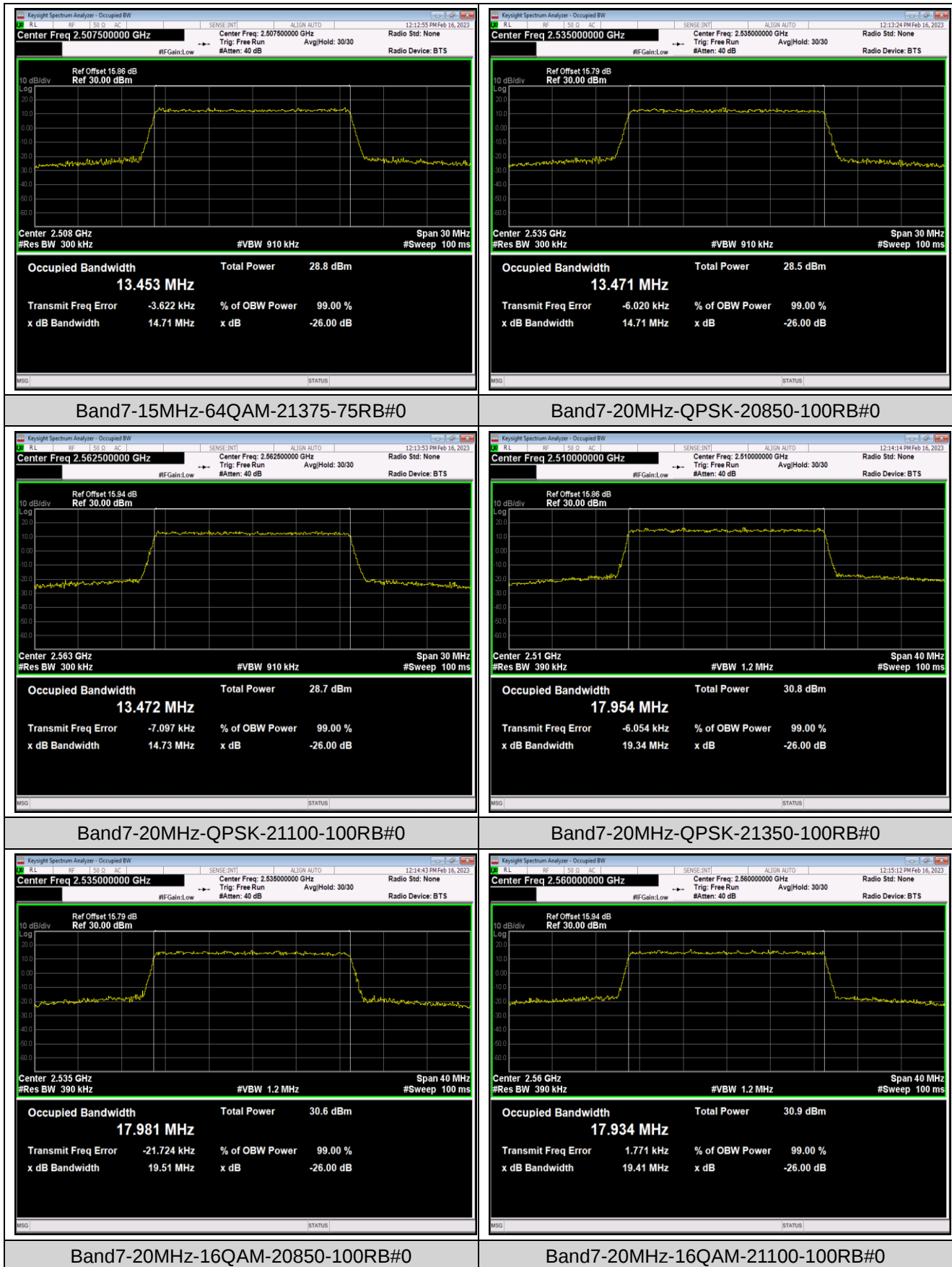
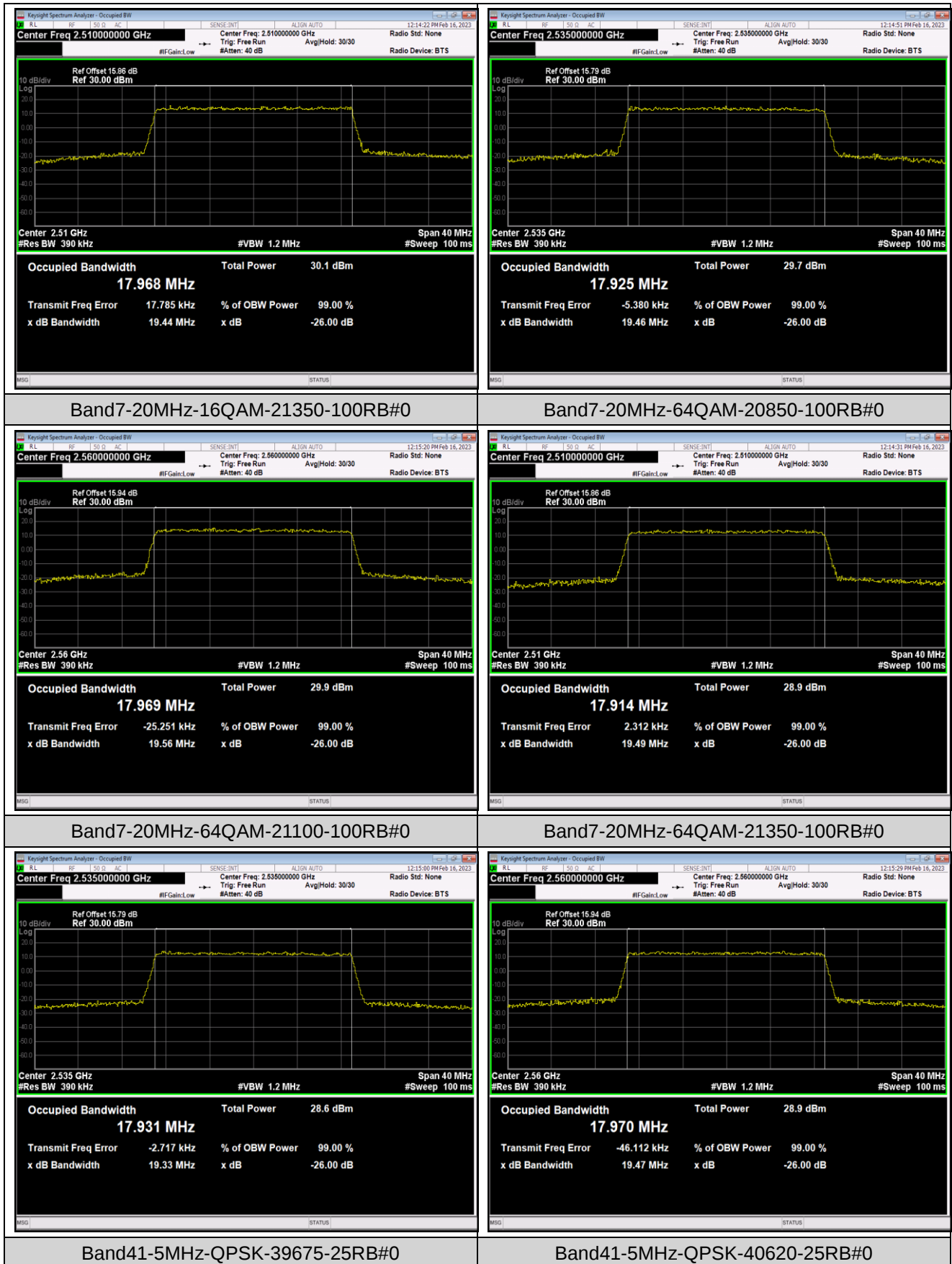
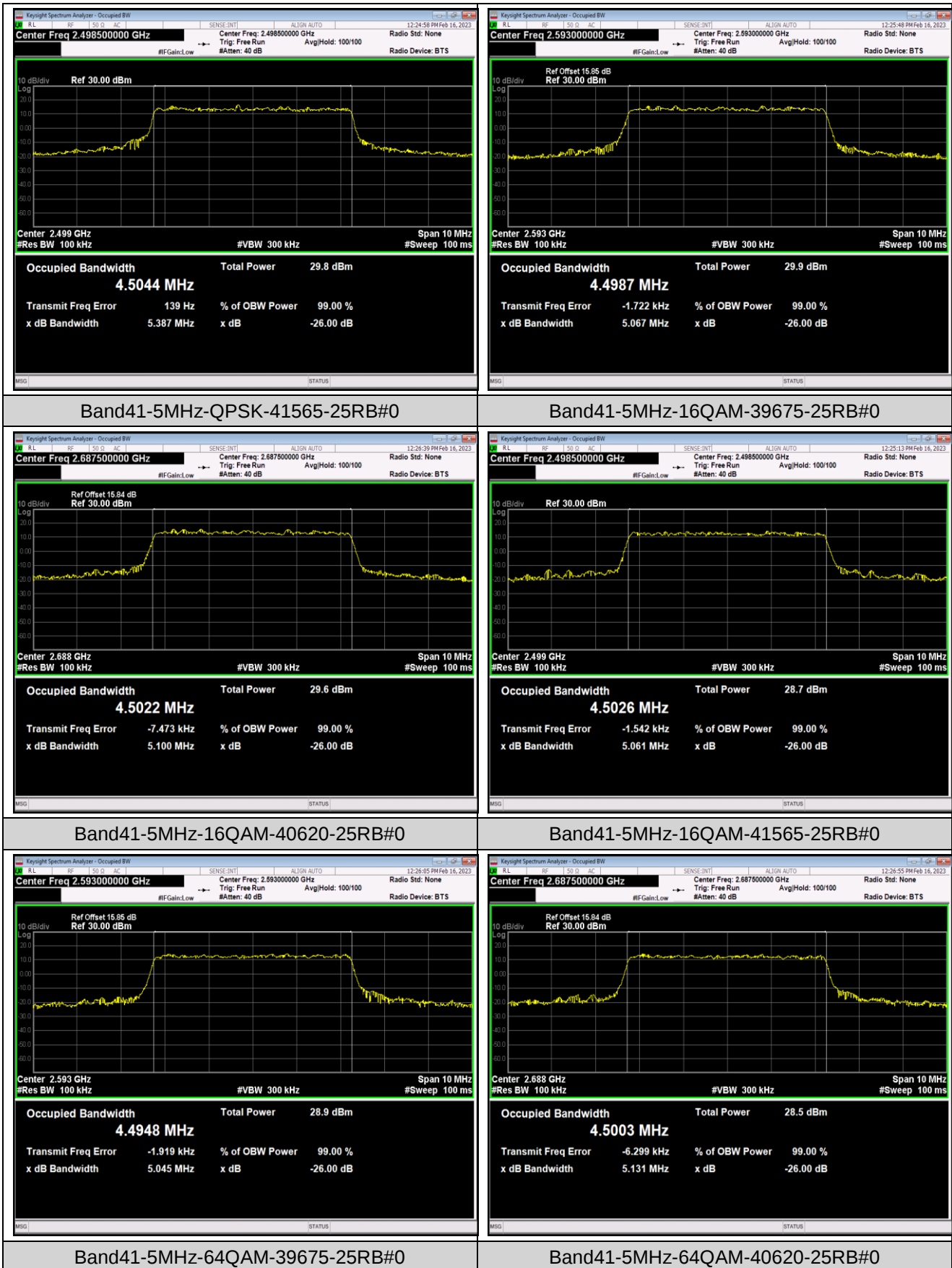
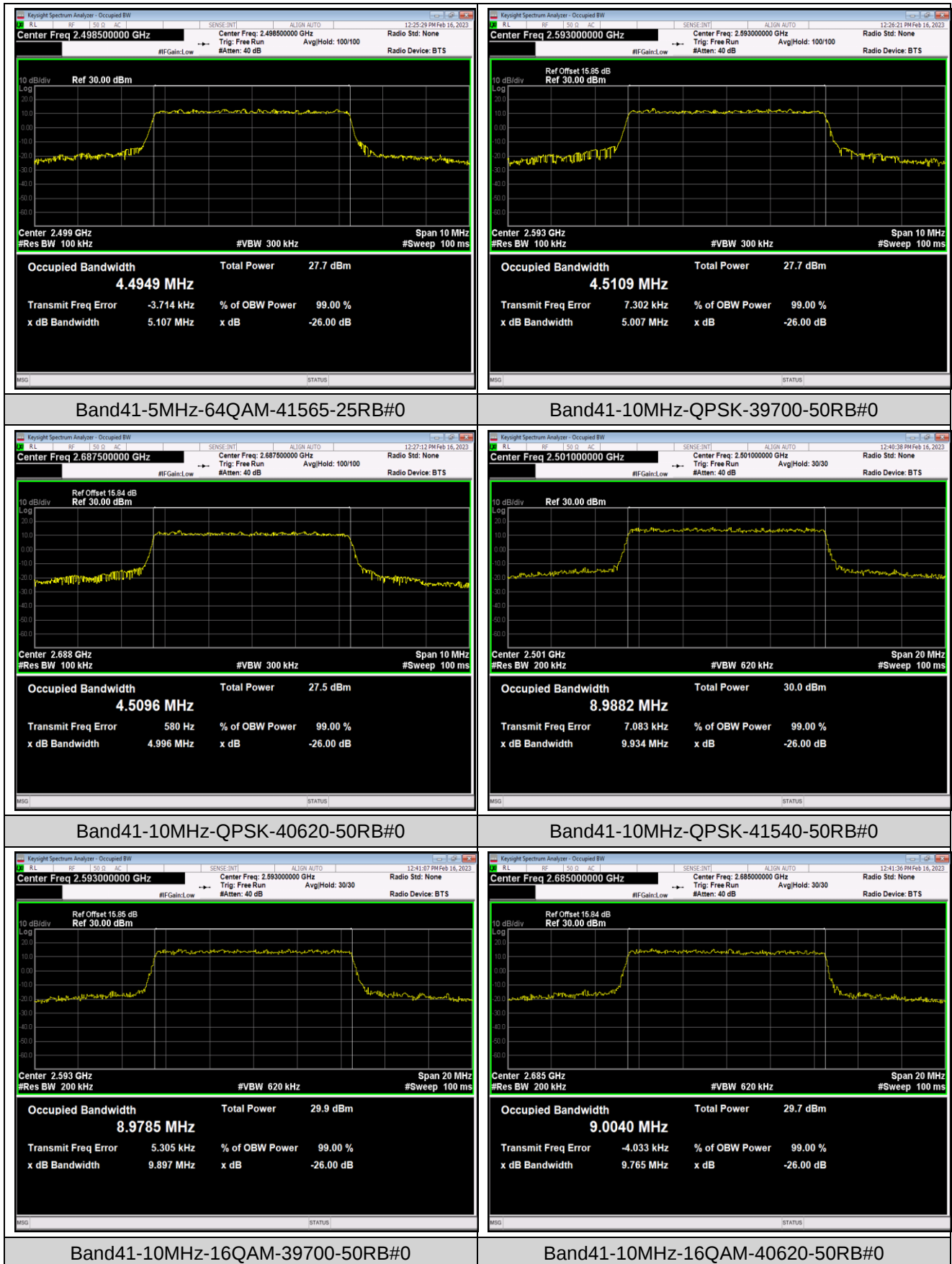
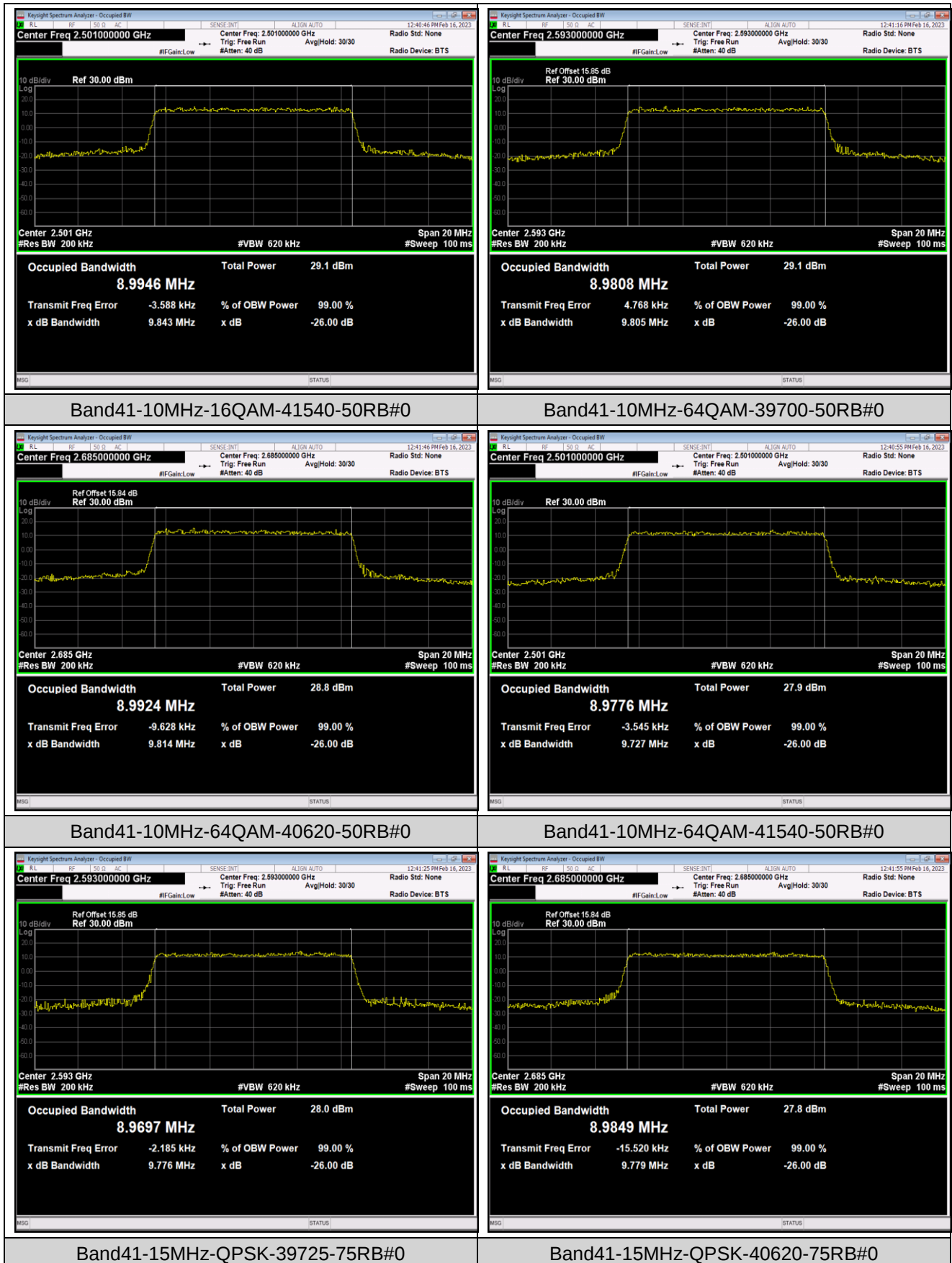


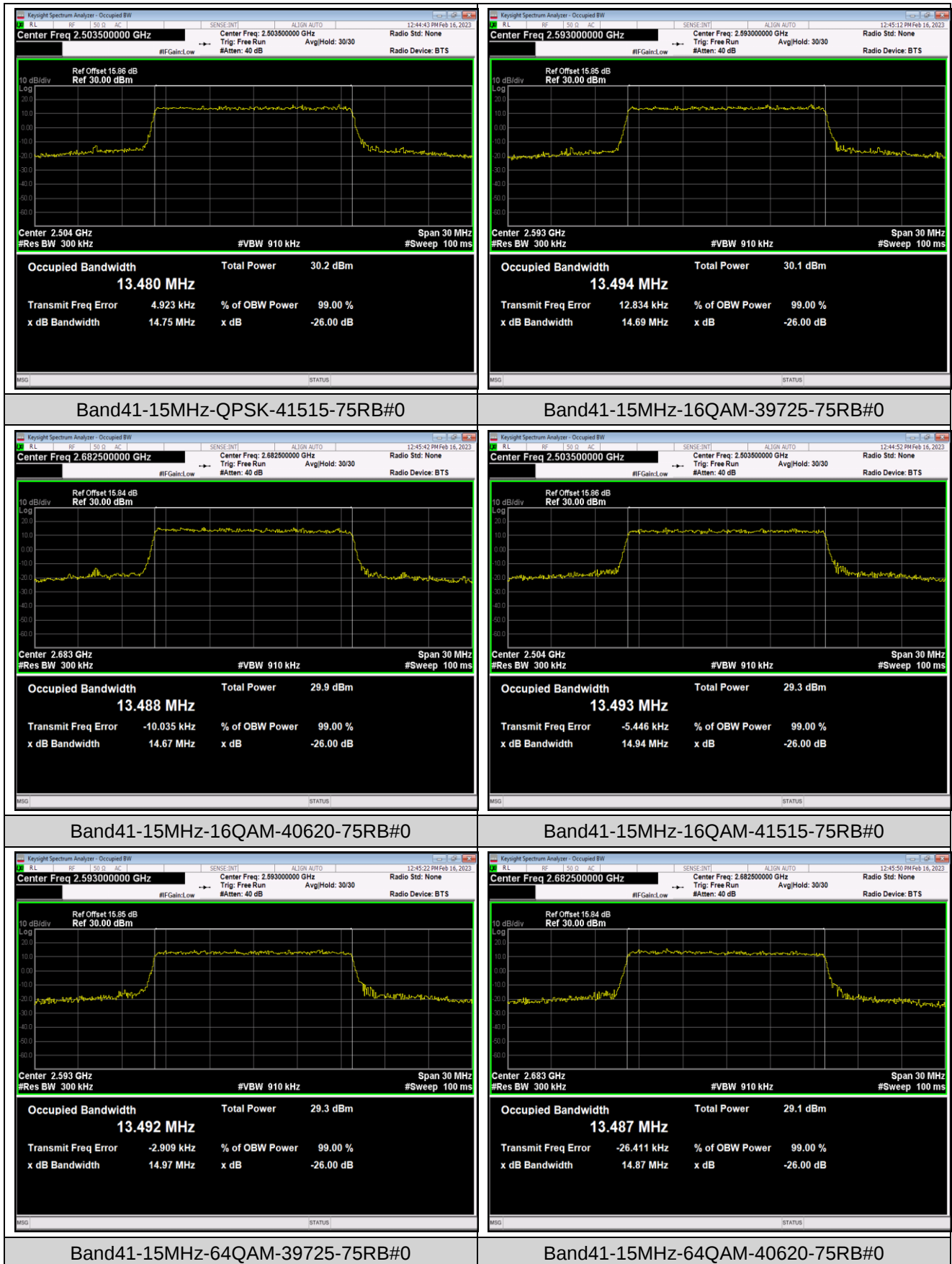




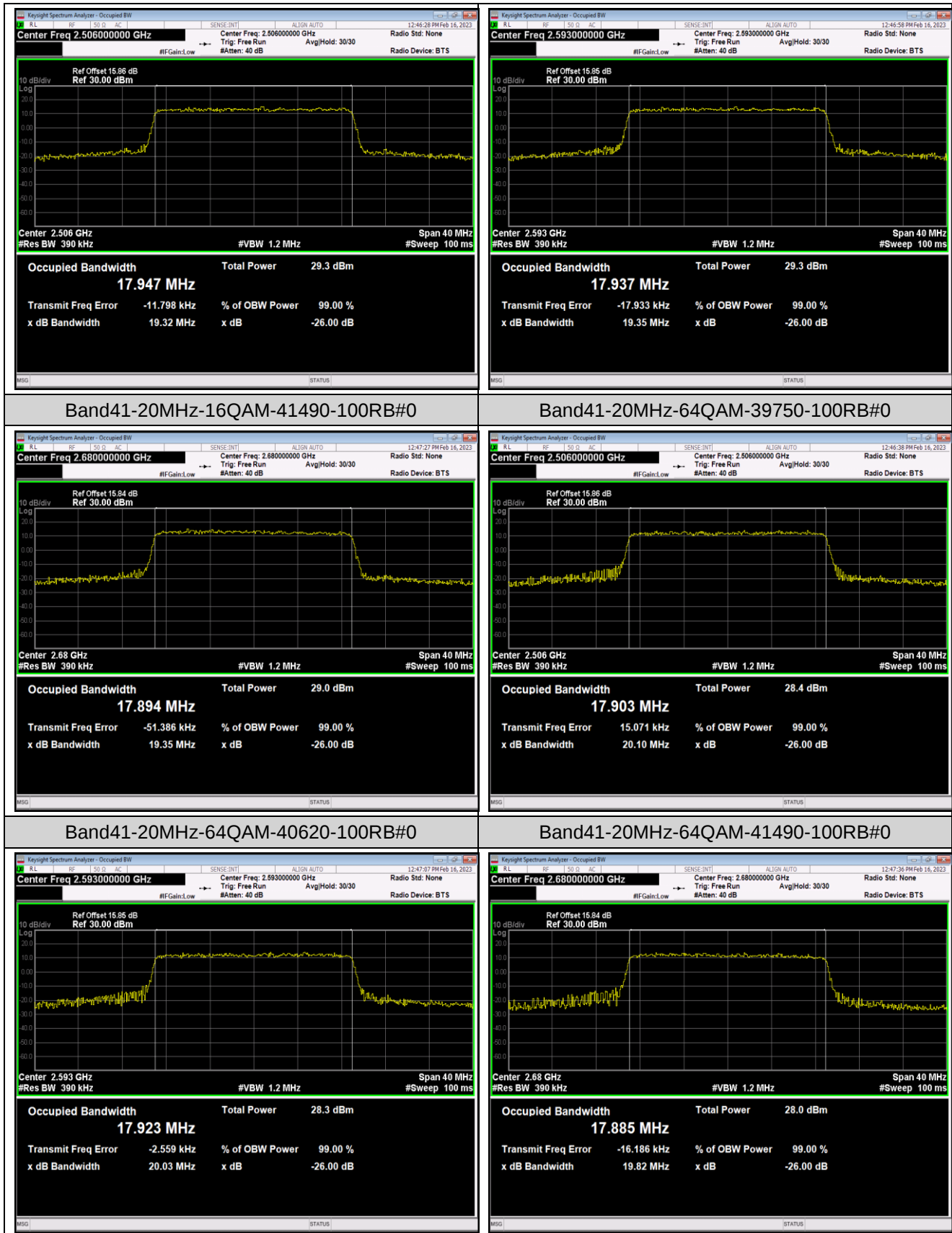












Appendix D: Band Edge

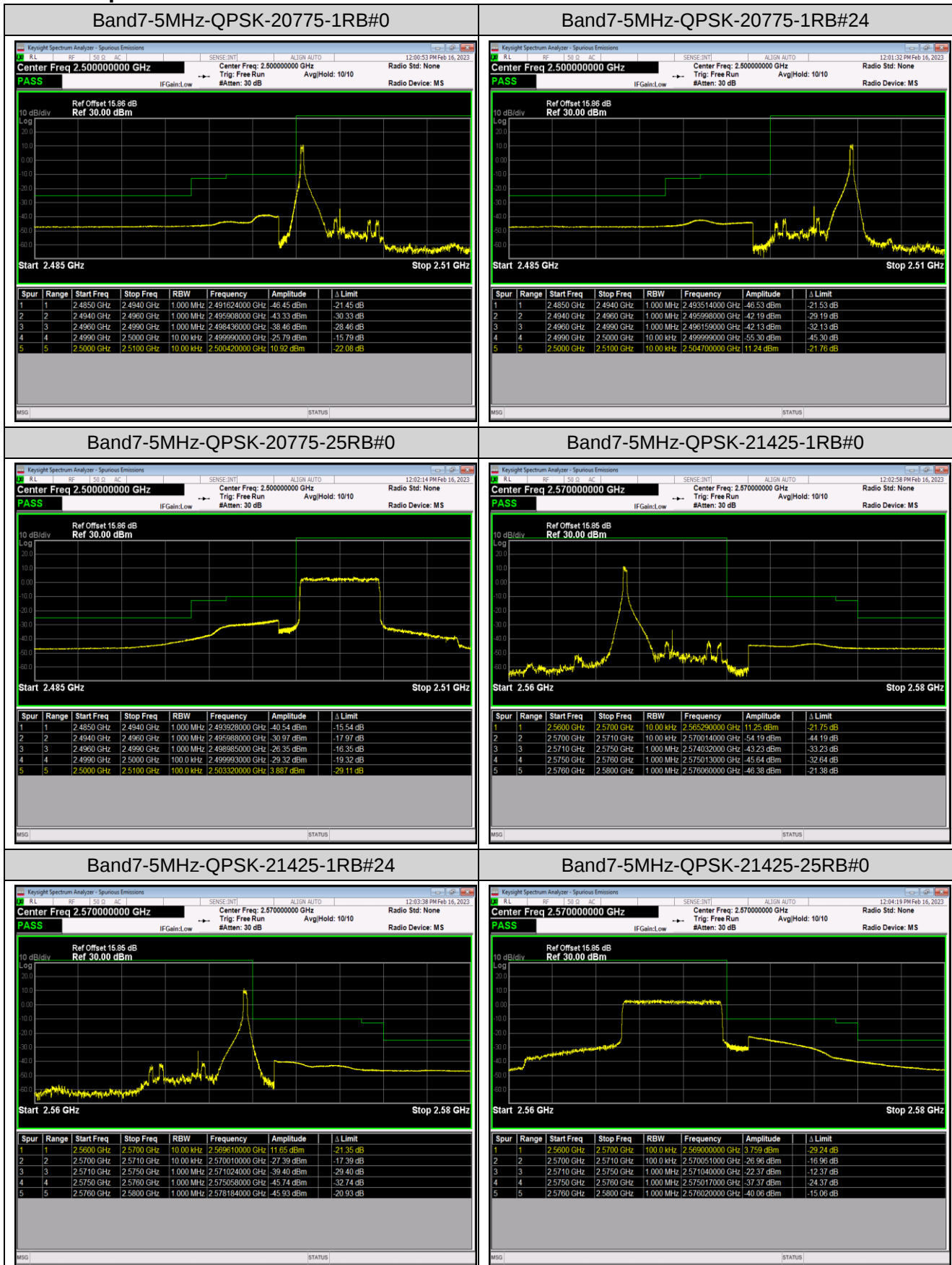
Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-46.45,-43.33,-38.46,-25.79	PASS
Band7	5MHz	QPSK	20775	1RB#24	-46.53,-42.19,-42.13,-55.30	PASS
Band7	5MHz	QPSK	20775	25RB#0	-40.54,-30.97,-26.35,-29.32	PASS
Band7	5MHz	QPSK	21425	1RB#0	-54.19,-43.23,-45.64,-46.38	PASS
Band7	5MHz	QPSK	21425	1RB#24	-27.39,-39.40,-45.74,-45.93	PASS
