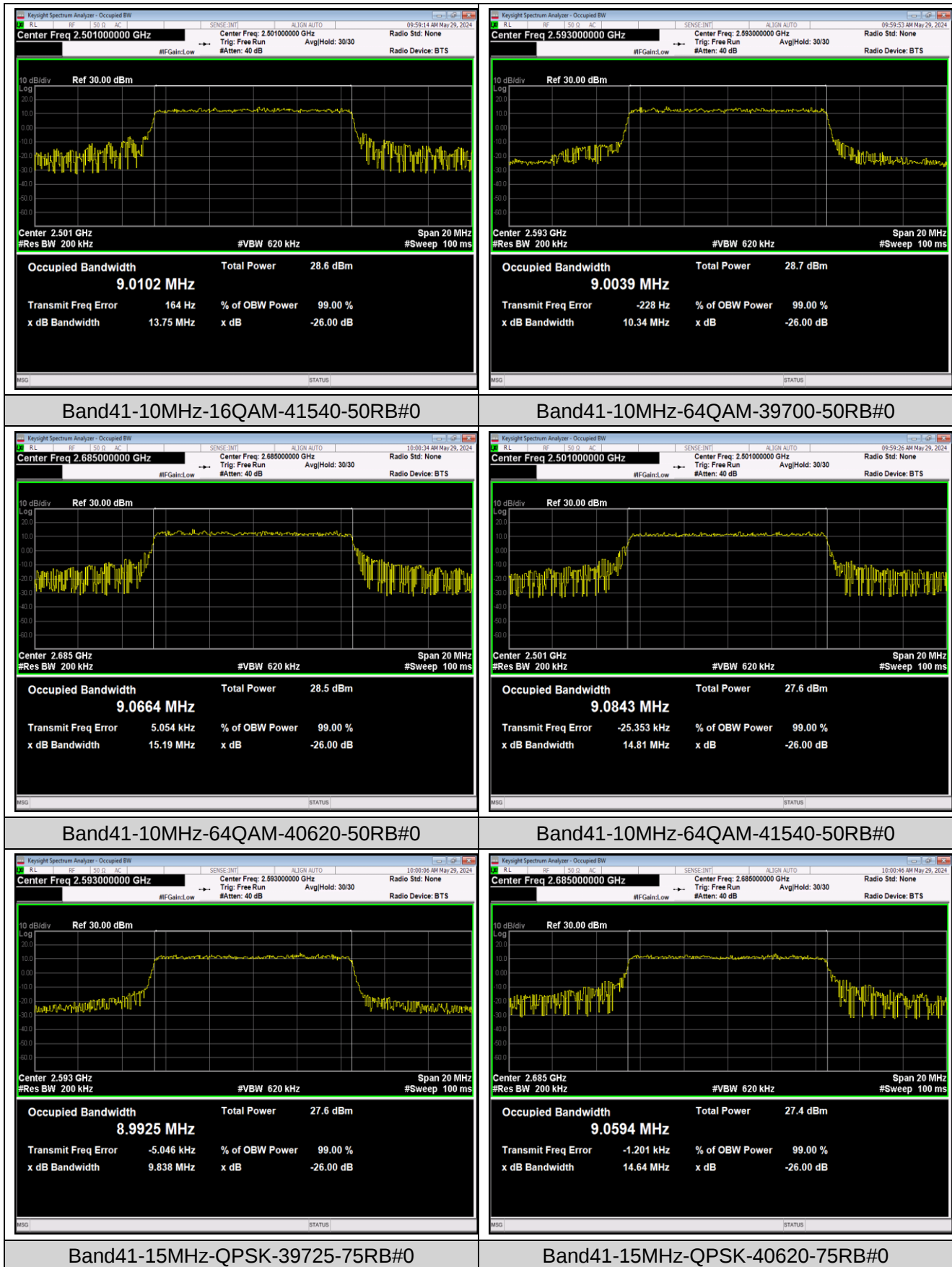
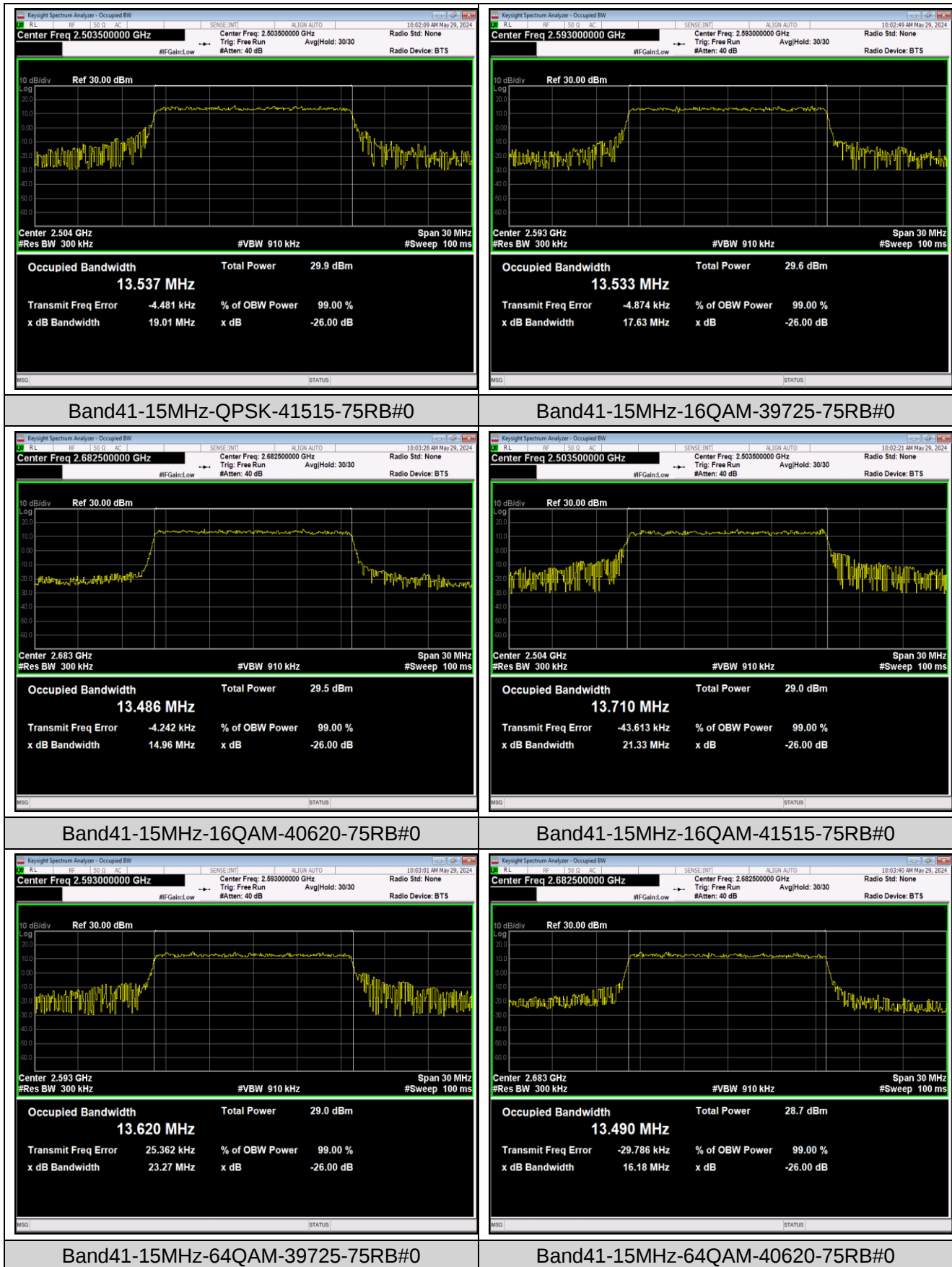
