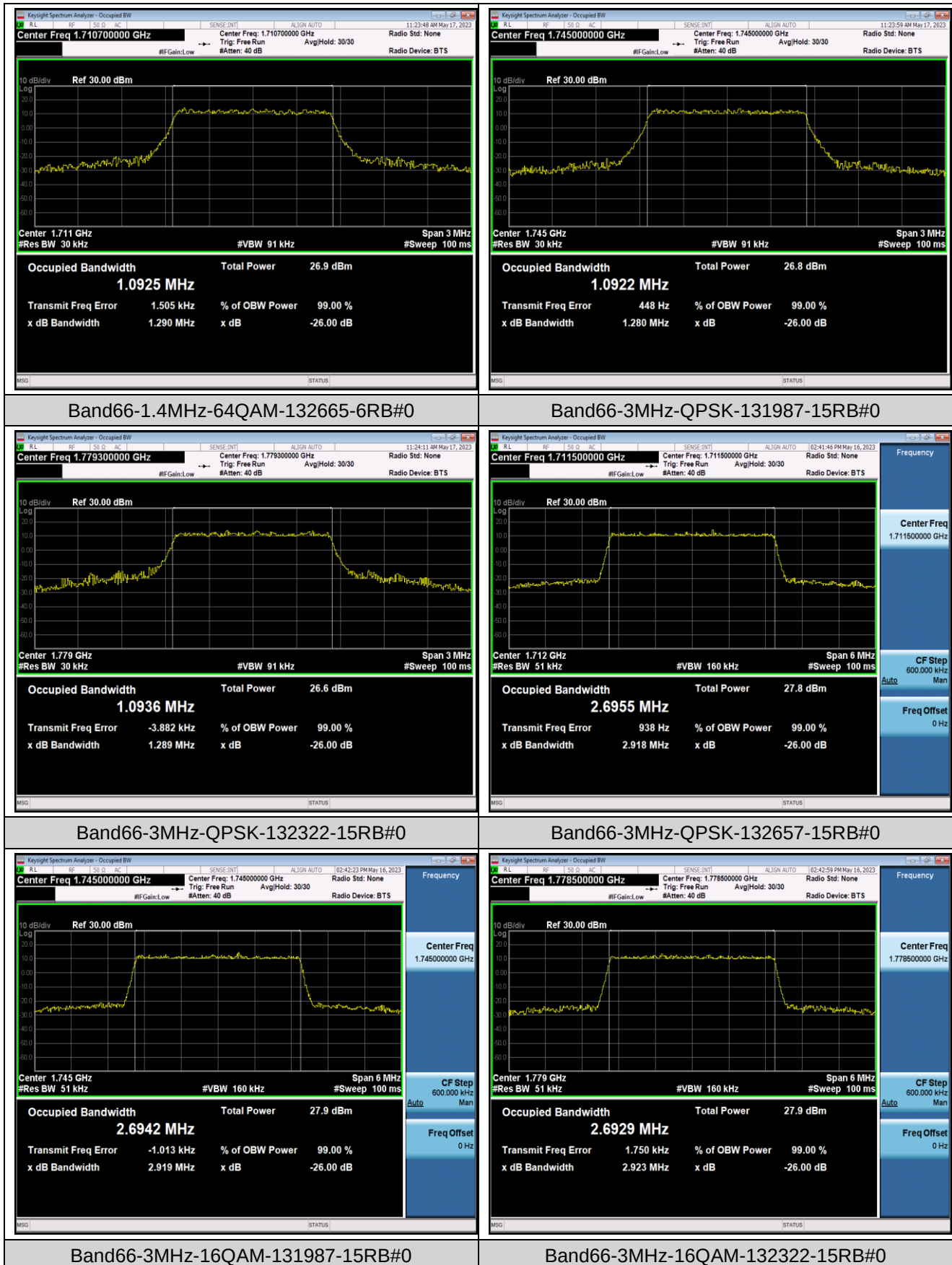
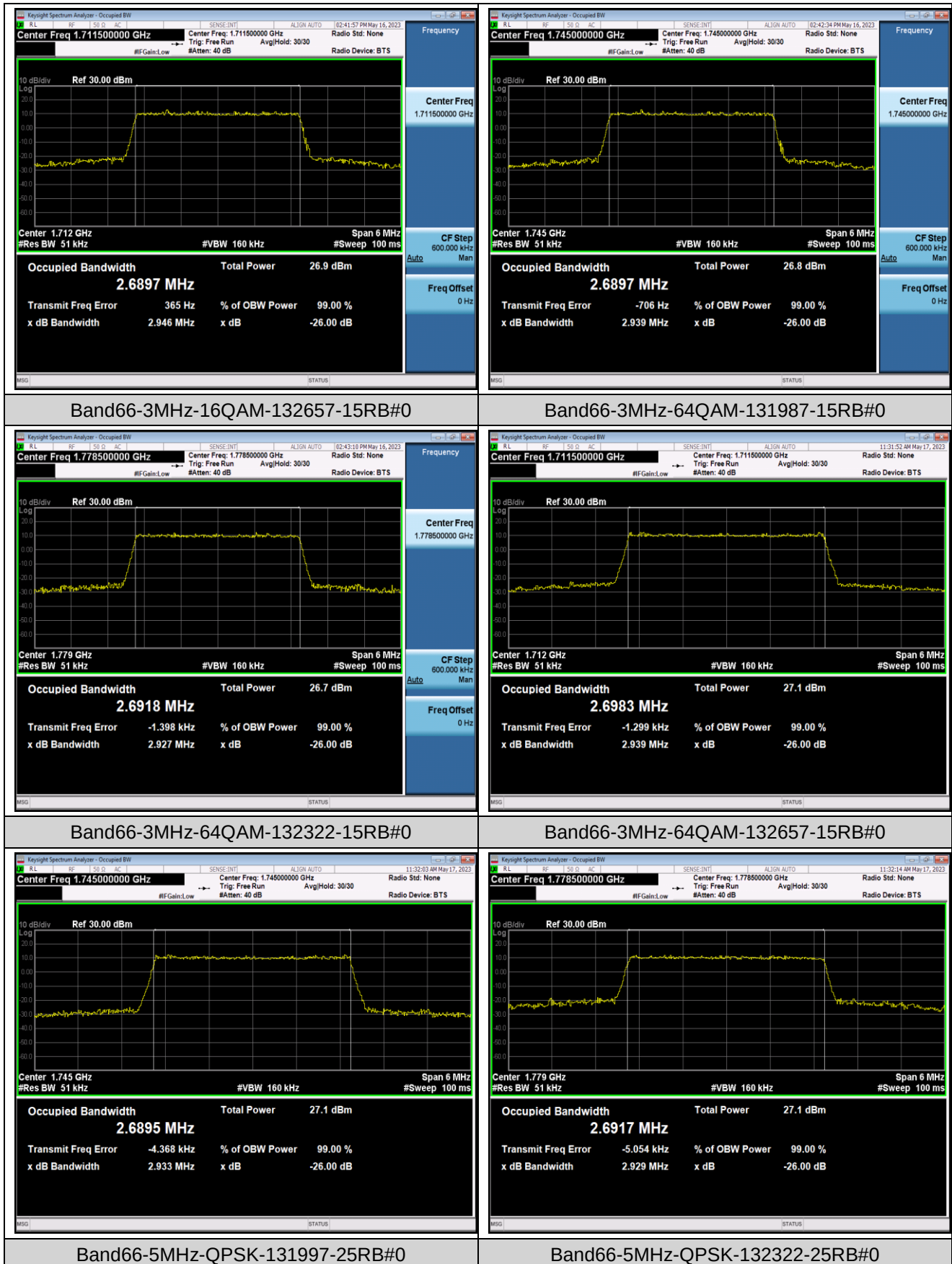