Band7	5MHz	QPSK	21425	25RB#0	-26.96,-22.37,-37.37,-40.06	PASS
Band7	5MHz	16QAM	20775	1RB#0	-46.56,-44.12,-39.49,-25.76	PASS
Band7	5MHz	16QAM	20775	1RB#24	-46.68,-42.03,-42.09,-55.44	PASS
Band7	5MHz	16QAM	20775	25RB#0	-41.22,-34.16,-28.93,-32.32	PASS
Band7	5MHz	16QAM	21425	1RB#0	-55.74,-43.40,-45.82,-46.47	PASS
Band7	5MHz	16QAM	21425	1RB#24	-27.72,-40.16,-45.84,-46.29	PASS
Band7	5MHz	16QAM	21425	25RB#0	-29.67,-25.81,-37.59,-40.72	PASS
Band7	5MHz	64QAM	20775	1RB#0	-46.45,-44.86,-40.37,-27.53	PASS
Band7	5MHz	64QAM	20775	1RB#24	-46.74,-42.92,-42.94,-55.38	PASS
Band7	5MHz	64QAM	20775	25RB#0	-42.96,-36.89,-30.86,-35.14	PASS
Band7	5MHz	64QAM	21425	1RB#0	-55.88,-43.77,-45.84,-46.41	PASS
