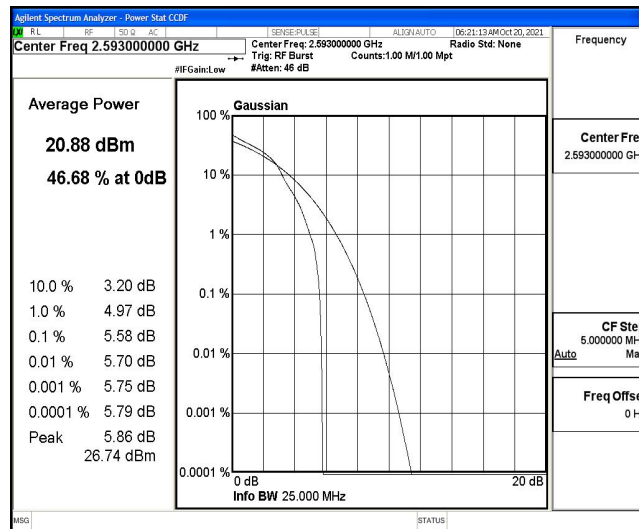
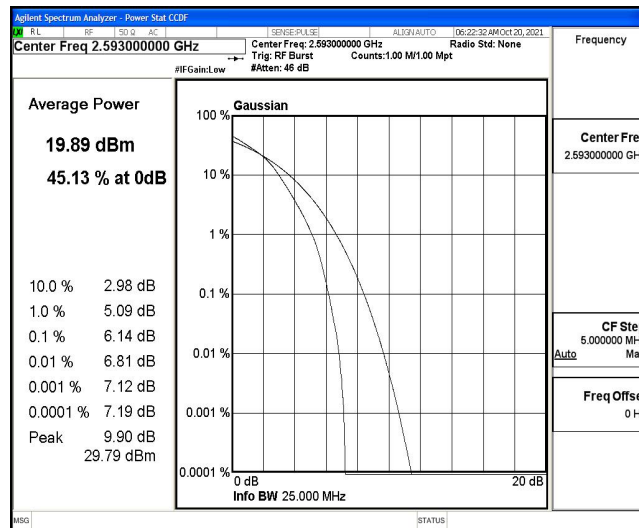
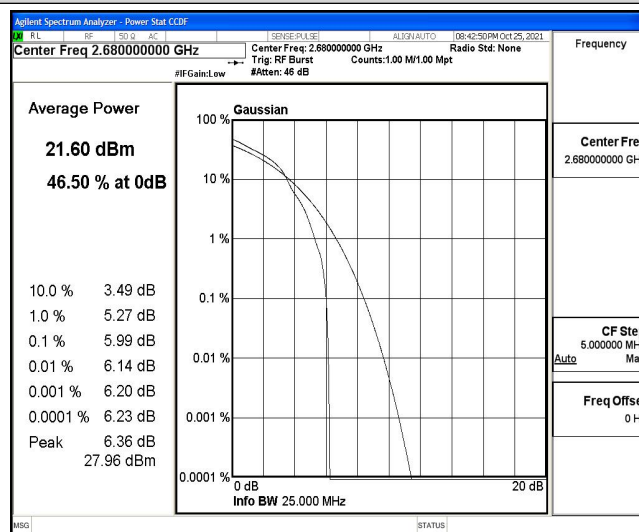