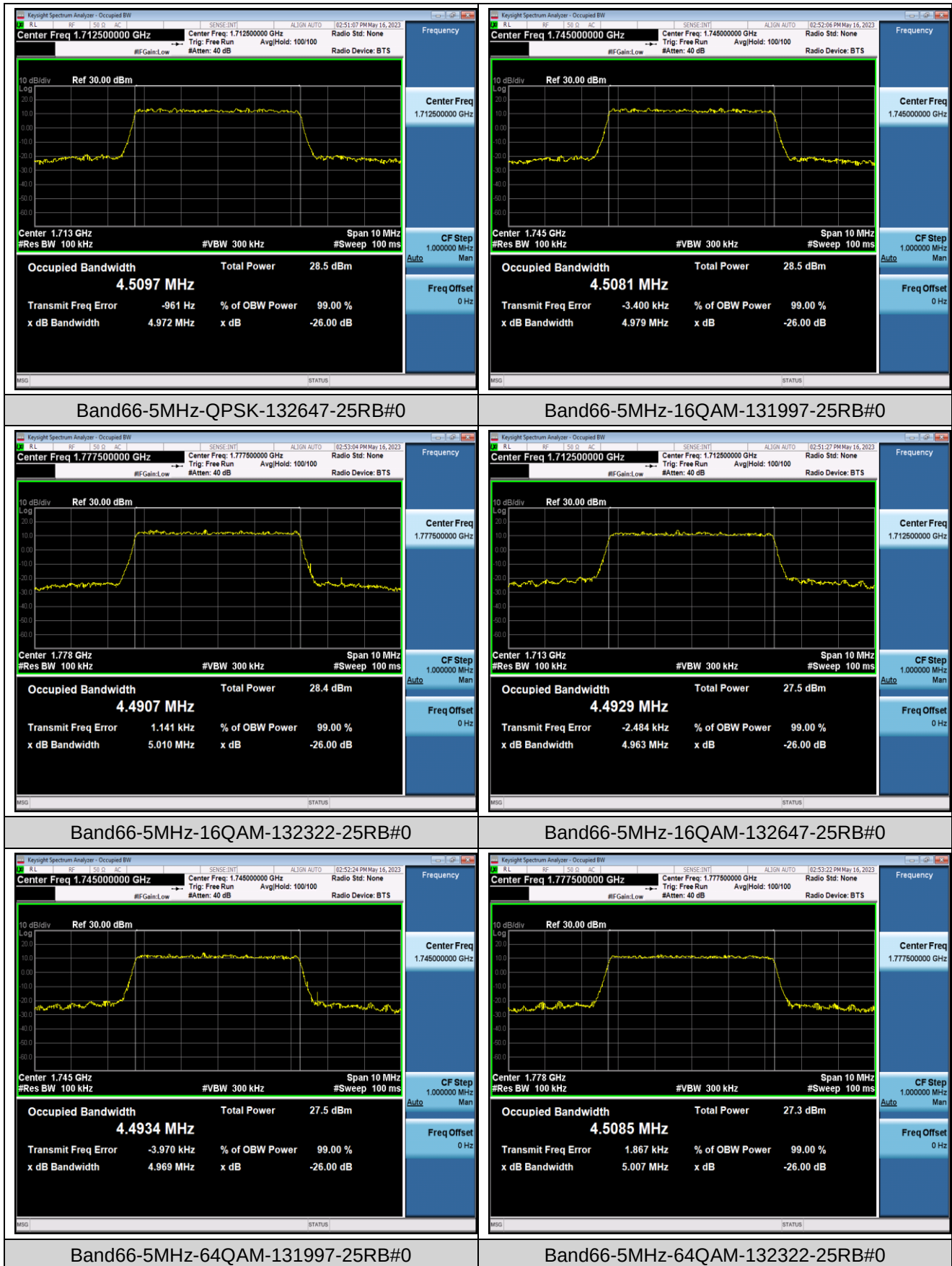
