



Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	ERP/EIRP (dBm)	Verdict
Band18(815-824)	5MHz	QPSK	23875	1RB#0	23.96	22.61	PASS
Band18(815-824)	5MHz	QPSK	23875	1RB#12	23.77	22.42	PASS
Band18(815-824)	5MHz	QPSK	23875	1RB#24	23.74	22.39	PASS
Band18(815-824)	5MHz	QPSK	23875	12RB#0	22.95	21.6	PASS
Band18(815-824)	5MHz	QPSK	23875	12RB#6	22.86	21.51	PASS
Band18(815-824)	5MHz	QPSK	23875	12RB#13	22.80	21.45	PASS
Band18(815-824)	5MHz	QPSK	23875	25RB#0	22.88	21.53	PASS
Band18(815-824)	5MHz	16QAM	23875	1RB#0	22.96	21.61	PASS
Band18(815-824)	5MHz	16QAM	23875	1RB#12	23.00	21.65	PASS
Band18(815-824)	5MHz	16QAM	23875	1RB#24	22.73	21.38	PASS
Band18(815-824)	5MHz	16QAM	23875	12RB#0	21.92	20.57	PASS
Band18(815-824)	5MHz	16QAM	23875	12RB#6	21.85	20.5	PASS
Band18(815-824)	5MHz	16QAM	23875	12RB#13	21.81	20.46	PASS
Band18(815-824)	5MHz	16QAM	23875	25RB#0	21.92	20.57	PASS
Band18(815-824)	5MHz	QPSK	23895	1RB#0	23.90	22.55	PASS
Band18(815-824)	5MHz	QPSK	23895	1RB#12	23.63	22.28	PASS
Band18(815-824)	5MHz	QPSK	23895	1RB#24	23.70	22.35	PASS
Band18(815-824)	5MHz	QPSK	23895	12RB#0	22.86	21.51	PASS
Band18(815-824)	5MHz	QPSK	23895	12RB#6	22.79	21.44	PASS
Band18(815-824)	5MHz	QPSK	23895	12RB#13	22.68	21.33	PASS
Band18(815-824)	5MHz	QPSK	23895	25RB#0	22.82	21.47	PASS
Band18(815-824)	5MHz	16QAM	23895	1RB#0	22.85	21.5	PASS
Band18(815-824)	5MHz	16QAM	23895	1RB#12	22.61	21.26	PASS
Band18(815-824)	5MHz	16QAM	23895	1RB#24	22.64	21.29	PASS
Band18(815-824)	5MHz	16QAM	23895	12RB#0	21.85	20.5	PASS
Band18(815-824)	5MHz	16QAM	23895	12RB#6	21.73	20.38	PASS
Band18(815-824)	5MHz	16QAM	23895	12RB#13	21.67	20.32	PASS
Band18(815-824)	5MHz	16QAM	23895	25RB#0	21.81	20.46	PASS
Band18(815-824)	5MHz	QPSK	23915	1RB#0	23.82	22.47	PASS
Band18(815-824)	5MHz	QPSK	23915	1RB#12	23.65	22.3	PASS
Band18(815-824)	5MHz	QPSK	23915	1RB#24	23.47	22.12	PASS
Band18(815-824)	5MHz	QPSK	23915	12RB#0	22.74	21.39	PASS
Band18(815-824)	5MHz	QPSK	23915	12RB#6	22.65	21.3	PASS
Band18(815-824)	5MHz	QPSK	23915	12RB#13	22.52	21.17	PASS
Band18(815-824)	5MHz	QPSK	23915	25RB#0	22.68	21.33	PASS
Band18(815-824)	5MHz	16QAM	23915	1RB#0	22.82	21.47	PASS



Band18(815-824)	5MHz	16QAM	23915	1RB#12	22.75	21.4	PASS
Band18(815-824)	5MHz	16QAM	23915	1RB#24	22.57	21.22	PASS
Band18(815-824)	5MHz	16QAM	23915	12RB#0	21.84	20.49	PASS
Band18(815-824)	5MHz	16QAM	23915	12RB#6	21.70	20.35	PASS
Band18(815-824)	5MHz	16QAM	23915	12RB#13	21.62	20.27	PASS
Band18(815-824)	5MHz	16QAM	23915	25RB#0	21.63	20.28	PASS
Band18(815-824)	10MHz	QPSK	23900	1RB#0	23.86	22.51	PASS
Band18(815-824)	10MHz	QPSK	23900	1RB#24	23.58	22.23	PASS
Band18(815-824)	10MHz	QPSK	23900	1RB#49	23.45	22.1	PASS
Band18(815-824)	10MHz	QPSK	23900	25RB#0	22.79	21.44	PASS
Band18(815-824)	10MHz	QPSK	23900	25RB#12	22.72	21.37	PASS
Band18(815-824)	10MHz	QPSK	23900	25RB#25	22.50	21.15	PASS
Band18(815-824)	10MHz	QPSK	23900	50RB#0	22.76	21.41	PASS
Band18(815-824)	10MHz	16QAM	23900	1RB#0	22.93	21.58	PASS
Band18(815-824)	10MHz	16QAM	23900	1RB#24	22.63	21.28	PASS
Band18(815-824)	10MHz	16QAM	23900	1RB#49	22.41	21.06	PASS
Band18(815-824)	10MHz	16QAM	23900	25RB#0	21.77	20.42	PASS
Band18(815-824)	10MHz	16QAM	23900	25RB#12	21.69	20.34	PASS
Band18(815-824)	10MHz	16QAM	23900	25RB#25	21.47	20.12	PASS
Band18(815-824)	10MHz	16QAM	23900	50RB#0	21.66	20.31	PASS
Band18(815-824)	15MHz	QPSK	23925	1RB#0	23.85	22.5	PASS
Band18(815-824)	15MHz	QPSK	23925	1RB#38	23.57	22.22	PASS
Band18(815-824)	15MHz	QPSK	23925	1RB#74	23.26	21.91	PASS
Band18(815-824)	15MHz	QPSK	23925	38RB#0	22.63	21.28	PASS
Band18(815-824)	15MHz	QPSK	23925	38RB#18	22.64	21.29	PASS
Band18(815-824)	15MHz	QPSK	23925	38RB#37	22.67	21.32	PASS
Band18(815-824)	15MHz	QPSK	23925	75RB#0	22.63	21.28	PASS
Band18(815-824)	15MHz	16QAM	23925	1RB#0	23.00	21.65	PASS
Band18(815-824)	15MHz	16QAM	23925	1RB#38	22.45	21.1	PASS
Band18(815-824)	15MHz	16QAM	23925	1RB#74	22.35	21	PASS
Band18(815-824)	15MHz	16QAM	23925	38RB#0	22.66	21.31	PASS
Band18(815-824)	15MHz	16QAM	23925	38RB#18	21.63	20.28	PASS
Band18(815-824)	15MHz	16QAM	23925	38RB#37	22.66	21.31	PASS
Band18(815-824)	15MHz	16QAM	23925	75RB#0	21.59	20.24	PASS
Band18(824-830)	5MHz	QPSK	23965	1RB#0	23.53	22.18	PASS
Band18(824-830)	5MHz	QPSK	23965	1RB#12	21.57	20.22	PASS
Band18(824-830)	5MHz	QPSK	23965	1RB#24	23.40	22.05	PASS
Band18(824-830)	5MHz	QPSK	23965	12RB#0	22.48	21.13	PASS
Band18(824-830)	5MHz	QPSK	23965	12RB#6	22.34	20.99	PASS
Band18(824-830)	5MHz	QPSK	23965	12RB#13	22.29	20.94	PASS
Band18(824-830)	5MHz	QPSK	23965	25RB#0	22.39	21.04	PASS
Band18(824-830)	5MHz	16QAM	23965	1RB#0	22.48	21.13	PASS
Band18(824-830)	5MHz	16QAM	23965	1RB#12	22.20	20.85	PASS



Band18(824-830)	5MHz	16QAM	23965	1RB#24	22.25	20.9	PASS
Band18(824-830)	5MHz	16QAM	23965	12RB#0	21.45	20.1	PASS
Band18(824-830)	5MHz	16QAM	23965	12RB#6	21.32	19.97	PASS
Band18(824-830)	5MHz	16QAM	23965	12RB#13	21.31	19.96	PASS
Band18(824-830)	5MHz	16QAM	23965	25RB#0	21.38	20.03	PASS
Band18(824-830)	5MHz	QPSK	23970	1RB#0	23.53	22.18	PASS
Band18(824-830)	5MHz	QPSK	23970	1RB#12	23.22	21.87	PASS
Band18(824-830)	5MHz	QPSK	23970	1RB#24	23.39	22.04	PASS
Band18(824-830)	5MHz	QPSK	23970	12RB#0	22.41	21.06	PASS
Band18(824-830)	5MHz	QPSK	23970	12RB#6	22.28	20.93	PASS
Band18(824-830)	5MHz	QPSK	23970	12RB#13	22.27	20.92	PASS
Band18(824-830)	5MHz	QPSK	23970	25RB#0	22.40	21.05	PASS
Band18(824-830)	5MHz	16QAM	23970	1RB#0	22.42	21.07	PASS
Band18(824-830)	5MHz	16QAM	23970	1RB#12	22.20	20.85	PASS
Band18(824-830)	5MHz	16QAM	23970	1RB#24	22.31	20.96	PASS
Band18(824-830)	5MHz	16QAM	23970	12RB#0	21.40	20.05	PASS
Band18(824-830)	5MHz	16QAM	23970	12RB#6	21.27	19.92	PASS
Band18(824-830)	5MHz	16QAM	23970	12RB#13	21.25	19.9	PASS
Band18(824-830)	5MHz	16QAM	23970	25RB#0	21.35	20	PASS
Band18(824-830)	5MHz	QPSK	23975	1RB#0	23.40	22.05	PASS
Band18(824-830)	5MHz	QPSK	23975	1RB#12	23.27	21.92	PASS
Band18(824-830)	5MHz	QPSK	23975	1RB#24	23.30	21.95	PASS
Band18(824-830)	5MHz	QPSK	23975	12RB#0	22.37	21.02	PASS
Band18(824-830)	5MHz	QPSK	23975	12RB#6	22.28	20.93	PASS
Band18(824-830)	5MHz	QPSK	23975	12RB#13	22.27	20.92	PASS
Band18(824-830)	5MHz	QPSK	23975	25RB#0	22.35	21	PASS
Band18(824-830)	5MHz	16QAM	23975	1RB#0	22.51	21.16	PASS
Band18(824-830)	5MHz	16QAM	23975	1RB#12	22.39	21.04	PASS
Band18(824-830)	5MHz	16QAM	23975	1RB#24	22.40	21.05	PASS
Band18(824-830)	5MHz	16QAM	23975	12RB#0	21.45	20.1	PASS
Band18(824-830)	5MHz	16QAM	23975	12RB#6	21.31	19.96	PASS
Band18(824-830)	5MHz	16QAM	23975	12RB#13	21.30	19.95	PASS
Band18(824-830)	5MHz	16QAM	23975	25RB#0	21.31	19.96	PASS
Band18(824-830)	10MHz	QPSK	23950	1RB#0	23.63	22.28	PASS
Band18(824-830)	10MHz	QPSK	23950	1RB#24	23.34	21.99	PASS
Band18(824-830)	10MHz	QPSK	23950	1RB#49	23.29	21.94	PASS
Band18(824-830)	10MHz	QPSK	23950	25RB#0	22.64	21.29	PASS
Band18(824-830)	10MHz	QPSK	23950	25RB#12	22.36	21.01	PASS
Band18(824-830)	10MHz	QPSK	23950	25RB#25	22.34	20.99	PASS
Band18(824-830)	10MHz	QPSK	23950	50RB#0	22.52	21.17	PASS
Band18(824-830)	10MHz	16QAM	23950	1RB#0	22.72	21.37	PASS
Band18(824-830)	10MHz	16QAM	23950	1RB#24	22.33	20.98	PASS
Band18(824-830)	10MHz	16QAM	23950	1RB#49	22.28	20.93	PASS



Band18(824-830)	10MHz	16QAM	23950	25RB#0	21.58	20.23	PASS
Band18(824-830)	10MHz	16QAM	23950	25RB#12	21.38	20.03	PASS
Band18(824-830)	10MHz	16QAM	23950	25RB#25	21.29	19.94	PASS
Band18(824-830)	10MHz	16QAM	23950	50RB#0	21.42	20.07	PASS
Band18(824-830)	15MHz	QPSK	23925	1RB#0	23.85	22.5	PASS
Band18(824-830)	15MHz	QPSK	23925	1RB#38	23.51	22.16	PASS
Band18(824-830)	15MHz	QPSK	23925	1RB#74	23.24	21.89	PASS
Band18(824-830)	15MHz	QPSK	23925	38RB#0	22.61	21.26	PASS
Band18(824-830)	15MHz	QPSK	23925	38RB#18	22.63	21.28	PASS
Band18(824-830)	15MHz	QPSK	23925	38RB#37	22.62	21.27	PASS
Band18(824-830)	15MHz	QPSK	23925	75RB#0	22.62	21.27	PASS
Band18(824-830)	15MHz	16QAM	23925	1RB#0	22.97	21.62	PASS
Band18(824-830)	15MHz	16QAM	23925	1RB#38	22.46	21.11	PASS
Band18(824-830)	15MHz	16QAM	23925	1RB#74	22.30	20.95	PASS
Band18(824-830)	15MHz	16QAM	23925	38RB#0	22.61	21.26	PASS
Band18(824-830)	15MHz	16QAM	23925	38RB#18	21.54	20.19	PASS
Band18(824-830)	15MHz	16QAM	23925	38RB#37	22.58	21.23	PASS
Band18(824-830)	15MHz	16QAM	23925	75RB#0	21.52	20.17	PASS

