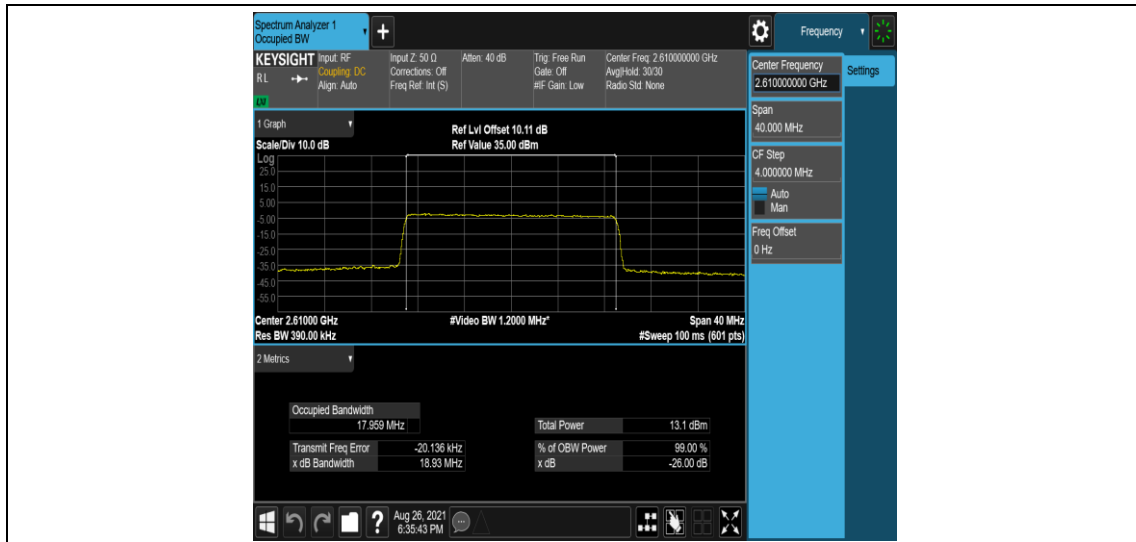












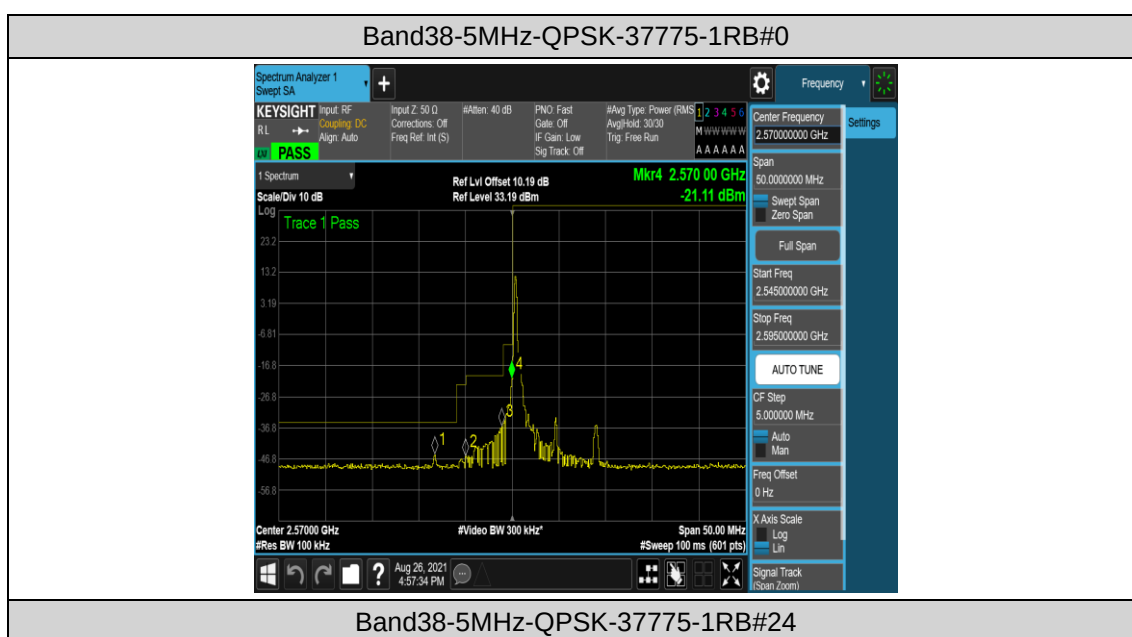
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-45.61,-46.29,-36.33,-21.11	PASS
Band38	5MHz	QPSK	37775	1RB#24	-47.81,-48.65,-34.91,-44.22	PASS
Band38	5MHz	QPSK	37775	25RB#0	-47.10,-46.57,-33.92,-30.36	PASS
Band38	5MHz	QPSK	38225	1RB#0	-43.53,-31.61,-47.82,-48.12	PASS
Band38	5MHz	QPSK	38225	1RB#24	-21.94,-35.96,-45.60,-40.75	PASS
Band38	5MHz	QPSK	38225	25RB#0	-33.41,-37.87,-44.26,-44.57	PASS
Band38	5MHz	16QAM	37775	1RB#0	-47.59,-47.57,-35.31,-22.53	PASS
Band38	5MHz	16QAM	37775	1RB#24	-48.21,-48.54,-36.30,-45.02	PASS
Band38	5MHz	16QAM	37775	25RB#0	-47.45,-46.27,-35.68,-32.55	PASS
Band38	5MHz	16QAM	38225	1RB#0	-43.81,-33.25,-48.50,-47.83	PASS
Band38	5MHz	16QAM	38225	1RB#24	-22.43,-36.57,-47.97,-44.56	PASS
Band38	5MHz	16QAM	38225	25RB#0	-35.71,-38.94,-45.14,-46.44	PASS
Band38	10MHz	QPSK	37800	1RB#0	-42.48,-42.06,-32.38,-23.41	PASS
Band38	10MHz	QPSK	37800	1RB#49	-46.15,-33.61,-43.70,-43.32	PASS
Band38	10MHz	QPSK	37800	50RB#0	-44.71,-36.44,-32.73,-31.54	PASS
Band38	10MHz	QPSK	38200	1RB#0	-44.00,-44.25,-30.43,-46.03	PASS
Band38	10MHz	QPSK	38200	1RB#49	-23.87,-32.27,-41.94,-45.74	PASS
Band38	10MHz	QPSK	38200	50RB#0	-32.53,-37.43,-39.69,-43.10	PASS
Band38	10MHz	16QAM	37800	1RB#0	-45.34,-43.31,-37.10,-24.54	PASS
Band38	10MHz	16QAM	37800	1RB#49	-46.21,-35.15,-45.48,-44.96	PASS
Band38	10MHz	16QAM	37800	50RB#0	-44.17,-37.75,-34.33,-33.66	PASS
Band38	10MHz	16QAM	38200	1RB#0	-45.02,-45.33,-30.51,-45.93	PASS
Band38	10MHz	16QAM	38200	1RB#49	-25.86,-34.85,-42.90,-45.90	PASS
