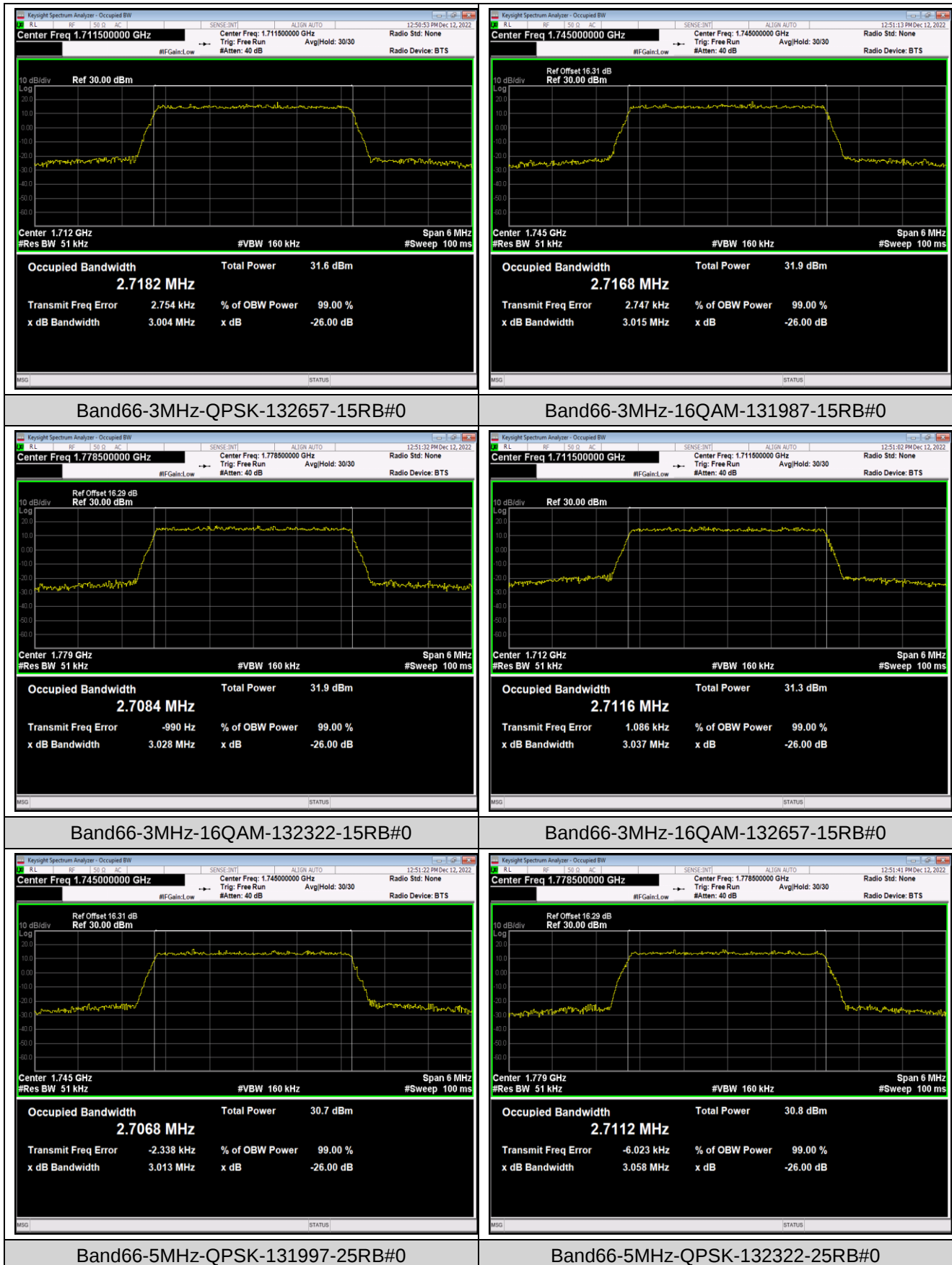
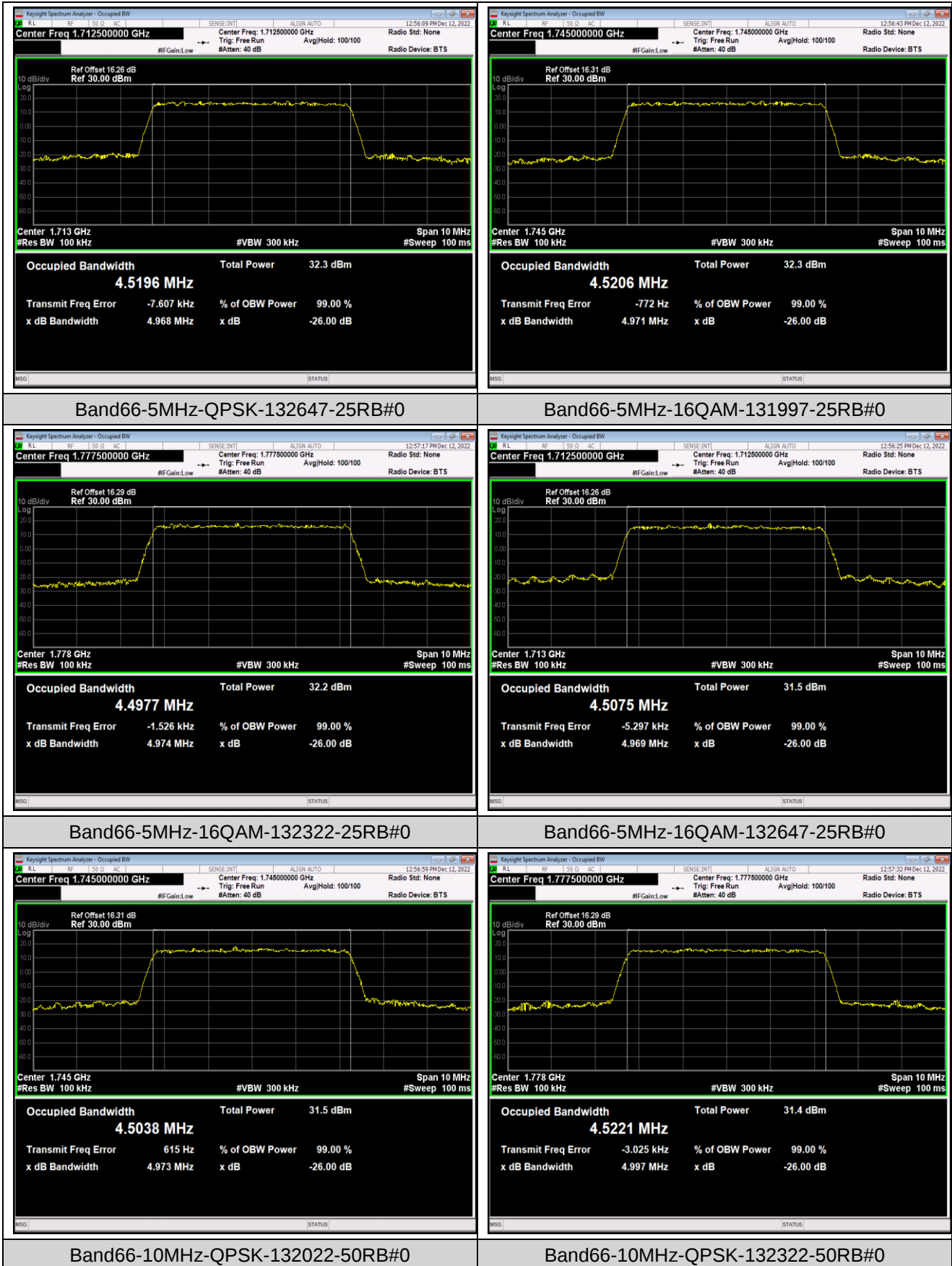