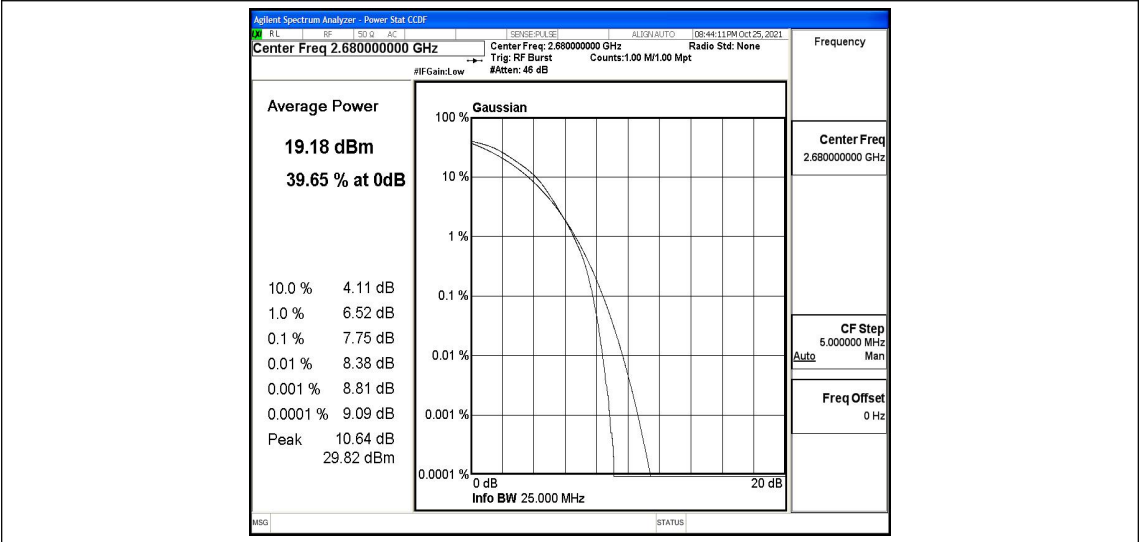
Band41-20MHz-16QAM-40620-100RB#0



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



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





L.3 26dB Bandwidth and Occupied Bandwidth

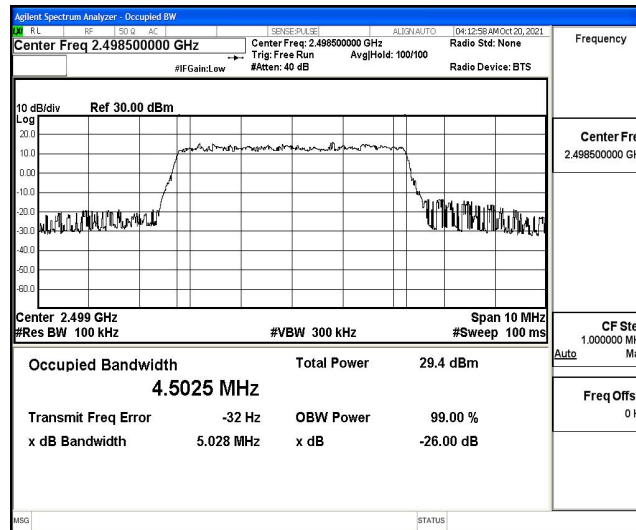
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.5025	5.028	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.5017	4.971	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.5024	5.027	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.5049	5.061	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4915	5.154	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4901	5.018	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9641	10.83	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9822	10.63	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9555	10.58	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9687	9.831	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9504	10.10	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9768	9.774	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.438	16.37	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.493	16.27	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.451	16.47	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.444	15.99	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.474	15.94	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.426	15.25	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.827	19.23	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.934	19.19	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.946	19.44	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.847	19.76	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.891	19.74	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.900	19.48	PASS