Band38	10MHz	16QAM	38200	50RB#0	-35.18,-38.18,-41.13,-43.69	PASS
Band38	15MHz	QPSK	37825	1RB#0	-44.66,-40.80,-31.86,-25.28	PASS
Band38	15MHz	QPSK	37825	1RB#74	-44.64,-31.61,-43.77,-44.12	PASS
Band38	15MHz	QPSK	37825	75RB#0	-41.79,-32.64,-27.85,-27.60	PASS
Band38	15MHz	QPSK	38175	1RB#0	-44.17,-44.27,-29.53,-44.57	PASS
Band38	15MHz	QPSK	38175	1RB#74	-23.40,-32.80,-40.45,-44.37	PASS
Band38	15MHz	QPSK	38175	75RB#0	-34.44,-35.06,-36.14,-42.22	PASS
Band38	15MHz	16QAM	37825	1RB#0	-44.44,-41.72,-34.29,-25.29	PASS
Band38	15MHz	16QAM	37825	1RB#74	-44.67,-33.25,-44.56,-44.41	PASS
Band38	15MHz	16QAM	37825	75RB#0	-41.89,-34.90,-31.60,-30.88	PASS
Band38	15MHz	16QAM	38175	1RB#0	-43.91,-44.22,-31.11,-44.31	PASS

Band38	15MHz	16QAM	38175	1RB#74	-26.25,-34.14,-41.90,-44.53	PASS
Band38	15MHz	16QAM	38175	75RB#0	-36.01,-37.00,-39.18,-42.29	PASS
Band38	20MHz	QPSK	37850	1RB#0	-43.78,-38.43,-31.63,-25.26	PASS
Band38	20MHz	QPSK	37850	1RB#99	-43.80,-32.72,-43.18,-42.89	PASS
Band38	20MHz	QPSK	37850	100RB#0	-42.23,-33.63,-31.42,-30.52	PASS
Band38	20MHz	QPSK	38150	1RB#0	-43.37,-43.23,-31.25,-43.68	PASS
Band38	20MHz	QPSK	38150	1RB#99	-27.28,-32.38,-39.01,-43.76	PASS
Band38	20MHz	QPSK	38150	100RB#0	-35.65,-37.07,-38.36,-42.01	PASS
Band38	20MHz	16QAM	37850	1RB#0	-43.61,-39.23,-31.57,-24.86	PASS
Band38	20MHz	16QAM	37850	1RB#99	-43.79,-34.44,-43.02,-42.39	PASS
Band38	20MHz	16QAM	37850	100RB#0	-42.47,-35.04,-33.12,-32.77	PASS
Band38	20MHz	16QAM	38150	1RB#0	-43.20,-43.45,-31.93,-43.54	PASS
Band38	20MHz	16QAM	38150	1RB#99	-25.65,-31.92,-39.20,-43.46	PASS
Band38	20MHz	16QAM	38150	100RB#0	-37.48,-38.37,-39.67,-42.01	PASS