Band7	5MHz	64QAM	21425	1RB#24	-27.42,-41.04,-45.93,-46.27	PASS
Band7	5MHz	64QAM	21425	25RB#0	-34.31,-29.49,-39.84,-42.50	PASS
Band7	20MHz	QPSK	20850	1RB#0	-40.21,-42.73,-37.67	PASS
Band7	20MHz	QPSK	20850	1RB#99	-45.82,-45.62,-59.90	PASS
Band7	20MHz	QPSK	20850	100RB#0	-34.96,-31.43,-29.96,-33.35	PASS
Band7	20MHz	QPSK	21350	1RB#0	-58.87,-45.81,-45.72,-46.69	PASS
Band7	20MHz	QPSK	21350	1RB#99	-39.59,-42.77,-40.41,-46.70	PASS
Band7	20MHz	QPSK	21350	100RB#0	-30.58,-26.79,-29.11,-45.22	PASS
Band7	20MHz	16QAM	20850	1RB#0	-41.01,-43.23,-39.07	PASS
Band7	20MHz	16QAM	20850	1RB#99	-45.78,-45.83,-58.85	PASS
Band7	20MHz	16QAM	20850	100RB#0	-37.81,-34.22,-33.49,-36.31	PASS
Band7	20MHz	16QAM	21350	1RB#0	-59.08,-45.81,-45.90,-46.72	PASS