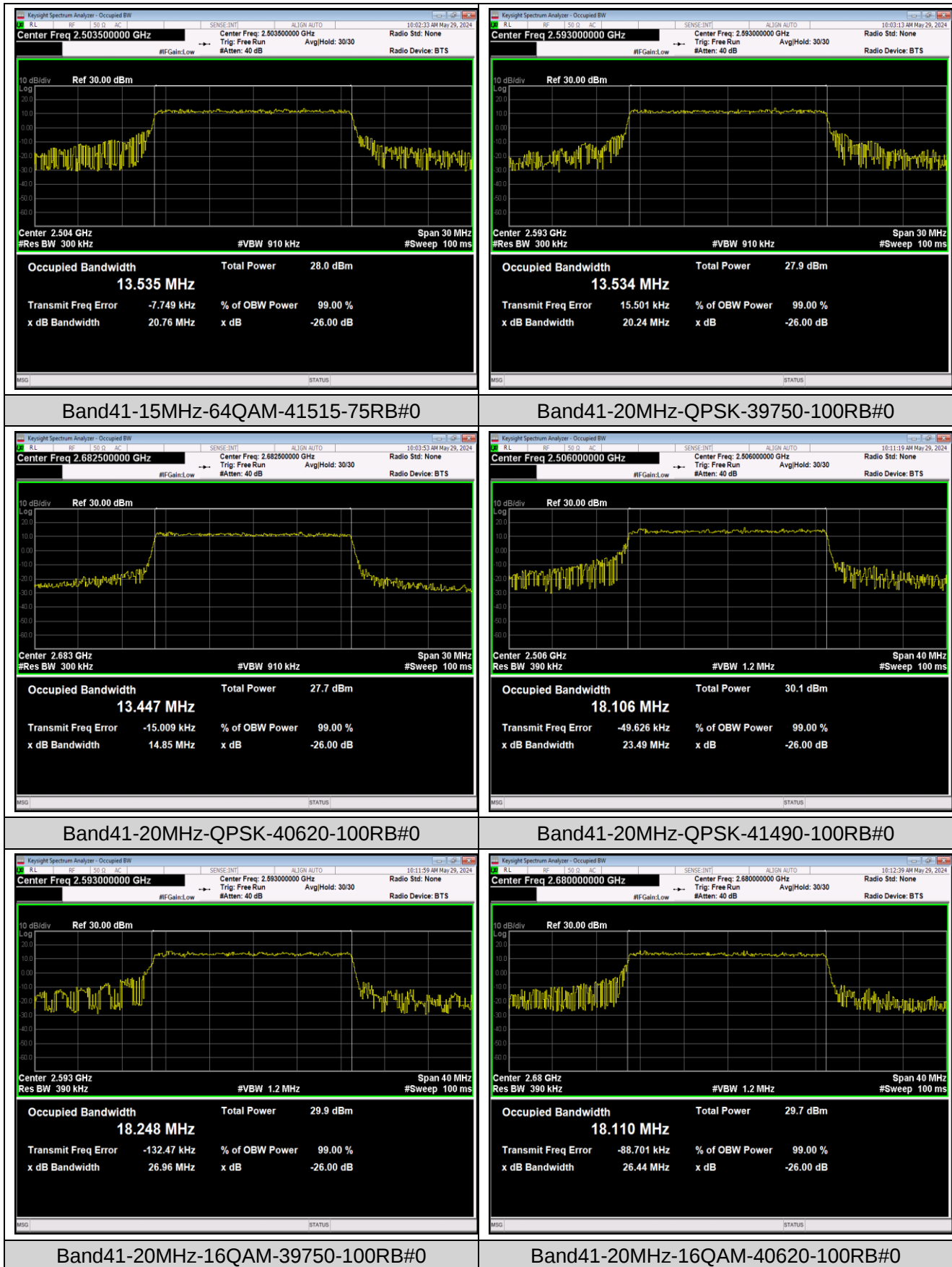