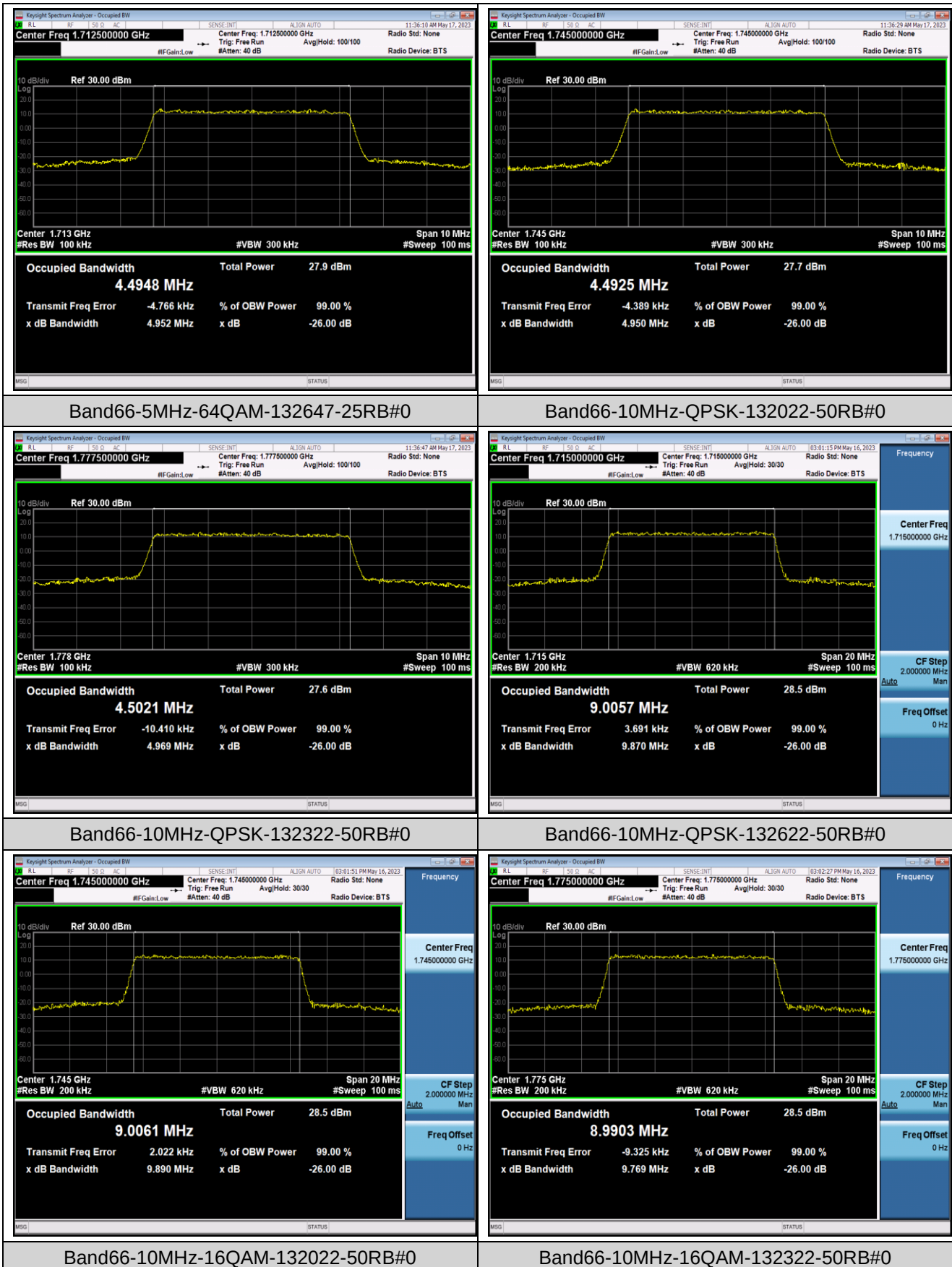
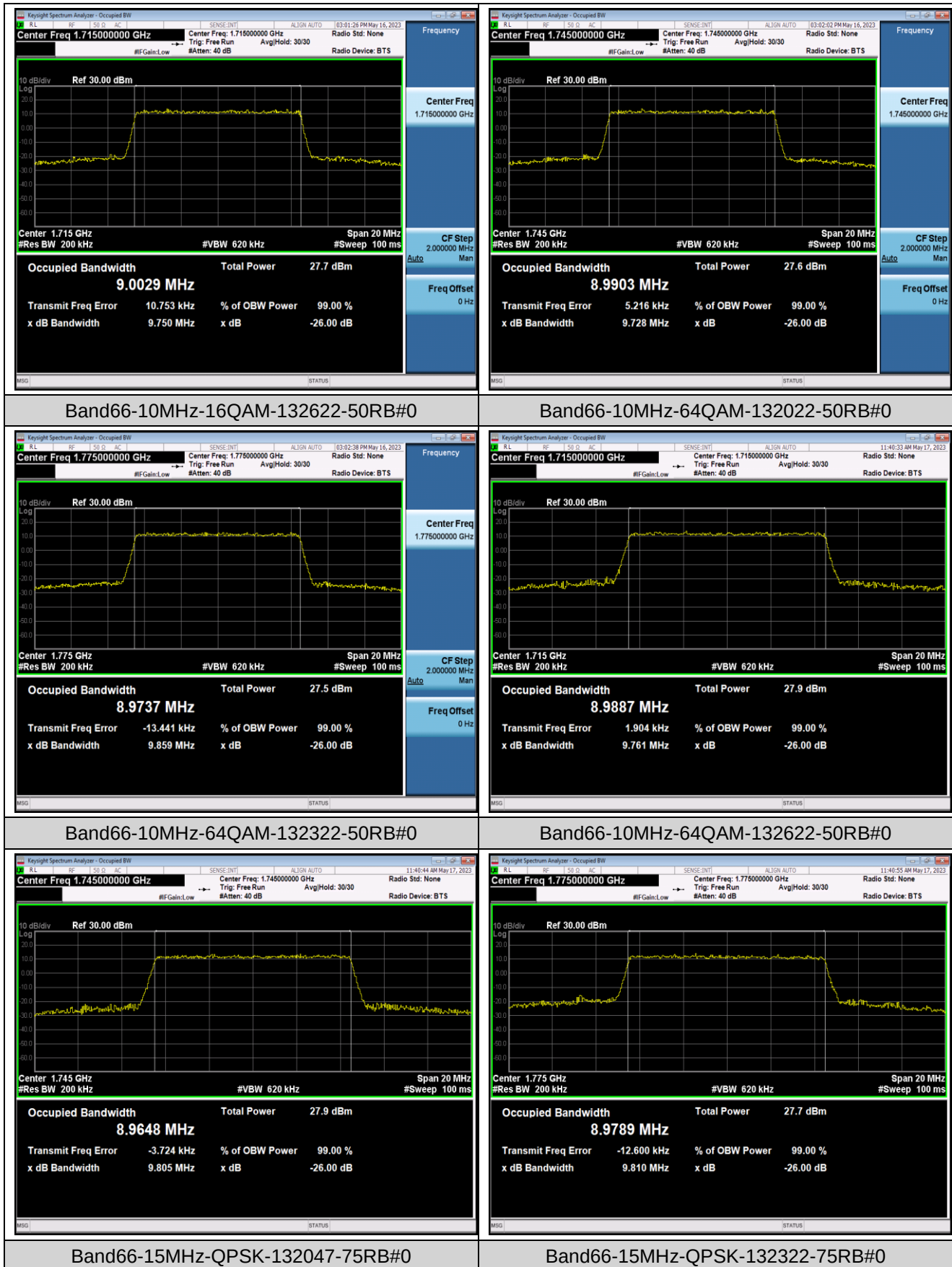


