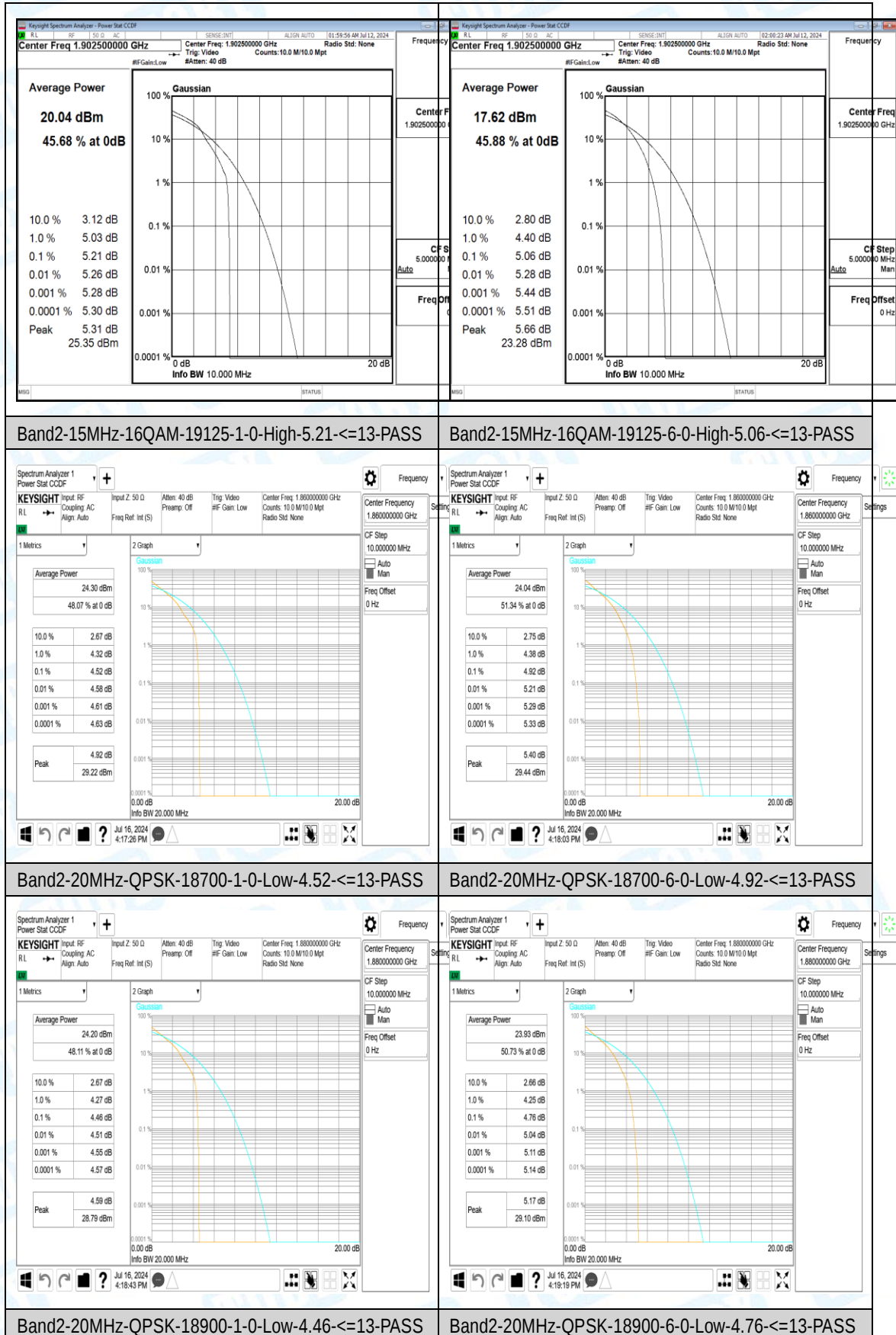
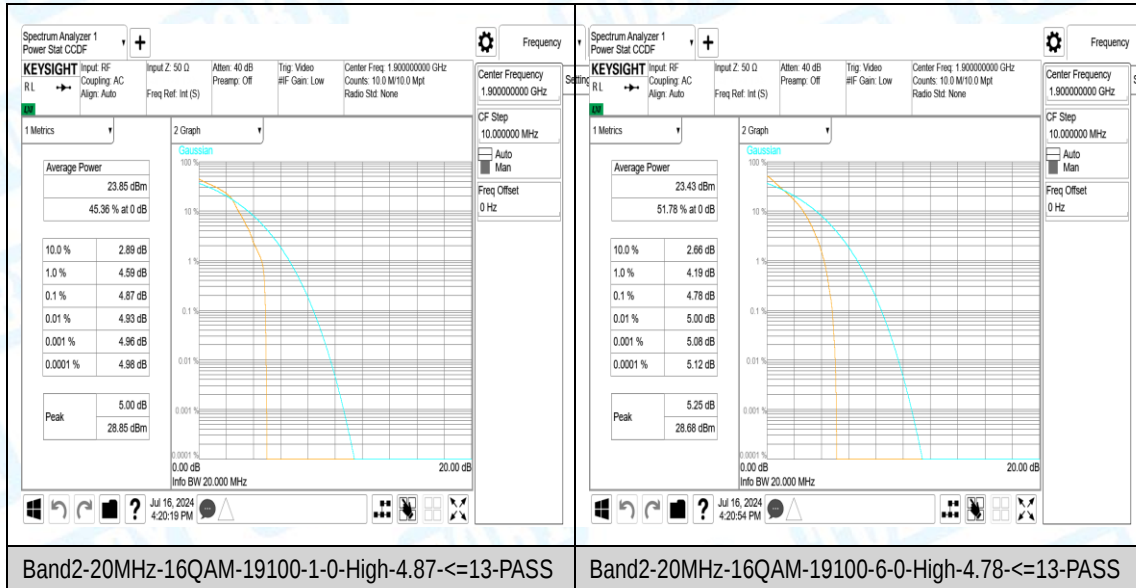