Band7	20MHz	16QAM	21350	1RB#99	-38.07,-43.12,-41.20,-46.72	PASS
Band7	20MHz	16QAM	21350	100RB#0	-33.96,-30.19,-32.06,-45.24	PASS
Band7	20MHz	64QAM	20850	1RB#0	-41.48,-43.65,-41.46	PASS
Band7	20MHz	64QAM	20850	1RB#99	-46.00,-45.87,-59.31	PASS
Band7	20MHz	64QAM	20850	100RB#0	-40.06,-37.33,-36.10,-39.29	PASS
Band7	20MHz	64QAM	21350	1RB#0	-59.68,-45.88,-46.04,-46.63	PASS
Band7	20MHz	64QAM	21350	1RB#99	-41.10,-43.72,-41.67,-46.76	PASS
Band7	20MHz	64QAM	21350	100RB#0	-37.07,-33.37,-35.51,-45.57	PASS

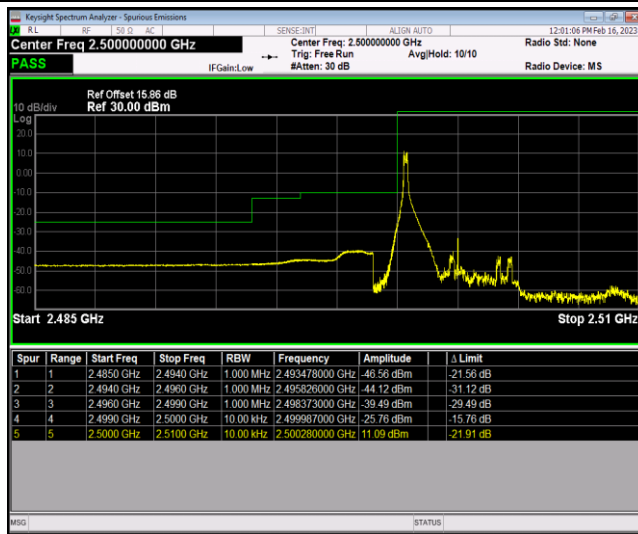
Band41	5MHz	QPSK	39675	1RB#0	-46.75,-46.54,-41.37,-28.73	PASS
Band41	5MHz	QPSK	39675	1RB#24	-46.88,-46.37,-44.51,-57.49	PASS
Band41	5MHz	QPSK	39675	25RB#0	-39.70,-37.62,-23.41,-27.85	PASS
