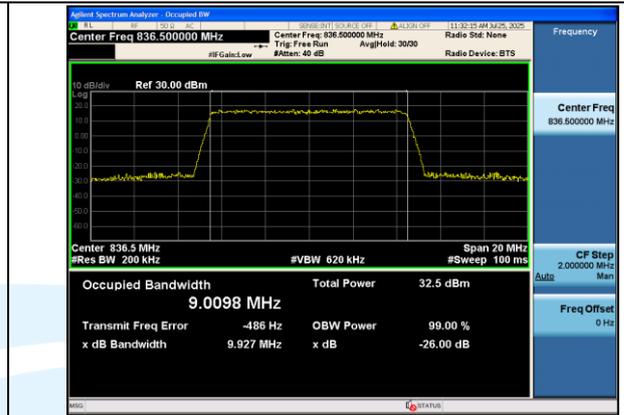
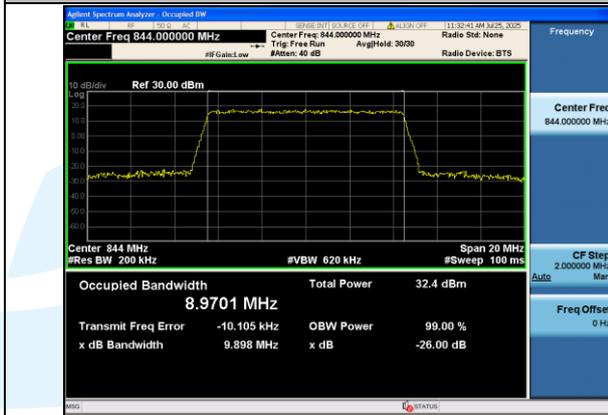