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

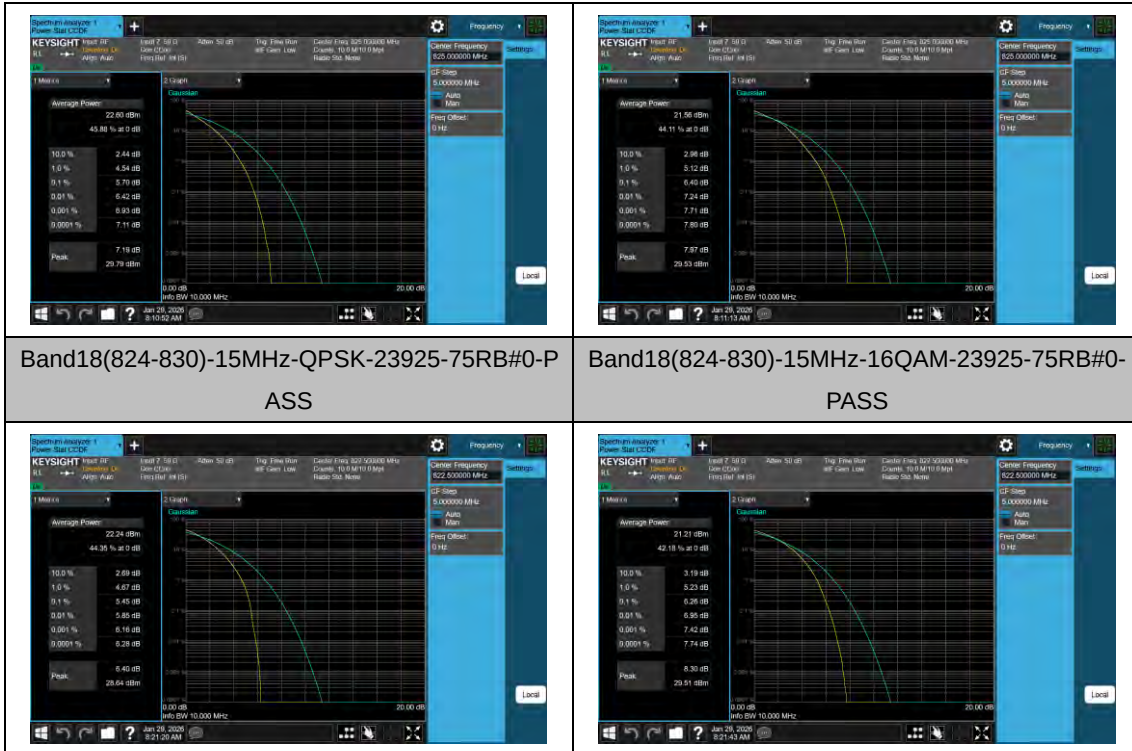
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band18(815-824)	5MHz	QPSK	23875	25RB#0	5.62	13	PASS
Band18(815-824)	5MHz	16QAM	23875	25RB#0	6.27	13	PASS
Band18(815-824)	5MHz	QPSK	23895	25RB#0	5.49	13	PASS
Band18(815-824)	5MHz	16QAM	23895	25RB#0	6.17	13	PASS
Band18(815-824)	5MHz	QPSK	23915	25RB#0	5.53	13	PASS
Band18(815-824)	5MHz	16QAM	23915	25RB#0	6.40	13	PASS
Band18(815-824)	10MHz	QPSK	23900	50RB#0	5.45	13	PASS
Band18(815-824)	10MHz	16QAM	23900	50RB#0	6.25	13	PASS
Band18(815-824)	15MHz	QPSK	23925	75RB#0	5.45	13	PASS
Band18(815-824)	15MHz	16QAM	23925	75RB#0	6.27	13	PASS
Band18(824-830)	5MHz	QPSK	23965	25RB#0	5.79	13	PASS
Band18(824-830)	5MHz	16QAM	23965	25RB#0	6.45	13	PASS
Band18(824-830)	5MHz	QPSK	23970	25RB#0	5.79	13	PASS
Band18(824-830)	5MHz	16QAM	23970	25RB#0	6.47	13	PASS
Band18(824-830)	5MHz	QPSK	23975	25RB#0	5.81	13	PASS
Band18(824-830)	5MHz	16QAM	23975	25RB#0	6.47	13	PASS
Band18(824-830)	10MHz	QPSK	23950	50RB#0	5.70	13	PASS
Band18(824-830)	10MHz	16QAM	23950	50RB#0	6.40	13	PASS
Band18(824-830)	15MHz	QPSK	23925	75RB#0	5.45	13	PASS
Band18(824-830)	15MHz	16QAM	23925	75RB#0	6.26	13	PASS

Test Graphs

Band18(815-824)-5MHz-QPSK-23875-25RB#0-P ASS	Band18(815-824)-5MHz-16QAM-23875-25RB#0-P ASS
Band18(815-824)-5MHz-QPSK-23895-25RB#0-P ASS	Band18(815-824)-5MHz-16QAM-23895-25RB#0-P ASS
Band18(815-824)-5MHz-QPSK-23915-25RB#0-P ASS	Band18(815-824)-5MHz-16QAM-23915-25RB#0-P ASS
Band18(815-824)-10MHz-QPSK-23900-50RB#0-P ASS	Band18(815-824)-10MHz-16QAM-23900-50RB#0-P PASS
Band18(815-824)-15MHz-QPSK-23925-75RB#0-P ASS	Band18(815-824)-15MHz-16QAM-23925-75RB#0-P PASS

Band18(824-830)-5MHz-QPSK-23965-25RB#0-P ASS	Band18(824-830)-5MHz-16QAM-23965-25RB#0-P ASS
Band18(824-830)-5MHz-QPSK-23970-25RB#0-P ASS	Band18(824-830)-5MHz-16QAM-23970-25RB#0-P ASS
Band18(824-830)-5MHz-QPSK-23975-25RB#0-P ASS	Band18(824-830)-5MHz-16QAM-23975-25RB#0-P ASS
Band18(824-830)-10MHz-QPSK-23950-50RB#0-P ASS	Band18(824-830)-10MHz-16QAM-23950-50RB#0-P PASS



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band18(815-824)	5MHz	QPSK	23875	25RB#0	4.4857	4.891	PASS
Band18(815-824)	5MHz	16QAM	23875	25RB#0	4.4939	4.964	PASS
Band18(815-824)	5MHz	QPSK	23895	25RB#0	4.4976	4.921	PASS
Band18(815-824)	5MHz	16QAM	23895	25RB#0	4.5064	4.950	PASS
Band18(815-824)	5MHz	QPSK	23915	25RB#0	4.4944	4.941	PASS
Band18(815-824)	5MHz	16QAM	23915	25RB#0	4.4970	4.919	PASS
Band18(815-824)	10MHz	QPSK	23900	50RB#0	8.9517	9.787	PASS
Band18(815-824)	10MHz	16QAM	23900	50RB#0	8.9536	9.678	PASS
Band18(815-824)	15MHz	QPSK	23925	75RB#0	13.484	14.63	PASS
Band18(815-824)	15MHz	16QAM	23925	75RB#0	13.450	14.54	PASS
Band18(824-830)	5MHz	QPSK	23965	25RB#0	4.5092	4.967	PASS
Band18(824-830)	5MHz	16QAM	23965	25RB#0	4.5151	4.933	PASS
Band18(824-830)	5MHz	QPSK	23970	25RB#0	4.5029	4.975	PASS
Band18(824-830)	5MHz	16QAM	23970	25RB#0	4.4999	4.931	PASS
Band18(824-830)	5MHz	QPSK	23975	25RB#0	4.5012	4.923	PASS
Band18(824-830)	5MHz	16QAM	23975	25RB#0	4.5085	4.977	PASS
Band18(824-830)	10MHz	QPSK	23950	50RB#0	9.0101	9.889	PASS
Band18(824-830)	10MHz	16QAM	23950	50RB#0	9.0040	9.741	PASS
Band18(824-830)	15MHz	QPSK	23925	75RB#0	13.459	14.62	PASS
Band18(824-830)	15MHz	16QAM	23925	75RB#0	13.467	14.57	PASS

Test Graphs

Band18(815-824)-5MHz-QPSK-23875-25RB#0-P ASS	Band18(815-824)-5MHz-16QAM-23875-25RB#0-P ASS
Band18(815-824)-5MHz-QPSK-23895-25RB#0-P ASS	Band18(815-824)-5MHz-16QAM-23895-25RB#0-P ASS
Band18(815-824)-5MHz-QPSK-23915-25RB#0-P ASS	Band18(815-824)-5MHz-16QAM-23915-25RB#0-P ASS
Band18(815-824)-10MHz-QPSK-23900-50RB#0- PASS	Band18(815-824)-10MHz-16QAM-23900-50RB#0- PASS
Band18(815-824)-15MHz-QPSK-23925-75RB#0-	Band18(815-824)-15MHz-16QAM-23925-75RB#0-

PASS	PASS
Band18(824-830)-5MHz-QPSK-23965-25RB#0-P ASS	Band18(824-830)-5MHz-16QAM-23965-25RB#0-P ASS
Band18(824-830)-5MHz-QPSK-23970-25RB#0-P ASS	Band18(824-830)-5MHz-16QAM-23970-25RB#0-P ASS
Band18(824-830)-5MHz-QPSK-23975-25RB#0-P ASS	Band18(824-830)-5MHz-16QAM-23975-25RB#0-P ASS
Band18(824-830)-10MHz-QPSK-23950-50RB#0- PASS	Band18(824-830)-10MHz-16QAM-23950-50RB#0- PASS



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band18(815-824)	5MHz	QPSK	23875	25RB#0	-27.45	14.45	PASS
Band18(815-824)	5MHz	16QAM	23875	25RB#0	-31.31	18.31	PASS
Band18(815-824)	5MHz	QPSK	23915	25RB#0	-29.19	16.19	PASS
Band18(815-824)	5MHz	16QAM	23915	25RB#0	-29.03	16.03	PASS
Band18(815-824)	10MHz	QPSK	23900	50RB#0	-35.56	22.56	PASS
Band18(815-824)	10MHz	16QAM	23900	50RB#0	-37.07	24.07	PASS
Band18(824-830)	5MHz	QPSK	23965	25RB#0	-29.48	16.48	PASS
Band18(824-830)	5MHz	16QAM	23965	25RB#0	-31.04	18.04	PASS
Band18(824-830)	5MHz	QPSK	23975	25RB#0	-30.41	17.41	PASS
Band18(824-830)	5MHz	16QAM	23975	25RB#0	-31.62	18.62	PASS
Band18(824-830)	10MHz	QPSK	23950	50RB#0	-35.15	22.15	PASS
Band18(824-830)	10MHz	16QAM	23950	50RB#0	-36.20	23.20	PASS
Band18(824-830)	15MHz	QPSK	23925	75RB#0	-36.72	23.72	PASS
Band18(824-830)	15MHz	16QAM	23925	75RB#0	-37.28	24.28	PASS

Test Graphs

Band18(815-824)-5MHz-QPSK-23875-25RB#0-P ASS	Band18(815-824)-5MHz-16QAM-23875-25RB#0-P ASS
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Band18(815-824)-5MHz-QPSK-23915-25RB#0-P

ASS



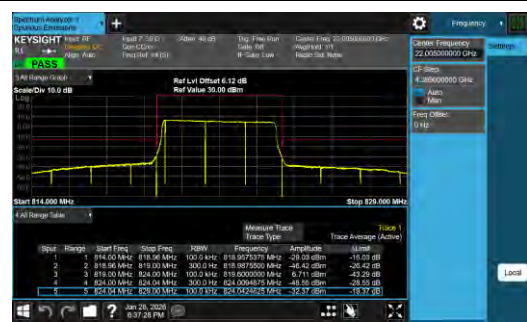
Band18(815-824)-5MHz-16QAM-23915-25RB#0-P

ASS



Band18(815-824)-10MHz-QPSK-23900-50RB#0-

PASS



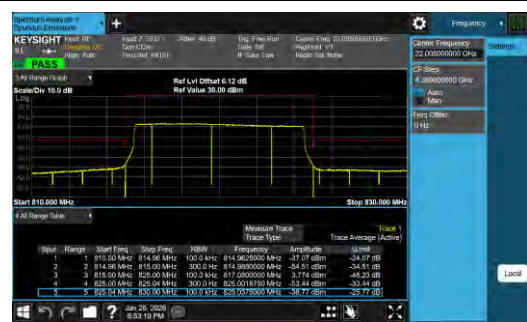
Band18(815-824)-10MHz-16QAM-23900-50RB#0-

