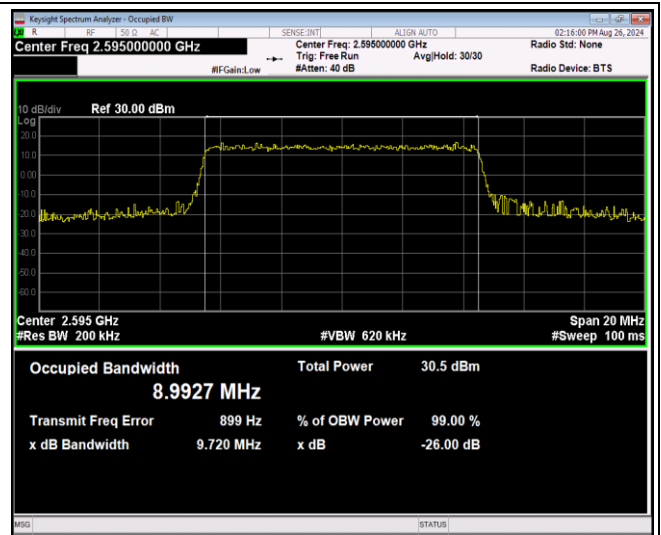
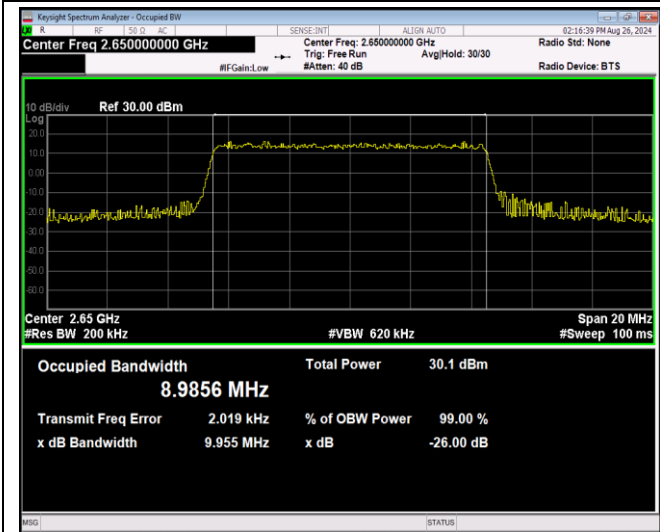