Band41	5MHz	QPSK	41565	1RB#0	-58.95,-44.72,-45.74,-46.10	PASS
Band41	5MHz	QPSK	41565	1RB#24	-26.43,-40.81,-45.74,-45.90	PASS
Band41	5MHz	QPSK	41565	25RB#0	-30.61,-26.22,-40.31,-42.72	PASS
Band41	5MHz	16QAM	39675	1RB#0	-46.81,-46.59,-42.37,-28.85	PASS
Band41	5MHz	16QAM	39675	1RB#24	-46.87,-46.32,-44.76,-59.42	PASS
Band41	5MHz	16QAM	39675	25RB#0	-40.54,-37.02,-27.42,-32.09	PASS
Band41	5MHz	16QAM	41565	1RB#0	-60.56,-44.69,-45.87,-46.09	PASS
Band41	5MHz	16QAM	41565	1RB#24	-29.44,-42.26,-45.83,-45.98	PASS
Band41	5MHz	16QAM	41565	25RB#0	-34.37,-31.19,-41.02,-43.21	PASS
Band41	5MHz	64QAM	39675	1RB#0	-46.89,-46.65,-43.44,-30.15	PASS
Band41	5MHz	64QAM	39675	1RB#24	-46.94,-46.48,-45.04,-59.45	PASS
