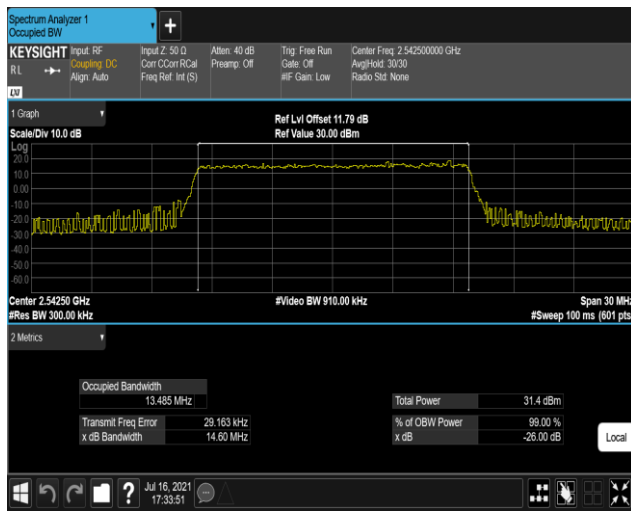
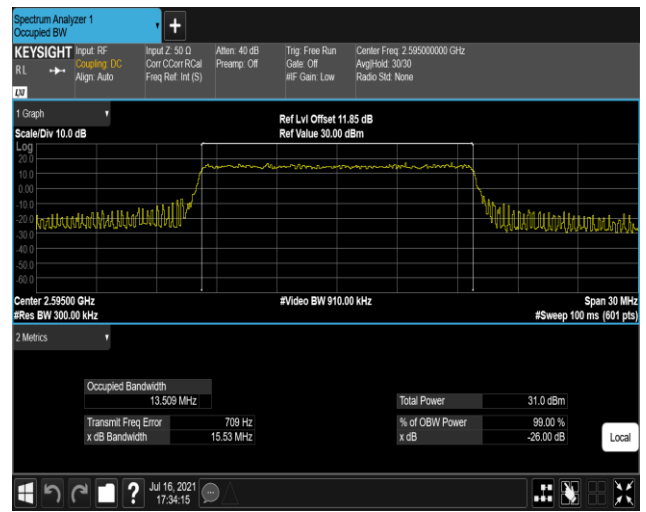


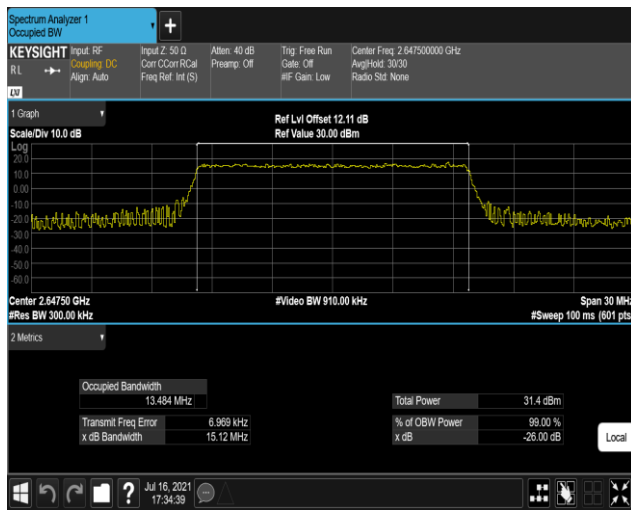
Band41-15MHz-QPSK-40115-75RB#0



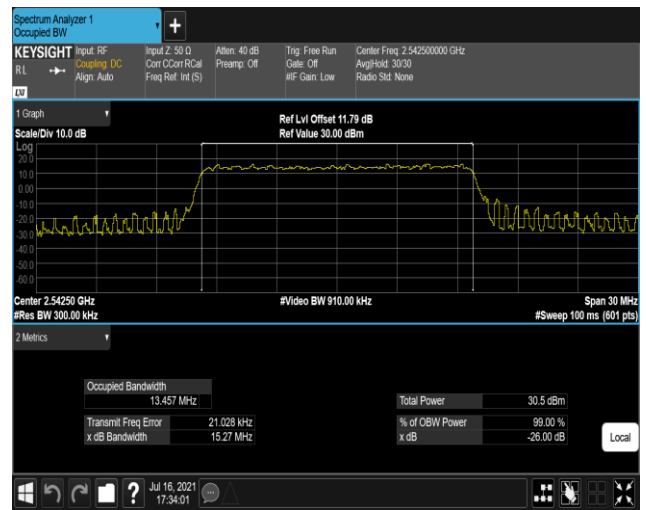
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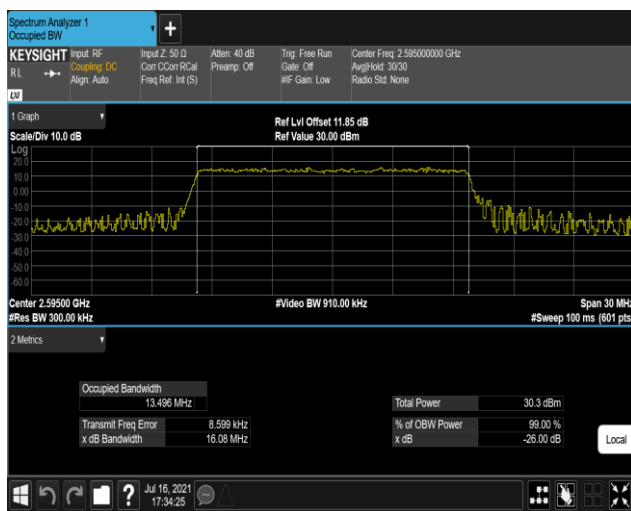
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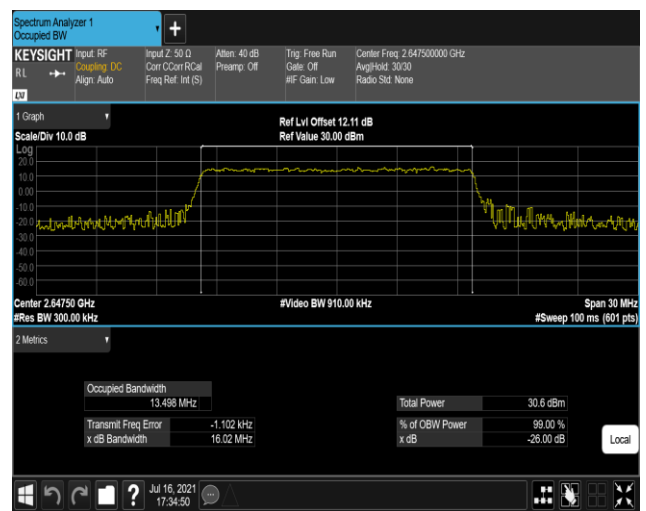
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Band41-15MHz-16QAM-40640-75RB#0