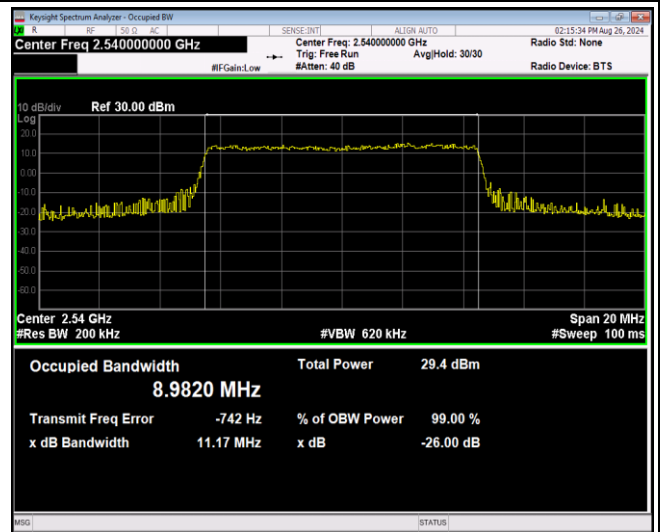
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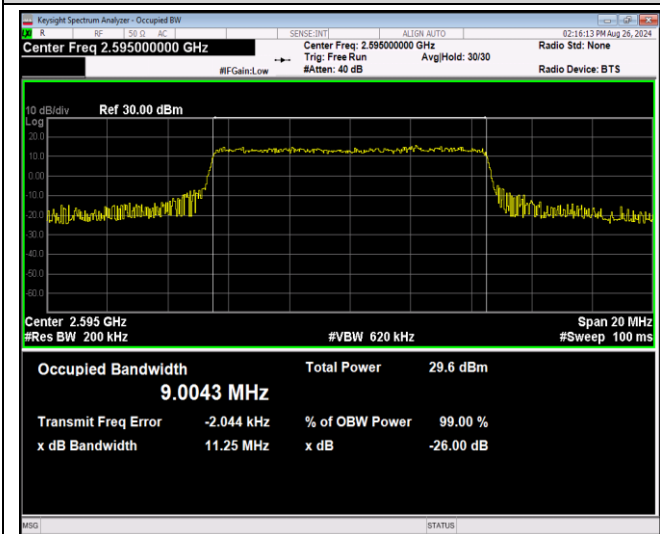
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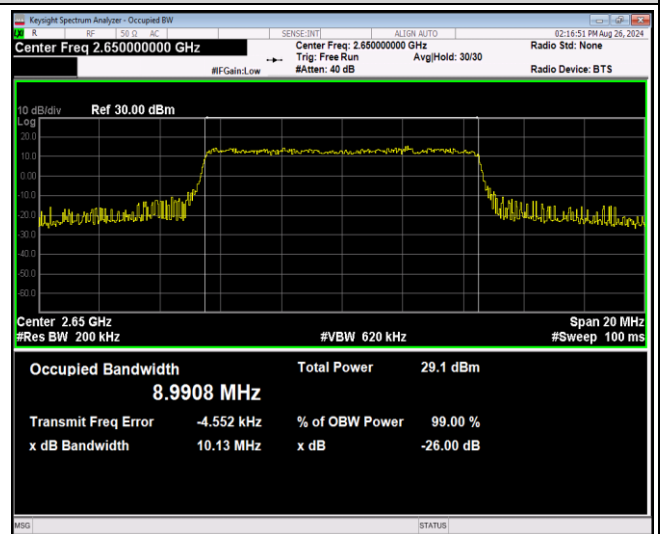
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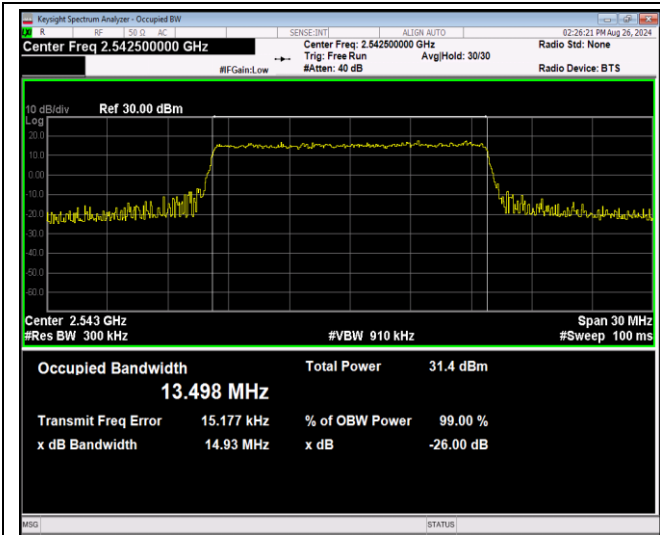
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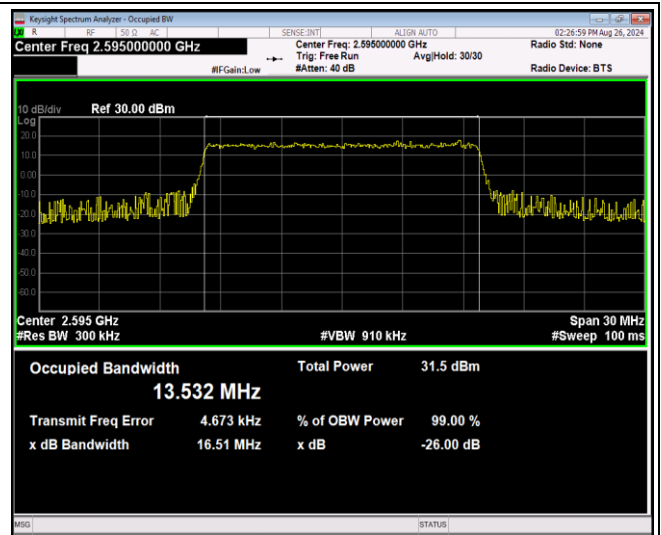
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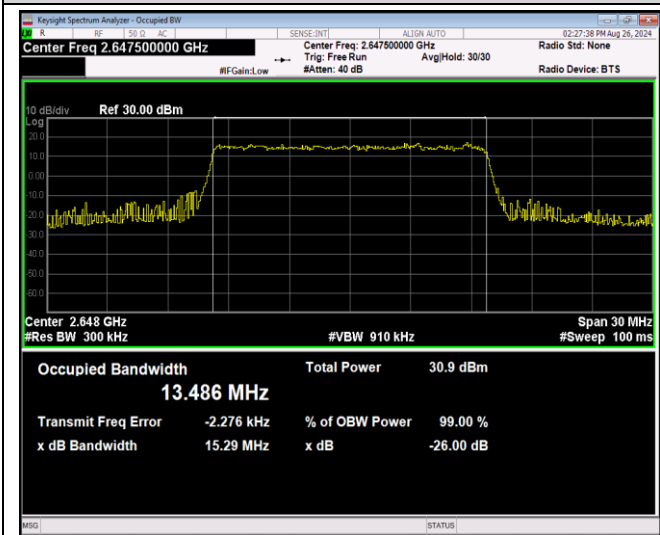
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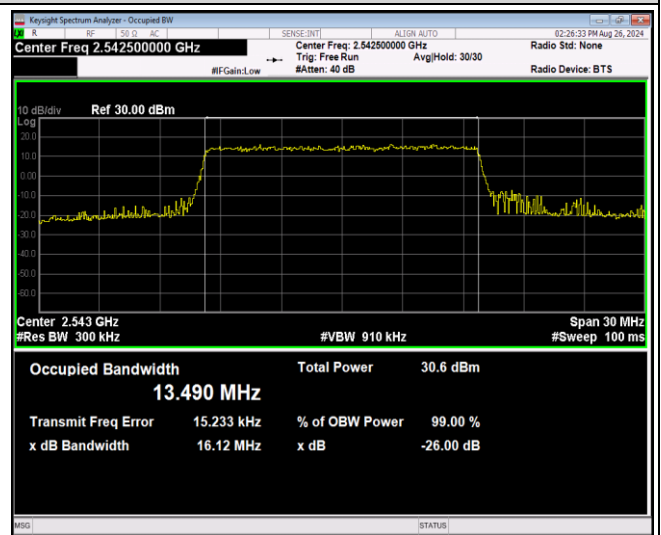
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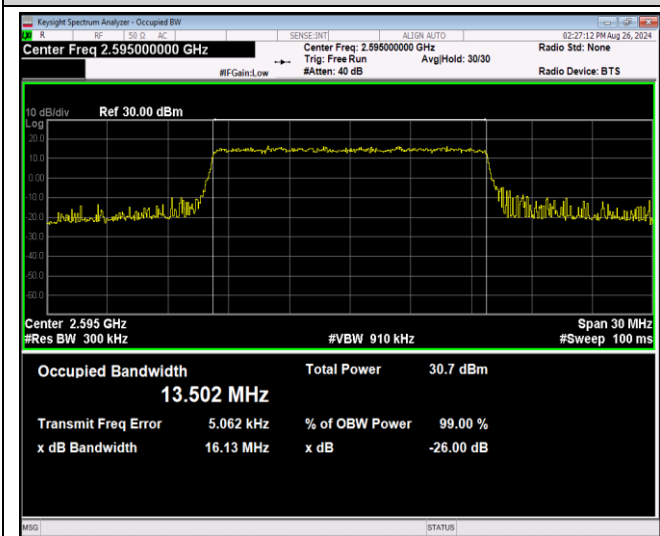
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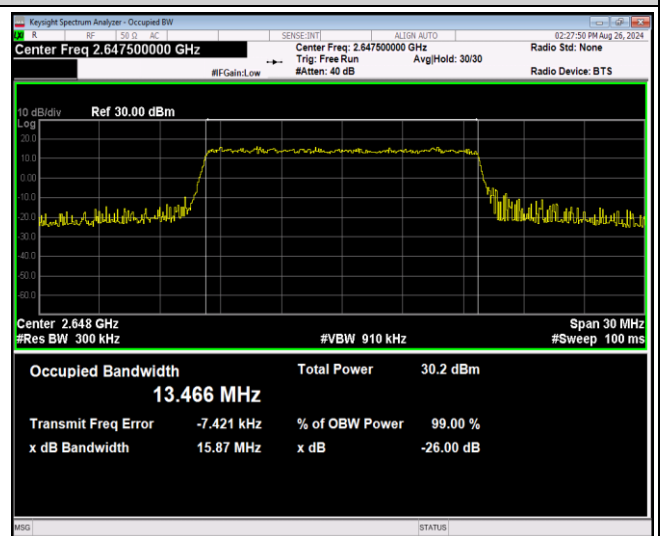
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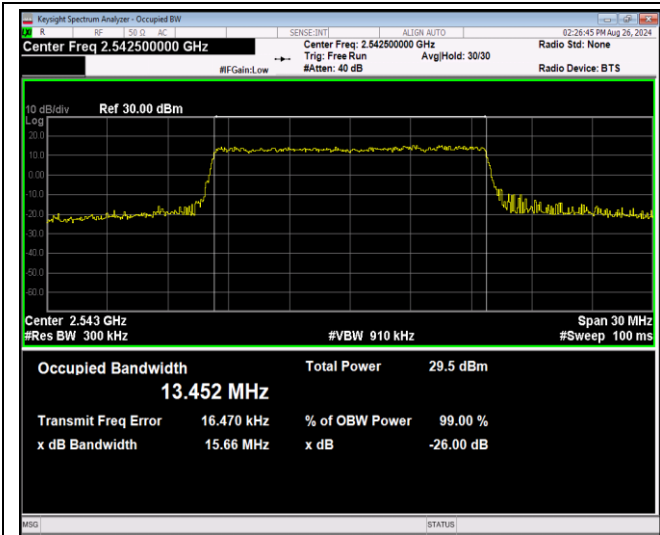
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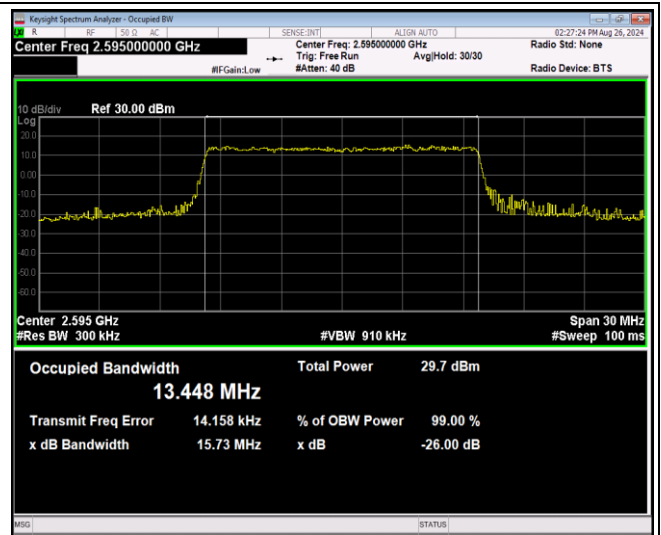
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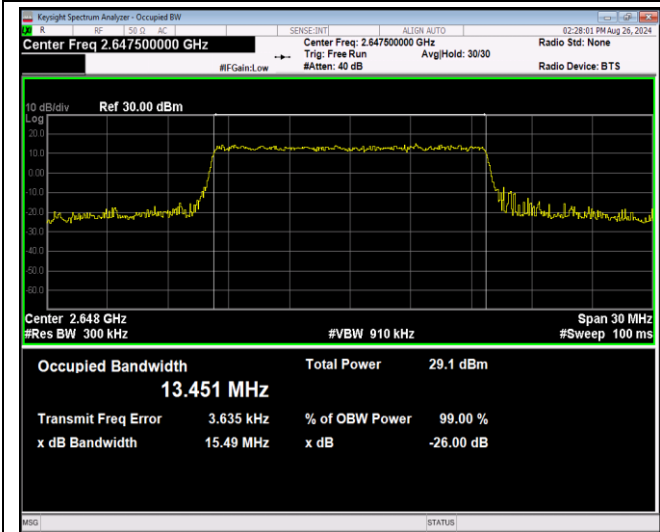
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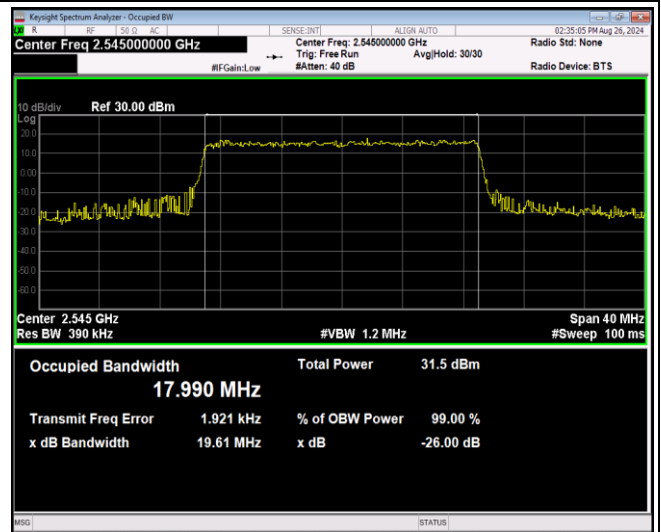
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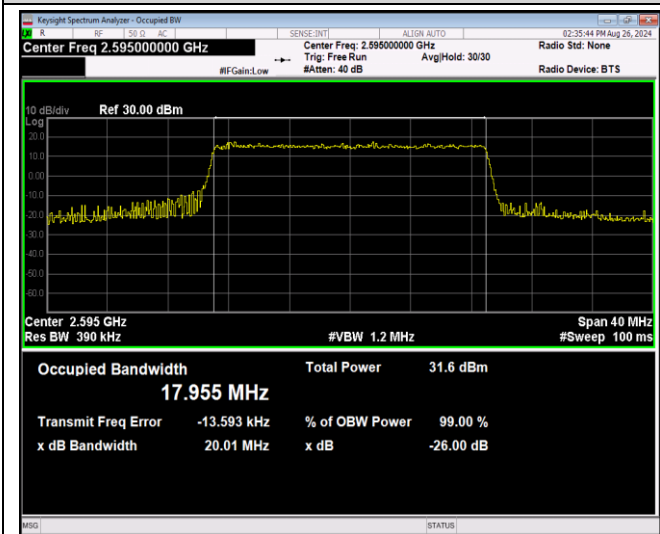
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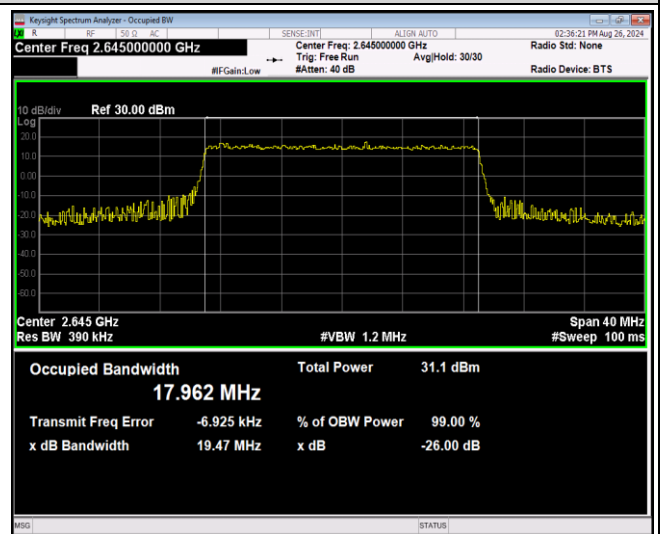
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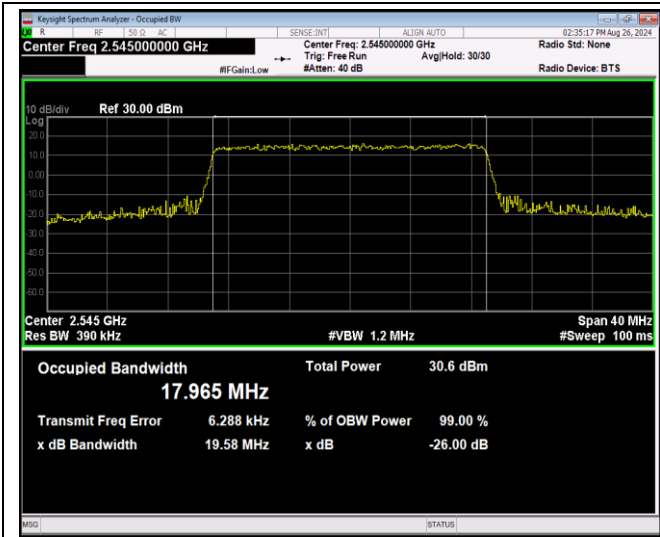
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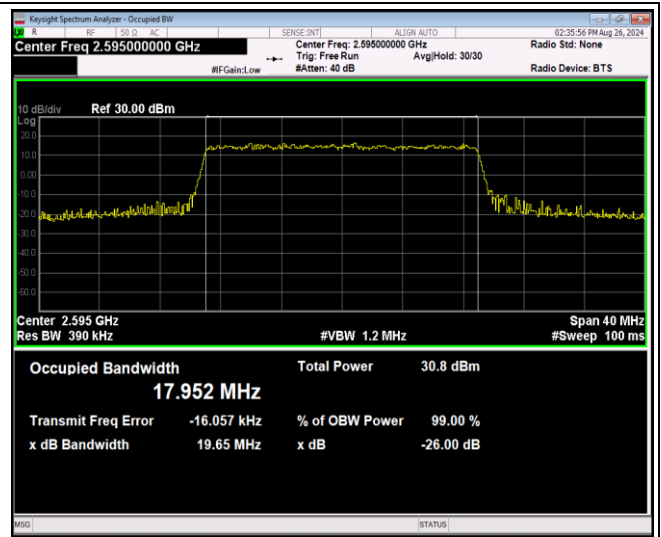
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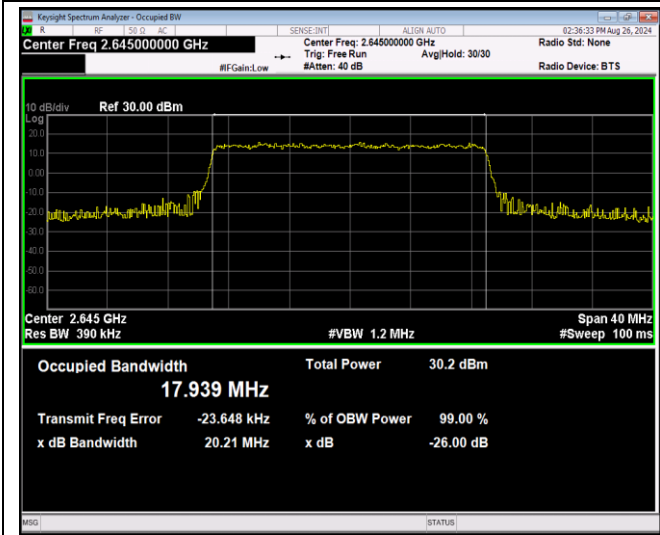
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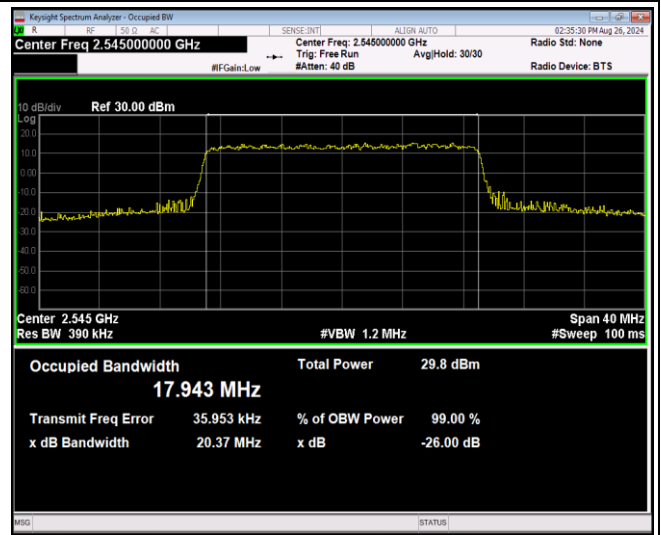
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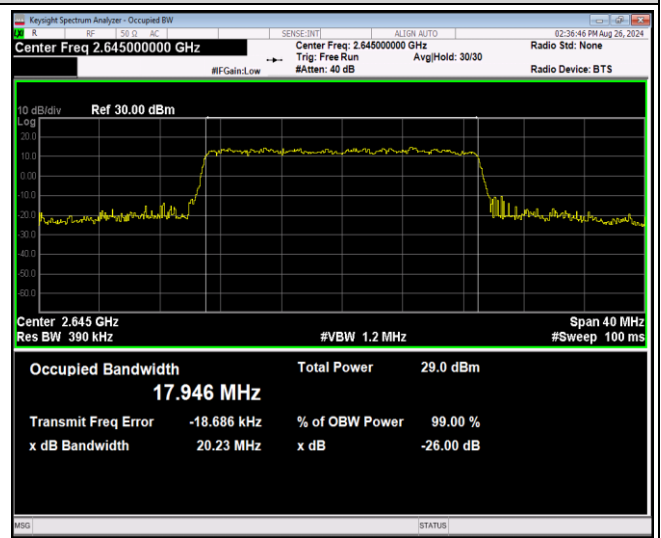
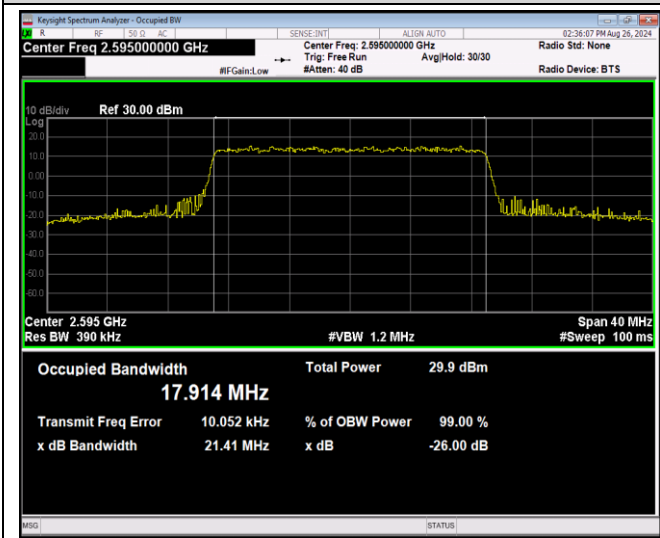
Band41-20MHz-64QAM-40140-100RB#0