Appendix D: Band Edge

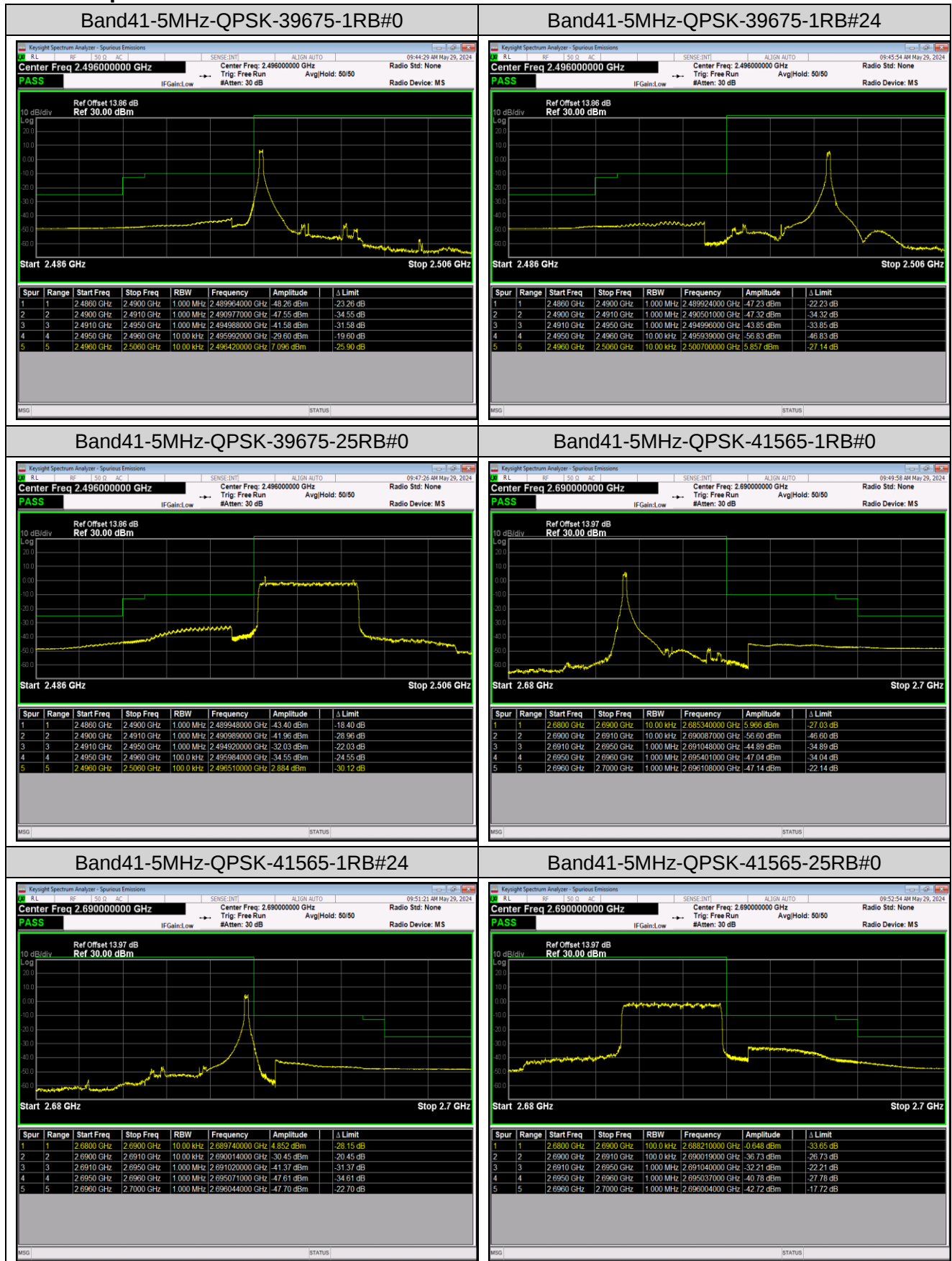
Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	-48.26,-47.55,-41.58,-29.60	PASS
Band41	5MHz	QPSK	39675	1RB#24	-47.23,-47.32,-43.85,-56.83	PASS
Band41	5MHz	QPSK	39675	25RB#0	-43.40,-41.96,-32.03,-34.55	PASS
Band41	5MHz	QPSK	41565	1RB#0	-56.60,-44.89,-47.04,-47.14	PASS
Band41	5MHz	QPSK	41565	1RB#24	-30.45,-41.37,-47.61,-47.70	PASS
Band41	5MHz	QPSK	41565	25RB#0	-36.73,-32.21,-40.78,-42.72	PASS
Band41	5MHz	16QAM	39675	1RB#0	-48.26,-47.57,-42.51,-31.23	PASS
Band41	5MHz	16QAM	39675	1RB#24	-47.27,-47.26,-44.56,-54.56	PASS
Band41	5MHz	16QAM	39675	25RB#0	-44.41,-42.22,-33.84,-38.39	PASS
Band41	5MHz	16QAM	41565	1RB#0	-56.21,-44.94,-47.31,-47.22	PASS
Band41	5MHz	16QAM	41565	1RB#24	-28.77,-42.13,-47.12,-47.60	PASS
Band41	5MHz	16QAM	41565	25RB#0	-37.30,-32.02,-41.71,-43.98	PASS
Band41	5MHz	64QAM	39675	1RB#0	-48.33,-47.81,-43.11,-30.75	PASS
Band41	5MHz	64QAM	39675	1RB#24	-48.10,-47.79,-44.71,-41.76	PASS
Band41	5MHz	64QAM	39675	25RB#0	-46.51,-45.21,-41.94,-42.54	PASS
Band41	5MHz	64QAM	41565	1RB#0	-59.72,-45.47,-47.30,-47.32	PASS
Band41	5MHz	64QAM	41565	1RB#24	-30.15,-42.29,-47.41,-47.78	PASS
Band41	5MHz	64QAM	41565	25RB#0	-38.17,-32.85,-43.32,-45.34	PASS
Band41	20MHz	QPSK	39750	1RB#0	-49.28,-46.13,-44.64,-41.76	PASS
Band41	20MHz	QPSK	39750	1RB#99	-49.27,-44.79,-47.31,-61.55	PASS
Band41	20MHz	QPSK	39750	100RB#0	-49.13,-39.17,-36.96,-39.41	PASS
Band41	20MHz	QPSK	41490	1RB#0	-61.72,-46.96,-45.29,-48.55	PASS
Band41	20MHz	QPSK	41490	1RB#99	-42.97,-44.78,-45.99,-48.53	PASS
Band41	20MHz	QPSK	41490	100RB#0	-39.92,-36.21,-39.56,-47.45	PASS
Band41	20MHz	16QAM	39750	1RB#0	-49.34,-46.85,-45.15,-42.08	PASS
Band41	20MHz	16QAM	39750	1RB#99	-49.35,-45.75,-47.24,-61.29	PASS
Band41	20MHz	16QAM	39750	100RB#0	-49.34,-40.68,-38.23,-41.65	PASS
Band41	20MHz	16QAM	41490	1RB#0	-60.99,-46.85,-45.81,-48.54	PASS
Band41	20MHz	16QAM	41490	1RB#99	-42.48,-45.03,-46.39,-48.54	PASS
Band41	20MHz	16QAM	41490	100RB#0	-40.95,-37.46,-39.95,-47.74	PASS
Band41	20MHz	64QAM	39750	1RB#0	-49.38,-47.04,-46.00,-44.69	PASS
Band41	20MHz	64QAM	39750	1RB#99	-49.40,-46.43,-47.53,-62.94	PASS
Band41	20MHz	64QAM	39750	100RB#0	-49.39,-41.75,-39.25,-43.46	PASS
Band41	20MHz	64QAM	41490	1RB#0	-62.46,-47.09,-46.15,-48.56	PASS
Band41	20MHz	64QAM	41490	1RB#99	-44.97,-45.46,-46.76,-48.55	PASS