Band41	5MHz	64QAM	39675	25RB#0	-42.86,-40.04,-31.01,-35.28	PASS
Band41	5MHz	64QAM	41565	1RB#0	-59.14,-44.72,-45.90,-46.13	PASS
Band41	5MHz	64QAM	41565	1RB#24	-32.04,-43.28,-45.85,-46.02	PASS
Band41	5MHz	64QAM	41565	25RB#0	-38.44,-34.49,-42.33,-44.30	PASS
Band41	20MHz	QPSK	39750	1RB#0	-47.22,-44.71,-44.96,-43.14	PASS
Band41	20MHz	QPSK	39750	1RB#99	-47.23,-46.70,-46.71,-61.81	PASS
Band41	20MHz	QPSK	39750	100RB#0	-45.50,-33.13,-31.60,-34.96	PASS
Band41	20MHz	QPSK	41490	1RB#0	-61.66,-45.92,-45.96,-46.52	PASS
Band41	20MHz	QPSK	41490	1RB#99	-42.06,-44.64,-42.90,-46.50	PASS
Band41	20MHz	QPSK	41490	100RB#0	-37.74,-34.62,-36.75,-44.65	PASS
Band41	20MHz	16QAM	39750	1RB#0	-47.24,-44.53,-45.20,-43.41	PASS