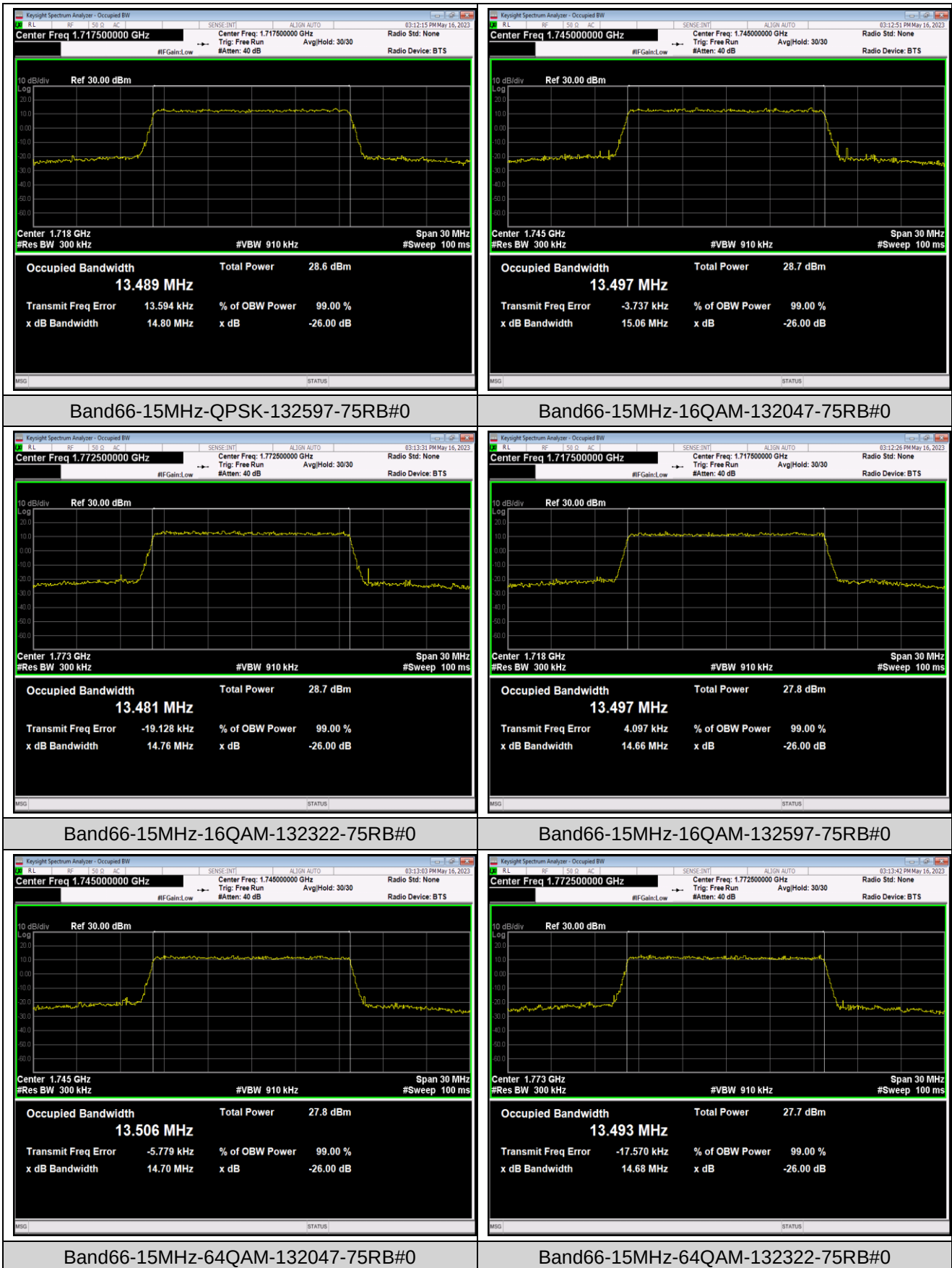


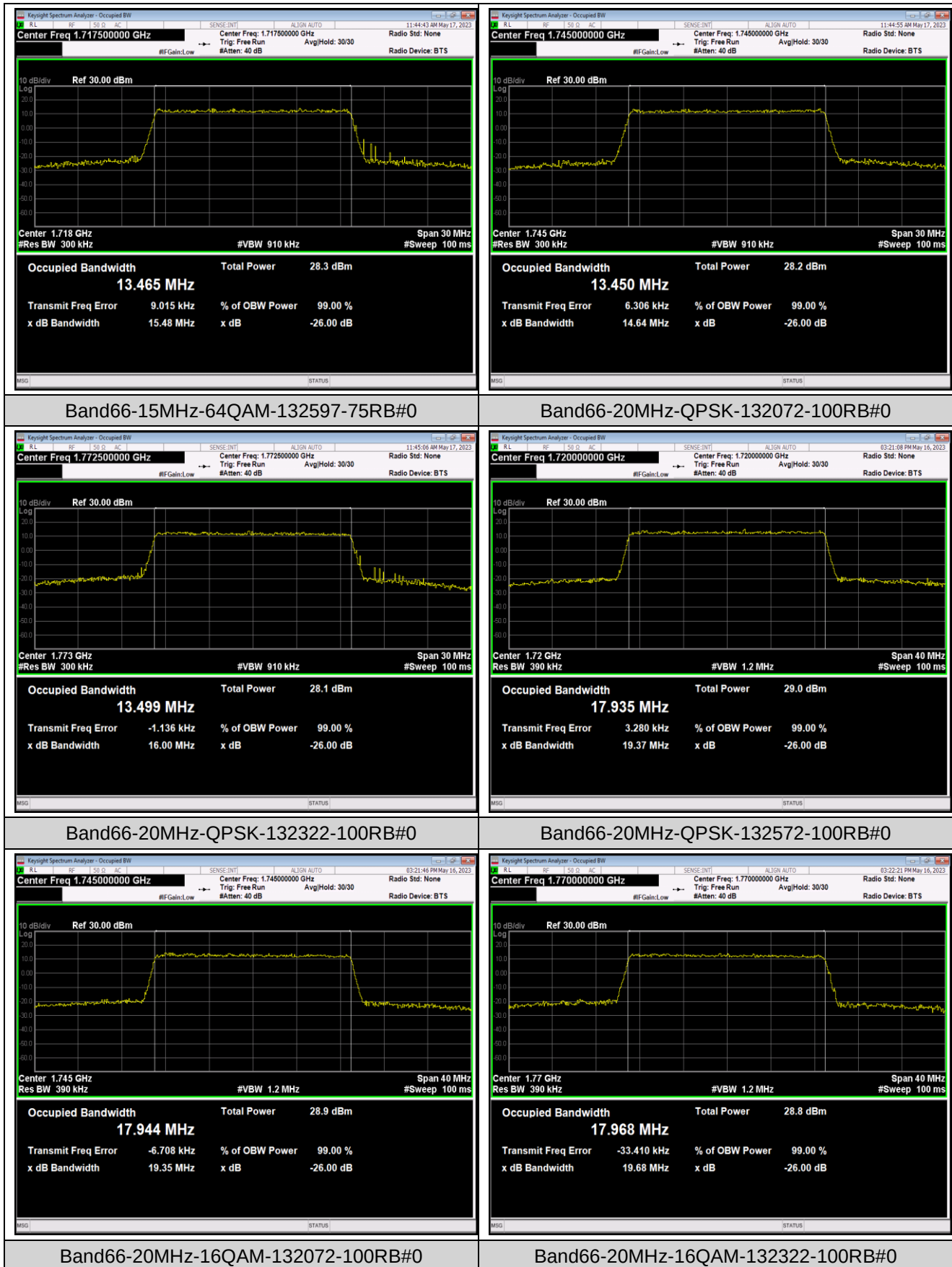