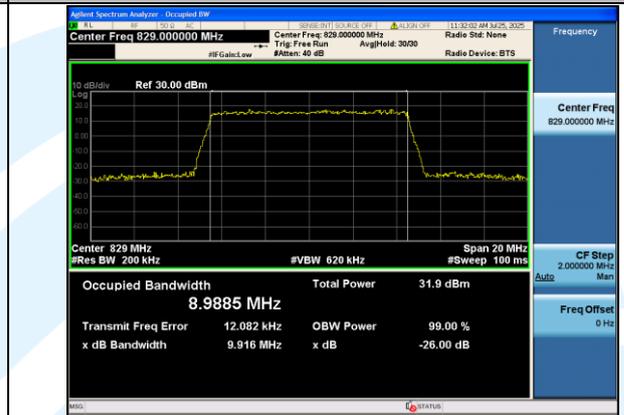
Band5-10MHz-QPSK-20450-50RB#0-PASS



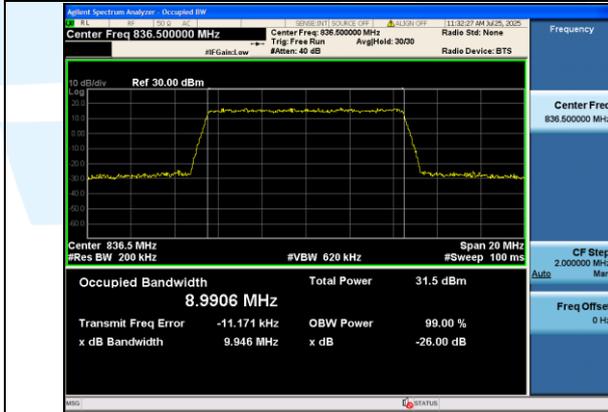
Band5-10MHz-QPSK-20525-50RB#0-PASS



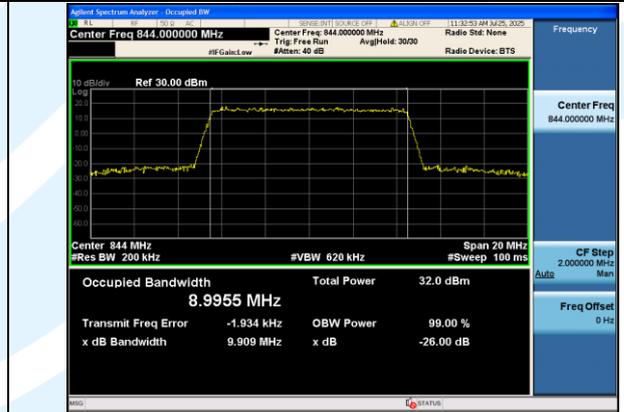
Band5-10MHz-QPSK-20600-50RB#0-PASS



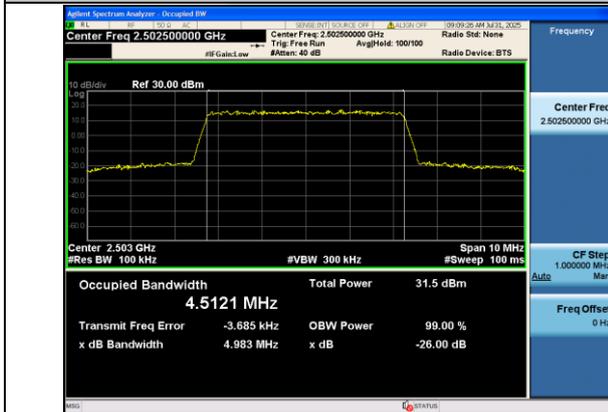
Band5-10MHz-16QAM-20450-50RB#0-PASS



Band5-10MHz-16QAM-20525-50RB#0-PASS



Band5-10MHz-16QAM-20600-50RB#0-PASS

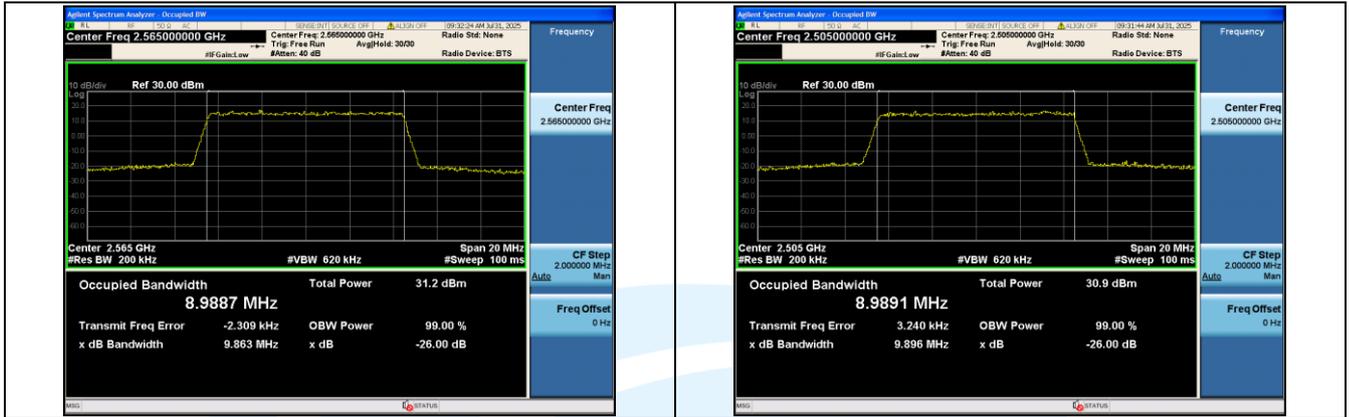


Band5-10MHz-16QAM-20525-50RB#0-PASS



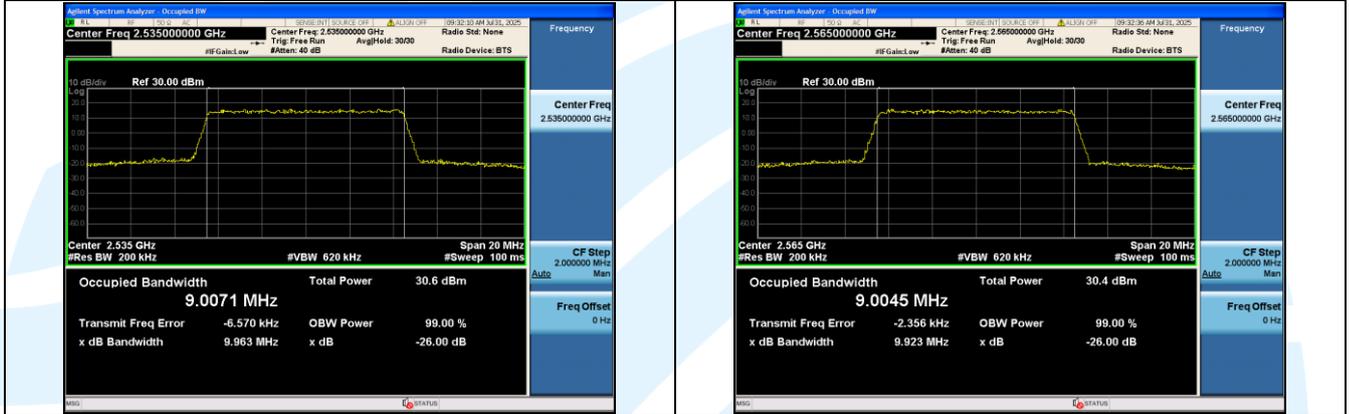
Band5-10MHz-16QAM-20600-50RB#0-PASS





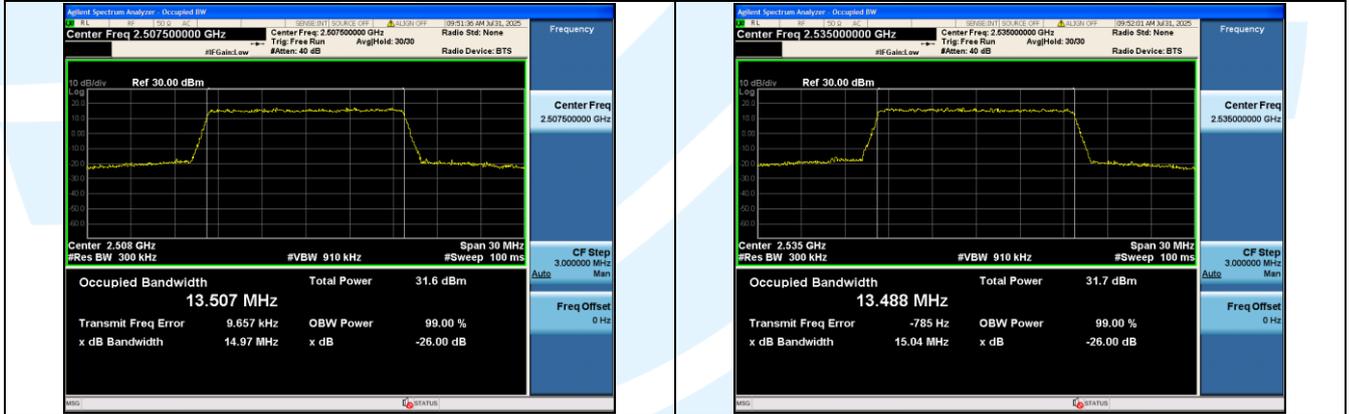
Band7-10MHz-QPSK-21400-50RB#0-PASS

Band7-10MHz-16QAM-20800-50RB#0-PASS



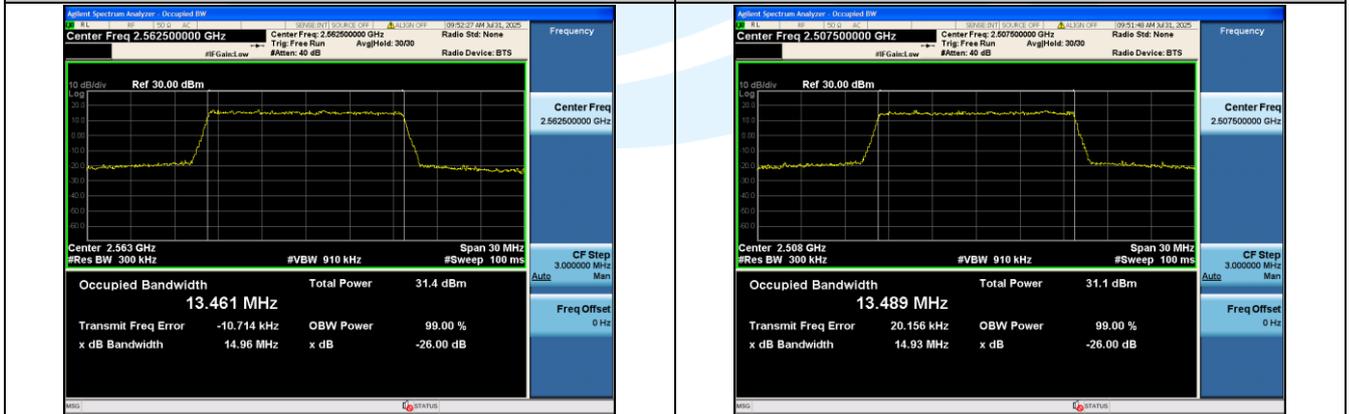
Band7-10MHz-16QAM-21100-50RB#0-PASS

Band7-10MHz-16QAM-21400-50RB#0-PASS



Band7-15MHz-QPSK-20825-75RB#0-PASS

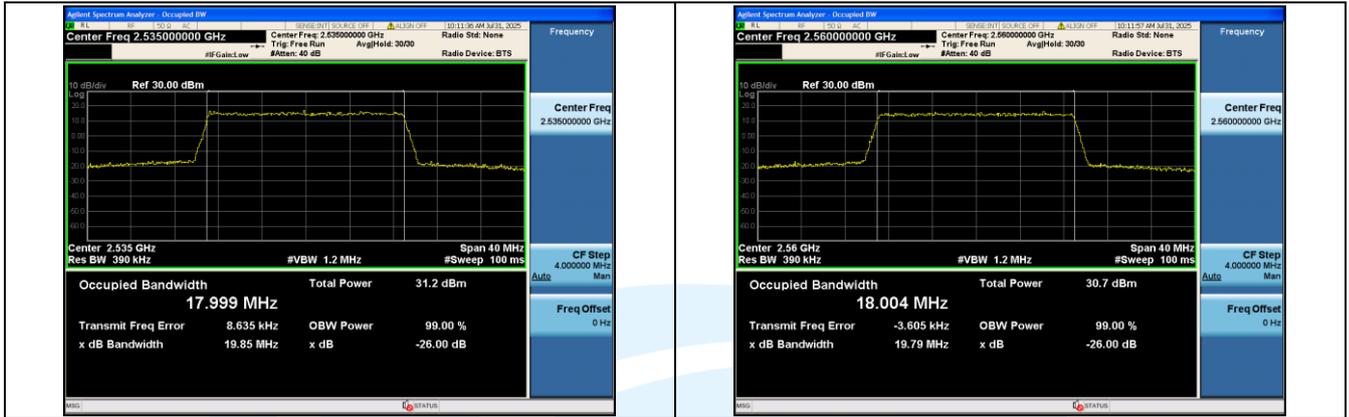
Band7-15MHz-QPSK-21100-75RB#0-PASS



Band7-15MHz-QPSK-20825-75RB#0-PASS

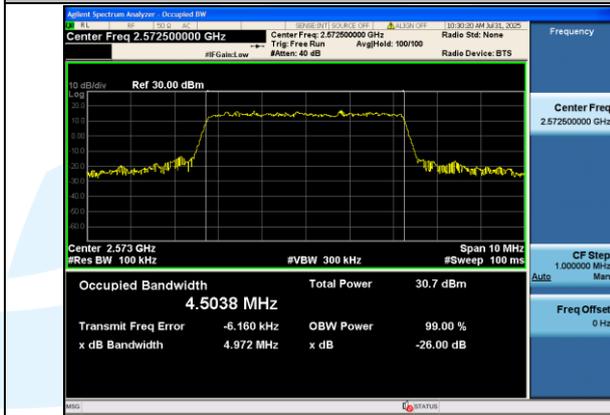
Band7-15MHz-QPSK-21100-75RB#0-PASS

