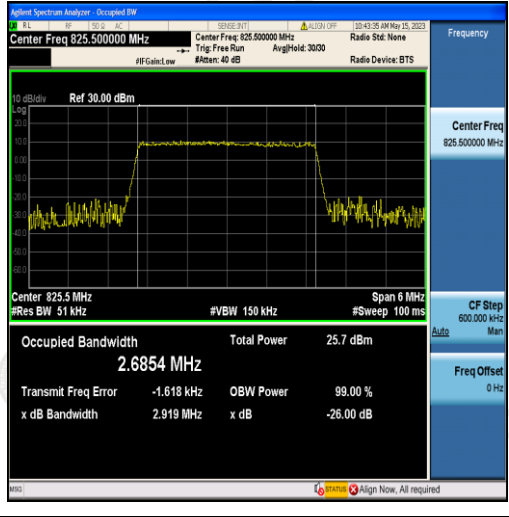
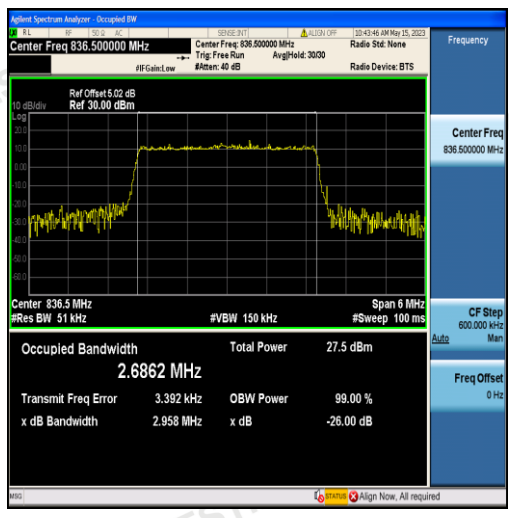


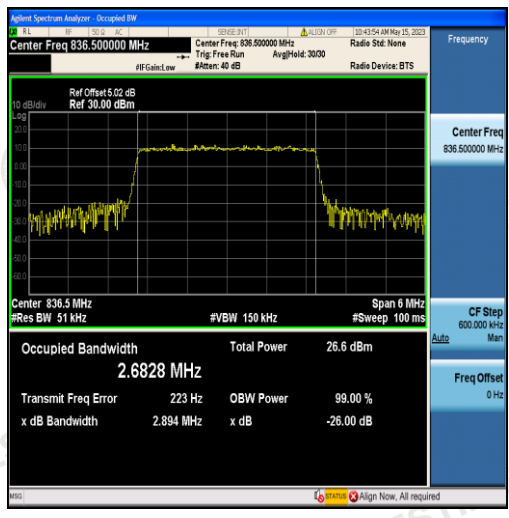
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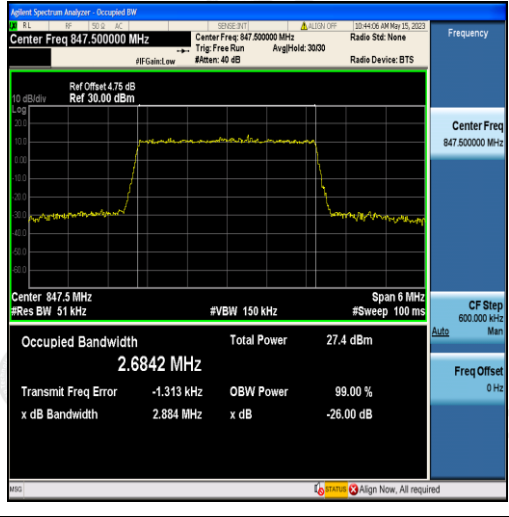
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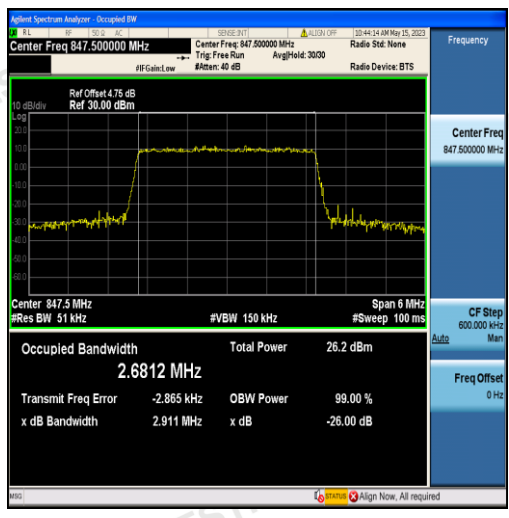
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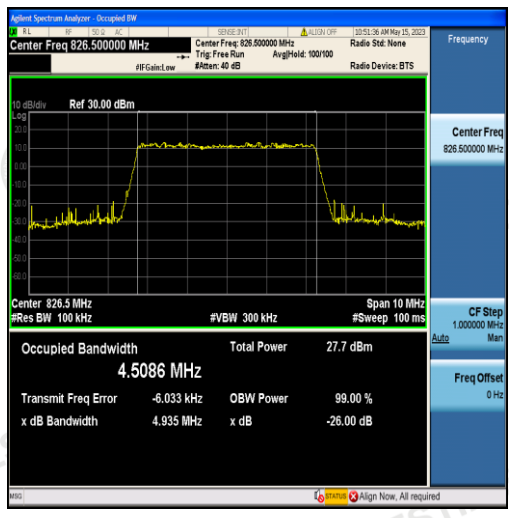
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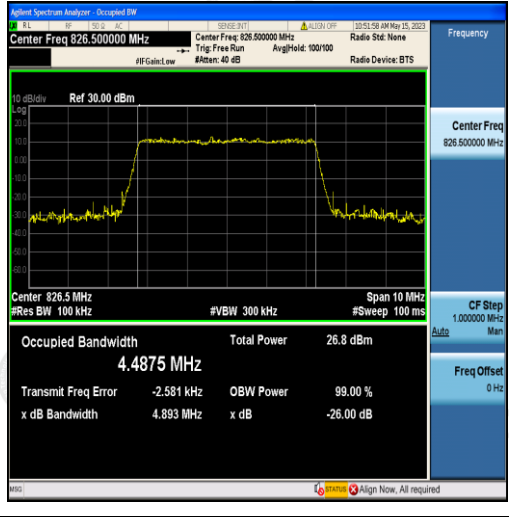
Band5-3MHz-QPSK-20635-15RB#0-2.6842



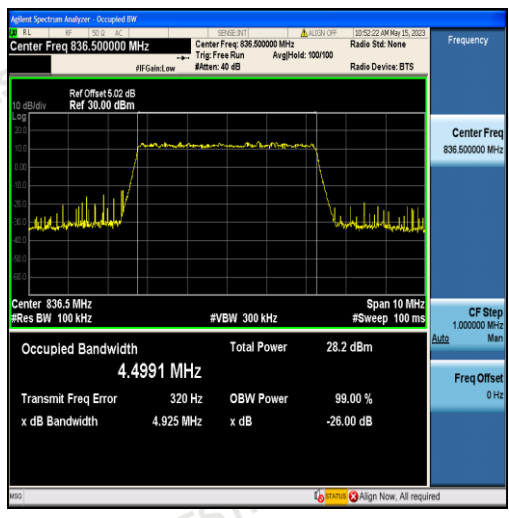
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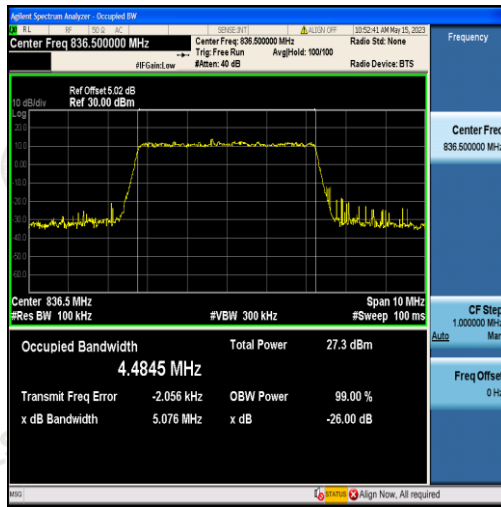
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Band5-5MHz-16QAM-20525-25RB#0-4.4845



