

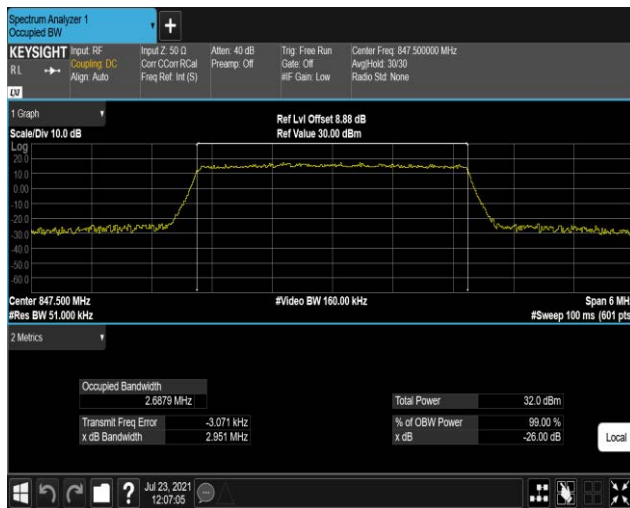
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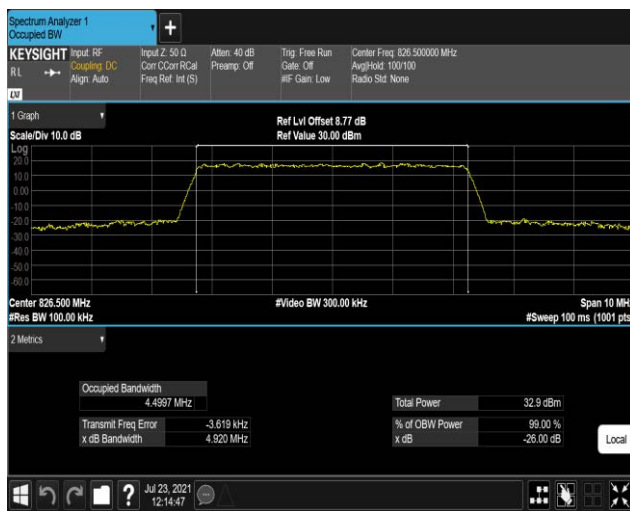
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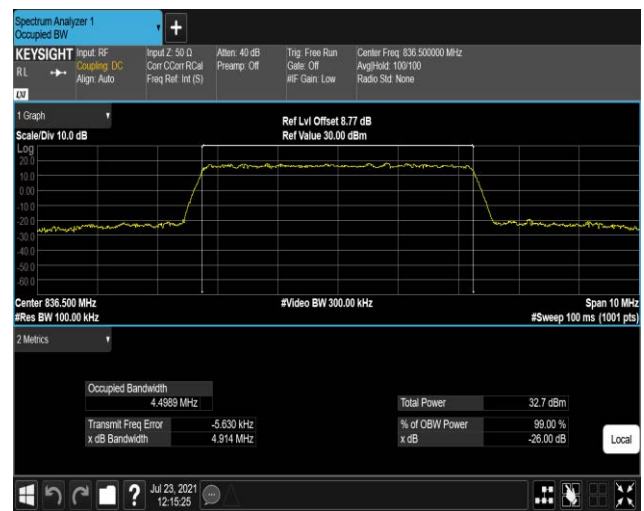
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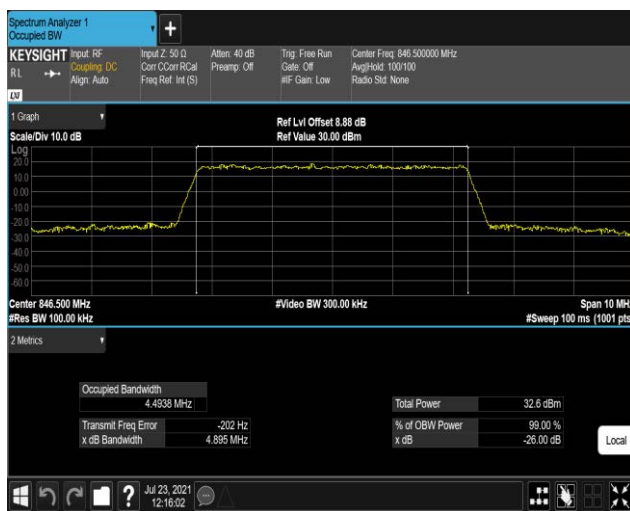
