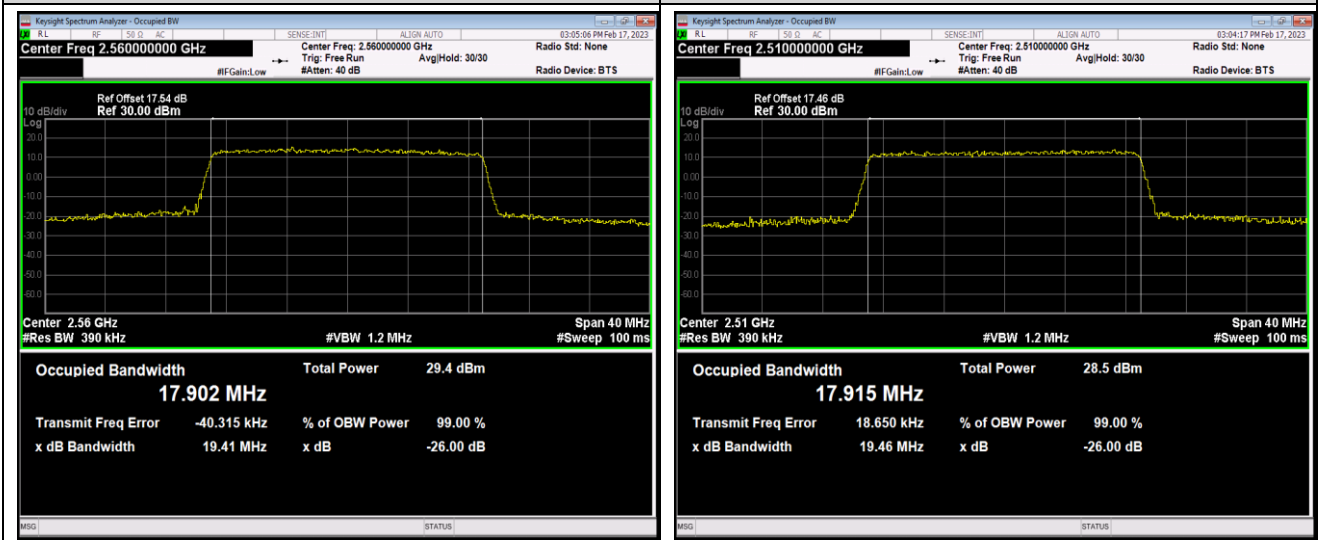


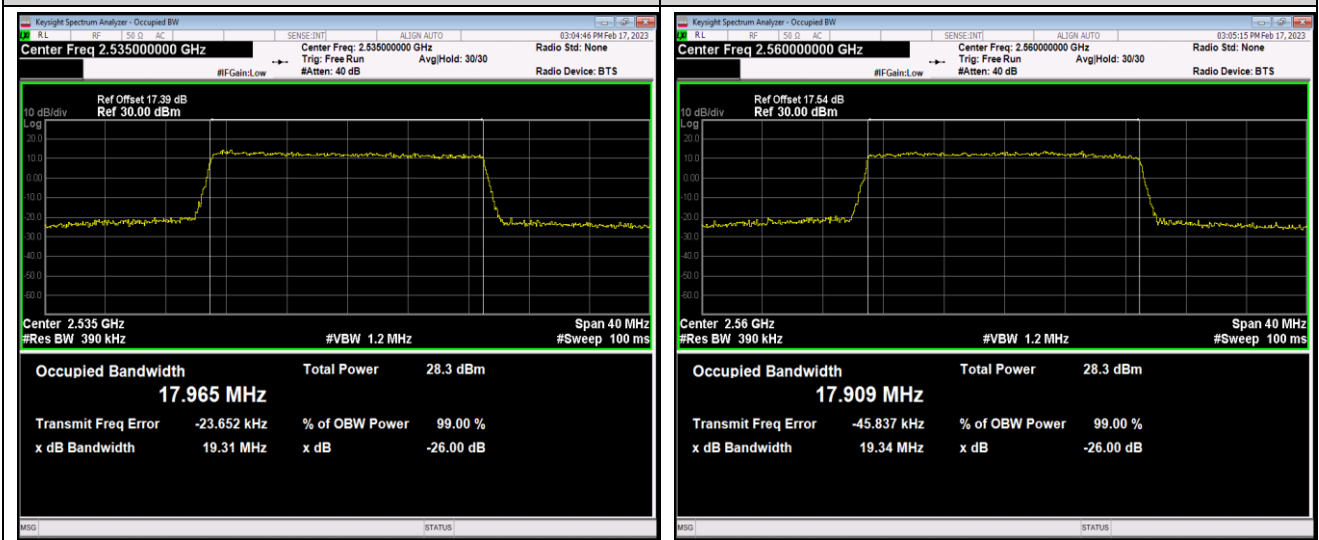
Band7-20MHz-16QAM-21350-100RB#0

Band7-20MHz-64QAM-20850-100RB#0



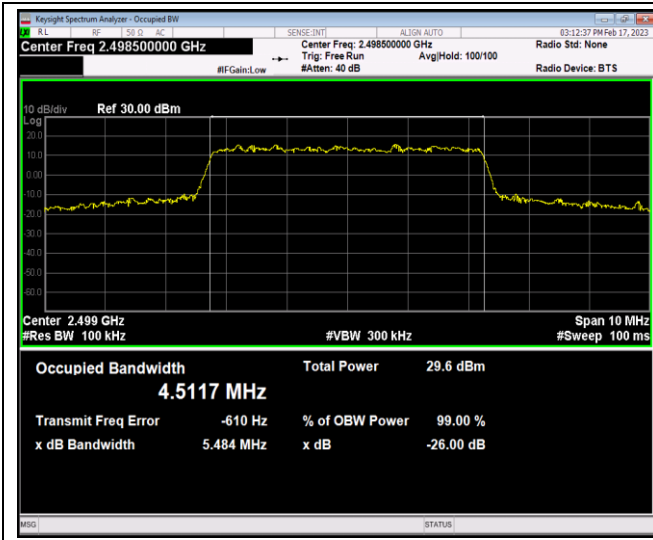
Band7-20MHz-64QAM-21100-100RB#0

Band7-20MHz-64QAM-21350-100RB#0

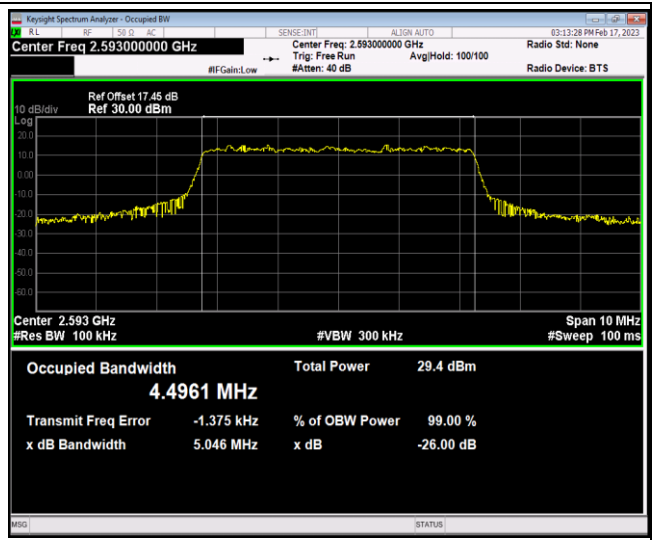


Band41-5MHz-QPSK-39675-25RB#0

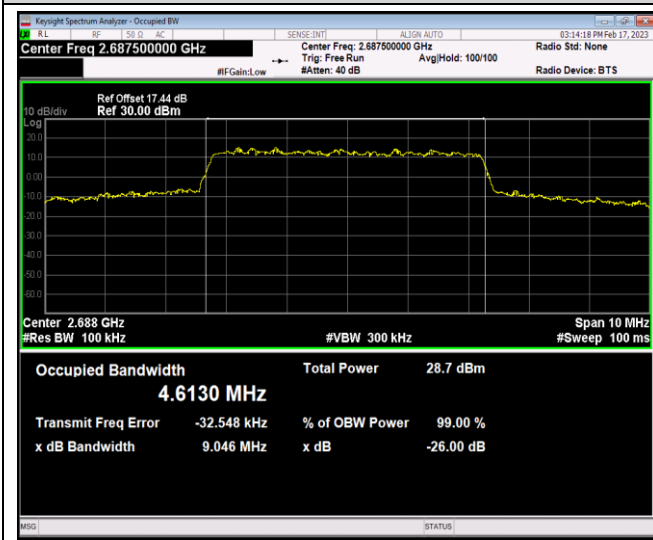
Band41-5MHz-QPSK-40620-25RB#0