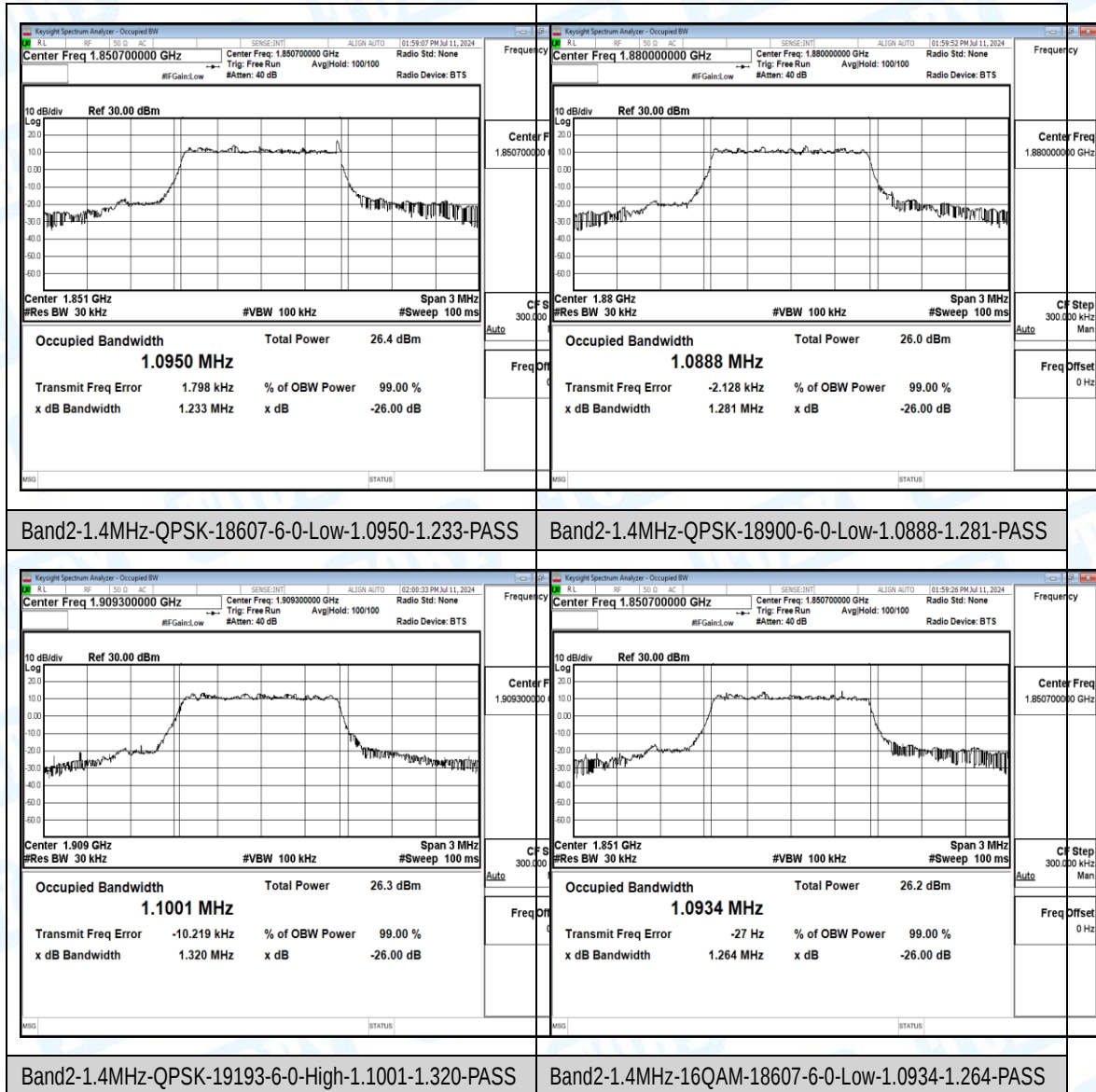
3. 26dB Bandwidth and Occupied Bandwidth for M1