PASS



Band18(824-830)-5MHz-QPSK-23965-25RB#0-P

ASS



Band18(824-830)-5MHz-16QAM-23965-25RB#0-P

ASS



Band18(824-830)-5MHz-QPSK-23975-25RB#0-P

ASS



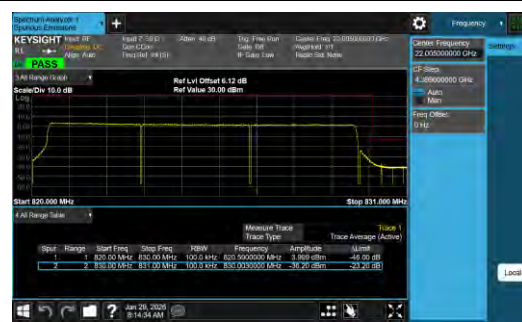
Band18(824-830)-5MHz-16QAM-23975-25RB#0-P

ASS



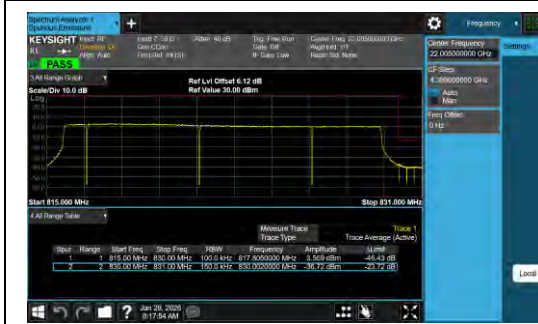
Band18(824-830)-10MHz-QPSK-23950-50RB#0-PASS

Band18(824-830)-10MHz-16QAM-23950-50RB#0-PASS



Band18(824-830)-15MHz-QPSK-23925-75RB#0-PASS

Band18(824-830)-15MHz-16QAM-23925-75RB#0-PASS



Band18(824-830)-15MHz-QPSK-23925-75RB#0-PASS

Band18(824-830)-15MHz-16QAM-23925-75RB#0-PASS

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band18(815-824)	5MHz	QPSK	23875	25RB#0	0.009~0.15	-56.73	-33.0	PASS
Band18(815-824)	5MHz	QPSK	23875	25RB#0	0.15~30	-68.14	-23.0	PASS
Band18(815-824)	5MHz	QPSK	23875	25RB#0	30~1000	-48.16	-13.0	PASS
Band18(815-824)	5MHz	QPSK	23875	25RB#0	1000~3000	-46.03	-13.0	PASS
Band18(815-824)	5MHz	QPSK	23875	25RB#0	3000~10000	-35.10	-13.0	PASS
Band18(815-824)	5MHz	16QAM	23875	25RB#0	0.009~0.15	-57.45	-33.0	PASS
Band18(815-824)	5MHz	16QAM	23875	25RB#0	0.15~30	-68.10	-23.0	PASS
Band18(815-824)	5MHz	16QAM	23875	25RB#0	30~1000	-50.08	-13.0	PASS
Band18(815-824)	5MHz	16QAM	23875	25RB#0	1000~3000	-45.65	-13.0	PASS
Band18(815-824)	5MHz	16QAM	23875	25RB#0	3000~10000	-35.48	-13.0	PASS
Band18(815-824)	5MHz	QPSK	23895	25RB#0	0.009~0.15	-55.95	-33.0	PASS
Band18(815-824)	5MHz	QPSK	23895	25RB#0	0.15~30	-68.20	-23.0	PASS
Band18(815-824)	5MHz	QPSK	23895	25RB#0	30~1000	-51.03	-13.0	PASS
Band18(815-824)	5MHz	QPSK	23895	25RB#0	1000~3000	-45.88	-13.0	PASS
Band18(815-824)	5MHz	QPSK	23895	25RB#0	3000~10000	-35.18	-13.0	PASS
Band18(815-824)	5MHz	16QAM	23895	25RB#0	0.009~0.15	-56.97	-33.0	PASS
Band18(815-824)	5MHz	16QAM	23895	25RB#0	0.15~30	-68.95	-23.0	PASS
Band18(815-824)	5MHz	16QAM	23895	25RB#0	30~1000	-54.07	-13.0	PASS

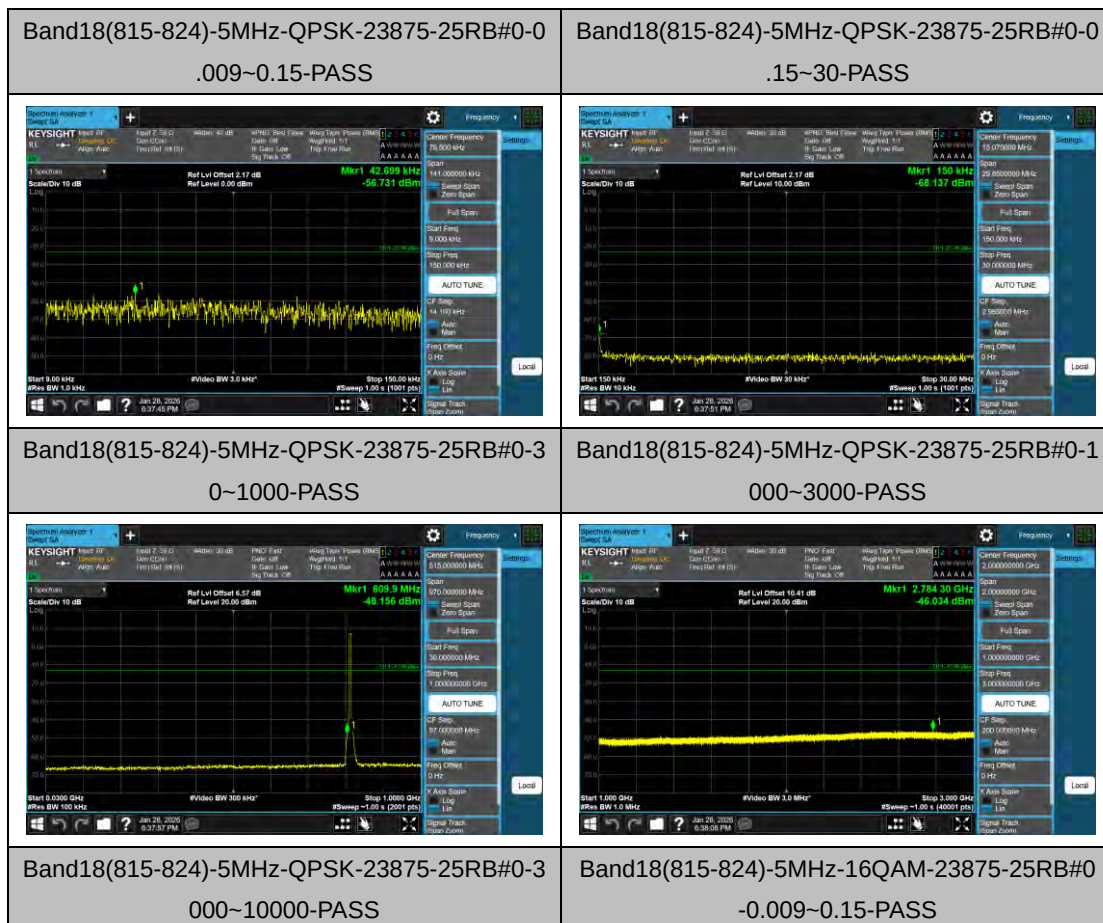
Band18(815-824)	5MHz	16QAM	23895	25RB#0	1000~3000	-45.98	-13.0	PASS
Band18(815-824)	5MHz	16QAM	23895	25RB#0	3000~10000	-34.69	-13.0	PASS
Band18(815-824)	5MHz	QPSK	23915	25RB#0	0.009~0.15	-57.51	-33.0	PASS
Band18(815-824)	5MHz	QPSK	23915	25RB#0	0.15~30	-67.18	-23.0	PASS
Band18(815-824)	5MHz	QPSK	23915	25RB#0	30~1000	-54.65	-13.0	PASS
Band18(815-824)	5MHz	QPSK	23915	25RB#0	1000~3000	-45.89	-13.0	PASS
Band18(815-824)	5MHz	QPSK	23915	25RB#0	3000~10000	-34.69	-13.0	PASS
Band18(815-824)	5MHz	16QAM	23915	25RB#0	0.009~0.15	-56.98	-33.0	PASS
Band18(815-824)	5MHz	16QAM	23915	25RB#0	0.15~30	-67.76	-23.0	PASS
Band18(815-824)	5MHz	16QAM	23915	25RB#0	30~1000	-58.08	-13.0	PASS
Band18(815-824)	5MHz	16QAM	23915	25RB#0	1000~3000	-45.76	-13.0	PASS
Band18(815-824)	5MHz	16QAM	23915	25RB#0	3000~10000	-34.92	-13.0	PASS
Band18(815-824)	10MHz	QPSK	23900	50RB#0	0.009~0.15	-55.60	-33.0	PASS
Band18(815-824)	10MHz	QPSK	23900	50RB#0	0.15~30	-67.65	-23.0	PASS
Band18(815-824)	10MHz	QPSK	23900	50RB#0	30~1000	-44.27	-13.0	PASS
Band18(815-824)	10MHz	QPSK	23900	50RB#0	1000~3000	-45.98	-13.0	PASS
Band18(815-824)	10MHz	QPSK	23900	50RB#0	3000~10000	-34.43	-13.0	PASS
Band18(815-824)	10MHz	16QAM	23900	50RB#0	0.009~0.15	-56.30	-33.0	PASS
Band18(815-824)	10MHz	16QAM	23900	50RB#0	0.15~30	-66.37	-23.0	PASS
Band18(815-824)	10MHz	16QAM	23900	50RB#0	30~1000	-46.52	-13.0	PASS
Band18(815-824)	10MHz	16QAM	23900	50RB#0	1000~3000	-45.40	-13.0	PASS
Band18(815-824)	10MHz	16QAM	23900	50RB#0	3000~10000	-35.08	-13.0	PASS