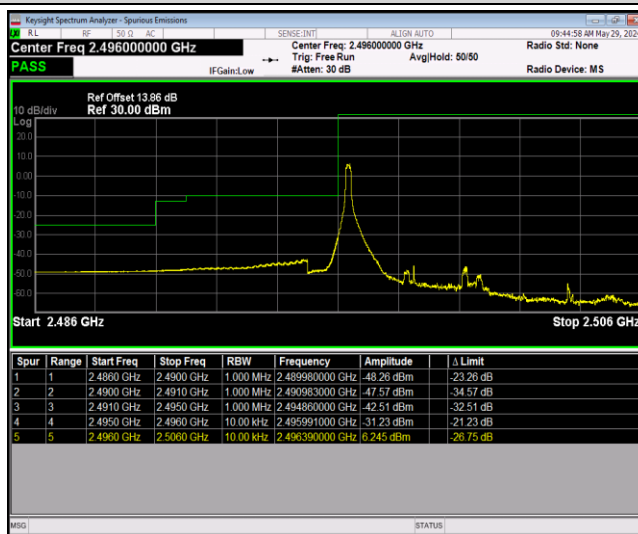
Band41	20MHz	64QAM	41490	100RB#0	-42.57,-38.11,-41.56,-48.07	PASS
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Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