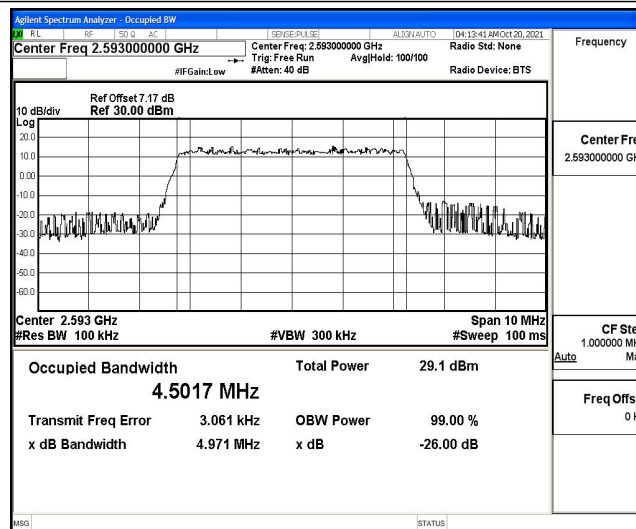


Test Graphs

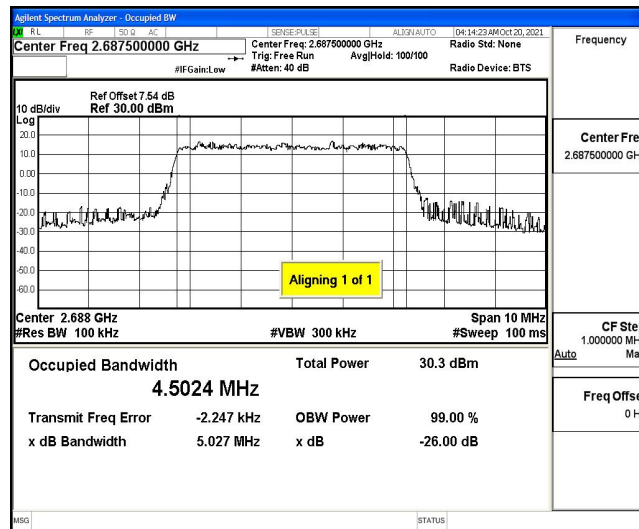
Band41-5MHz-QPSK-39675-25RB#0



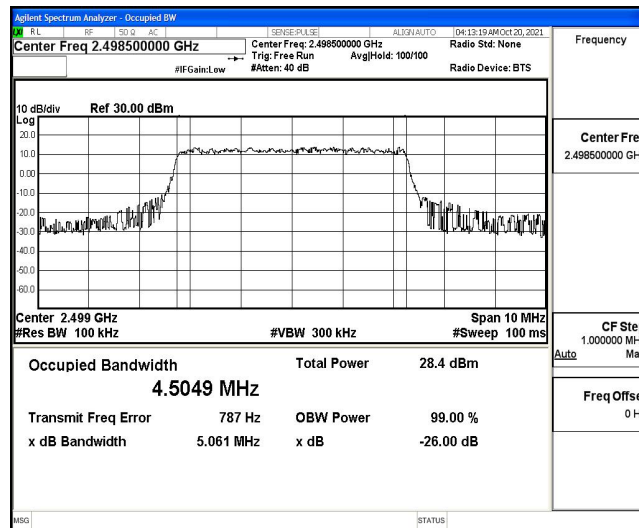
Band41-5MHz-QPSK-40620-25RB#0



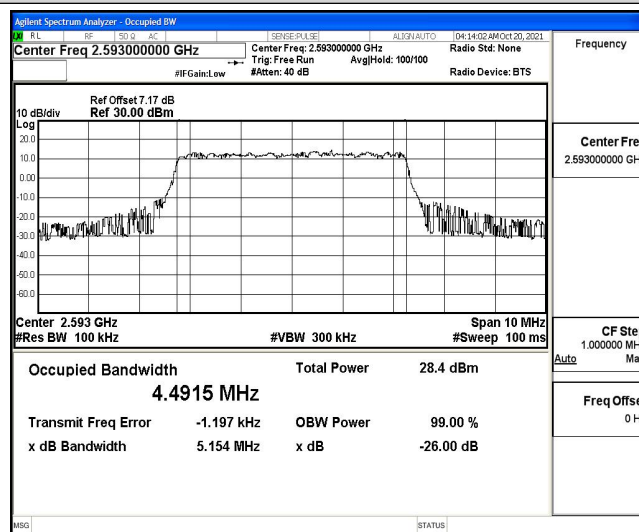
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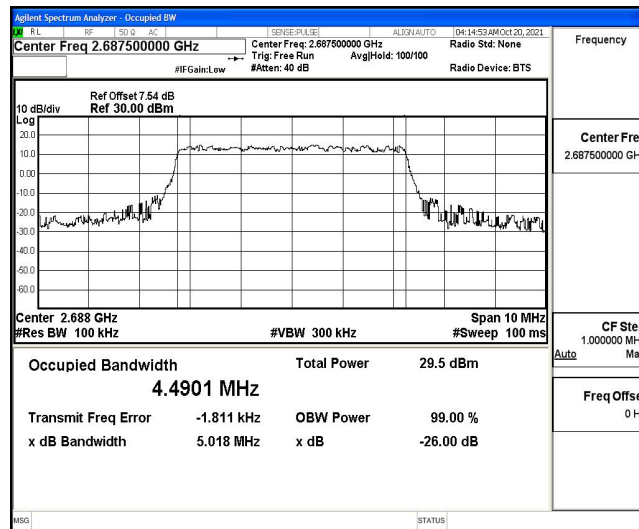
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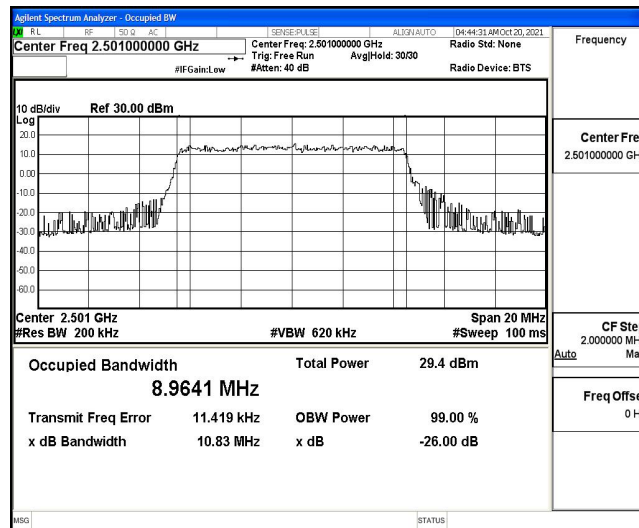
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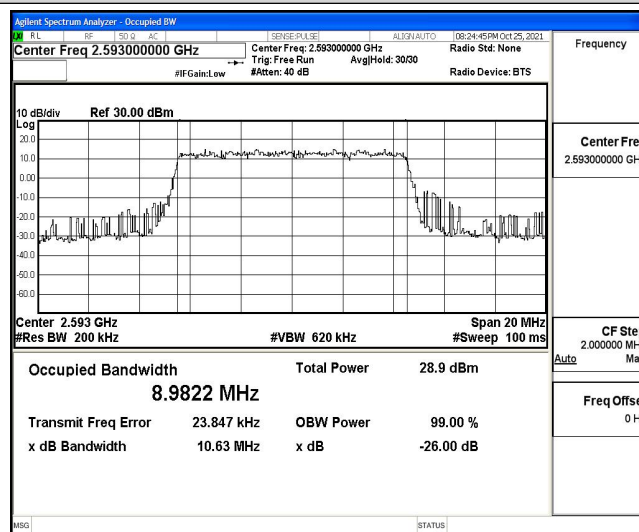
Band41-5MHz-16QAM-41565-25RB#0