<p align="center"><b>Band7-15MHz-QPSK-21375-75RB#0-PASS</b></p> <p>Center Freq: 2.535000000 GHz Occupied Bandwidth: 13.521 MHz Total Power: 31.0 dBm</p>	<p align="center"><b>Band7-15MHz-16QAM-20825-75RB#0-PASS</b></p> <p>Center Freq: 2.562500000 GHz Occupied Bandwidth: 13.495 MHz Total Power: 30.6 dBm</p>
<p align="center"><b>Band7-15MHz-16QAM-21100-75RB#0-PASS</b></p> <p>Center Freq: 2.510000000 GHz Occupied Bandwidth: 17.983 MHz Total Power: 31.9 dBm</p>	<p align="center"><b>Band7-15MHz-16QAM-21375-75RB#0-PASS</b></p> <p>Center Freq: 2.535000000 GHz Occupied Bandwidth: 18.070 MHz Total Power: 31.8 dBm</p>
<p align="center"><b>Band7-20MHz-QPSK-20850-100RB#0-PASS</b></p> <p>Center Freq: 2.560000000 GHz Occupied Bandwidth: 17.977 MHz Total Power: 31.6 dBm</p>	<p align="center"><b>Band7-20MHz-QPSK-21100-100RB#0-PASS</b></p> <p>Center Freq: 2.510000000 GHz Occupied Bandwidth: 17.996 MHz Total Power: 31.2 dBm</p>
<p align="center"><b>Band7-20MHz-QPSK-21350-100RB#0-PASS</b></p>	<p align="center"><b>Band7-20MHz-16QAM-20850-100RB#0-PASS</b></p>