Band41-20MHz-64QAM-40640-100RB#0



Band41-20MHz-64QAM-41140-100RB#0



Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-39.49,-29.12	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-29.23,-36.21	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-30.86,-33.25	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-36.69,-29.70	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-24.36,-39.64	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-33.22,-29.72	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-40.29,-30.50	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-32.14,-37.58	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-31.19,-33.34	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-38.48,-32.69	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-27.14,-40.35	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-32.36,-29.81	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	-40.89,-30.86	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	-32.49,-38.22	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	-32.03,-34.22	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	-38.73,-32.92	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	-27.63,-41.08	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	-33.20,-30.63	PASS
Band2	20MHz	QPSK	18700	1RB#0	-45.68,-42.36	PASS
Band2	20MHz	QPSK	18700	1RB#99	-40.01,-61.97	PASS
Band2	20MHz	QPSK	18700	100RB#0	-33.75,-38.18	PASS
Band2	20MHz	QPSK	19100	1RB#0	-62.23,-48.32	PASS
Band2	20MHz	QPSK	19100	1RB#99	-40.68,-45.89	PASS
Band2	20MHz	QPSK	19100	100RB#0	-37.31,-33.49	PASS
Band2	20MHz	16QAM	18700	1RB#0	-45.84,-41.46	PASS
Band2	20MHz	16QAM	18700	1RB#99	-42.53,-62.50	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.16,-37.61	PASS
Band2	20MHz	16QAM	19100	1RB#0	-62.90,-48.39	PASS
Band2	20MHz	16QAM	19100	1RB#99	-41.73,-46.34	PASS
Band2	20MHz	16QAM	19100	100RB#0	-37.25,-33.33	PASS
Band2	20MHz	64QAM	18700	1RB#0	-46.86,-41.42	PASS
Band2	20MHz	64QAM	18700	1RB#99	-43.75,-63.11	PASS
Band2	20MHz	64QAM	18700	100RB#0	-33.44,-37.80	PASS
Band2	20MHz	64QAM	19100	1RB#0	-62.65,-48.92	PASS
Band2	20MHz	64QAM	19100	1RB#99	-44.14,-47.21	PASS
Band2	20MHz	64QAM	19100	100RB#0	-37.70,-33.65	PASS

Band4	1.4MHz	QPSK	19957	1RB#0	-41.53,-28.07	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-30.52,-38.27	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-36.47,-36.87	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-38.37,-31.07	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-27.44,-40.97	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-36.22,-36.66	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-42.07,-30.24	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-33.30,-39.52	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-37.70,-37.23	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-40.40,-33.60	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-30.12,-41.64	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-37.51,-37.26	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	-42.60,-30.07	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	-35.19,-41.73	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	-39.66,-39.23	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	-39.39,-35.44	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	-33.76,-42.18	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	-38.78,-38.67	PASS
Band4	20MHz	QPSK	20050	1RB#0	-46.96,-41.13	PASS
Band4	20MHz	QPSK	20050	1RB#99	-38.68,-60.70	PASS
Band4	20MHz	QPSK	20050	100RB#0	-34.21,-38.26	PASS
Band4	20MHz	QPSK	20300	1RB#0	-59.55,-32.25	PASS
Band4	20MHz	QPSK	20300	1RB#99	-41.67,-46.41	PASS
Band4	20MHz	QPSK	20300	100RB#0	-38.74,-34.62	PASS
Band4	20MHz	16QAM	20050	1RB#0	-47.22,-41.01	PASS
Band4	20MHz	16QAM	20050	1RB#99	-41.26,-61.43	PASS
Band4	20MHz	16QAM	20050	100RB#0	-34.84,-38.86	PASS
Band4	20MHz	16QAM	20300	1RB#0	-60.86,-34.96	PASS
Band4	20MHz	16QAM	20300	1RB#99	-40.84,-46.70	PASS
Band4	20MHz	16QAM	20300	100RB#0	-39.61,-35.29	PASS
Band4	20MHz	64QAM	20050	1RB#0	-47.68,-44.26	PASS
Band4	20MHz	64QAM	20050	1RB#99	-42.69,-59.97	PASS
Band4	20MHz	64QAM	20050	100RB#0	-36.24,-40.34	PASS
Band4	20MHz	64QAM	20300	1RB#0	-60.98,-36.27	PASS
Band4	20MHz	64QAM	20300	1RB#99	-43.93,-47.63	PASS
Band4	20MHz	64QAM	20300	100RB#0	-40.47,-36.35	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-48.53,-27.65	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-52.60,-36.80	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-44.46,-34.15	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-38.26,-53.51	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-26.49,-50.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-33.68,-44.94	PASS