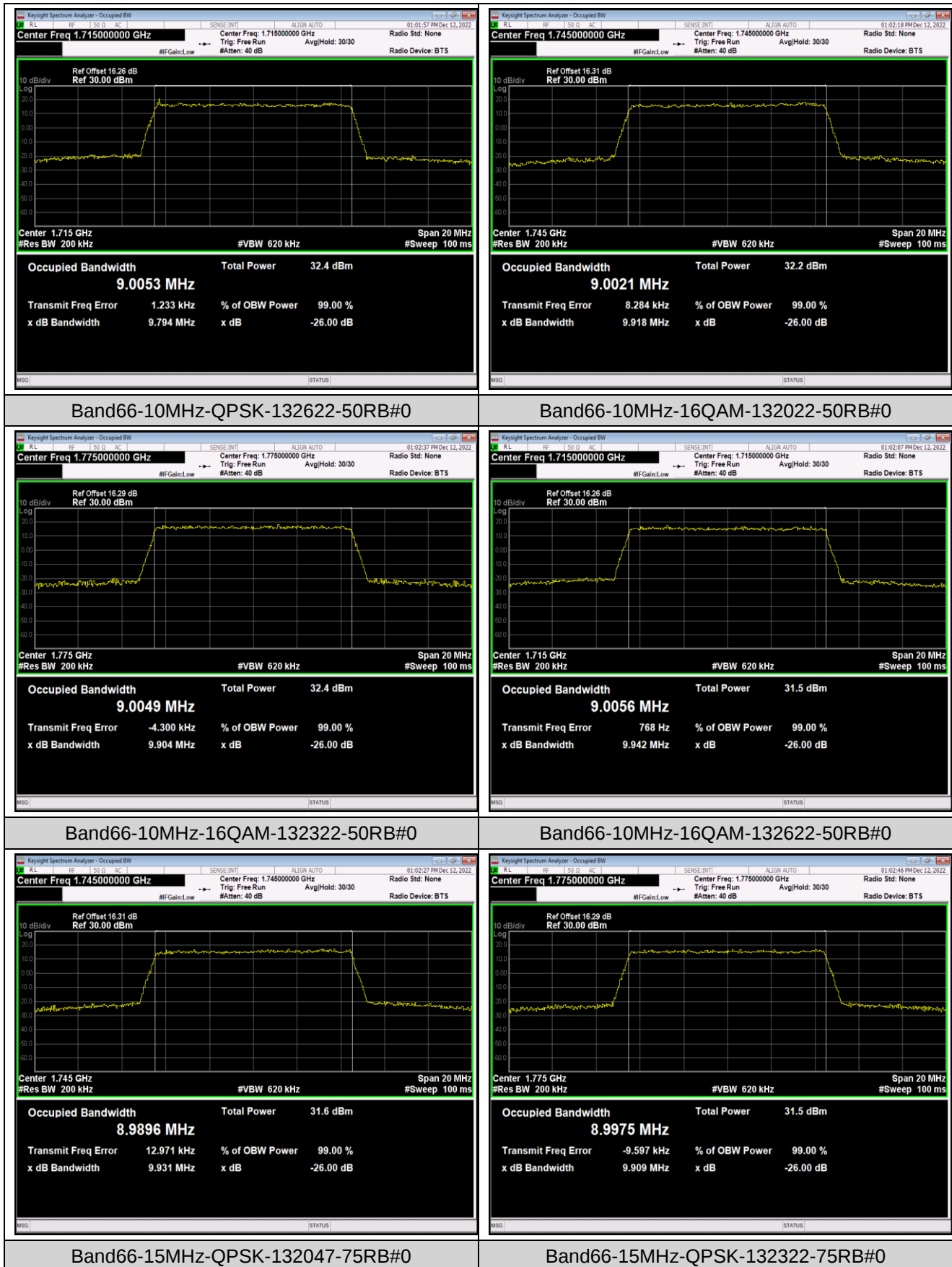