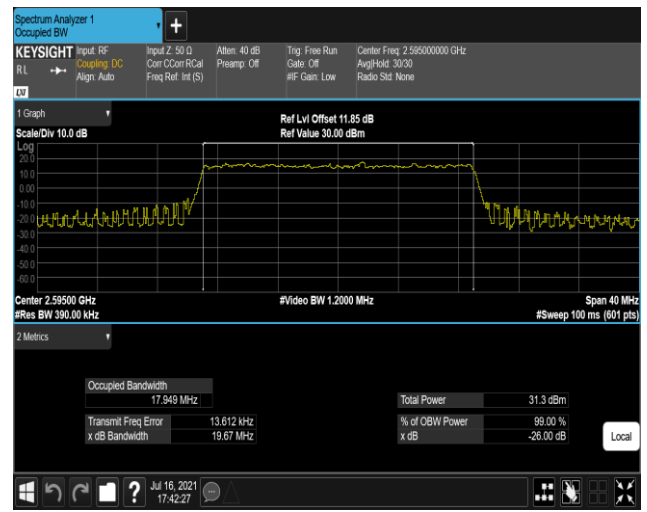
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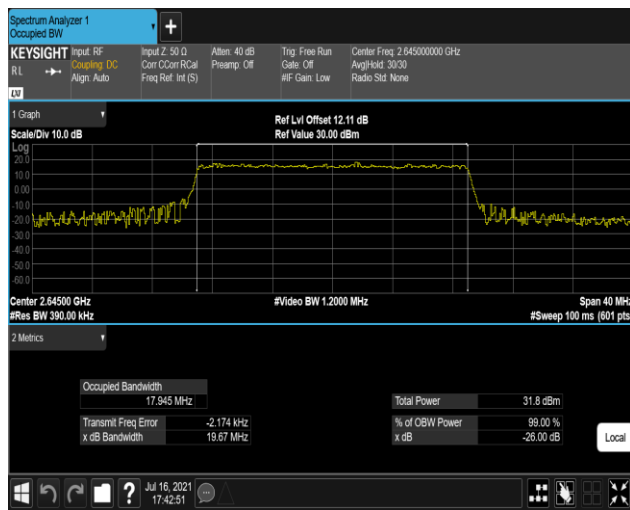
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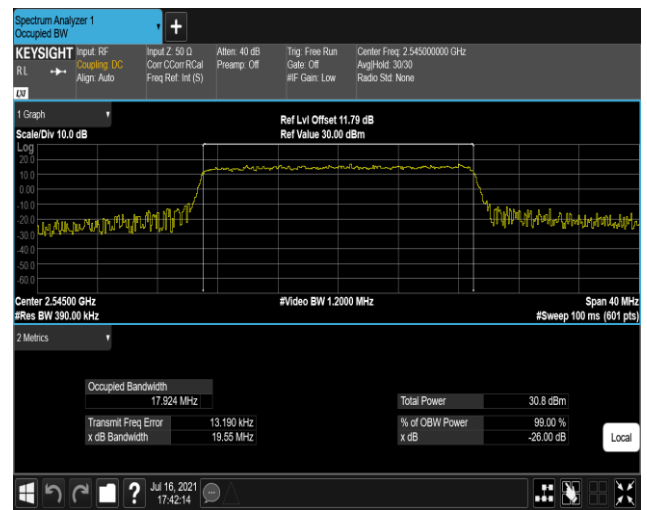
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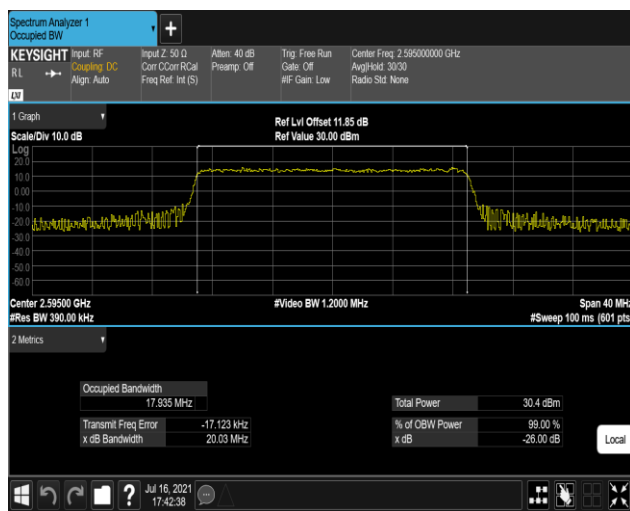
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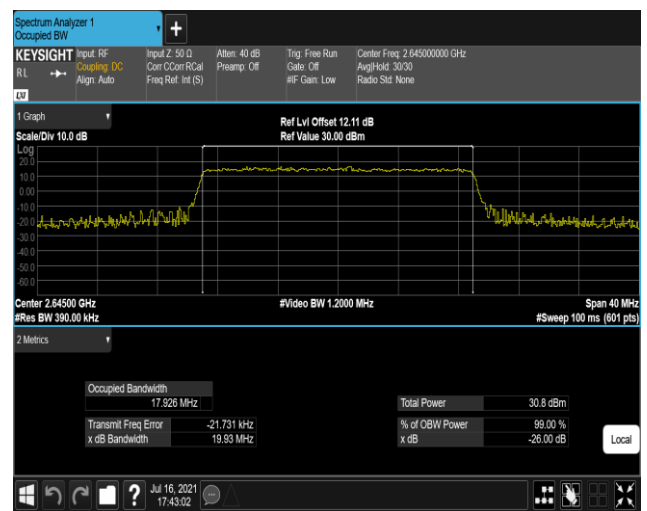
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Band41-20MHz-16QAM-40640-100RB#0



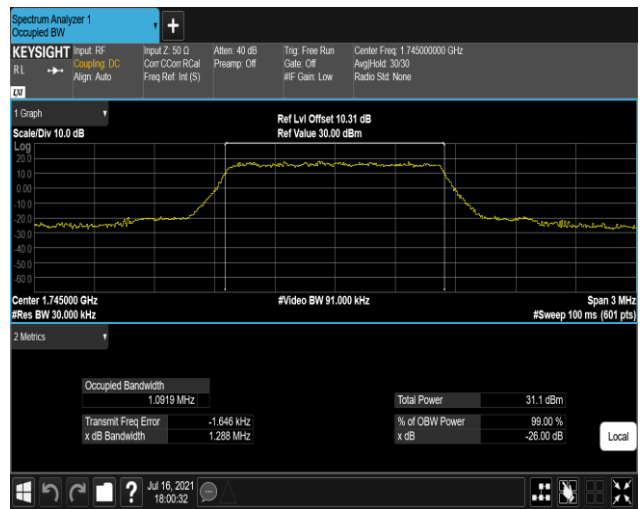
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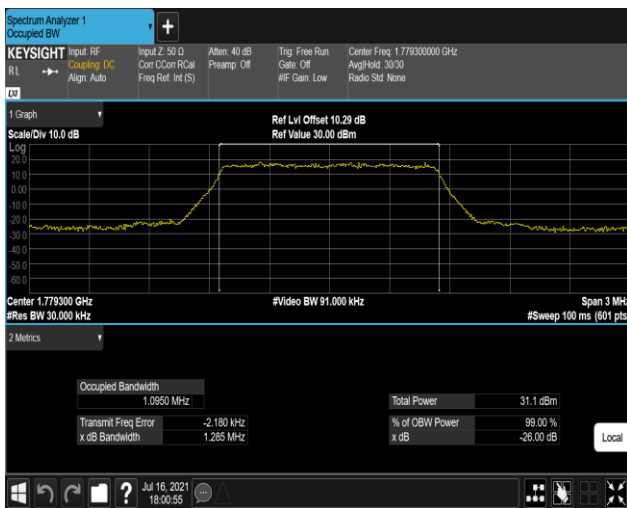
Band66-1.4MHz-QPSK-131979-6RB#0