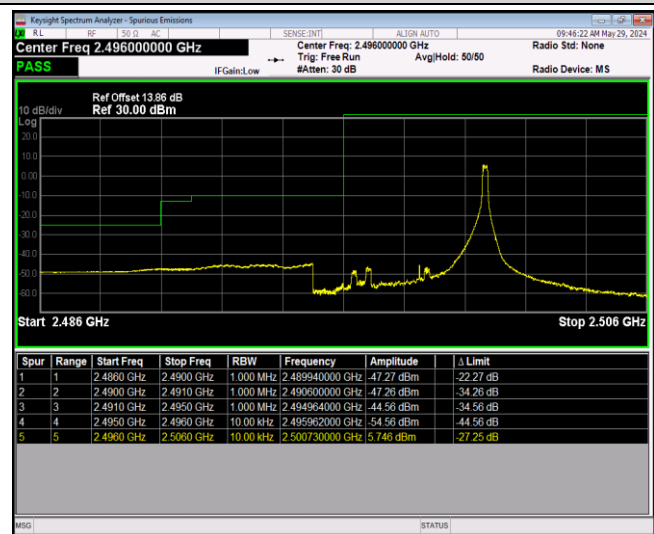
Test Graphs



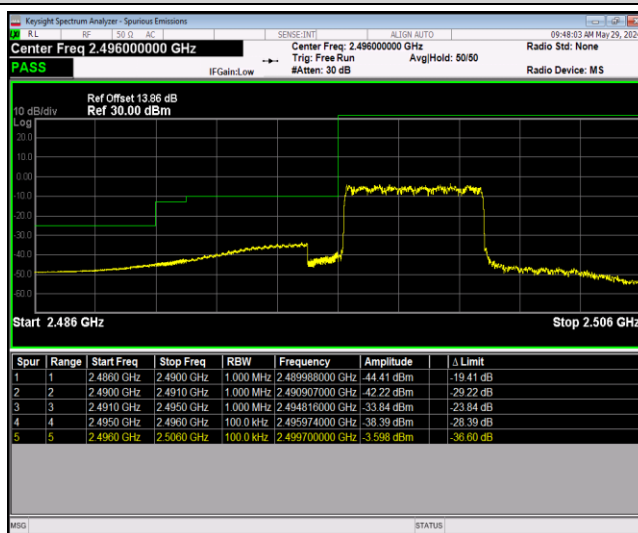
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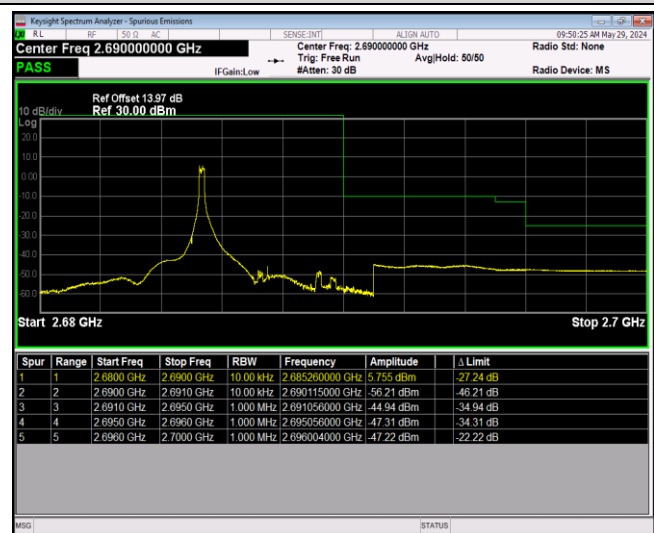
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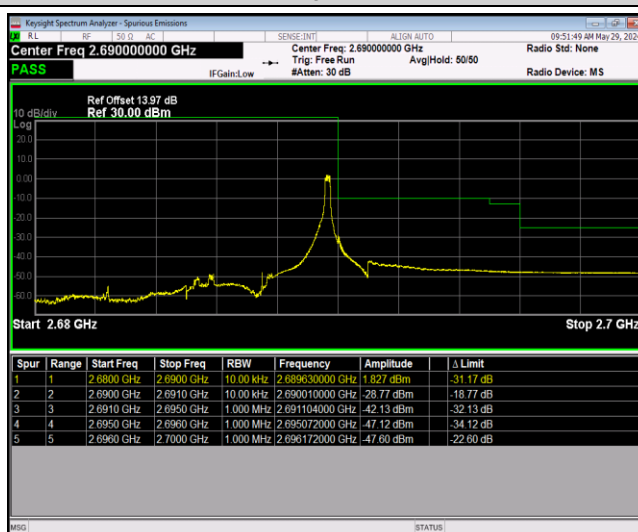
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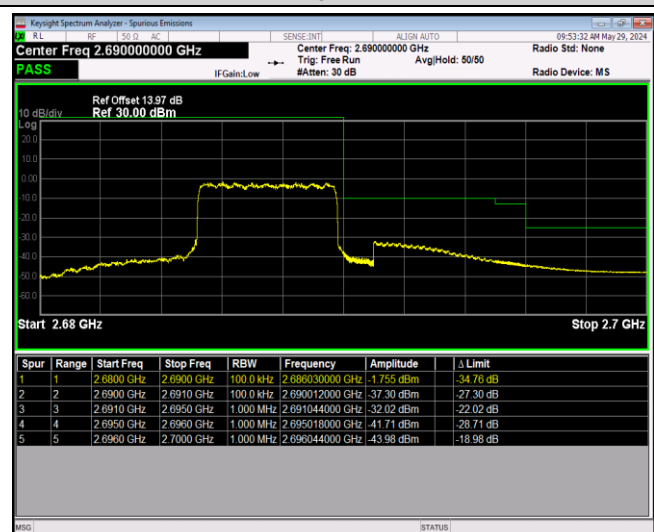
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Band41-5MHz-16QAM-41565-1RB#24