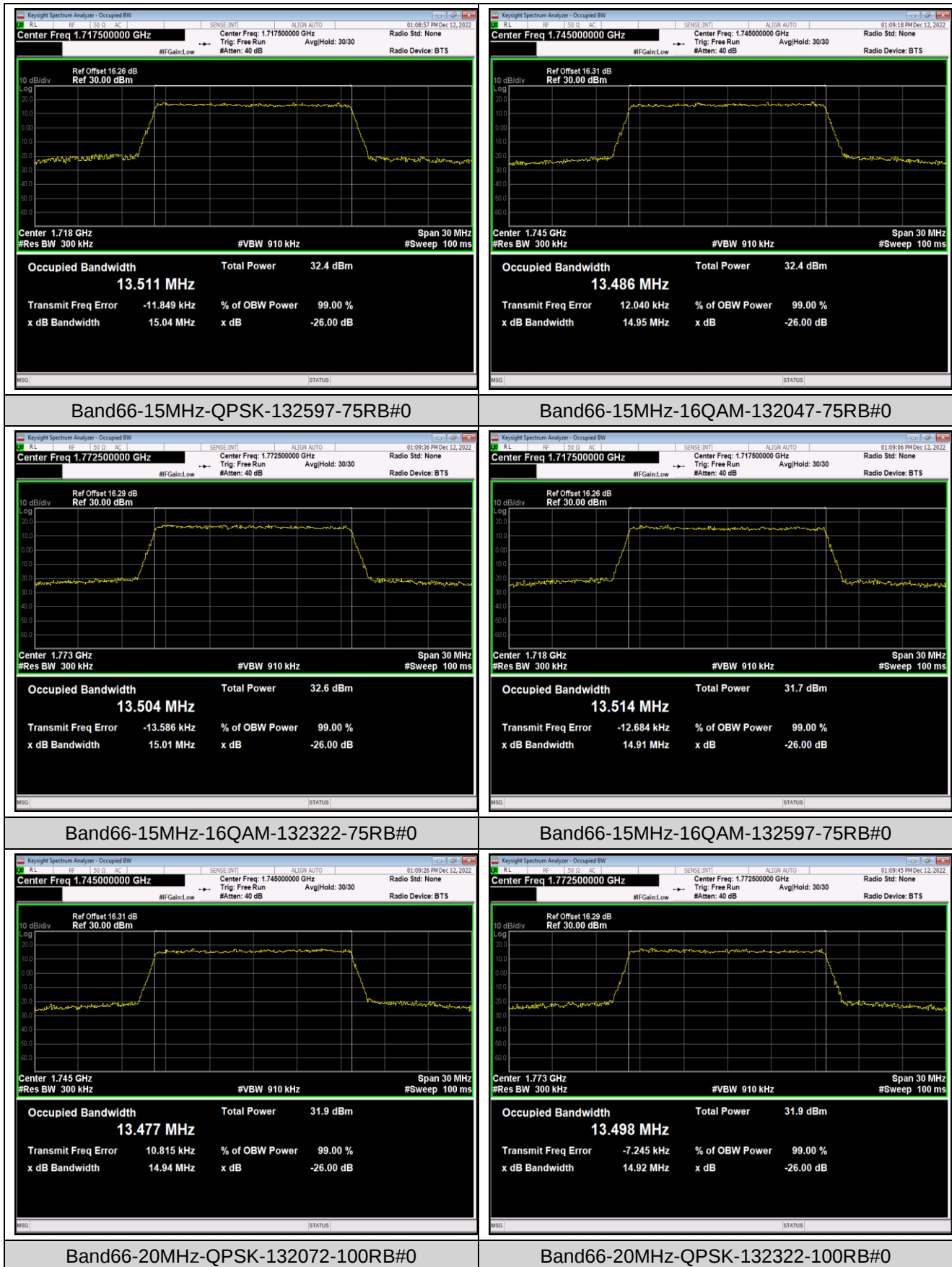
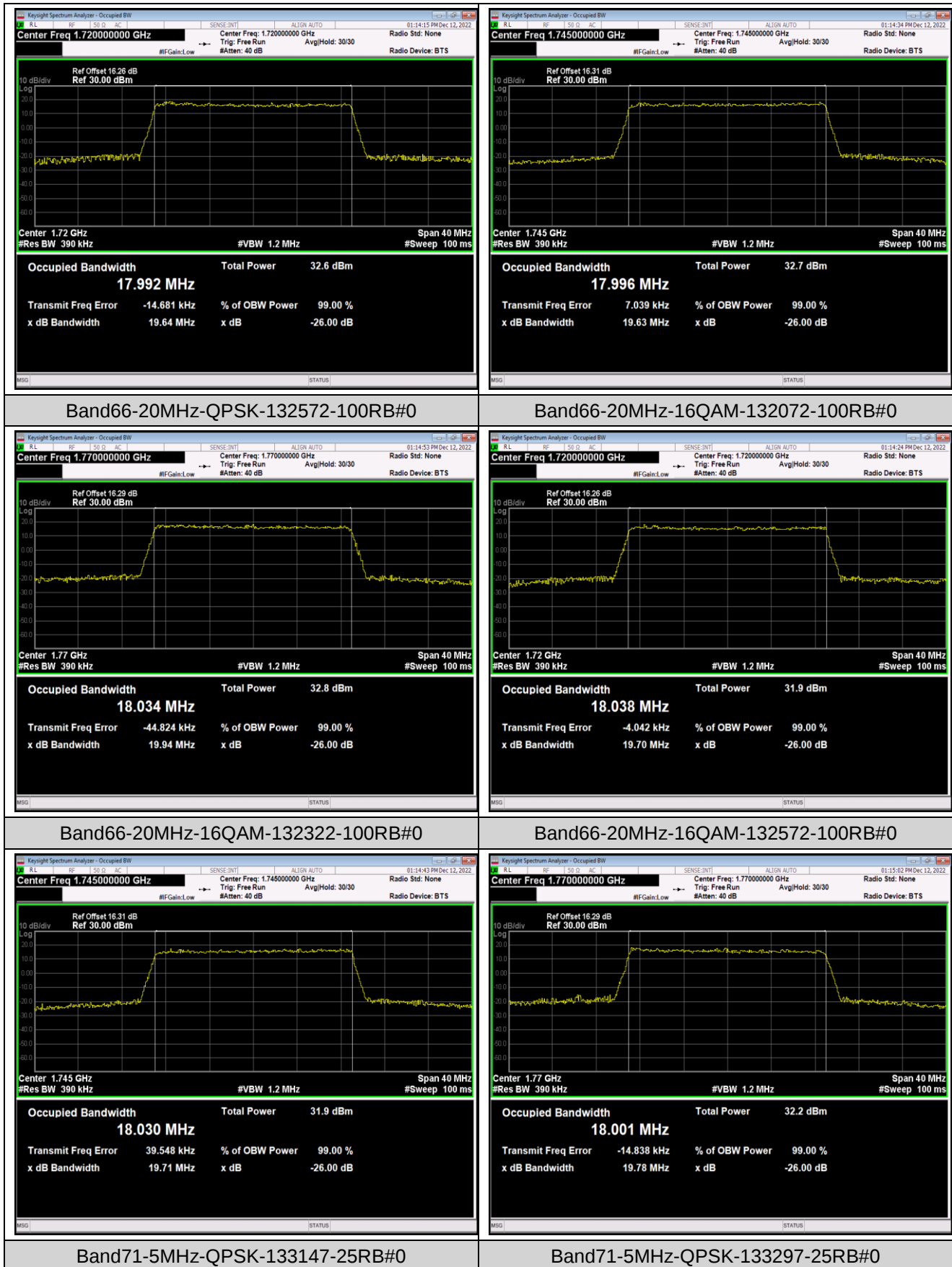