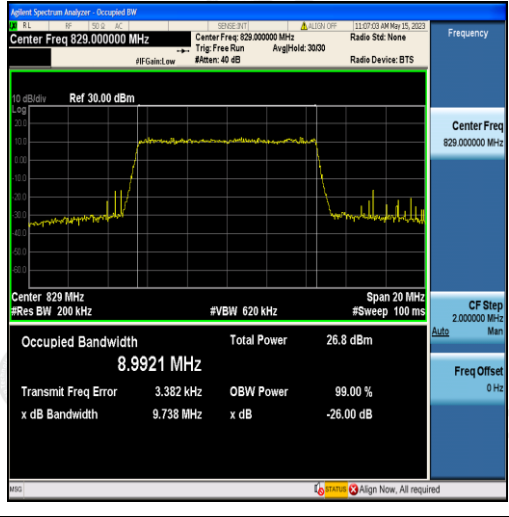
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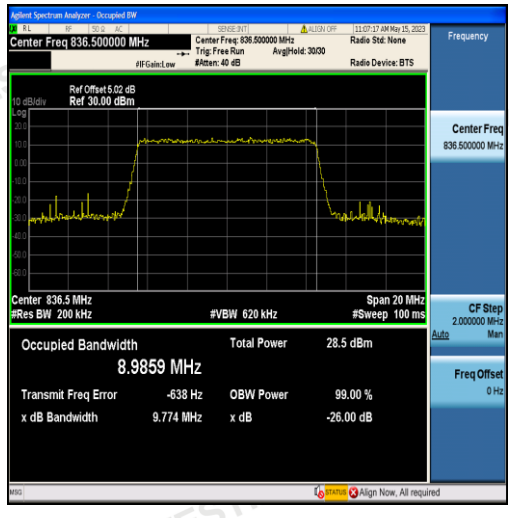
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Band5-10MHz-QPSK-20450-50RB#0-8.9921



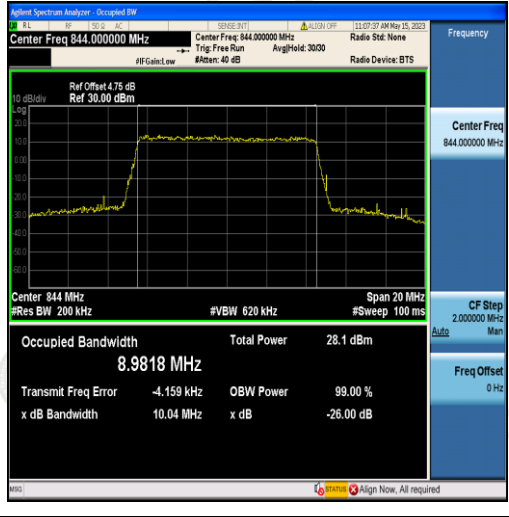
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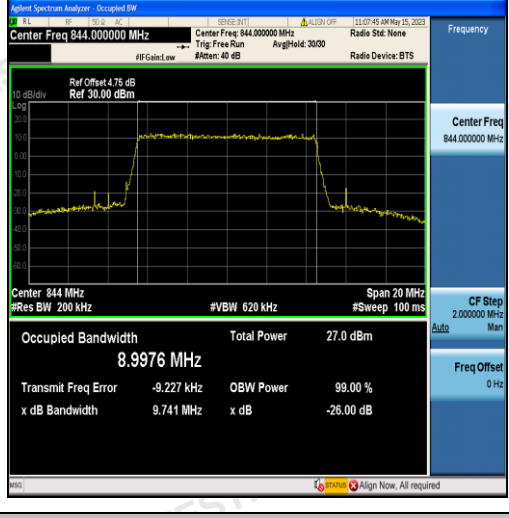
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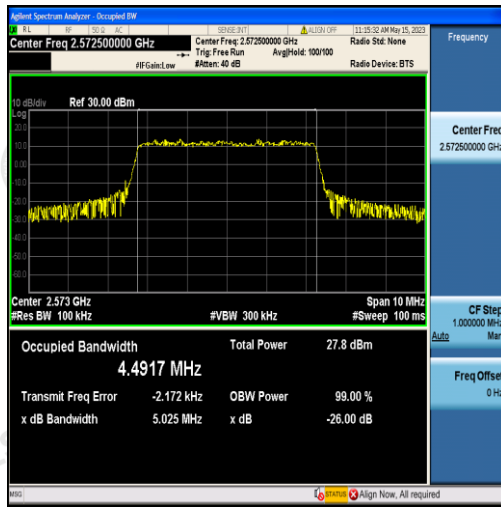
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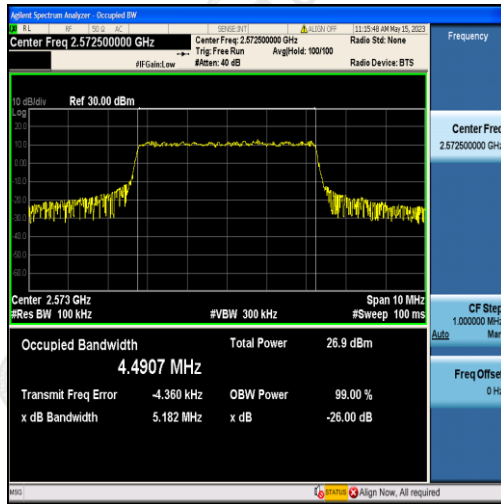
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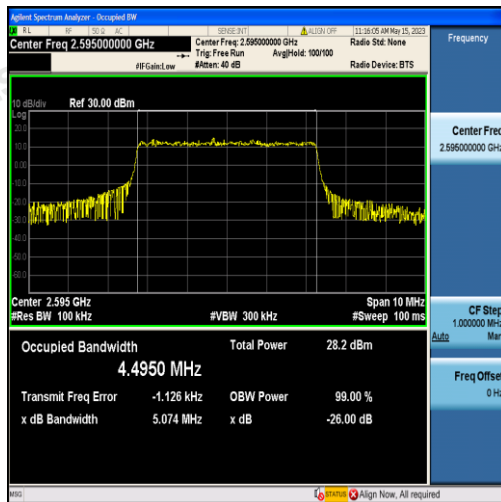
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Band38-5MHz-QPSK-37775-25RB#0-4.4917

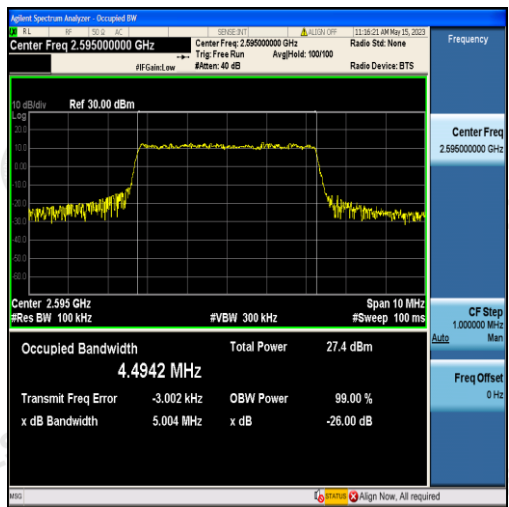


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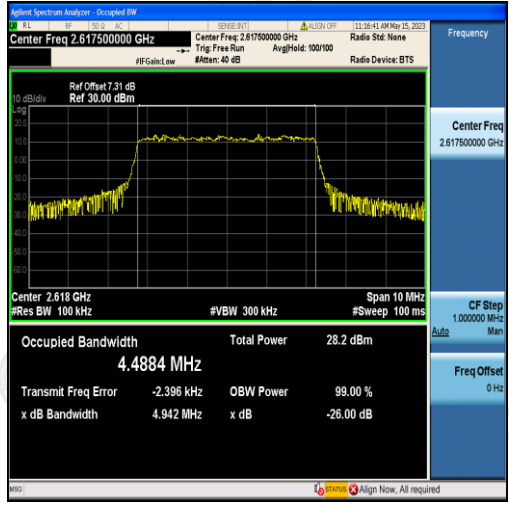