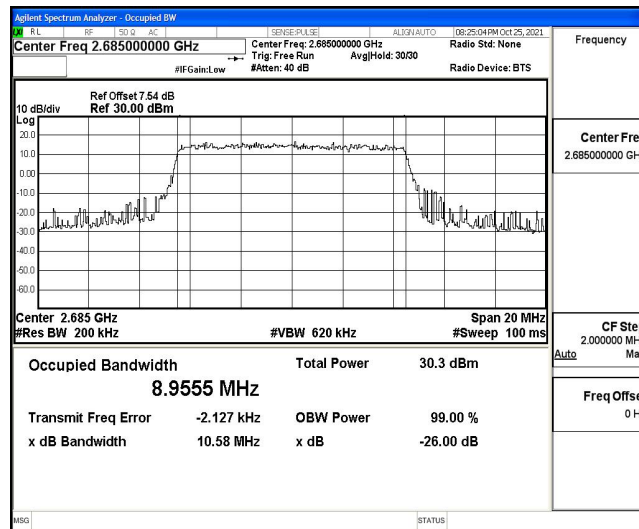
Band41-10MHz-QPSK-39700-50RB#0



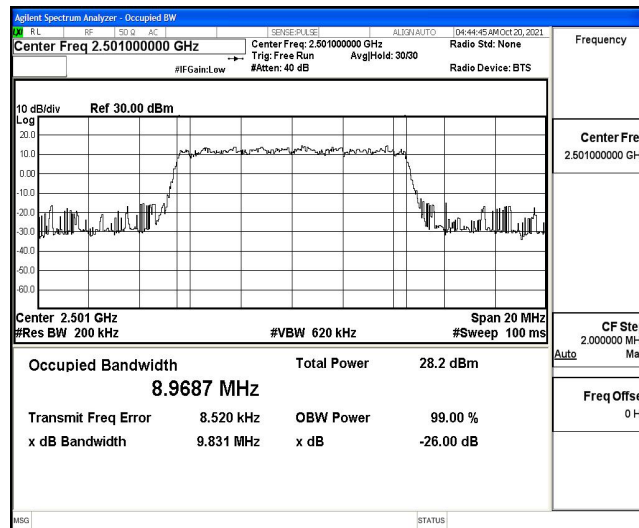
Band41-10MHz-QPSK-40620-50RB#0



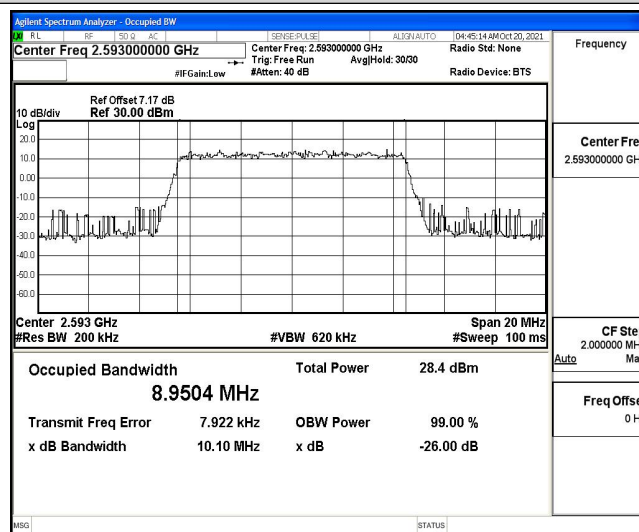
Band41-10MHz-QPSK-41540-50RB#0



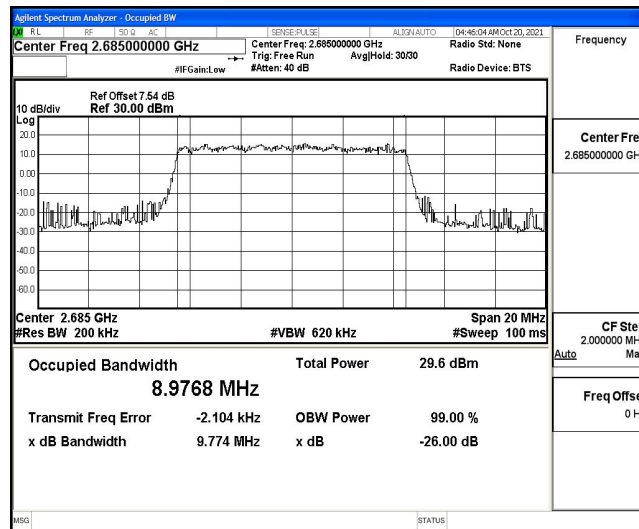
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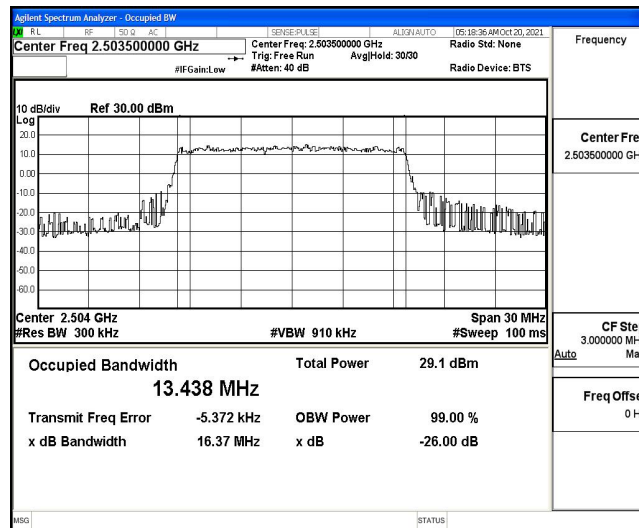
Band41-10MHz-16QAM-40620-50RB#0