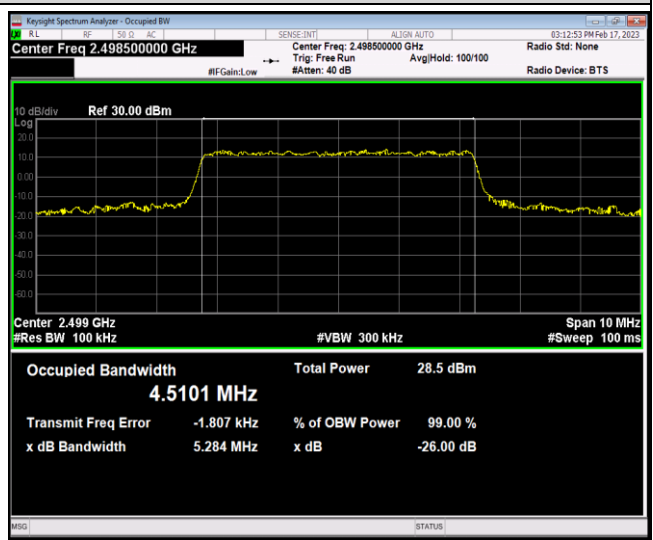
Band41-5MHz-QPSK-41565-25RB#0



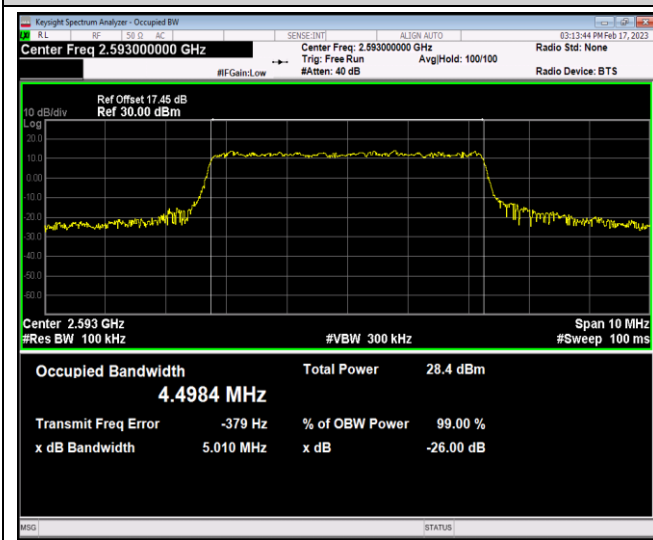
Band41-5MHz-16QAM-39675-25RB#0



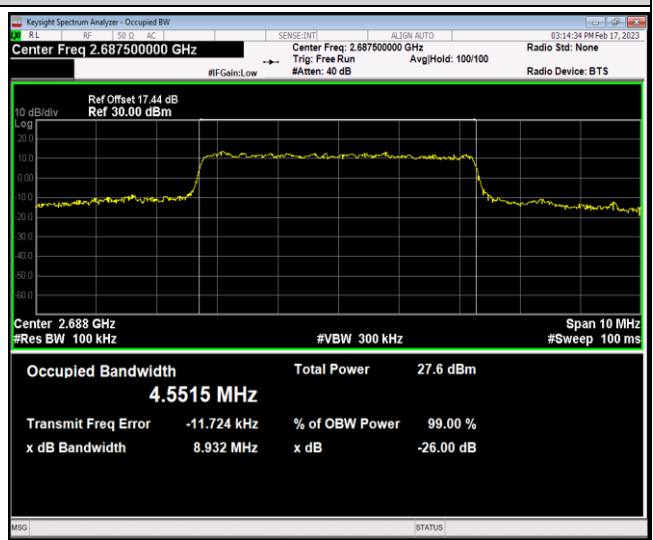
Band41-5MHz-16QAM-40620-25RB#0



Band41-5MHz-16QAM-41565-25RB#0



Band41-5MHz-64QAM-39675-25RB#0



Band41-5MHz-64QAM-40620-25RB#0



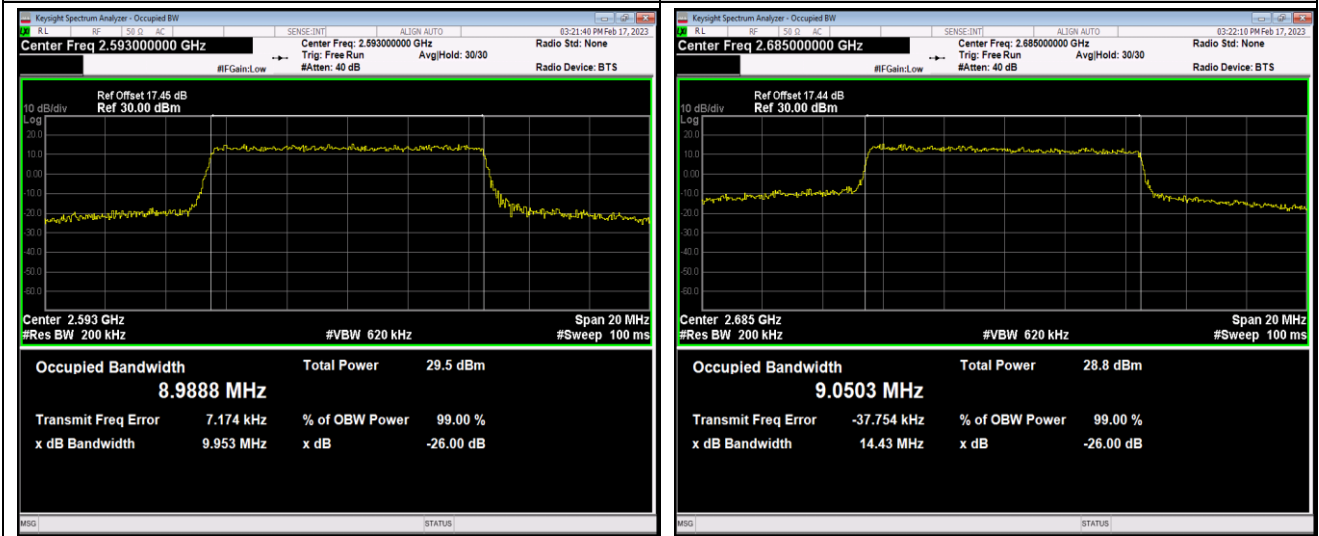
Band41-5MHz-64QAM-41565-25RB#0