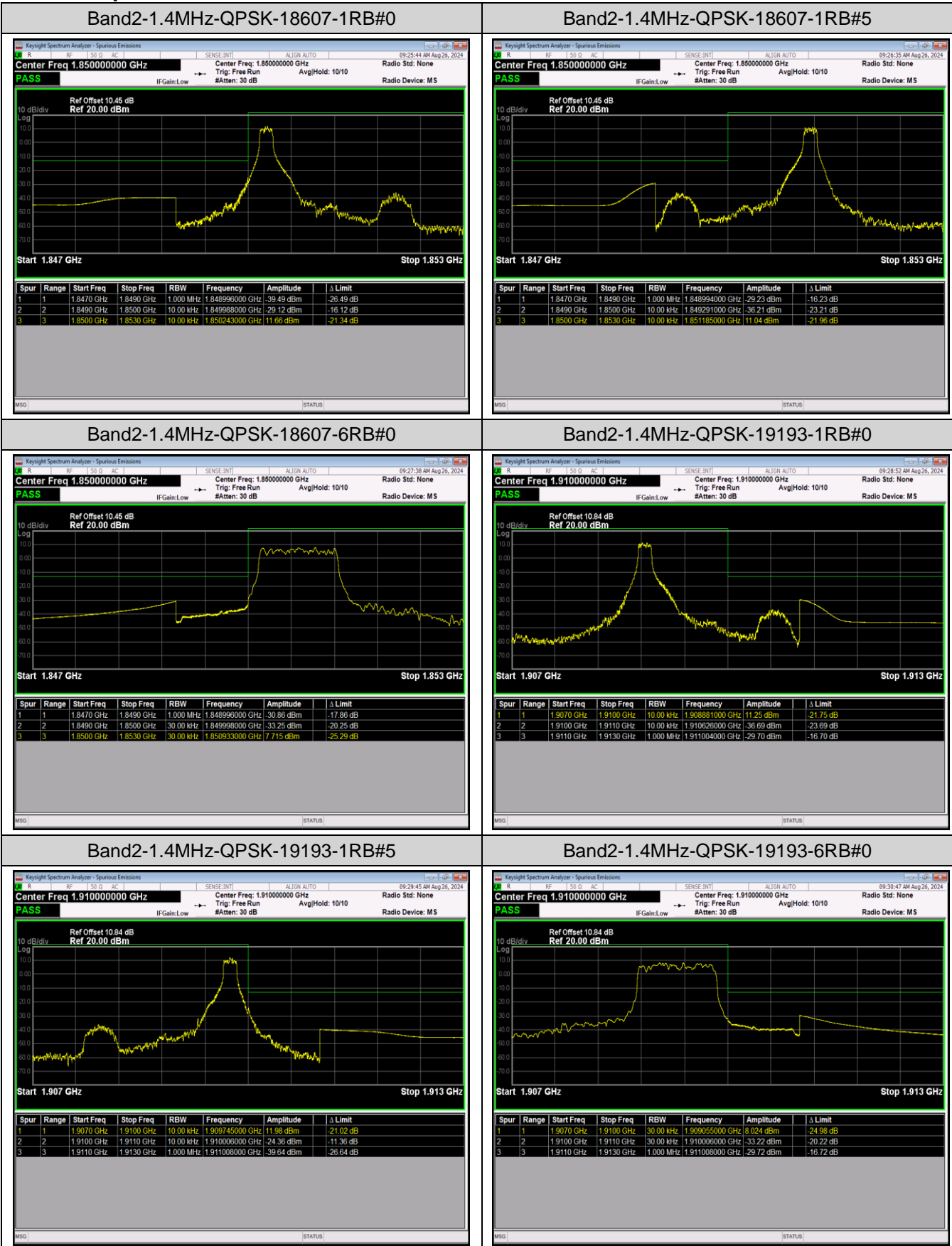
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Band5	1.4MHz	16QAM	20407	1RB#5	-52.30,-39.97	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-43.99,-34.40	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-38.15,-53.38	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-27.36,-50.95	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-35.06,-44.80	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	-49.62,-28.37	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	-53.38,-38.08	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	-44.44,-36.19	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	-39.68,-54.03	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	-28.38,-51.33	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	-36.05,-45.71	PASS
Band5	10MHz	QPSK	20450	1RB#0	-51.16,-34.36	PASS
Band5	10MHz	QPSK	20450	1RB#49	-38.32,-57.10	PASS
Band5	10MHz	QPSK	20450	50RB#0	-44.61,-36.89	PASS
Band5	10MHz	QPSK	20600	1RB#0	-58.68,-41.70	PASS
Band5	10MHz	QPSK	20600	1RB#49	-33.17,-51.38	PASS
Band5	10MHz	QPSK	20600	50RB#0	-37.65,-45.06	PASS
Band5	10MHz	16QAM	20450	1RB#0	-52.07,-33.69	PASS
Band5	10MHz	16QAM	20450	1RB#49	-40.27,-58.21	PASS
Band5	10MHz	16QAM	20450	50RB#0	-45.32,-37.88	PASS
Band5	10MHz	16QAM	20600	1RB#0	-57.94,-44.49	PASS
Band5	10MHz	16QAM	20600	1RB#49	-32.17,-52.67	PASS
Band5	10MHz	16QAM	20600	50RB#0	-38.11,-45.41	PASS
Band5	10MHz	64QAM	20450	1RB#0	-52.97,-34.29	PASS
Band5	10MHz	64QAM	20450	1RB#49	-41.86,-58.58	PASS
Band5	10MHz	64QAM	20450	50RB#0	-45.77,-38.88	PASS
Band5	10MHz	64QAM	20600	1RB#0	-59.59,-44.14	PASS
Band5	10MHz	64QAM	20600	1RB#49	-33.72,-53.24	PASS
Band5	10MHz	64QAM	20600	50RB#0	-39.17,-45.81	PASS
Band7	5MHz	QPSK	20775	1RB#0	-48.74,-35.18,-35.11,-28.18	PASS
Band7	5MHz	QPSK	20775	1RB#24	-49.17,-28.43,-28.64,-55.53	PASS
Band7	5MHz	QPSK	20775	25RB#0	-37.53,-29.22,-26.86,-32.33	PASS
Band7	5MHz	QPSK	21425	1RB#0	-54.19,-29.61,-47.45,-49.21	PASS
Band7	5MHz	QPSK	21425	1RB#24	-29.61,-34.52,-47.32,-48.13	PASS
Band7	5MHz	QPSK	21425	25RB#0	-32.60,-27.20,-37.39,-39.71	PASS
Band7	5MHz	16QAM	20775	1RB#0	-48.76,-36.96,-36.91,-27.86	PASS
Band7	5MHz	16QAM	20775	1RB#24	-49.41,-30.68,-30.87,-56.14	PASS
Band7	5MHz	16QAM	20775	25RB#0	-38.67,-31.41,-24.43,-31.15	PASS
Band7	5MHz	16QAM	21425	1RB#0	-55.77,-31.47,-47.55,-49.12	PASS
Band7	5MHz	16QAM	21425	1RB#24	-28.53,-35.67,-47.38,-48.07	PASS
Band7	5MHz	16QAM	21425	25RB#0	-31.66,-25.18,-36.72,-39.72	PASS

Band7	5MHz	64QAM	20775	1RB#0	-48.67,-38.86,-39.02,-29.25	PASS
Band7	5MHz	64QAM	20775	1RB#24	-49.43,-31.49,-31.77,-56.67	PASS
Band7	5MHz	64QAM	20775	25RB#0	-40.13,-33.02,-23.83,-30.56	PASS
Band7	5MHz	64QAM	21425	1RB#0	-55.13,-32.43,-48.01,-49.38	PASS
Band7	5MHz	64QAM	21425	1RB#24	-28.93,-37.46,-47.97,-47.88	PASS
Band7	5MHz	64QAM	21425	25RB#0	-31.06,-24.46,-38.06,-40.93	PASS
Band7	20MHz	QPSK	20850	1RB#0	-46.37,-43.62,-42.40	PASS
Band7	20MHz	QPSK	20850	1RB#99	-47.90,-46.79,-62.21	PASS
Band7	20MHz	QPSK	20850	100RB#0	-36.64,-33.33,-30.69,-34.04	PASS
Band7	20MHz	QPSK	21350	1RB#0	-59.60,-45.23,-34.98,-50.28	PASS
Band7	20MHz	QPSK	21350	1RB#99	-40.61,-43.31,-46.43,-50.26	PASS
Band7	20MHz	QPSK	21350	100RB#0	-33.84,-30.31,-32.65,-46.00	PASS
Band7	20MHz	16QAM	20850	1RB#0	-46.50,-43.68,-38.55	PASS
Band7	20MHz	16QAM	20850	1RB#99	-47.88,-46.83,-60.99	PASS
Band7	20MHz	16QAM	20850	100RB#0	-36.07,-31.54,-29.38,-32.58	PASS
Band7	20MHz	16QAM	21350	1RB#0	-58.35,-45.16,-37.60,-50.28	PASS
Band7	20MHz	16QAM	21350	1RB#99	-38.18,-43.63,-46.79,-50.26	PASS
Band7	20MHz	16QAM	21350	100RB#0	-32.61,-28.78,-31.37,-44.98	PASS
Band7	20MHz	64QAM	20850	1RB#0	-46.97,-44.61,-41.72	PASS
Band7	20MHz	64QAM	20850	1RB#99	-48.28,-47.32,-62.50	PASS
Band7	20MHz	64QAM	20850	100RB#0	-35.93,-31.87,-29.54,-33.43	PASS
Band7	20MHz	64QAM	21350	1RB#0	-60.07,-45.80,-38.61,-50.29	PASS
Band7	20MHz	64QAM	21350	1RB#99	-40.25,-44.21,-47.05,-50.32	PASS
Band7	20MHz	64QAM	21350	100RB#0	-31.67,-28.16,-31.16,-46.17	PASS
Band41	5MHz	QPSK	40065	1RB#0	-47.84,-48.40,-41.70,-30.22	PASS
Band41	5MHz	QPSK	40065	1RB#24	-49.70,-48.57,-32.41,-58.65	PASS
Band41	5MHz	QPSK	40065	25RB#0	-41.54,-41.97,-45.28,-56.03	PASS
Band41	5MHz	QPSK	41215	1RB#0	-55.04,-32.11,-47.88,-48.72	PASS
Band41	5MHz	QPSK	41215	1RB#24	-65.18,-48.60,-49.05,-49.15	PASS
Band41	5MHz	QPSK	41215	25RB#0	-36.38,-29.11,-39.92,-41.88	PASS
Band41	5MHz	16QAM	40065	1RB#0	-48.30,-48.52,-42.52,-30.73	PASS
Band41	5MHz	16QAM	40065	1RB#24	-49.69,-48.78,-34.15,-57.62	PASS
Band41	5MHz	16QAM	40065	25RB#0	-41.52,-38.47,-25.57,-32.78	PASS
Band41	5MHz	16QAM	41215	1RB#0	-59.29,-33.91,-47.80,-48.76	PASS
Band41	5MHz	16QAM	41215	1RB#24	-30.73,-43.10,-47.72,-48.13	PASS
Band41	5MHz	16QAM	41215	25RB#0	-35.08,-28.00,-39.58,-42.27	PASS
Band41	5MHz	64QAM	40065	1RB#0	-47.92,-48.91,-43.88,-33.34	PASS
Band41	5MHz	64QAM	40065	1RB#24	-49.83,-49.01,-34.77,-60.13	PASS
Band41	5MHz	64QAM	40065	25RB#0	-42.71,-39.96,-25.41,-32.83	PASS
Band41	5MHz	64QAM	41215	1RB#0	-58.81,-34.81,-48.16,-48.85	PASS
Band41	5MHz	64QAM	41215	1RB#24	-31.30,-43.54,-48.00,-48.18	PASS
Band41	5MHz	64QAM	41215	25RB#0	-58.63,-49.11,-49.10,-49.13	PASS

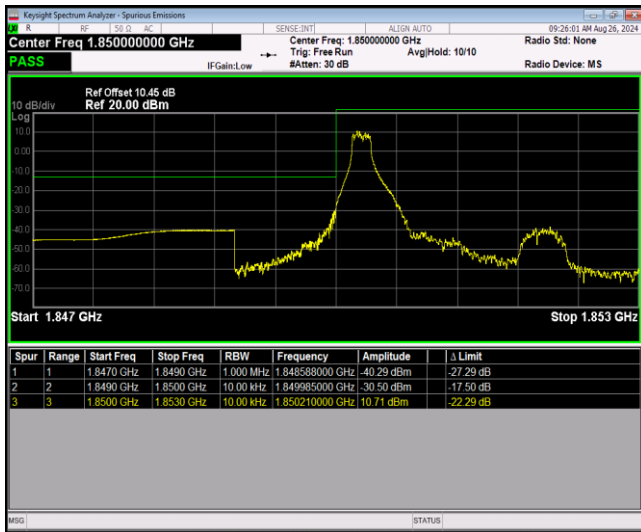
Band41	20MHz	QPSK	40140	1RB#0	-50.35,-47.95,-46.34,-42.65	PASS
Band41	20MHz	QPSK	40140	1RB#99	-50.39,-37.96,-47.65,-63.26	PASS
Band41	20MHz	QPSK	40140	100RB#0	-48.29,-36.38,-32.44,-36.63	PASS
Band41	20MHz	QPSK	41140	1RB#0	-63.65,-47.14,-34.81,-49.59	PASS
Band41	20MHz	QPSK	41140	1RB#99	-43.52,-46.23,-47.47,-49.51	PASS
Band41	20MHz	QPSK	41140	100RB#0	-38.86,-34.34,-37.74,-44.84	PASS
Band41	20MHz	16QAM	40140	1RB#0	-50.38,-48.10,-46.86,-44.07	PASS
Band41	20MHz	16QAM	40140	1RB#99	-50.39,-41.59,-47.64,-62.21	PASS
Band41	20MHz	16QAM	40140	100RB#0	-48.52,-34.77,-32.14,-35.69	PASS
Band41	20MHz	16QAM	41140	1RB#0	-62.64,-47.40,-37.38,-49.63	PASS
Band41	20MHz	16QAM	41140	1RB#99	-43.68,-46.32,-47.74,-49.57	PASS
Band41	20MHz	16QAM	41140	100RB#0	-38.55,-33.46,-36.53,-44.83	PASS
Band41	20MHz	64QAM	40140	1RB#0	-50.41,-48.53,-46.78,-43.58	PASS
Band41	20MHz	64QAM	40140	1RB#99	-50.43,-42.40,-48.04,-62.97	PASS
Band41	20MHz	64QAM	40140	100RB#0	-49.65,-35.34,-31.70,-35.85	PASS
Band41	20MHz	64QAM	41140	1RB#0	-63.21,-47.92,-38.97,-49.66	PASS
Band41	20MHz	64QAM	41140	1RB#99	-43.56,-46.83,-48.10,-49.60	PASS
Band41	20MHz	64QAM	41140	100RB#0	-37.55,-33.80,-35.72,-45.90	PASS