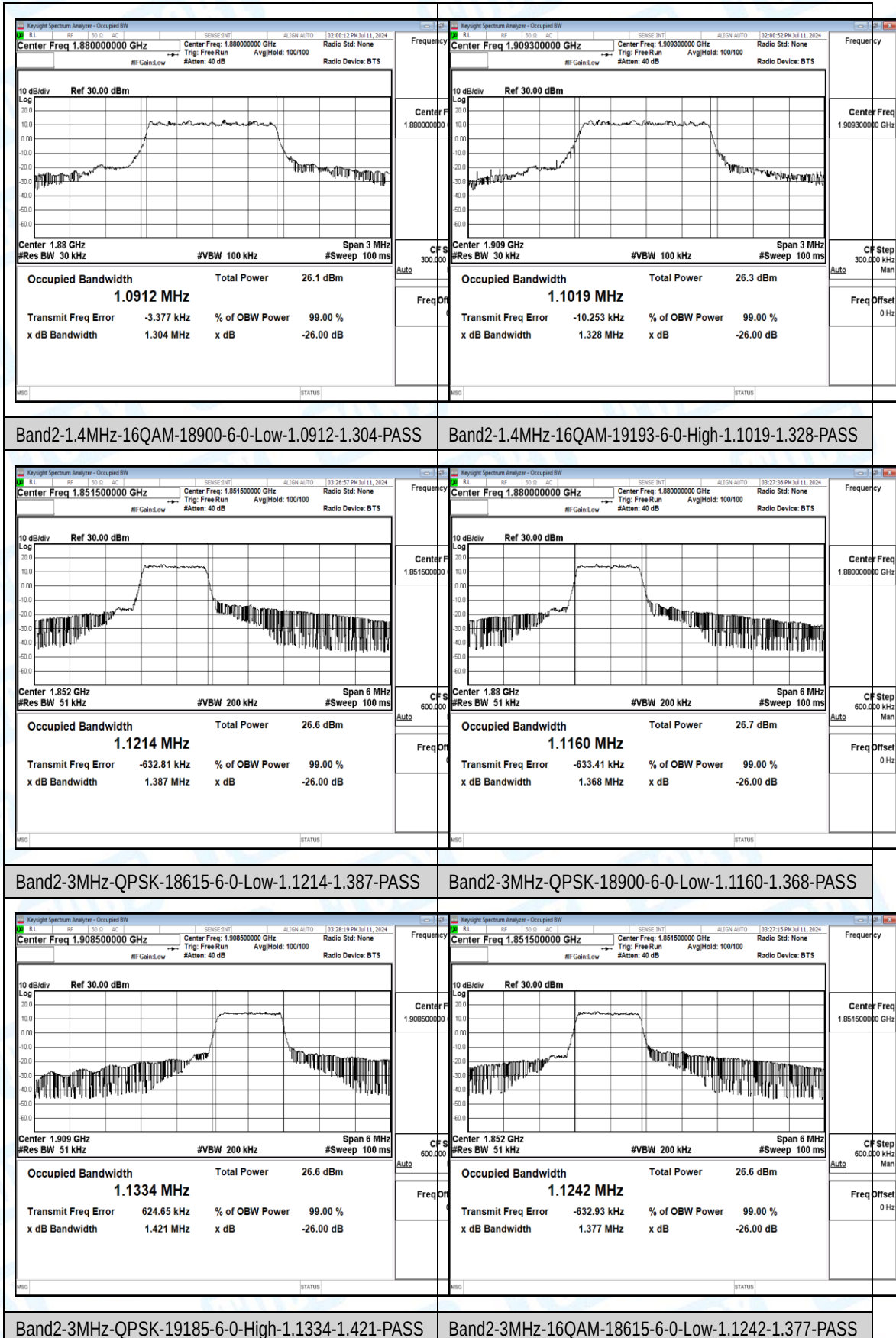
Test Result

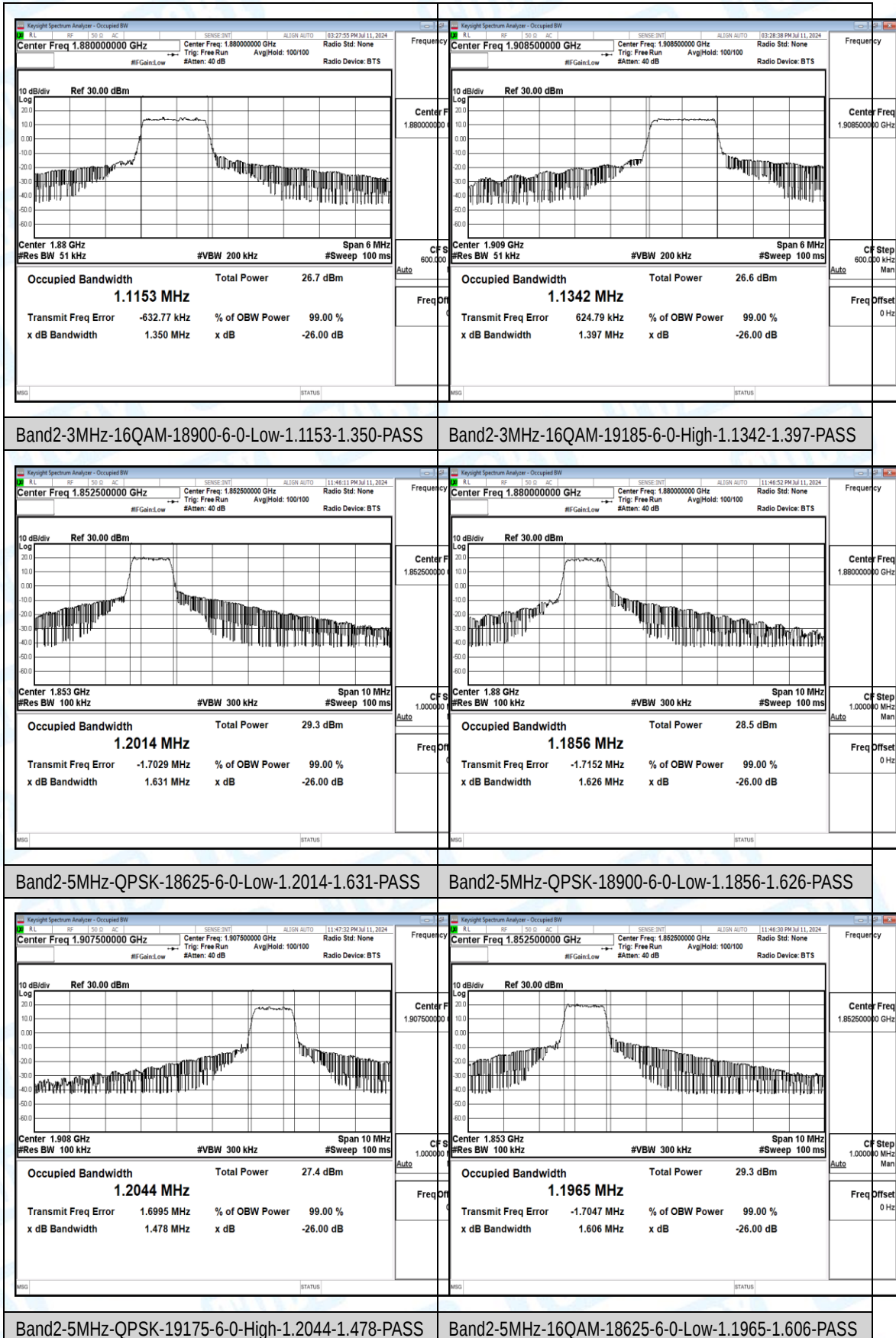
Band	Bandwidth h	Modulation n	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth h (MHz)	26dB Bandwidth h (MHz)	Verdict
Band 2	1.4MHz	18607	QPSK	6	0	Low	1.0950	1.233	PASS
Band 2	1.4MHz	18900	QPSK	6	0	Low	1.0888	1.281	PASS
Band 2	1.4MHz	19193	QPSK	6	0	High	1.1001	1.320	PASS
Band 2	1.4MHz	18607	16QAM	6	0	Low	1.0934	1.264	PASS
Band 2	1.4MHz	18900	16QAM	6	0	Low	1.0912	1.304	PASS
Band 2	1.4MHz	19193	16QAM	6	0	High	1.1019	1.328	PASS
Band 2	3MHz	18615	QPSK	6	0	Low	1.1214	1.387	PASS
Band 2	3MHz	18900	QPSK	6	0	Low	1.1160	1.368	PASS
Band 2	3MHz	19185	QPSK	6	0	High	1.1334	1.421	PASS
Band 2	3MHz	18615	16QAM	6	0	Low	1.1242	1.377	PASS
Band 2	3MHz	18900	16QAM	6	0	Low	1.1153	1.350	PASS
Band 2	3MHz	19185	16QAM	6	0	High	1.1342	1.397	PASS
Band 2	5MHz	18625	QPSK	6	0	Low	1.2014	1.631	PASS
Band 2	5MHz	18900	QPSK	6	0	Low	1.1856	1.626	PASS
Band 2	5MHz	19175	QPSK	6	0	High	1.2044	1.478	PASS
Band	5MHz	18625	16QAM	6	0	Low	1.1965	1.606	PASS