Band41-10MHz-QPSK-39700-50RB#0



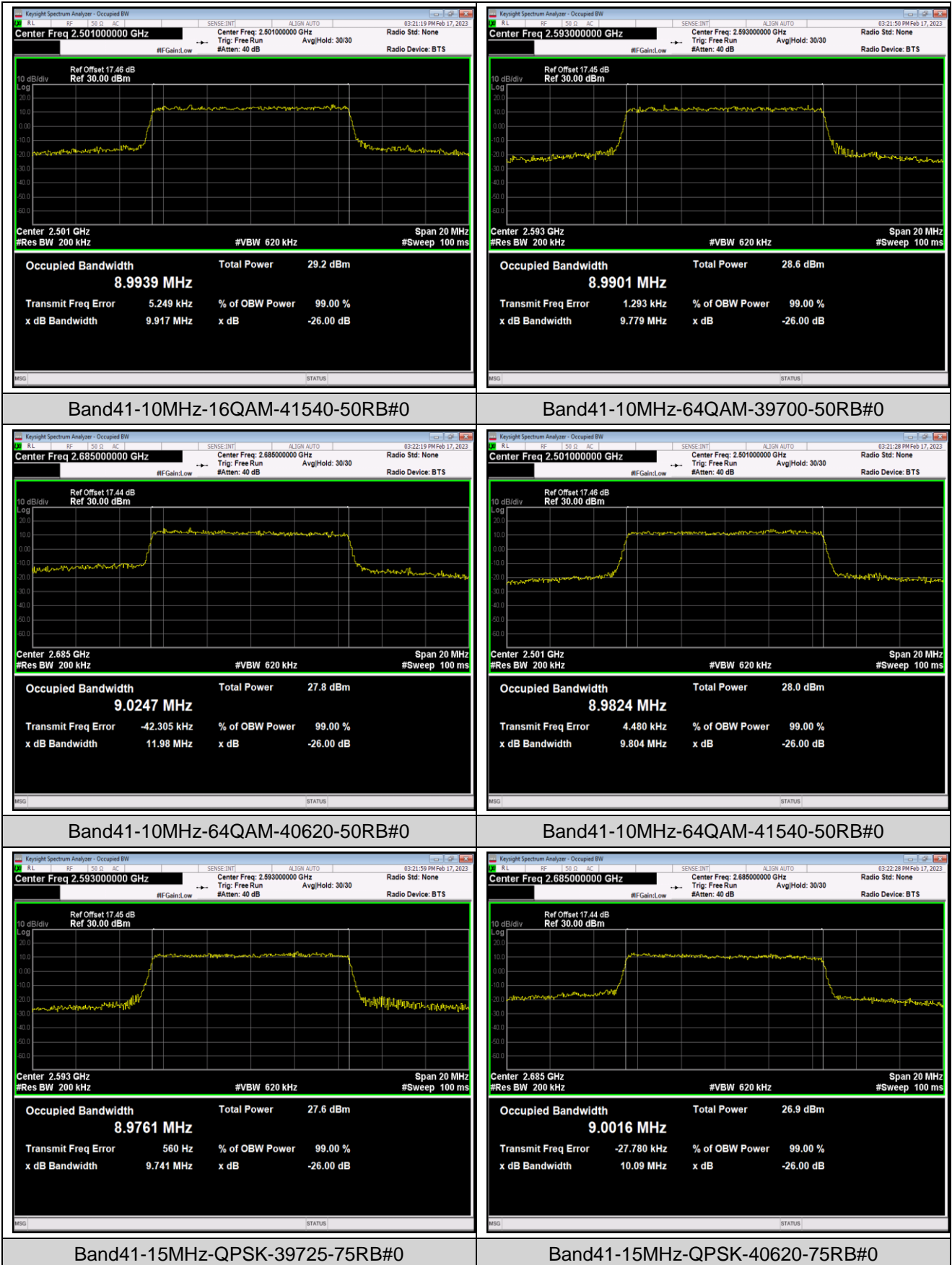
Band41-10MHz-QPSK-40620-50RB#0

Band41-10MHz-QPSK-41540-50RB#0



Band41-10MHz-16QAM-39700-50RB#0

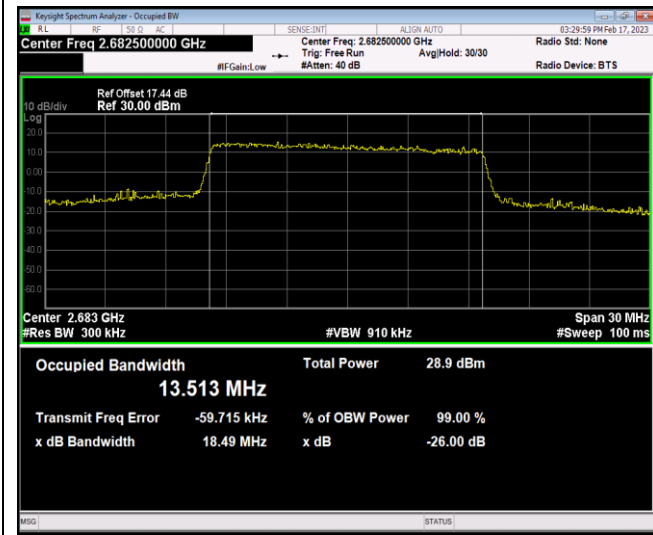
Band41-10MHz-16QAM-40620-50RB#0



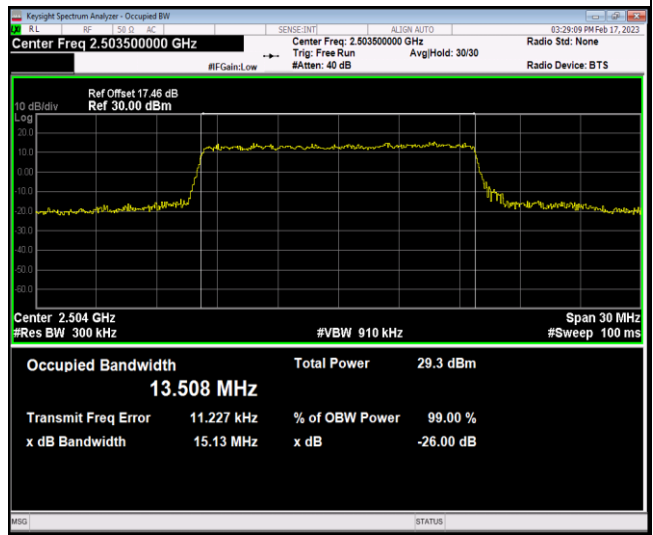


Band41-15MHz-QPSK-41515-75RB#0

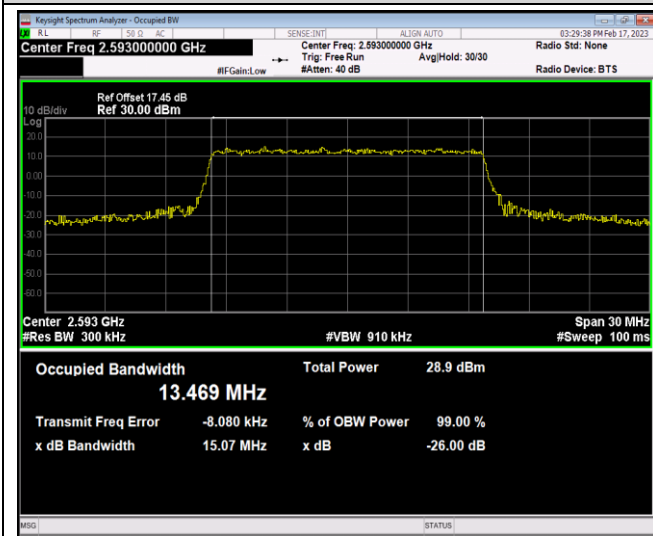
Band41-15MHz-16QAM-39725-75RB#0