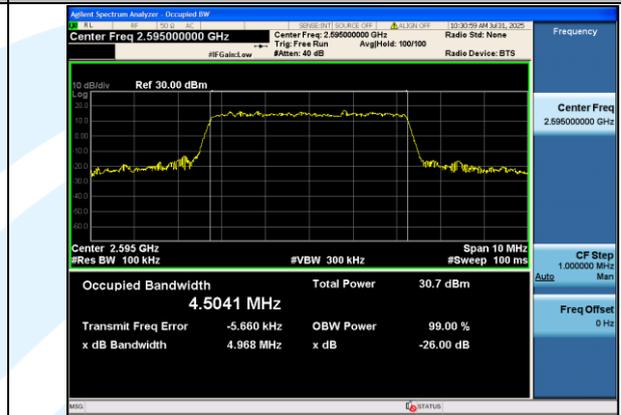


Band7-20MHz-16QAM-21100-100RB#0-PASS

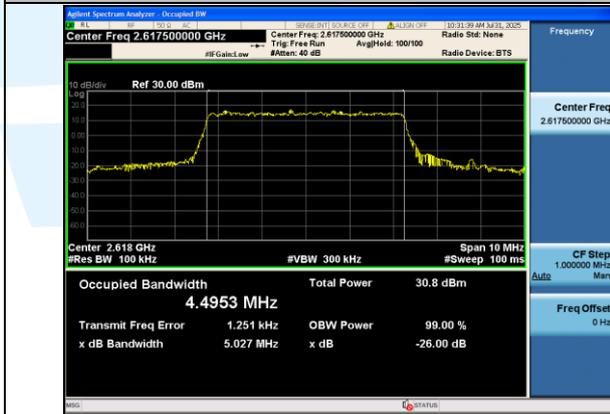
Band7-20MHz-16QAM-21350-100RB#0-PASS



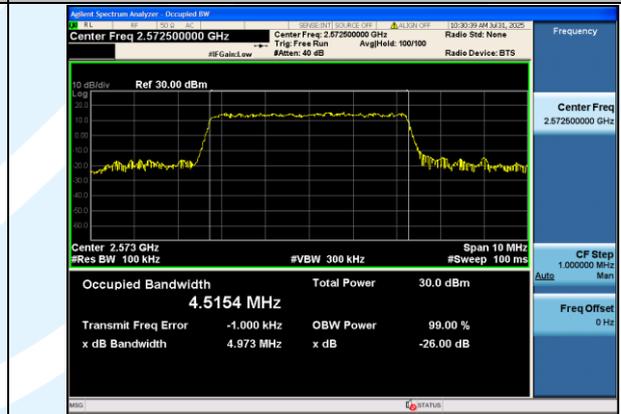
Band38-5MHz-QPSK-37775-25RB#0-PASS



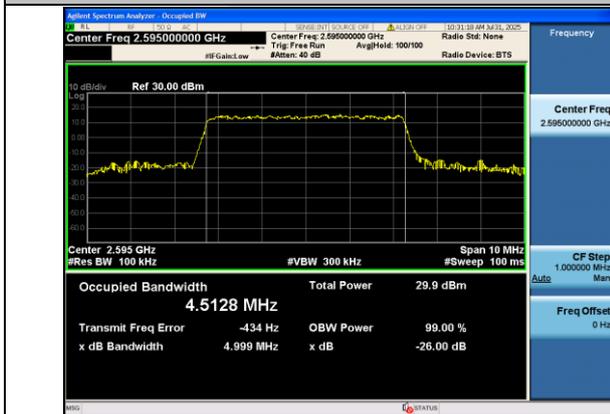
Band38-5MHz-QPSK-38000-25RB#0-PASS



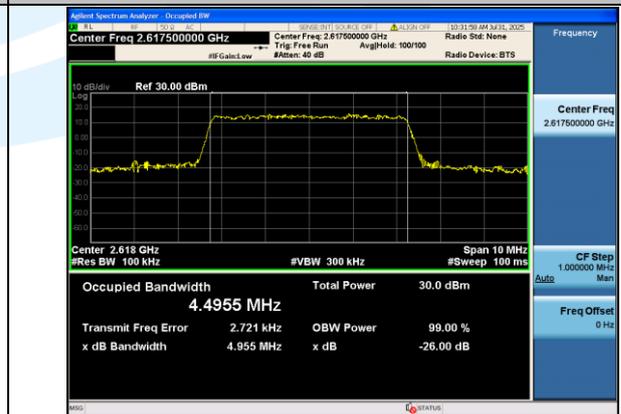
Band38-5MHz-QPSK-38225-25RB#0-PASS



Band38-5MHz-16QAM-37775-25RB#0-PASS

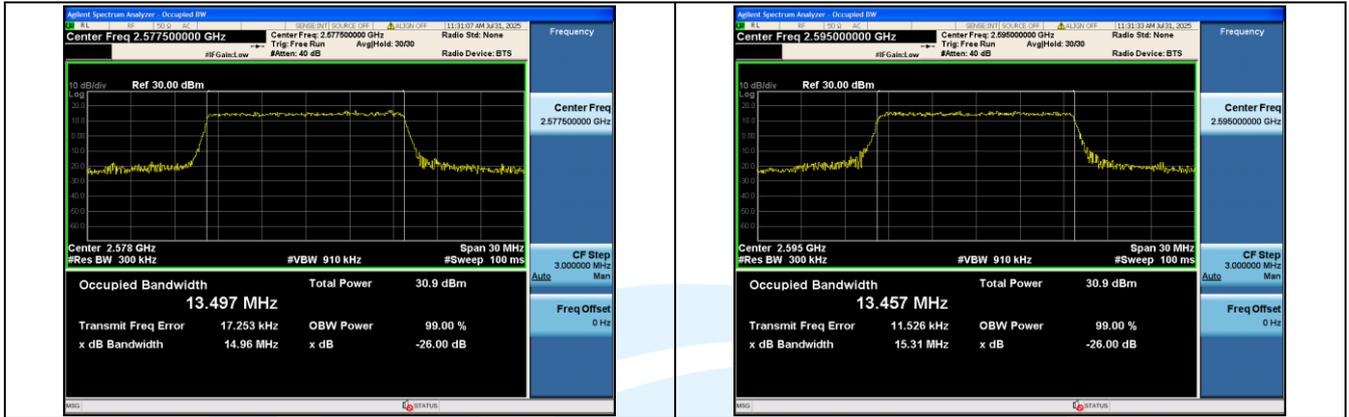


Band38-5MHz-QPSK-38225-25RB#0-PASS



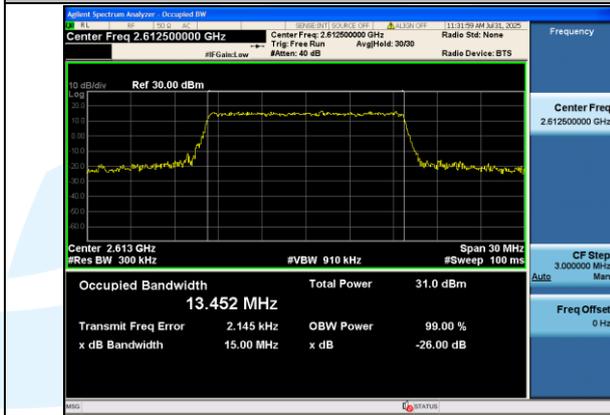
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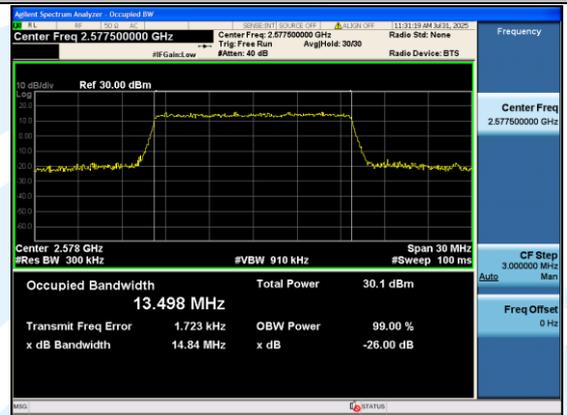