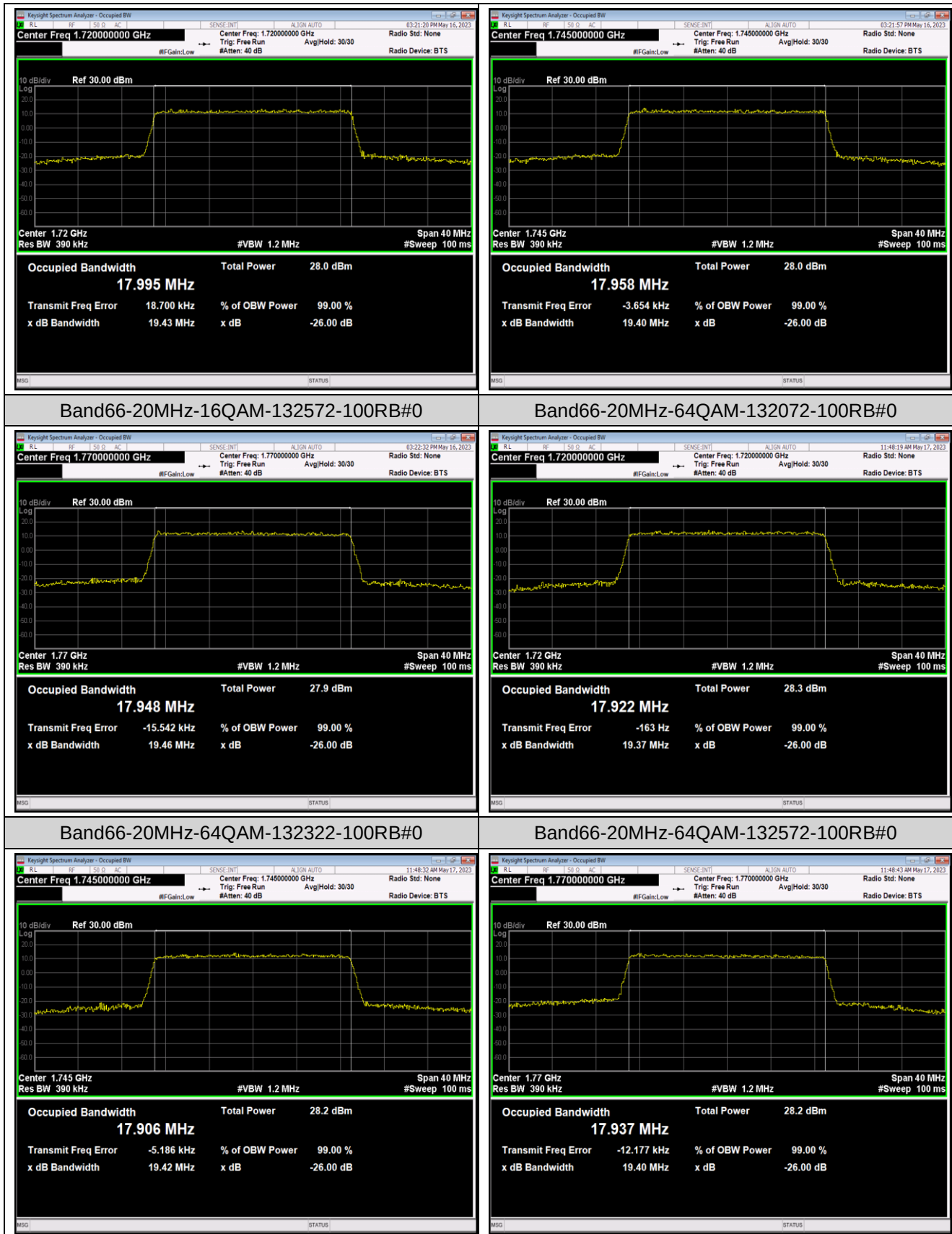












Appendix D: Band Edge

Test Result (worst case)