Band41	20MHz	16QAM	39750	1RB#99	-47.24,-46.72,-46.67,-61.91	PASS
Band41	20MHz	16QAM	39750	100RB#0	-45.41,-36.37,-34.84,-37.58	PASS
Band41	20MHz	16QAM	41490	1RB#0	-62.17,-45.97,-46.01,-46.52	PASS
Band41	20MHz	16QAM	41490	1RB#99	-45.30,-44.86,-43.41,-46.52	PASS
Band41	20MHz	16QAM	41490	100RB#0	-41.34,-37.21,-38.93,-45.15	PASS
Band41	20MHz	64QAM	39750	1RB#0	-47.25,-44.72,-45.48,-44.34	PASS
Band41	20MHz	64QAM	39750	1RB#99	-47.26,-46.76,-46.78,-62.73	PASS
Band41	20MHz	64QAM	39750	100RB#0	-46.32,-38.77,-37.42,-40.70	PASS
Band41	20MHz	64QAM	41490	1RB#0	-62.05,-46.02,-46.07,-46.53	PASS
Band41	20MHz	64QAM	41490	1RB#99	-45.11,-45.12,-43.52,-46.52	PASS
Band41	20MHz	64QAM	41490	100RB#0	-43.63,-39.03,-41.21,-45.86	PASS