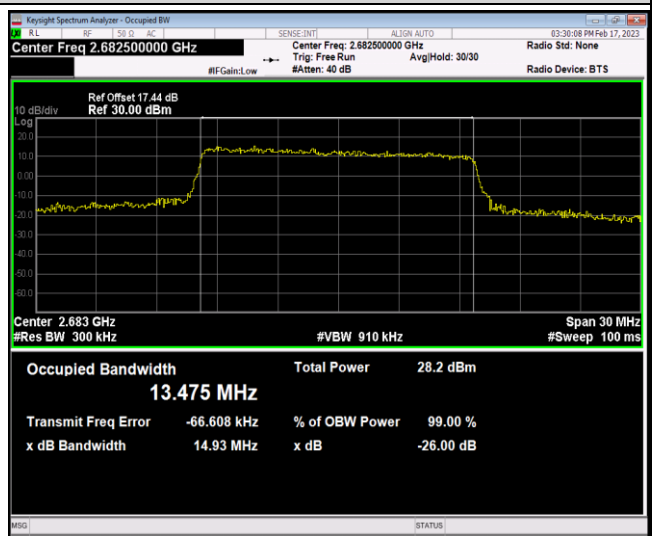
Band41-15MHz-16QAM-40620-75RB#0



Band41-15MHz-16QAM-41515-75RB#0



Band41-15MHz-64QAM-39725-75RB#0

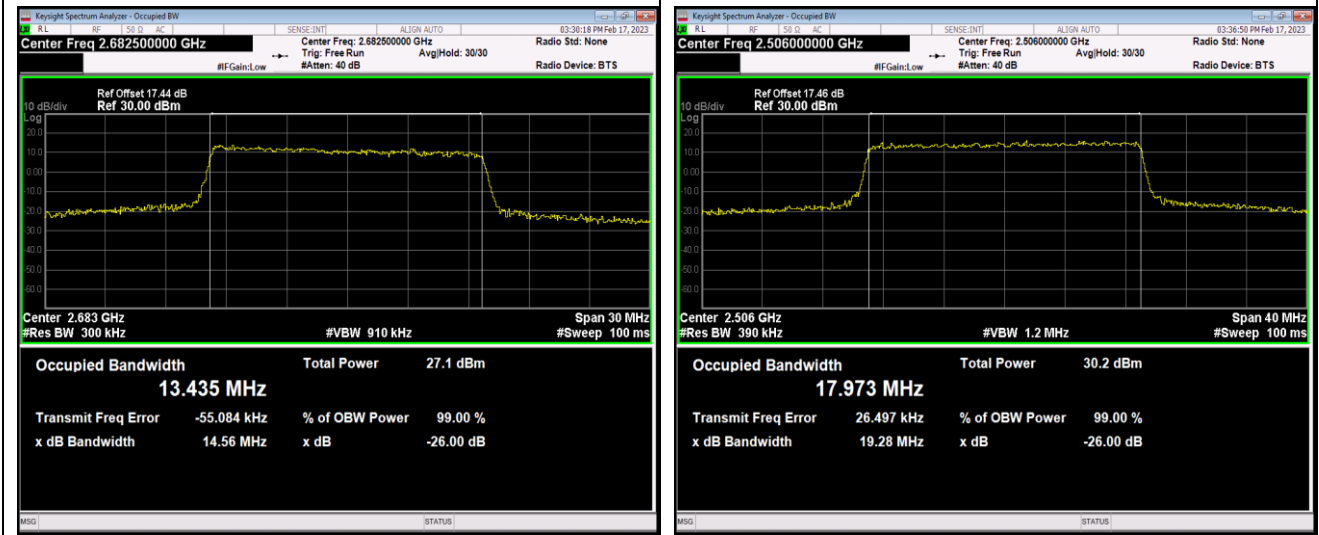


Band41-15MHz-64QAM-40620-75RB#0



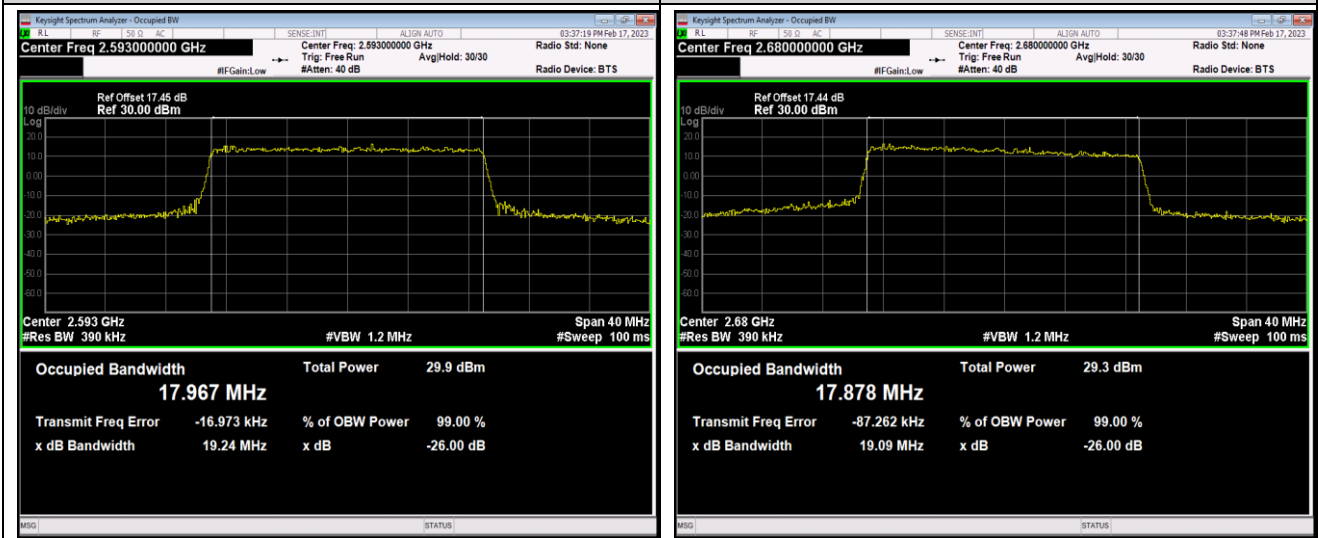
Band41-15MHz-64QAM-41515-75RB#0

Band41-20MHz-QPSK-39750-100RB#0



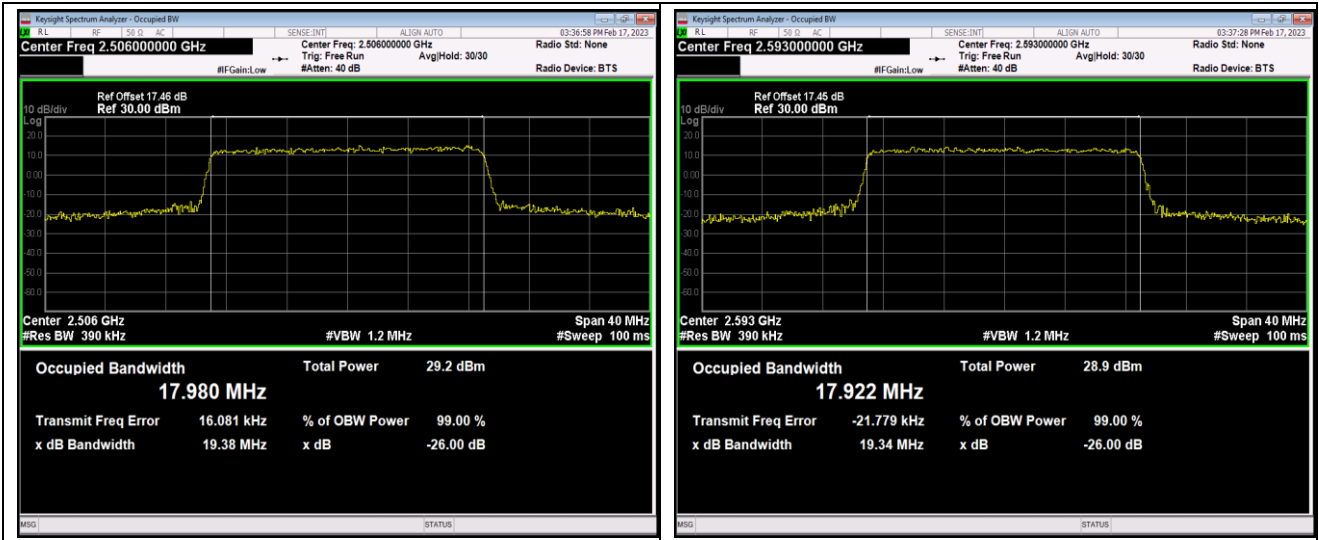
Band41-20MHz-QPSK-40620-100RB#0