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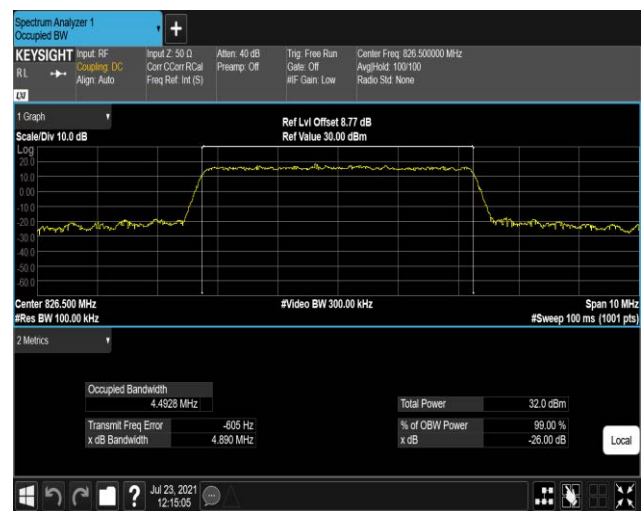
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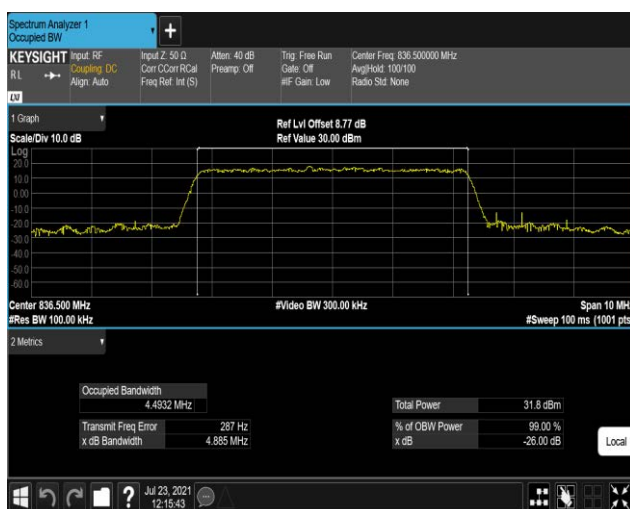
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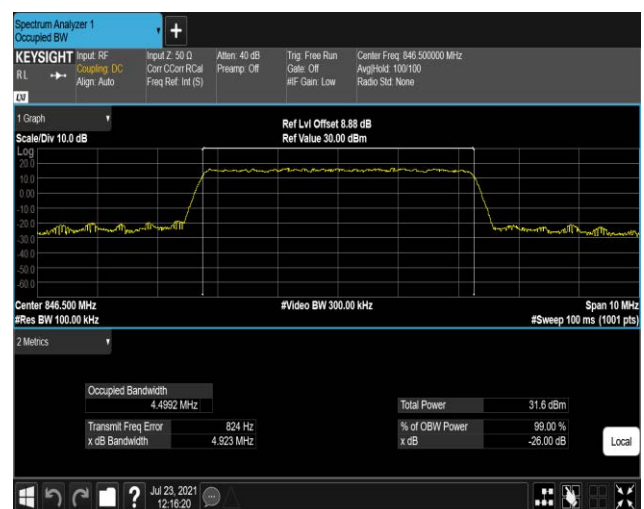
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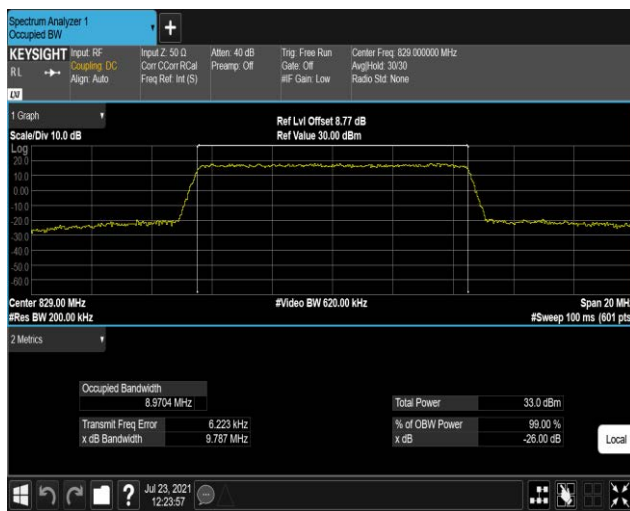