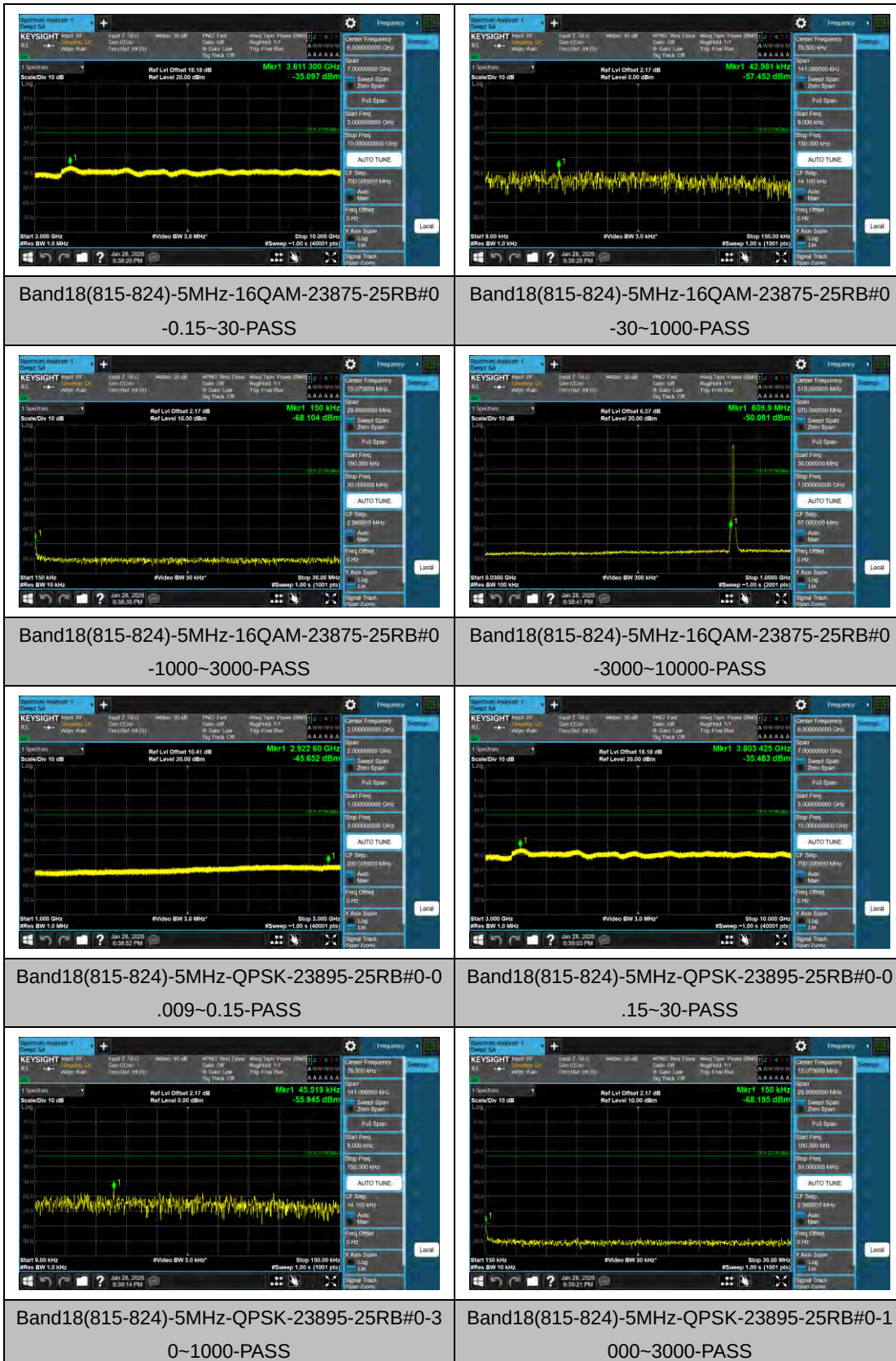
Band18(824-830)	5MHz	QPSK	23965	25RB#0	0.009~0.15	-53.03	-33.0	PASS
Band18(824-830)	5MHz	QPSK	23965	25RB#0	0.15~30	-66.66	-23.0	PASS
Band18(824-830)	5MHz	QPSK	23965	25RB#0	30~1000	-40.65	-13.0	PASS
Band18(824-830)	5MHz	QPSK	23965	25RB#0	1000~3000	-45.77	-13.0	PASS
Band18(824-830)	5MHz	QPSK	23965	25RB#0	3000~10000	-25.32	-13.0	PASS
Band18(824-830)	5MHz	16QAM	23965	25RB#0	0.009~0.15	-56.66	-33.0	PASS
Band18(824-830)	5MHz	16QAM	23965	25RB#0	0.15~30	-67.22	-23.0	PASS
Band18(824-830)	5MHz	16QAM	23965	25RB#0	30~1000	-39.06	-13.0	PASS
Band18(824-830)	5MHz	16QAM	23965	25RB#0	1000~3000	-45.85	-13.0	PASS
Band18(824-830)	5MHz	16QAM	23965	25RB#0	3000~10000	-35.47	-13.0	PASS
Band18(824-830)	5MHz	QPSK	23970	25RB#0	0.009~0.15	-57.83	-33.0	PASS
Band18(824-830)	5MHz	QPSK	23970	25RB#0	0.15~30	-67.38	-23.0	PASS
Band18(824-830)	5MHz	QPSK	23970	25RB#0	30~1000	-38.81	-13.0	PASS
Band18(824-830)	5MHz	QPSK	23970	25RB#0	1000~3000	-45.99	-13.0	PASS
Band18(824-830)	5MHz	QPSK	23970	25RB#0	3000~10000	-24.90	-13.0	PASS
Band18(824-830)	5MHz	16QAM	23970	25RB#0	0.009~0.15	-58.04	-33.0	PASS
Band18(824-830)	5MHz	16QAM	23970	25RB#0	0.15~30	-67.54	-23.0	PASS
Band18(824-830)	5MHz	16QAM	23970	25RB#0	30~1000	-38.04	-13.0	PASS
Band18(824-830)	5MHz	16QAM	23970	25RB#0	1000~3000	-45.78	-13.0	PASS
Band18(824-830)	5MHz	16QAM	23970	25RB#0	3000~10000	-34.80	-13.0	PASS
Band18(824-830)	5MHz	QPSK	23975	25RB#0	0.009~0.15	-56.69	-33.0	PASS
Band18(824-830)	5MHz	QPSK	23975	25RB#0	0.15~30	-67.65	-23.0	PASS

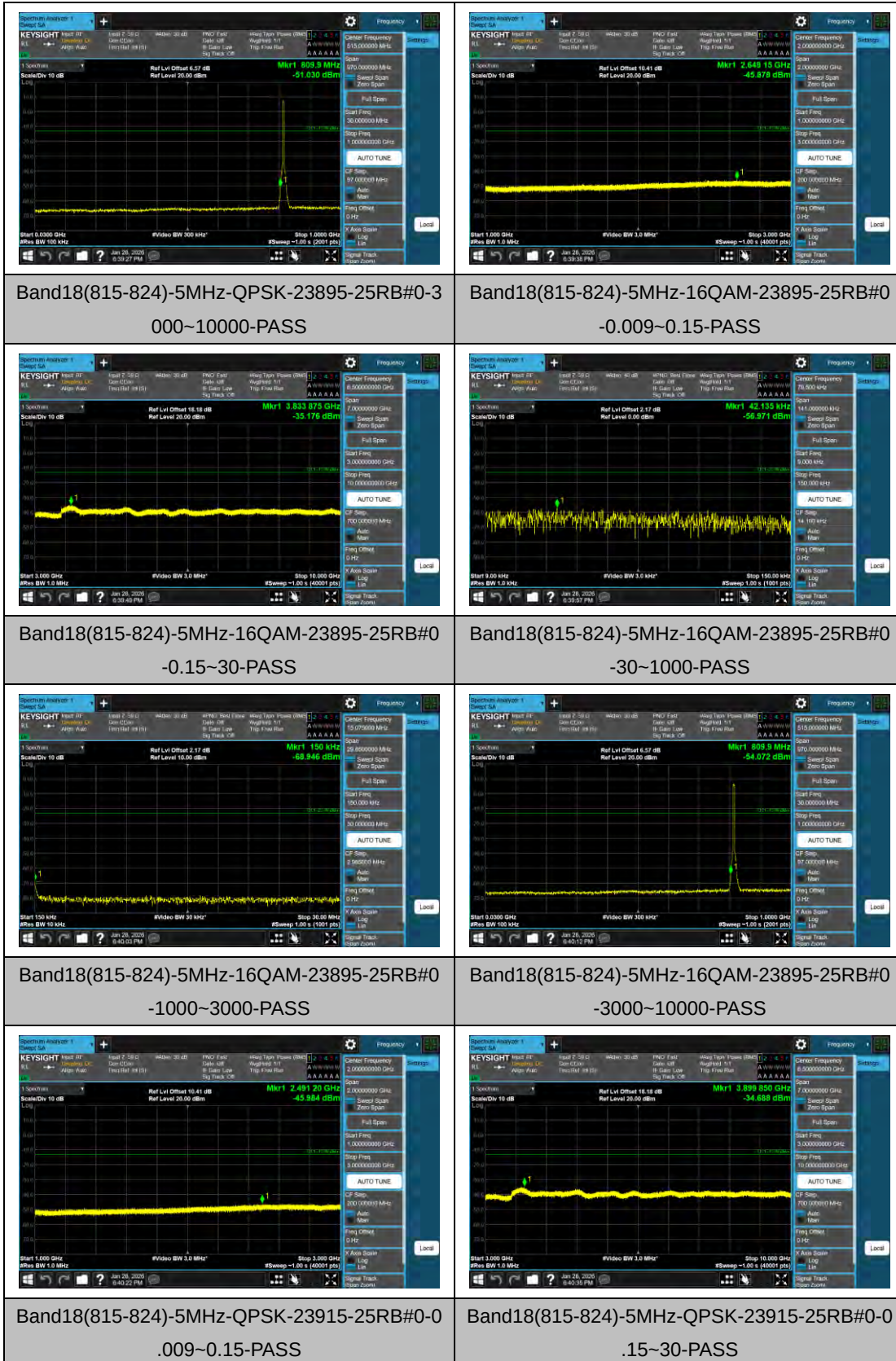
Band18(824-830)	5MHz	QPSK	23975	25RB#0	30~1000	-38.88	-13.0	PASS
Band18(824-830)	5MHz	QPSK	23975	25RB#0	1000~3000	-45.35	-13.0	PASS
Band18(824-830)	5MHz	QPSK	23975	25RB#0	3000~10000	-25.32	-13.0	PASS
Band18(824-830)	5MHz	16QAM	23975	25RB#0	0.009~0.15	-57.30	-33.0	PASS
Band18(824-830)	5MHz	16QAM	23975	25RB#0	0.15~30	-66.53	-23.0	PASS
Band18(824-830)	5MHz	16QAM	23975	25RB#0	30~1000	-38.56	-13.0	PASS
Band18(824-830)	5MHz	16QAM	23975	25RB#0	1000~3000	-46.20	-13.0	PASS
Band18(824-830)	5MHz	16QAM	23975	25RB#0	3000~10000	-25.03	-13.0	PASS
Band18(824-830)	10MHz	QPSK	23950	50RB#0	0.009~0.15	-56.64	-33.0	PASS
Band18(824-830)	10MHz	QPSK	23950	50RB#0	0.15~30	-67.51	-23.0	PASS
Band18(824-830)	10MHz	QPSK	23950	50RB#0	30~1000	-40.64	-13.0	PASS
Band18(824-830)	10MHz	QPSK	23950	50RB#0	1000~3000	-46.15	-13.0	PASS
Band18(824-830)	10MHz	QPSK	23950	50RB#0	3000~10000	-25.13	-13.0	PASS
Band18(824-830)	10MHz	16QAM	23950	50RB#0	0.009~0.15	-57.36	-33.0	PASS
Band18(824-830)	10MHz	16QAM	23950	50RB#0	0.15~30	-67.44	-23.0	PASS
Band18(824-830)	10MHz	16QAM	23950	50RB#0	30~1000	-39.64	-13.0	PASS
Band18(824-830)	10MHz	16QAM	23950	50RB#0	1000~3000	-45.99	-13.0	PASS
Band18(824-830)	10MHz	16QAM	23950	50RB#0	3000~10000	-35.08	-13.0	PASS
Band18(824-830)	15MHz	QPSK	23925	75RB#0	0.009~0.15	-56.82	-33.0	PASS
Band18(824-830)	15MHz	QPSK	23925	75RB#0	0.15~30	-66.30	-23.0	PASS
Band18(824-830)	15MHz	QPSK	23925	75RB#0	30~1000	-39.44	-13.0	PASS
Band18(824-830)	15MHz	QPSK	23925	75RB#0	1000~3000	-46.08	-13.0	PASS

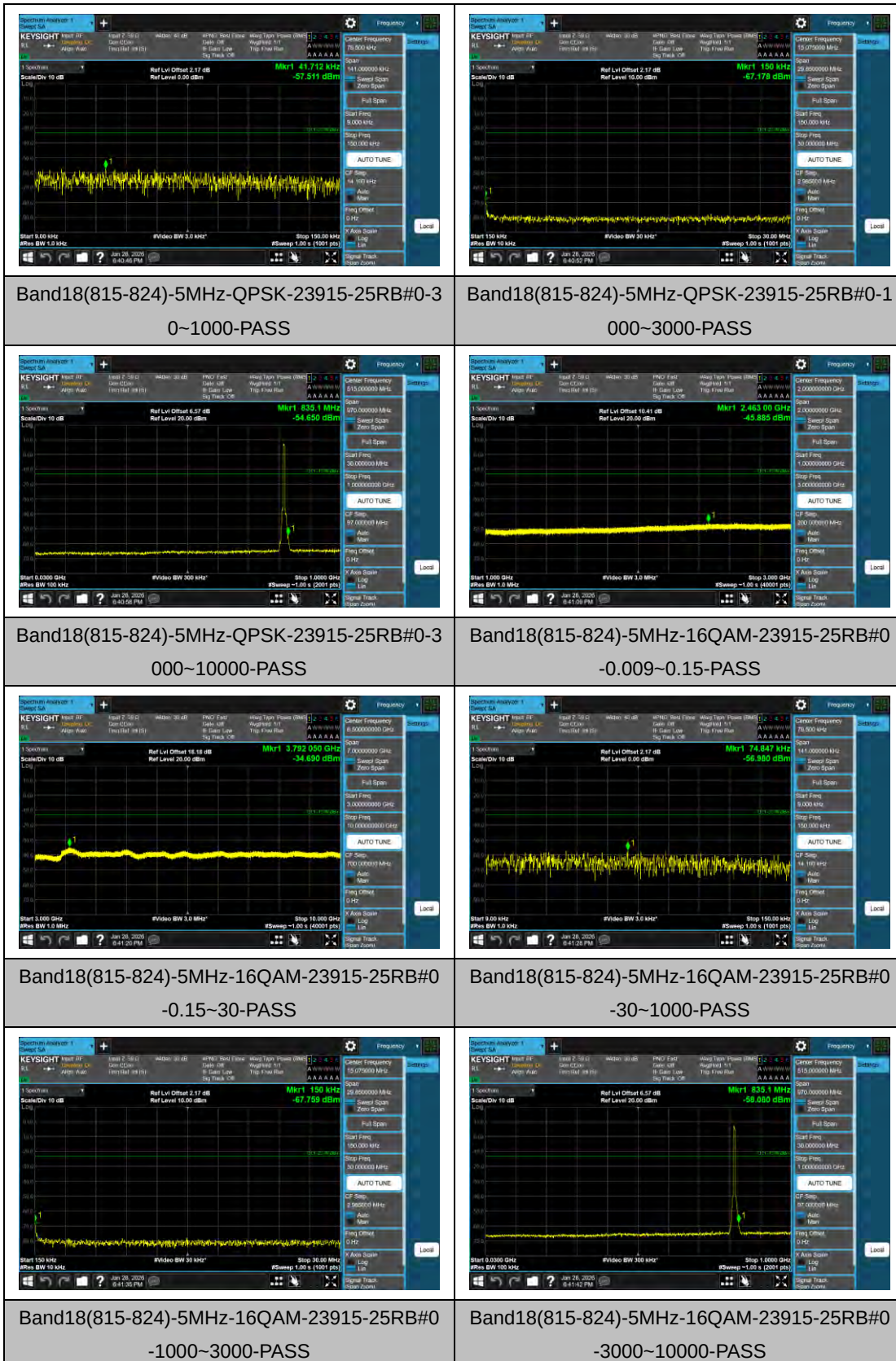
Band18(824-830)	15MHz	QPSK	23925	75RB#0	3000~10000	-35.08	-13.0	PASS
Band18(824-830)	15MHz	16QAM	23925	75RB#0	0.009~0.15	-56.52	-33.0	PASS
Band18(824-830)	15MHz	16QAM	23925	75RB#0	0.15~30	-68.10	-23.0	PASS
Band18(824-830)	15MHz	16QAM	23925	75RB#0	30~1000	-39.84	-13.0	PASS
Band18(824-830)	15MHz	16QAM	23925	75RB#0	1000~3000	-46.02	-13.0	PASS
Band18(824-830)	15MHz	16QAM	23925	75RB#0	3000~10000	-35.11	-13.0	PASS

