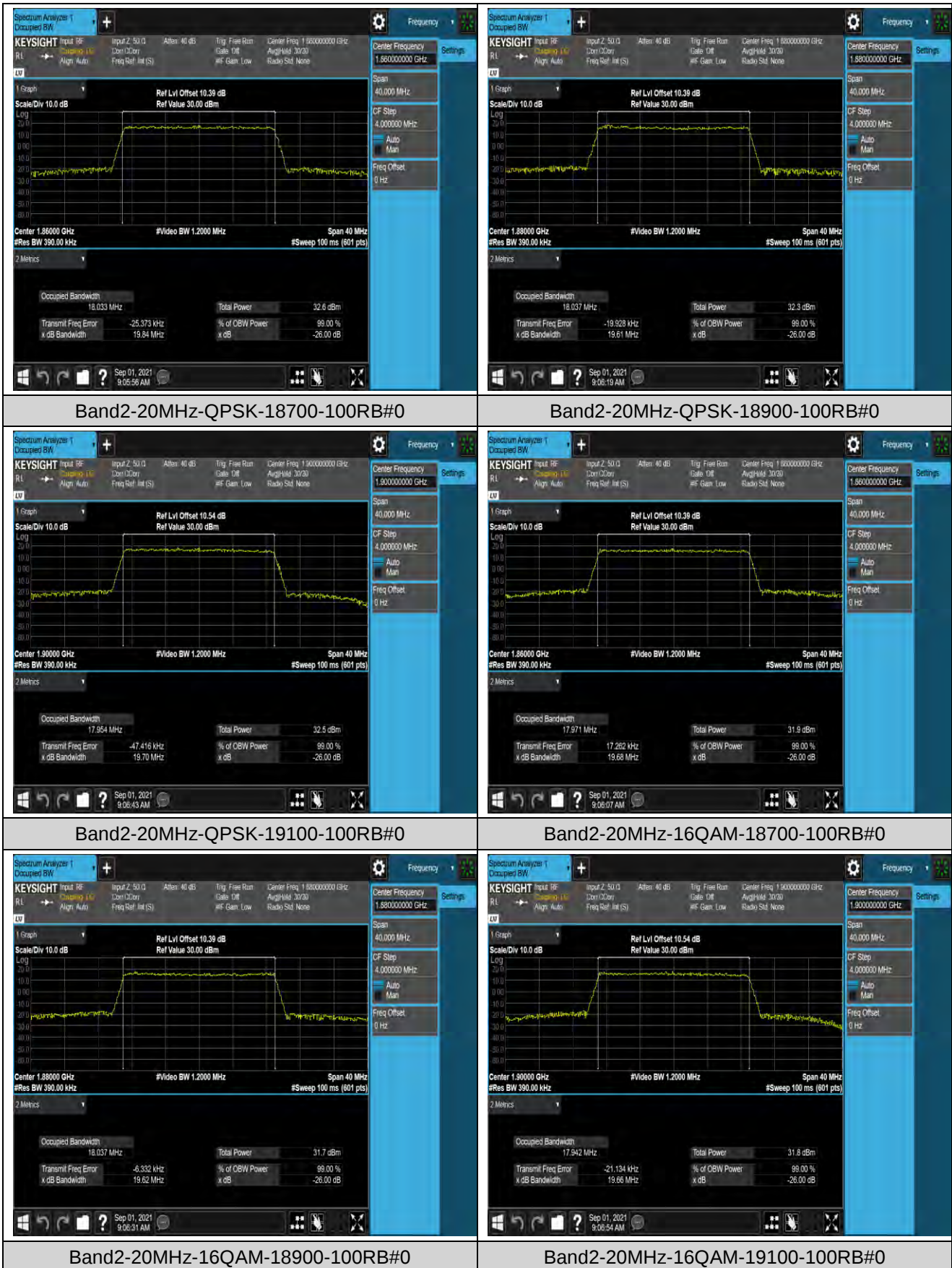


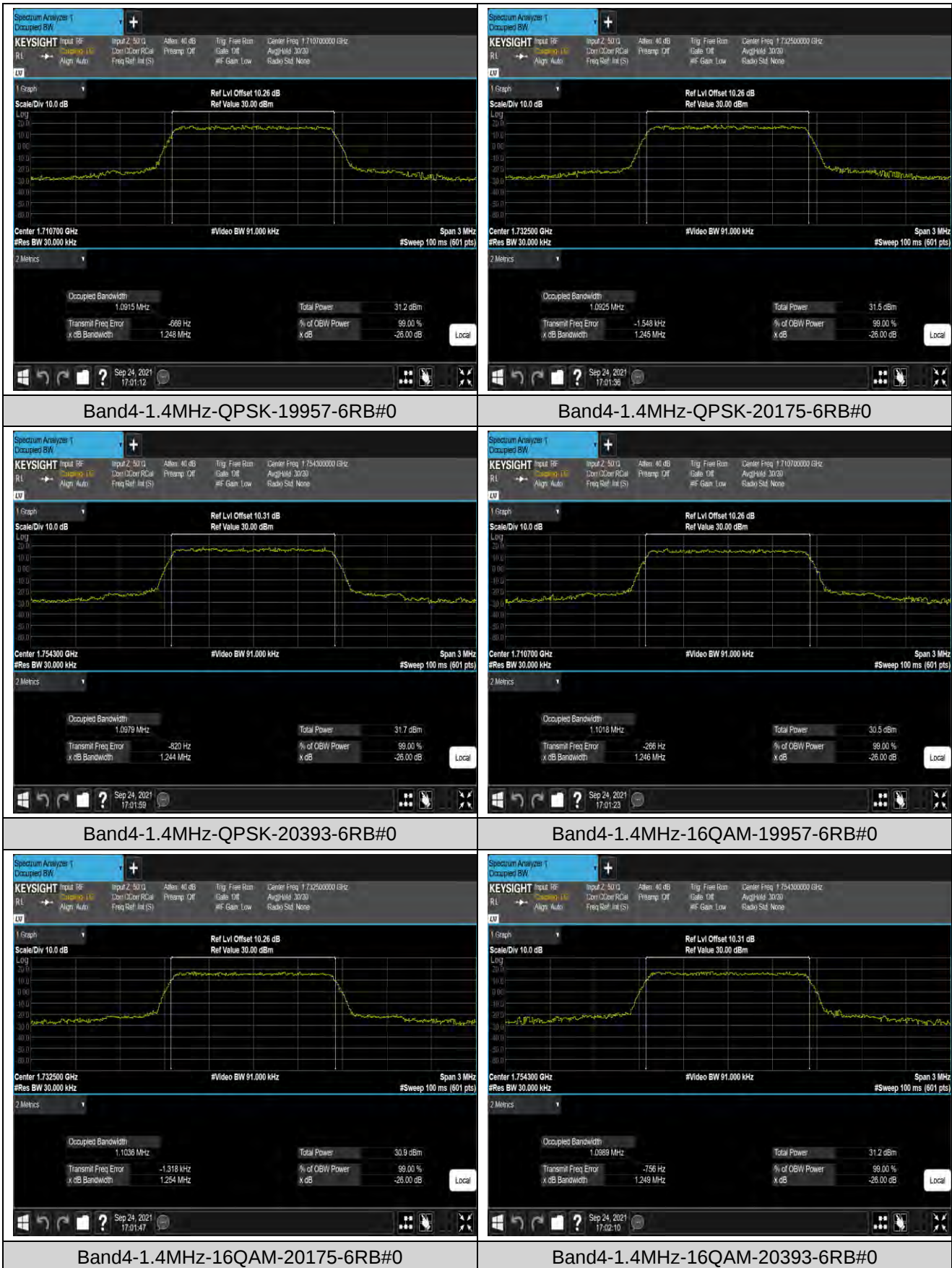


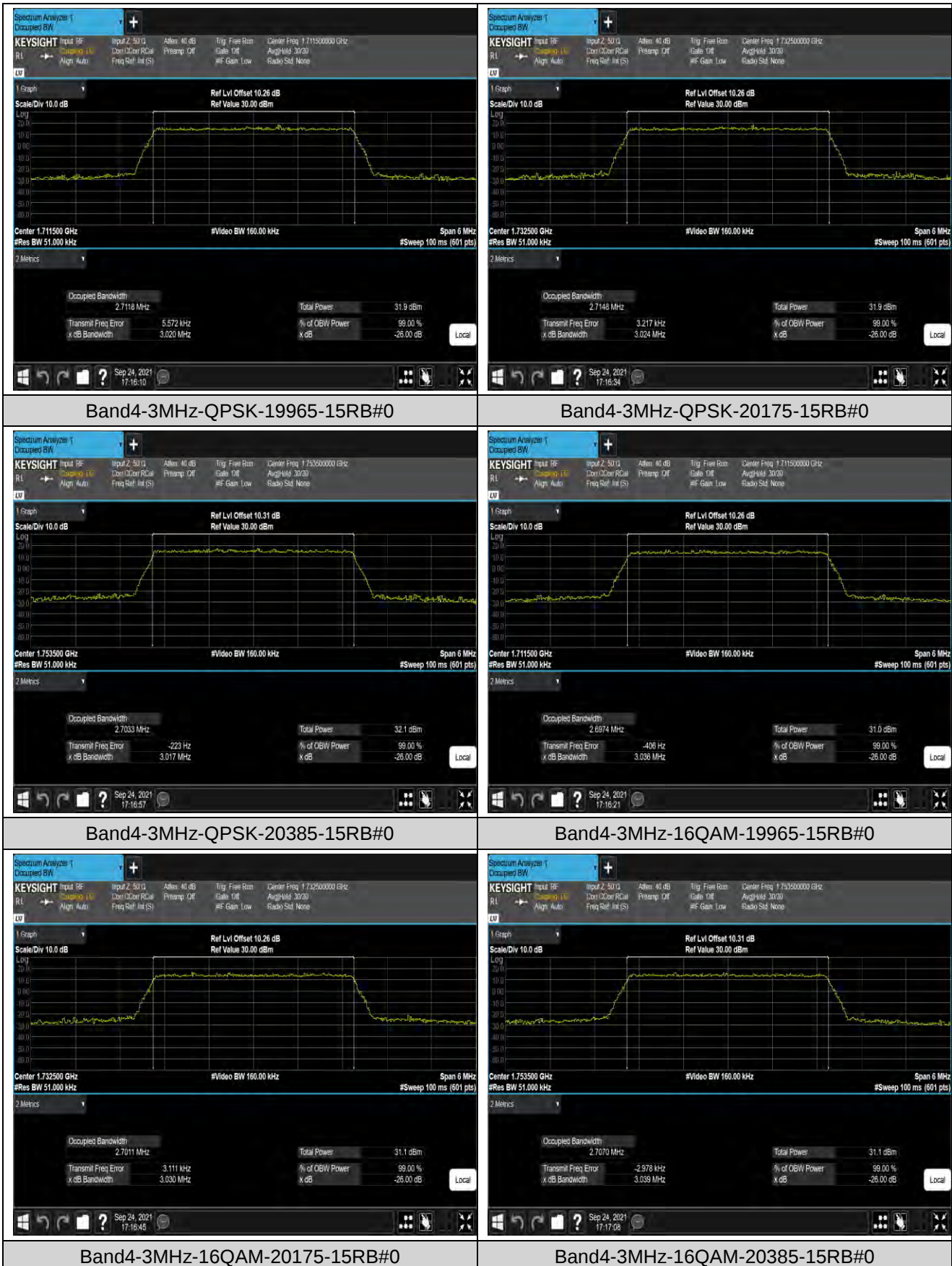








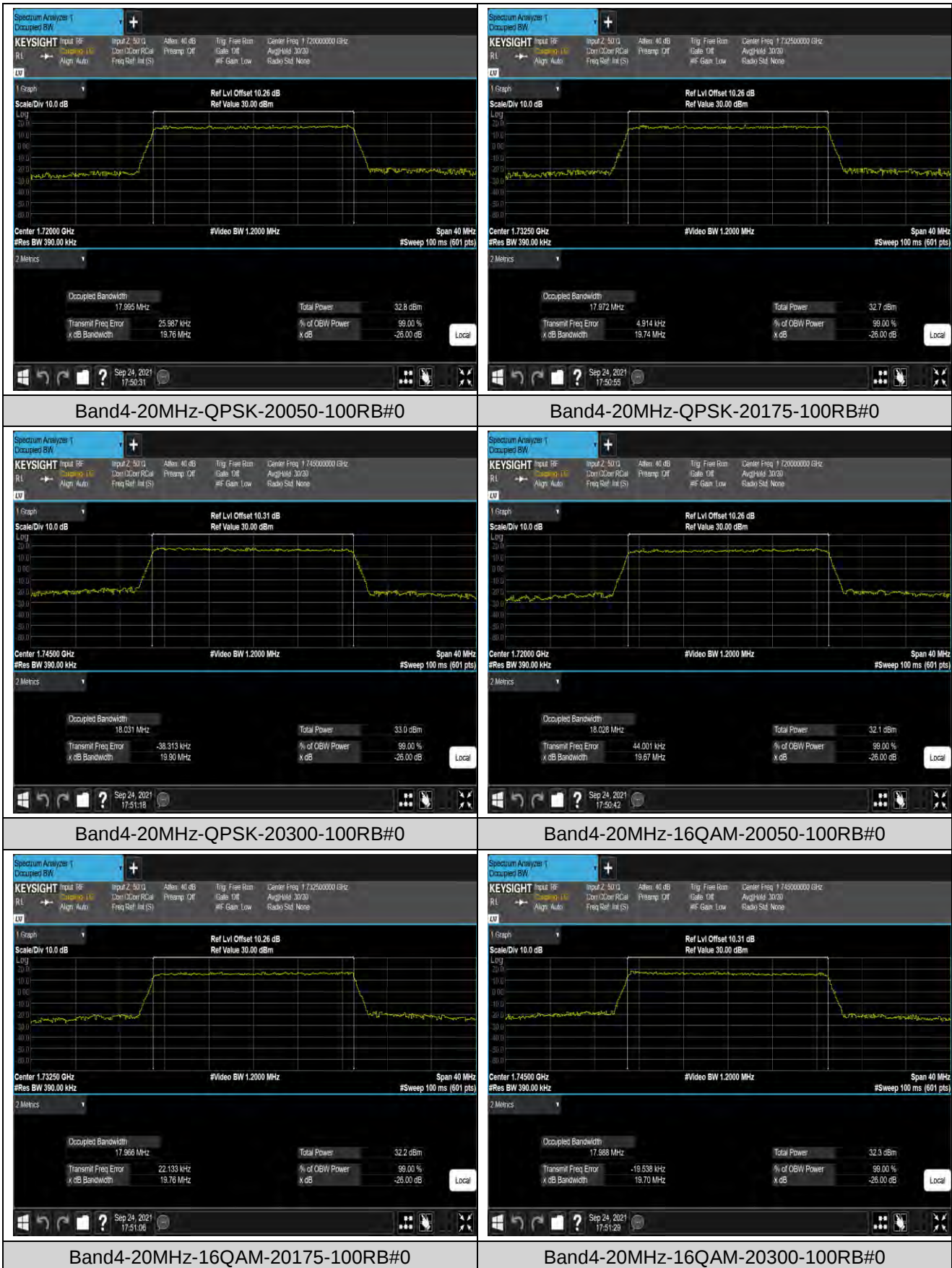


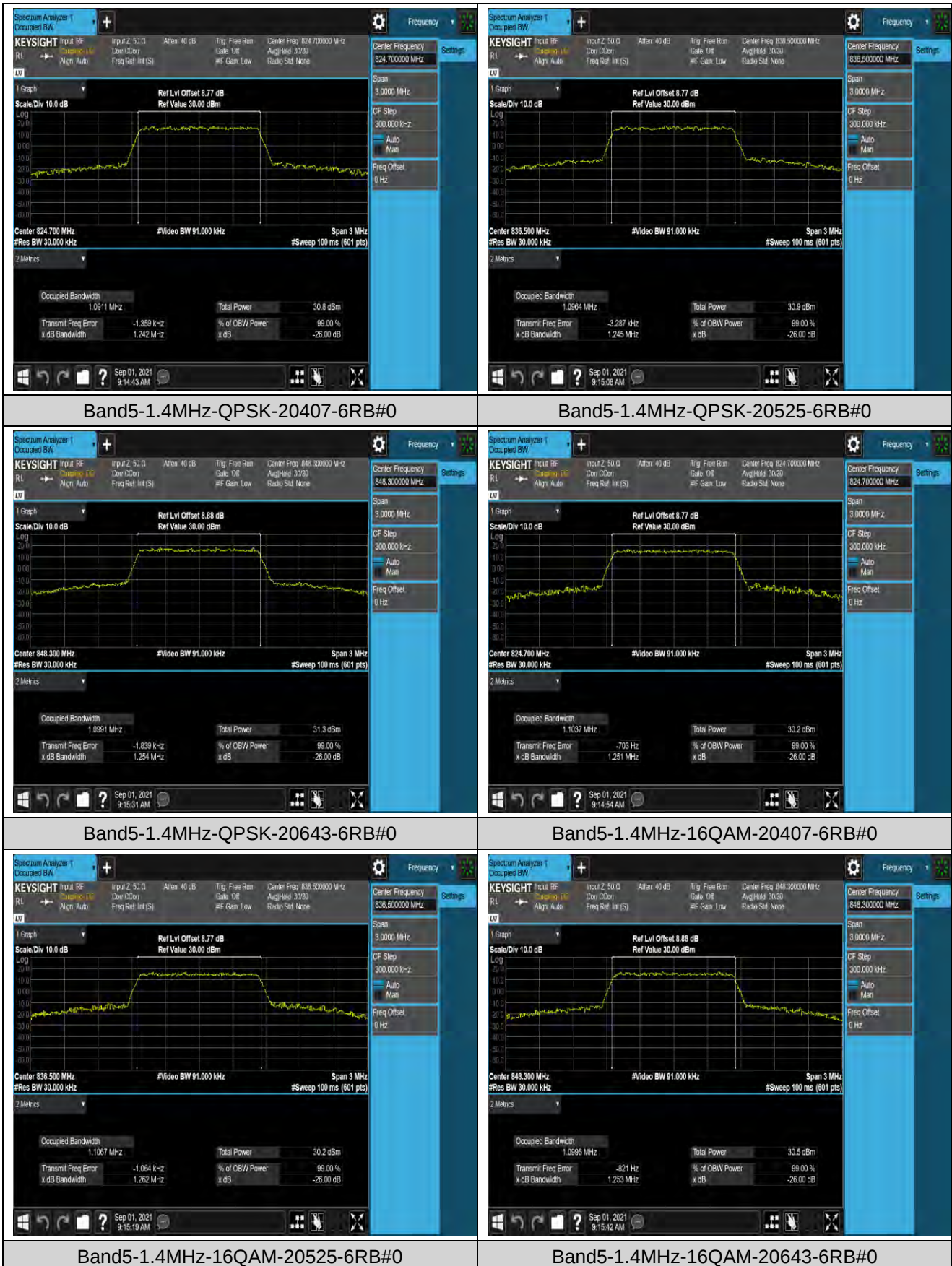


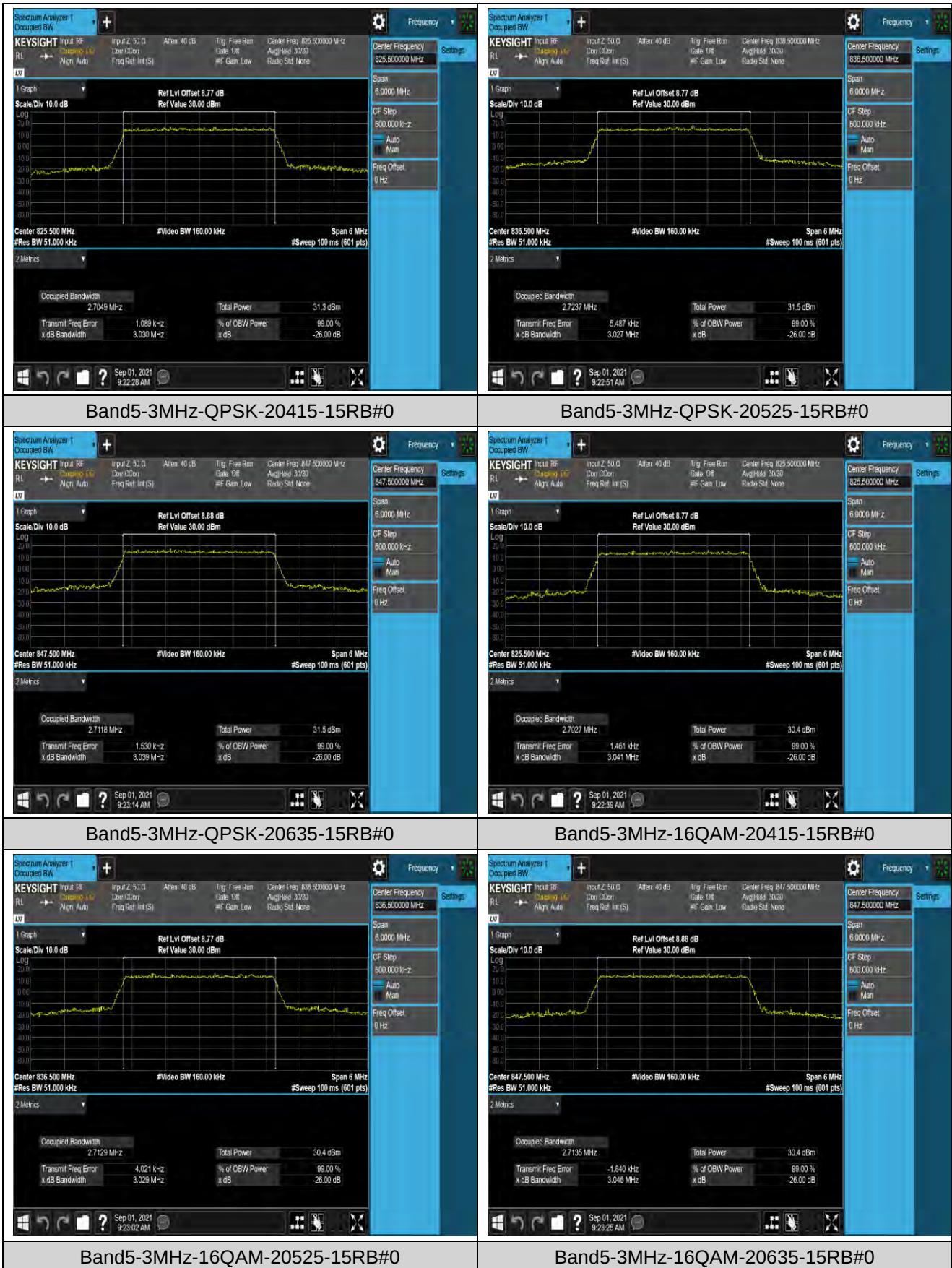


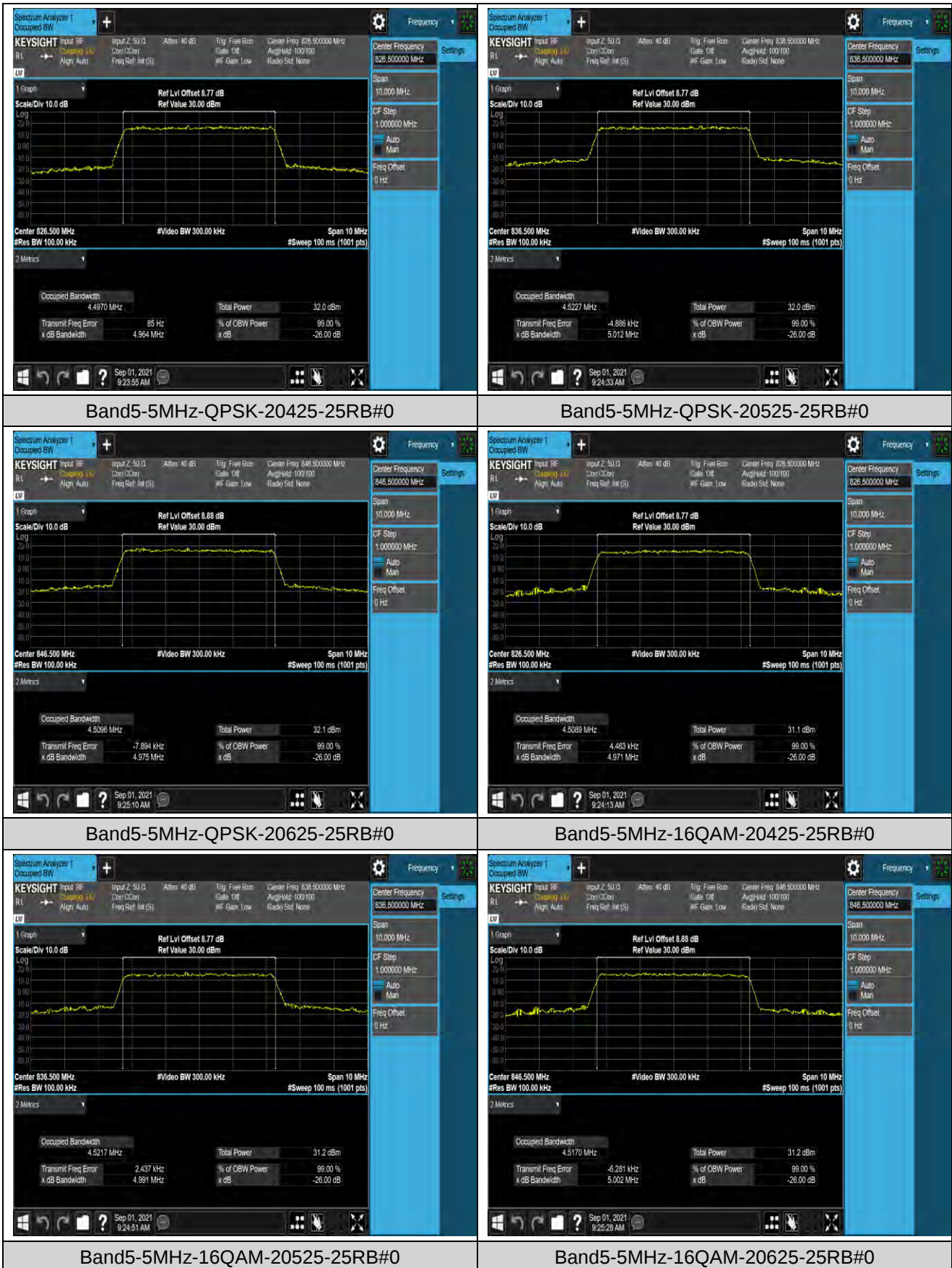


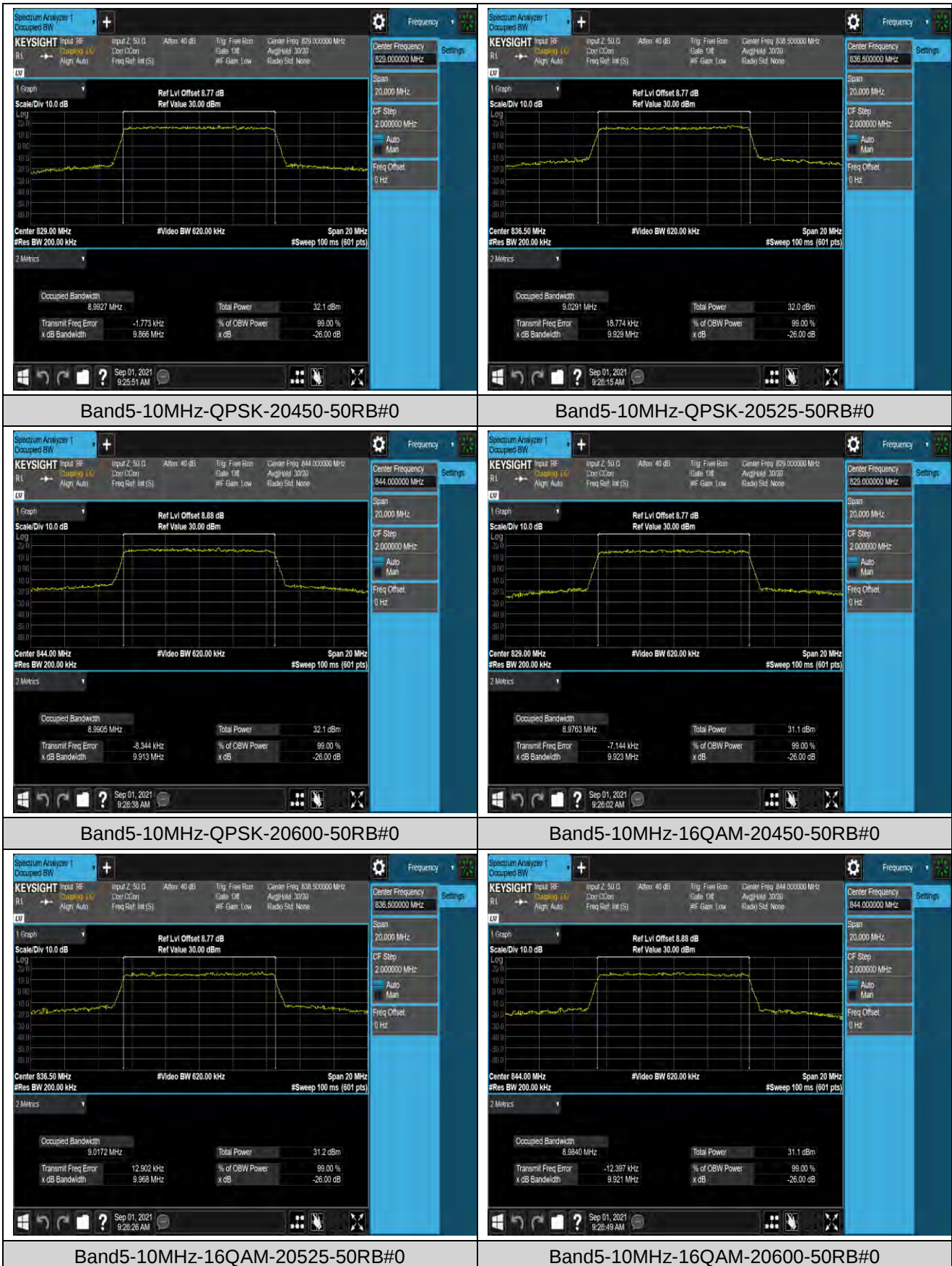


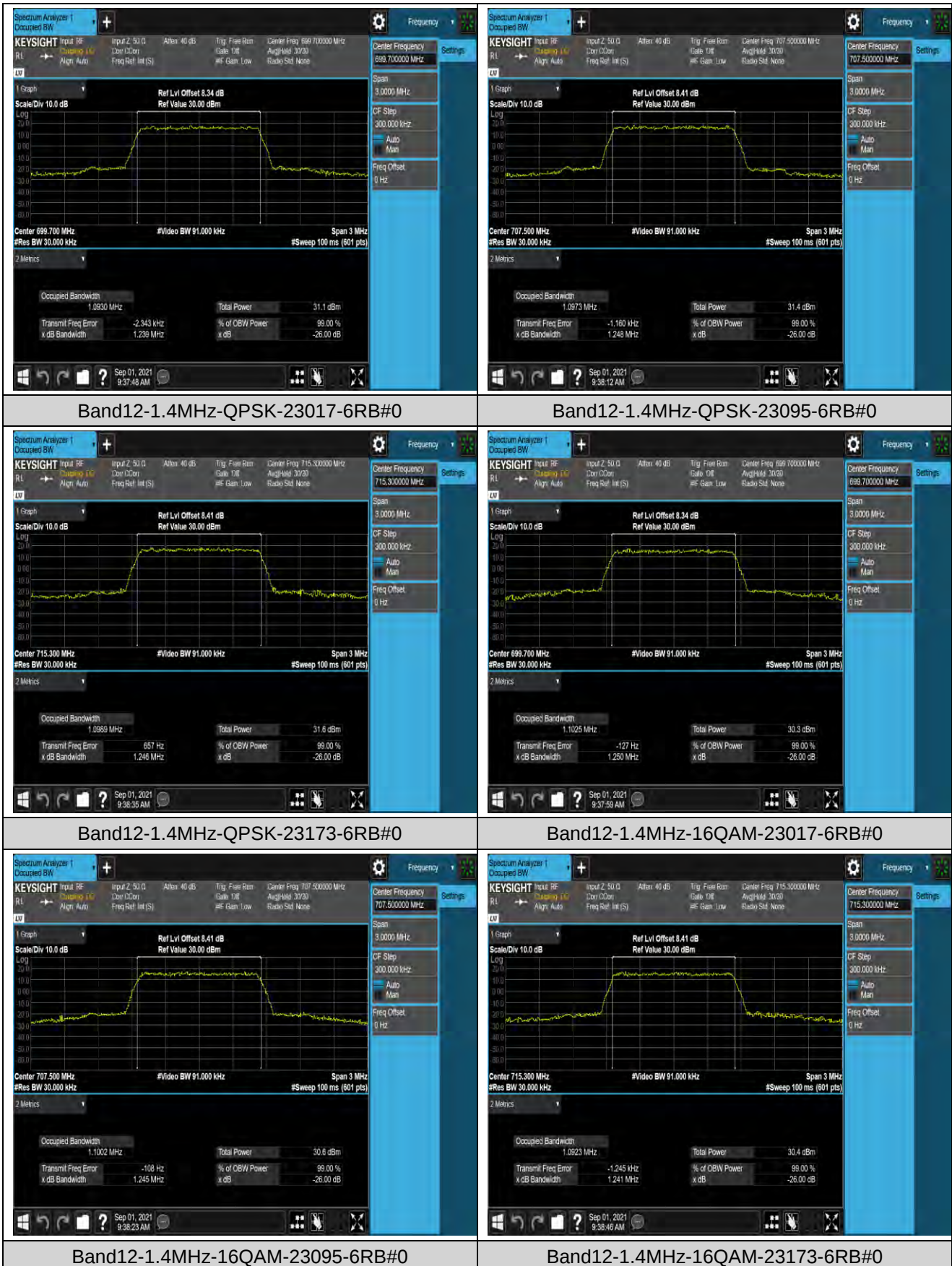


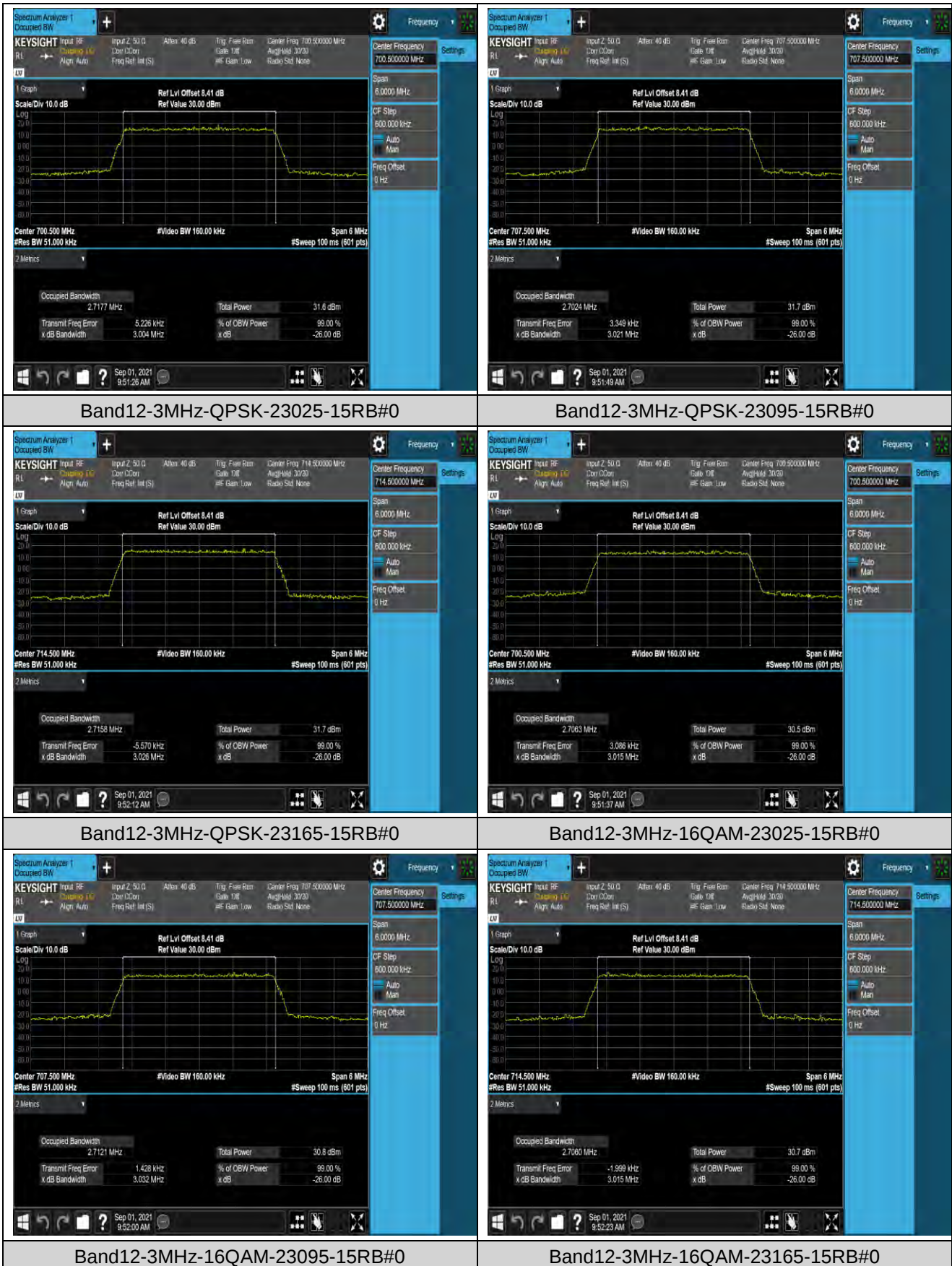


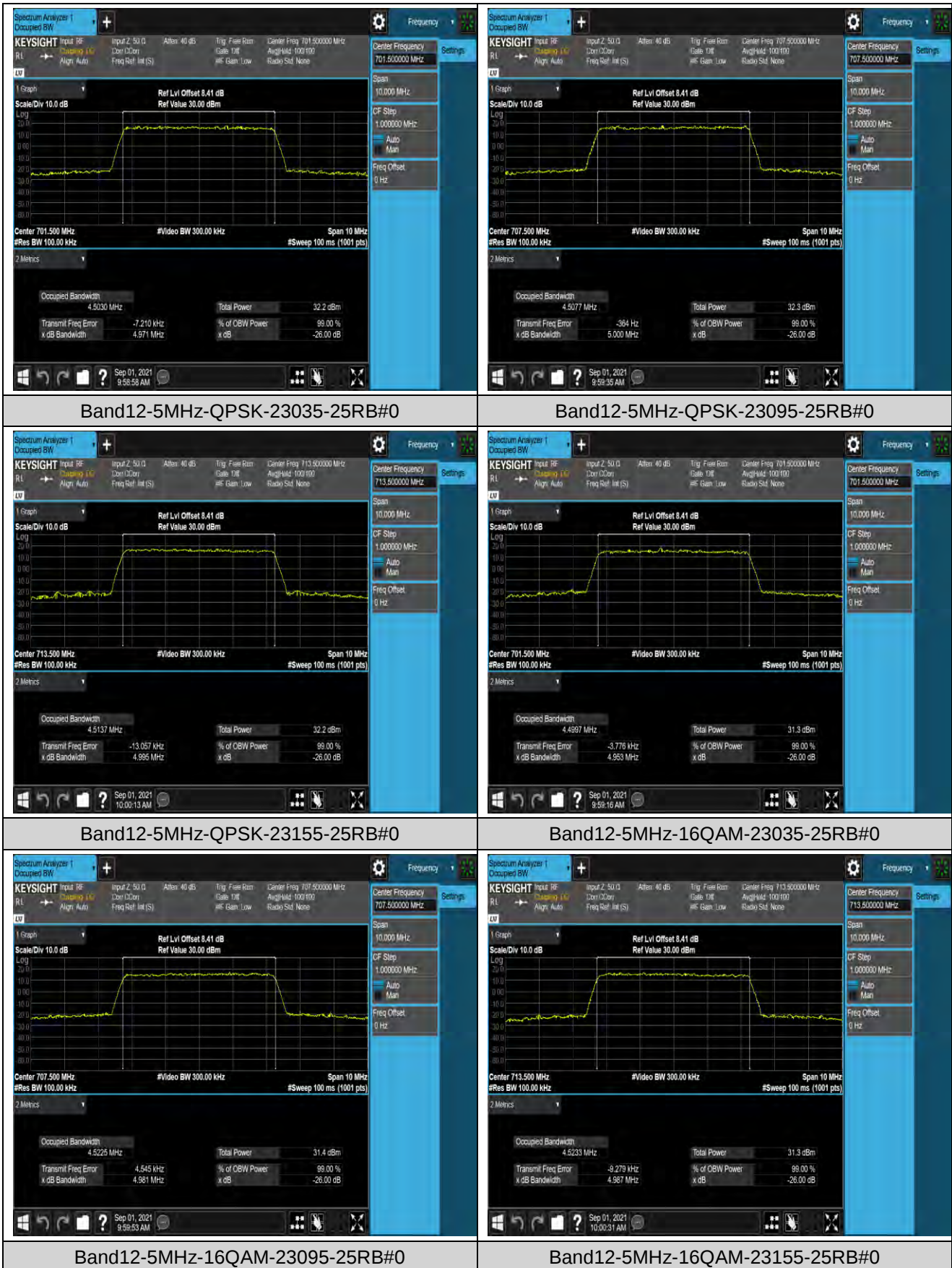


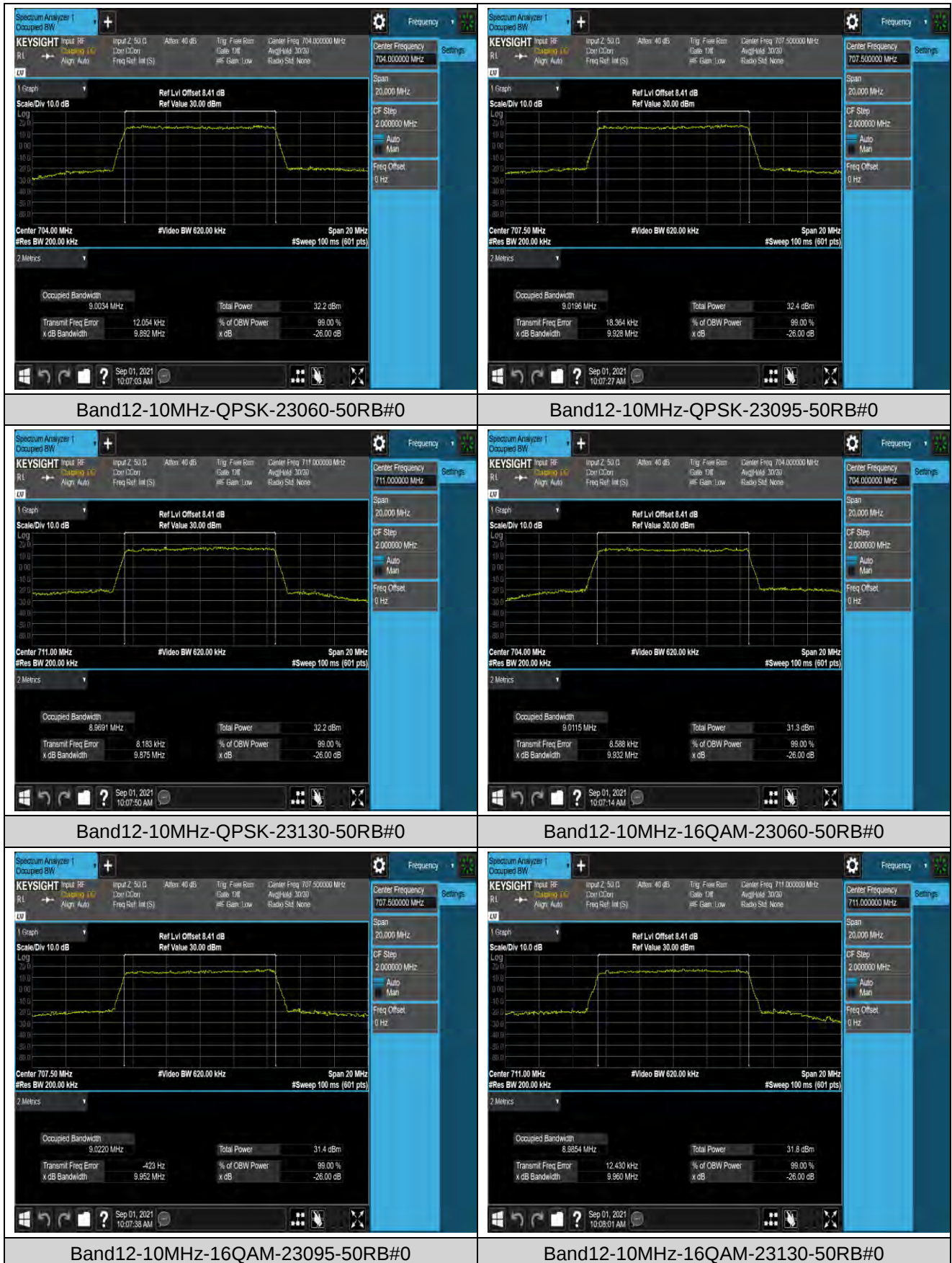


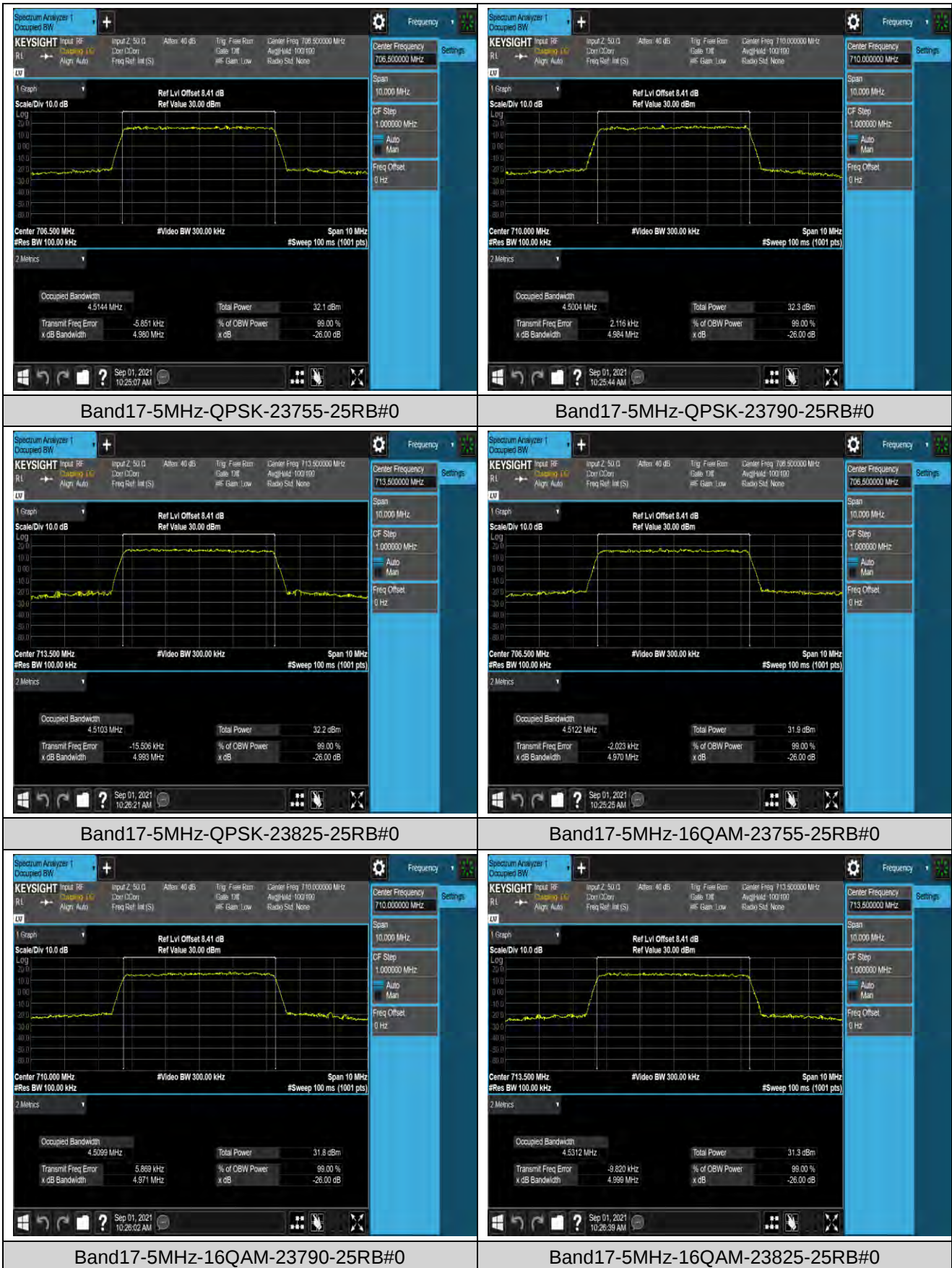


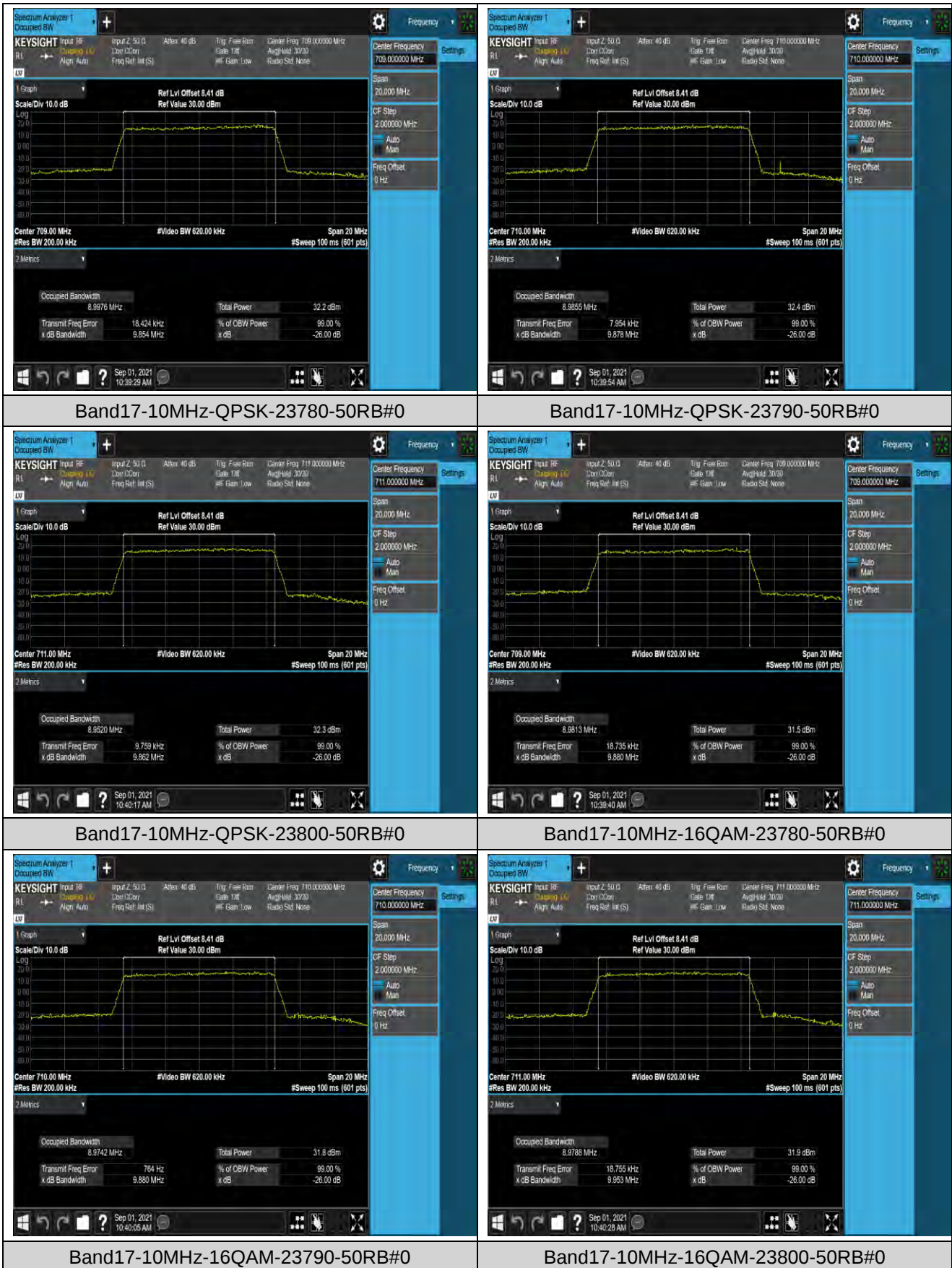


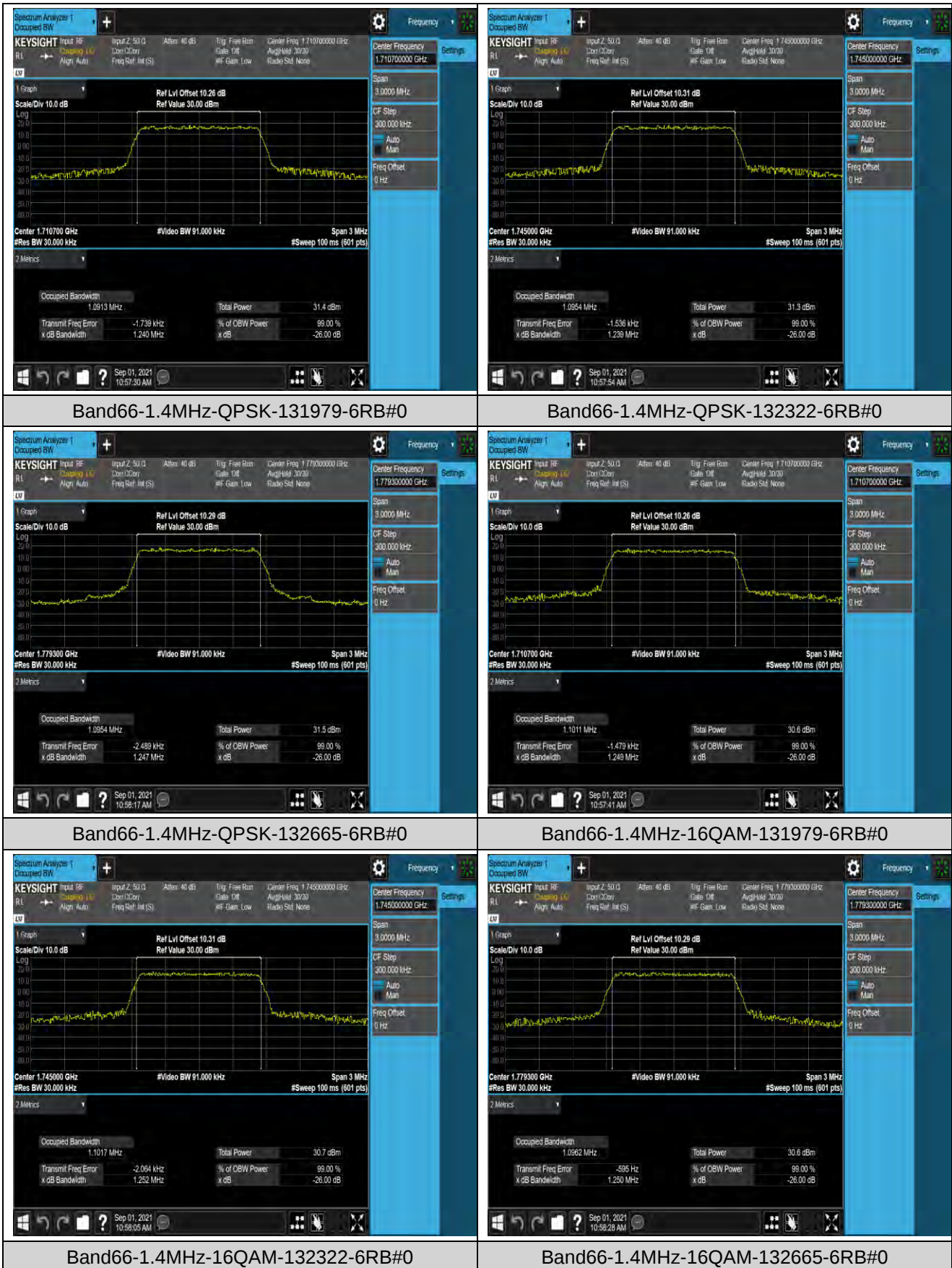




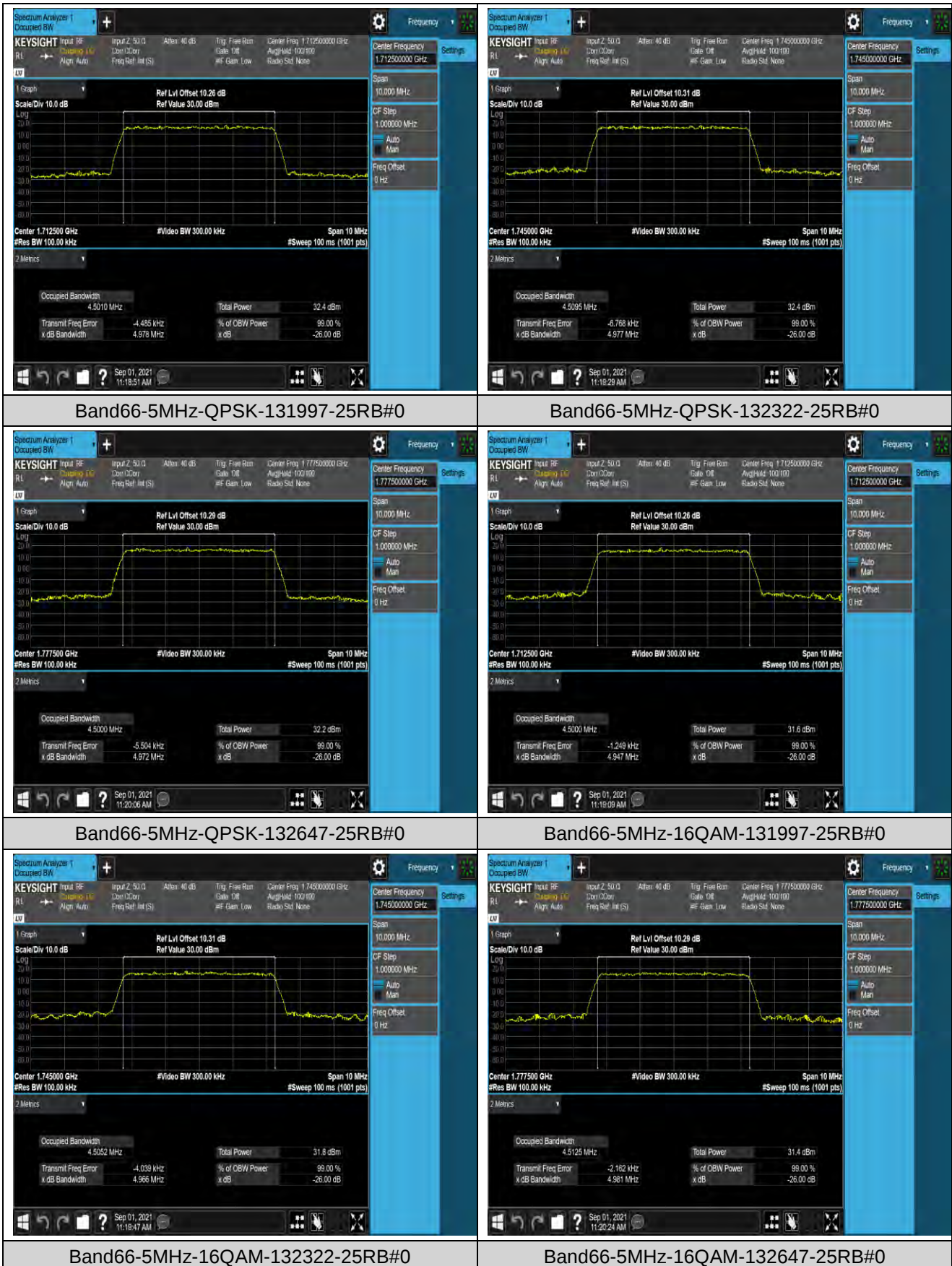


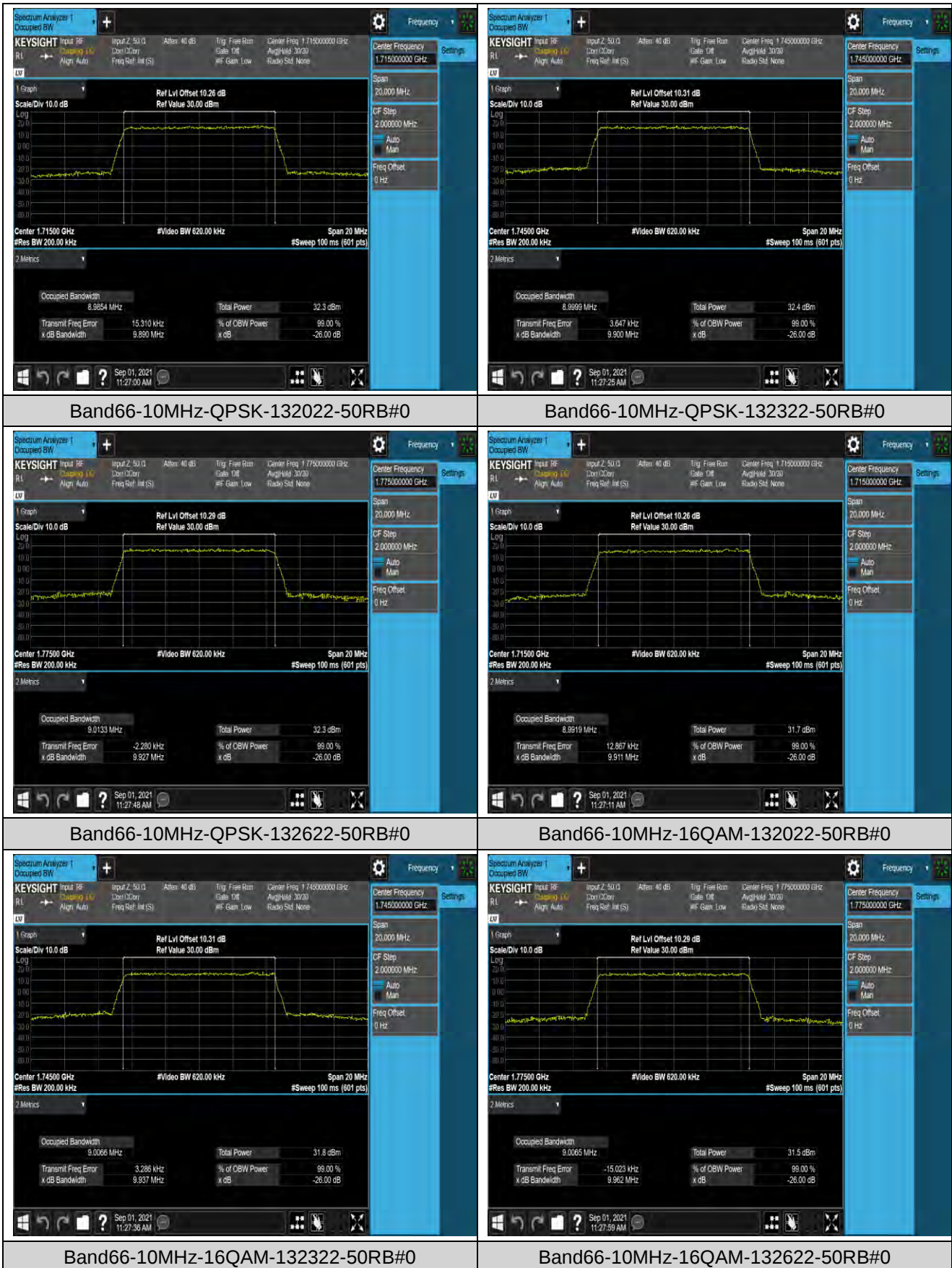


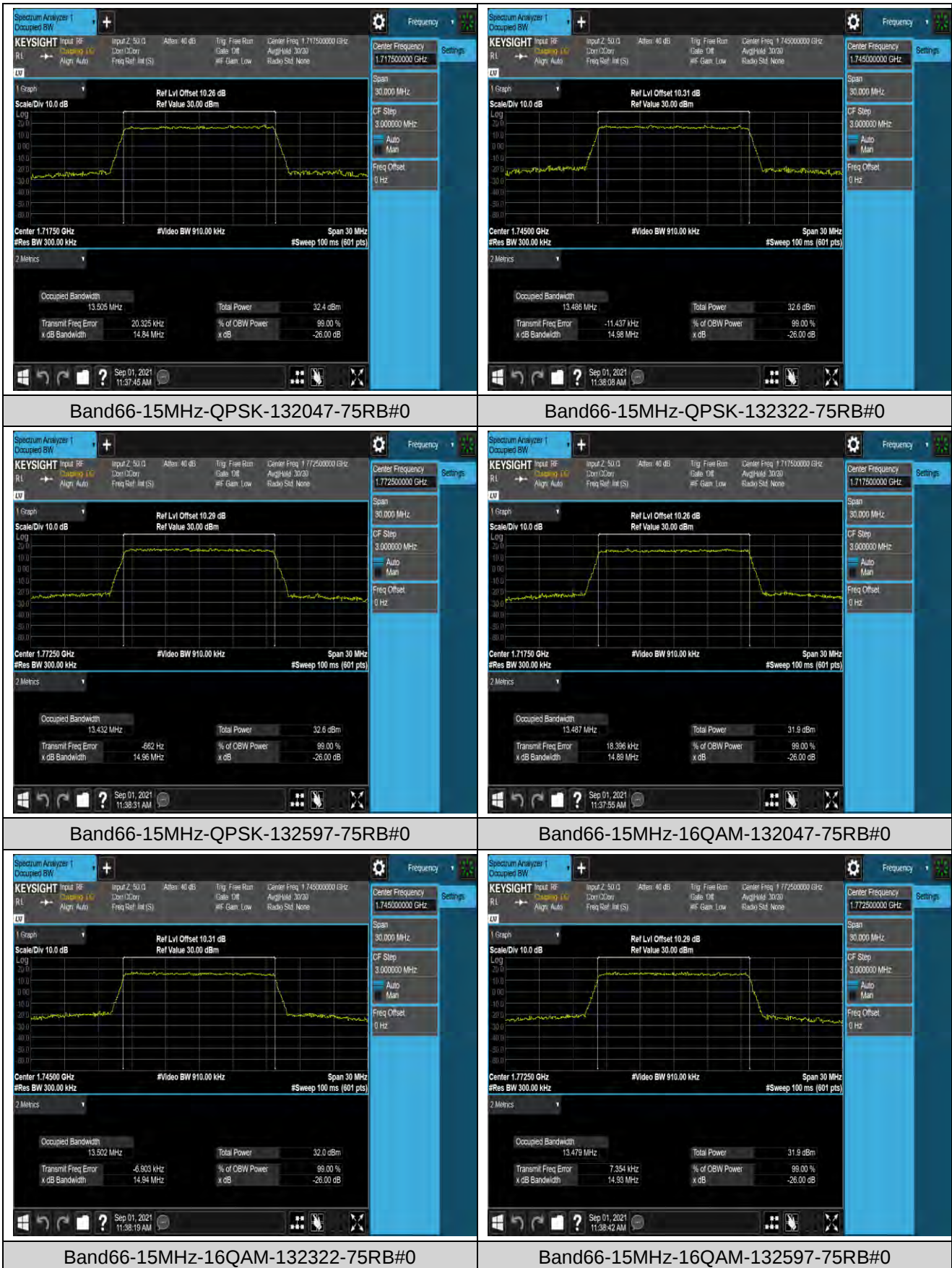


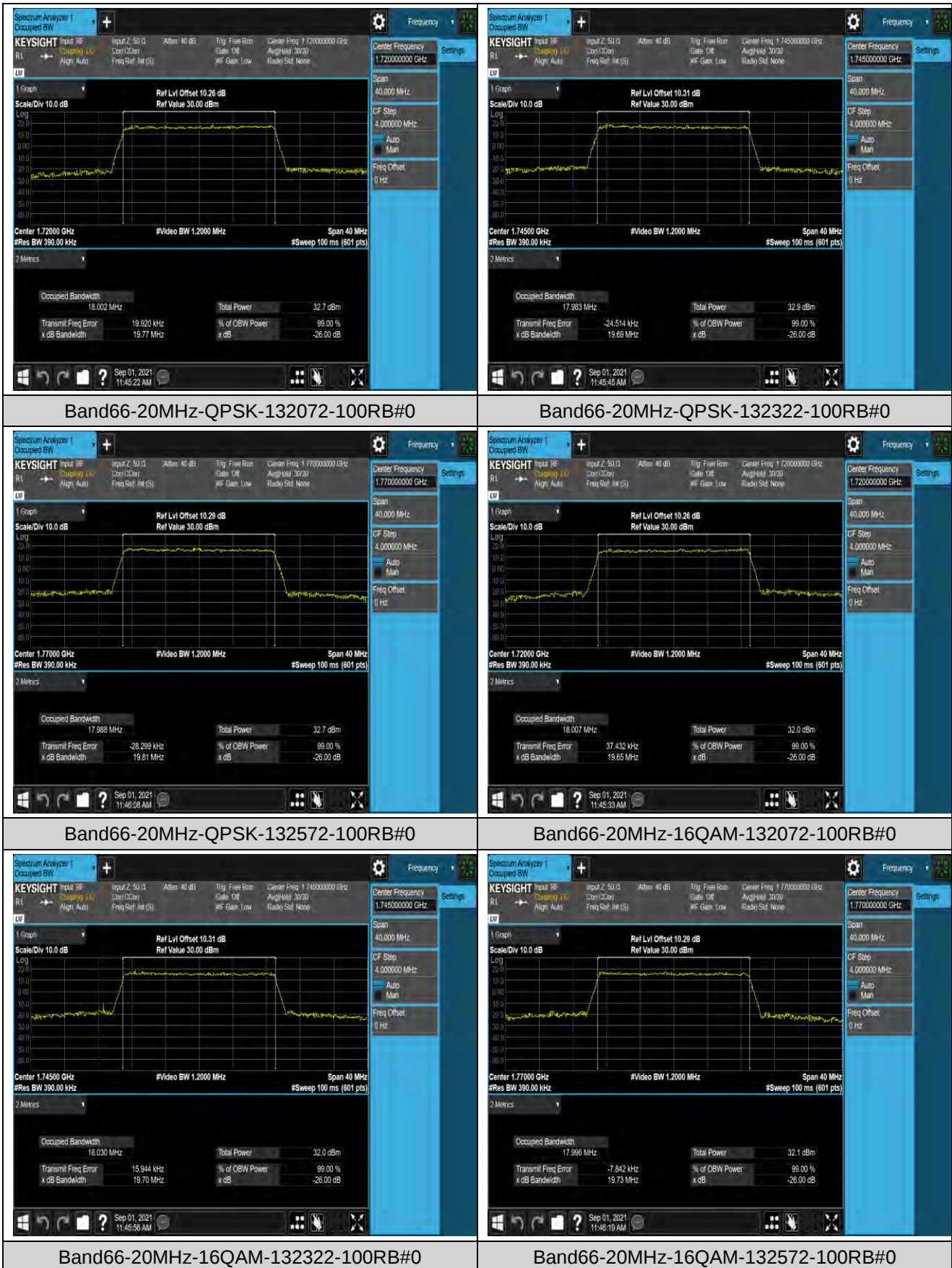












Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-26.66,-28.53	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-25.97,-34.82	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-29.36,-30.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-36.87,-27.93	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-26.28,-25.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-28.45,-31.46	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-27.41,-29.63	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-26.86,-35.11	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.31,-30.48	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-37.40,-29.05	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-27.67,-25.64	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.81,-32.13	PASS
Band2	20MHz	QPSK	18700	1RB#0	-43.62,-36.40	PASS
Band2	20MHz	QPSK	18700	1RB#99	-27.30,-57.43	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.62,-37.46	PASS
Band2	20MHz	QPSK	19100	1RB#0	-57.37,-46.95	PASS
Band2	20MHz	QPSK	19100	1RB#99	-37.03,-44.02	PASS
Band2	20MHz	QPSK	19100	100RB#0	-40.84,-38.71	PASS
Band2	20MHz	16QAM	18700	1RB#0	-44.41,-37.76	PASS
Band2	20MHz	16QAM	18700	1RB#99	-30.08,-58.03	PASS
Band2	20MHz	16QAM	18700	100RB#0	-35.24,-38.12	PASS
Band2	20MHz	16QAM	19100	1RB#0	-59.83,-48.54	PASS
Band2	20MHz	16QAM	19100	1RB#99	-38.57,-45.28	PASS
Band2	20MHz	16QAM	19100	100RB#0	-39.94,-37.53	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-27.93,-30.70	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-25.73,-34.52	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-28.29,-30.28	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-33.85,-24.84	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-28.86,-26.96	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-29.48,-29.11	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-28.25,-29.37	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-26.93,-35.23	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-29.14,-30.80	