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

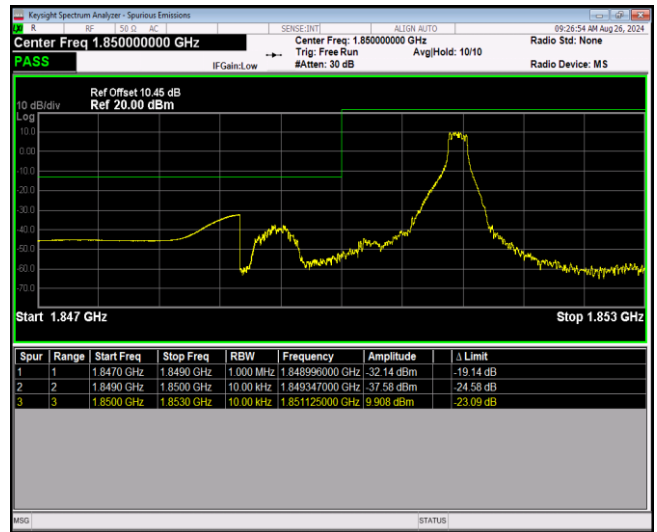
Test Graphs



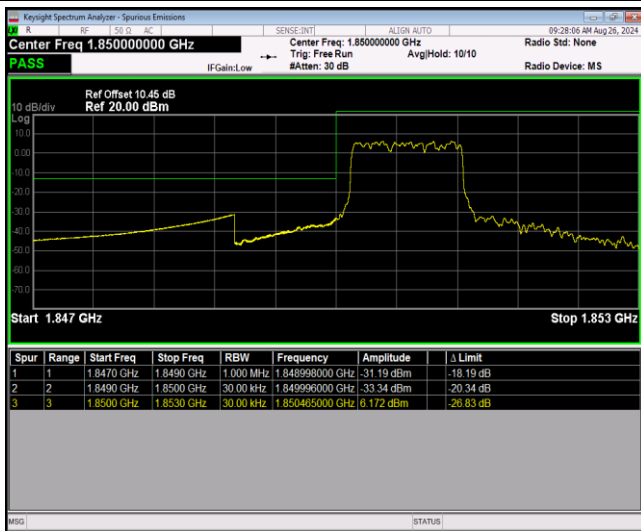
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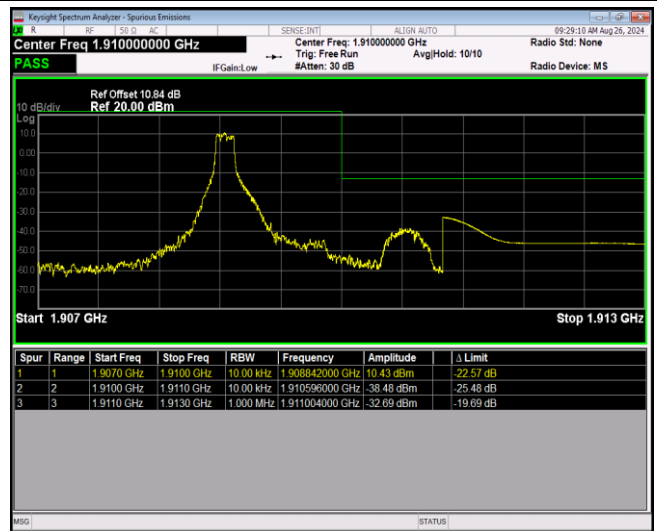
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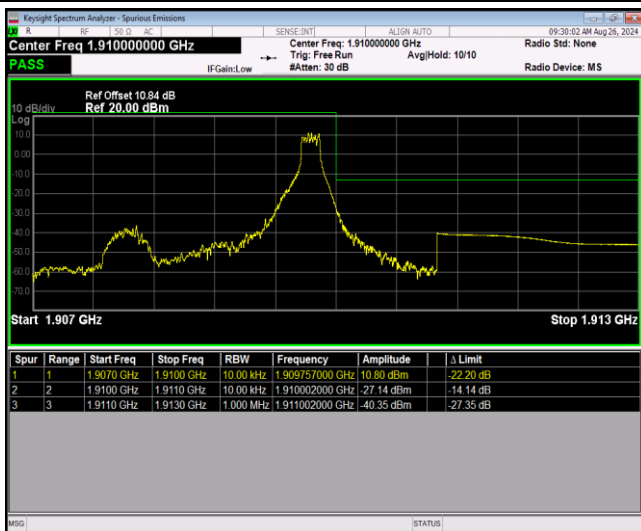
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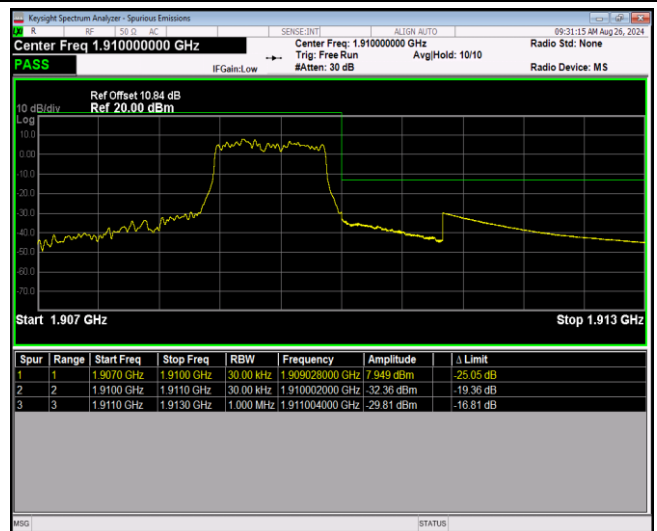
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Band2-1.4MHz-16QAM-19193-1RB#5



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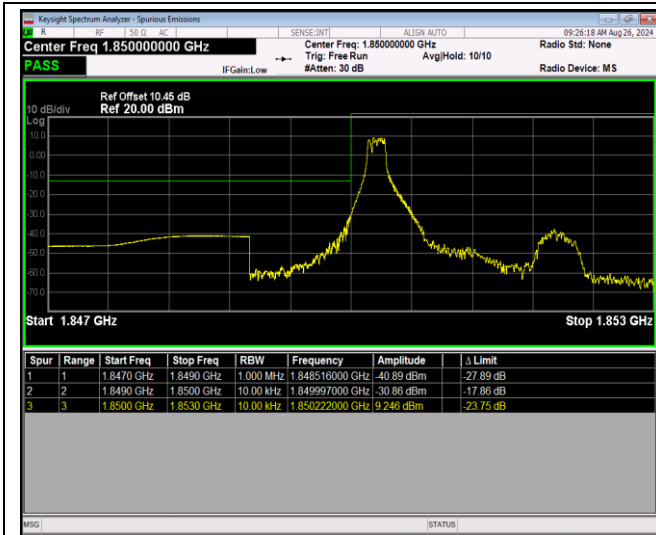


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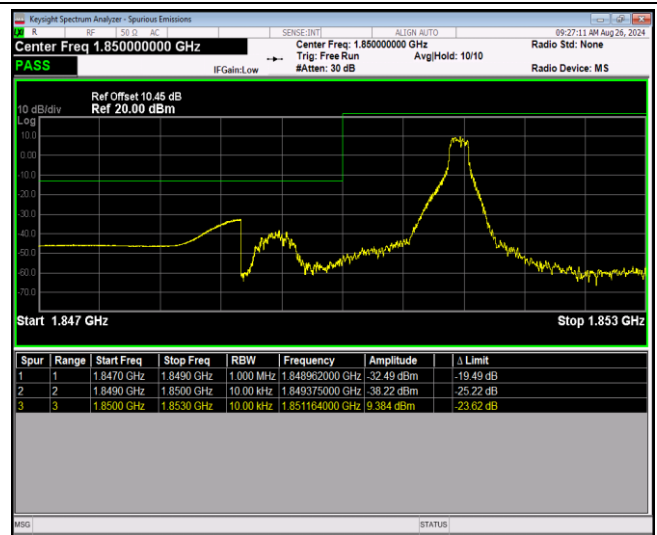
JianYan Testing Group Shenzhen Co., Ltd.
 No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community,
 Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.
 Tel: +86-755-23118282, Fax: +86-755-23116366