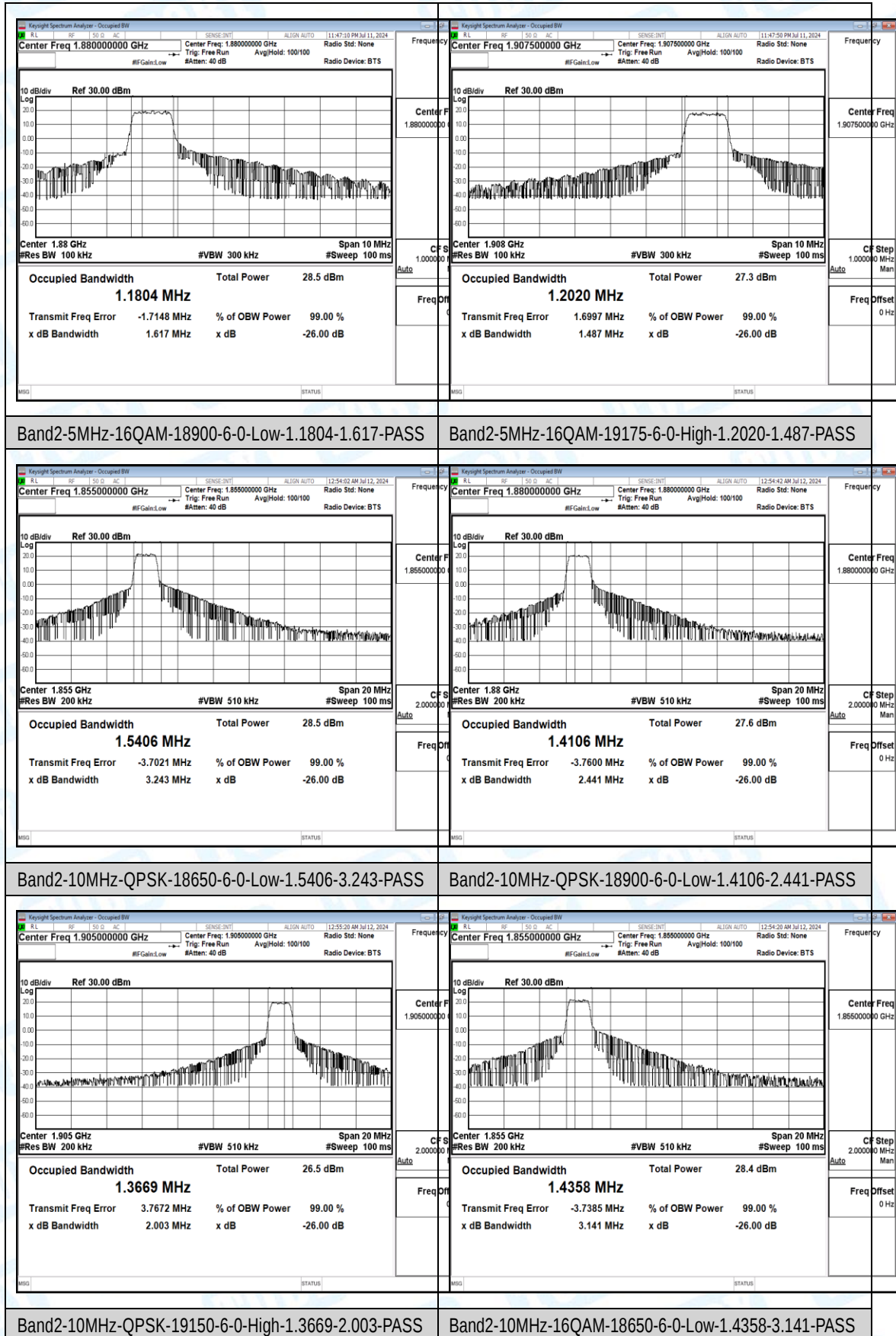
2			M						
Band 2	5MHz	18900	16QAM	6	0	Low	1.1804	1.617	PASS
Band 2	5MHz	19175	16QAM	6	0	High	1.2020	1.487	PASS
Band 2	10MHz	18650	QPSK	6	0	Low	1.5406	3.243	PASS
Band 2	10MHz	18900	QPSK	6	0	Low	1.4106	2.441	PASS
Band 2	10MHz	19150	QPSK	6	0	High	1.3669	2.003	PASS
Band 2	10MHz	18650	16QAM	6	0	Low	1.4358	3.141	PASS
Band 2	10MHz	18900	16QAM	6	0	Low	1.4335	2.398	PASS
Band 2	10MHz	19150	16QAM	6	0	High	1.3616	2.090	PASS
Band 2	15MHz	18675	QPSK	6	0	Low	2.1244	4.237	PASS
Band 2	15MHz	18900	QPSK	6	0	Low	1.7869	3.487	PASS
Band 2	15MHz	19125	QPSK	6	0	High	1.6198	3.227	PASS
Band 2	15MHz	18675	16QAM	6	0	Low	2.1981	4.176	PASS
Band 2	15MHz	18900	16QAM	6	0	Low	1.7998	3.423	PASS
Band 2	15MHz	19125	16QAM	6	0	High	1.5951	3.243	PASS
Band 2	20MHz	18700	QPSK	6	0	Low	2.7109	5.494	PASS
Band 2	20MHz	18900	QPSK	6	0	Low	2.9973	5.529	PASS
Band 2	20MHz	19100	QPSK	6	0	High	2.6279	4.888	PASS
Band 2	20MHz	18700	16QAM	6	0	Low	2.8647	5.482	PASS
Band 2	20MHz	18900	16QAM	6	0	Low	3.0865	5.587	PASS
Band 2	20MHz	19100	16QAM	6	0	High	2.6567	4.897	PASS