Band38-5MHz-QPSK-38000-25RB#0-4.4950

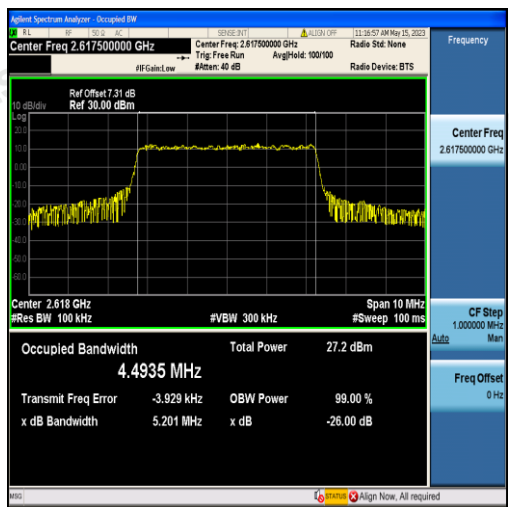




Band38-5MHz-16QAM-38000-25RB#0-4.4942

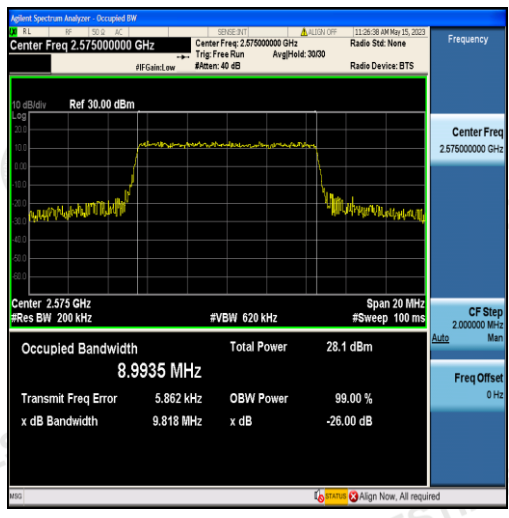


Band38-5MHz-QPSK-38225-25RB#0-4.4884

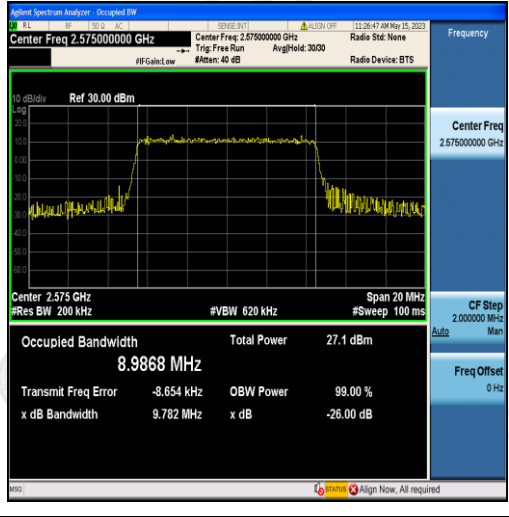


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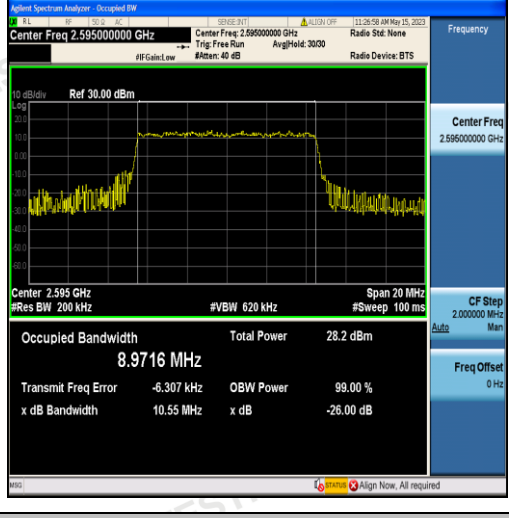




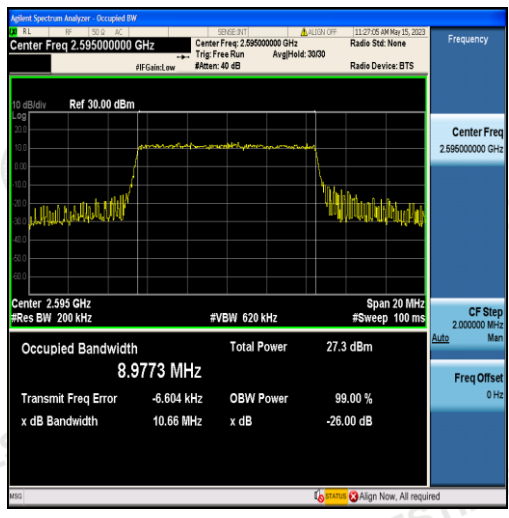
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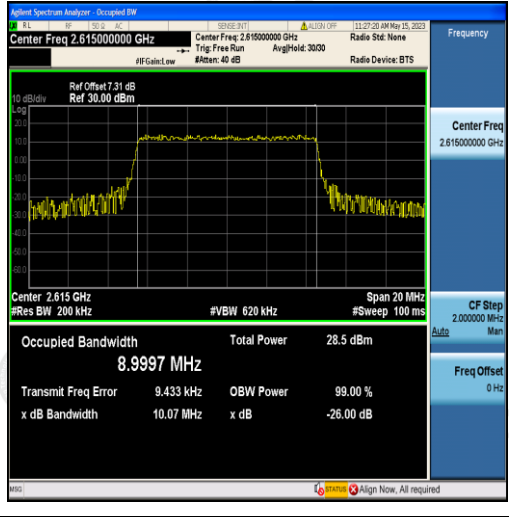
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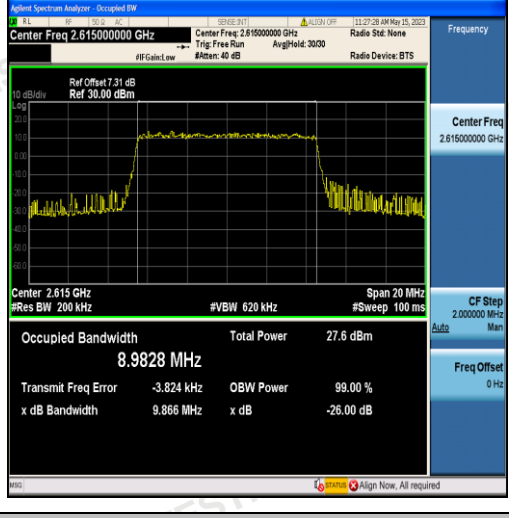
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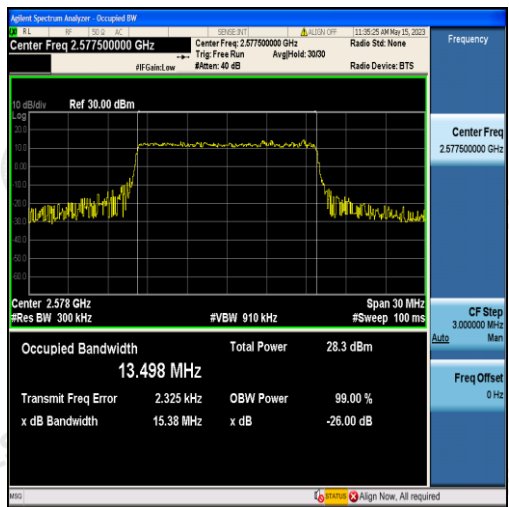
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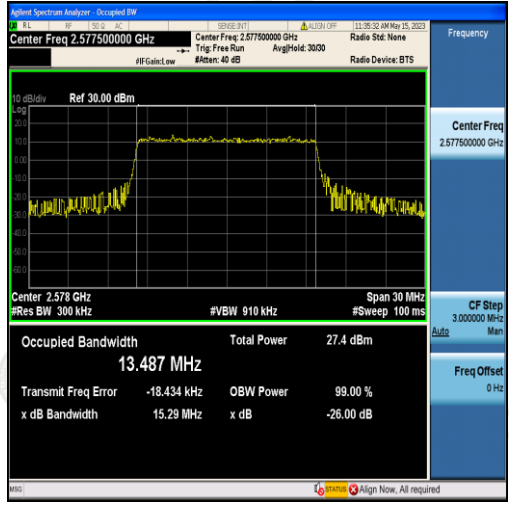
Band38-10MHz-QPSK-38200-50RB#0-8.9997