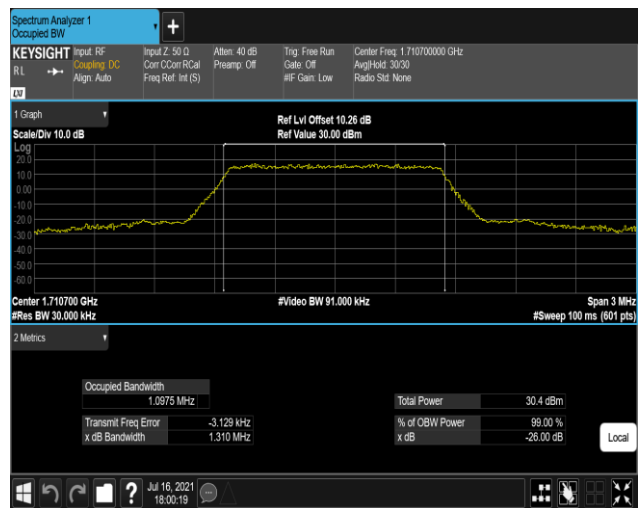
Band66-1.4MHz-QPSK-132322-6RB#0



Band66-1.4MHz-QPSK-132665-6RB#0



Band66-1.4MHz-16QAM-131979-6RB#0



Band66-1.4MHz-16QAM-132322-6RB#0



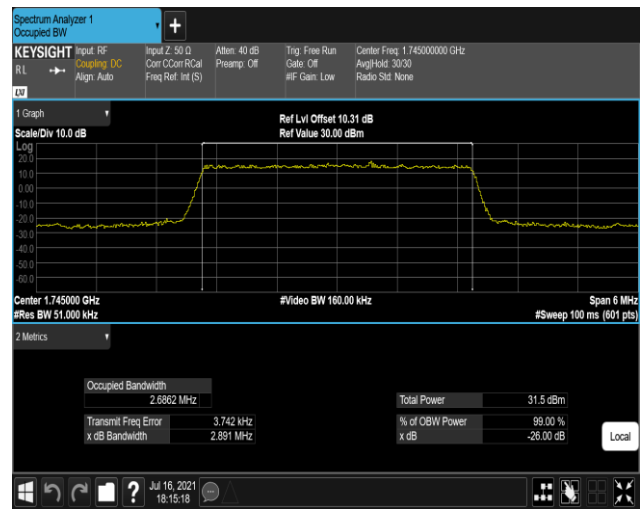
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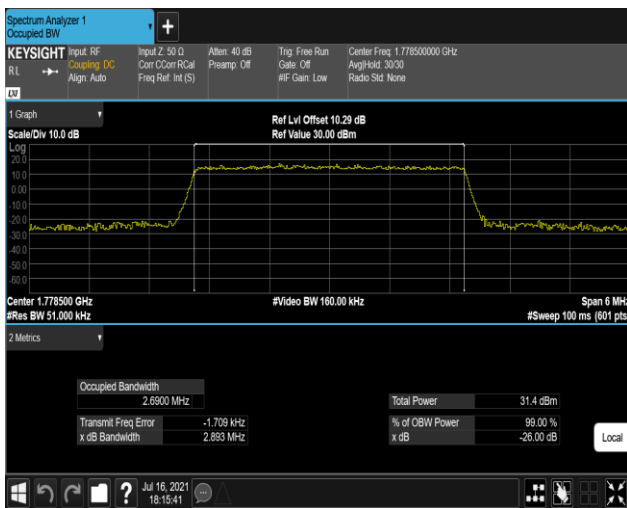
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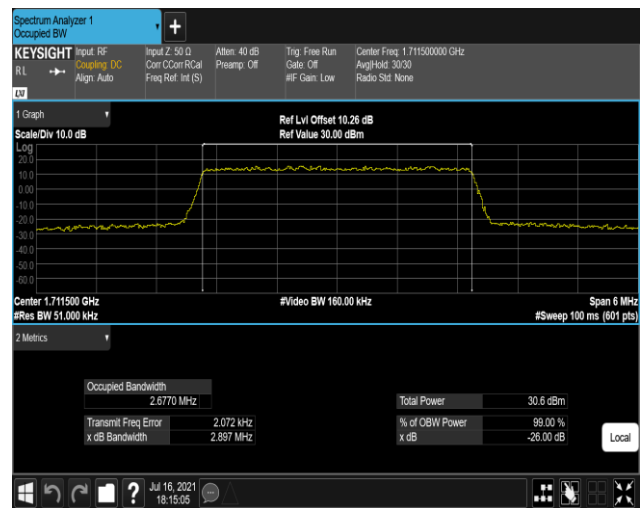
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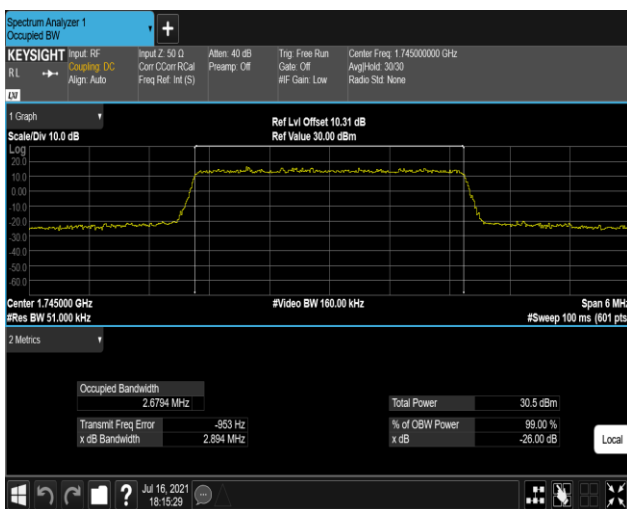
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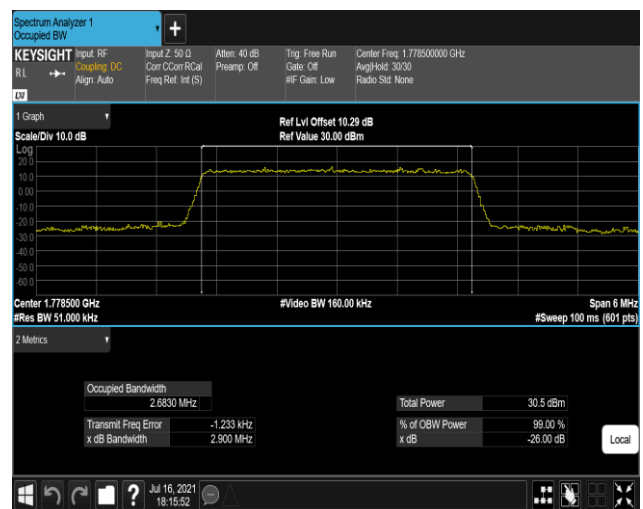
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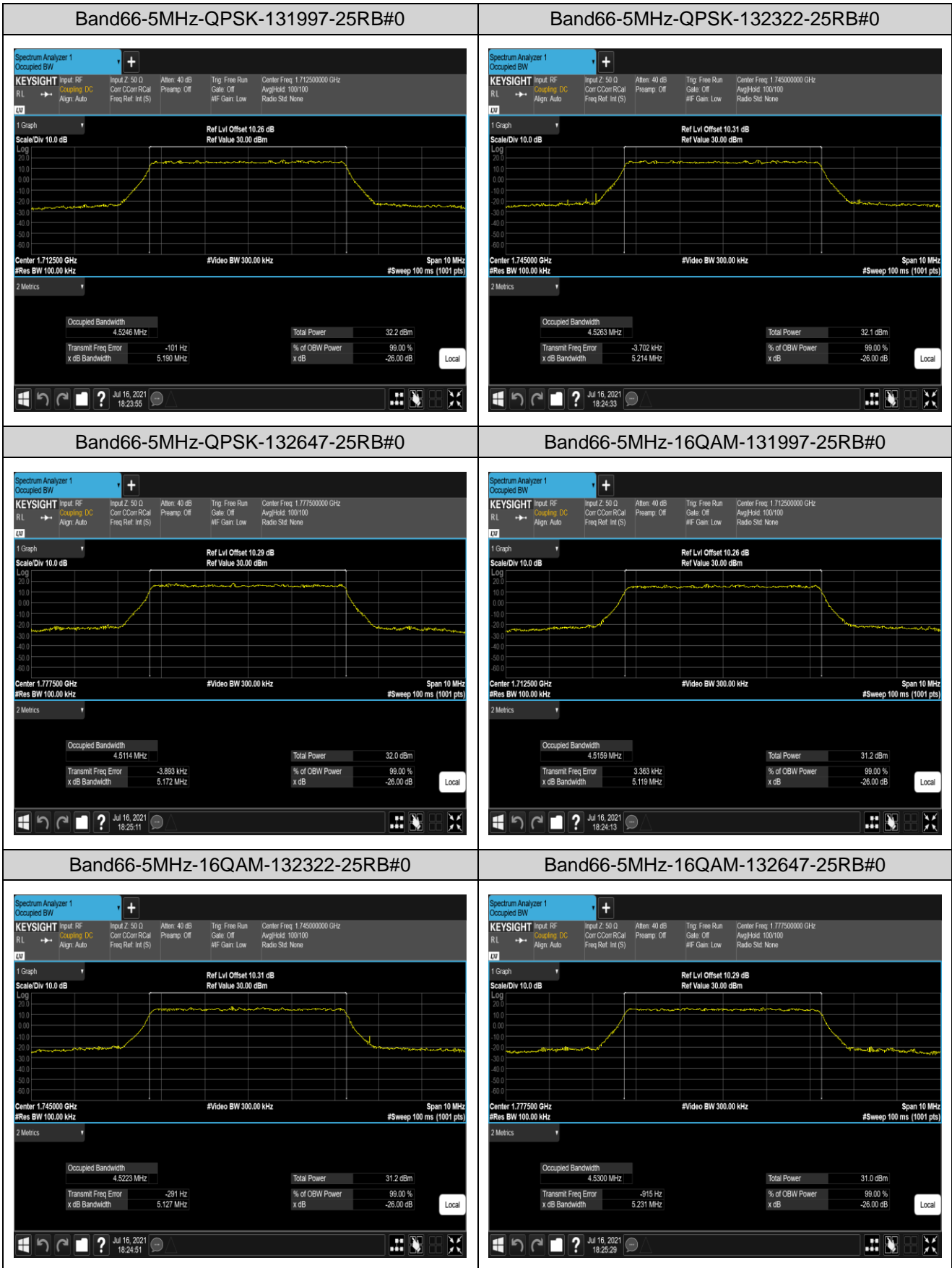