Band38-15MHz-QPSK-37825-75RB#0-PASS

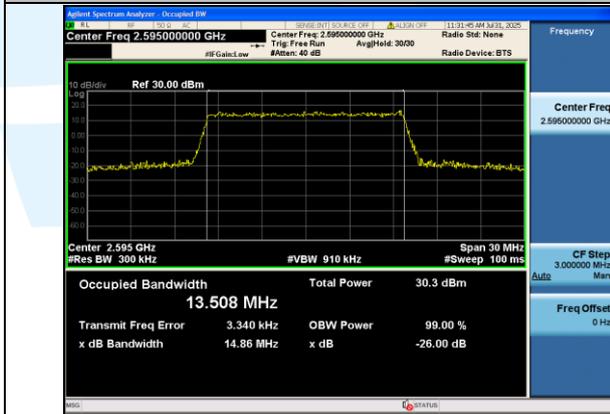
Band38-15MHz-QPSK-38000-75RB#0-PASS



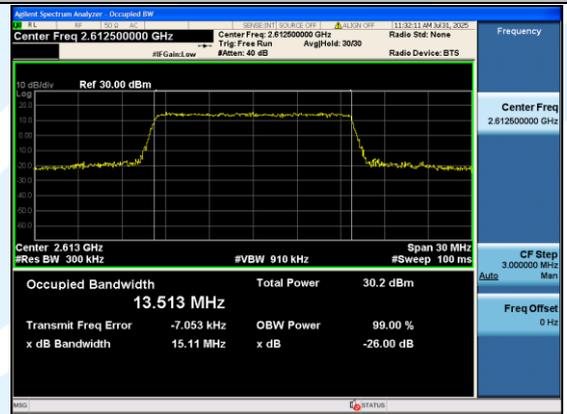
Band38-15MHz-QPSK-38175-75RB#0-PASS



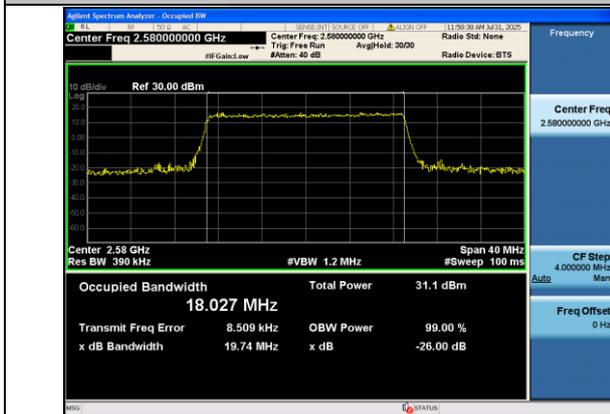
Band38-15MHz-16QAM-37825-75RB#0-PASS



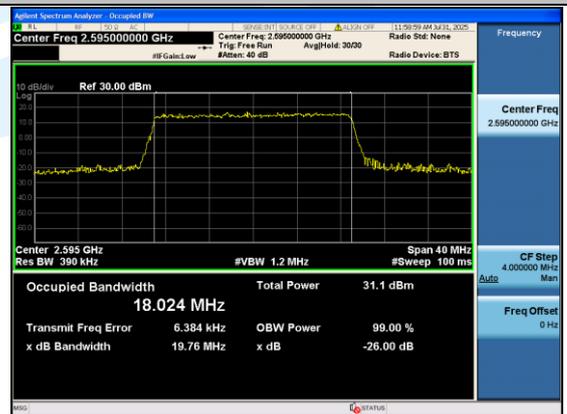
Band38-15MHz-16QAM-38000-75RB#0-PASS



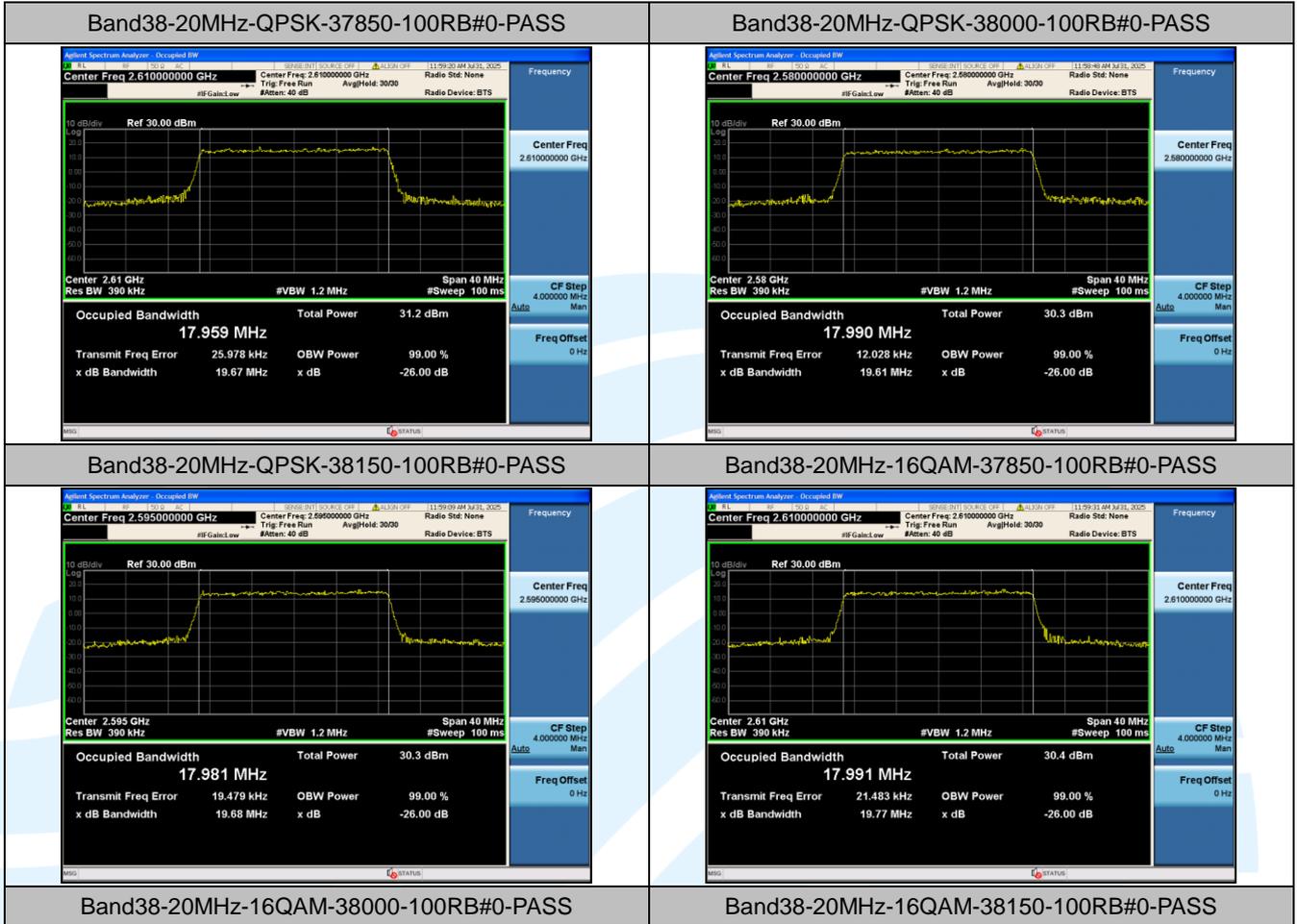
Band38-15MHz-16QAM-38175-75RB#0-PASS



Band38-15MHz-16QAM-38000-75RB#0-PASS



Band38-15MHz-16QAM-38175-75RB#0-PASS



### A.3 BAND EDGE Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-30.24	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-32.65	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-33.49	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-31.54	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-30.73	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.87	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-23.20	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-30.23	PASS
Band2	3MHz	QPSK	18615	1RB#0	-18.93	PASS
Band2	3MHz	QPSK	18615	15RB#0	-29.23	PASS
Band2	3MHz	QPSK	19185	1RB#14	-19.82	PASS
Band2	3MHz	QPSK	19185	15RB#0	-28.93	PASS
Band2	3MHz	16QAM	18615	1RB#0	-18.99	PASS
Band2	3MHz	16QAM	18615	15RB#0	-30.76	PASS
Band2	3MHz	16QAM	19185	1RB#14	-20.87	PASS
Band2	3MHz	16QAM	19185	15RB#0	-30.68	PASS
Band2	5MHz	QPSK	18625	1RB#0	-27.61	PASS
Band2	5MHz	QPSK	18625	25RB#0	-36.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	-26.64	PASS
Band2	5MHz	QPSK	19175	25RB#0	-35.64	PASS
Band2	5MHz	16QAM	18625	1RB#0	-26.94	PASS
Band2	5MHz	16QAM	18625	25RB#0	-36.02	PASS
Band2	5MHz	16QAM	19175	1RB#24	-26.59	PASS
Band2	5MHz	16QAM	19175	25RB#0	-35.97	PASS
Band2	10MHz	QPSK	18650	1RB#0	-35.51	PASS
Band2	10MHz	QPSK	18650	50RB#0	-39.48	PASS
Band2	10MHz	QPSK	19150	1RB#49	-33.96	PASS
Band2	10MHz	QPSK	19150	50RB#0	-38.79	PASS
Band2	10MHz	16QAM	18650	1RB#0	-35.72	PASS
Band2	10MHz	16QAM	18650	50RB#0	-39.48	PASS
Band2	10MHz	16QAM	19150	1RB#49	-33.67	PASS
Band2	10MHz	16QAM	19150	50RB#0	-39.66	PASS
Band2	15MHz	QPSK	18675	1RB#0	-38.85	PASS
Band2	15MHz	QPSK	18675	75RB#0	-39.91	PASS
Band2	15MHz	QPSK	19125	1RB#74	-39.03	PASS
Band2	15MHz	QPSK	19125	75RB#0	-39.24	PASS
Band2	15MHz	16QAM	18675	1RB#0	-38.60	PASS
Band2	15MHz	16QAM	18675	75RB#0	-40.20	PASS

Band2	15MHz	16QAM	19125	1RB#74	-38.57	PASS
Band2	15MHz	16QAM	19125	75RB#0	-39.59	PASS
Band2	20MHz	QPSK	18700	1RB#0	-41.39	PASS
Band2	20MHz	QPSK	18700	100RB#0	-39.38	PASS
Band2	20MHz	QPSK	19100	1RB#99	-41.26	PASS
Band2	20MHz	QPSK	19100	100RB#0	-39.92	PASS
Band2	20MHz	16QAM	18700	1RB#0	-41.38	PASS
Band2	20MHz	16QAM	18700	100RB#0	-39.99	PASS
Band2	20MHz	16QAM	19100	1RB#99	-41.07	PASS
Band2	20MHz	16QAM	19100	100RB#0	-40.23	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-24.99	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-28.96	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-25.67	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-24.96	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-34.95	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-35.18	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-30.61	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-29.71	PASS
Band4	3MHz	QPSK	19965	1RB#0	-19.47	PASS
Band4	3MHz	QPSK	19965	15RB#0	-28.96	PASS
Band4	3MHz	QPSK	20385	1RB#14	-19.93	PASS
Band4	3MHz	QPSK	20385	15RB#0	-28.67	PASS
Band4	3MHz	16QAM	19965	1RB#0	-19.53	PASS
Band4	3MHz	16QAM	19965	15RB#0	-30.44	PASS
Band4	3MHz	16QAM	20385	1RB#14	-20.56	PASS
Band4	3MHz	16QAM	20385	15RB#0	-29.98	PASS
Band4	5MHz	QPSK	19975	1RB#0	-27.26	PASS
Band4	5MHz	QPSK	19975	25RB#0	-36.04	PASS
Band4	5MHz	QPSK	20375	1RB#24	-26.94	PASS
Band4	5MHz	QPSK	20375	25RB#0	-35.26	PASS
Band4	5MHz	16QAM	19975	1RB#0	-27.33	PASS
Band4	5MHz	16QAM	19975	25RB#0	-36.86	PASS
Band4	5MHz	16QAM	20375	1RB#24	-27.41	PASS
Band4	5MHz	16QAM	20375	25RB#0	-35.58	PASS
Band4	10MHz	QPSK	20000	1RB#0	-35.64	PASS
Band4	10MHz	QPSK	20000	50RB#0	-38.99	PASS
Band4	10MHz	QPSK	20350	1RB#49	-35.43	PASS
Band4	10MHz	QPSK	20350	50RB#0	-36.56	PASS
Band4	10MHz	16QAM	20000	1RB#0	-35.83	PASS
Band4	10MHz	16QAM	20000	50RB#0	-39.31	PASS
Band4	10MHz	16QAM	20350	1RB#49	-35.43	PASS
Band4	10MHz	16QAM	20350	50RB#0	-38.20	PASS

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Band4	15MHz	QPSK	20025	1RB#0	-39.05	PASS
Band4	15MHz	QPSK	20025	75RB#0	-39.41	PASS
Band4	15MHz	QPSK	20325	1RB#74	-37.59	PASS
Band4	15MHz	QPSK	20325	75RB#0	-35.25	PASS
Band4	15MHz	16QAM	20025	1RB#0	-38.47	PASS
Band4	15MHz	16QAM	20025	75RB#0	-39.86	PASS
Band4	15MHz	16QAM	20325	1RB#74	-37.48	PASS
Band4	15MHz	16QAM	20325	75RB#0	-37.41	PASS
Band4	20MHz	QPSK	20050	1RB#0	-40.90	PASS
Band4	20MHz	QPSK	20050	100RB#0	-39.66	PASS
Band4	20MHz	QPSK	20300	1RB#99	-40.47	PASS
Band4	20MHz	QPSK	20300	100RB#0	-39.23	PASS
Band4	20MHz	16QAM	20050	1RB#0	-41.06	PASS
Band4	20MHz	16QAM	20050	100RB#0	-39.50	PASS
Band4	20MHz	16QAM	20300	1RB#99	-41.07	PASS
Band4	20MHz	16QAM	20300	100RB#0	-40.25	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-37.33	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-32.13	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-33.06	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-34.04	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-31.49	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-32.25	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-25.20	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-33.67	PASS
Band5	3MHz	QPSK	20415	1RB#0	-21.03	PASS
Band5	3MHz	QPSK	20415	15RB#0	-28.78	PASS
Band5	3MHz	QPSK	20635	1RB#14	-20.77	PASS
Band5	3MHz	QPSK	20635	15RB#0	-29.70	PASS
Band5	3MHz	16QAM	20415	1RB#0	-20.31	PASS
Band5	3MHz	16QAM	20415	15RB#0	-31.20	PASS
Band5	3MHz	16QAM	20635	1RB#14	-20.84	PASS
Band5	3MHz	16QAM	20635	15RB#0	-31.15	PASS
Band5	5MHz	QPSK	20425	1RB#0	-28.75	PASS
Band5	5MHz	QPSK	20425	25RB#0	-36.20	PASS
Band5	5MHz	QPSK	20625	1RB#24	-26.84	PASS
Band5	5MHz	QPSK	20625	25RB#0	-36.44	PASS
Band5	5MHz	16QAM	20425	1RB#0	-28.23	PASS
Band5	5MHz	16QAM	20425	25RB#0	-37.02	PASS
Band5	5MHz	16QAM	20625	1RB#24	-27.56	PASS
Band5	5MHz	16QAM	20625	25RB#0	-37.59	PASS
Band5	10MHz	QPSK	20450	1RB#0	-37.43	PASS
Band5	10MHz	QPSK	20450	50RB#0	-39.26	PASS