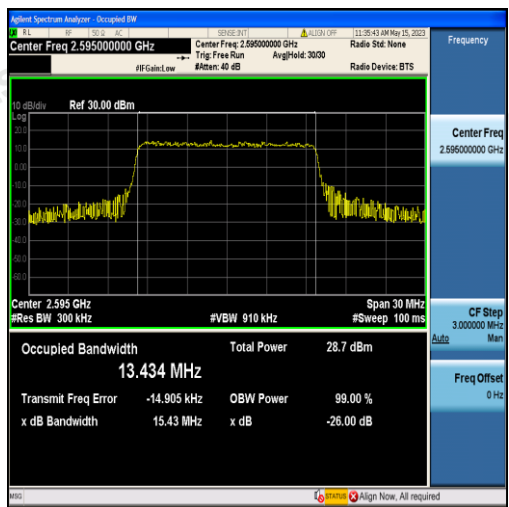
Band38-10MHz-16QAM-38200-50RB#0-8.9828



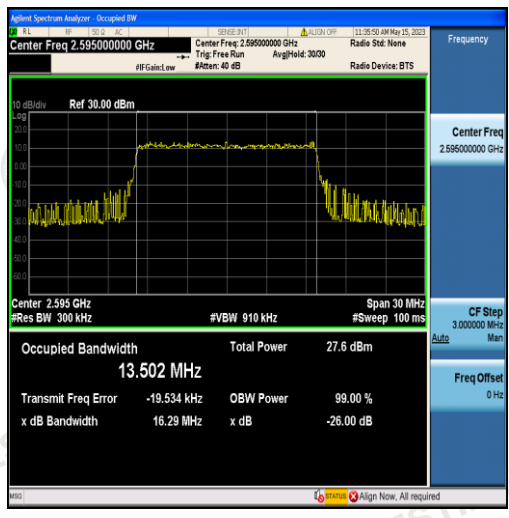
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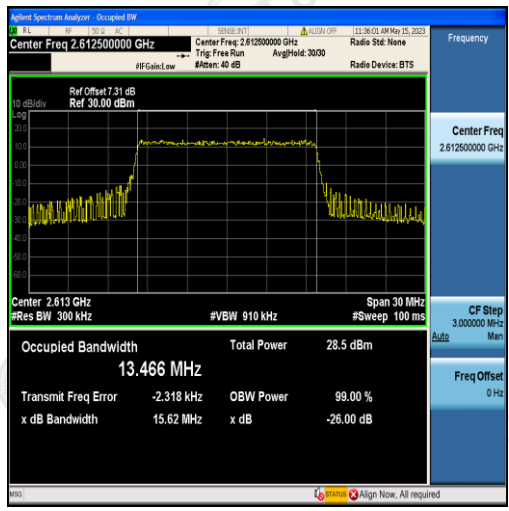
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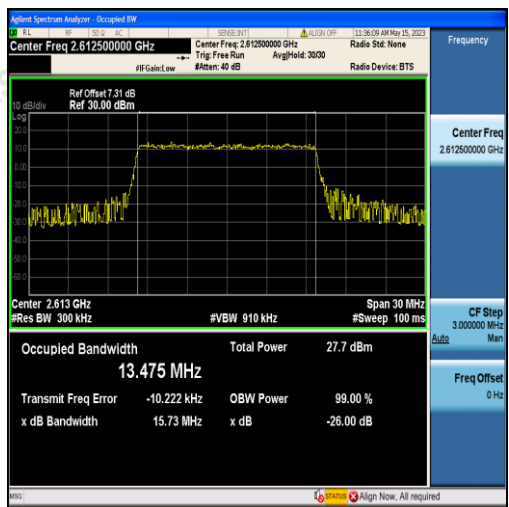
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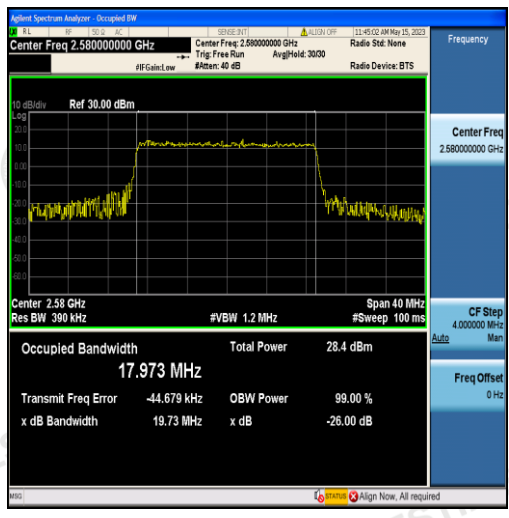
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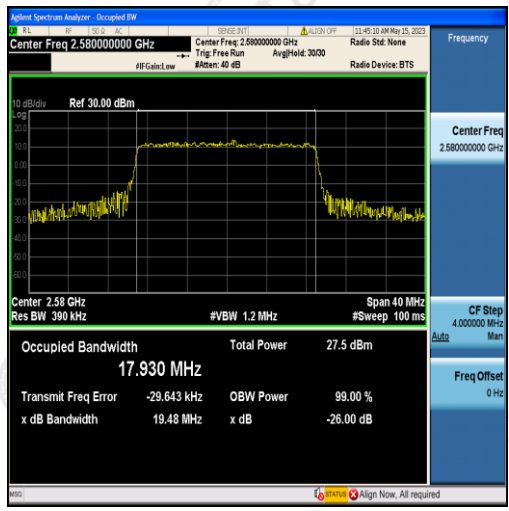
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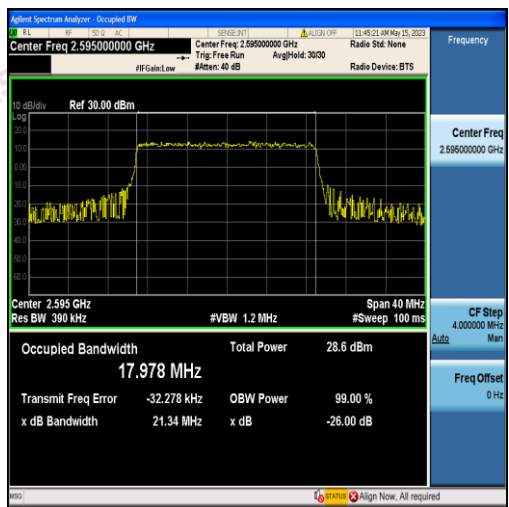
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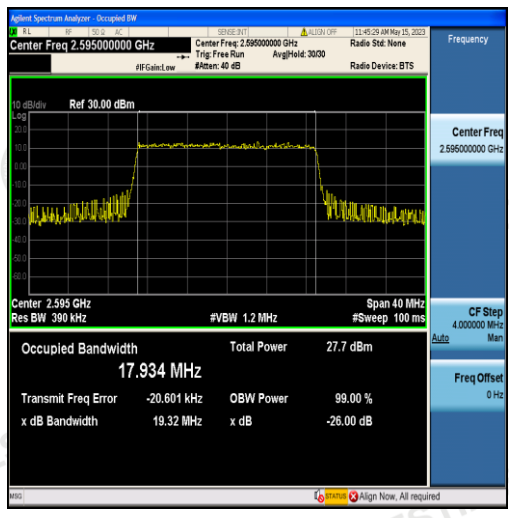
Band38-20MHz-QPSK-37850-100RB#0-17.973