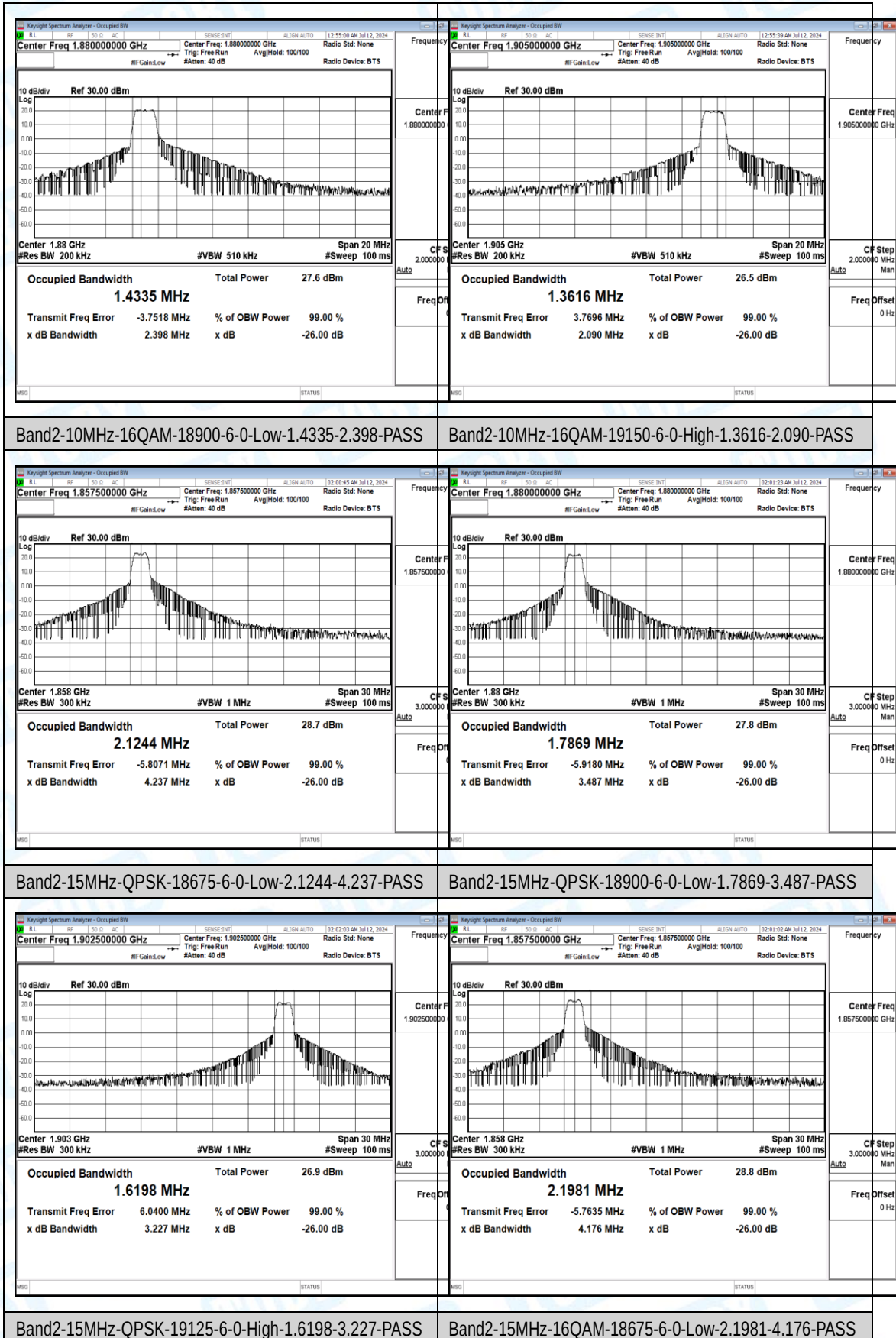
Test Graphs

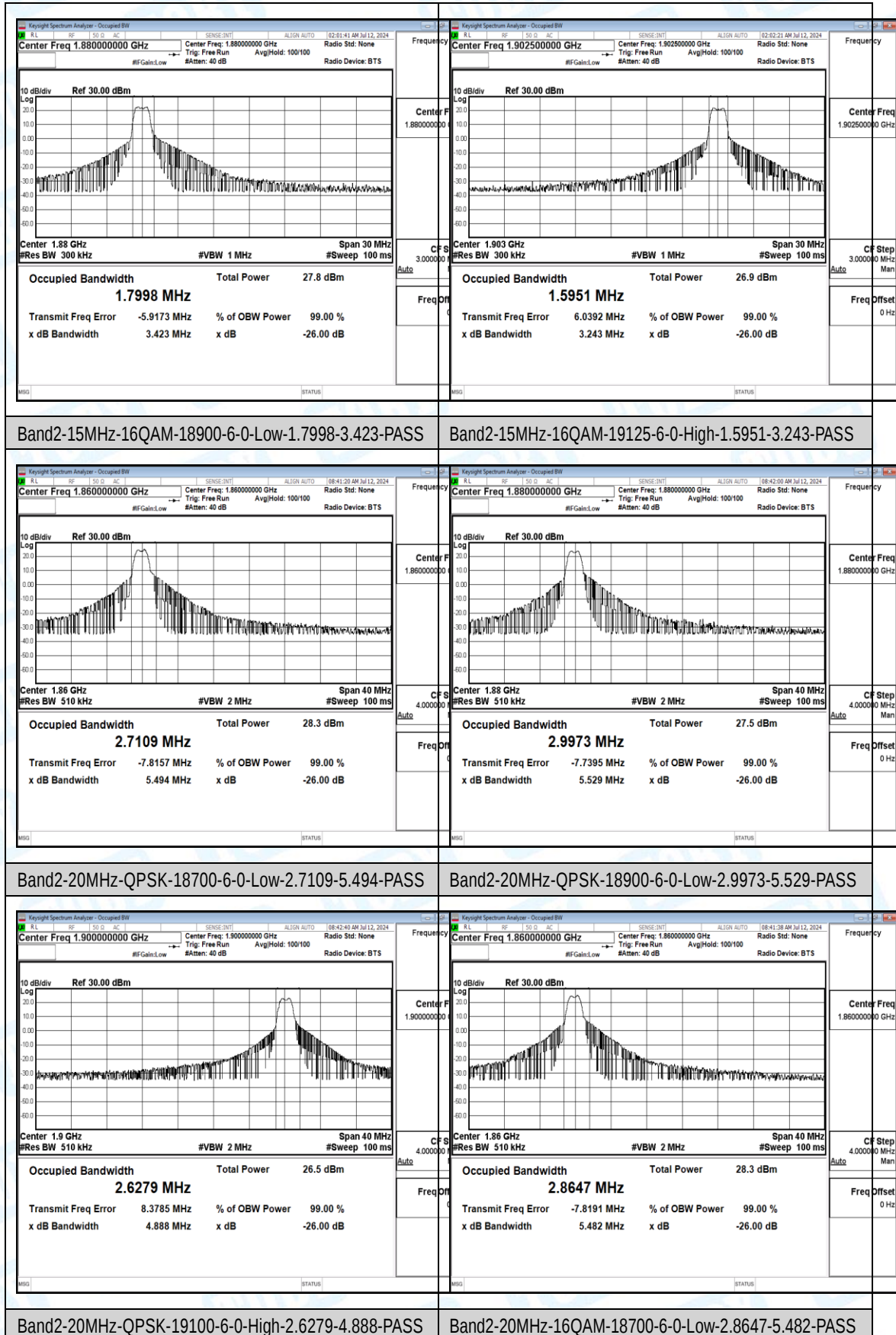


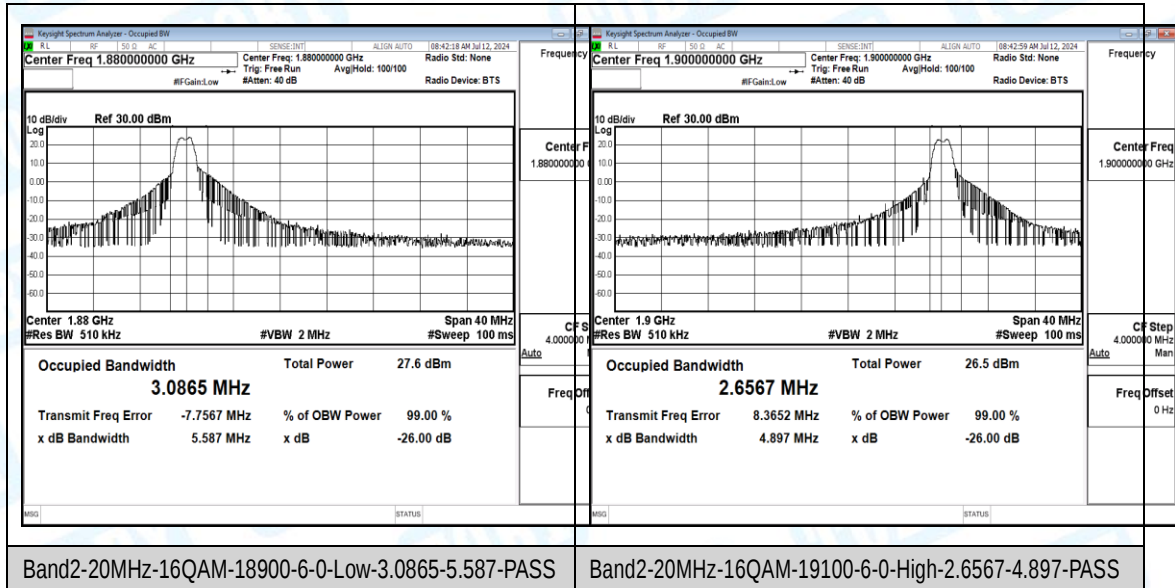












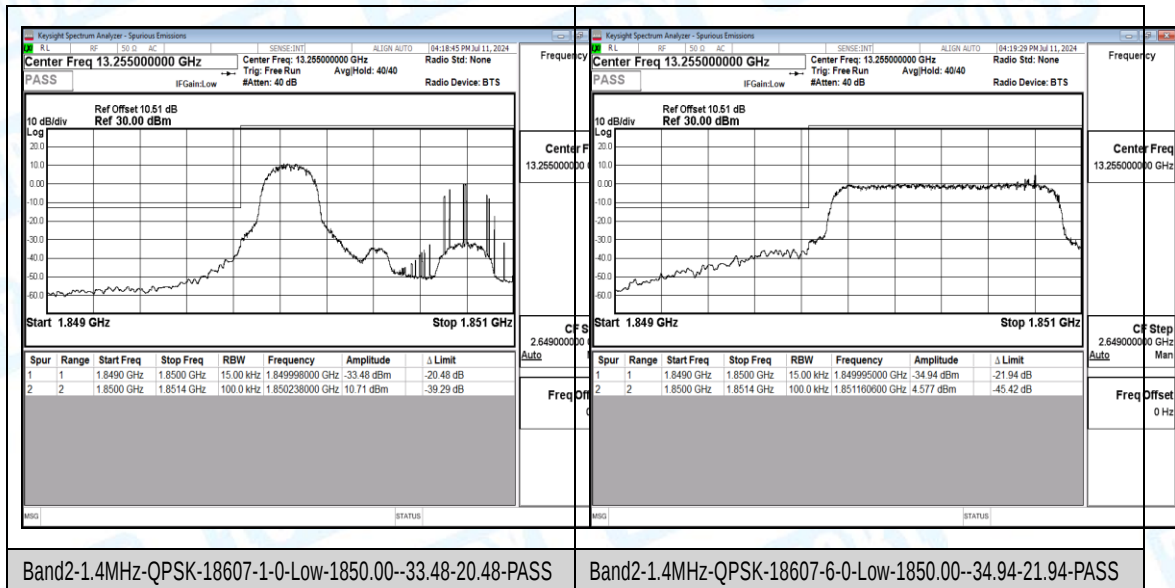
4. Band Edge for M1

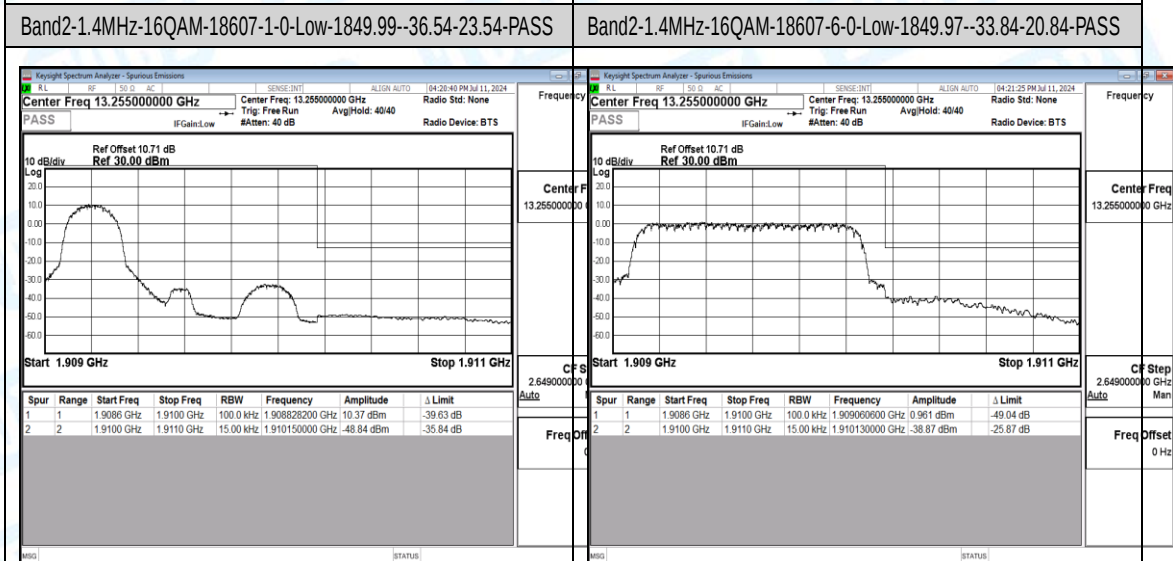
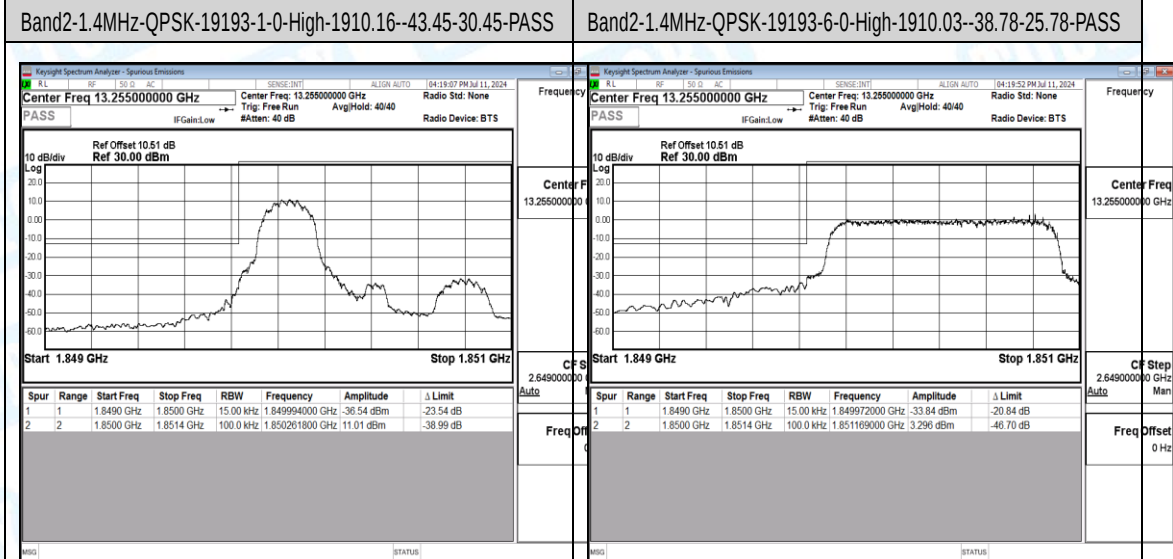
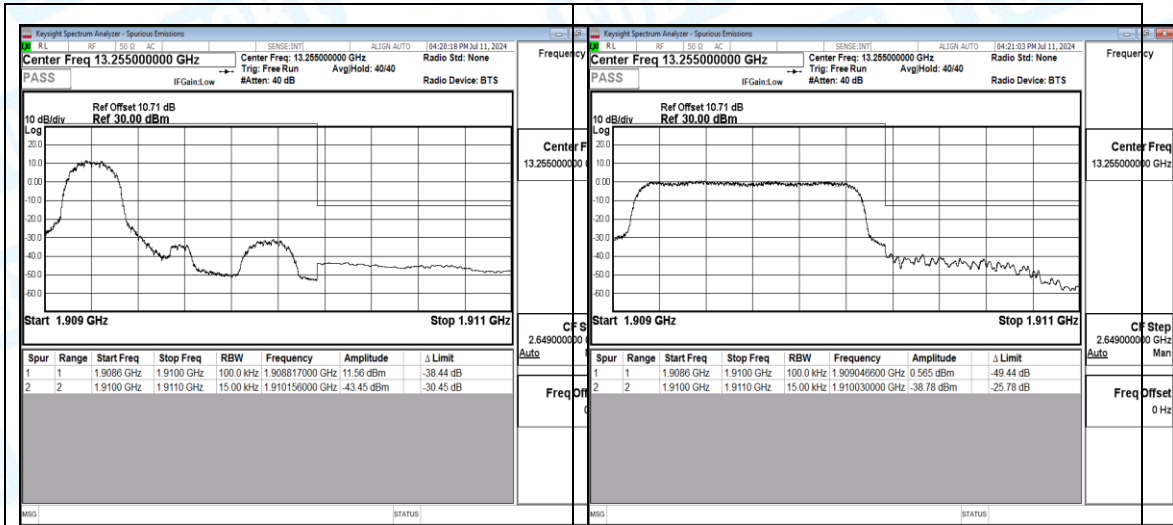
Test Result

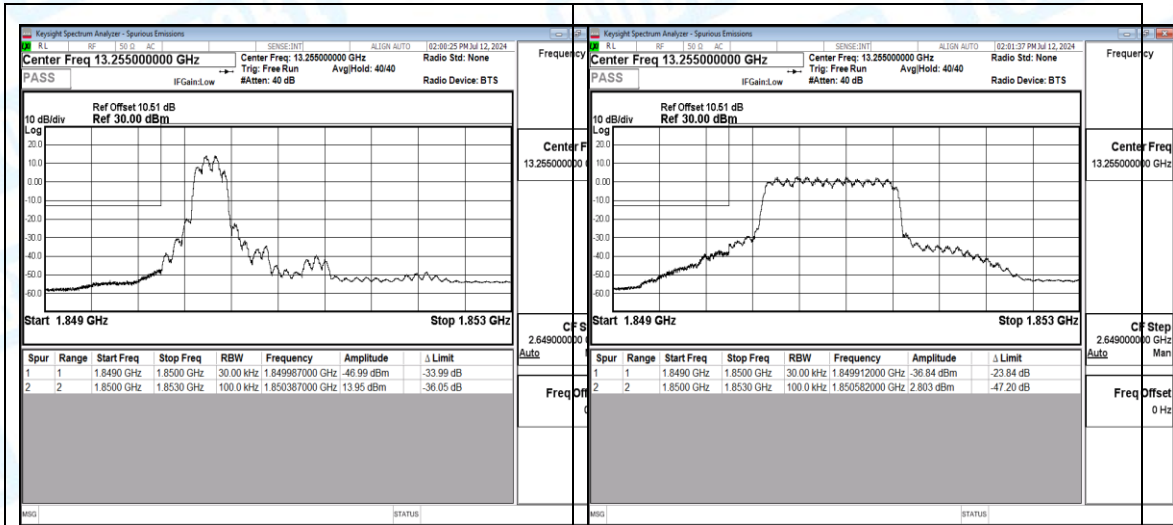
Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Result(dBm)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	-33.48	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	-34.94	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	-43.45	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	