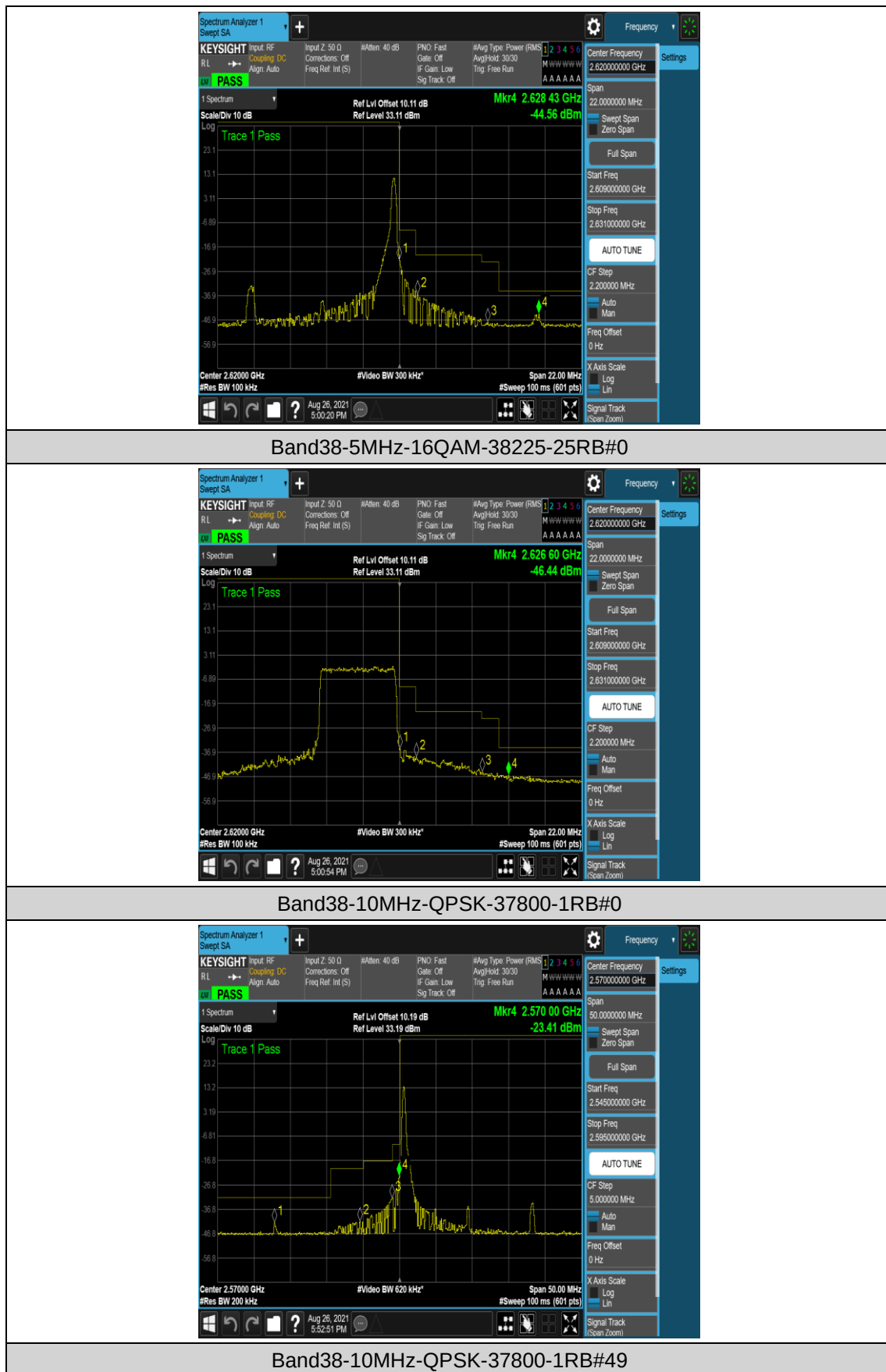
Test Graphs