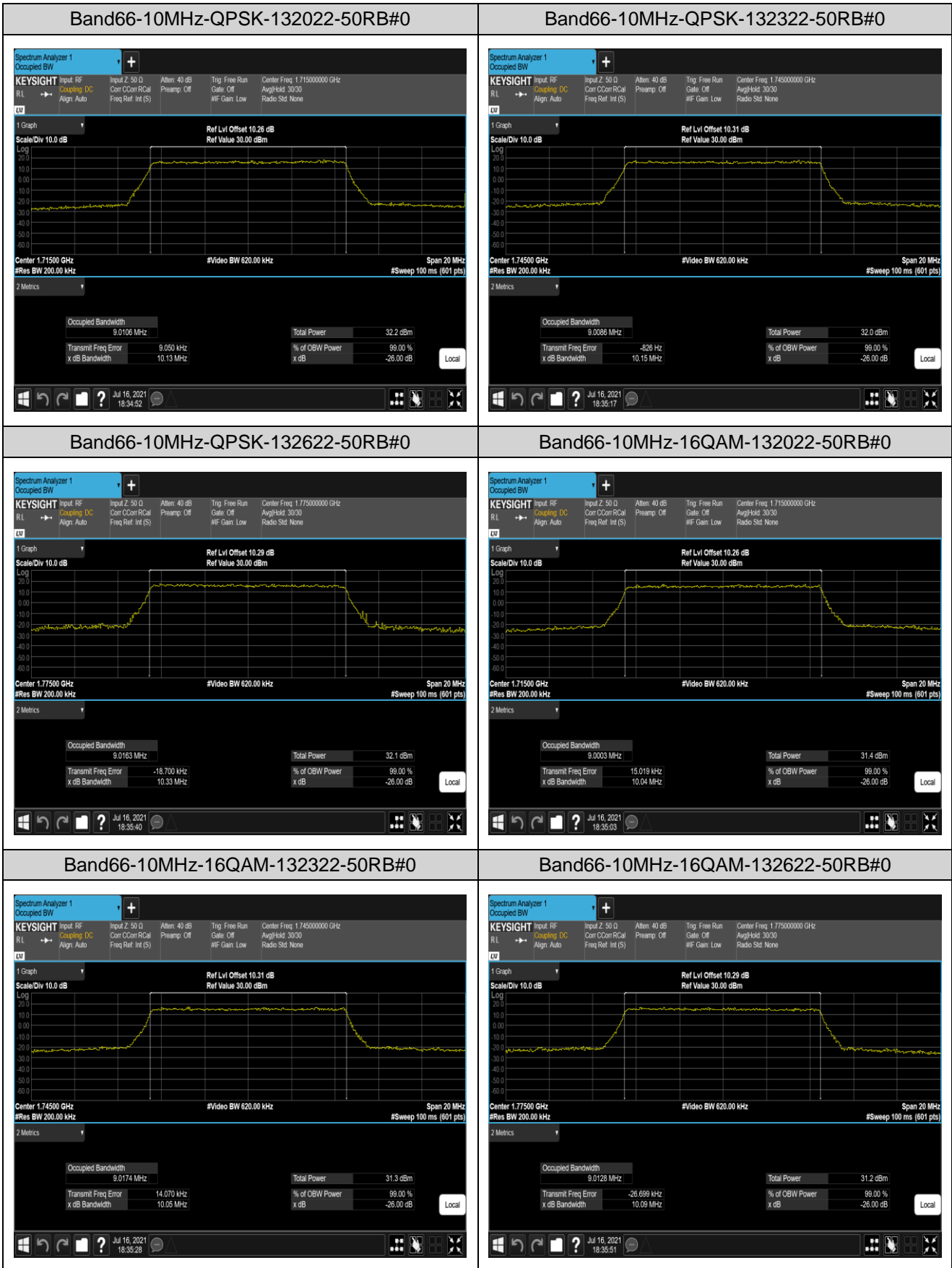
Band66-3MHz-16QAM-132322-15RB#0



Band66-3MHz-16QAM-132657-15RB#0



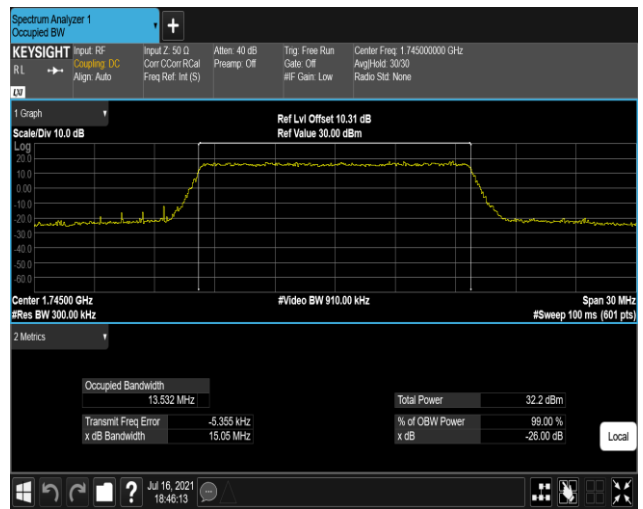




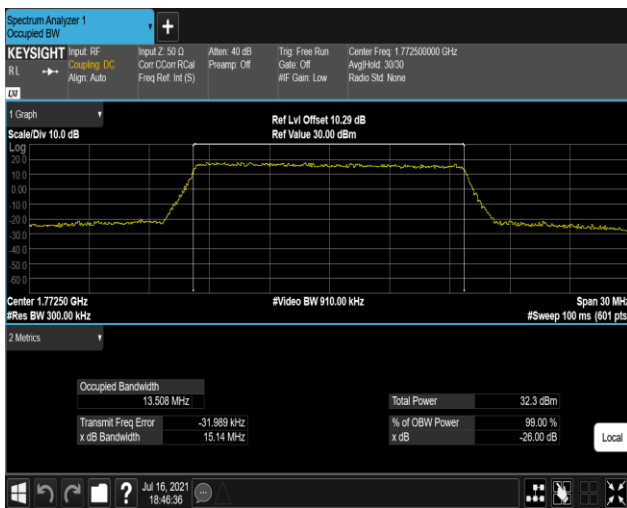
Band66-15MHz-QPSK-132047-75RB#0



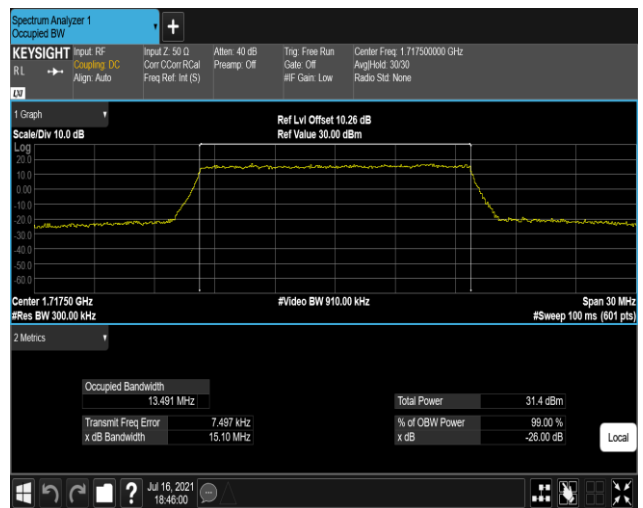
Band66-15MHz-QPSK-132322-75RB#0



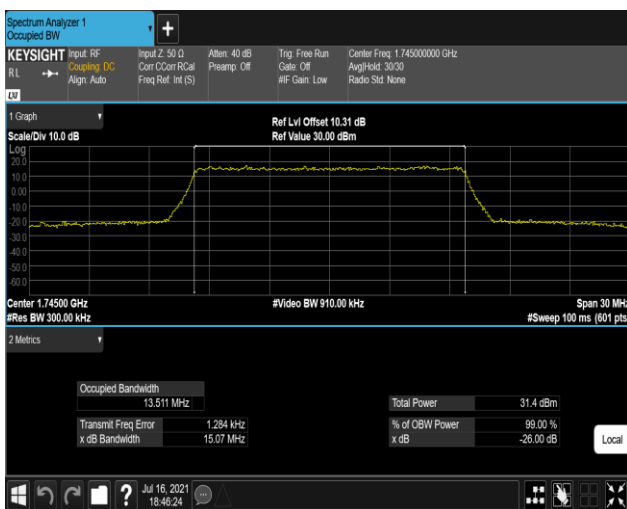
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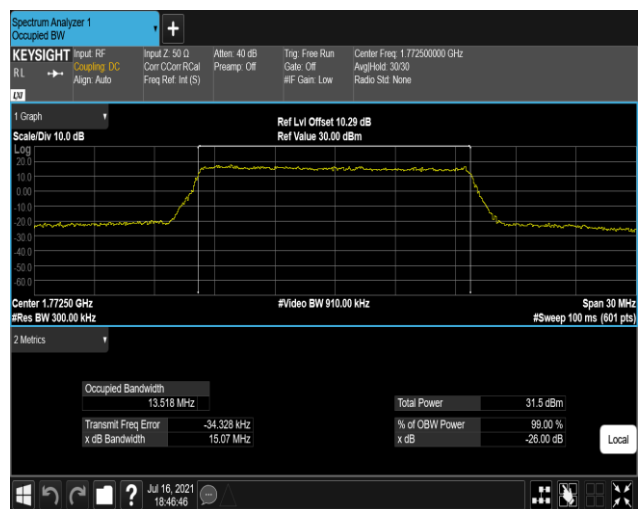
Band66-15MHz-16QAM-132047-75RB#0