Band41-20MHz-QPSK-41490-100RB#0



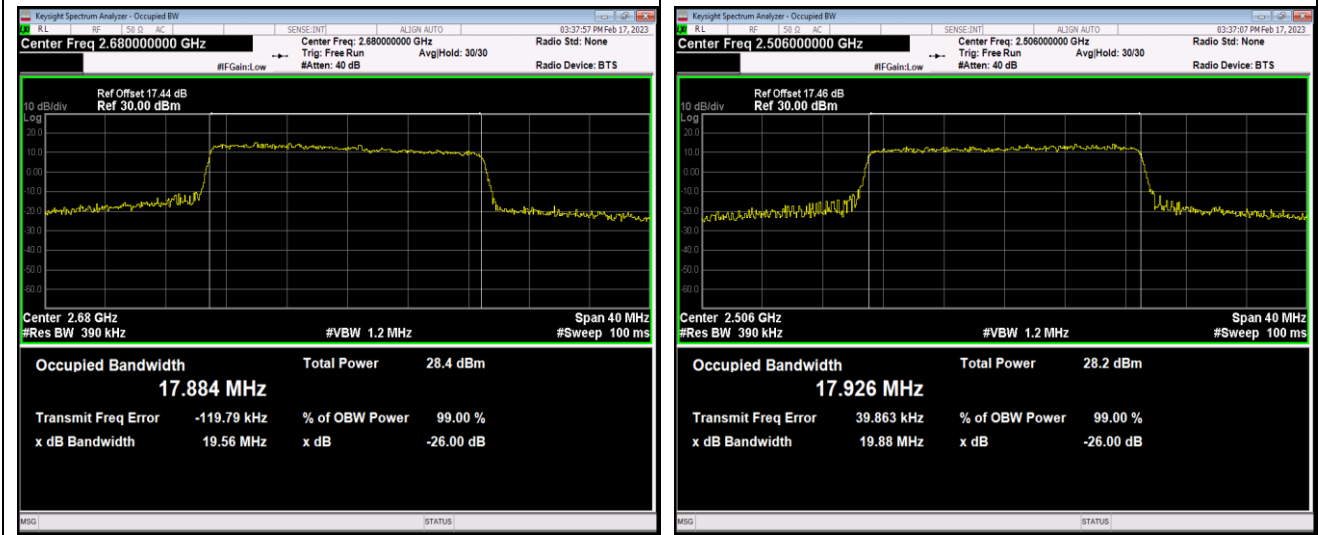
Band41-20MHz-16QAM-39750-100RB#0

Band41-20MHz-16QAM-40620-100RB#0



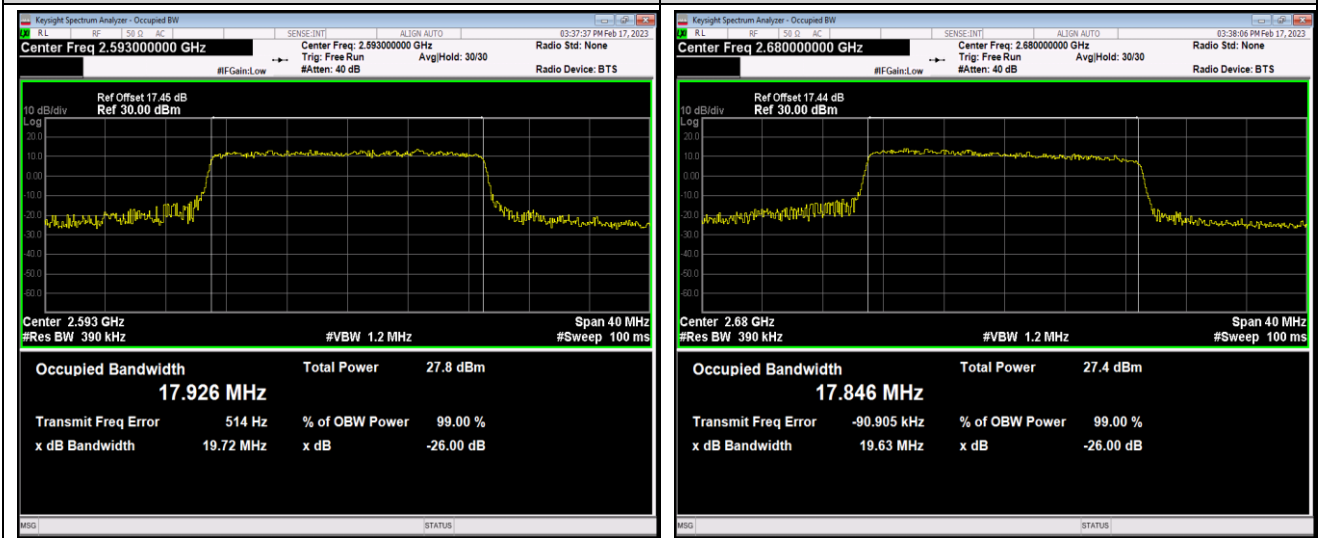
Band41-20MHz-16QAM-41490-100RB#0

Band41-20MHz-64QAM-39750-100RB#0



Band41-20MHz-64QAM-40620-100RB#0

Band41-20MHz-64QAM-41490-100RB#0



Appendix D: Band Edge

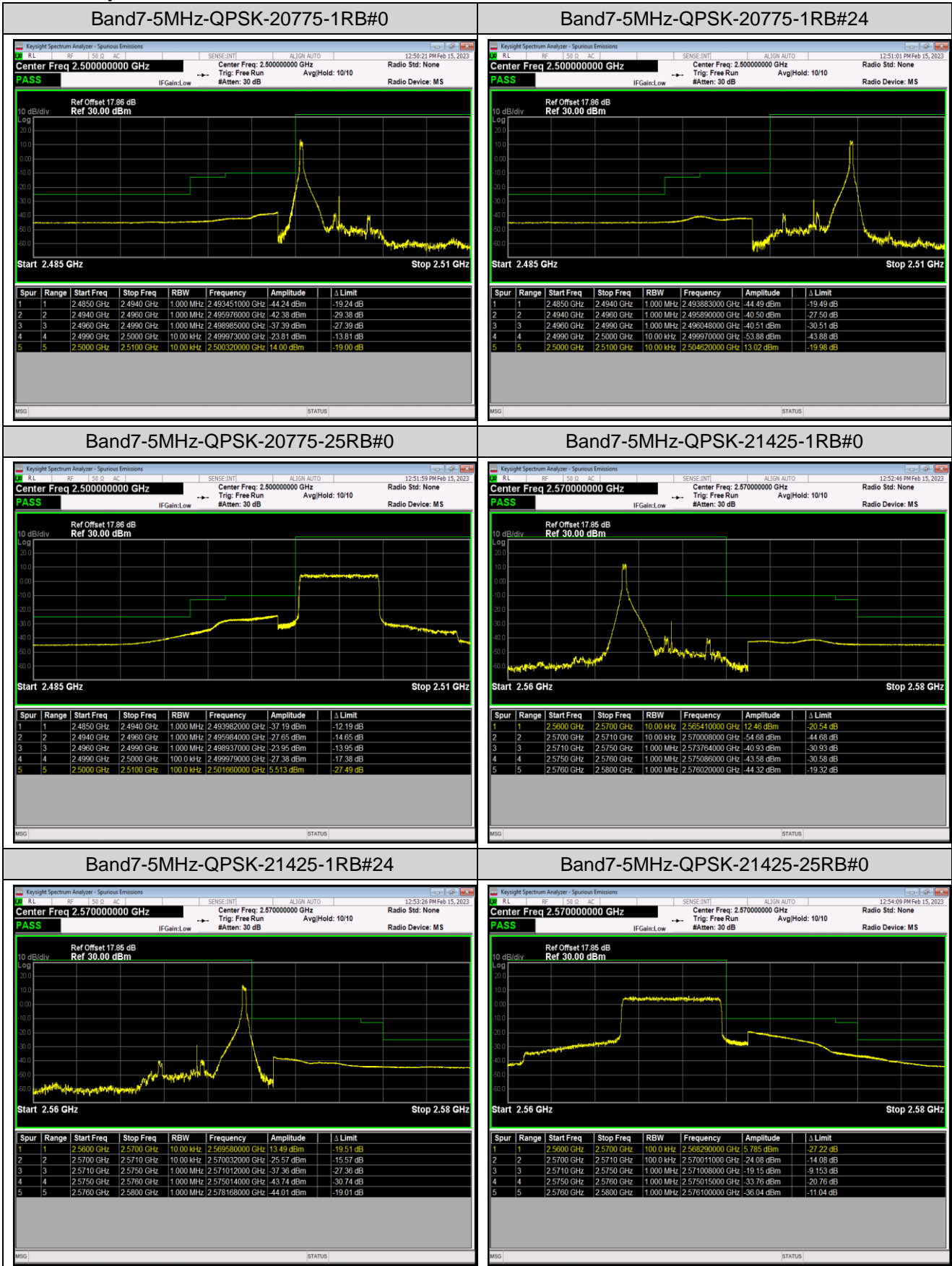
Test Result (worst case)