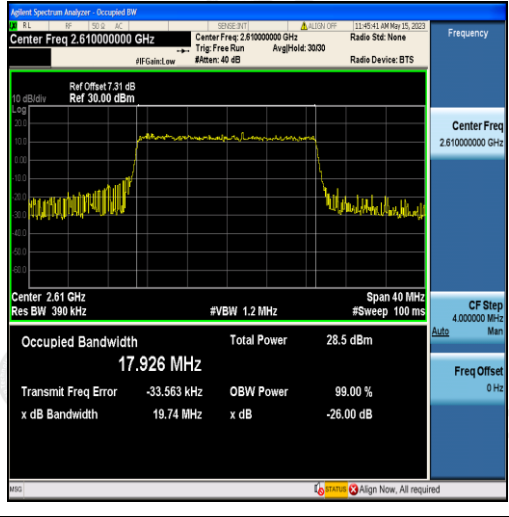
Band38-20MHz-16QAM-37850-100RB#0-17.930



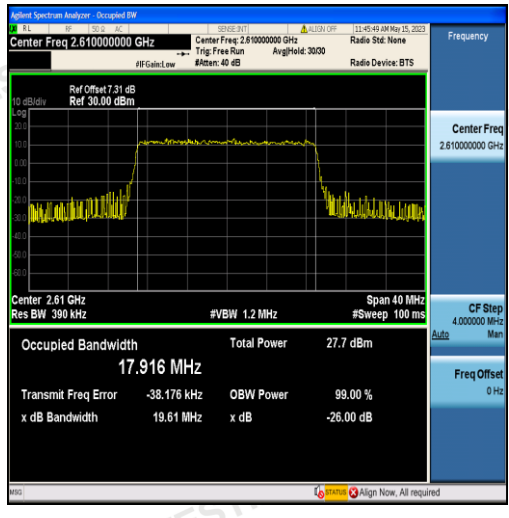
Band38-20MHz-QPSK-38000-100RB#0-17.978



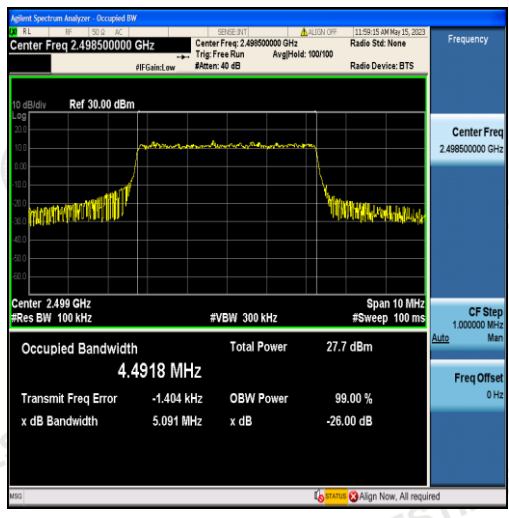
Band38-20MHz-16QAM-38000-100RB#0-17.934



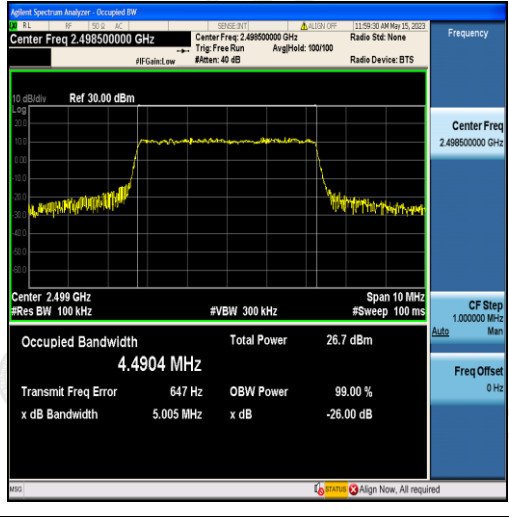
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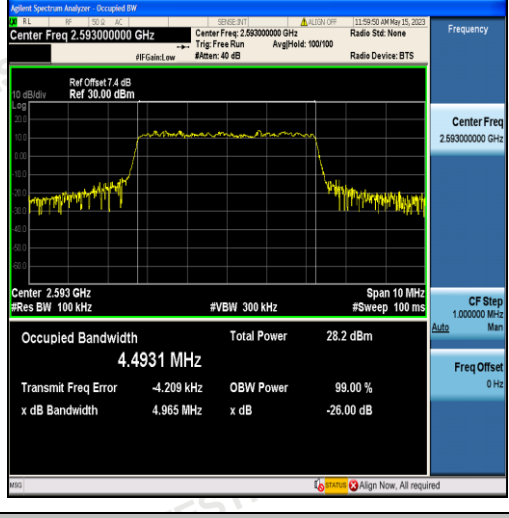
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Band41-5MHz-QPSK-39675-25RB#0-4.4918

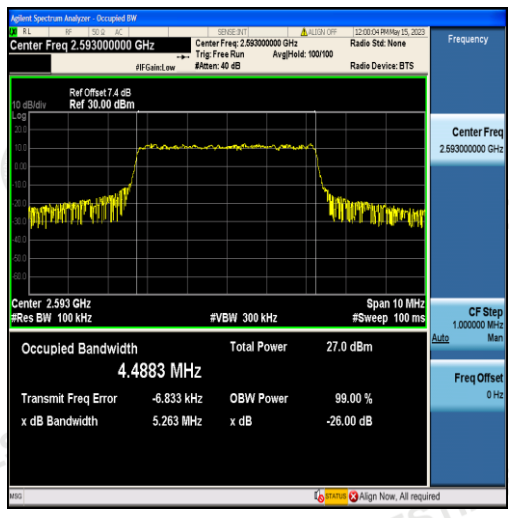


Band41-5MHz-16QAM-39675-25RB#0-4.4904

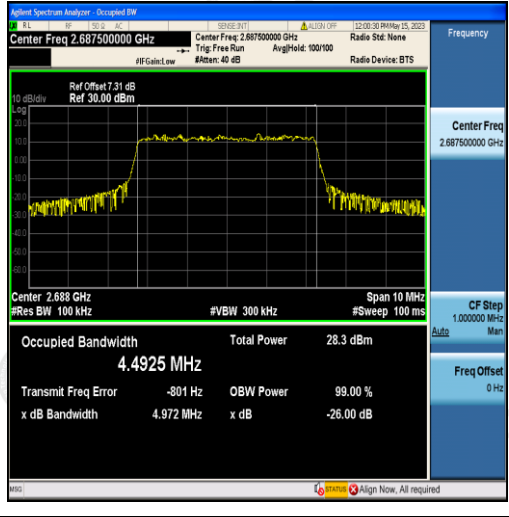


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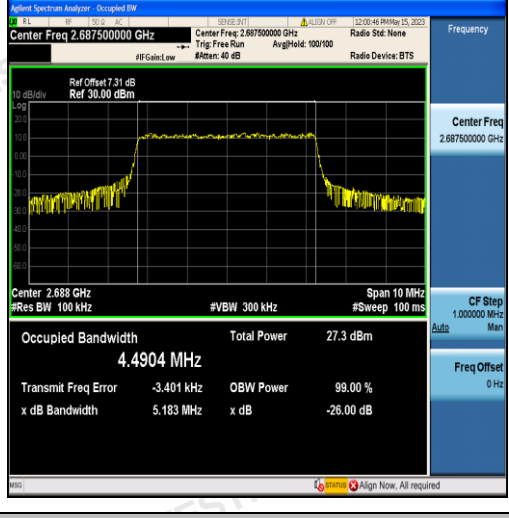