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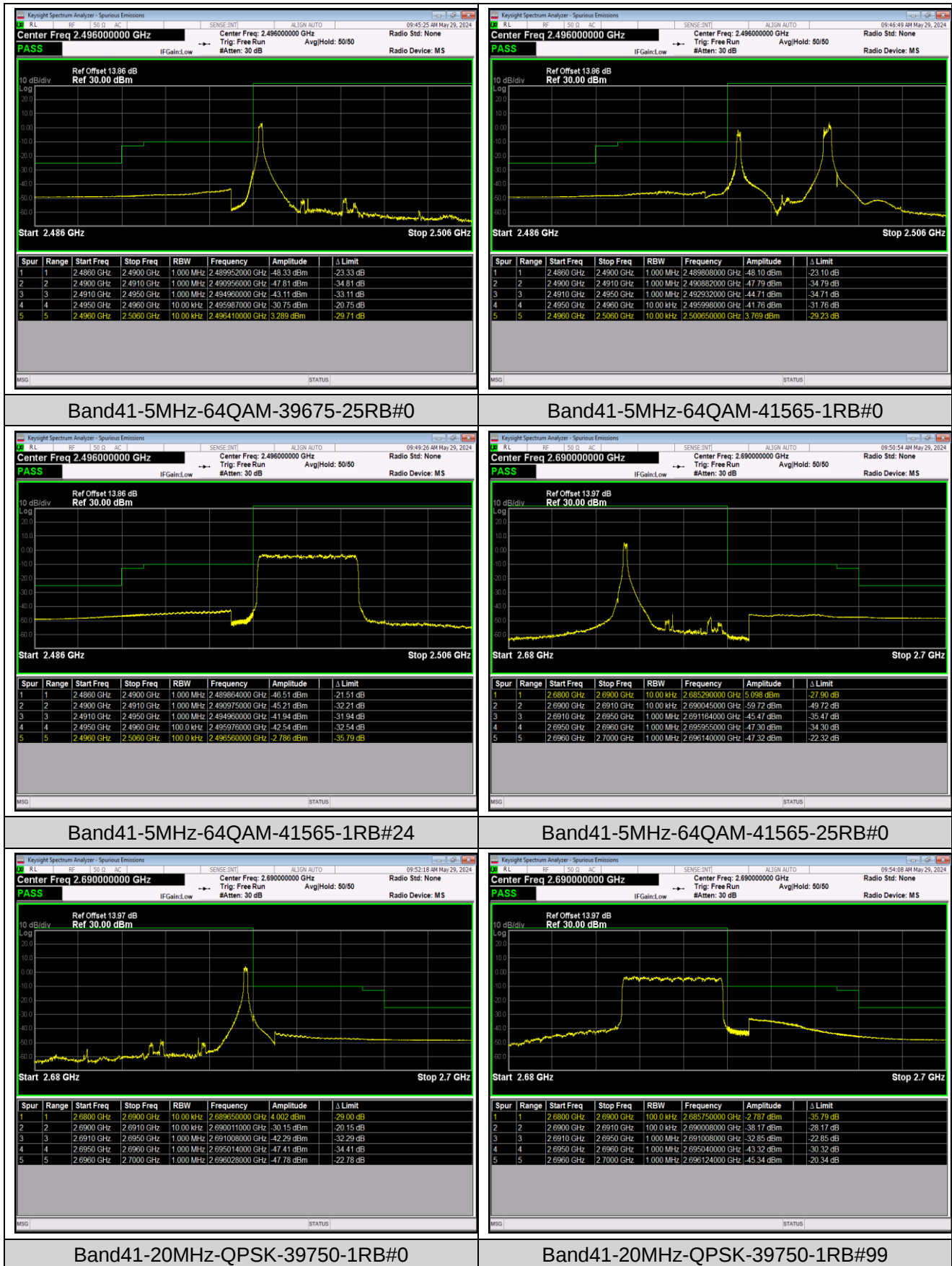