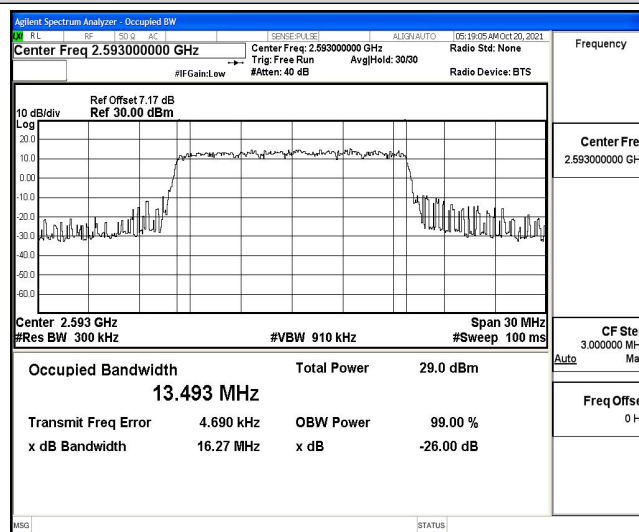
Band41-10MHz-16QAM-41540-50RB#0



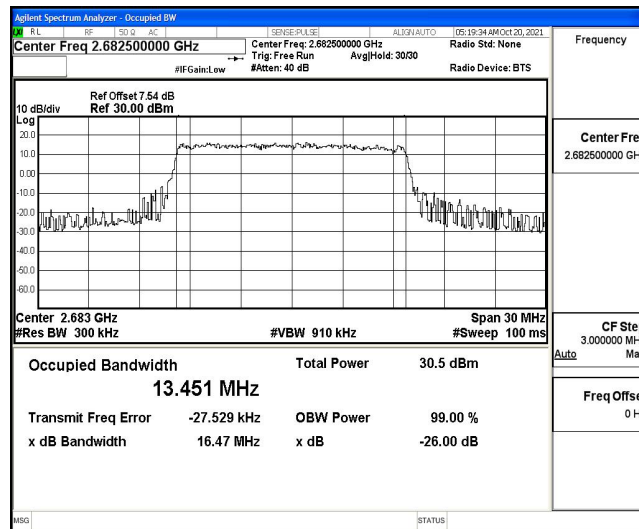
Band41-15MHz-QPSK-39725-75RB#0



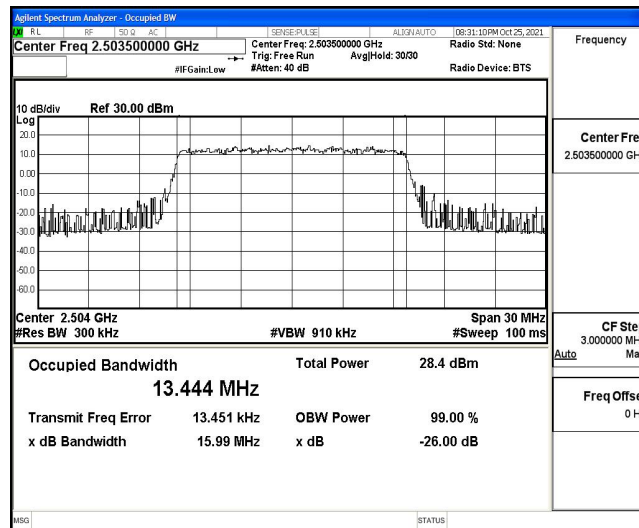
Band41-15MHz-QPSK-40620-75RB#0



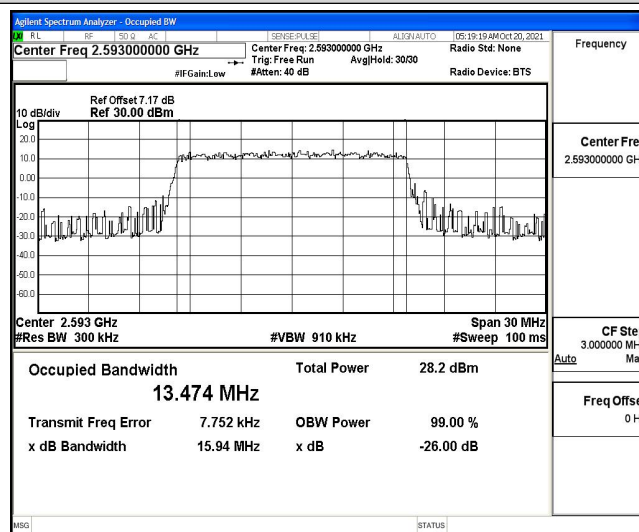
Band41-15MHz-QPSK-41515-75RB#0



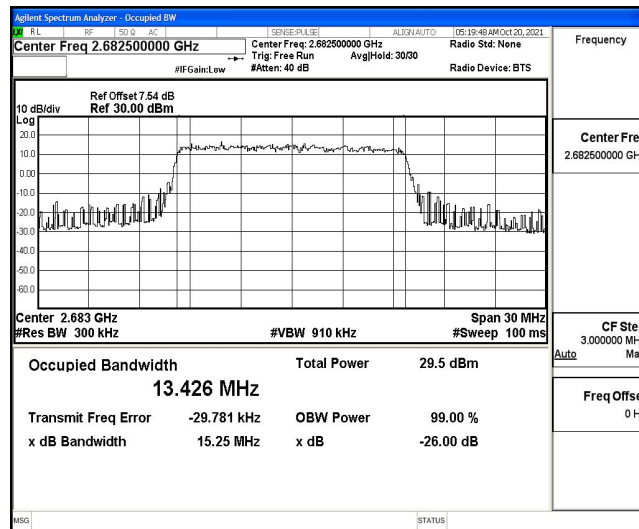
Band41-15MHz-16QAM-39725-75RB#0



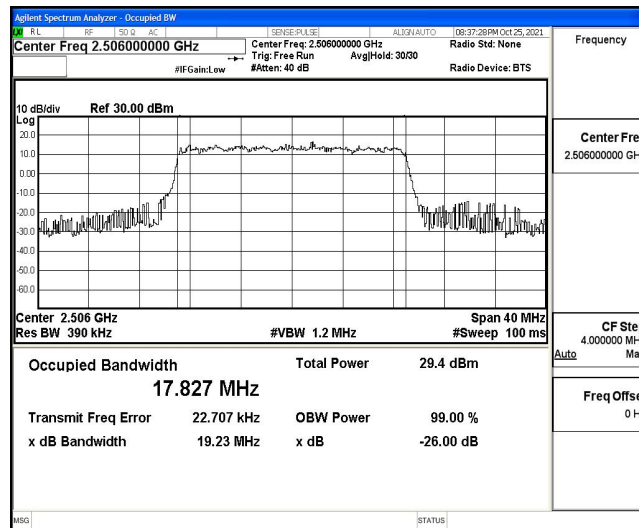
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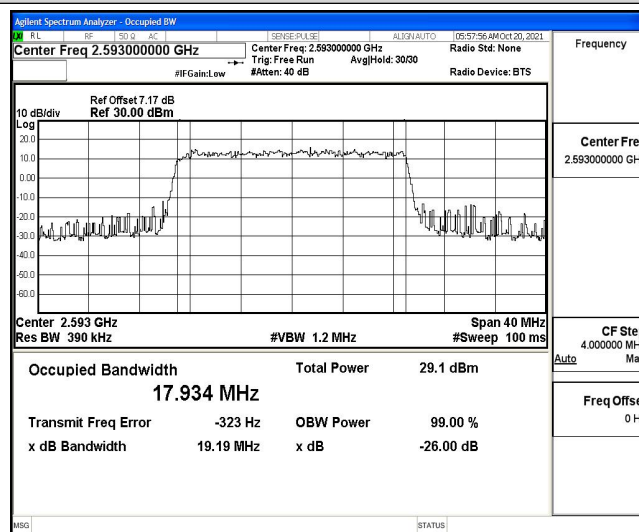
Band41-15MHz-16QAM-41515-75RB#0