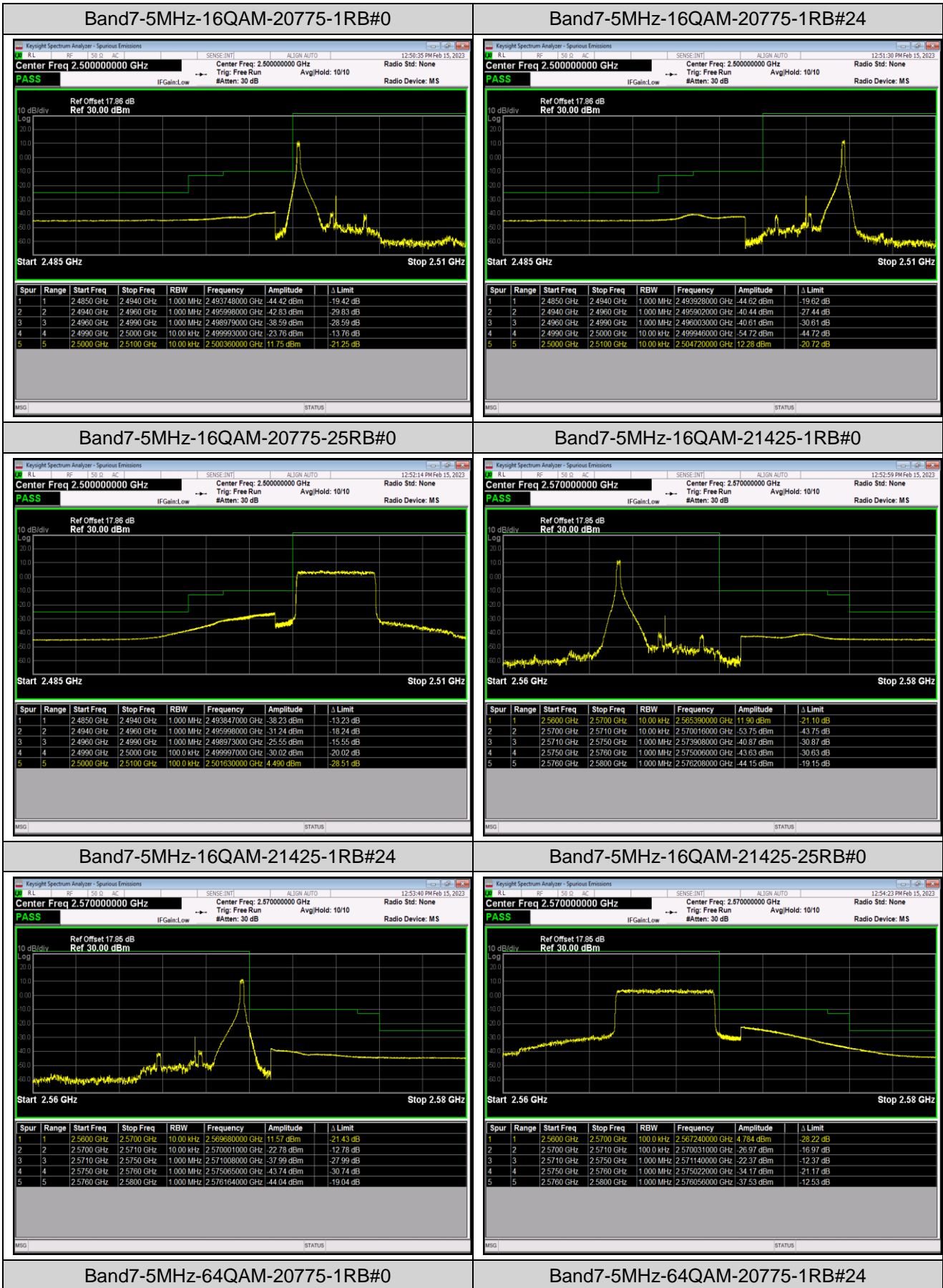
Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-44.24,-42.38,-37.39,-23.81	PASS
Band7	5MHz	QPSK	20775	1RB#24	-44.49,-40.50,-40.51,-53.88	PASS
Band7	5MHz	QPSK	20775	25RB#0	-37.19,-27.65,-23.95,-27.38	PASS
Band7	5MHz	QPSK	21425	1RB#0	-54.68,-40.93,-43.58,-44.32	PASS
Band7	5MHz	QPSK	21425	1RB#24	-25.57,-37.36,-43.74,-44.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	-24.08,-19.15,-33.76,-36.04	PASS
Band7	5MHz	16QAM	20775	1RB#0	-44.42,-42.83,-38.59,-23.76	PASS
Band7	5MHz	16QAM	20775	1RB#24	-44.62,-40.44,-40.61,-54.72	PASS
Band7	5MHz	16QAM	20775	25RB#0	-38.23,-31.24,-25.55,-30.02	PASS
Band7	5MHz	16QAM	21425	1RB#0	-53.75,-40.87,-43.63,-44.15	PASS
Band7	5MHz	16QAM	21425	1RB#24	-22.78,-37.99,-43.74,-44.04	PASS
Band7	5MHz	16QAM	21425	25RB#0	-26.97,-22.37,-34.17,-37.53	PASS
Band7	5MHz	64QAM	20775	1RB#0	-44.54,-43.26,-39.41,-26.56	PASS
Band7	5MHz	64QAM	20775	1RB#24	-44.51,-41.30,-41.32,-54.70	PASS
Band7	5MHz	64QAM	20775	25RB#0	-40.32,-33.36,-27.47,-32.37	PASS
Band7	5MHz	64QAM	21425	1RB#0	-55.11,-41.29,-43.85,-44.37	PASS
Band7	5MHz	64QAM	21425	1RB#24	-27.28,-38.91,-43.88,-44.28	PASS
Band7	5MHz	64QAM	21425	25RB#0	-31.04,-25.62,-36.69,-39.56	PASS
Band7	20MHz	QPSK	20850	1RB#0	-40.23,-41.05,-37.18	PASS
Band7	20MHz	QPSK	20850	1RB#99	-43.64,-43.78,-57.80	PASS
Band7	20MHz	QPSK	20850	100RB#0	-32.74,-29.90,-28.46,-31.39	PASS
Band7	20MHz	QPSK	21350	1RB#0	-57.68,-43.86,-43.76,-44.65	PASS
Band7	20MHz	QPSK	21350	1RB#99	-37.93,-40.70,-41.94,-44.74	PASS
Band7	20MHz	QPSK	21350	100RB#0	-28.54,-24.71,-26.84,-43.04	PASS
Band7	20MHz	16QAM	20850	1RB#0	-41.06,-41.33,-36.98	PASS
Band7	20MHz	16QAM	20850	1RB#99	-43.94,-43.77,-57.21	PASS
Band7	20MHz	16QAM	20850	100RB#0	-35.14,-32.05,-31.16,-34.30	PASS
Band7	20MHz	16QAM	21350	1RB#0	-58.01,-43.84,-43.84,-44.70	PASS
Band7	20MHz	16QAM	21350	1RB#99	-37.87,-41.09,-42.24,-44.71	PASS
Band7	20MHz	16QAM	21350	100RB#0	-31.99,-28.07,-29.69,-42.57	PASS
Band7	20MHz	64QAM	20850	1RB#0	-41.50,-41.90,-41.20	PASS
Band7	20MHz	64QAM	20850	1RB#99	-44.08,-44.08,-58.33	PASS
Band7	20MHz	64QAM	20850	100RB#0	-37.12,-34.52,-32.80,-36.23	PASS
Band7	20MHz	64QAM	21350	1RB#0	-58.35,-43.93,-43.92,-44.66	PASS
Band7	20MHz	64QAM	21350	1RB#99	-38.34,-41.85,-42.29,-44.70	PASS
Band7	20MHz	64QAM	21350	100RB#0	-34.79,-30.83,-32.63,-43.15	PASS