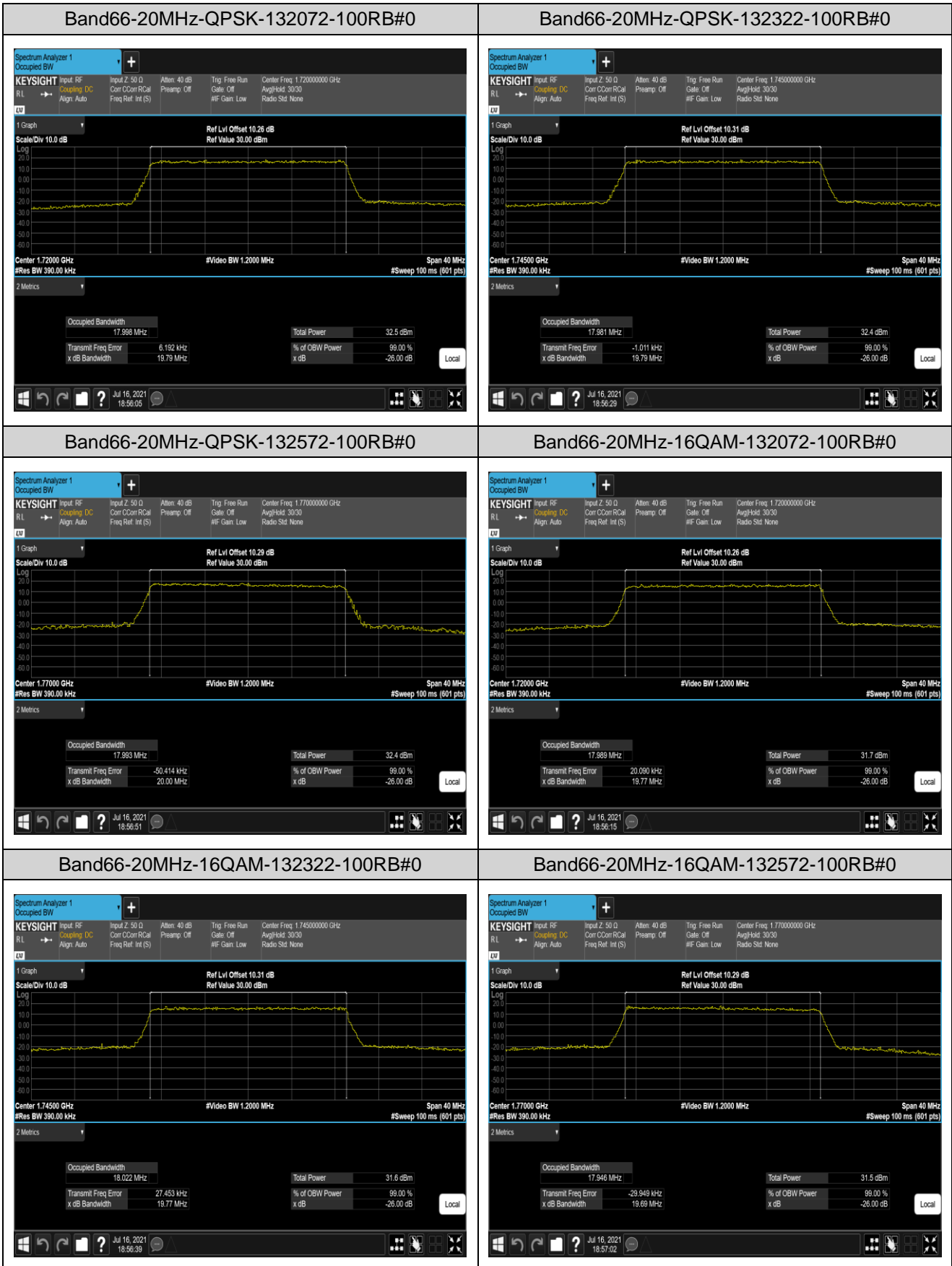


Band66-15MHz-16QAM-132322-75RB#0



Band66-15MHz-16QAM-132597-75RB#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	-32.24,-23.35	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-29.12,-37.29	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-27.96,-29.75	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-35.27,-27.15	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-22.55,-32.26	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.77,-30.03	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-33.15,-26.07	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-31.20,-38.65	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-27.72,-30.19	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-37.13,-29.46	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-24.45,-32.82	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-29.87,-30.91	PASS
Band2	20MHz	QPSK	18700	1RB#0	-42.45,-39.12	PASS
Band2	20MHz	QPSK	18700	1RB#99	-33.55,-58.86	PASS
Band2	20MHz	QPSK	18700	100RB#0	-29.48,-33.77	PASS
Band2	20MHz	QPSK	19100	1RB#0	-60.96,-46.56	PASS
Band2	20MHz	QPSK	19100	1RB#99	-38.07,-42.37	PASS
Band2	20MHz	QPSK	19100	100RB#0	-37.36,-33.98	PASS
Band2	20MHz	16QAM	18700	1RB#0	-43.06,-39.47	PASS
Band2	20MHz	16QAM	18700	1RB#99	-37.06,-59.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	-31.69,-34.89	PASS
Band2	20MHz	16QAM	19100	1RB#0	-60.58,-46.44	PASS
Band2	20MHz	16QAM	19100	1RB#99	-39.33,-42.68	PASS
Band2	20MHz	16QAM	19100	100RB#0	-38.64,-35.34	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-32.03,-23.63	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-28.51,-36.58	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-26.98,-28.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-36.15,-28.01	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-24.02,-32.47	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-30.79,-27.98	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-33.00,-25.16	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-30.52,-37.60	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-27.27,-29.48	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-37.81,-30.20	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-25.73,-33.32	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-32.37,-28.56	PASS

Band4	20MHz	QPSK	20050	1RB#0	-43.01,-39.28	PASS
Band4	20MHz	QPSK	20050	1RB#99	-44.23,-59.94	PASS
Band4	20MHz	QPSK	20050	100RB#0	-36.37,-39.54	PASS
Band4	20MHz	QPSK	20300	1RB#0	-59.32,-27.34	PASS
Band4	20MHz	QPSK	20300	1RB#99	-39.70,-43.14	PASS
Band4	20MHz	QPSK	20300	100RB#0	-37.23,-33.82	PASS
Band4	20MHz	16QAM	20050	1RB#0	-43.26,-38.83	PASS
Band4	20MHz	16QAM	20050	1RB#99	-45.04,-60.72	PASS
Band4	20MHz	16QAM	20050	100RB#0	-37.44,-41.01	PASS
Band4	20MHz	16QAM	20300	1RB#0	-60.05,-29.89	PASS
Band4	20MHz	16QAM	20300	1RB#99	-38.83,-43.37	PASS
Band4	20MHz	16QAM	20300	100RB#0	-39.63,-35.65	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-46.38,-24.79	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-49.77,-40.24	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-40.06,-29.42	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-40.34,-48.74	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-25.43,-45.42	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-31.87,-37.48	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-47.10,-26.76	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-49.18,-42.24	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-41.44,-31.57	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-43.07,-49.15	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-25.93,-46.26	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-32.83,-39.11	PASS
Band5	10MHz	QPSK	20450	1RB#0	-49.35,-32.72	PASS
Band5	10MHz	QPSK	20450	1RB#49	-38.96,-56.97	PASS
Band5	10MHz	QPSK	20450	50RB#0	-40.72,-33.71	PASS
Band5	10MHz	QPSK	20600	1RB#0	-59.47,-39.70	PASS
Band5	10MHz	QPSK	20600	1RB#49	-32.07,-48.18	PASS
Band5	10MHz	QPSK	20600	50RB#0	-38.07,-44.09	PASS
Band5	10MHz	16QAM	20450	1RB#0	-49.79,-33.11	PASS
Band5	10MHz	16QAM	20450	1RB#49	-40.75,-57.12	PASS
Band5	10MHz	16QAM	20450	50RB#0	-42.31,-35.16	PASS
Band5	10MHz	16QAM	20600	1RB#0	-59.42,-41.72	PASS
Band5	10MHz	16QAM	20600	1RB#49	-31.99,-48.64	PASS
Band5	10MHz	16QAM	20600	50RB#0	-37.23,-43.12	PASS
Band7	5MHz	QPSK	20775	1RB#0	-45.80,-40.95,-37.39,-25.35	PASS
Band7	5MHz	QPSK	20775	1RB#24	-49.58,-28.07,-28.25,-54.87	PASS
Band7	5MHz	QPSK	20775	25RB#0	-40.88,-33.71,-29.63,-33.48	PASS
Band7	5MHz	QPSK	21425	1RB#0	-53.85,-27.08,-44.82,-49.32	PASS
Band7	5MHz	QPSK	21425	1RB#24	-24.80,-37.32,-46.40,-44.30	PASS
Band7	5MHz	QPSK	21425	25RB#0	-34.31,-30.96,-37.76,-40.40	PASS