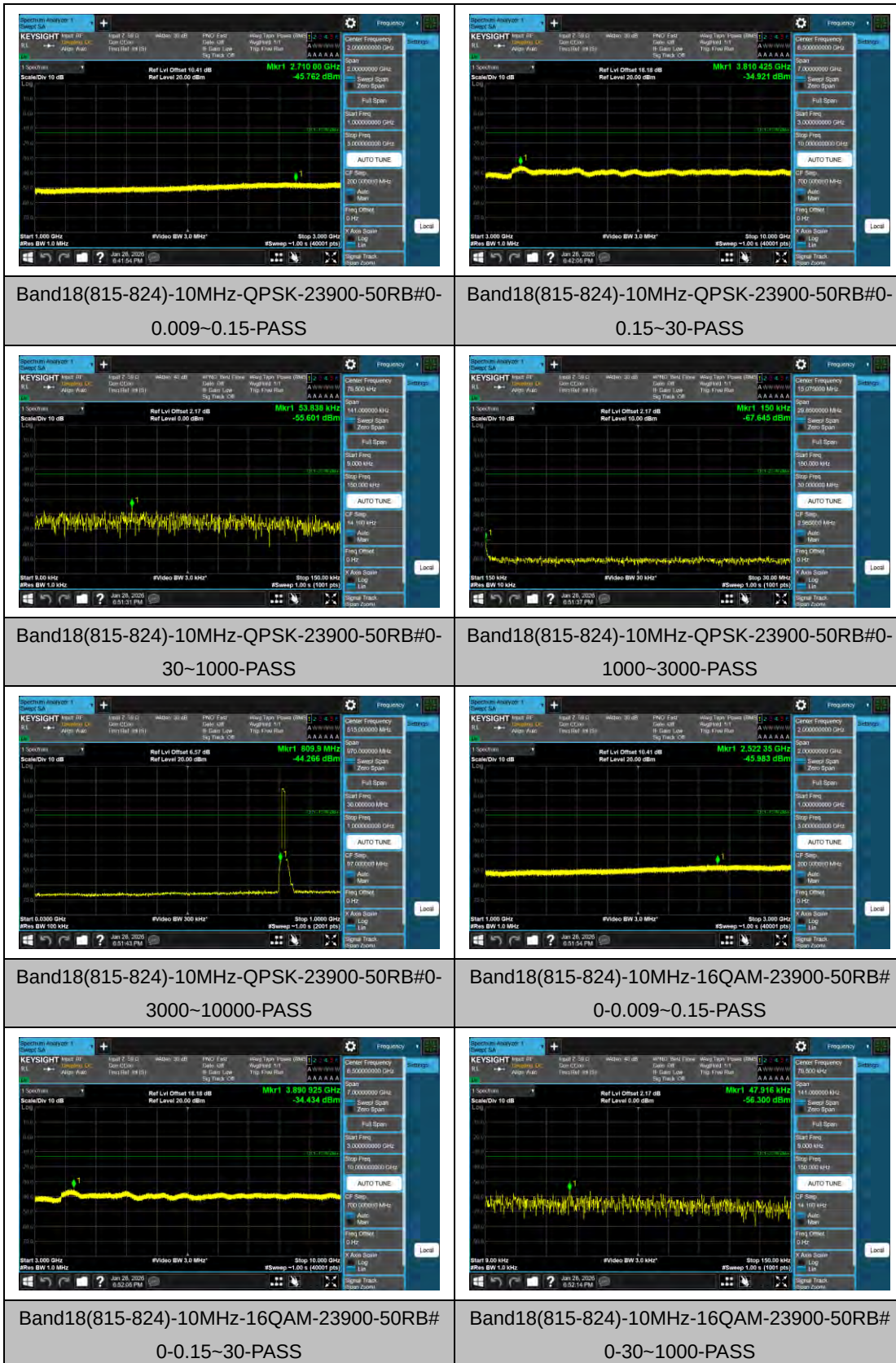
Test Graphs

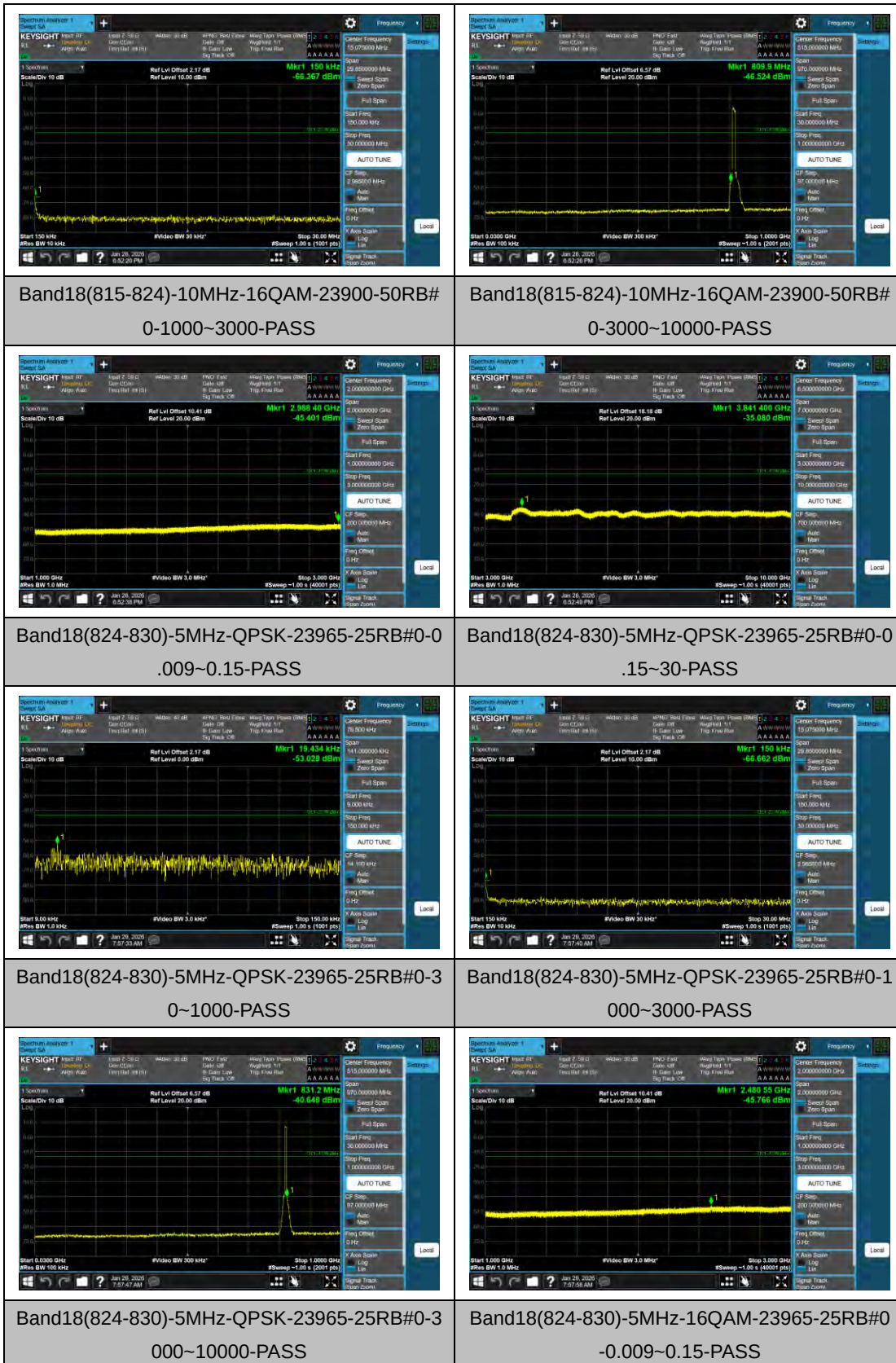


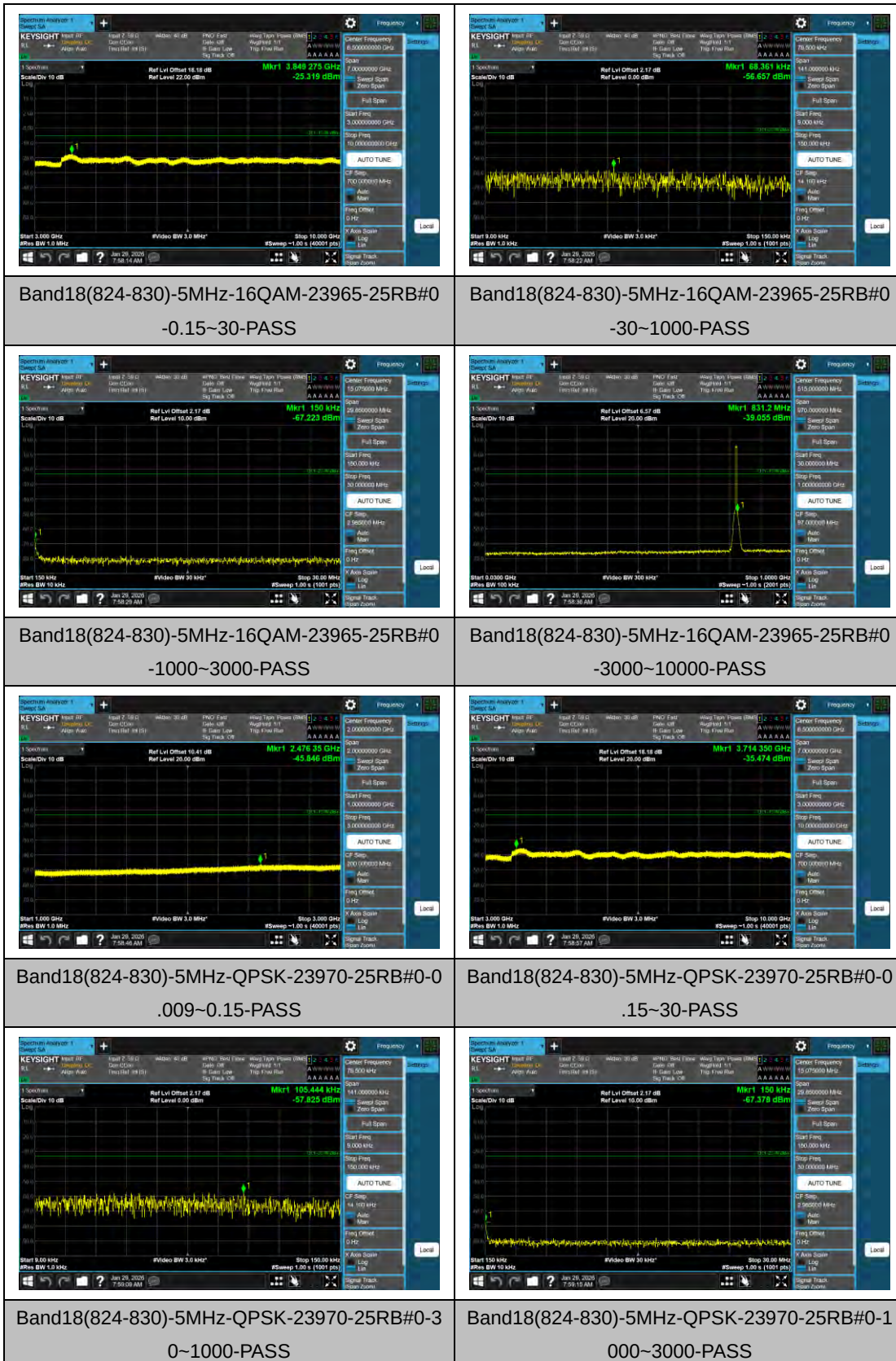


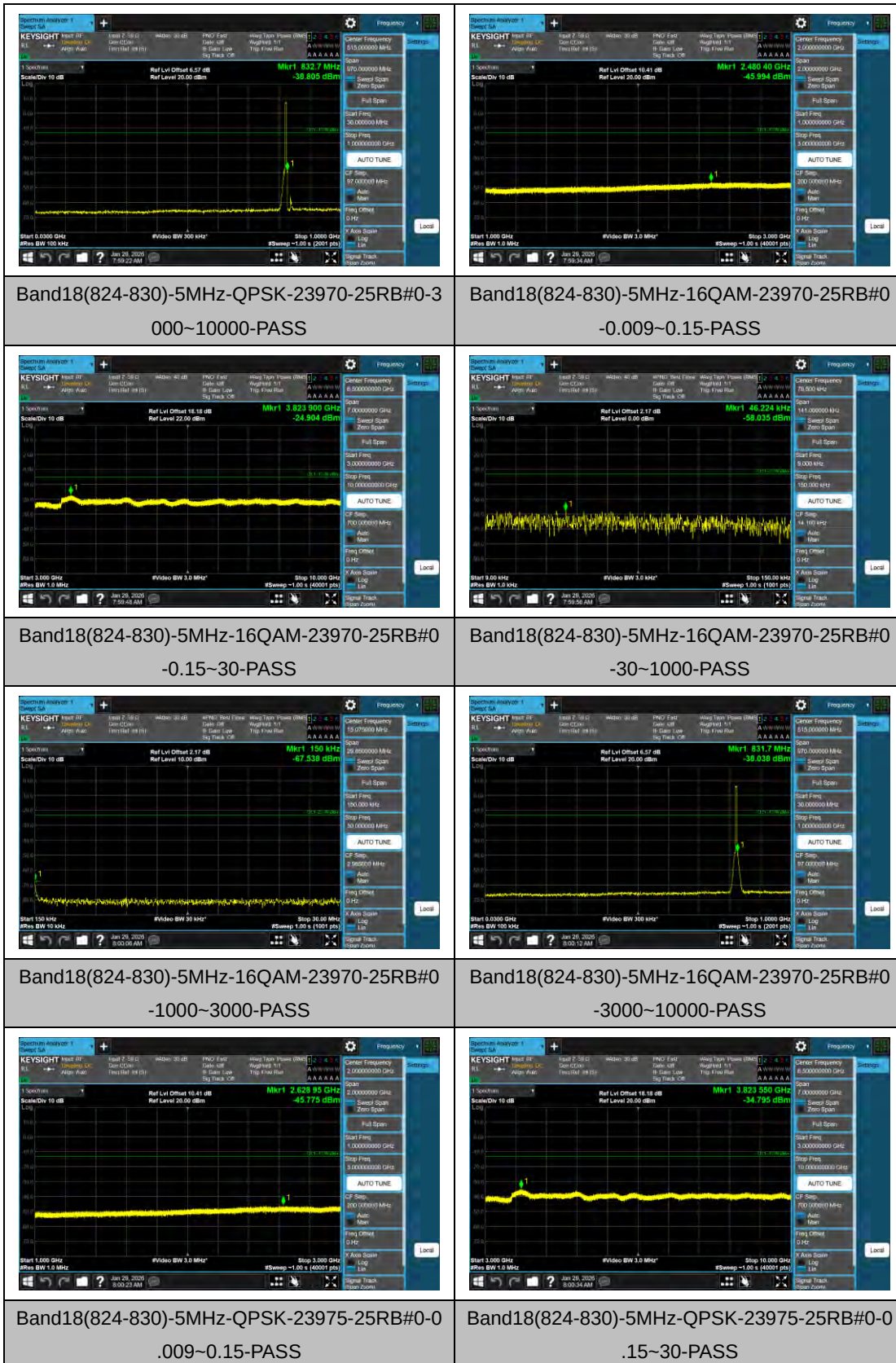


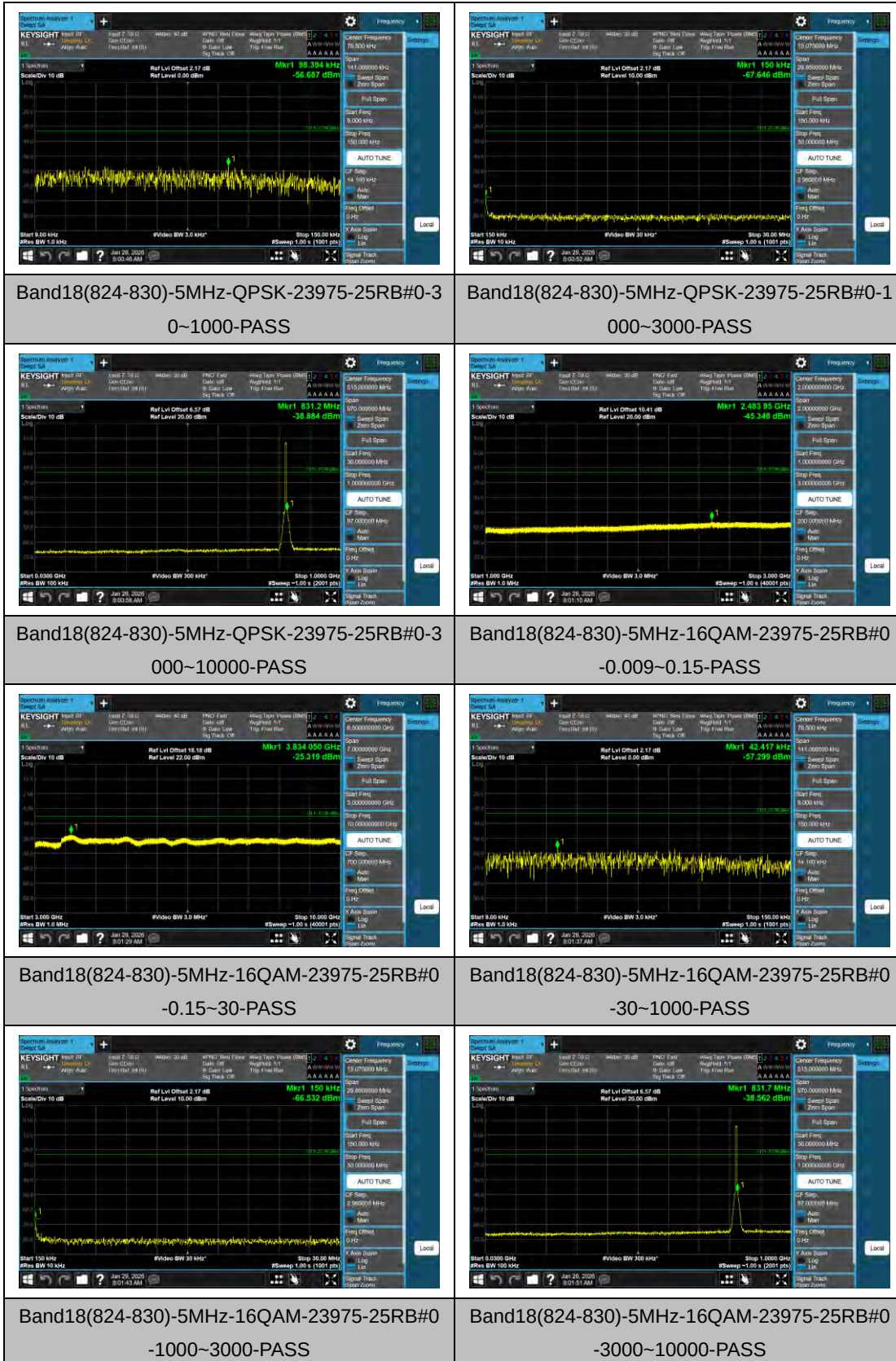


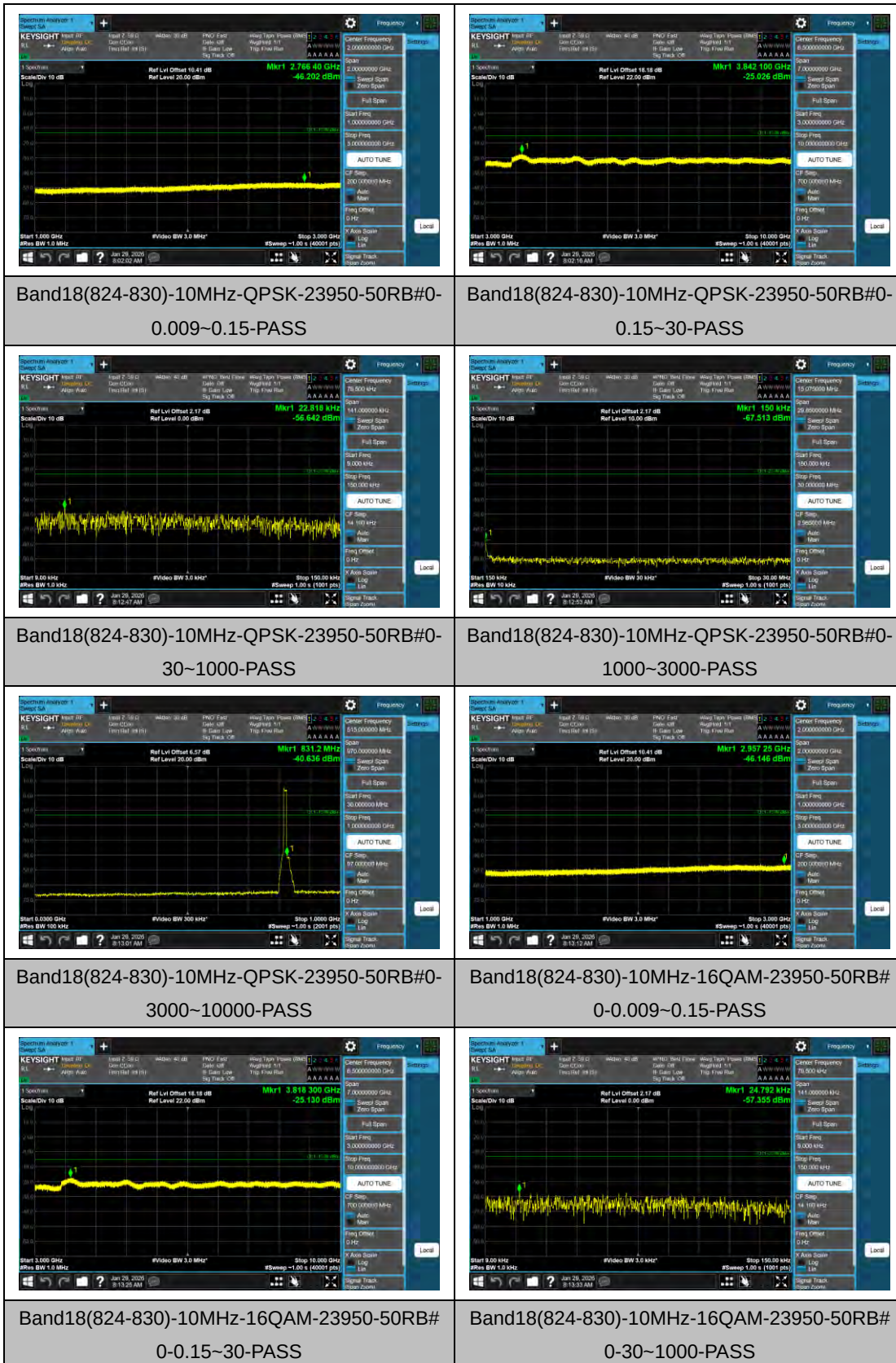


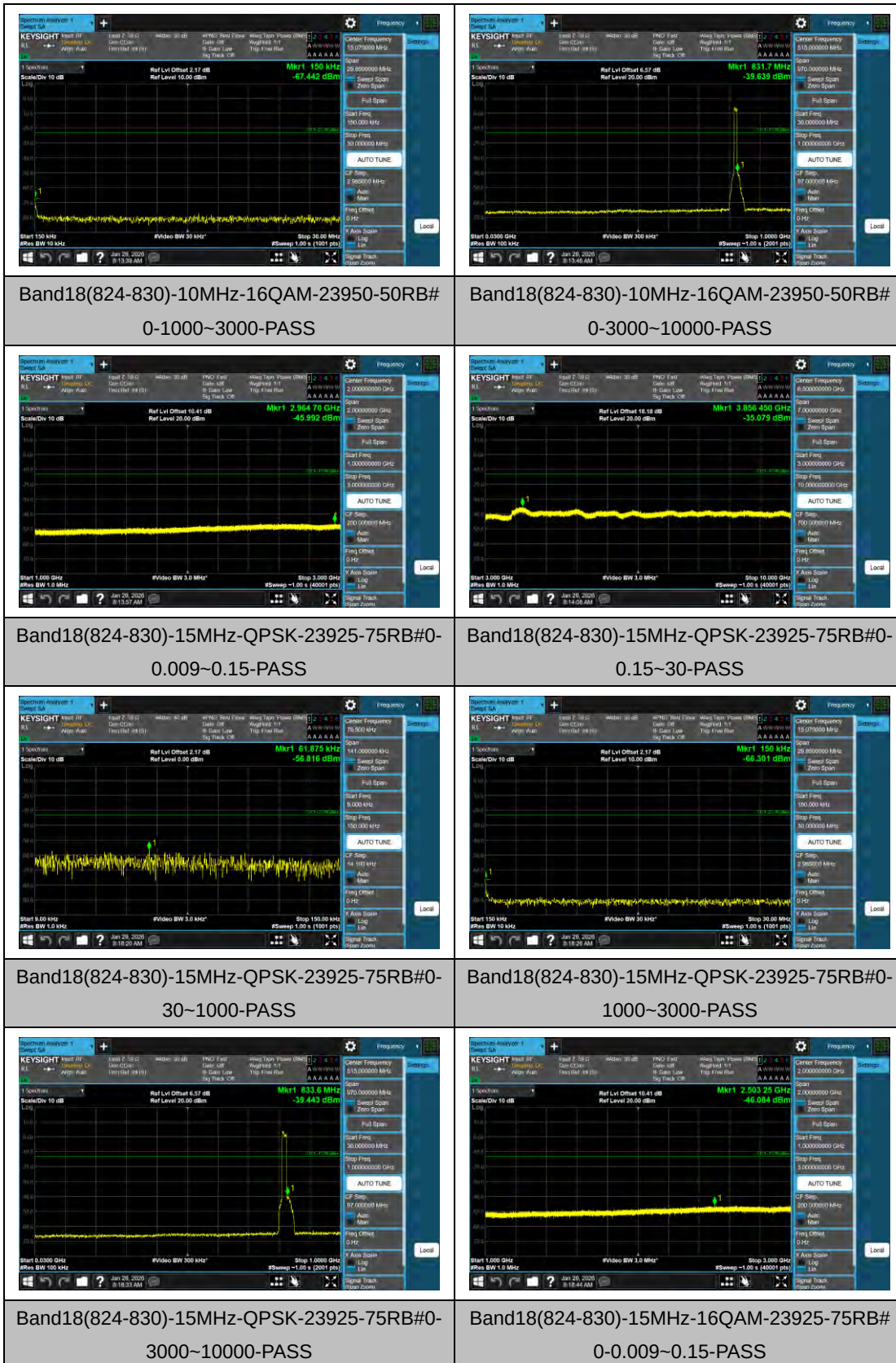


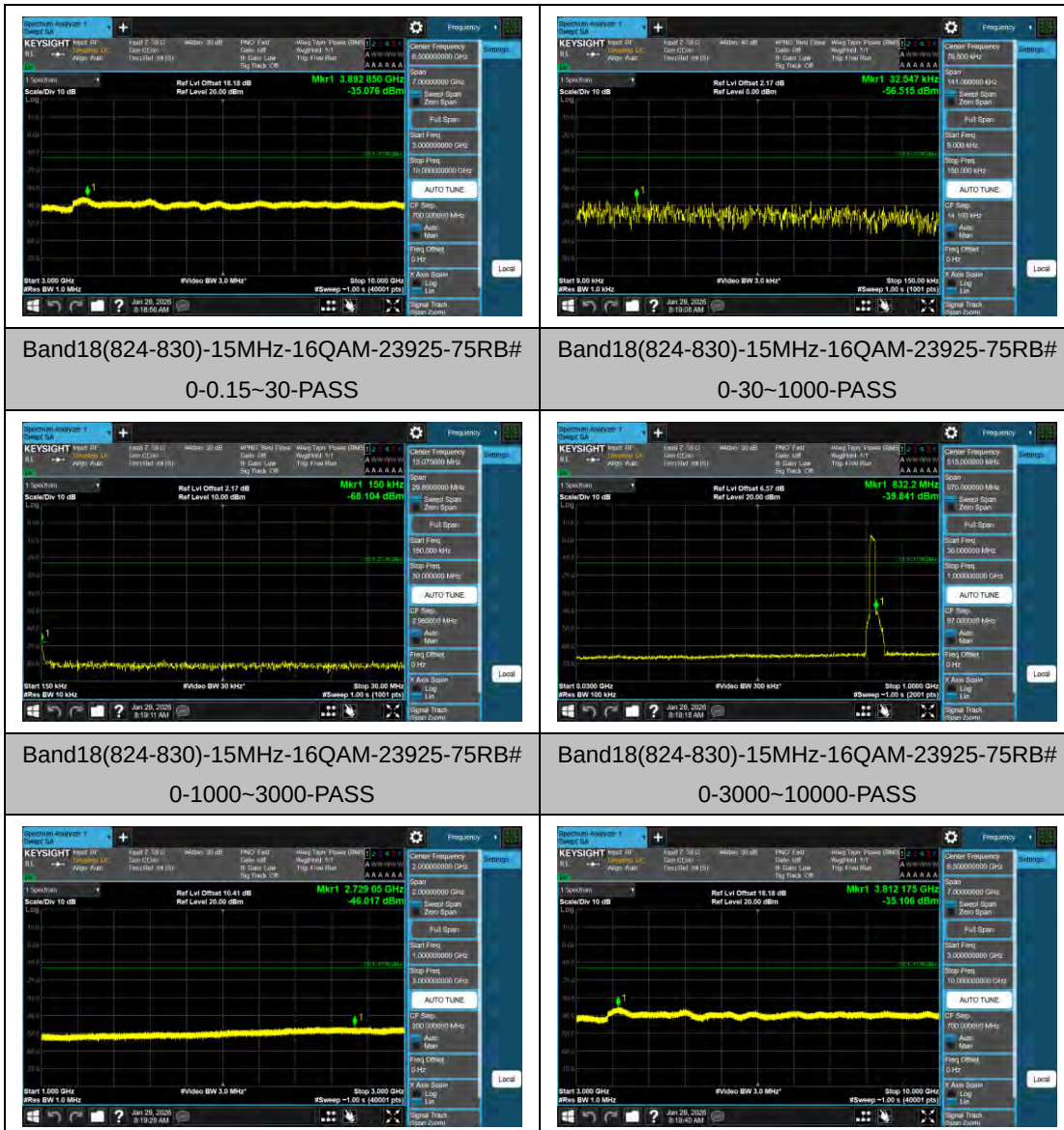












Appendix F: Frequency Stability

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band18 (815-824)	5MHz	QPSK	23875	25RB#0	NV	-30	-5.04	-0.006165	±2.5	PASS
Band18 (815-824)	5MHz	QPSK	23875	25RB#0	NV	-20	-2.94	-0.003596	±2.5	PASS
Band18 (815-824)	5MHz	QPSK	23875	25RB#0	NV	-10	-2.36	-0.002887	±2.5	PASS
Band18 (815-824)	5MHz	QPSK	23875	25RB#0	NV	0	3.69	0.004514	±2.5	PASS
Band18 (815-824)	5MHz	QPSK	23875	25RB#0	NV	10	3.67	0.004489	±2.5	PASS
Band18 (815-824)	5MHz	QPSK	23875	25RB#0	NV	20	3.69	0.004514	±2.5	PASS
Band18 (815-824)	5MHz	QPSK	23875	25RB#0	NV	30	-5.12	-0.006263	±2.5	PASS
Band18 (815-824)	5MHz	QPSK	23875	25RB#0	NV	40	-3.86	-0.004722	±2.5	PASS
Band18 (815-824)	5MHz	QPSK	23875	25RB#0	NV	50	4.77	0.005835	±2.5	PASS
Band18 (815-824)	5MHz	16QAM	23875	25RB#0	NV	-30	-5.03	-0.006153	±2.5	PASS
Band18 (815-824)	5MHz	16QAM	23875	25RB#0	NV	-20	-2.05	-0.002508	±2.5	PASS
Band18 (815-824)	5MHz	16QAM	23875	25RB#0	NV	-10	-3.71	-0.004538	±2.5	PASS

Band18 (815-82 4)	5MHz	16QAM	23875	25RB#0	NV	0	-4.58	-0.005602	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23875	25RB#0	NV	10	-3.51	-0.004294	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23875	25RB#0	NV	20	-2.99	-0.003657	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23875	25RB#0	NV	30	-3.55	-0.004343	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23875	25RB#0	NV	40	-5.36	-0.006557	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23875	25RB#0	NV	50	-4.66	-0.005700	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23895	25RB#0	NV	-30	-3.44	-0.004198	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23895	25RB#0	NV	-20	-5.00	-0.006101	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23895	