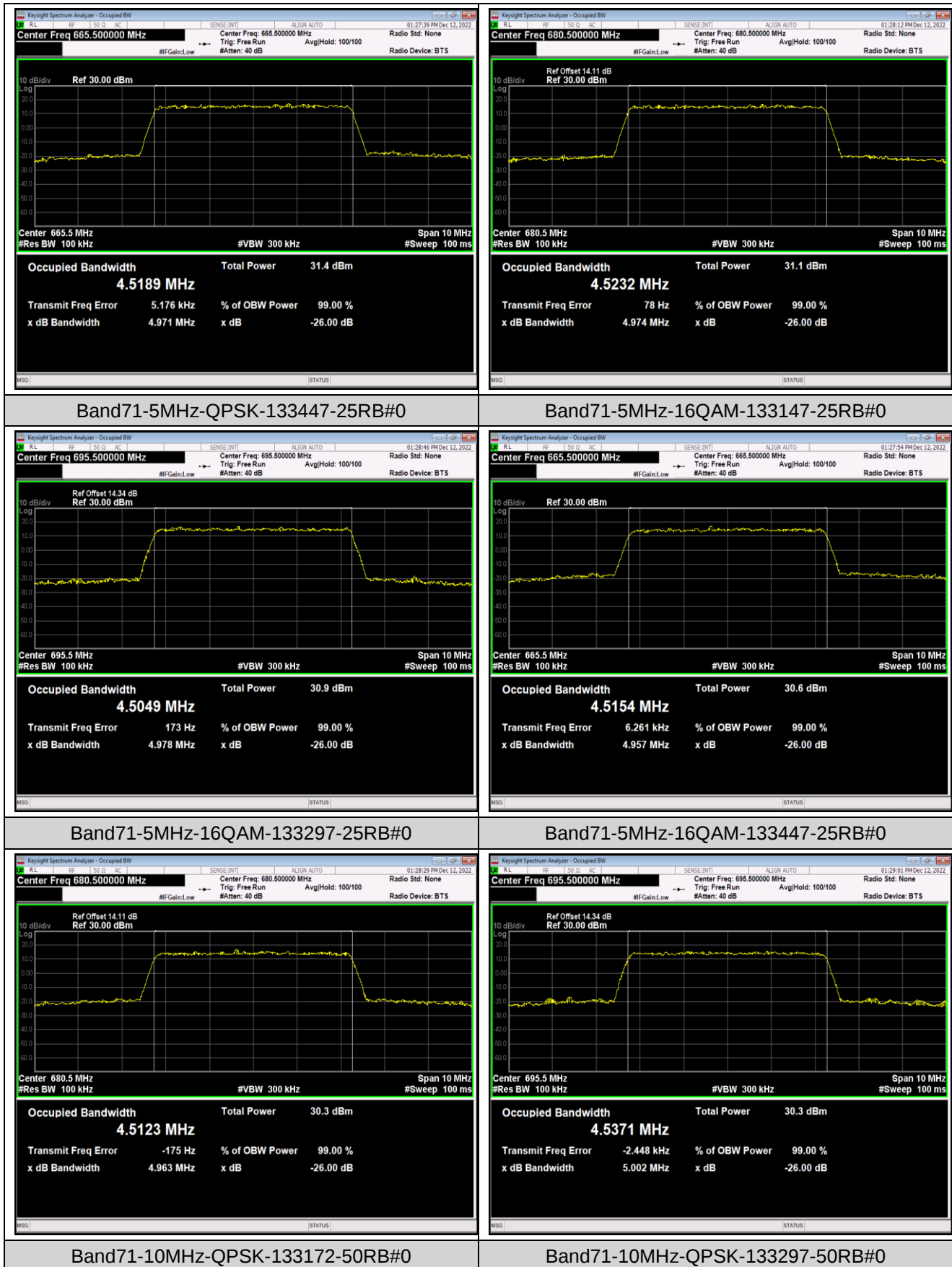


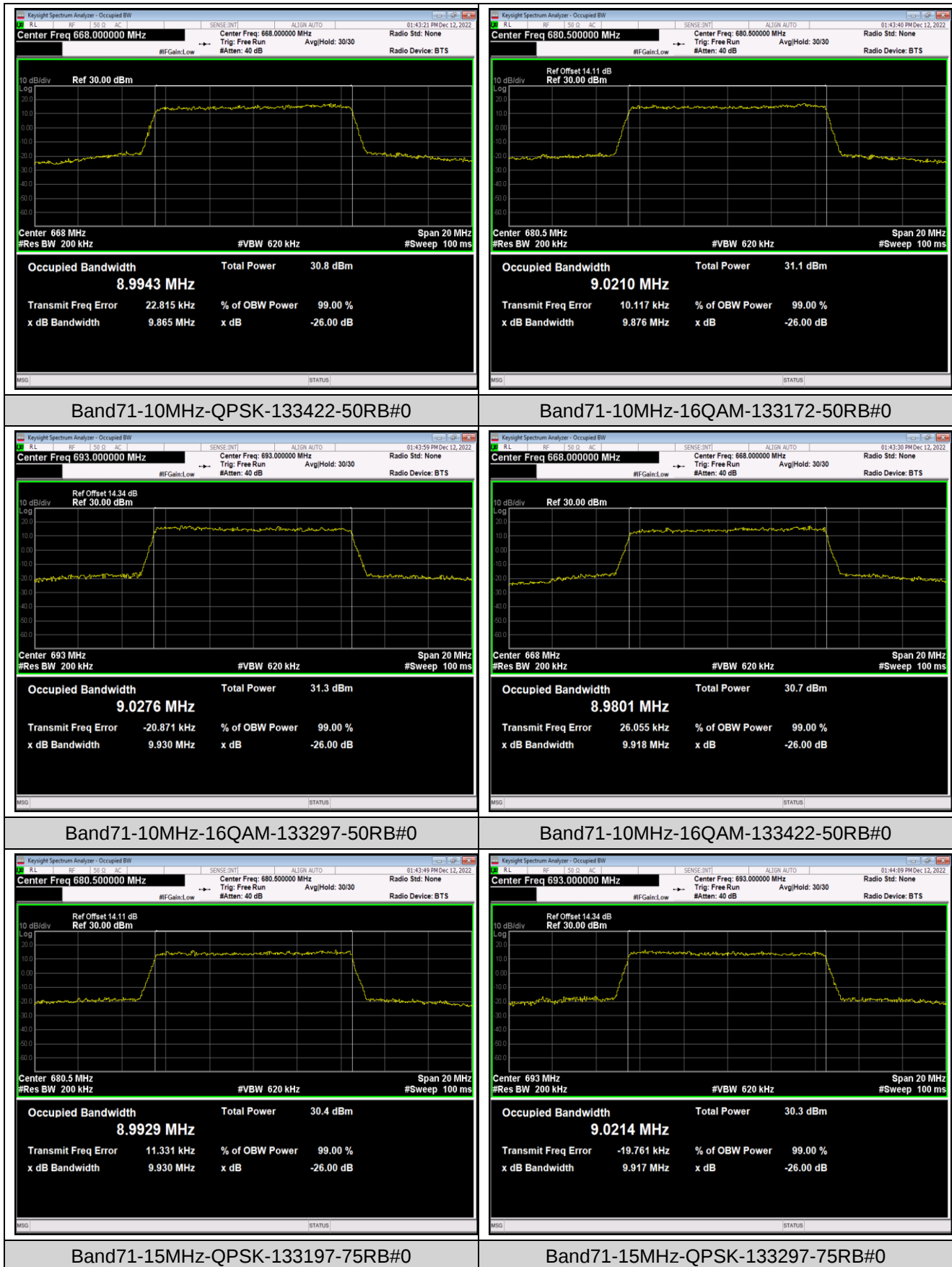


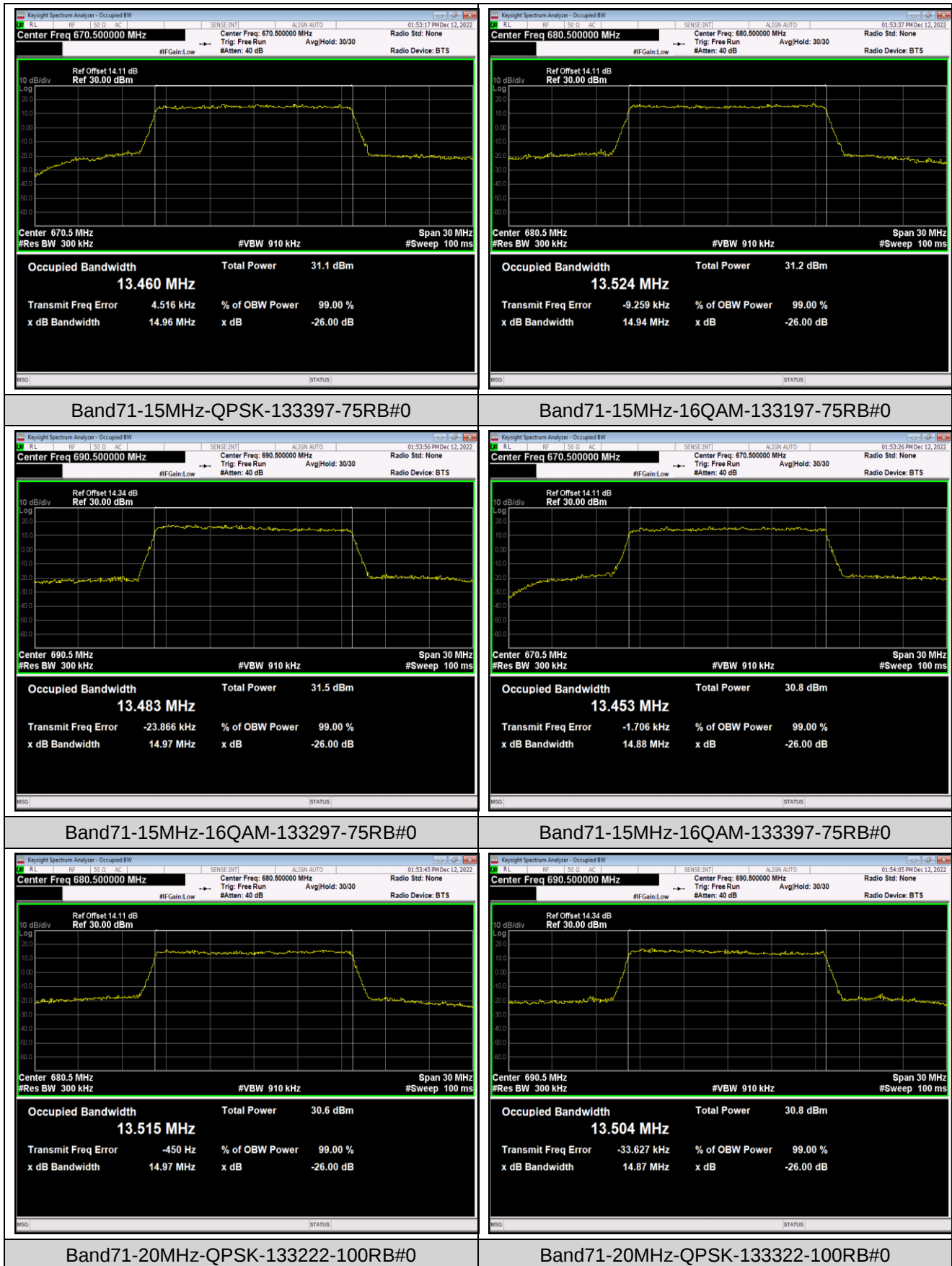


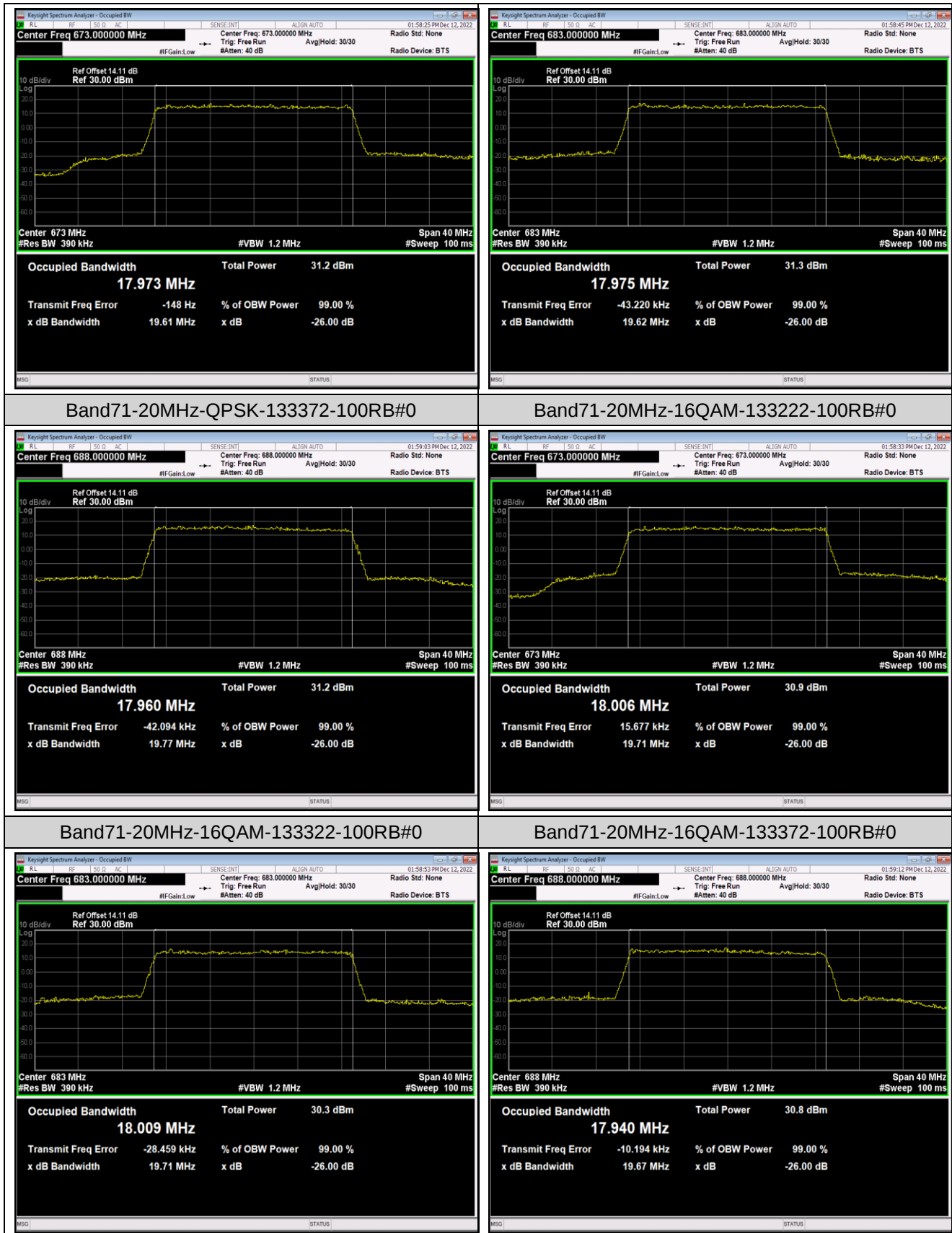












Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-33.54,-31.66	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-34.00,-41.76	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-33.65,-33.37	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-41.76,-34.10	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-28.04,-33.26	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-29.77,-31.10	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-34.36,-33.71	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-34.35,-39.81	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-35.24,-34.55	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-41.26,-35.50	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-31.23,-34.59	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-32.01,-33.06	PASS
Band2	20MHz	QPSK	18700	1RB#0	-43.29,-39.03	PASS
Band2	20MHz	QPSK	18700	1RB#99	-44.85,-55.45	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.58,-36.28	PASS
Band2	20MHz	QPSK	19100	1RB#0	-56.49,-46.38	PASS
Band2	20MHz	QPSK	19100	1RB#99	-35.99,-42.86	PASS
Band2	20MHz	QPSK	19100	100RB#0	-35.35,-32.36	PASS
Band2	20MHz	16QAM	18700	1RB#0	-43.47,-36.52	PASS
Band2	20MHz	16QAM	18700	1RB#99	-45.38,-56.29	PASS
Band2	20MHz	16QAM	18700	100RB#0	-35.43,-39.08	PASS
Band2	20MHz	16QAM	19100	1RB#0	-57.88,-46.40	PASS
Band2	20MHz	16QAM	19100	1RB#99	-37.32,-43.63	PASS
Band2	20MHz	16QAM	19100	100RB#0	-38.12,-35.38	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-44.56,-30.33	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-53.81,-37.87	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-41.83,-36.71	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-37.04,-53.87	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-31.06,-46.05	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-38.76,-42.04	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-45.89,-35.04	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-53.76,-37.94	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-40.85,-36.15	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-38.66,-53.36	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-32.66,-47.66	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-38.13,-41.16	PASS