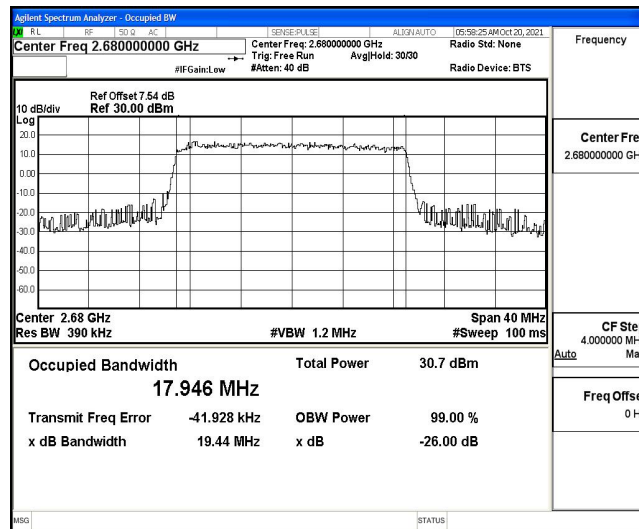
Band41-20MHz-QPSK-39750-100RB#0



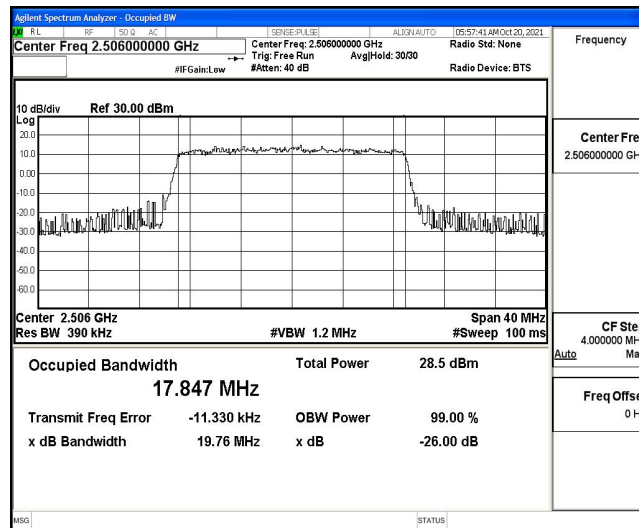
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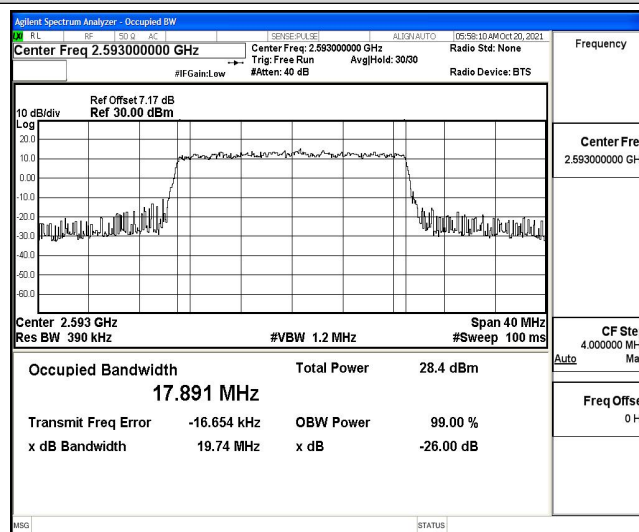
Band41-20MHz-QPSK-41490-100RB#0