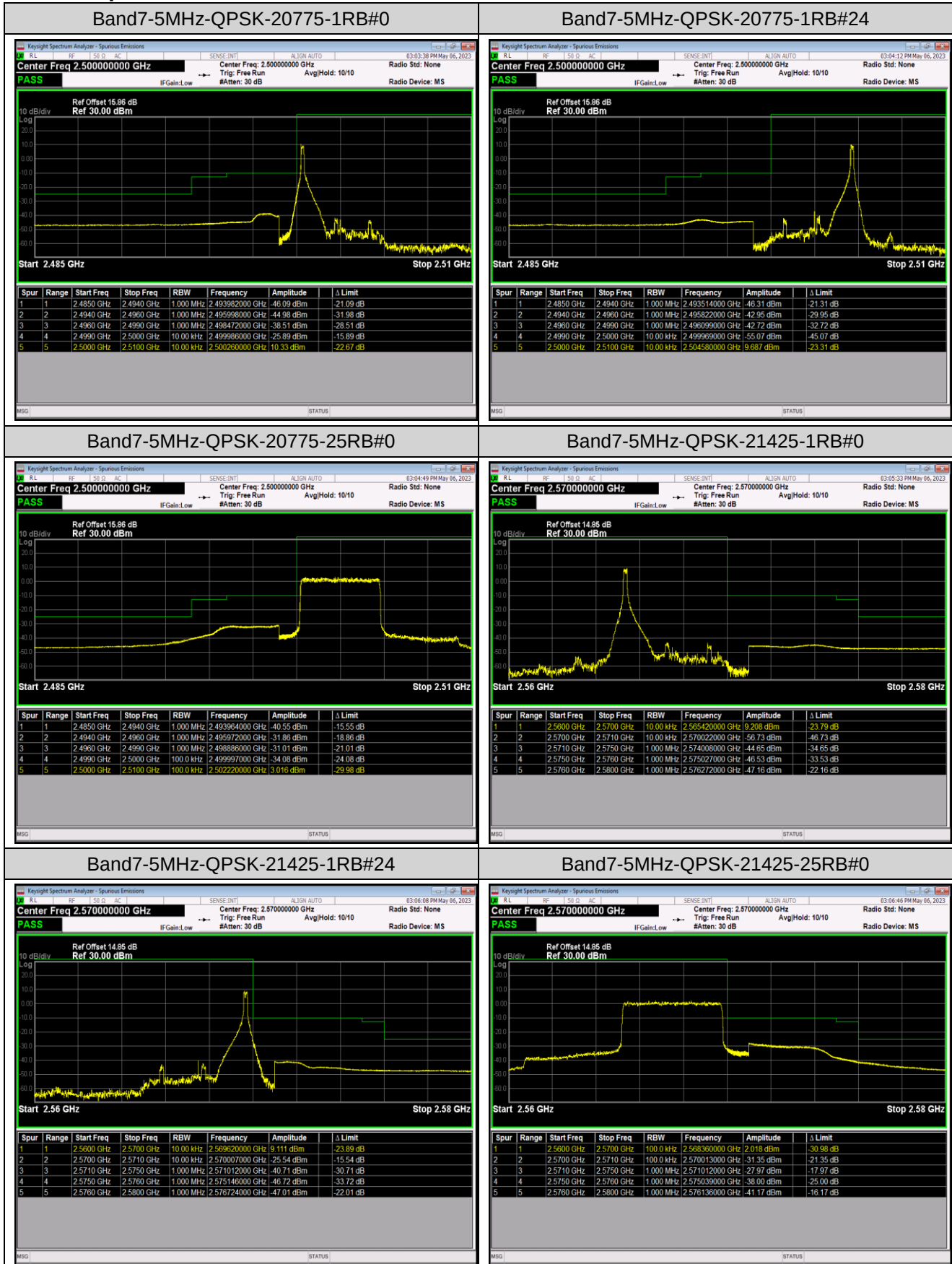
Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-46.09,-44.98,-38.51,-25.89	PASS
Band7	5MHz	QPSK	20775	1RB#24	-46.31,-42.95,-42.72,-55.07	PASS
Band7	5MHz	QPSK	20775	25RB#0	-40.55,-31.86,-31.01,-34.08	PASS
Band7	5MHz	QPSK	21425	1RB#0	-56.73,-44.65,-46.53,-47.16	PASS
Band7	5MHz	QPSK	21425	1RB#24	-25.54,-40.71,-46.72,-47.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	-31.35,-27.97,-38.00,-41.17	PASS
Band7	5MHz	16QAM	20775	1RB#0	-46.36,-45.25,-39.78,-27.85	PASS
Band7	5MHz	16QAM	20775	1RB#24	-46.21,-43.35,-43.36,-56.58	PASS
Band7	5MHz	16QAM	20775	25RB#0	-41.48,-35.28,-29.39,-34.97	PASS
Band7	5MHz	16QAM	21425	1RB#0	-57.23,-44.55,-46.70,-47.14	PASS
Band7	5MHz	16QAM	21425	1RB#24	-30.31,-41.92,-46.76,-47.10	PASS
Band7	5MHz	16QAM	21425	25RB#0	-33.95,-29.58,-38.41,-41.49	PASS
Band7	5MHz	64QAM	20775	1RB#0	-46.25,-45.41,-40.05,-28.40	PASS
Band7	5MHz	64QAM	20775	1RB#24	-46.39,-43.43,-43.33,-55.42	PASS
Band7	5MHz	64QAM	20775	25RB#0	-43.18,-37.69,-29.43,-35.15	PASS
Band7	5MHz	64QAM	21425	1RB#0	-56.85,-44.87,-46.66,-47.19	PASS
Band7	5MHz	64QAM	21425	1RB#24	-28.92,-42.30,-46.83,-47.15	PASS
Band7	5MHz	64QAM	21425	25RB#0	-36.96,-31.33,-40.67,-43.49	PASS
Band7	20MHz	QPSK	20850	1RB#0	-39.10,-43.43,-42.91	PASS
Band7	20MHz	QPSK	20850	1RB#99	-45.38,-45.65,-59.27	PASS
Band7	20MHz	QPSK	20850	100RB#0	-38.49,-36.74,-35.75,-39.42	PASS
Band7	20MHz	QPSK	21350	1RB#0	-60.57,-46.55,-46.76,-47.57	PASS
Band7	20MHz	QPSK	21350	1RB#99	-41.57,-44.31,-41.17,-47.55	PASS
Band7	20MHz	QPSK	21350	100RB#0	-37.79,-34.55,-36.03,-44.81	PASS
Band7	20MHz	16QAM	20850	1RB#0	-39.77,-43.69,-43.39	PASS
Band7	20MHz	16QAM	20850	1RB#99	-45.66,-45.59,-59.74	PASS
Band7	20MHz	16QAM	20850	100RB#0	-38.33,-36.10,-34.67,-37.97	PASS
Band7	20MHz	16QAM	21350	1RB#0	-61.08,-46.64,-46.82,-47.55	PASS
Band7	20MHz	16QAM	21350	1RB#99	-40.85,-44.35,-41.95,-47.56	PASS
Band7	20MHz	16QAM	21350	100RB#0	-38.40,-34.94,-37.01,-45.07	PASS
Band7	20MHz	64QAM	20850	1RB#0	-41.36,-44.01,-42.32	PASS
Band7	20MHz	64QAM	20850	1RB#99	-45.86,-45.81,-58.32	PASS
Band7	20MHz	64QAM	20850	100RB#0	-38.89,-35.80,-34.07,-37.84	PASS
Band7	20MHz	64QAM	21350	1RB#0	-60.82,-46.69,-46.94,-47.55	PASS
Band7	20MHz	64QAM	21350	1RB#99	-44.64,-45.18,-42.46,-47.58	PASS
Band7	20MHz	64QAM	21350	100RB#0	-39.02,-34.81,-36.90,-45.69	PASS