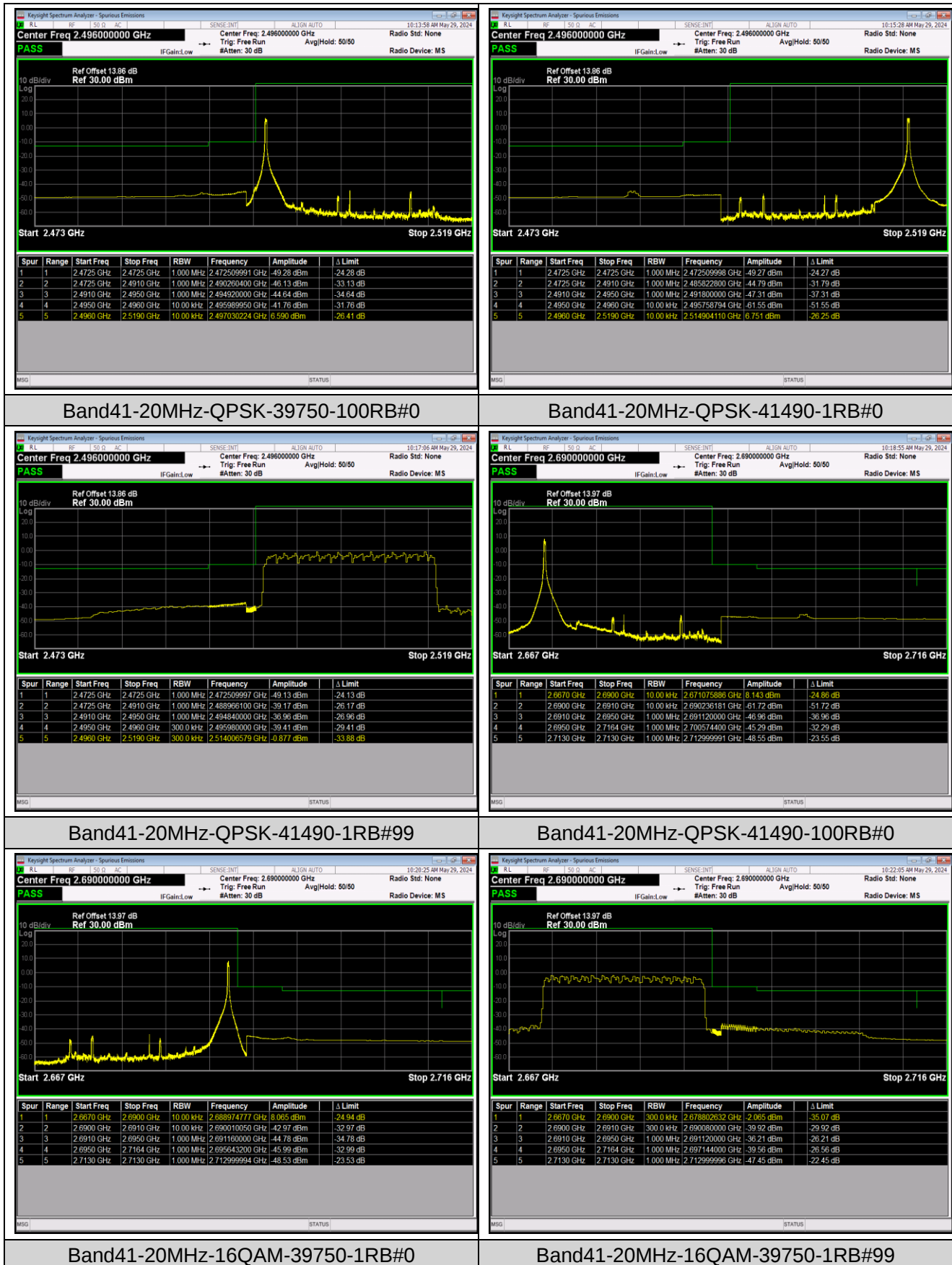
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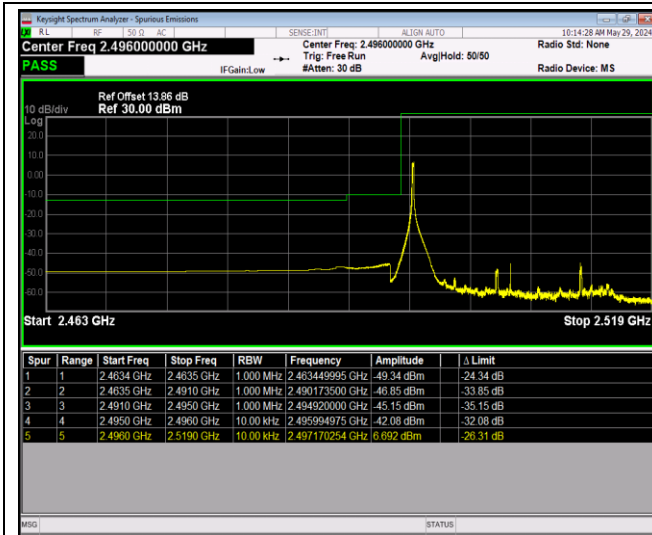
JianYan Testing Group Shenzhen Co., Ltd.
No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community,
Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.
Tel: +86-755-23118282, Fax: +86-755-23116366