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-33.17,-25.55	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-25.99,-26.34	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-29.40,-29.50	PASS

Band4	20MHz	QPSK	20050	1RB#0	-44.39,-38.53	PASS
Band4	20MHz	QPSK	20050	1RB#99	-29.87,-56.51	PASS
Band4	20MHz	QPSK	20050	100RB#0	-33.88,-37.07	PASS
Band4	20MHz	QPSK	20300	1RB#0	-36.86,-26.52	PASS
Band4	20MHz	QPSK	20300	1RB#99	-37.18,-43.05	PASS
Band4	20MHz	QPSK	20300	100RB#0	-37.46,-33.98	PASS
Band4	20MHz	16QAM	20050	1RB#0	-45.46,-38.54	PASS
Band4	20MHz	16QAM	20050	1RB#99	-32.65,-58.97	PASS
Band4	20MHz	16QAM	20050	100RB#0	-33.12,-35.94	PASS
Band4	20MHz	16QAM	20300	1RB#0	-37.98,-30.95	PASS
Band4	20MHz	16QAM	20300	1RB#99	-39.17,-44.35	PASS
Band4	20MHz	16QAM	20300	100RB#0	-35.42,-33.08	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-44.79,-27.80	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-52.15,-42.63	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-38.75,-26.19	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-41.35,-52.49	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-24.72,-48.86	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-22.45,-37.39	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-45.29,-28.08	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-52.31,-43.07	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-38.97,-29.17	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-40.79,-51.91	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-26.24,-47.82	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-24.57,-38.21	PASS
Band5	10MHz	QPSK	20450	1RB#0	-51.02,-31.99	PASS
Band5	10MHz	QPSK	20450	1RB#49	-50.38,-49.51	PASS
Band5	10MHz	QPSK	20450	50RB#0	-34.57,-27.34	PASS
Band5	10MHz	QPSK	20600	1RB#0	-54.44,-43.88	PASS
Band5	10MHz	QPSK	20600	1RB#49	-30.45,-45.00	PASS
Band5	10MHz	QPSK	20600	50RB#0	-25.41,-31.89	PASS