Band41	5MHz	QPSK	39675	1RB#0	-46.54,-46.21,-39.14,-28.19	PASS
Band41	5MHz	QPSK	39675	1RB#24	-46.59,-45.88,-43.25,-55.80	PASS
Band41	5MHz	QPSK	39675	25RB#0	-42.97,-41.55,-31.87,-34.95	PASS
Band41	5MHz	QPSK	41565	1RB#0	-57.52,-43.88,-46.30,-46.88	PASS
Band41	5MHz	QPSK	41565	1RB#24	-29.58,-40.55,-46.52,-46.78	PASS
Band41	5MHz	QPSK	41565	25RB#0	-33.49,-31.27,-39.60,-41.95	PASS
Band41	5MHz	16QAM	39675	1RB#0	-46.60,-46.30,-40.31,-28.53	PASS
Band41	5MHz	16QAM	39675	1RB#24	-46.69,-45.99,-43.77,-55.44	PASS
Band41	5MHz	16QAM	39675	25RB#0	-43.95,-41.94,-35.67,-38.76	PASS
Band41	5MHz	16QAM	41565	1RB#0	-57.69,-44.30,-46.43,-46.83	PASS
Band41	5MHz	16QAM	41565	1RB#24	-29.63,-42.10,-46.56,-46.79	PASS
Band41	5MHz	16QAM	41565	25RB#0	-37.38,-32.94,-40.29,-42.95	PASS
Band41	5MHz	64QAM	39675	1RB#0	-46.64,-46.42,-41.15,-30.88	PASS
Band41	5MHz	64QAM	39675	1RB#24	-46.68,-46.23,-44.23,-58.05	PASS
Band41	5MHz	64QAM	39675	25RB#0	-44.82,-43.13,-36.97,-40.18	PASS
Band41	5MHz	64QAM	41565	1RB#0	-59.00,-44.81,-46.54,-46.92	PASS
Band41	5MHz	64QAM	41565	1RB#24	-30.89,-42.26,-46.70,-46.86	PASS
Band41	5MHz	64QAM	41565	25RB#0	-39.73,-34.51,-42.14,-44.30	PASS
Band41	20MHz	QPSK	39750	1RB#0	-47.06,-40.30,-43.65,-39.84	PASS
Band41	20MHz	QPSK	39750	1RB#99	-47.08,-46.30,-46.45,-61.34	PASS
Band41	20MHz	QPSK	39750	100RB#0	-46.05,-37.92,-36.15,-39.96	PASS
Band41	20MHz	QPSK	41490	1RB#0	-61.94,-46.62,-46.37,-47.34	PASS
Band41	20MHz	QPSK	41490	1RB#99	-41.55,-44.70,-41.28,-47.33	PASS
Band41	20MHz	QPSK	41490	100RB#0	-40.68,-37.28,-36.70,-44.85	PASS
Band41	20MHz	16QAM	39750	1RB#0	-47.09,-42.17,-44.17,-41.99	PASS
Band41	20MHz	16QAM	39750	1RB#99	-47.09,-46.36,-46.51,-60.70	PASS
Band41	20MHz	16QAM	39750	100RB#0	-46.32,-40.89,-39.73,-43.16	PASS
Band41	20MHz	16QAM	41490	1RB#0	-62.25,-46.55,-46.59,-47.37	PASS
Band41	20MHz	16QAM	41490	1RB#99	-42.07,-44.77,-42.70,-47.36	PASS
Band41	20MHz	16QAM	41490	100RB#0	-42.74,-39.25,-39.95,-45.79	PASS
Band41	20MHz	64QAM	39750	1RB#0	-47.10,-42.55,-44.67,-43.49	PASS
Band41	20MHz	64QAM	39750	1RB#99	-47.10,-46.48,-46.58,-62.43	PASS
Band41	20MHz	64QAM	39750	100RB#0	-46.49,-42.63,-41.30,-44.55	PASS
Band41	20MHz	64QAM	41490	1RB#0	-62.01,-46.69,-46.67,-47.36	PASS
Band41	20MHz	64QAM	41490	1RB#99	-44.28,-44.97,-43.27,-47.38	PASS
Band41	20MHz	64QAM	41490	100RB#0	-44.13,-40.00,-42.02,-46.32	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	-41.32,-22.55	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-35.55,-46.36	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-29.19,-31.49	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-45.18,-35.02	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-24.32,-41.18	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-34.08,-31.52	PASS

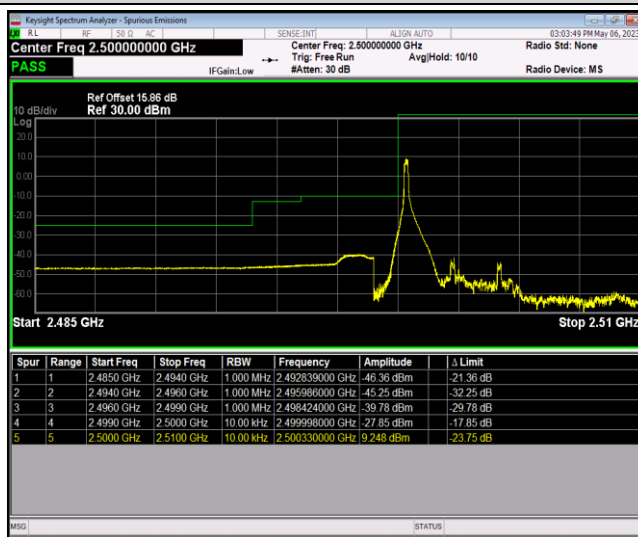
Band66	1.4MHz	16QAM	131979	1RB#0	-42.16,-27.27	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-36.76,-47.14	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-31.50,-32.04	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-46.85,-36.26	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-27.19,-42.11	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-34.75,-33.02	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	-38.77,-24.95	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	-32.74,-37.94	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	-32.86,-33.69	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	-41.97,-34.32	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-27.14,-39.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-33.49,-32.73	PASS
Band66	20MHz	QPSK	132072	1RB#0	-43.51,-43.85	PASS
Band66	20MHz	QPSK	132072	1RB#99	-35.60,-62.35	PASS
Band66	20MHz	QPSK	132072	100RB#0	-33.86,-36.67	PASS
Band66	20MHz	QPSK	132572	1RB#0	-62.23,-41.97	PASS
Band66	20MHz	QPSK	132572	1RB#99	-42.03,-42.08	PASS
Band66	20MHz	QPSK	132572	100RB#0	-40.03,-36.72	PASS
Band66	20MHz	16QAM	132072	1RB#0	-44.92,-40.84	PASS
Band66	20MHz	16QAM	132072	1RB#99	-37.51,-62.13	PASS
Band66	20MHz	16QAM	132072	100RB#0	-34.33,-37.72	PASS
Band66	20MHz	16QAM	132572	1RB#0	-62.34,-43.04	PASS
Band66	20MHz	16QAM	132572	1RB#99	-40.86,-43.33	PASS
Band66	20MHz	16QAM	132572	100RB#0	-40.35,-36.49	PASS
Band66	20MHz	64QAM	132072	1RB#0	-46.79,-41.19	PASS
Band66	20MHz	64QAM	132072	1RB#99	-41.25,-61.45	PASS
Band66	20MHz	64QAM	132072	100RB#0	-34.69,-38.56	PASS
Band66	20MHz	64QAM	132572	1RB#0	-63.55,-47.14	PASS
Band66	20MHz	64QAM	132572	1RB#99	-41.61,-47.09	PASS
Band66	20MHz	64QAM	132572	100RB#0	-40.61,-37.88	PASS