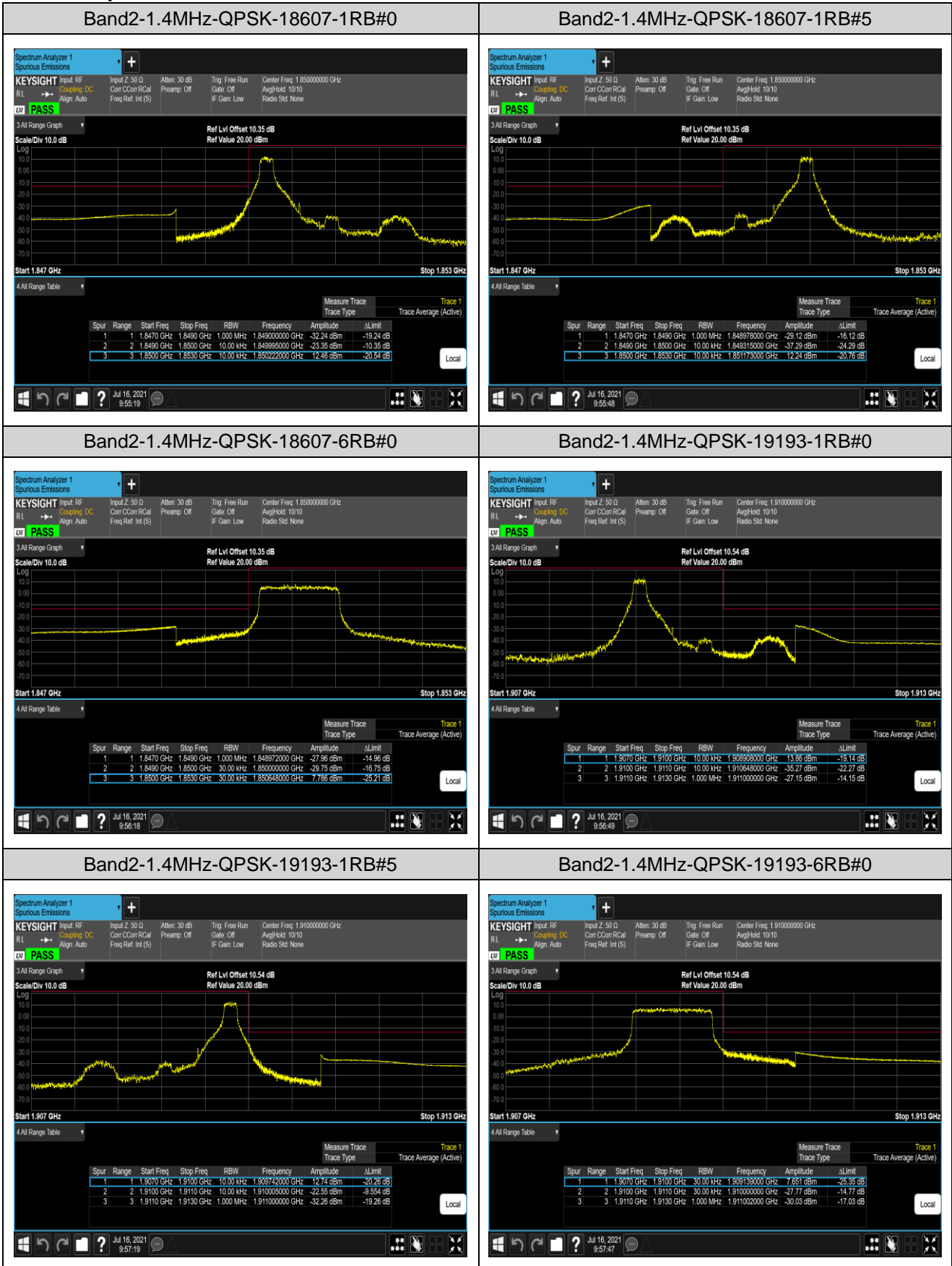
Band7	5MHz	16QAM	20775	1RB#0	-46.68,-42.08,-37.89,-27.62	PASS
Band7	5MHz	16QAM	20775	1RB#24	-49.81,-30.68,-30.45,-54.63	PASS
Band7	5MHz	16QAM	20775	25RB#0	-42.13,-35.88,-31.66,-35.70	PASS
Band7	5MHz	16QAM	21425	1RB#0	-53.69,-29.52,-45.67,-49.44	PASS
Band7	5MHz	16QAM	21425	1RB#24	-27.13,-38.16,-46.69,-45.63	PASS
Band7	5MHz	16QAM	21425	25RB#0	-36.62,-32.88,-39.27,-41.79	PASS
Band7	20MHz	QPSK	20850	1RB#0	-48.73,-45.42,-42.94,-38.91	PASS
Band7	20MHz	QPSK	20850	1RB#99	-42.19,-45.79,-45.47,-59.67	PASS
Band7	20MHz	QPSK	20850	100RB#0	-38.03,-34.59,-32.86,-36.65	PASS
Band7	20MHz	QPSK	21350	1RB#0	-59.42,-44.42,-31.40,-51.00	PASS
Band7	20MHz	QPSK	21350	1RB#99	-39.35,-42.82,-43.91,-50.84	PASS
Band7	20MHz	QPSK	21350	100RB#0	-37.80,-34.35,-34.94,-45.22	PASS
Band7	20MHz	16QAM	20850	1RB#0	-48.72,-46.03,-43.41,-39.81	PASS
Band7	20MHz	16QAM	20850	1RB#99	-43.60,-46.32,-45.47,-59.35	PASS
Band7	20MHz	16QAM	20850	100RB#0	-40.02,-36.11,-34.20,-37.95	PASS
Band7	20MHz	16QAM	21350	1RB#0	-59.61,-44.52,-34.35,-50.96	PASS
Band7	20MHz	16QAM	21350	1RB#99	-39.61,-43.14,-44.49,-50.87	PASS
Band7	20MHz	16QAM	21350	100RB#0	-39.42,-36.35,-37.24,-47.03	PASS
Band17	5MHz	QPSK	23755	1RB#0	-31.93,-20.02	PASS
Band17	5MHz	QPSK	23755	1RB#24	-33.71,-49.22	PASS
Band17	5MHz	QPSK	23755	25RB#0	-34.99,-31.32	PASS
Band17	5MHz	QPSK	23825	1RB#0	-49.63,-35.86	PASS
Band17	5MHz	QPSK	23825	1RB#24	-19.54,-29.87	PASS
Band17	5MHz	QPSK	23825	25RB#0	-31.39,-34.95	PASS
Band17	5MHz	16QAM	23755	1RB#0	-33.08,-20.39	PASS
Band17	5MHz	16QAM	23755	1RB#24	-34.77,-49.30	PASS
Band17	5MHz	16QAM	23755	25RB#0	-36.51,-32.46	PASS
Band17	5MHz	16QAM	23825	1RB#0	-49.41,-37.05	PASS
Band17	5MHz	16QAM	23825	1RB#24	-20.76,-30.99	PASS
Band17	5MHz	16QAM	23825	25RB#0	-31.81,-35.95	PASS
Band17	10MHz	QPSK	23780	1RB#0	-37.72,-26.18	PASS
Band17	10MHz	QPSK	23780	1RB#49	-34.76,-52.63	PASS
Band17	10MHz	QPSK	23780	50RB#0	-39.81,-38.65	PASS
Band17	10MHz	QPSK	23800	1RB#0	-52.43,-49.24	PASS
Band17	10MHz	QPSK	23800	1RB#49	-25.11,-35.28	PASS
Band17	10MHz	QPSK	23800	50RB#0	-38.80,-39.42	PASS
Band17	10MHz	16QAM	23780	1RB#0	-38.08,-26.94	PASS
Band17	10MHz	16QAM	23780	1RB#49	-37.57,-52.74	PASS
Band17	10MHz	16QAM	23780	50RB#0	-40.59,-39.28	PASS
Band17	10MHz	16QAM	23800	1RB#0	-53.17,-49.65	PASS
Band17	10MHz	16QAM	23800	1RB#49	-26.33,-36.39	PASS
Band17	10MHz	16QAM	23800	50RB#0	-38.32,-39.91	PASS

Band38	5MHz	QPSK	37775	1RB#0	-45.89,-48.61,-40.49,-29.76	PASS
Band38	5MHz	QPSK	37775	1RB#24	-49.71,-45.96,-30.27,-55.15	PASS