-38.78	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	-36.54	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	-33.84	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	-48.84	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	-38.87	PASS
Band2	3MHz	18615	QPSK	1	0	Low	-46.99	PASS
Band2	3MHz	18615	QPSK	6	0	Low	-36.84	PASS
Band2	3MHz	19185	QPSK	1	0	High	-54.14	PASS
Band2	3MHz	19185	QPSK	6	0	High	-38.31	PASS
Band2	3MHz	18615	16QAM	1	0	Low	-48.18	PASS
Band2	3MHz	18615	16QAM	6	0	Low	-36.18	PASS
Band2	3MHz	19185	16QAM	1	0	High	-54.06	PASS
Band2	3MHz	19185	16QAM	6	0	High	-38.00	PASS
Band2	5MHz	18625	QPSK	1	0	Low	-39.75	PASS
Band2	5MHz	18625	QPSK	6	0	Low	-32.01	PASS
Band2	5MHz	19175	QPSK	1	0	High	-52.32	PASS
Band2	5MHz	19175	QPSK	6	0	High	-36.27	PASS
Band2	5MHz	18625	16QAM	1	0	Low	-39.80	PASS
Band2	5MHz	18625	16QAM	6	0	Low	-31.82	PASS
Band2	5MHz	19175	16QAM	1	0	High	-52.55	PASS
Band2	5MHz	19175	16QAM	6	0	High	-35.48	PASS
Band2	10MHz	18650	QPSK	1	0	Low	-47.95	PASS
Band2	10MHz	18650	QPSK	6	0	Low	-36.89	PASS
Band2	10MHz	19150	QPSK	1	0	High	-50.06	PASS
Band2	10MHz	19150	QPSK	6	0	High	-37.28	PASS
Band2	10MHz	18650	16QAM	1	0	Low	-48.28	PASS
Band2	10MHz	18650	16QAM	6	0	Low	-36.88	PASS
Band2	10MHz	19150	16QAM	1	0	High	-50.55	PASS
Band2	10MHz	19150	16QAM	6	0	High	-37.50	PASS
Band2	15MHz	18675	QPSK	1	0	Low	-49.12	PASS