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Band5	10MHz	QPSK	20600	1RB#49	-37.05	PASS
Band5	10MHz	QPSK	20600	50RB#0	-40.49	PASS
Band5	10MHz	16QAM	20450	1RB#0	-38.17	PASS
Band5	10MHz	16QAM	20450	50RB#0	-39.84	PASS
Band5	10MHz	16QAM	20600	1RB#49	-37.21	PASS
Band5	10MHz	16QAM	20600	50RB#0	-40.32	PASS
Band7	5MHz	QPSK	20775	1RB#0	-25.19	PASS
Band7	5MHz	QPSK	20775	25RB#0	-22.82	PASS
Band7	5MHz	QPSK	21425	1RB#24	-27.76	PASS
Band7	5MHz	QPSK	21425	25RB#0	-39.61	PASS
Band7	5MHz	16QAM	20775	1RB#0	-25.95	PASS
Band7	5MHz	16QAM	20775	25RB#0	-21.36	PASS
Band7	5MHz	16QAM	21425	1RB#24	-25.53	PASS
Band7	5MHz	16QAM	21425	25RB#0	-23.28	PASS
Band7	10MHz	QPSK	20800	1RB#0	-46.39	PASS
Band7	10MHz	QPSK	20800	50RB#0	-37.94	PASS
Band7	10MHz	QPSK	21400	1RB#49	-46.35	PASS
Band7	10MHz	QPSK	21400	50RB#0	-38.80	PASS
Band7	10MHz	16QAM	20800	1RB#0	-46.38	PASS
Band7	10MHz	16QAM	20800	50RB#0	-38.61	PASS
Band7	10MHz	16QAM	21400	1RB#49	-46.37	PASS
Band7	10MHz	16QAM	21400	50RB#0	-39.23	PASS
Band7	15MHz	QPSK	20825	1RB#0	-44.06	PASS
Band7	15MHz	QPSK	20825	75RB#0	-31.78	PASS
Band7	15MHz	QPSK	21375	1RB#74	-46.42	PASS
Band7	15MHz	QPSK	21375	75RB#0	-40.03	PASS
Band7	15MHz	16QAM	20825	1RB#0	-43.75	PASS
Band7	15MHz	16QAM	20825	75RB#0	-33.16	PASS
Band7	15MHz	16QAM	21375	1RB#74	-46.37	PASS
Band7	15MHz	16QAM	21375	75RB#0	-40.25	PASS
Band7	20MHz	QPSK	20850	1RB#0	-46.36	PASS
Band7	20MHz	QPSK	20850	100RB#0	-31.23	PASS
Band7	20MHz	QPSK	21350	1RB#99	-46.37	PASS
Band7	20MHz	QPSK	21350	100RB#0	-42.14	PASS
Band7	20MHz	16QAM	20850	1RB#0	-46.35	PASS
Band7	20MHz	16QAM	20850	100RB#0	-31.09	PASS
Band7	20MHz	16QAM	21350	1RB#99	-46.36	PASS
Band7	20MHz	16QAM	21350	100RB#0	-42.25	PASS
Band38	5MHz	QPSK	37775	1RB#0	-25.36	PASS
Band38	5MHz	QPSK	37775	25RB#0	-37.66	PASS
Band38	5MHz	QPSK	38225	1RB#24	-24.15	PASS
Band38	5MHz	QPSK	38225	25RB#0	-38.21	PASS

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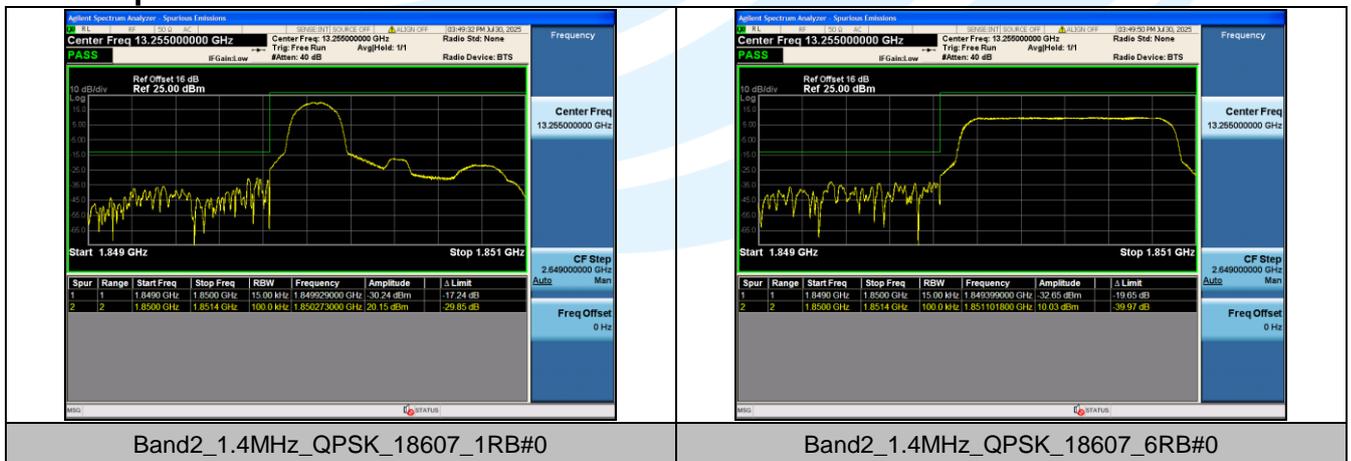
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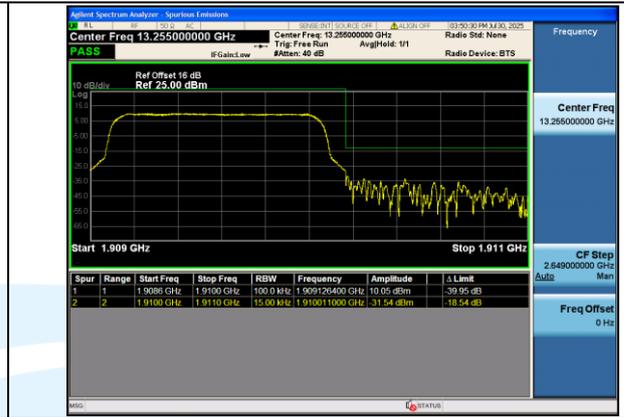
Band38	5MHz	16QAM	37775	1RB#0	-23.95	PASS
Band38	5MHz	16QAM	37775	25RB#0	-22.91	PASS
Band38	5MHz	16QAM	38225	1RB#24	-25.67	PASS
Band38	5MHz	16QAM	38225	25RB#0	-22.14	PASS
Band38	10MHz	QPSK	37800	1RB#0	-46.10	PASS
Band38	10MHz	QPSK	37800	50RB#0	-39.19	PASS
Band38	10MHz	QPSK	38200	1RB#49	-45.50	PASS
Band38	10MHz	QPSK	38200	50RB#0	-37.81	PASS
Band38	10MHz	16QAM	37800	1RB#0	-45.96	PASS
Band38	10MHz	16QAM	37800	50RB#0	-38.40	PASS
Band38	10MHz	16QAM	38200	1RB#49	-45.49	PASS
Band38	10MHz	16QAM	38200	50RB#0	-38.13	PASS
Band38	15MHz	QPSK	37825	1RB#0	-45.96	PASS
Band38	15MHz	QPSK	37825	75RB#0	-39.26	PASS
Band38	15MHz	QPSK	38175	1RB#74	-45.54	PASS
Band38	15MHz	QPSK	38175	75RB#0	-37.90	PASS
Band38	15MHz	16QAM	37825	1RB#0	-45.89	PASS
Band38	15MHz	16QAM	37825	75RB#0	-40.73	PASS
Band38	15MHz	16QAM	38175	1RB#74	-45.55	PASS
Band38	15MHz	16QAM	38175	75RB#0	-37.50	PASS
Band38	20MHz	QPSK	37850	1RB#0	-30.33	PASS
Band38	20MHz	QPSK	37850	100RB#0	-41.44	PASS
Band38	20MHz	QPSK	38150	1RB#99	-45.21	PASS
Band38	20MHz	QPSK	38150	100RB#0	-39.37	PASS
Band38	20MHz	16QAM	37850	1RB#0	-45.85	PASS
Band38	20MHz	16QAM	37850	100RB#0	-41.14	PASS
Band38	20MHz	16QAM	38150	1RB#99	-45.14	PASS
Band38	20MHz	16QAM	38150	100RB#0	-39.30	PASS