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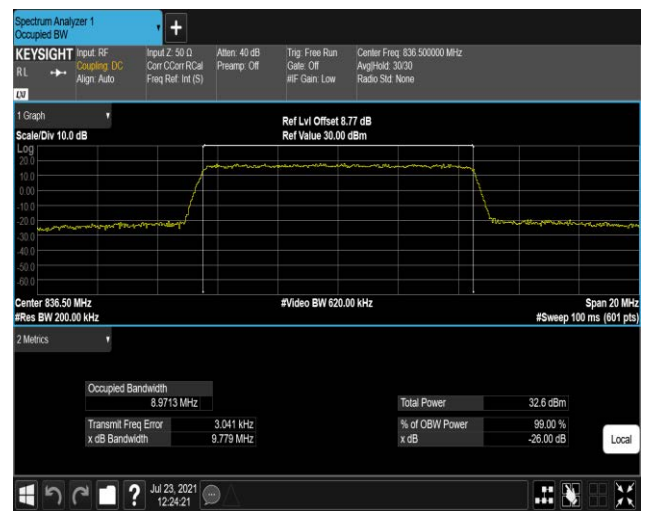
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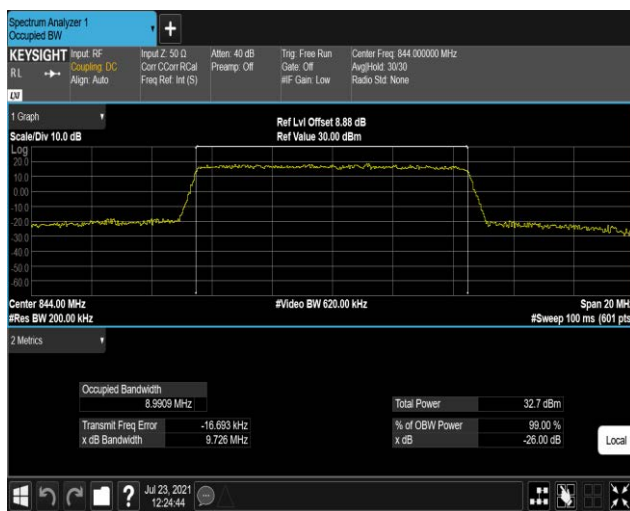
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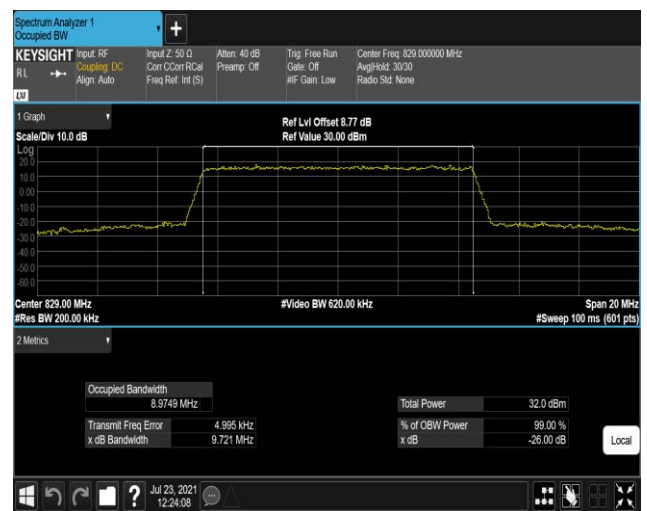
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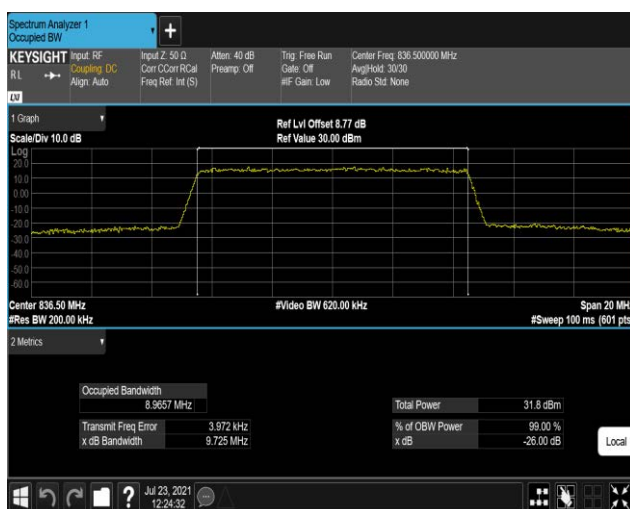