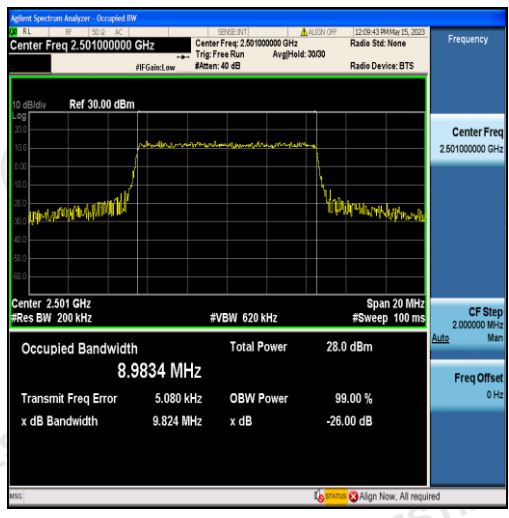
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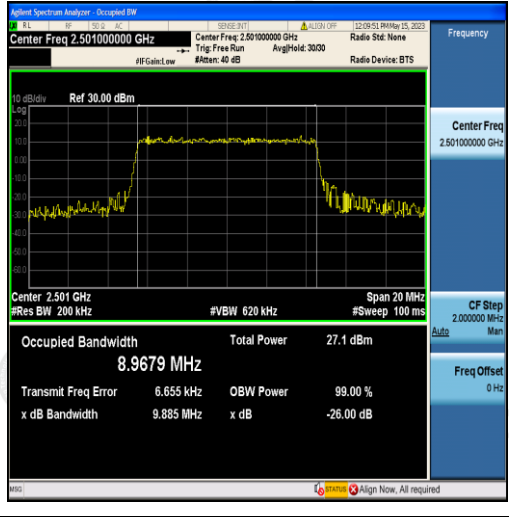
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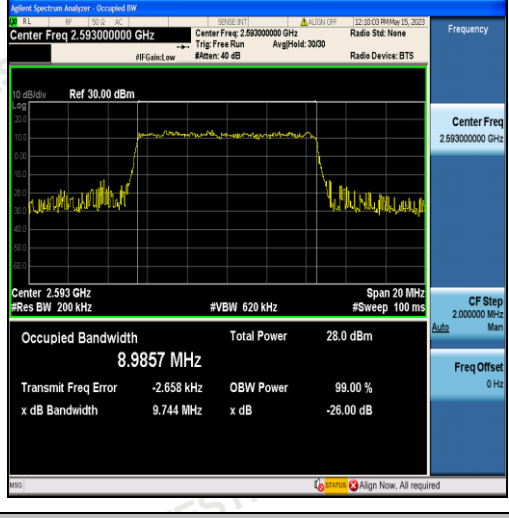
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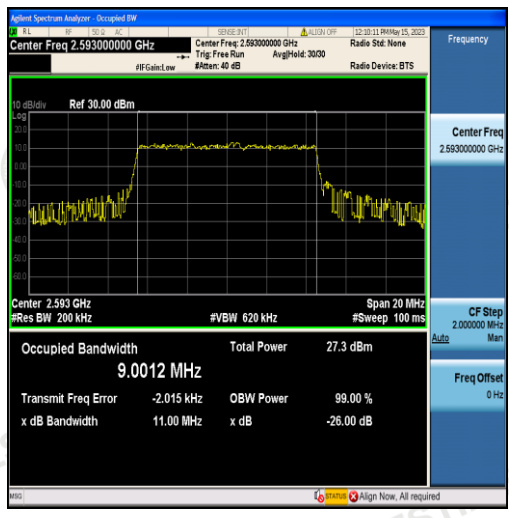
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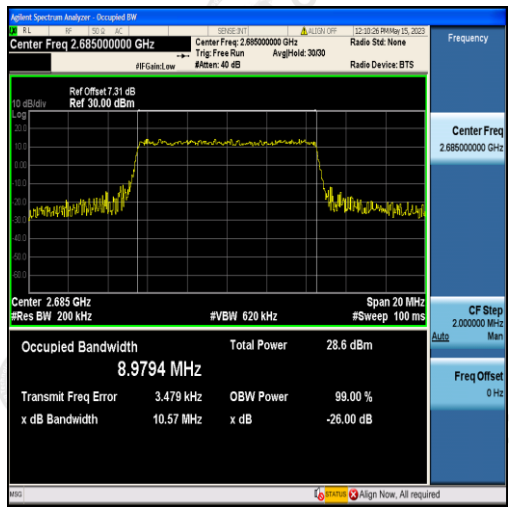
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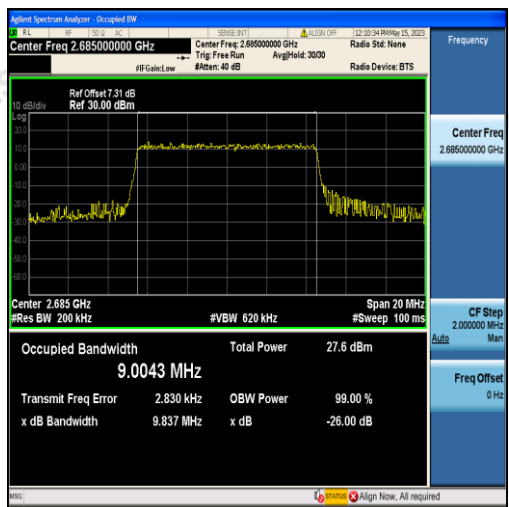
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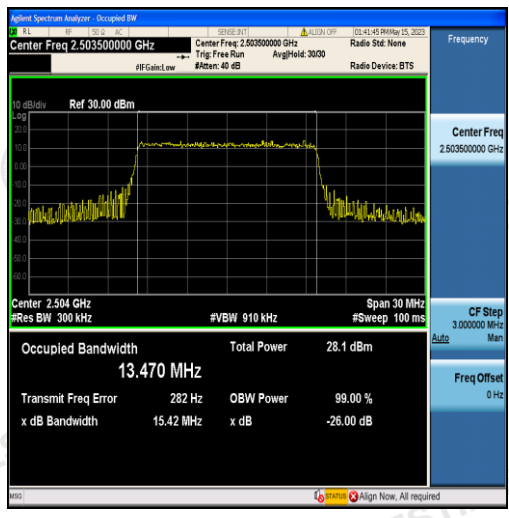
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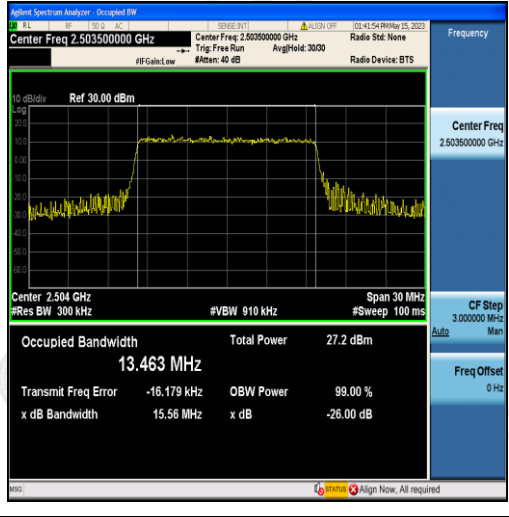
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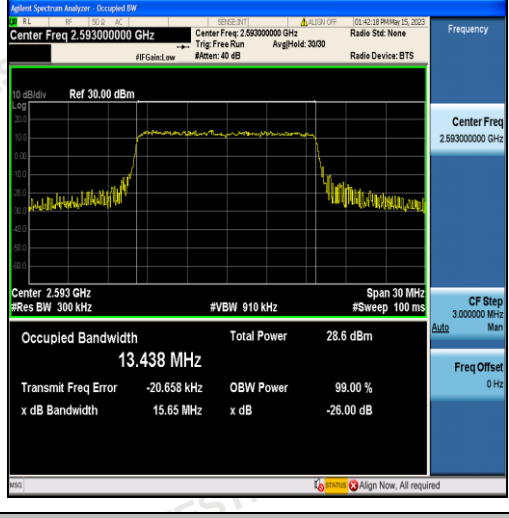
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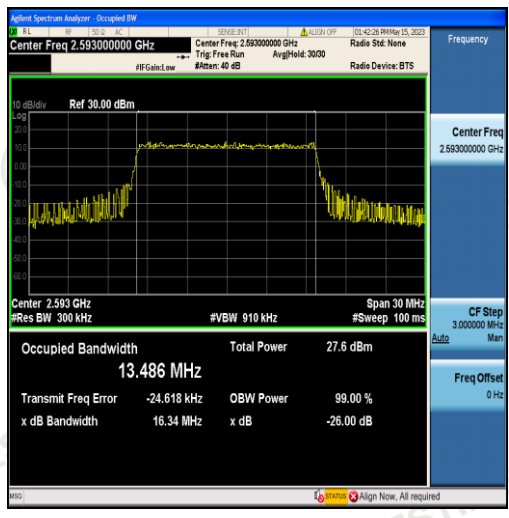
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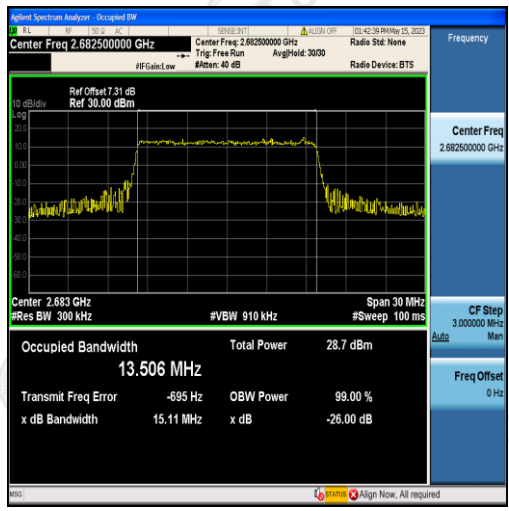
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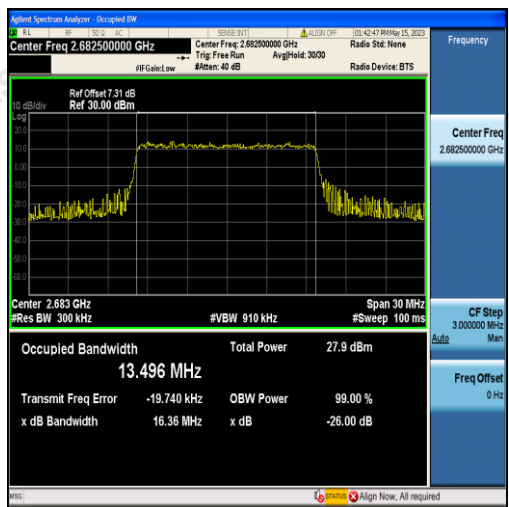
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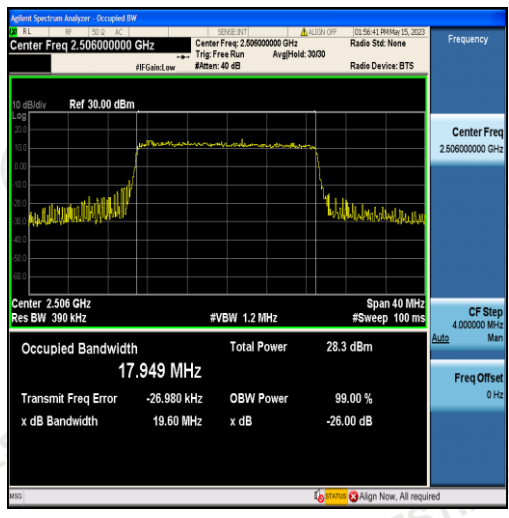
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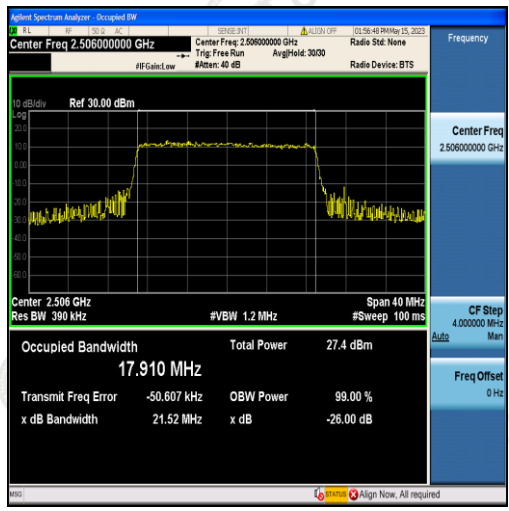
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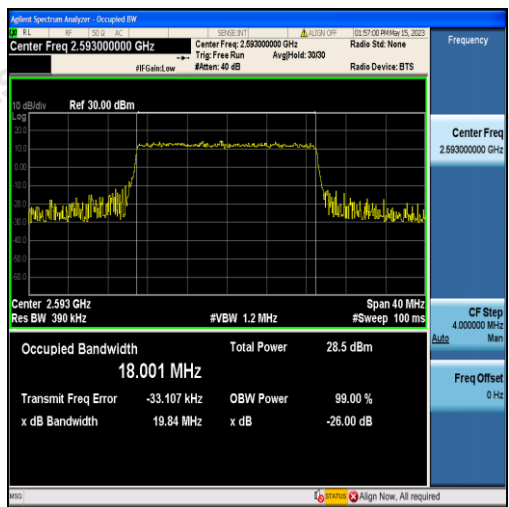
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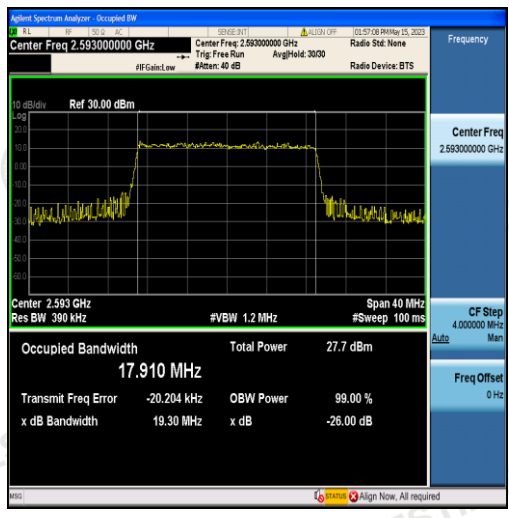
Band41-20MHz-QPSK-39750-100RB#0-17.949