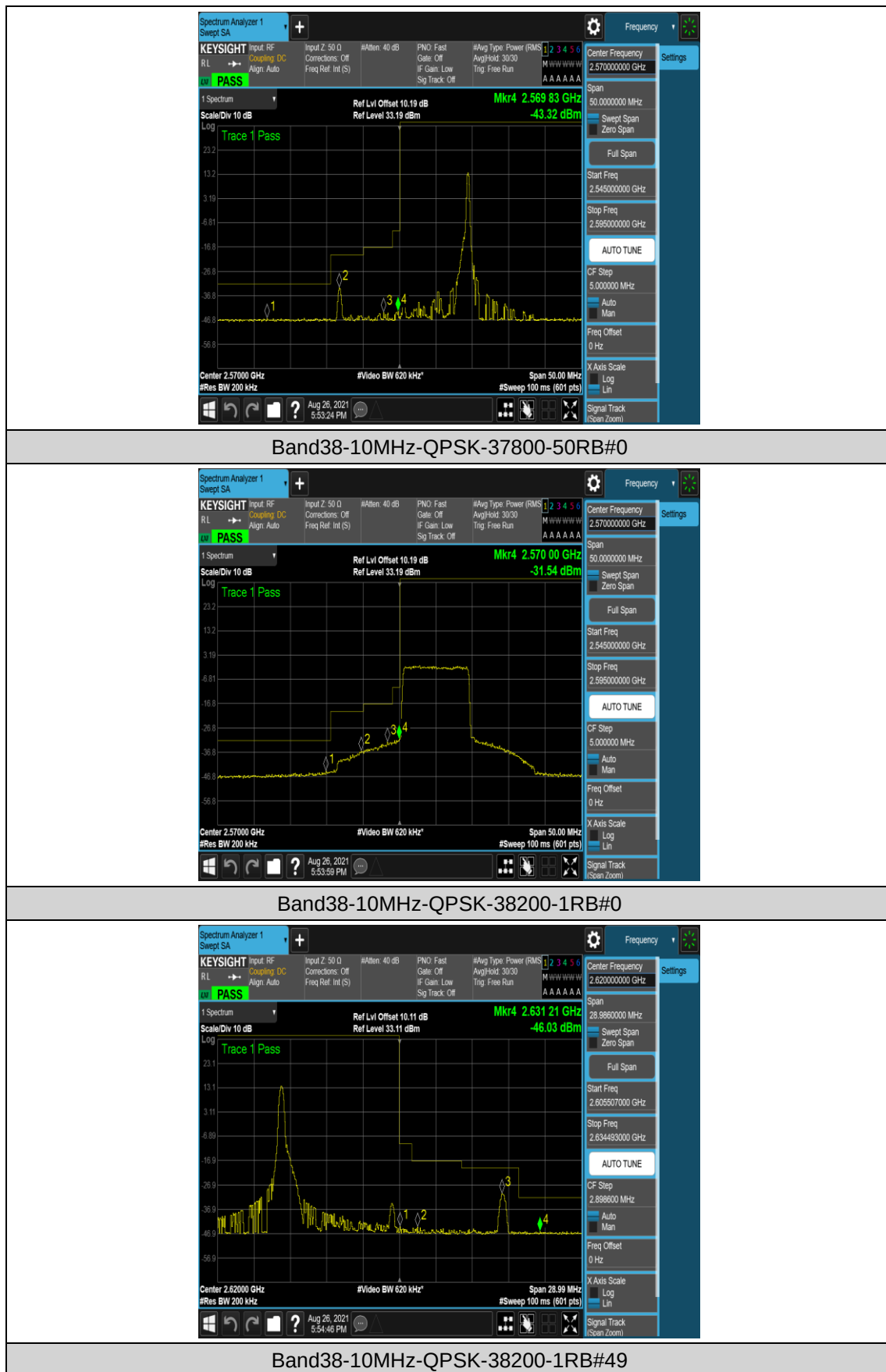


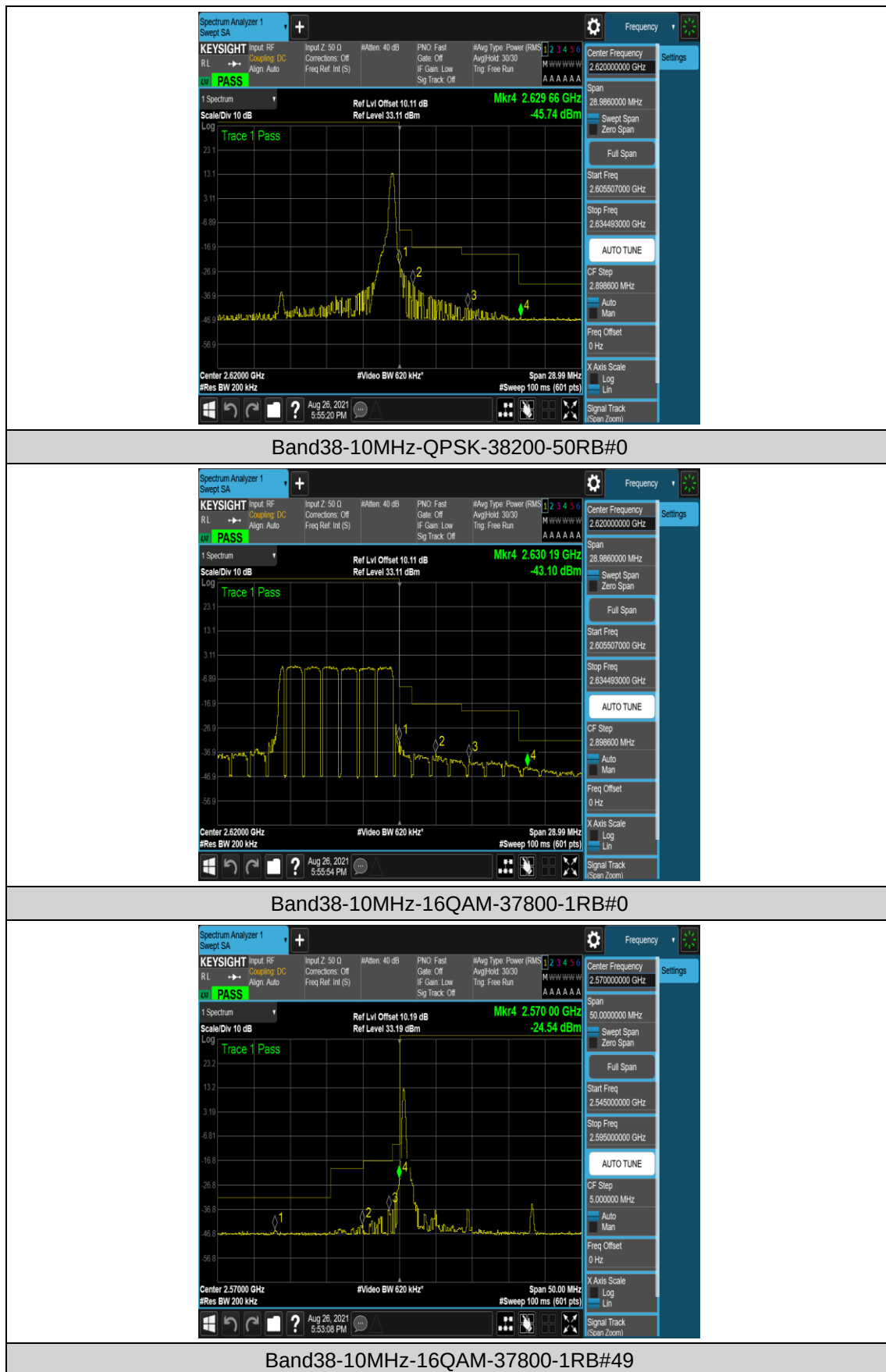