Band5	10MHz	16QAM	20450	1RB#0	-54.97,-35.32	PASS
Band5	10MHz	16QAM	20450	1RB#49	-51.48,-50.55	PASS
Band5	10MHz	16QAM	20450	50RB#0	-37.01,-29.86	PASS
Band5	10MHz	16QAM	20600	1RB#0	-55.99,-45.01	PASS
Band5	10MHz	16QAM	20600	1RB#49	-32.30,-48.85	PASS
Band5	10MHz	16QAM	20600	50RB#0	-28.82,-34.91	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-32.56,-24.23	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-30.55,-47.80	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-25.58,-27.88	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-47.99,-30.29	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-23.54,-30.79	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-30.13,-28.11	PASS

Band12	1.4MHz	16QAM	23017	1RB#0	-30.36,-24.55	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-31.21,-45.86	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-25.86,-28.45	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-47.01,-32.32	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-26.33,-32.03	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-29.76,-26.84	PASS
Band12	10MHz	QPSK	23060	1RB#0	-41.08,-31.44	PASS
Band12	10MHz	QPSK	23060	1RB#49	-42.23,-47.90	PASS
Band12	10MHz	QPSK	23060	50RB#0	-36.59,-38.05	PASS
Band12	10MHz	QPSK	23130	1RB#0	-48.51,-55.26	PASS
Band12	10MHz	QPSK	23130	1RB#49	-30.03,-39.52	PASS
Band12	10MHz	QPSK	23130	50RB#0	-38.08,-36.73	PASS
Band12	10MHz	16QAM	23060	1RB#0	-41.91,-32.18	PASS
Band12	10MHz	16QAM	23060	1RB#49	-45.03,-47.91	PASS
Band12	10MHz	16QAM	23060	50RB#0	-35.21,-37.44	PASS
Band12	10MHz	16QAM	23130	1RB#0	-49.22,-55.01	PASS
Band12	10MHz	16QAM	23130	1RB#49	-31.79,-41.46	PASS
Band12	10MHz	16QAM	23130	50RB#0	-36.88,-35.20	PASS
Band17	5MHz	QPSK	23755	1RB#0	-34.61,-24.78	PASS
Band17	5MHz	QPSK	23755	1RB#24	-29.74,-41.84	PASS
Band17	5MHz	QPSK	23755	25RB#0	-32.46,-32.72	PASS
Band17	5MHz	QPSK	23825	1RB#0	-42.95,-34.86	PASS
Band17	5MHz	QPSK	23825	1RB#24	-23.88,-33.84	PASS