Band5	10MHz	QPSK	20450	1RB#0	-53.65,-34.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	-48.91,-50.56	PASS
Band5	10MHz	QPSK	20450	50RB#0	-43.62,-35.66	PASS
Band5	10MHz	QPSK	20600	1RB#0	-52.25,-38.35	PASS
Band5	10MHz	QPSK	20600	1RB#49	-34.41,-54.27	PASS
Band5	10MHz	QPSK	20600	50RB#0	-36.69,-43.35	PASS
Band5	10MHz	16QAM	20450	1RB#0	-54.34,-34.24	PASS
Band5	10MHz	16QAM	20450	1RB#49	-50.47,-50.35	PASS
Band5	10MHz	16QAM	20450	50RB#0	-43.08,-35.30	PASS
Band5	10MHz	16QAM	20600	1RB#0	-54.21,-39.48	PASS
Band5	10MHz	16QAM	20600	1RB#49	-35.68,-54.81	PASS
Band5	10MHz	16QAM	20600	50RB#0	-36.71,-43.40	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-34.71,-29.99	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-32.02,-51.32	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-32.53,-35.83	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-51.31,-32.47	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-31.62,-35.59	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-35.72,-32.81	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-34.10,-31.02	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-33.07,-50.46	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-31.68,-35.08	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-51.91,-33.79	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-35.11,-37.75	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-36.93,-33.54	PASS
Band12	10MHz	QPSK	23060	1RB#0	-49.90,-34.08	PASS
Band12	10MHz	QPSK	23060	1RB#49	-41.97,-50.89	PASS
Band12	10MHz	QPSK	23060	50RB#0	-40.23,-42.05	PASS
Band12	10MHz	QPSK	23130	1RB#0	-52.34,-55.39	PASS
Band12	10MHz	QPSK	23130	1RB#49	-33.42,-42.89	PASS
Band12	10MHz	QPSK	23130	50RB#0	-42.61,-40.55	PASS
Band12	10MHz	16QAM	23060	1RB#0	-50.07,-35.93	PASS
Band12	10MHz	16QAM	23060	1RB#49	-44.82,-51.84	PASS
Band12	10MHz	16QAM	23060	50RB#0	-39.20,-41.71	PASS
Band12	10MHz	16QAM	23130	1RB#0	-52.47,-55.35	PASS
Band12	10MHz	16QAM	23130	1RB#49	-33.76,-44.79	PASS
Band12	10MHz	16QAM	23130	50RB#0	-43.64,-41.54	PASS
Band17	5MHz	QPSK	23755	1RB#0	-41.60,-27.64	PASS
Band17	5MHz	QPSK	23755	1RB#24	-31.60,-46.01	PASS
Band17	5MHz	QPSK	23755	25RB#0	-38.39,-37.20	PASS
Band17	5MHz	QPSK	23825	1RB#0	-46.74,-35.98	PASS
Band17	5MHz	QPSK	23825	1RB#24	-27.19,-41.40	PASS
Band17	5MHz	QPSK	23825	25RB#0	-35.68,-34.54	PASS