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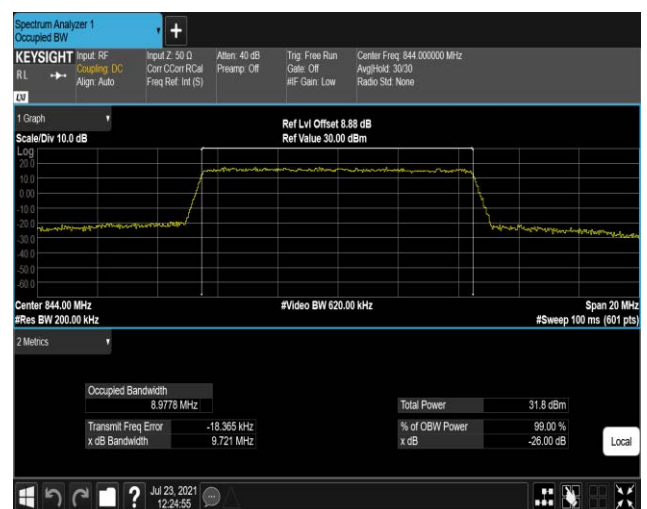
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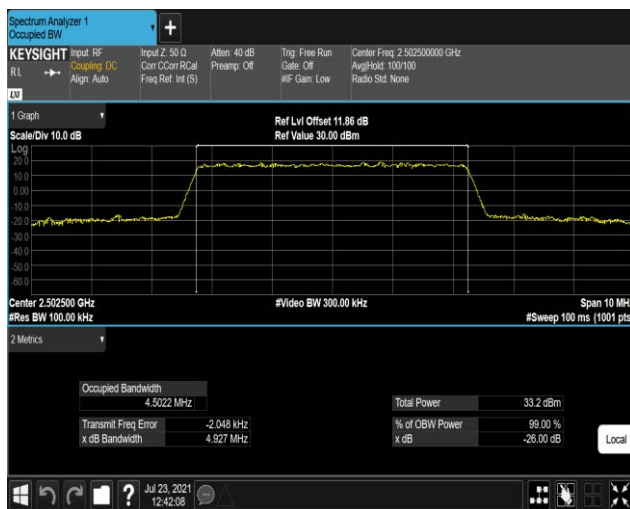
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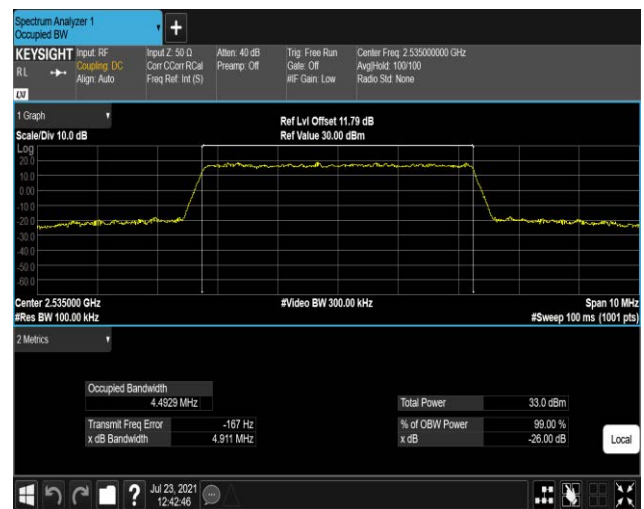
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Band7-5MHz-QPSK-21100-25RB#0