Band38-10MHz-16QAM-37800-50RB#0

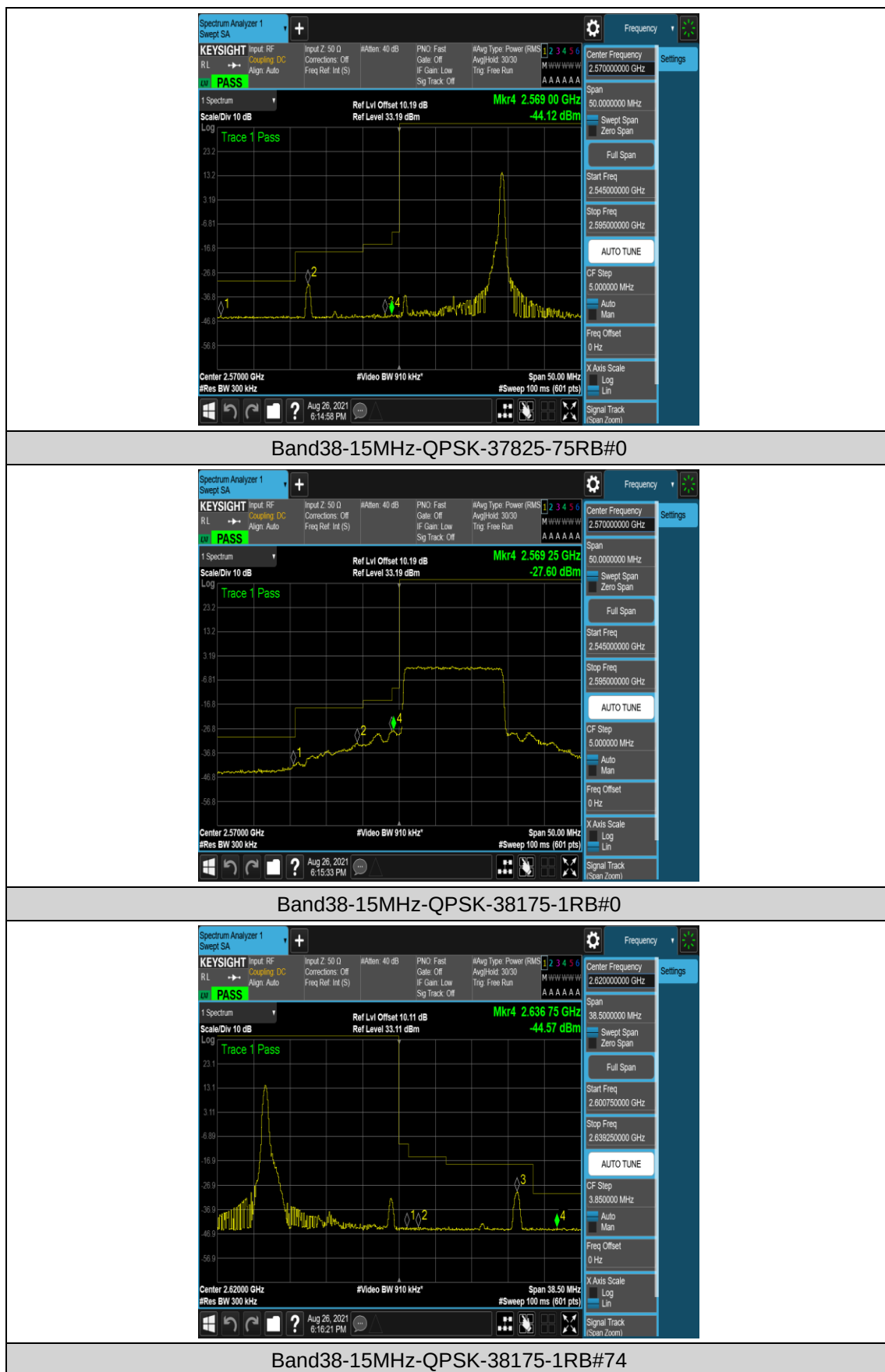