Band41-5MHz-64QAM-39675-1RB#24

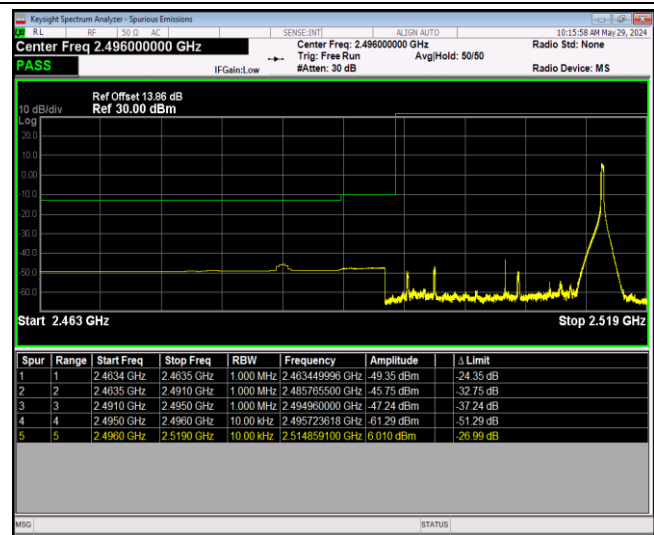
Project No.: JYTSZR2404008



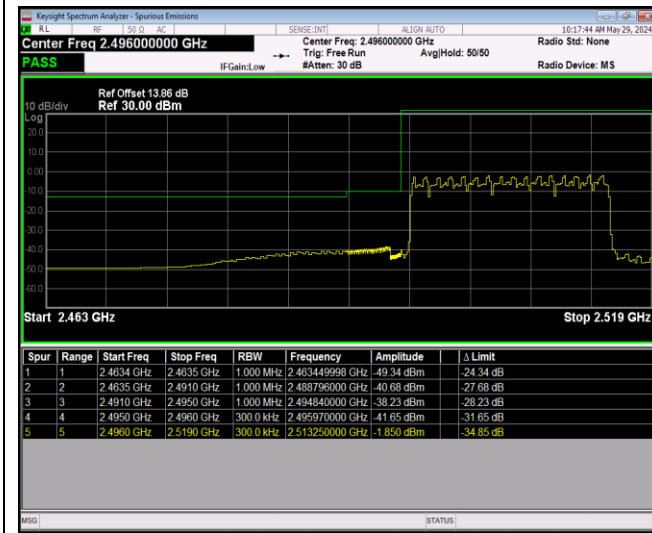




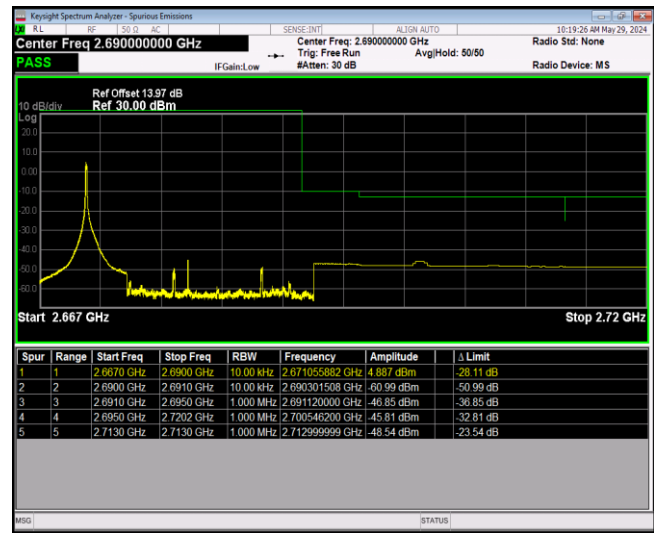
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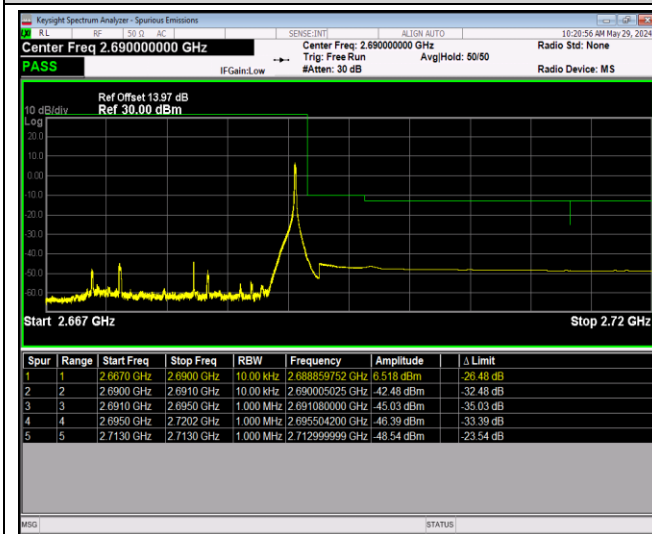
Band41-20MHz-16QAM-41490-1RB#0



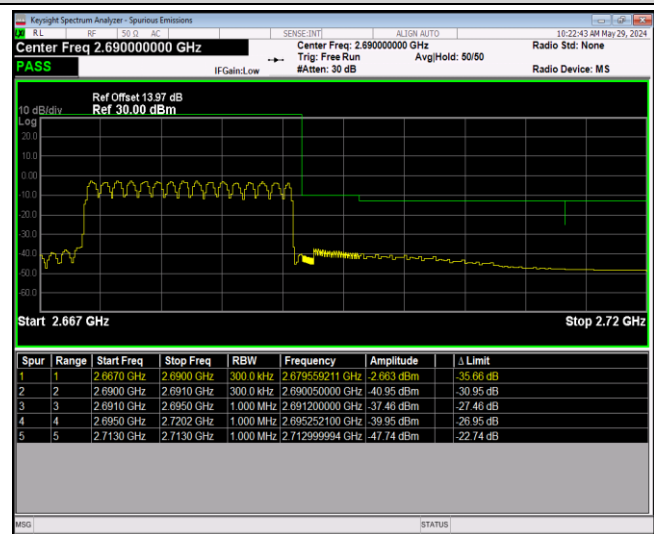
Band41-20MHz-16QAM-41490-1RB#99



Band41-20MHz-16QAM-41490-100RB#0



Band41-20MHz-64QAM-39750-1RB#0



Band41-20MHz-64QAM-39750-1RB#99