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

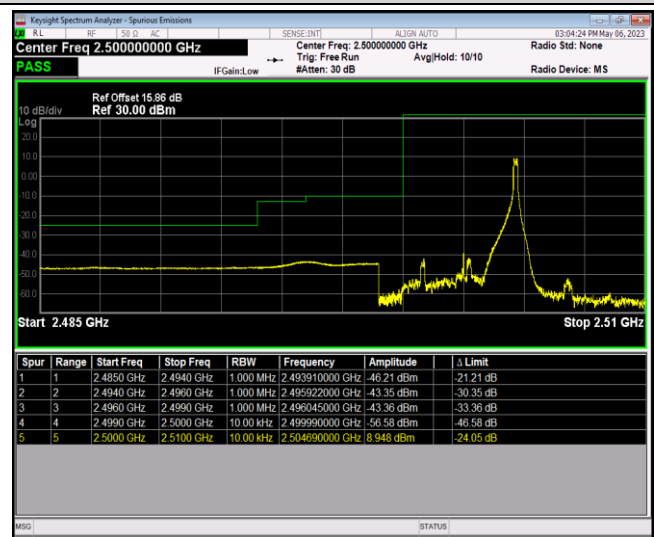
Test Graphs



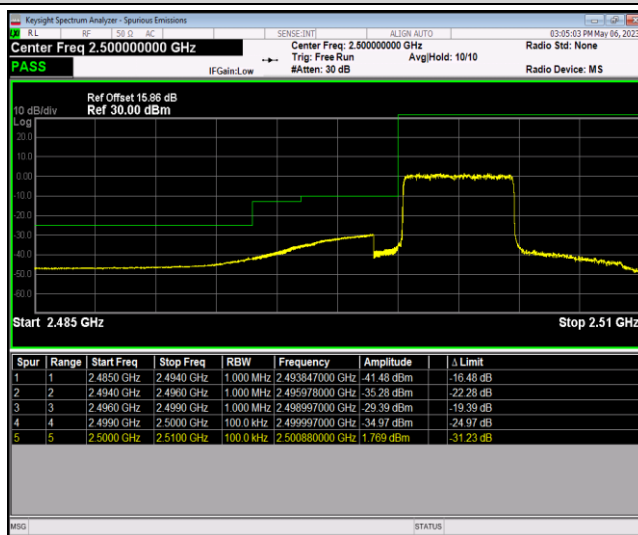
Band7-5MHz-16QAM-20775-1RB#0



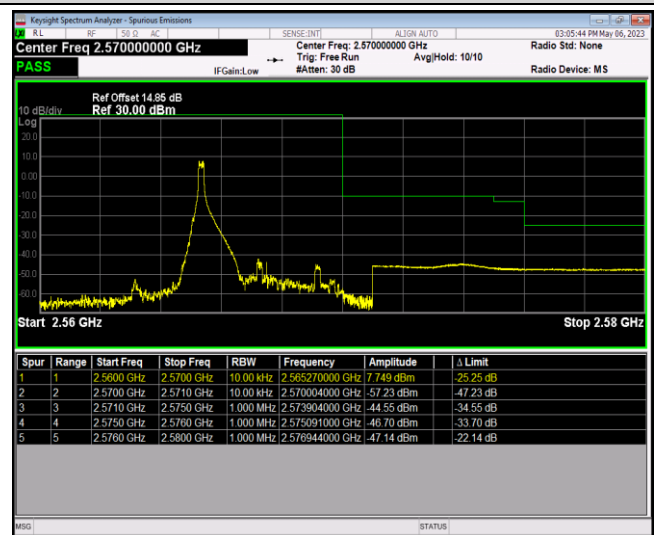
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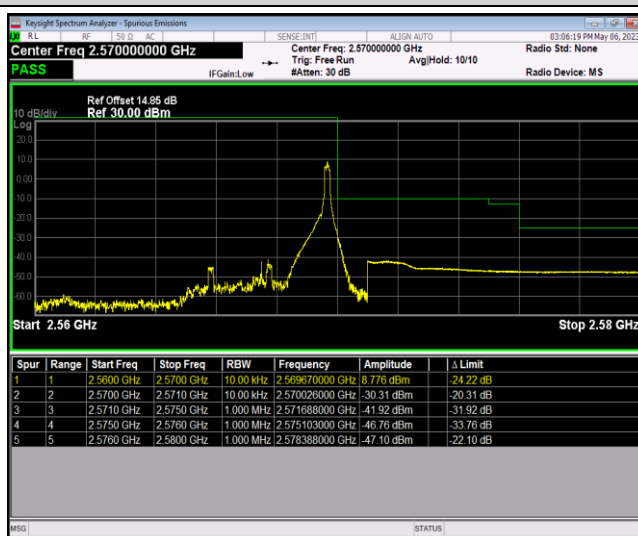
Band7-5MHz-16QAM-20775-25RB#0



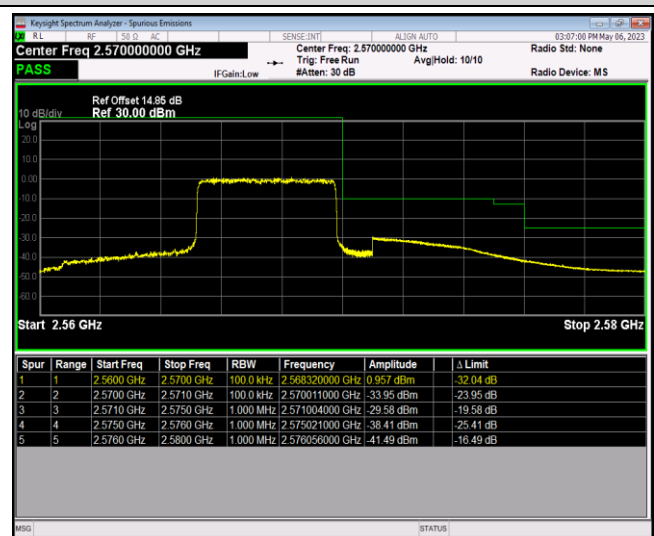
Band7-5MHz-16QAM-21425-1RB#0



Band7-5MHz-16QAM-21425-1RB#24



Band7-5MHz-16QAM-21425-25RB#0



Band7-5MHz-64QAM-20775-1RB#0

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Band7-5MHz-64QAM-20775-1RB#24

Project No.: JYTSZR2304025