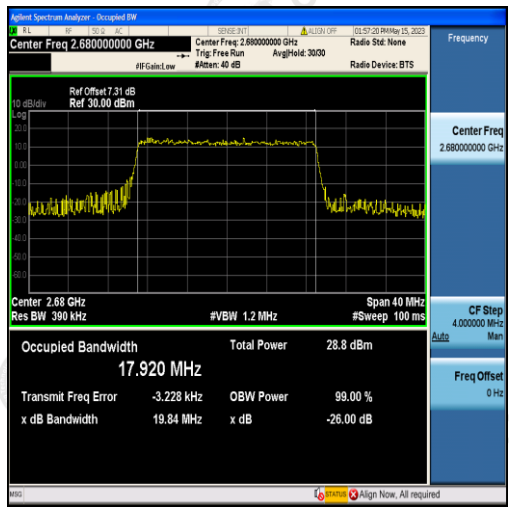
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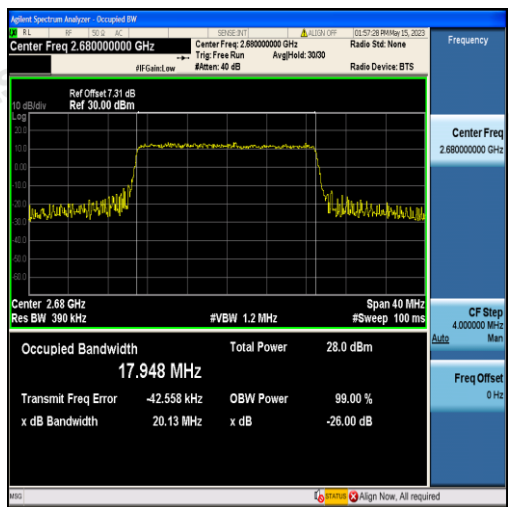
Band41-20MHz-QPSK-40620-100RB#0-18.001



Band41-20MHz-16QAM-40620-100RB#0-17.910



Band41-20MHz-QPSK-41490-100RB#0-17.920



Band41-20MHz-16QAM-41490-100RB#0-17.948



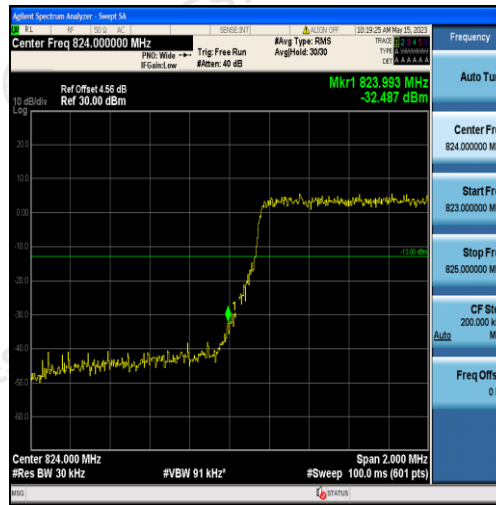
## Appendix D: Band Edge

### Test Result

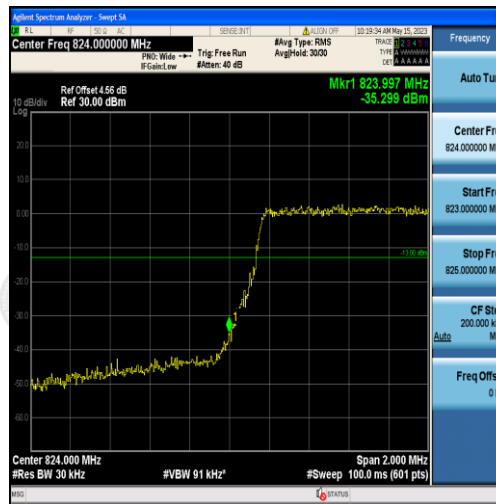
Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-32.49	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-35.30	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-31.46	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-35.21	PASS
Band5	3MHz	QPSK	20415	15RB#0	-35.13	PASS
Band5	3MHz	16QAM	20415	15RB#0	-36.23	PASS
Band5	3MHz	QPSK	20635	15RB#0	-35.08	PASS
Band5	3MHz	16QAM	20635	15RB#0	-37.62	PASS
Band5	5MHz	QPSK	20425	25RB#0	-33.57	PASS
Band5	5MHz	16QAM	20425	25RB#0	-32.85	PASS
Band5	5MHz	QPSK	20625	25RB#0	-34.18	PASS
Band5	5MHz	16QAM	20625	25RB#0	-33.57	PASS
Band5	10MHz	QPSK	20450	50RB#0	-36.35	PASS
Band5	10MHz	16QAM	20450	50RB#0	-37.41	PASS
Band5	10MHz	QPSK	20600	50RB#0	-36.77	PASS
Band5	10MHz	16QAM	20600	50RB#0	-38.90	PASS
Band38	5MHz	QPSK	37775	25RB#0	-47.28,-44.52,-40.40,-32.91	PASS
Band38	5MHz	16QAM	37775	25RB#0	-49.98,-46.96,-43.50,-37.18	PASS
Band38	5MHz	QPSK	38225	25RB#0	-35.41,-41.08,-48.12,-48.27	PASS
Band38	5MHz	16QAM	38225	25RB#0	-36.72,-42.53,-49.09,-49.72	PASS
Band38	10MHz	QPSK	38200	50RB#0	-36.33,-39.39,-41.79,-46.37	PASS
Band38	10MHz	QPSK	37800	50RB#0	-47.09,-44.08,-40.14,-38.78	PASS
Band38	10MHz	16QAM	37800	50RB#0	-46.67,-43.40,-40.84,-37.45	PASS
Band38	10MHz	16QAM	38200	50RB#0	-37.62,-38.42,-42.03,-46.00	PASS
Band38	15MHz	QPSK	37825	75RB#0	-42.22,-36.24,-37.40,-34.12	PASS
Band38	15MHz	16QAM	37825	75RB#0	-46.38,-41.99,-40.58,-43.69	PASS
Band38	15MHz	QPSK	38175	75RB#0	-34.75,-36.47,-39.32,-44.26	PASS
Band38	15MHz	16QAM	38175	75RB#0	-36.69,-40.07,-42.56,-46.31	PASS
Band38	20MHz	QPSK	38150	100RB#0	-38.70,-39.28,-41.13,-44.87	PASS
Band38	20MHz	16QAM	38150	100RB#0	-37.77,-39.24,-40.25,-44.48	PASS
Band41	5MHz	QPSK	39675	25RB#0	-47.89,-40.09,-28.19	PASS