25RB#0	NV	-10	-2.07	-0.002526	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23895	25RB#0	NV	0	2.70	0.003295	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23895	25RB#0	NV	10	-4.26	-0.005198	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23895	25RB#0	NV	20	-5.03	-0.006138	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23895	25RB#0	NV	30	-4.09	-0.004991	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23895	25RB#0	NV	40	-2.28	-0.002782	±2.5	PASS
Band18	5MHz	QPSK	23895	25RB#0	NV	50	-5.60	-0.006833	±2.5	PASS



(815-82 4)										
Band18 (815-82 4)	5MHz	16QAM	23895	25RB#0	NV	-30	-4.52	-0.005516	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23895	25RB#0	NV	-20	-2.02	-0.002465	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23895	25RB#0	NV	-10	-1.21	-0.001477	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23895	25RB#0	NV	0	-3.03	-0.003697	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23895	25RB#0	NV	10	-1.79	-0.002184	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23895	25RB#0	NV	20	5.50	0.006711	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23895	25RB#0	NV	30	-3.06	-0.003734	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23895	25RB#0	NV	40	-3.47	-0.004234	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23895	25RB#0	NV	50	-1.65	-0.002013	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23915	25RB#0	NV	-30	-3.47	-0.004224	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23915	25RB#0	NV	-20	-3.45	-0.004200	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23915	25RB#0	NV	-10	-4.14	-0.005040	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23915	25RB#0	NV	0	-5.19	-0.006318	±2.5	PASS
Band18 (815-82)	5MHz	QPSK	23915	25RB#0	NV	10	-3.45	-0.004200	±2.5	PASS

4)										
Band18 (815-82 4)	5MHz	QPSK	23915	25RB#0	NV	20	-2.86	-0.003481	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23915	25RB#0	NV	30	-1.91	-0.002325	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23915	25RB#0	NV	40	-3.49	-0.004248	±2.5	PASS