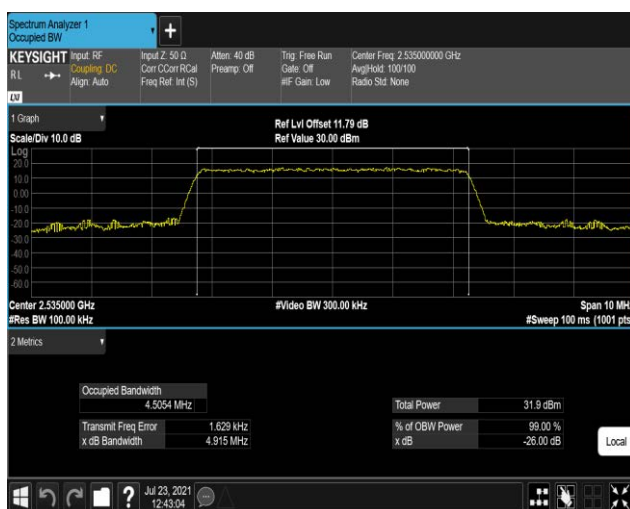
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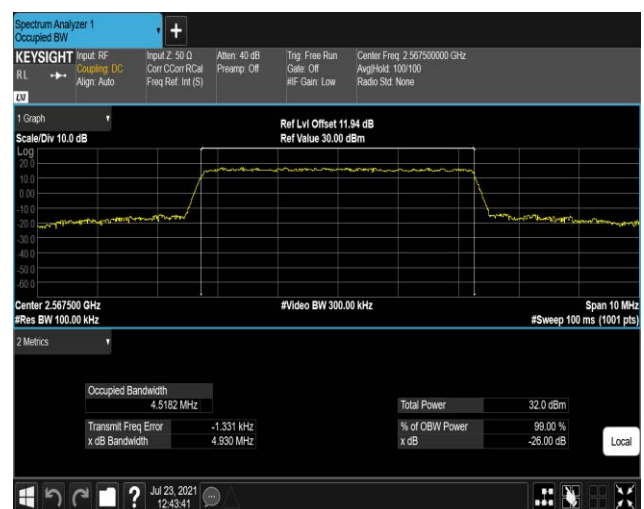
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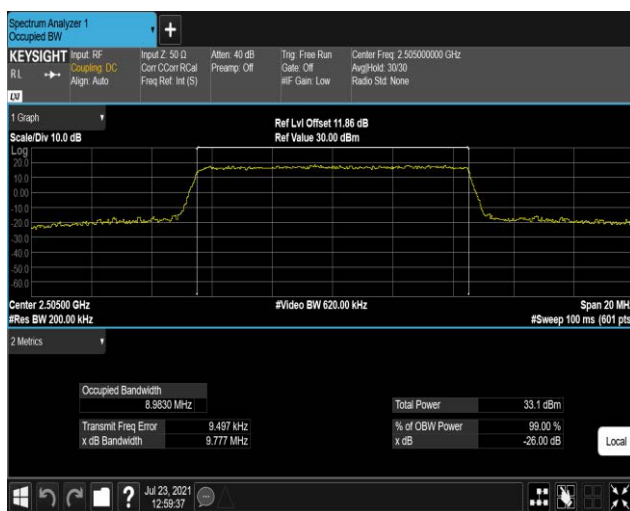
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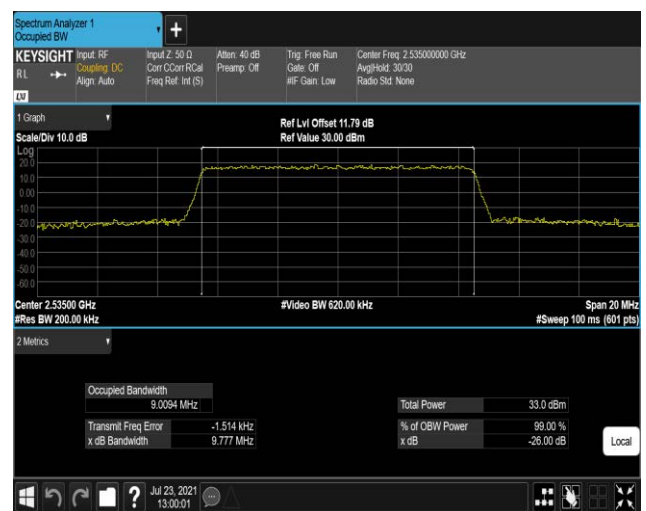