Band2-1.4MHz-64QAM-18607-1RB#5

Project No.: JYTSZR2407075



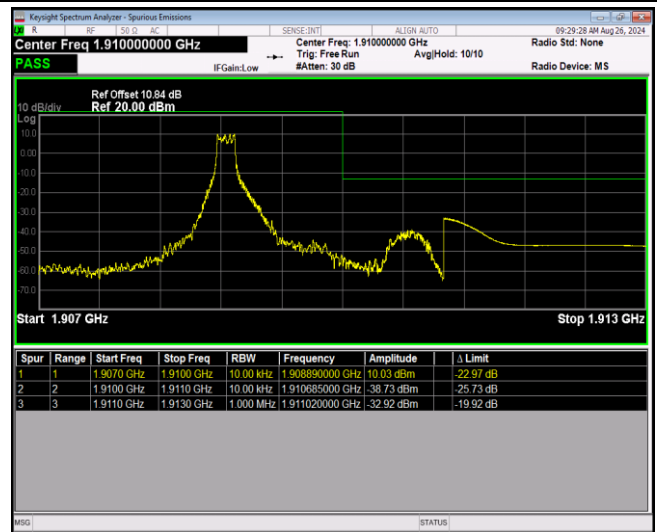
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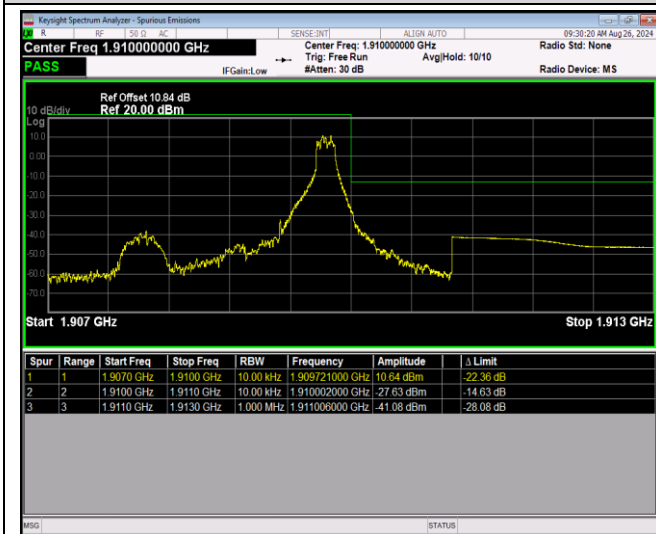
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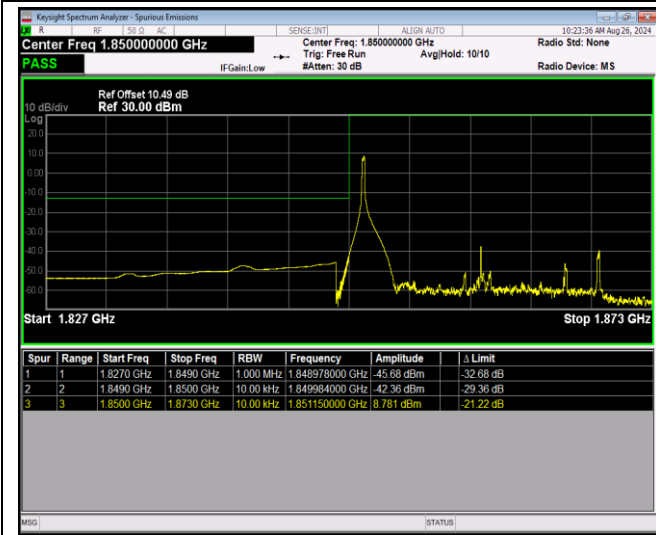
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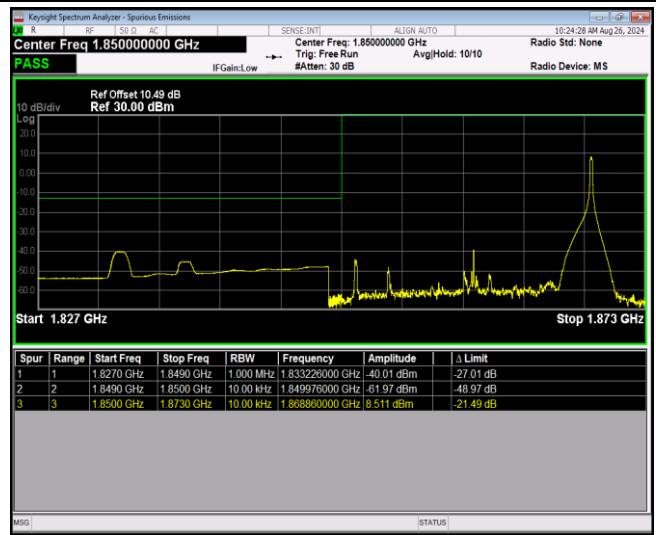
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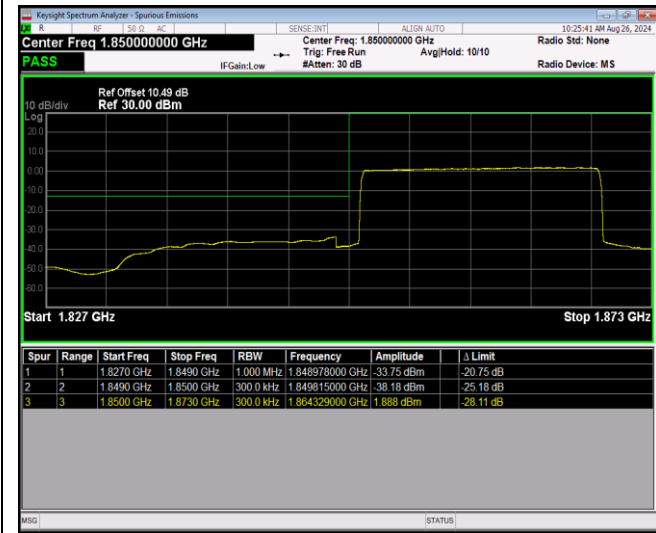
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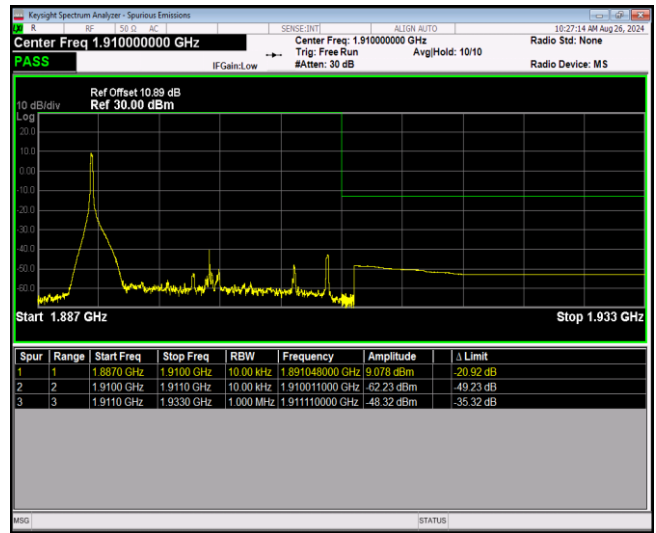
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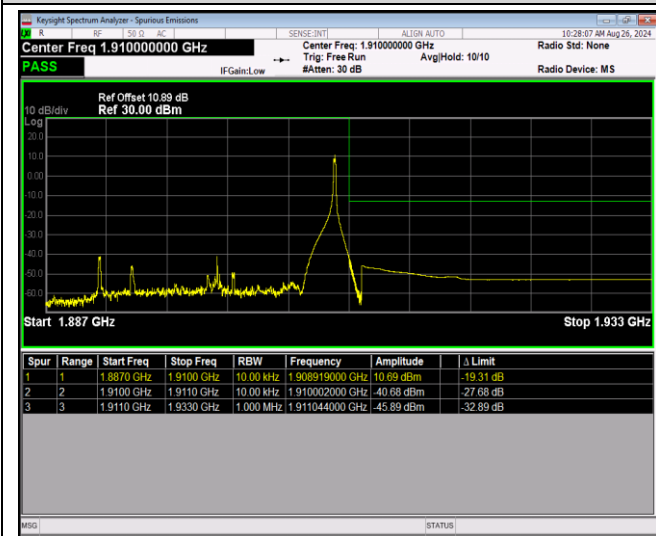
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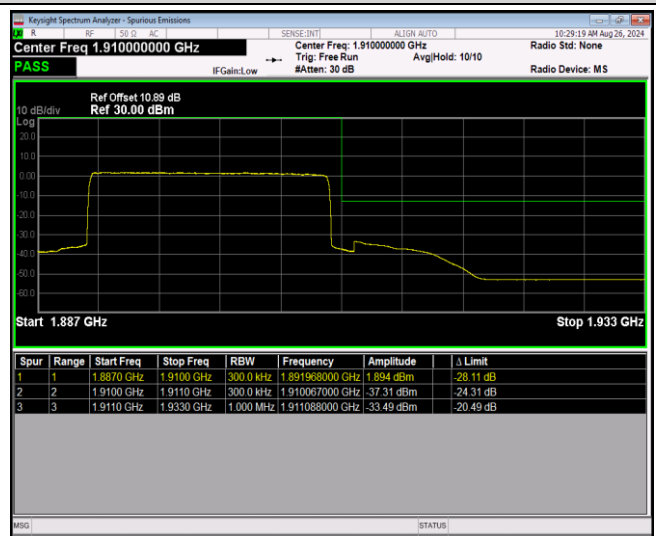
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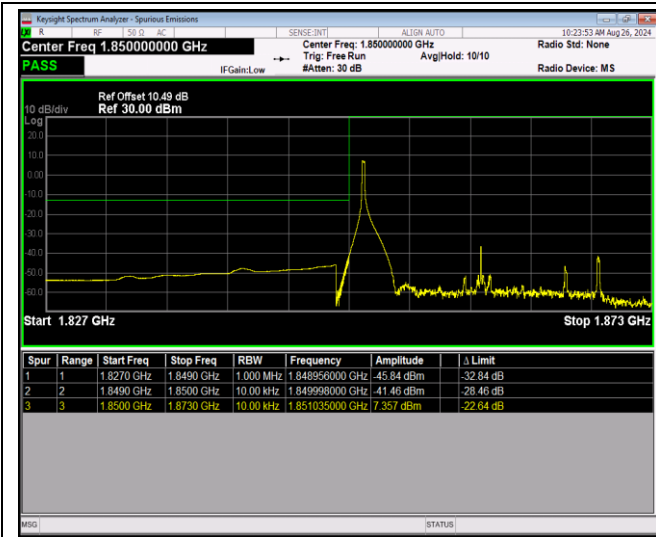
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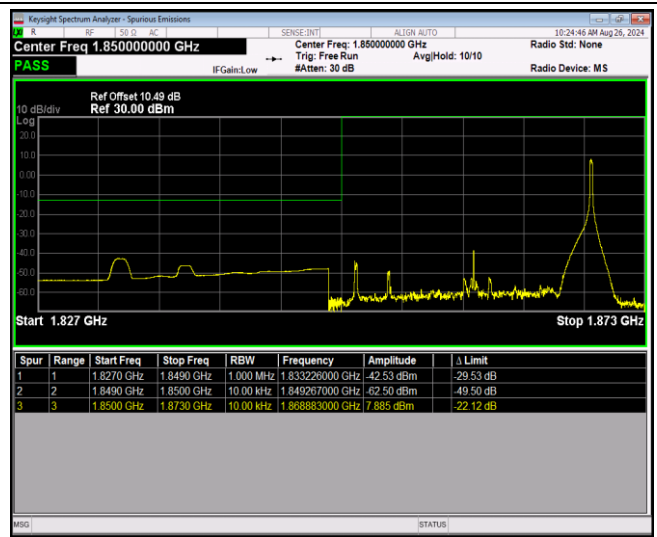
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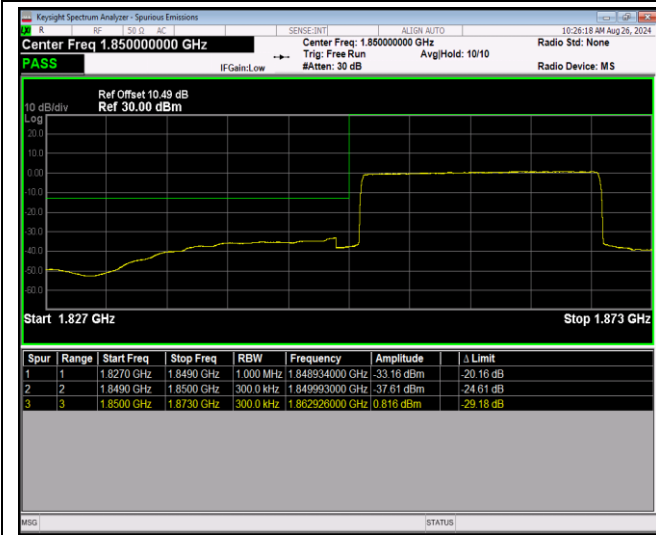