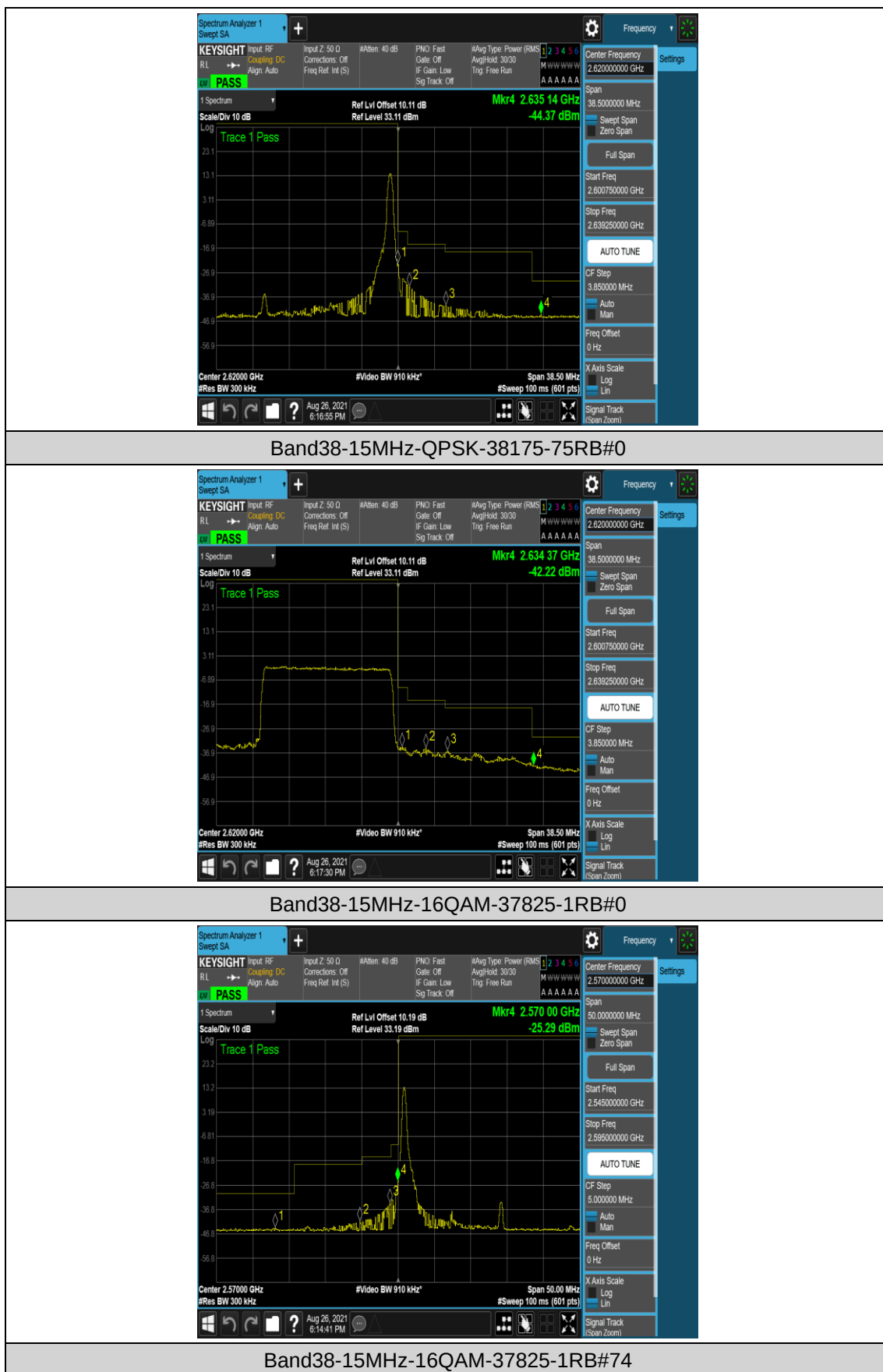