Band18 (815-82 4)	5MHz	QPSK	23915	25RB#0	NV	50	3.56	0.004334	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23915	25RB#0	NV	-30	-4.58	-0.005575	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23915	25RB#0	NV	-20	3.33	0.004054	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23915	25RB#0	NV	-10	-4.15	-0.005052	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23915	25RB#0	NV	0	-5.44	-0.006622	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23915	25RB#0	NV	10	-2.84	-0.003457	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23915	25RB#0	NV	20	-2.14	-0.002605	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23915	25RB#0	NV	30	-3.66	-0.004455	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23915	25RB#0	NV	40	-5.54	-0.006744	±2.5	PASS
Band18 (815-82 4)	5MHz	16QAM	23915	25RB#0	NV	50	-4.29	-0.005222	±2.5	PASS
Band18 (815-82 4)	10MHz	QPSK	23900	50RB#0	NV	-30	-2.22	-0.002707	±2.5	PASS

Band18 (815-82 4)	10MHz	QPSK	23900	50RB#0	NV	-20	-3.43	-0.004183	±2.5	PASS
Band18 (815-82 4)	10MHz	QPSK	23900	50RB#0	NV	-10	-6.23	-0.007598	±2.5	PASS
Band18 (815-82 4)	10MHz	QPSK	23900	50RB#0	NV	0	7.71	0.009402	±2.5	PASS
Band18 (815-82 4)	10MHz	QPSK	23900	50RB#0	NV	10	-4.18	-0.005098	±2.5	PASS
Band18 (815-82 4)	10MHz	QPSK	23900	50RB#0	NV	20	-5.59	-0.006817	±2.5	PASS
Band18 (815-82 4)	10MHz	QPSK	23900	50RB#0	NV	30	-4.72	-0.005756	±2.5	PASS
Band18 (815-82 4)	10MHz	QPSK	23900	50RB#0	NV	40	-3.43	-0.004183	±2.5	PASS
Band18 (815-82 4)	10MHz	QPSK	23900	50RB#0	NV	50	-4.40	-0.005366	±2.5	PASS
Band18 (815-82 4)	10MHz	16QAM	23900	50RB#0	NV	-30	-5.15	-0.006280	±2.5	PASS
Band18 (815-82 4)	10MHz	16QAM	23900	50RB#0	NV	-20	4.72	0.005756	±2.5	PASS
Band18 (815-82 4)	10MHz	16QAM	23900	50RB#0	NV	-10	-4.98	-0.006073	±2.5	PASS
Band18 (815-82 4)	10MHz	16QAM	23900	50RB#0	NV	0	-4.09	-0.004988	±2.5	PASS
Band18 (815-82 4)	10MHz	16QAM	23900	50RB#0	NV	10	-2.52	-0.003073	±2.5	PASS
Band18 (815-82 4)	10MHz	16QAM	23900	50RB#0	NV	20	-4.18	-0.005098	±2.5	PASS
Band18	10MHz	16QAM	23900	50RB#0	NV	30	-3.35	-0.004085	±2.5	PASS