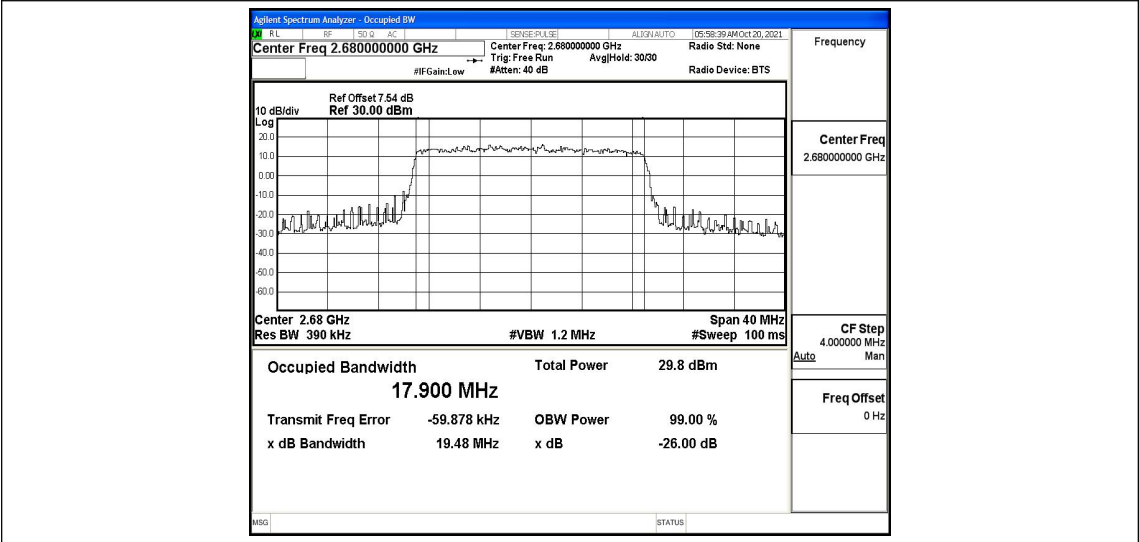
Band41-20MHz-16QAM-39750-100RB#0



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



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



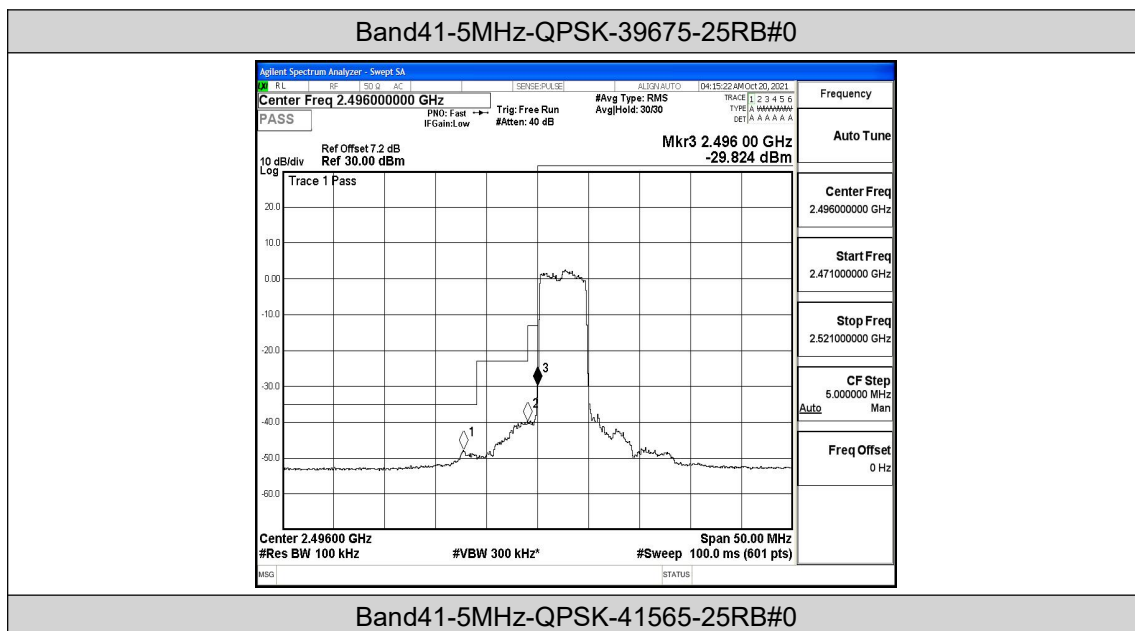


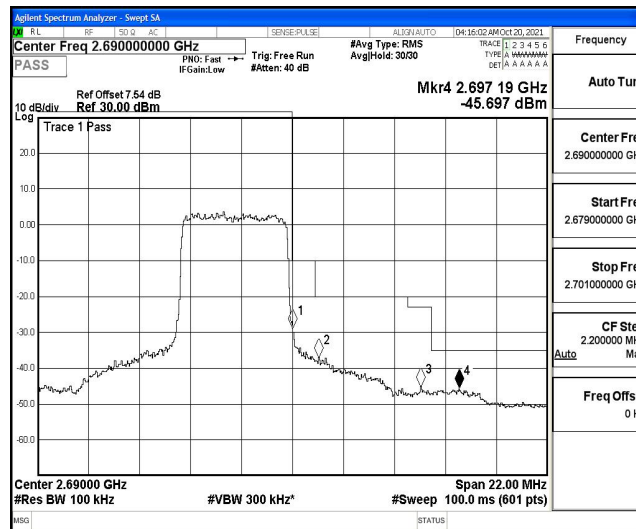
L.4 Band Edge

Test Result

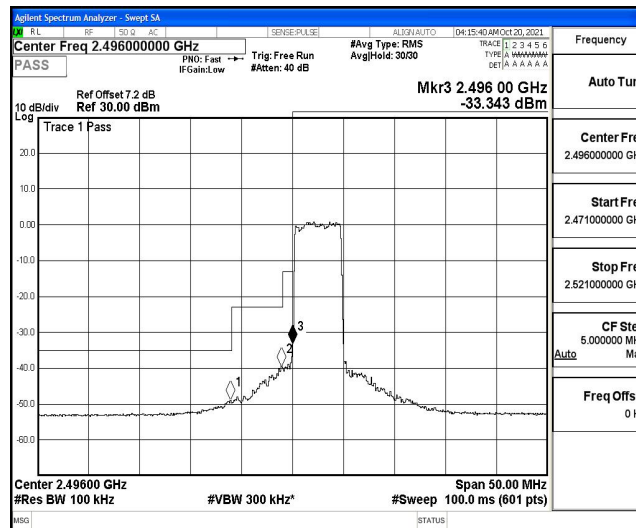
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	-47.75,-39.72,-29.82	PASS
Band41	5MHz	QPSK	41565	25RB#0	-28.89,-36.99,-45.23,-45.70	PASS
Band41	5MHz	16QAM	39675	25RB#0	-48.86,-39.51,-33.34	PASS
Band41	5MHz	16QAM	41565	25RB#0	-30.23,-37.36,-44.84,-45.87	PASS
Band41	10MHz	QPSK	39700	50RB#0	-47.59,-39.22,-34.16	PASS
Band41	10MHz	QPSK	41540	50RB#0	-32.61,-35.52,-40.75,-45.10	PASS
Band41	10MHz	16QAM	39700	50RB#0	-47.73,-39.93,-34.80	PASS
Band41	10MHz	16QAM	41540	50RB#0	-33.98,-37.66,-41.47,-45.42	PASS
Band41	15MHz	QPSK	39725	75RB#0	-46.88,-37.66,-34.58	PASS
Band41	15MHz	QPSK	41515	75RB#0	-30.92,-34.04,-39.50,-45.05	PASS
Band41	15MHz	16QAM	39725	75RB#0	-46.31,-37.30,-36.43	PASS
Band41	15MHz	16QAM	41515	75RB#0	-34.44,-36.42,-39.74,-44.79	PASS
Band41	20MHz	QPSK	39750	100RB#0	-46.65,-38.65,-36.13	PASS
Band41	20MHz	QPSK	41490	100RB#0	-35.22,-36.95,-39.67,-45.15	PASS
Band41	20MHz	16QAM	39750	100RB#0	-46.71,-38.97,-37.57	PASS
Band41	20MHz	16QAM	41490	100RB#0	-36.73,-37.46,-39.38,-45.07	PASS