Band2	15MHz	18675	QPSK	6	0	Low	-38.34	PASS
Band2	15MHz	19125	QPSK	1	0	High	-50.07	PASS
Band2	15MHz	19125	QPSK	6	0	High	-40.62	PASS
Band2	15MHz	18675	16QAM	1	0	Low	-48.66	PASS
Band2	15MHz	18675	16QAM	6	0	Low	-38.94	PASS
Band2	15MHz	19125	16QAM	1	0	High	-49.85	PASS
Band2	15MHz	19125	16QAM	6	0	High	-40.04	PASS
Band2	20MHz	18700	QPSK	1	0	Low	-50.58	PASS
Band2	20MHz	18700	QPSK	6	0	Low	-48.65	PASS
Band2	20MHz	19100	QPSK	1	0	High	-50.53	PASS
Band2	20MHz	19100	QPSK	6	0	High	-47.49	PASS
Band2	20MHz	18700	16QAM	1	0	Low	-50.47	PASS
Band2	20MHz	18700	16QAM	6	0	Low	-48.62	PASS
Band2	20MHz	19100	16QAM	1	0	High	-50.50	PASS
Band2	20MHz	19100	16QAM	6	0	High	-47.65	PASS

Test Graphs

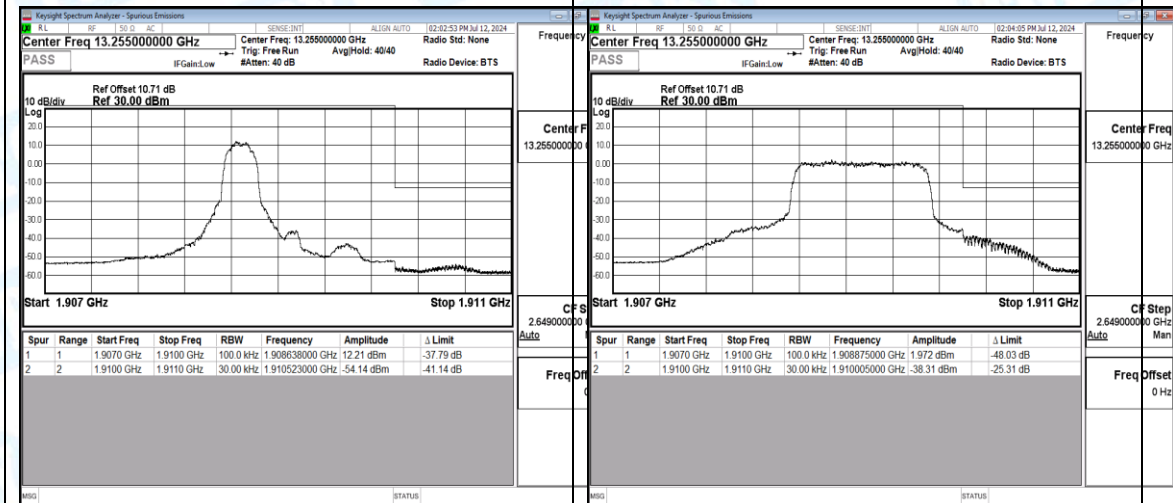






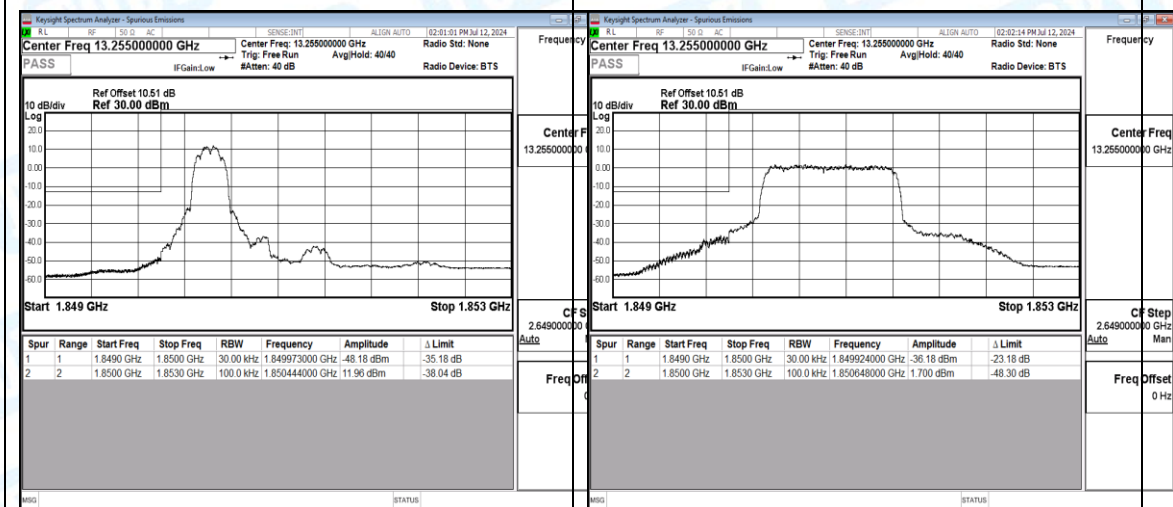
Band2-3MHz-QPSK-18615-1-0-Low-1849.99--46.99-33.99-PASS

Band2-3MHz-QPSK-18615-6-0-Low-1849.91--36.84-23.84-PASS



Band2-3MHz-QPSK-19185-1-0-High-1910.52--54.14-41.14-PASS

Band2-3MHz-QPSK-19185-6-0-High-1910.01--38.31-25.31-PASS



Band2-3MHz-16QAM-18615-1-0-Low-1849.97--48.18-35.18-PASS

Band2-3MHz-16QAM-18615-6-0-Low-1849.92--36.18-23.18-PASS