**Test Graphs**

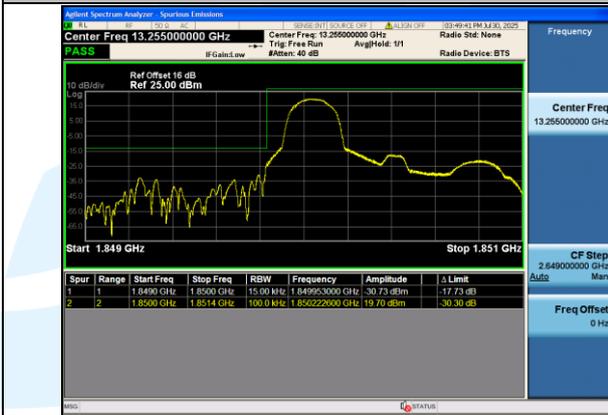




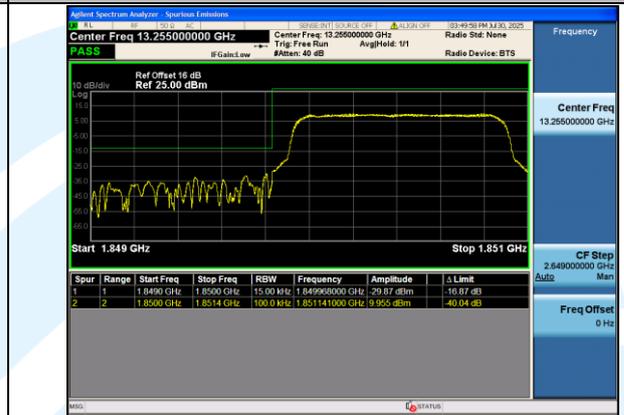
Band2\_1.4MHz\_QPSK\_19193\_1RB#5



Band2\_1.4MHz\_QPSK\_19193\_6RB#0



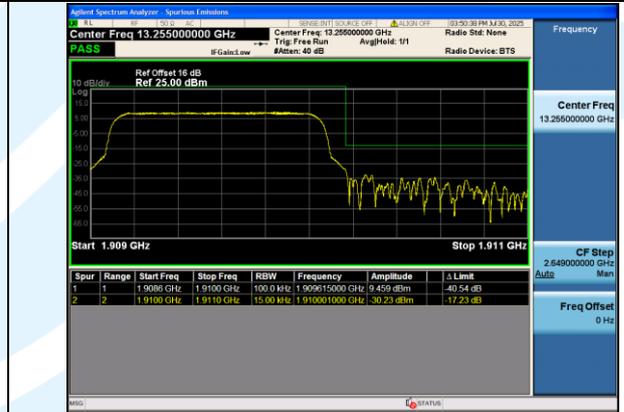
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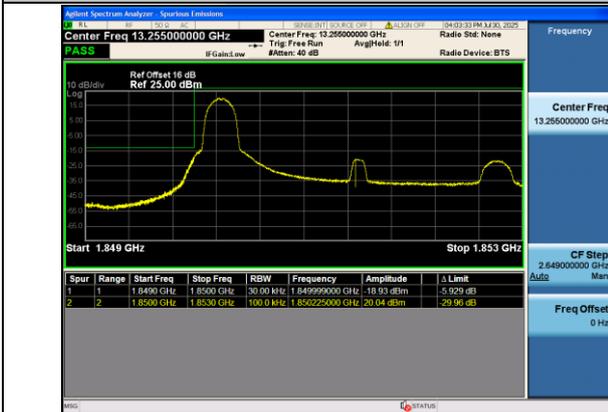
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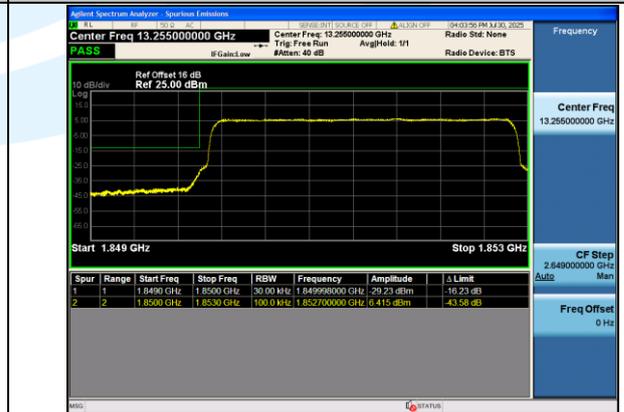
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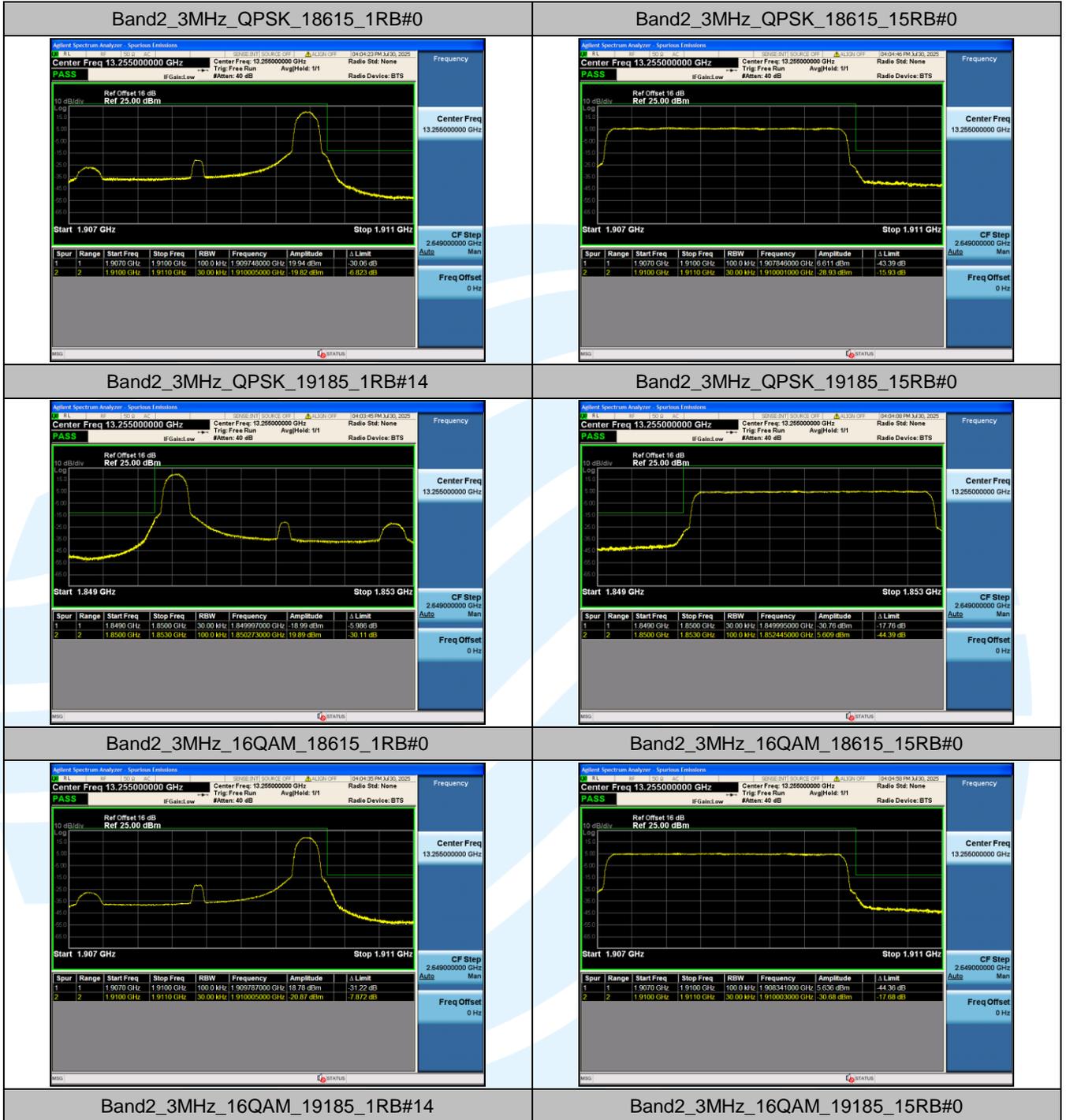
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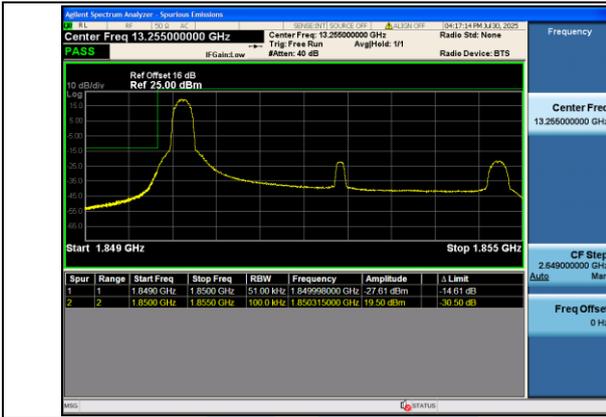