Band38	5MHz	QPSK	37775	25RB#0	-40.61,-36.09,-31.83,-36.39	PASS
Band38	5MHz	QPSK	38225	1RB#0	-53.82,-30.09,-47.01,-49.86	PASS
Band38	5MHz	QPSK	38225	1RB#24	-29.22,-42.27,-48.76,-46.74	PASS
Band38	5MHz	QPSK	38225	25RB#0	-38.69,-32.02,-37.70,-41.10	PASS
Band38	5MHz	16QAM	37775	1RB#0	-47.74,-48.50,-42.10,-30.02	PASS
Band38	5MHz	16QAM	37775	1RB#24	-50.03,-46.88,-32.34,-54.71	PASS
Band38	5MHz	16QAM	37775	25RB#0	-42.24,-38.45,-31.96,-37.23	PASS
Band38	5MHz	16QAM	38225	1RB#0	-55.46,-31.50,-47.00,-49.86	PASS
Band38	5MHz	16QAM	38225	1RB#24	-30.64,-42.67,-48.50,-46.68	PASS
Band38	5MHz	16QAM	38225	25RB#0	-38.50,-32.14,-39.39,-41.44	PASS
Band38	20MHz	QPSK	37850	1RB#0	-50.84,-46.26,-46.01,-40.44	PASS
Band38	20MHz	QPSK	37850	1RB#99	-51.03,-31.90,-46.53,-61.09	PASS
Band38	20MHz	QPSK	37850	100RB#0	-41.43,-35.38,-34.36,-35.16	PASS
Band38	20MHz	QPSK	38150	1RB#0	-61.83,-46.32,-30.73,-50.65	PASS
Band38	20MHz	QPSK	38150	1RB#99	-41.80,-45.21,-46.04,-50.68	PASS
Band38	20MHz	QPSK	38150	100RB#0	-39.14,-37.17,-36.05,-45.41	PASS
Band38	20MHz	16QAM	37850	1RB#0	-50.96,-46.74,-45.54,-42.79	PASS
Band38	20MHz	16QAM	37850	1RB#99	-50.83,-35.41,-46.90,-60.09	PASS
Band38	20MHz	16QAM	37850	100RB#0	-43.14,-37.21,-35.86,-37.10	PASS
Band38	20MHz	16QAM	38150	1RB#0	-61.89,-46.65,-33.69,-50.81	PASS
Band38	20MHz	16QAM	38150	1RB#99	-41.82,-45.40,-46.52,-50.79	PASS
Band38	20MHz	16QAM	38150	100RB#0	-39.23,-37.42,-35.44,-45.35	PASS
Band41	5MHz	QPSK	40065	1RB#0	-46.13,-48.68,-40.39,-31.48	PASS
Band41	5MHz	QPSK	40065	1RB#24	-50.13,-47.33,-30.31,-55.41	PASS
Band41	5MHz	QPSK	40065	25RB#0	-43.75,-40.46,-31.75,-37.37	PASS
Band41	5MHz	QPSK	41215	1RB#0	-53.11,-28.58,-45.90,-49.51	PASS
Band41	5MHz	QPSK	41215	1RB#24	-29.51,-40.68,-48.23,-43.99	PASS
Band41	5MHz	QPSK	41215	25RB#0	-38.55,-33.17,-41.63,-42.06	PASS
Band41	5MHz	16QAM	40065	1RB#0	-47.62,-48.92,-41.54,-30.88	PASS
Band41	5MHz	16QAM	40065	1RB#24	-50.13,-47.53,-33.07,-54.87	PASS
Band41	5MHz	16QAM	40065	25RB#0	-43.43,-40.21,-29.09,-36.55	PASS
Band41	5MHz	16QAM	41215	1RB#0	-55.49,-30.86,-46.33,-49.92	PASS
Band41	5MHz	16QAM	41215	1RB#24	-30.69,-41.86,-48.43,-45.24	PASS
Band41	5MHz	16QAM	41215	25RB#0	-36.66,-31.02,-41.36,-43.95	PASS
Band41	20MHz	QPSK	40140	1RB#0	-50.95,-46.55,-45.60,-40.75	PASS
Band41	20MHz	QPSK	40140	1RB#99	-51.08,-35.58,-47.42,-62.77	PASS
Band41	20MHz	QPSK	40140	100RB#0	-49.82,-41.16,-39.98,-42.17	PASS
Band41	20MHz	QPSK	41140	1RB#0	-62.24,-47.51,-29.09,-51.16	PASS
Band41	20MHz	QPSK	41140	1RB#99	-41.32,-46.06,-45.40,-50.90	PASS
Band41	20MHz	QPSK	41140	100RB#0	-35.61,-34.34,-35.47,-45.15	PASS