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

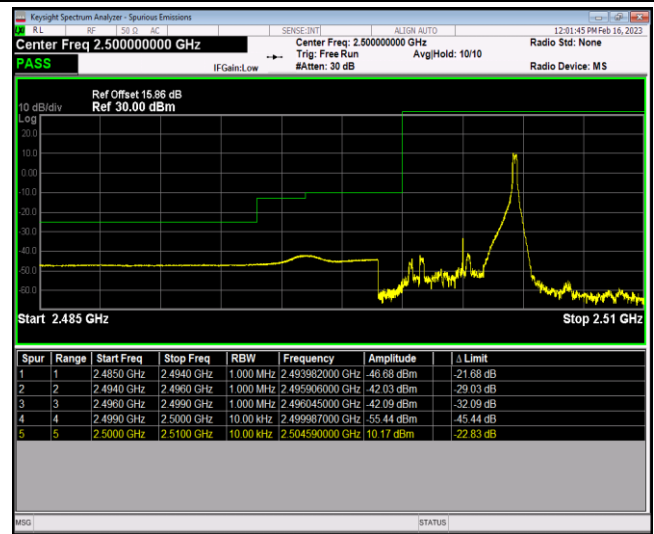
Test Graphs



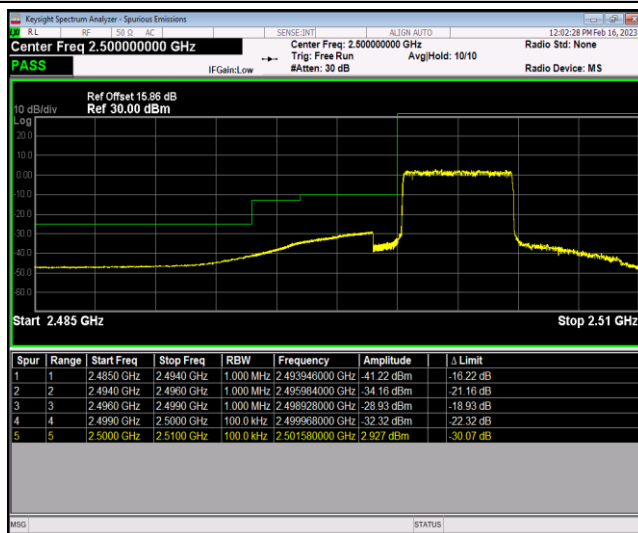
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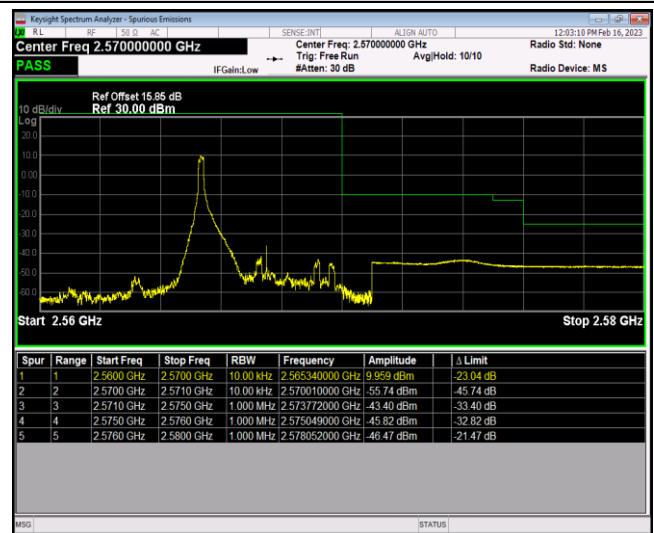
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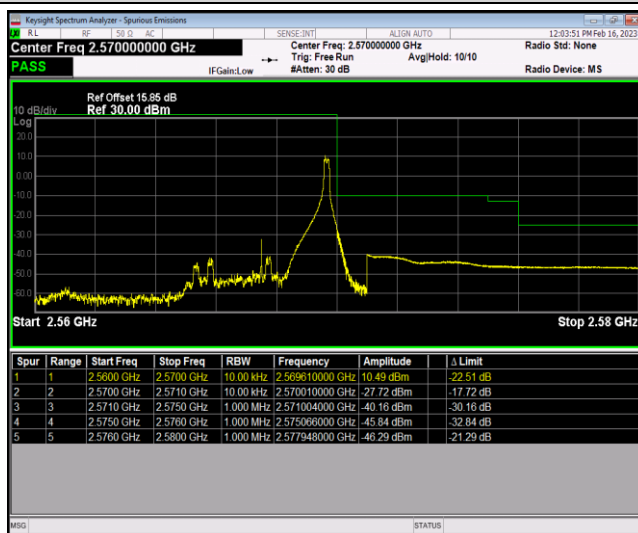
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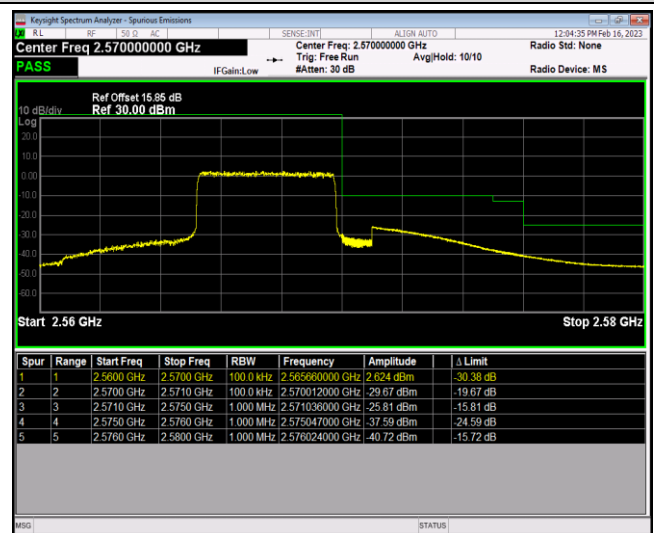
Band7-5MHz-16QAM-21425-1RB#0



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



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



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

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Project No.: JYTSZR2212065