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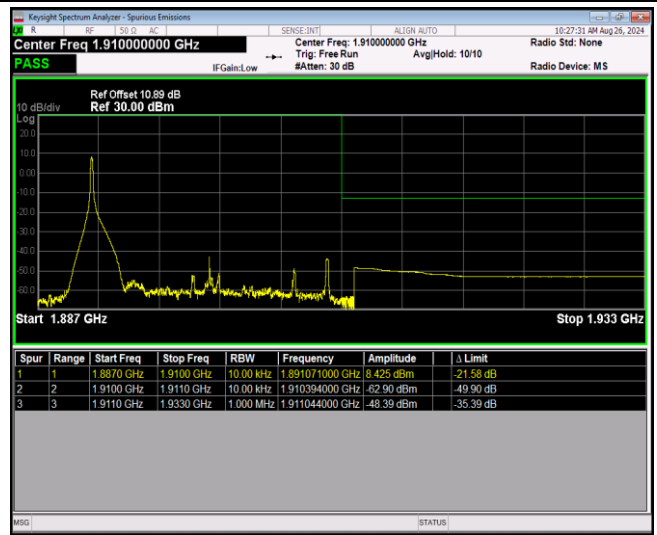
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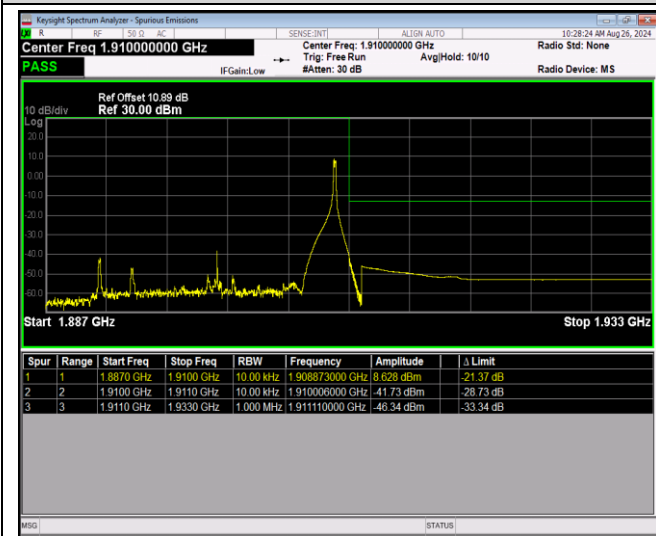
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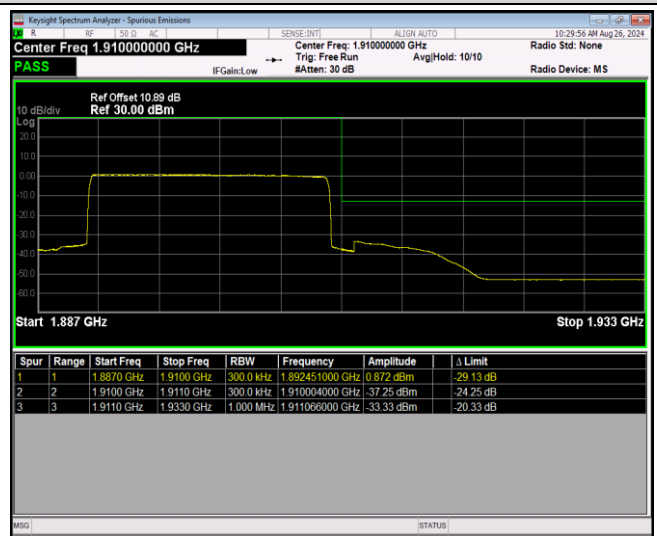
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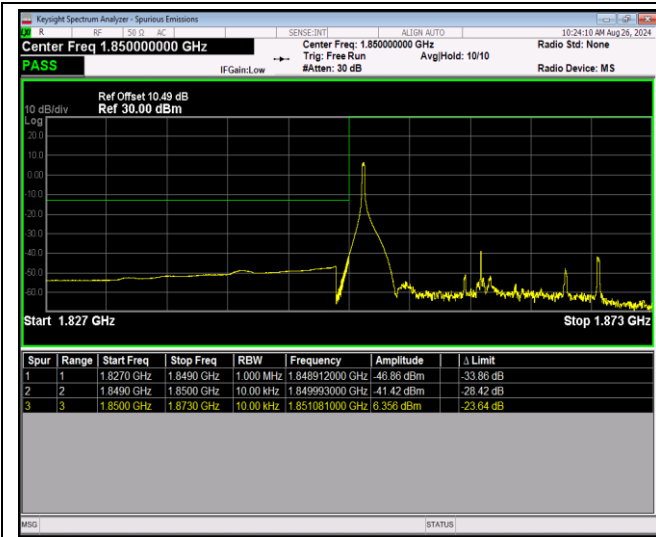
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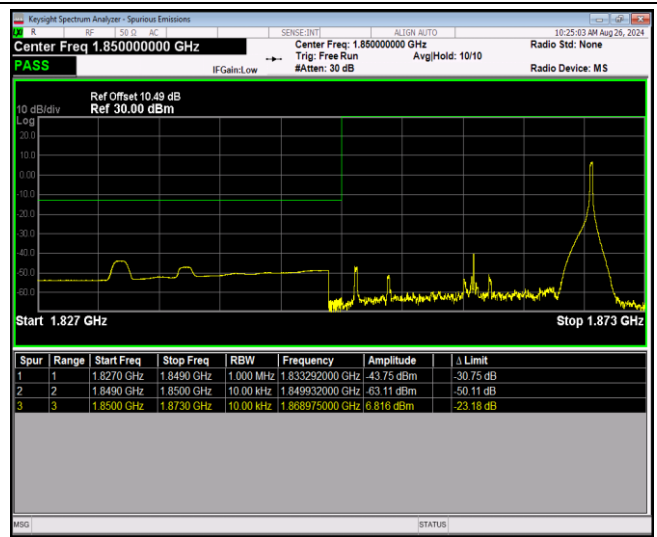
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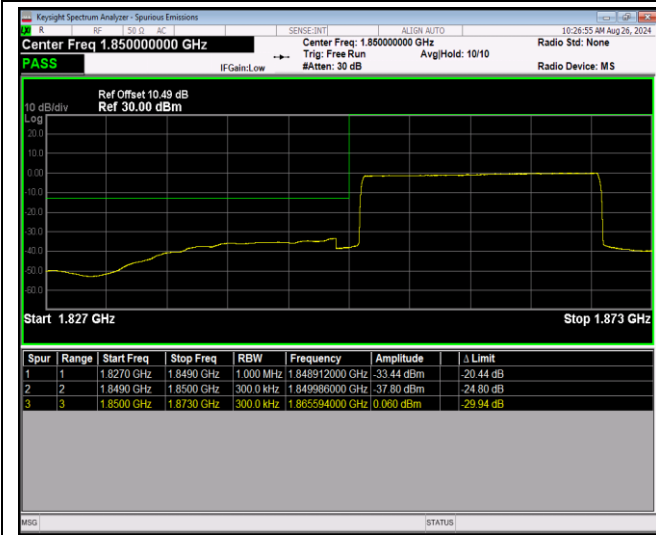
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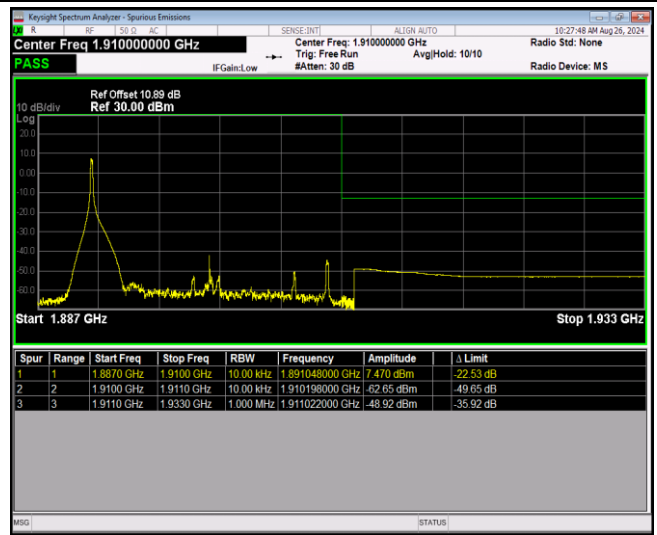
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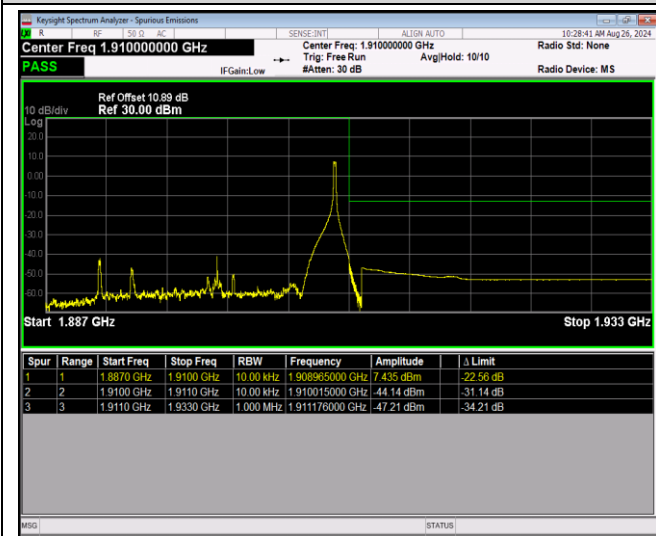
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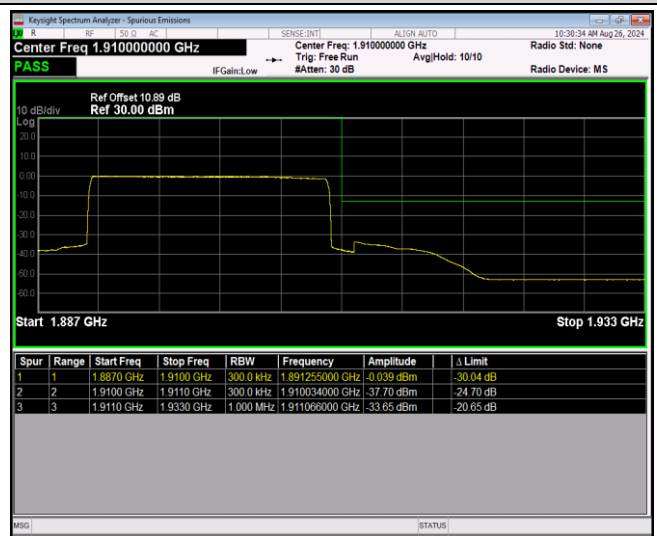
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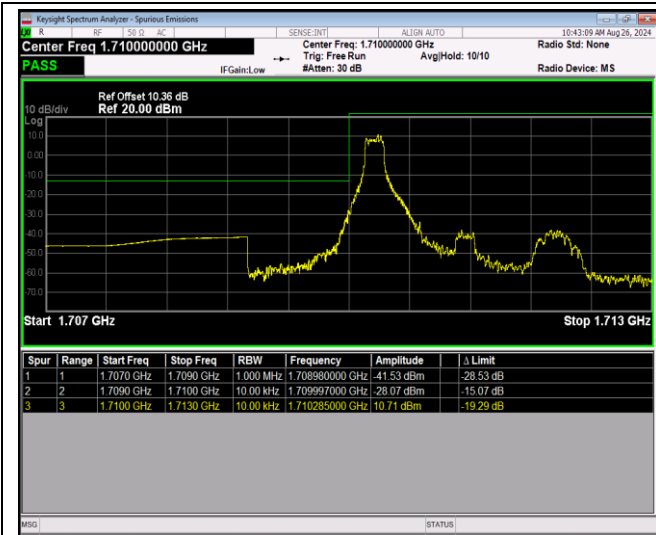
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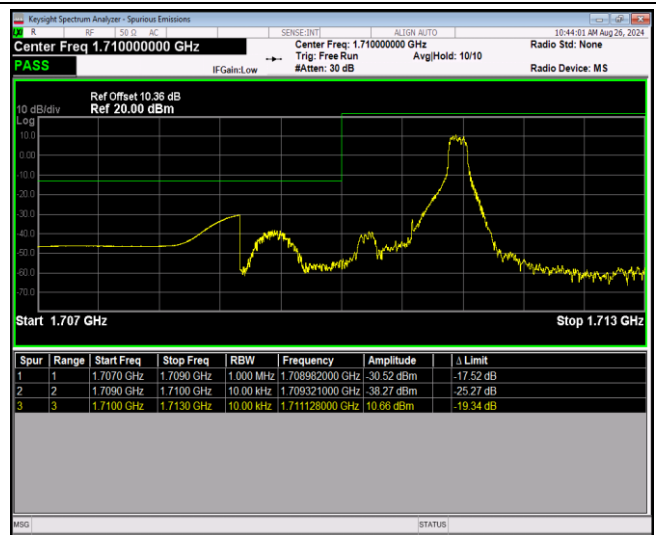