Band41	20MHz	16QAM	40140	1RB#0	-51.02,-47.50,-45.65,-40.81	PASS
Band41	20MHz	16QAM	40140	1RB#99	-51.08,-38.12,-47.59,-62.51	PASS
Band41	20MHz	16QAM	40140	100RB#0	-49.32,-40.85,-40.48,-43.07	PASS
Band41	20MHz	16QAM	41140	1RB#0	-62.50,-47.79,-31.51,-51.07	PASS
Band41	20MHz	16QAM	41140	1RB#99	-40.45,-45.88,-46.29,-51.03	PASS
Band41	20MHz	16QAM	41140	100RB#0	-36.12,-33.95,-35.68,-46.89	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	-32.34,-24.90	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-27.57,-34.07	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-27.39,-30.56	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-36.51,-28.06	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-23.95,-32.83	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-31.10,-27.66	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-33.33,-27.20	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-29.72,-36.60	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-28.21,-29.59	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-36.58,-30.47	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-24.30,-33.25	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-29.93,-28.67	PASS
Band66	20MHz	QPSK	132072	1RB#0	-42.43,-32.45	PASS
Band66	20MHz	QPSK	132072	1RB#99	-42.76,-59.21	PASS
Band66	20MHz	QPSK	132072	100RB#0	-30.89,-34.11	PASS
Band66	20MHz	QPSK	132572	1RB#0	-60.21,-44.12	PASS
Band66	20MHz	QPSK	132572	1RB#99	-32.77,-42.94	PASS
Band66	20MHz	QPSK	132572	100RB#0	-34.51,-31.05	PASS
Band66	20MHz	16QAM	132072	1RB#0	-43.26,-32.46	PASS
Band66	20MHz	16QAM	132072	1RB#99	-44.05,-59.07	PASS
Band66	20MHz	16QAM	132072	100RB#0	-29.88,-33.23	PASS
Band66	20MHz	16QAM	132572	1RB#0	-60.73,-46.16	PASS
Band66	20MHz	16QAM	132572	1RB#99	-33.24,-43.38	PASS
Band66	20MHz	16QAM	132572	100RB#0	-32.94,-30.19	PASS

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

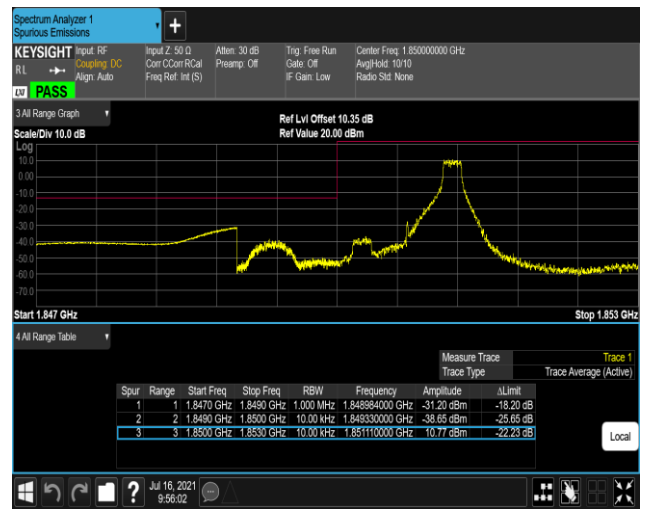
Test Graphs



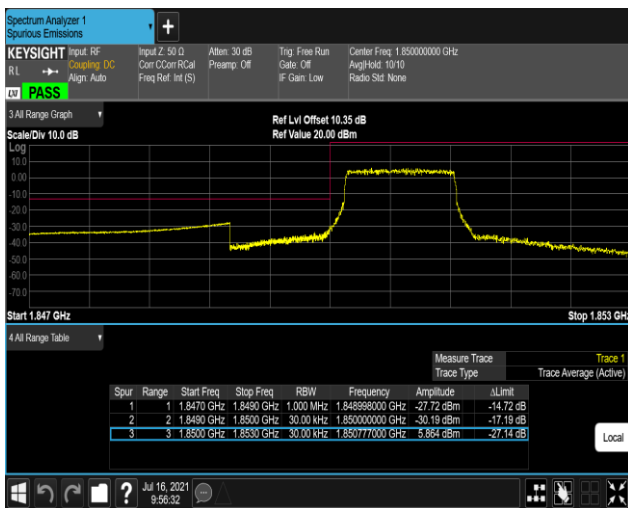
Band2-1.4MHz-16QAM-18607-1RB#0



Band2-1.4MHz-16QAM-18607-1RB#5



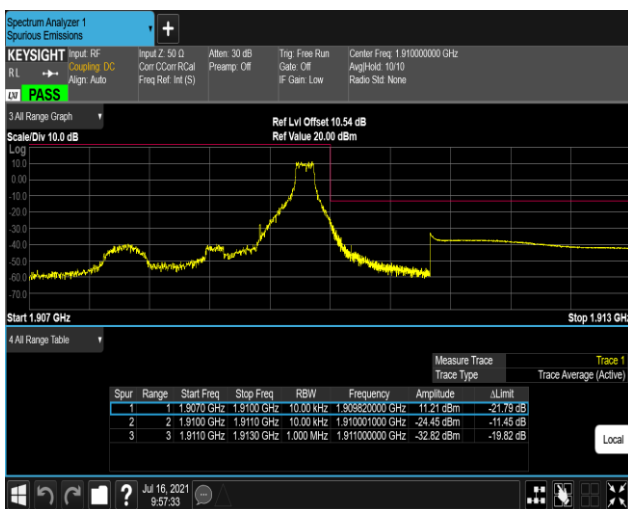
Band2-1.4MHz-16QAM-18607-6RB#0



Band2-1.4MHz-16QAM-19193-1RB#0



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



Band2-1.4MHz-16QAM-19193-6RB#0