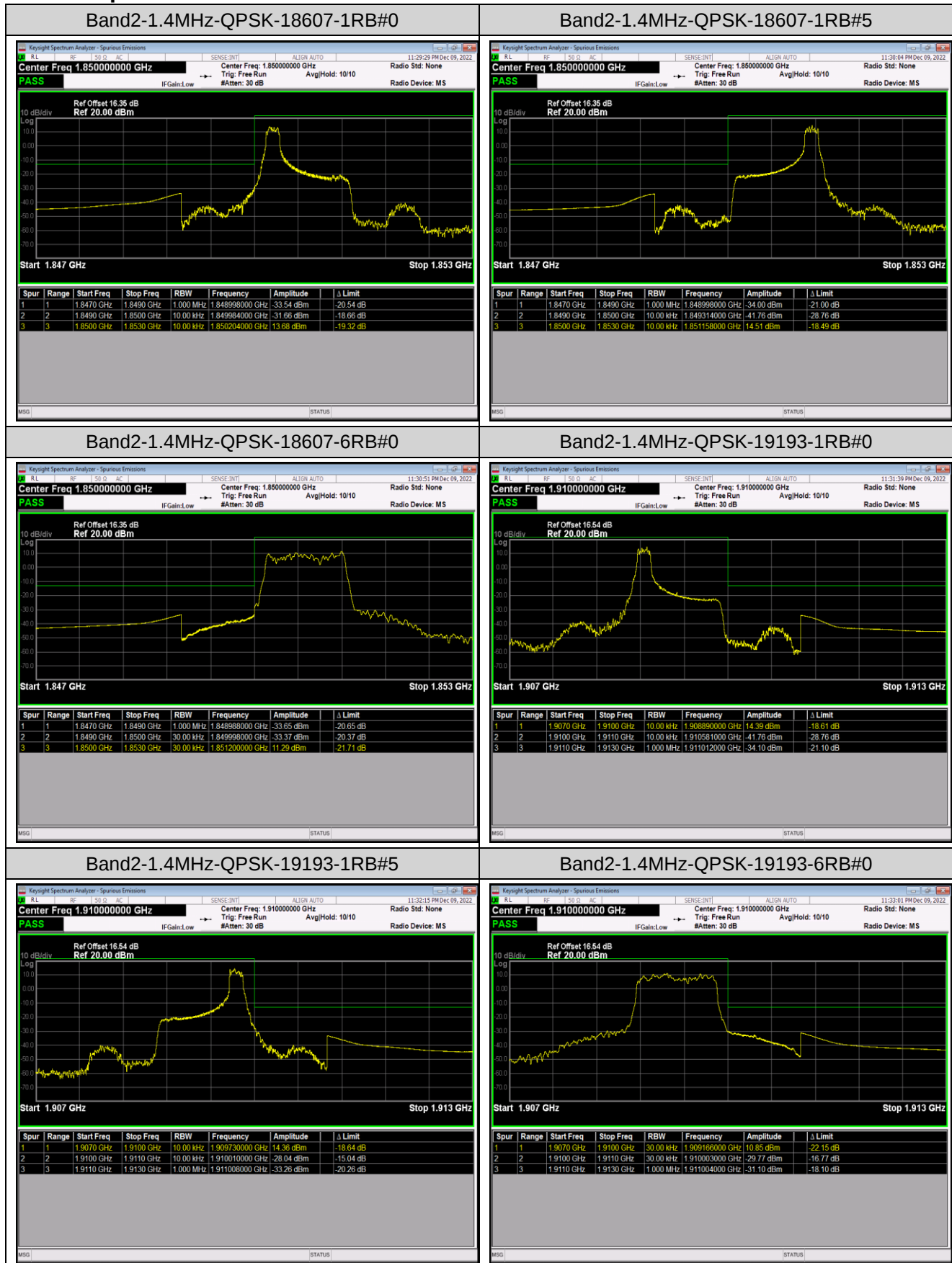
Band17	5MHz	16QAM	23755	1RB#0	-44.36,-30.09	PASS
Band17	5MHz	16QAM	23755	1RB#24	-33.16,-46.69	PASS
Band17	5MHz	16QAM	23755	25RB#0	-37.00,-37.55	PASS
Band17	5MHz	16QAM	23825	1RB#0	-46.99,-36.74	PASS
Band17	5MHz	16QAM	23825	1RB#24	-27.90,-42.42	PASS
Band17	5MHz	16QAM	23825	25RB#0	-37.18,-36.43	PASS
Band17	10MHz	QPSK	23780	1RB#0	-49.90,-34.23	PASS
Band17	10MHz	QPSK	23780	1RB#49	-30.63,-51.46	PASS
Band17	10MHz	QPSK	23780	50RB#0	-38.09,-41.18	PASS
Band17	10MHz	QPSK	23800	1RB#0	-52.29,-55.50	PASS
Band17	10MHz	QPSK	23800	1RB#49	-33.14,-46.68	PASS
Band17	10MHz	QPSK	23800	50RB#0	-42.57,-40.39	PASS
Band17	10MHz	16QAM	23780	1RB#0	-51.17,-35.77	PASS
Band17	10MHz	16QAM	23780	1RB#49	-32.43,-51.75	PASS
Band17	10MHz	16QAM	23780	50RB#0	-39.22,-42.09	PASS
Band17	10MHz	16QAM	23800	1RB#0	-53.33,-56.05	PASS
Band17	10MHz	16QAM	23800	1RB#49	-34.16,-43.84	PASS
Band17	10MHz	16QAM	23800	50RB#0	-43.33,-41.40	PASS
Band41	5MHz	QPSK	40265	1RB#0	-44.40,-44.33,-35.44,-31.61	PASS
Band41	5MHz	QPSK	40265	1RB#24	-44.54,-44.50,-38.68,-47.35	PASS
Band41	5MHz	QPSK	40265	25RB#0	-41.73,-40.50,-29.48,-34.16	PASS
Band41	5MHz	QPSK	41215	1RB#0	-49.09,-39.74,-43.48,-43.48	PASS
Band41	5MHz	QPSK	41215	1RB#24	-29.85,-34.12,-43.35,-43.47	PASS
Band41	5MHz	QPSK	41215	25RB#0	-34.89,-31.08,-41.22,-41.93	PASS
Band41	5MHz	16QAM	40265	1RB#0	-44.42,-44.40,-37.16,-33.27	PASS
Band41	5MHz	16QAM	40265	1RB#24	-44.52,-44.50,-38.18,-47.79	PASS
Band41	5MHz	16QAM	40265	25RB#0	-42.25,-40.60,-29.33,-34.23	PASS
Band41	5MHz	16QAM	41215	1RB#0	-48.07,-38.36,-43.49,-43.59	PASS
Band41	5MHz	16QAM	41215	1RB#24	-33.76,-35.66,-43.41,-43.46	PASS
Band41	5MHz	16QAM	41215	25RB#0	-35.43,-30.28,-41.33,-42.37	PASS
Band41	20MHz	QPSK	40340	1RB#0	-44.70,-40.94,-43.32,-42.45	PASS
Band41	20MHz	QPSK	40340	1RB#99	-44.71,-36.03,-44.61,-58.72	PASS
Band41	20MHz	QPSK	40340	100RB#0	-43.33,-36.47,-34.55,-38.85	PASS
Band41	20MHz	QPSK	41140	1RB#0	-58.81,-43.78,-40.43,-44.13	PASS
Band41	20MHz	QPSK	41140	1RB#99	-41.73,-34.03,-42.97,-44.14	PASS
Band41	20MHz	QPSK	41140	100RB#0	-41.09,-36.77,-39.68,-43.73	PASS
Band41	20MHz	16QAM	40340	1RB#0	-44.71,-41.61,-43.46,-39.24	PASS
Band41	20MHz	16QAM	40340	1RB#99	-44.70,-37.19,-44.61,-58.92	PASS
Band41	20MHz	16QAM	40340	100RB#0	-43.69,-37.30,-34.52,-38.19	PASS
Band41	20MHz	16QAM	41140	1RB#0	-58.05,-43.79,-40.54,-44.15	PASS
Band41	20MHz	16QAM	41140	1RB#99	-41.92,-35.20,-43.15,-44.12	PASS
Band41	20MHz	16QAM	41140	100RB#0	-40.53,-36.61,-39.16,-43.82	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	-30.99,-26.88	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-34.54,-42.56	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-31.43,-32.92	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-41.28,-34.34	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-29.70,-30.04	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-31.64,-32.82	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-31.48,-30.66	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-34.97,-43.29	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-31.14,-32.22	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-41.51,-34.67	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-31.14,-32.30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-32.69,-34.01	PASS
Band66	20MHz	QPSK	132072	1RB#0	-42.62,-36.62	PASS
Band66	20MHz	QPSK	132072	1RB#99	-39.72,-54.13	PASS
Band66	20MHz	QPSK	132072	100RB#0	-37.04,-40.17	PASS
Band66	20MHz	QPSK	132572	1RB#0	-56.56,-37.68	PASS
Band66	20MHz	QPSK	132572	1RB#99	-36.96,-43.28	PASS
Band66	20MHz	QPSK	132572	100RB#0	-34.75,-31.22	PASS
Band66	20MHz	16QAM	132072	1RB#0	-43.60,-38.01	PASS
Band66	20MHz	16QAM	132072	1RB#99	-41.17,-54.55	PASS
Band66	20MHz	16QAM	132072	100RB#0	-36.39,-39.59	PASS
Band66	20MHz	16QAM	132572	1RB#0	-56.97,-38.95	PASS
Band66	20MHz	16QAM	132572	1RB#99	-38.63,-43.22	PASS
Band66	20MHz	16QAM	132572	100RB#0	-37.11,-33.86	PASS
Band71	5MHz	QPSK	133147	1RB#0	-38.89,-26.64	PASS
Band71	5MHz	QPSK	133147	1RB#24	-33.67,-46.71	PASS
Band71	5MHz	QPSK	133147	25RB#0	-31.72,-34.40	PASS
Band71	5MHz	QPSK	133447	1RB#0	-46.32,-30.60	PASS
Band71	5MHz	QPSK	133447	1RB#24	-27.36,-40.93	PASS
Band71	5MHz	QPSK	133447	25RB#0	-35.29,-33.59	PASS
Band71	5MHz	16QAM	133147	1RB#0	-41.26,-28.57	PASS
Band71	5MHz	16QAM	133147	1RB#24	-36.15,-48.35	PASS
Band71	5MHz	16QAM	133147	25RB#0	-30.32,-33.89	PASS
Band71	5MHz	16QAM	133447	1RB#0	-46.87,-32.66	PASS
Band71	5MHz	16QAM	133447	1RB#24	-29.29,-43.74	PASS
Band71	5MHz	16QAM	133447	25RB#0	-35.97,-33.02	PASS
Band71	20MHz	QPSK	133222	1RB#0	-35.81,-42.11	PASS
Band71	20MHz	QPSK	133222	1RB#99	-52.68,-59.25	PASS
Band71	20MHz	QPSK	133222	100RB#0	-36.88,-43.50	PASS
Band71	20MHz	QPSK	133372	1RB#0	-59.68,-51.80	PASS
Band71	20MHz	QPSK	133372	1RB#99	-40.34,-31.53	PASS
Band71	20MHz	QPSK	133372	100RB#0	-45.12,-38.64	PASS