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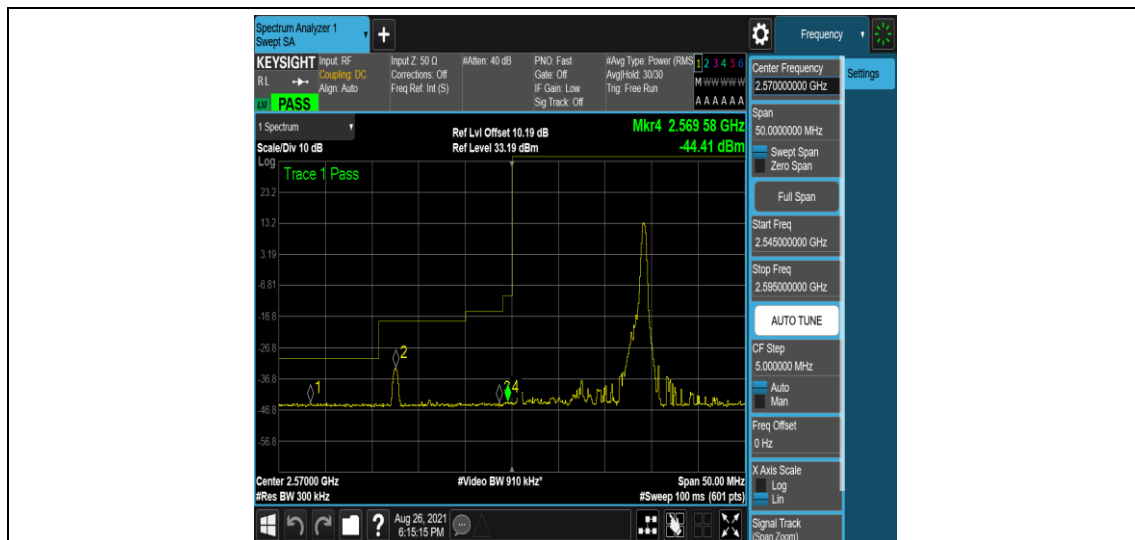