Band41	5MHz	16QAM	39675	25RB#0	-49.54,-40.62,-41.17	PASS
Band38	20MHz	QPSK	37850	100RB#0	-45.25,-41.78,-39.77,-39.77	PASS
Band38	20MHz	16QAM	37850	100RB#0	-45.74,-42.75,-40.61,-40.71	PASS
Band41	5MHz	QPSK	41565	25RB#0	-34.91,-39.96,-46.29,-47.92	PASS
Band41	5MHz	16QAM	41565	25RB#0	-36.30,-40.68,-47.90,-49.56	PASS
Band41	10MHz	QPSK	41540	50RB#0	-38.16,-38.78,-41.67,-47.08	PASS
Band41	10MHz	16QAM	41540	50RB#0	-36.92,-38.97,-41.45,-46.27	PASS
Band41	15MHz	QPSK	39725	75RB#0	-46.01,-38.04,-38.19	PASS
Band41	15MHz	16QAM	39725	75RB#0	-48.04,-40.91,-42.45	PASS
Band41	15MHz	QPSK	41515	75RB#0	-35.18,-35.60,-35.80,-43.50	PASS
Band41	15MHz	16QAM	41515	75RB#0	-37.99,-38.38,-40.12,-47.16	PASS
Band41	20MHz	QPSK	39750	100RB#0	-47.45,-38.64,-39.14	PASS
Band41	10MHz	QPSK	39700	50RB#0	-47.80,-40.10,-45.17	PASS
Band41	10MHz	16QAM	39700	50RB#0	-48.71,-41.01,-44.80	PASS
Band41	20MHz	16QAM	39750	100RB#0	-47.46,-41.06,-42.38	PASS
Band41	20MHz	QPSK	41490	100RB#0	-36.95,-37.28,-38.52,-45.89	PASS
Band41	20MHz	16QAM	41490	100RB#0	-39.30,-39.01,-40.09,-46.47	PASS

# Test Graphs



Band5-1.4MHz-QPSK-20407-6RB#0



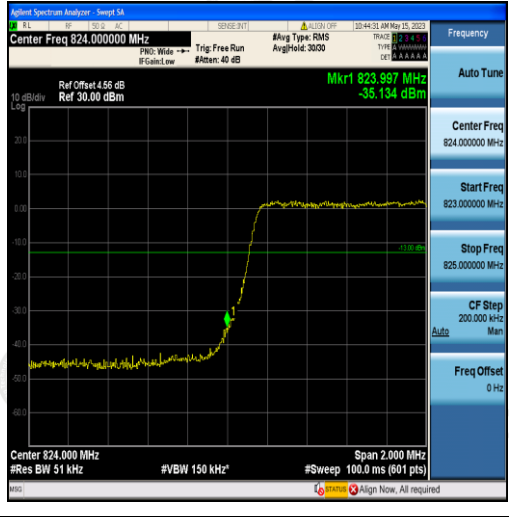
Band5-1.4MHz-16QAM-20407-6RB#0



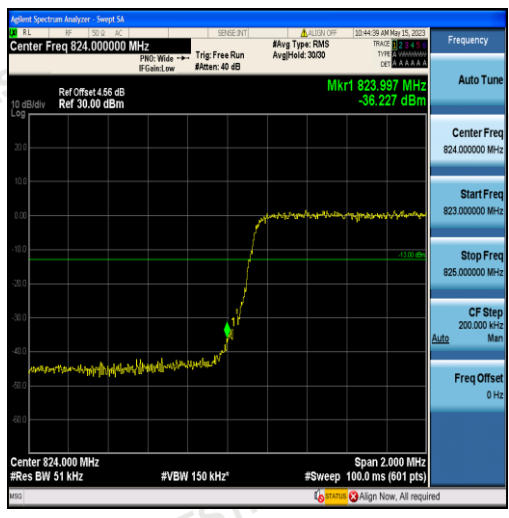
Band5-1.4MHz-QPSK-20643-6RB#0



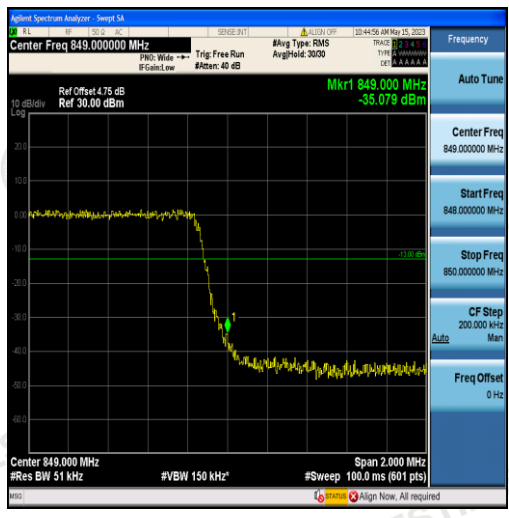
Band5-1.4MHz-16QAM-20643-6RB#0



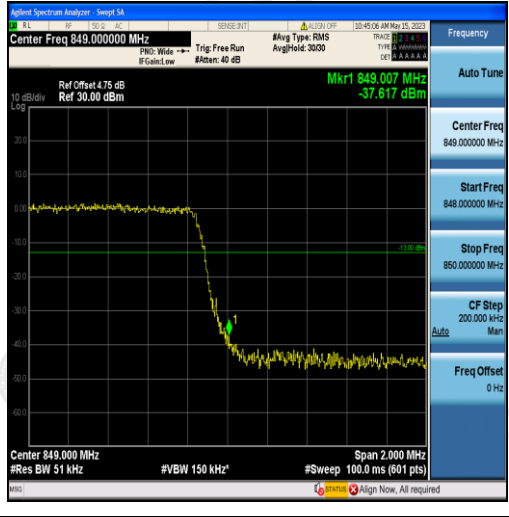
Band5-3MHz-QPSK-20415-15RB#0



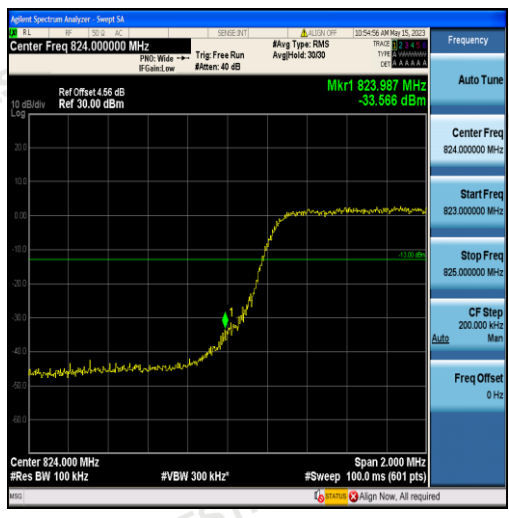
Band5-3MHz-16QAM-20415-15RB#0



Band5-3MHz-QPSK-20635-15RB#0



Band5-3MHz-16QAM-20635-15RB#0



Band5-5MHz-QPSK-20425-25RB#0



Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-QPSK-20625-25RB#0



Band5-5MHz-16QAM-20625-25RB#0