Band17	5MHz	QPSK	23825	25RB#0	-33.59,-33.13	PASS
Band17	5MHz	16QAM	23755	1RB#0	-37.62,-26.49	PASS
Band17	5MHz	16QAM	23755	1RB#24	-31.81,-44.12	PASS
Band17	5MHz	16QAM	23755	25RB#0	-31.68,-33.04	PASS
Band17	5MHz	16QAM	23825	1RB#0	-43.90,-36.69	PASS
Band17	5MHz	16QAM	23825	1RB#24	-24.90,-36.07	PASS
Band17	5MHz	16QAM	23825	25RB#0	-34.07,-32.46	PASS
Band17	10MHz	QPSK	23780	1RB#0	-40.87,-31.04	PASS
Band17	10MHz	QPSK	23780	1RB#49	-30.71,-49.33	PASS
Band17	10MHz	QPSK	23780	50RB#0	-34.85,-37.47	PASS
Band17	10MHz	QPSK	23800	1RB#0	-48.03,-55.01	PASS
Band17	10MHz	QPSK	23800	1RB#49	-30.47,-39.28	PASS
Band17	10MHz	QPSK	23800	50RB#0	-38.40,-36.61	PASS
Band17	10MHz	16QAM	23780	1RB#0	-42.04,-32.29	PASS
Band17	10MHz	16QAM	23780	1RB#49	-33.32,-49.74	PASS
Band17	10MHz	16QAM	23780	50RB#0	-34.05,-36.52	PASS
Band17	10MHz	16QAM	23800	1RB#0	-48.87,-54.81	PASS
Band17	10MHz	16QAM	23800	1RB#49	-31.57,-41.57	PASS
Band17	10MHz	16QAM	23800	50RB#0	-37.39,-35.23	PASS