(815-82 4)										
Band18 (815-82 4)	10MHz	16QAM	23900	50RB#0	NV	40	-8.08	-0.009854	±2.5	PASS
Band18 (815-82 4)	10MHz	16QAM	23900	50RB#0	NV	50	-3.00	-0.003659	±2.5	PASS
Band18 (815-82 4)	15MHz	QPSK	23925	75RB#0	NV	-30	3.82	0.004644	±2.5	PASS
Band18 (815-82 4)	15MHz	QPSK	23925	75RB#0	NV	-20	1.97	0.002395	±2.5	PASS
Band18 (815-82 4)	15MHz	QPSK	23925	75RB#0	NV	-10	3.05	0.003708	±2.5	PASS
Band18 (815-82 4)	15MHz	QPSK	23925	75RB#0	NV	0	-2.76	-0.003356	±2.5	PASS
Band18 (815-82 4)	15MHz	QPSK	23925	75RB#0	NV	10	3.60	0.004377	±2.5	PASS
Band18 (815-82 4)	15MHz	QPSK	23925	75RB#0	NV	20	6.85	0.008328	±2.5	PASS
Band18 (815-82 4)	15MHz	QPSK	23925	75RB#0	NV	30	2.39	0.002906	±2.5	PASS
Band18 (815-82 4)	15MHz	QPSK	23925	75RB#0	NV	40	2.54	0.003088	±2.5	PASS
Band18 (815-82 4)	15MHz	QPSK	23925	75RB#0	NV	50	-3.33	-0.004049	±2.5	PASS
Band18 (815-82 4)	15MHz	16QAM	23925	75RB#0	NV	-30	-2.62	-0.003185	±2.5	PASS
Band18 (815-82 4)	15MHz	16QAM	23925	75RB#0	NV	-20	3.80	0.004620	±2.5	PASS
Band18 (815-82 4)	15MHz	16QAM	23925	75RB#0	NV	-10	-3.44	-0.004182	±2.5	PASS

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Band18 (815-82 4)	15MHz	16QAM	23925	75RB#0	NV	0	-3.59	-0.004365	±2.5	PASS
Band18 (815-82 4)	15MHz	16QAM	23925	75RB#0	NV	10	-4.24	-0.005155	±2.5	PASS
Band18 (815-82 4)	15MHz	16QAM	23925	75RB#0	NV	20	2.02	0.002456	±2.5	PASS
Band18 (815-82 4)	15MHz	16QAM	23925	75RB#0	NV	30	-2.16	-0.002626	±2.5	PASS
Band18 (815-82 4)	15MHz	16QAM	23925	75RB#0	NV	40	-5.17	-0.006286	±2.5	PASS
Band18 (815-82 4)	15MHz	16QAM	23925	75RB#0	NV	50	-3.37	-0.004097	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23965	25RB#0	NV	-30	3.94	0.004767	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23965	25RB#0	NV	-20	-3.80	-0.004598	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23965	25RB#0	NV	-10	-3.70	-0.004477	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23965	25RB#0	NV	0	3.99	0.004828	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23965	25RB#0	NV	10	-3.17	-0.003835	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23965	25RB#0	NV	20	-6.10	-0.007381	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23965	25RB#0	NV	30	-2.51	-0.003037	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23965	25RB#0	NV	40	-4.24	-0.005130	±2.5	PASS



Band18 (824-830)	5MHz	QPSK	23965	25RB#0	NV	50	-2.81	-0.003400	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23965	25RB#0	NV	-30	-3.03	-0.003666	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23965	25RB#0	NV	-20	-3.23	-0.003908	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23965	25RB#0	NV	-10	3.92	0.004743	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23965	25RB#0	NV	0	-4.73	-0.005723	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23965	25RB#0	NV	10	-3.81	-0.004610	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23965	25RB#0	NV	20	-3.49	-0.004223	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23965	25RB#0	NV	30	4.84	0.005856	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23965	25RB#0	NV	40	-5.30	-0.006413	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23965	25RB#0	NV	50	3.47	0.004198	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23970	25RB#0	NV	-30	-4.94	-0.005973	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23970	25RB#0	NV	-20	4.34	0.005248	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23970	25RB#0	NV	-10	-3.63	-0.004389	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23970	25RB#0	NV	0	-6.06	-0.007328	±2.5	PASS
Band18	5MHz	QPSK	23970	25RB#0	NV	10	-2.95	-0.003567	±2.5	PASS

(824-83 0)										
Band18 (824-83 0)	5MHz	QPSK	23970	25RB#0	NV	20	-3.95	-0.004776	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23970	25RB#0	NV	30	-6.85	-0.008283	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23970	25RB#0	NV	40	-4.12	-0.004982	±2.5	PASS
Band18 (824-83 0)	5MHz	QPSK	23970	25RB#0	NV	50	-6.42	-0.007763	±2.5	PASS
Band18 (824-83 0)	5MHz	16QAM	23970	25RB#0	NV	-30	-4.76	-0.005756	±2.5	PASS
Band18 (824-83 0)	5MHz	16QAM	23970	25RB#0	NV	-20	-3.24	-0.003918	±2.5	PASS
Band18 (824-83 0)	5MHz	16QAM	23970	25RB#0	NV	-10	4.30	0.005200	±2.5	PASS
Band18 (824-83 0)	5MHz	16QAM	23970	25RB#0	NV	0	-2.69	-0.003253	±2.5	PASS
Band18 (824-83 0)	5MHz	16QAM	23970	25RB#0	NV	10	-3.42	-0.004135	±2.5	PASS
Band18 (824-83 0)	5MHz	16QAM	23970	25RB#0	NV	20	-3.34	-0.004039	±2.5	PASS
Band18 (824-83 0)	5MHz	16QAM	23970	25RB#0	NV	30	-3.22	-0.003894	±2.5	PASS
Band18 (824-83 0)	5MHz	16QAM	23970	25RB#0	NV	40	3.41	0.004123	±2.5	PASS
Band18 (824-83 0)	5MHz	16QAM	23970	25RB#0	NV	50	-3.90	-0.004716	±2.5	PASS
Band18 (824-83)	5MHz	QPSK	23975	25RB#0	NV	-30	-3.83	-0.004628	±2.5	PASS

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Band18 (824-830)	5MHz	QPSK	23975	25RB#0	NV	-20	-3.30	-0.003988	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23975	25RB#0	NV	-10	-4.89	-0.005909	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23975	25RB#0	NV	0	-3.78	-0.004568	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23975	25RB#0	NV	10	-4.46	-0.005390	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23975	25RB#0	NV	20	4.27	0.005160	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23975	25RB#0	NV	30	-4.80	-0.005801	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23975	25RB#0	NV	40	-4.61	-0.005571	±2.5	PASS
Band18 (824-830)	5MHz	QPSK	23975	25RB#0	NV	50	-3.96	-0.004785	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23975	25RB#0	NV	-30	5.22	0.006308	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23975	25RB#0	NV	-20	3.25	0.003927	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23975	25RB#0	NV	-10	-3.73	-0.004508	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23975	25RB#0	NV	0	-4.56	-0.005511	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23975	25RB#0	NV	10	-5.76	-0.006961	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23975	25RB#0	NV	20	-4.81	-0.005813	±2.5	PASS



Band18 (824-830)	5MHz	16QAM	23975	25RB#0	NV	30	6.44	0.007782	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23975	25RB#0	NV	40	-3.56	-0.004302	±2.5	PASS
Band18 (824-830)	5MHz	16QAM	23975	25RB#0	NV	50	-4.41	-0.005329	±2.5	PASS
Band18 (824-830)	10MHz	QPSK	23950	50RB#0	NV	-30	-3.37	-0.004085	±2.5	PASS
Band18 (824-830)	10MHz	QPSK	23950	50RB#0	NV	-20	-3.27	-0.003964	±2.5	PASS
Band18 (824-830)	10MHz	QPSK	23950	50RB#0	NV	-10	-3.84	-0.004655	±2.5	PASS
Band18 (824-830)	10MHz	QPSK	23950	50RB#0	NV	0	-5.37	-0.006509	±2.5	PASS
Band18 (824-830)	10MHz	QPSK	23950	50RB#0	NV	10	-5.46	-0.006618	±2.5	PASS
Band18 (824-830)	10MHz	QPSK	23950	50RB#0	NV	20	5.41	0.006558	±2.5	PASS
Band18 (824-830)	10MHz	QPSK	23950	50RB#0	NV	30	-4.19	-0.005079	±2.5	PASS
Band18 (824-830)	10MHz	QPSK	23950	50RB#0	NV	40	-5.04	-0.006109	±2.5	PASS
Band18 (824-830)	10MHz	QPSK	23950	50RB#0	NV	50	-4.25	-0.005152	±2.5	PASS
Band18 (824-830)	10MHz	16QAM	23950	50RB#0	NV	-30	-5.59	-0.006776	±2.5	PASS
Band18 (824-830)	10MHz	16QAM	23950	50RB#0	NV	-20	2.50	0.003030	±2.5	PASS
Band18	10MHz	16QAM	23950	50RB#0	NV	-10	-3.82	-0.004630	±2.5	PASS

(824-83 0)										
Band18 (824-83 0)	10MHz	16QAM	23950	50RB#0	NV	0	-3.63	-0.004400	±2.5	PASS
Band18 (824-83 0)	10MHz	16QAM	23950	50RB#0	NV	10	-2.47	-0.002994	±2.5	PASS
Band18 (824-83 0)	10MHz	16QAM	23950	50RB#0	NV	20	-4.70	-0.005697	±2.5	PASS
Band18 (824-83 0)	10MHz	16QAM	23950	50RB#0	NV	30	-4.55	-0.005515	±2.5	PASS
Band18 (824-83 0)	10MHz	16QAM	23950	50RB#0	NV	40	-3.86	-0.004679	±2.5	PASS
Band18 (824-83 0)	10MHz	16QAM	23950	50RB#0	NV	50	-2.40	-0.002909	±2.5	PASS
Band18 (824-83 0)	15MHz	QPSK	23925	75RB#0	NV	-30	-3.55	-0.004316	±2.5	PASS
Band18 (824-83 0)	15MHz	QPSK	23925	75RB#0	NV	-20	-4.70	-0.005714	±2.5	PASS
Band18 (824-83 0)	15MHz	QPSK	23925	75RB#0	NV	-10	-7.32	-0.008900	±2.5	PASS
Band18 (824-83 0)	15MHz	QPSK	23925	75RB#0	NV	0	4.48	0.005447	±2.5	PASS
Band18 (824-83 0)	15MHz	QPSK	23925	75RB#0	NV	10	2.40	0.002918	±2.5	PASS
Band18 (824-83 0)	15MHz	QPSK	23925	75RB#0	NV	20	-3.84	-0.004669	±2.5	PASS
Band18 (824-83 0)	15MHz	QPSK	23925	75RB#0	NV	30	-6.60	-0.008024	±2.5	PASS
Band18 (824-83 0)	15MHz	QPSK	23925	75RB#0	NV	40	3.96	0.004815	±2.5	PASS



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Band18 (824-83 0)	15MHz	QPSK	23925	75RB#0	NV	50	4.26	0.005179	±2.5	PASS
Band18 (824-83 0)	15MHz	16QAM	23925	75RB#0	NV	-30	-3.26	-0.003964	±2.5	PASS
Band18 (824-83 0)	15MHz	16QAM	23925	75RB#0	NV	-20	-6.42	-0.007805	±2.5	PASS
Band18 (824-83 0)	15MHz	16QAM	23925	75RB#0	NV	-10	3.65	0.004438	±2.5	PASS
Band18 (824-83 0)	15MHz	16QAM	23925	75RB#0	NV	0	-4.60	-0.005593	±2.5	PASS
Band18 (824-83 0)	15MHz	16QAM	23925	75RB#0	NV	10	-3.18	-0.003866	±2.5	PASS
Band18 (824-83 0)	15MHz	16QAM	23925	75RB#0	NV	20	6.22	0.007562	±2.5	PASS
Band18 (824-83 0)	15MHz	16QAM	23925	75RB#0	NV	30	-3.63	-0.004413	±2.5	PASS
Band18 (824-83 0)	15MHz	16QAM	23925	75RB#0	NV	40	2.60	0.003161	±2.5	PASS
Band18 (824-83 0)	15MHz	16QAM	23925	75RB#0	NV	50	-1.65	-0.002006	±2.5	PASS