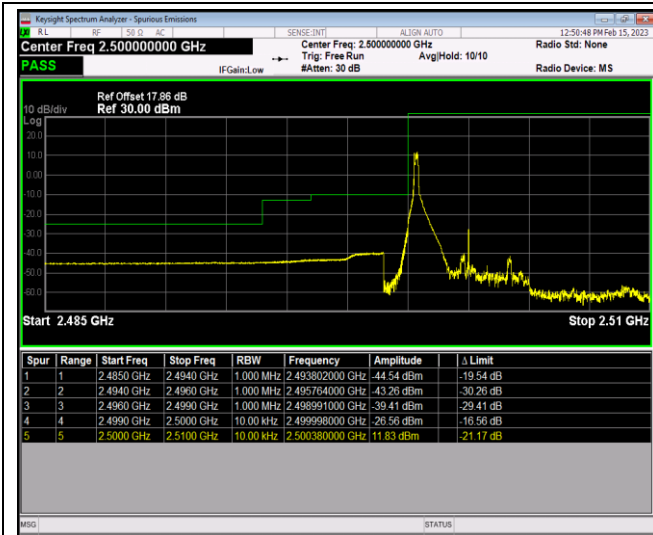
Band41	5MHz	QPSK	39675	1RB#0	-44.72,-44.54,-39.74,-25.75	PASS
Band41	5MHz	QPSK	39675	1RB#24	-44.85,-44.44,-42.74,-54.94	PASS
Band41	5MHz	QPSK	39675	25RB#0	-38.31,-35.97,-23.25,-28.05	PASS
Band41	5MHz	QPSK	41565	1RB#0	-55.97,-42.75,-43.73,-44.08	PASS
Band41	5MHz	QPSK	41565	1RB#24	-26.21,-38.24,-43.71,-43.81	PASS
Band41	5MHz	QPSK	41565	25RB#0	-26.82,-22.60,-36.72,-39.36	PASS
Band41	5MHz	16QAM	39675	1RB#0	-44.80,-44.62,-41.08,-28.63	PASS
Band41	5MHz	16QAM	39675	1RB#24	-44.91,-44.52,-42.92,-56.75	PASS
Band41	5MHz	16QAM	39675	25RB#0	-39.36,-36.06,-25.82,-31.16	PASS
Band41	5MHz	16QAM	41565	1RB#0	-55.66,-42.55,-43.79,-44.08	PASS
Band41	5MHz	16QAM	41565	1RB#24	-26.75,-40.13,-43.81,-43.98	PASS
Band41	5MHz	16QAM	41565	25RB#0	-30.65,-27.35,-37.91,-40.35	PASS
Band41	5MHz	64QAM	39675	1RB#0	-44.83,-44.70,-41.75,-29.65	PASS
Band41	5MHz	64QAM	39675	1RB#24	-44.88,-44.56,-43.21,-57.08	PASS
Band41	5MHz	64QAM	39675	25RB#0	-41.55,-38.38,-29.05,-33.14	PASS
Band41	5MHz	64QAM	41565	1RB#0	-56.73,-42.86,-43.88,-44.01	PASS
Band41	5MHz	64QAM	41565	1RB#24	-29.34,-41.18,-43.85,-44.01	PASS
Band41	5MHz	64QAM	41565	25RB#0	-36.08,-30.69,-39.74,-41.68	PASS
Band41	20MHz	QPSK	39750	1RB#0	-45.27,-43.06,-42.62,-41.52	PASS
Band41	20MHz	QPSK	39750	1RB#99	-45.21,-44.70,-44.65,-59.90	PASS
Band41	20MHz	QPSK	39750	100RB#0	-43.85,-31.76,-29.39,-33.00	PASS
Band41	20MHz	QPSK	41490	1RB#0	-60.01,-43.94,-43.82,-44.47	PASS
Band41	20MHz	QPSK	41490	1RB#99	-40.79,-41.43,-42.25,-44.47	PASS
Band41	20MHz	QPSK	41490	100RB#0	-34.21,-29.73,-32.63,-41.25	PASS
Band41	20MHz	16QAM	39750	1RB#0	-45.21,-43.48,-43.13,-39.97	PASS
Band41	20MHz	16QAM	39750	1RB#99	-45.20,-44.73,-44.66,-59.67	PASS
Band41	20MHz	16QAM	39750	100RB#0	-43.64,-34.82,-32.99,-35.19	PASS
Band41	20MHz	16QAM	41490	1RB#0	-59.88,-43.95,-43.85,-44.48	PASS
Band41	20MHz	16QAM	41490	1RB#99	-42.34,-42.35,-42.47,-44.43	PASS
Band41	20MHz	16QAM	41490	100RB#0	-37.72,-33.42,-35.77,-42.00	PASS
Band41	20MHz	64QAM	39750	1RB#0	-45.22,-43.50,-43.50,-43.82	PASS
Band41	20MHz	64QAM	39750	1RB#99	-45.20,-44.81,-44.75,-60.48	PASS
Band41	20MHz	64QAM	39750	100RB#0	-44.57,-37.27,-34.17,-38.22	PASS
Band41	20MHz	64QAM	41490	1RB#0	-60.59,-43.99,-43.98,-44.51	PASS
Band41	20MHz	64QAM	41490	1RB#99	-43.50,-42.82,-42.90,-44.49	PASS
Band41	20MHz	64QAM	41490	100RB#0	-40.01,-35.54,-38.27,-43.45	PASS