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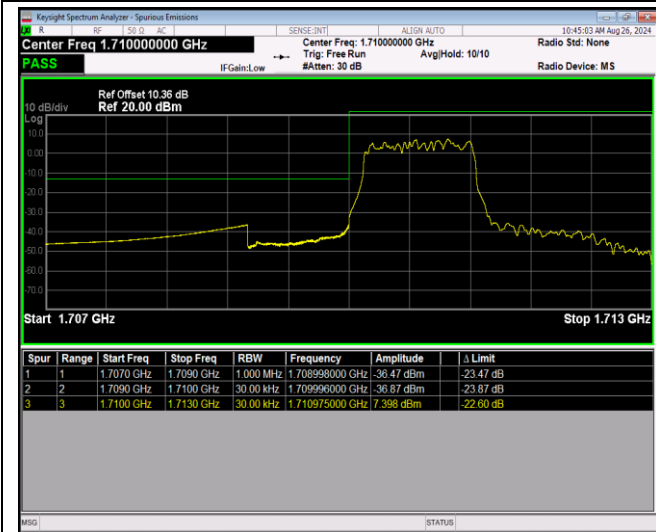
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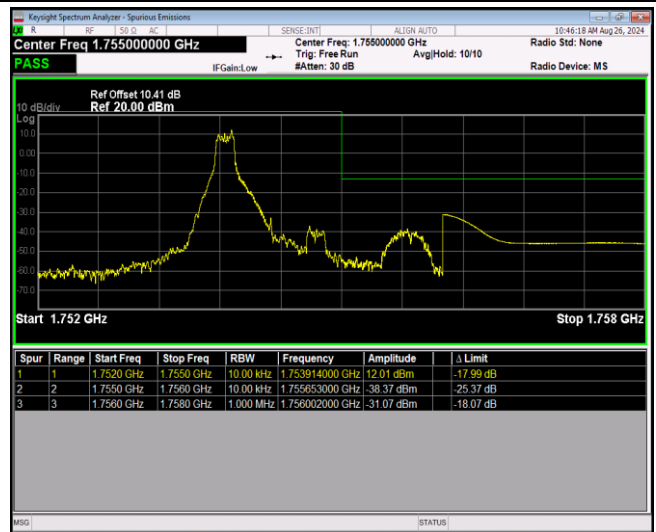
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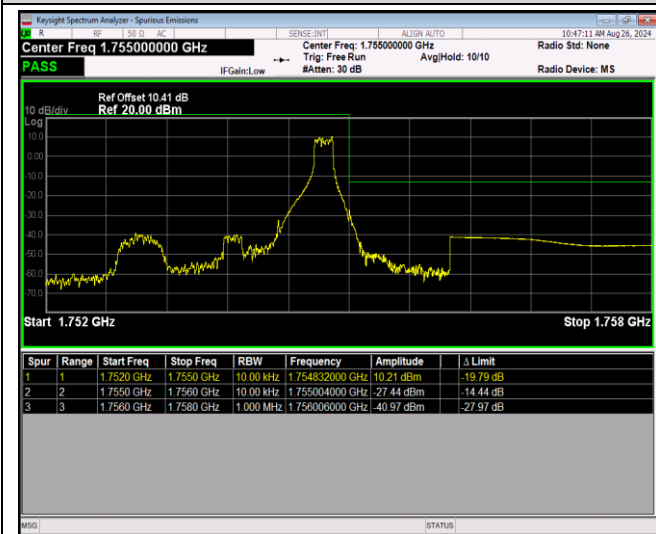
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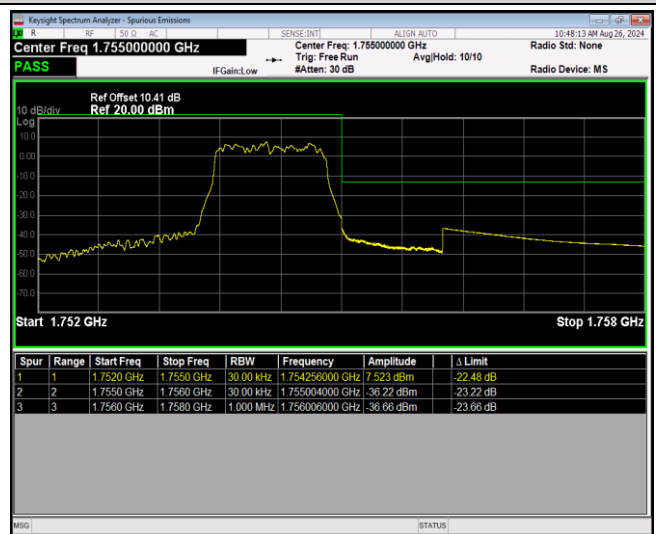
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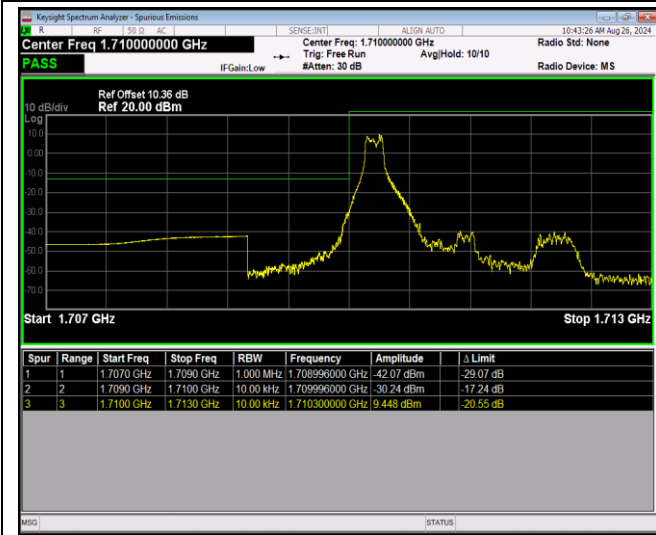
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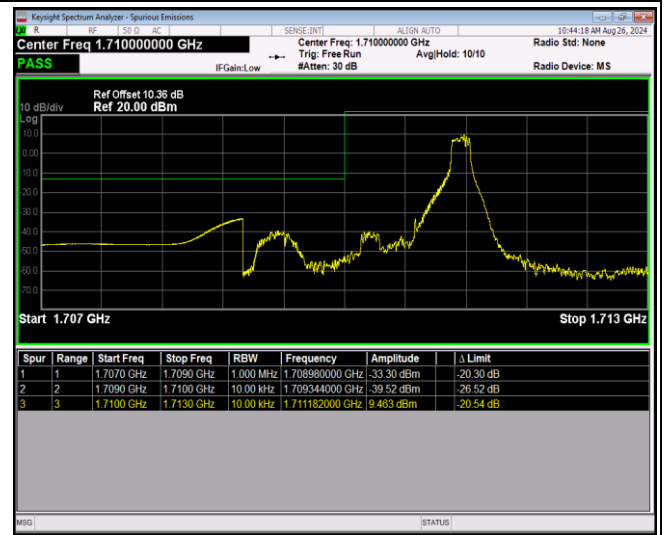
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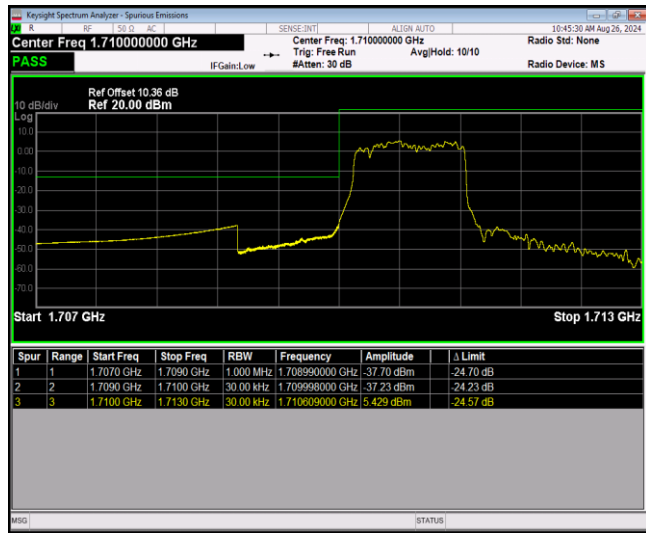
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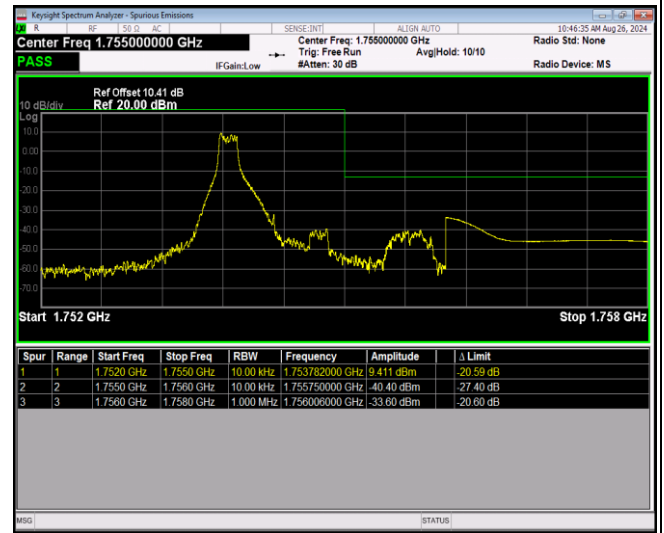
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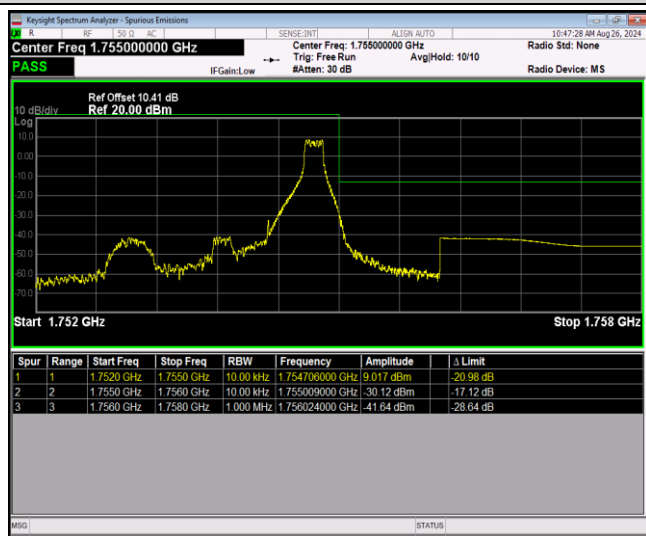
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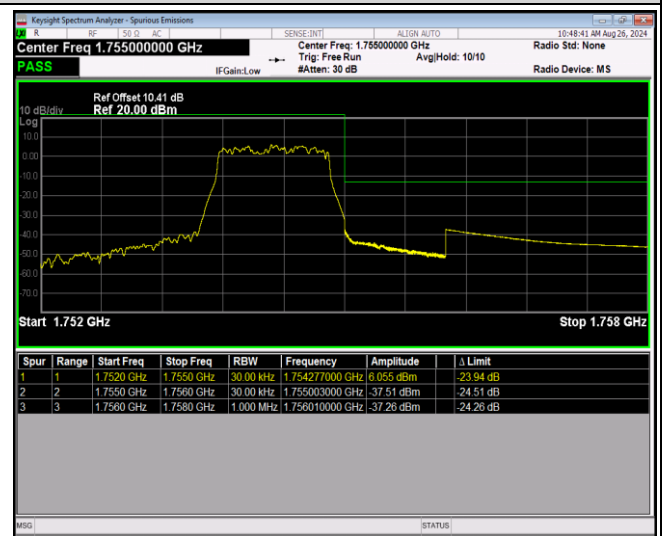
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