Band71	20MHz	16QAM	133222	1RB#0	-36.52,-41.53	PASS
Band71	20MHz	16QAM	133222	1RB#99	-53.36,-60.46	PASS
Band71	20MHz	16QAM	133222	100RB#0	-36.02,-42.71	PASS
Band71	20MHz	16QAM	133372	1RB#0	-59.40,-53.11	PASS
Band71	20MHz	16QAM	133372	1RB#99	-40.83,-32.58	PASS
Band71	20MHz	16QAM	133372	100RB#0	-45.06,-37.82	PASS

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

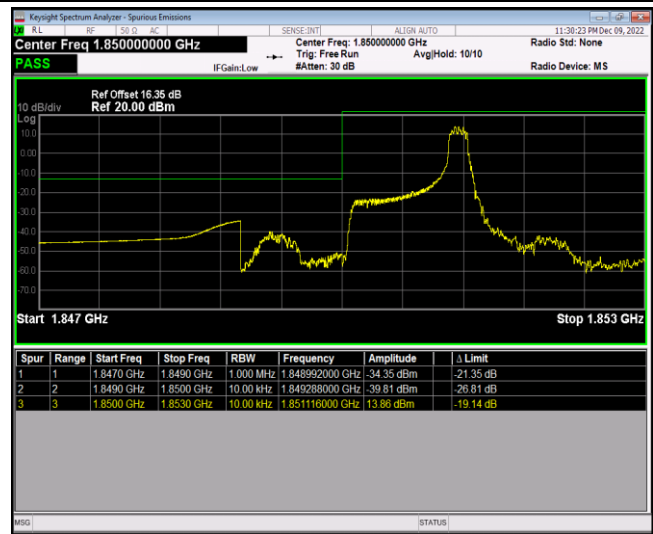
Test Graphs



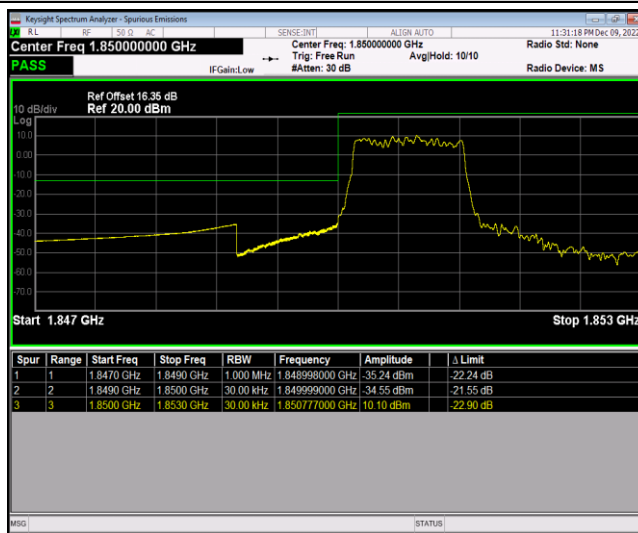
Band2-1.4MHz-16QAM-18607-1RB#0



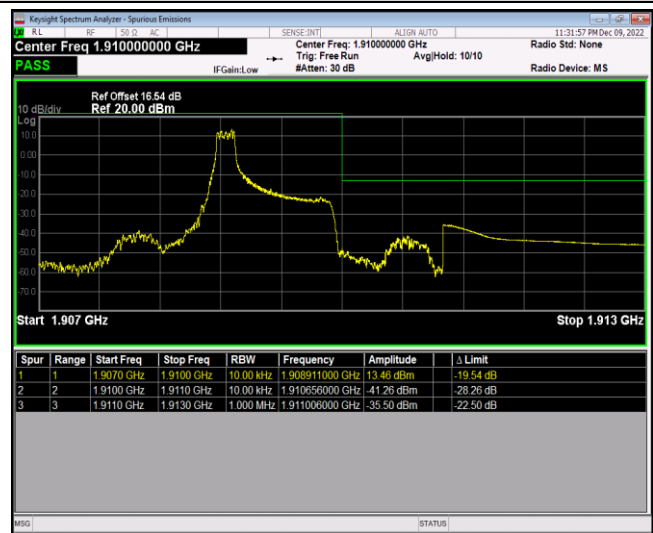
Band2-1.4MHz-16QAM-18607-1RB#5



Band2-1.4MHz-16QAM-18607-6RB#0



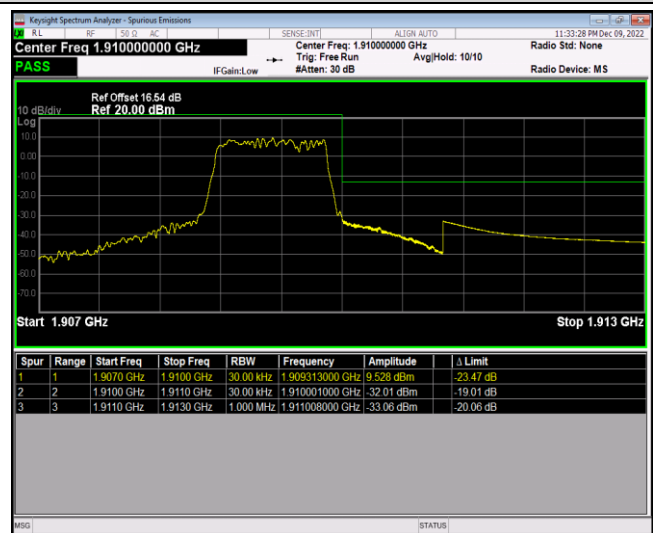
Band2-1.4MHz-16QAM-19193-1RB#0



Band2-1.4MHz-16QAM-19193-1RB#5



Band2-1.4MHz-16QAM-19193-6RB#0



Band2-20MHz-QPSK-18700-1RB#0

JianYan Testing Group Shenzhen Co., Ltd.
No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community,
Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.
Tel: +86-755-23118282, Fax: +86-755-23116366

Band2-20MHz-QPSK-18700-1RB#99

Project No.: JYTSZR2212007