Test Graphs

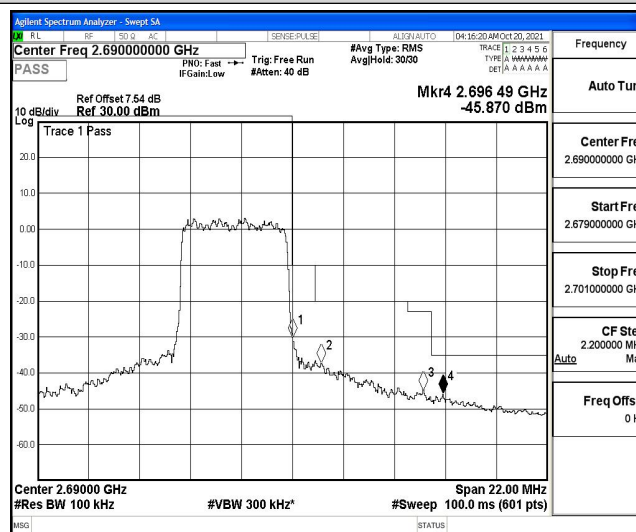




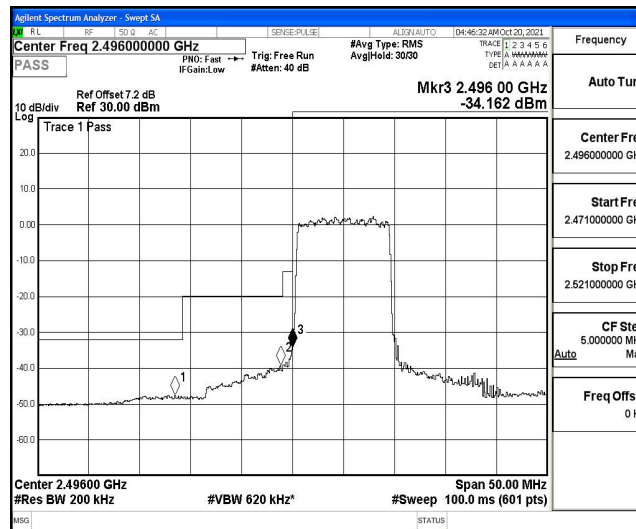
Band41-5MHz-16QAM-39675-25RB#0



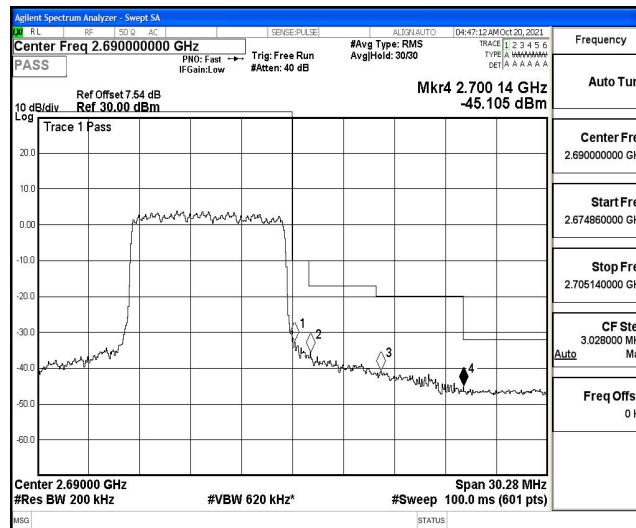
Band41-5MHz-16QAM-41565-25RB#0



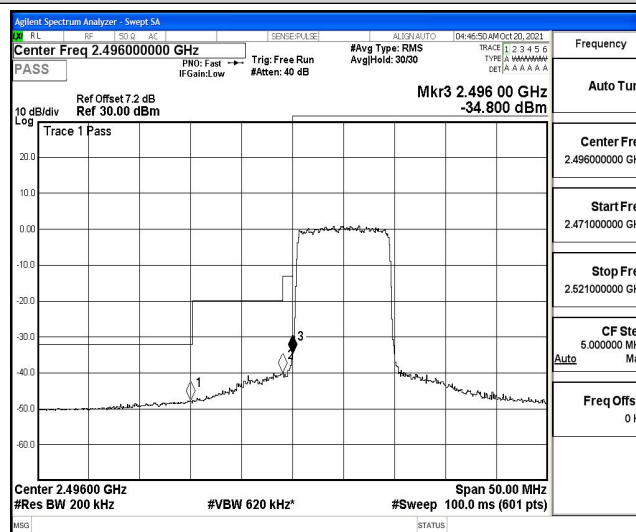
Band41-10MHz-QPSK-39700-50RB#0



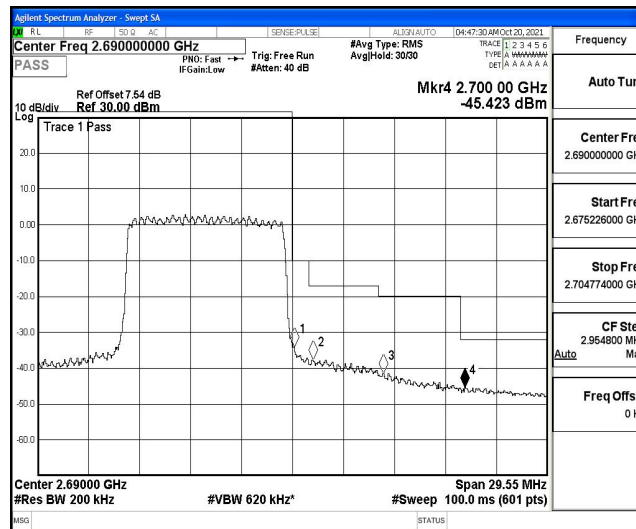
Band41-10MHz-QPSK-41540-50RB#0



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



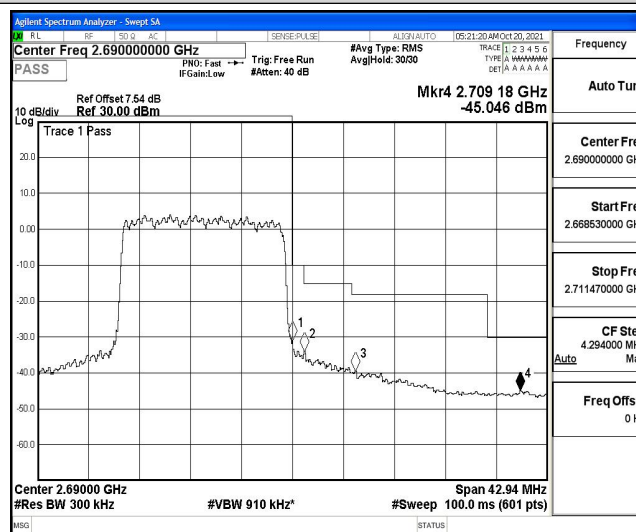
Band41-10MHz-16QAM-41540-50RB#0



Band41-15MHz-QPSK-39725-75RB#0



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



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