Band38-10MHz-16QAM-38200-1RB#49





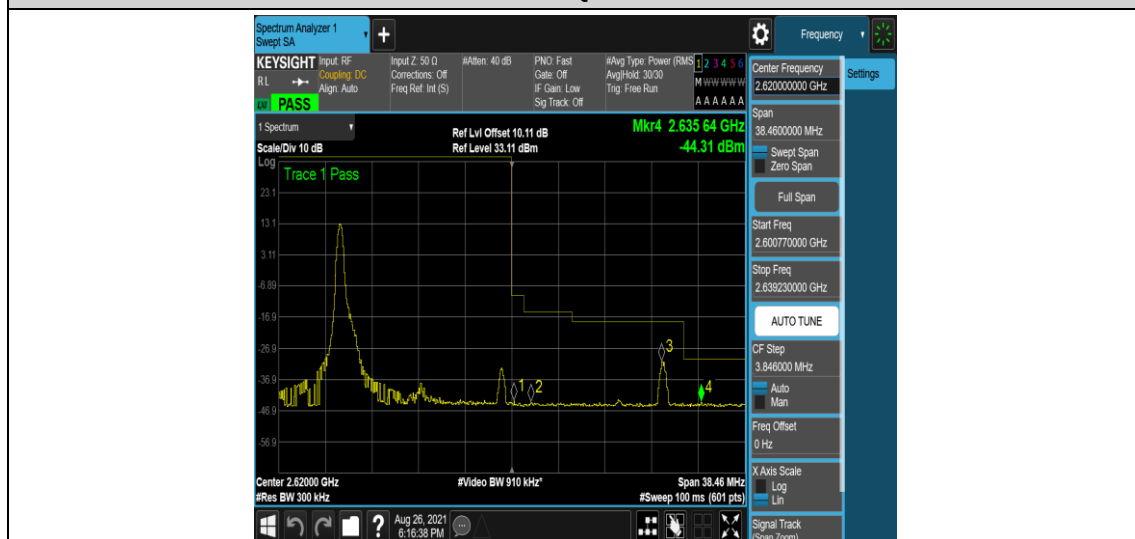




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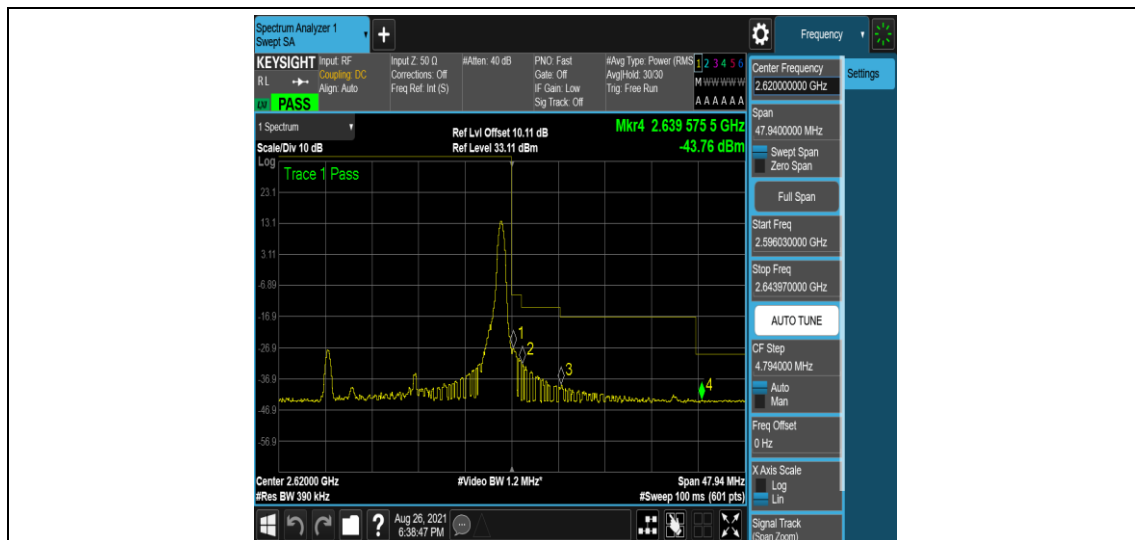
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Band38-15MHz-16QAM-38175-1RB#74



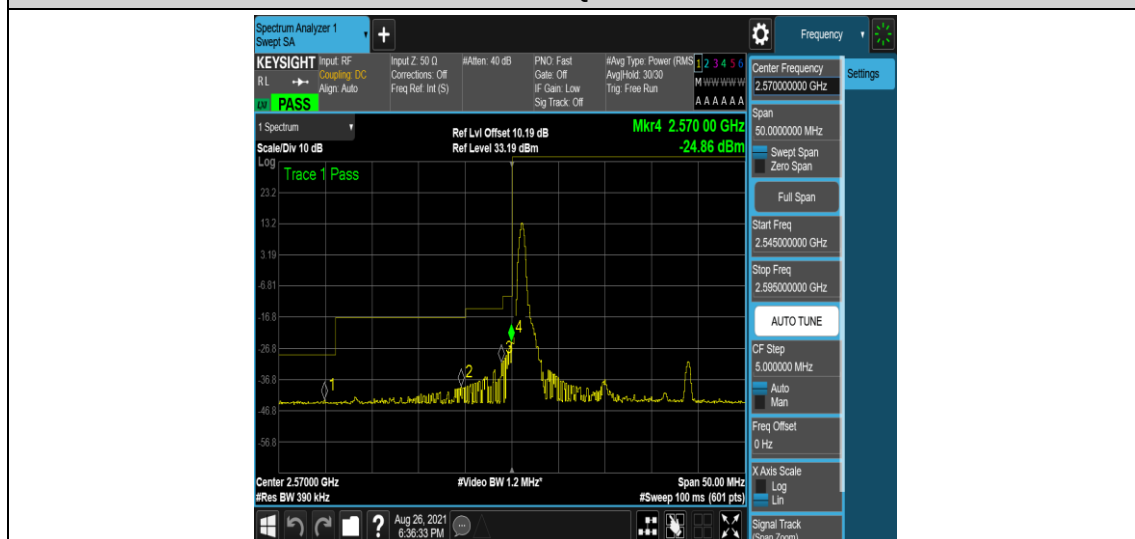




Band38-20MHz-QPSK-38150-100RB#0



Band38-20MHz-16QAM-37850-1RB#0



Band38-20MHz-16QAM-37850-1RB#99