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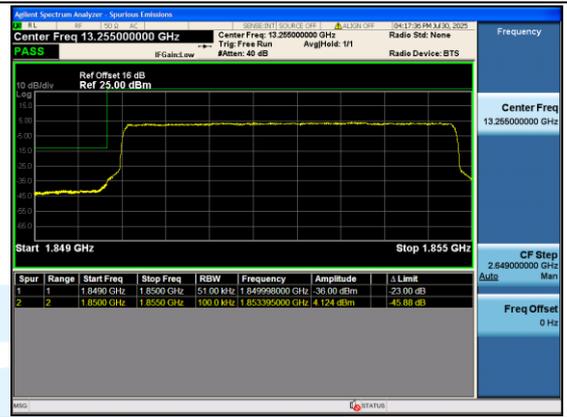


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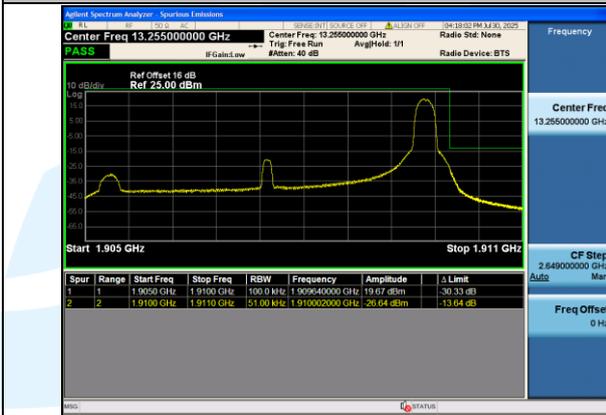




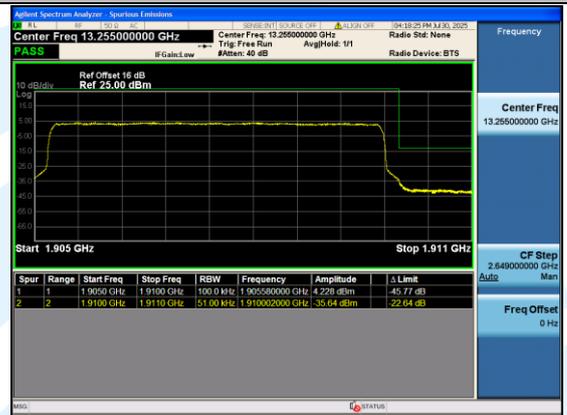
Band2\_5MHz\_QPSK\_18625\_1RB#0



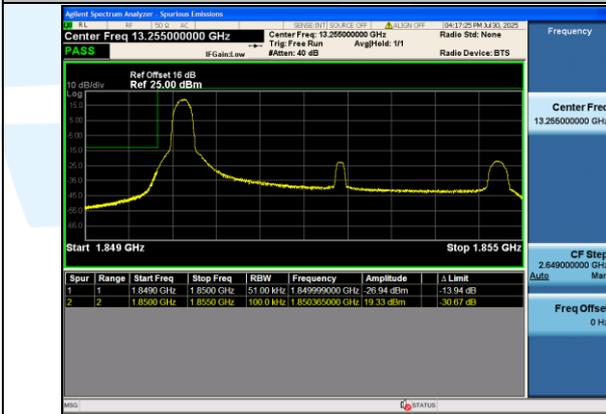
Band2\_5MHz\_QPSK\_18625\_25RB#0



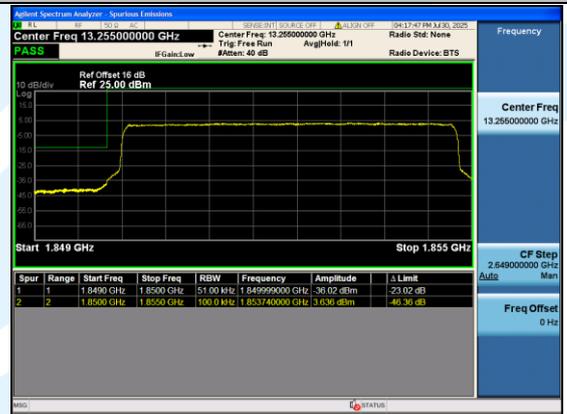
Band2\_5MHz\_QPSK\_19175\_1RB#24



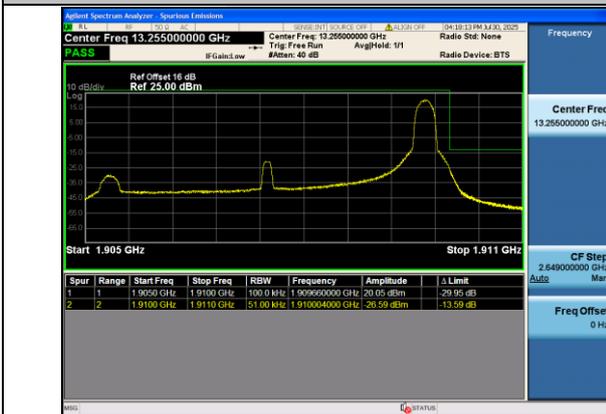
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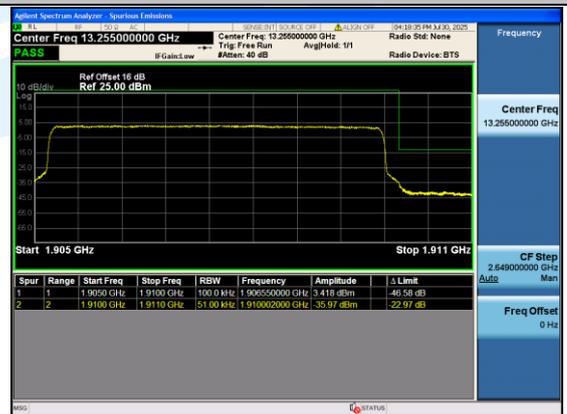
Band2\_5MHz\_16QAM\_18625\_1RB#0



Band2\_5MHz\_16QAM\_18625\_25RB#0



Band2\_5MHz\_16QAM\_18625\_1RB#0



Band2\_5MHz\_16QAM\_18625\_25RB#0