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

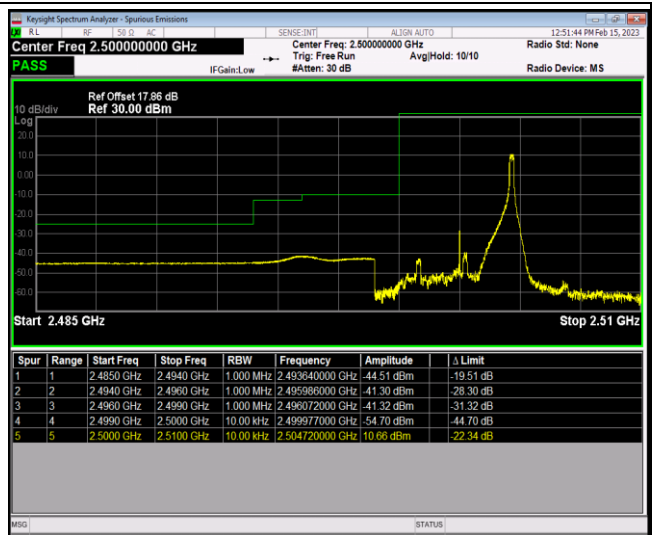
Test Graphs



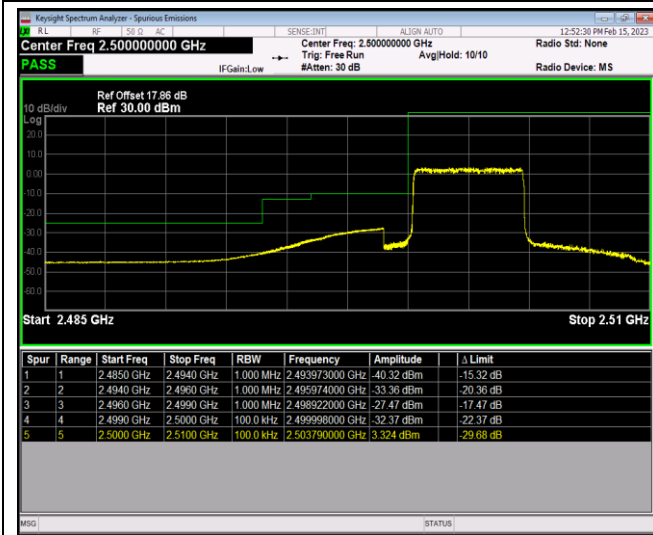




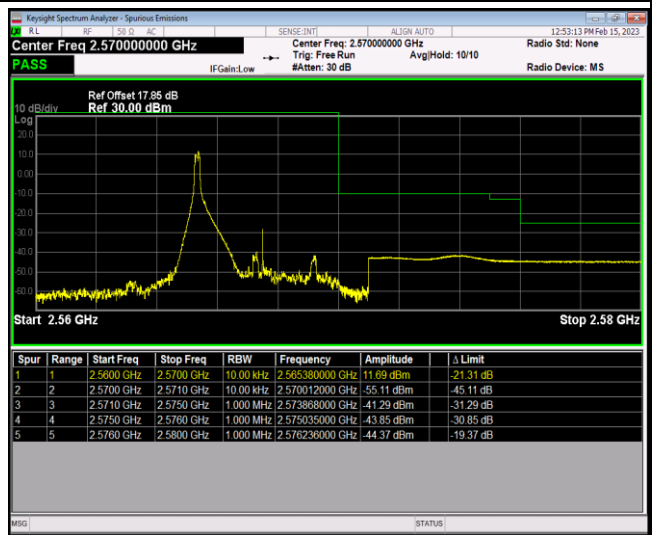
Band7-5MHz-64QAM-20775-25RB#0



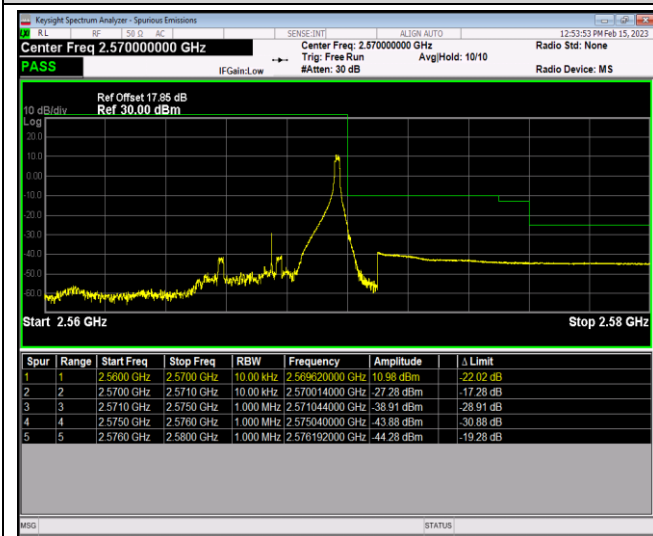
Band7-5MHz-64QAM-21425-1RB#0



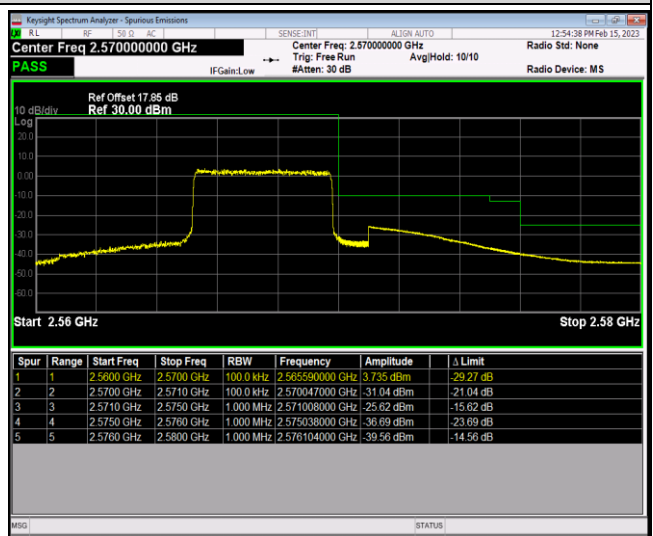
Band7-5MHz-64QAM-21425-1RB#24



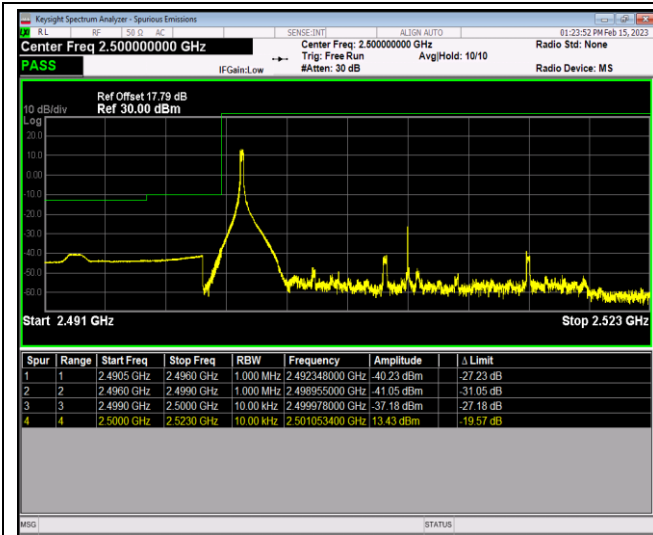
Band7-5MHz-64QAM-21425-25RB#0



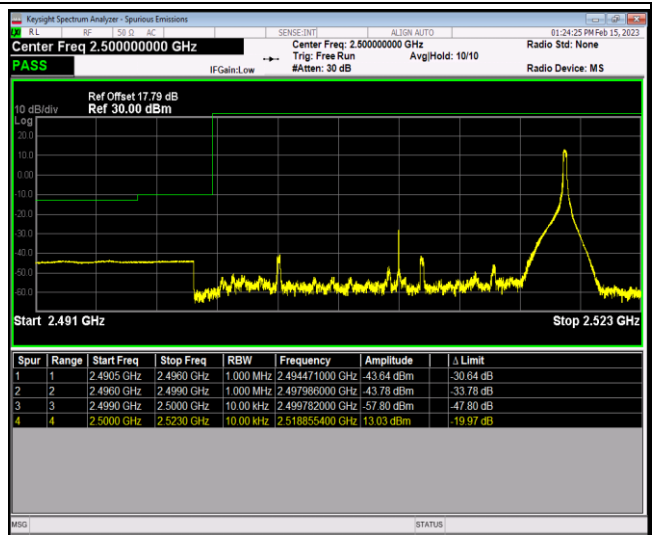
Band7-20MHz-QPSK-20850-1RB#0



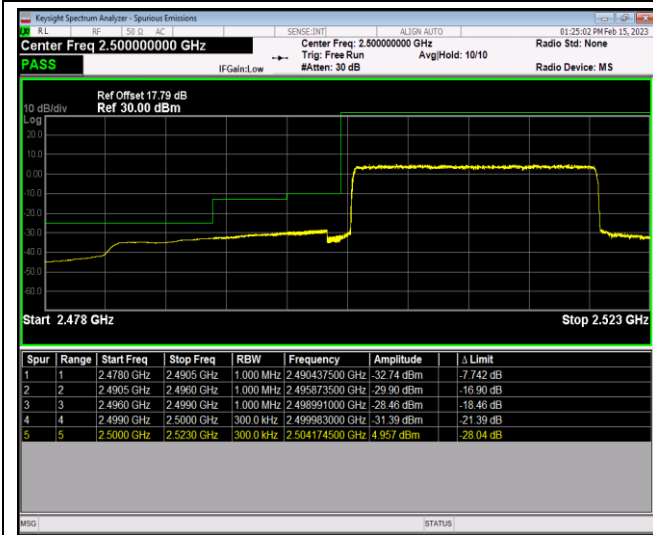
Band7-20MHz-QPSK-20850-1RB#99



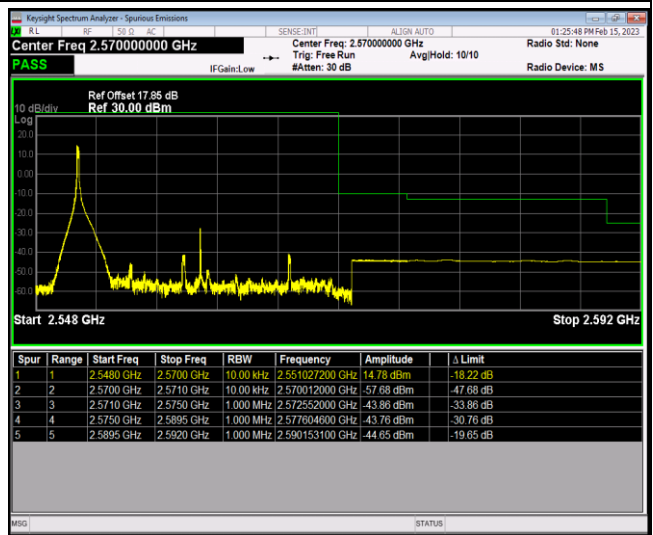
Band7-20MHz-QPSK-20850-100RB#0



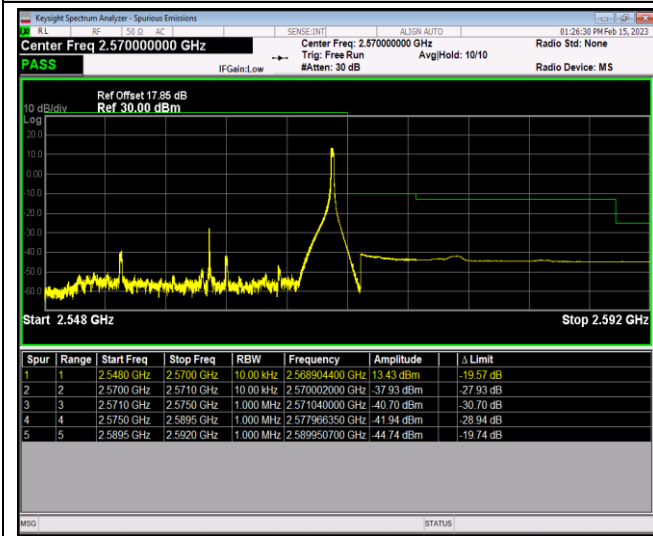
Band7-20MHz-QPSK-21350-1RB#0



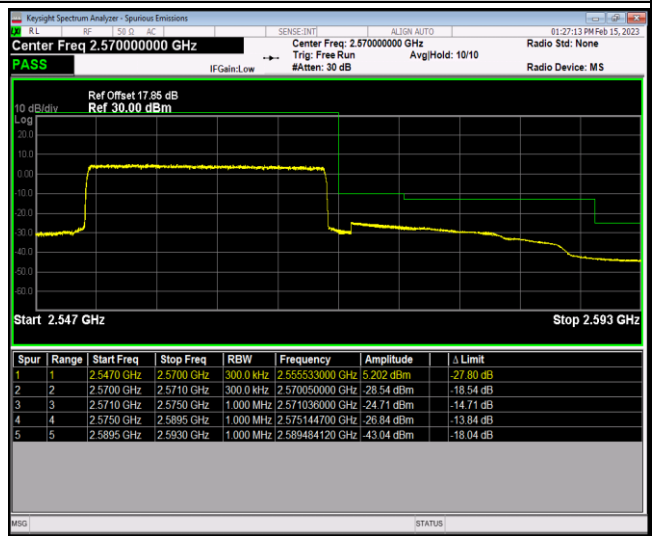
Band7-20MHz-QPSK-21350-1RB#99



Band7-20MHz-QPSK-21350-100RB#0



Band7-20MHz-16QAM-20850-1RB#0



Band7-20MHz-16QAM-20850-1RB#99