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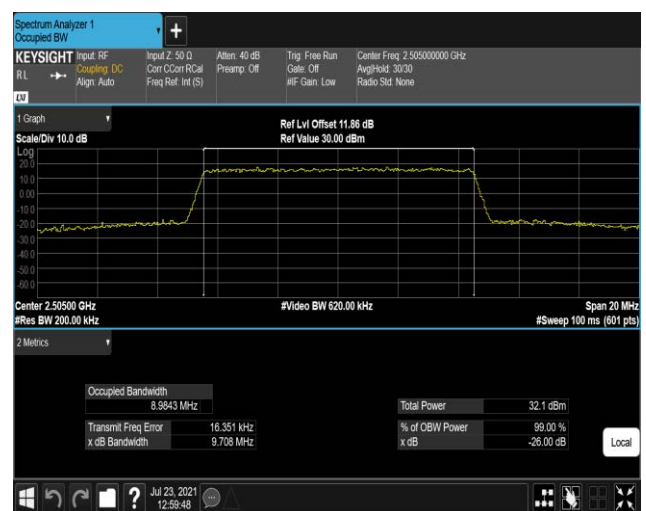
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Band7-10MHz-16QAM-20800-50RB#0



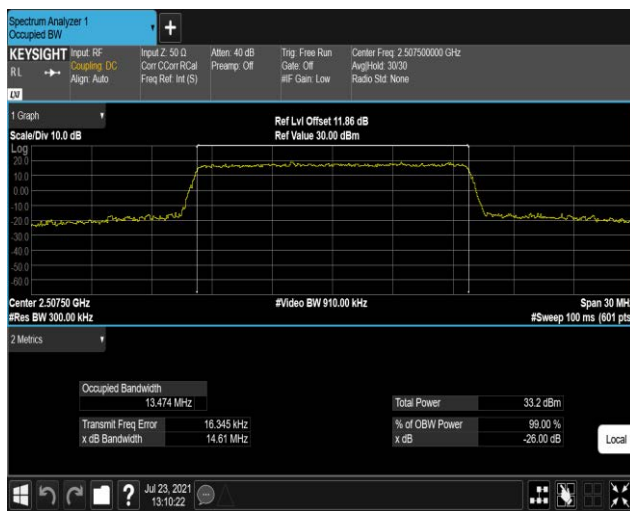
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Band7-15MHz-QPSK-20825-75RB#0



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



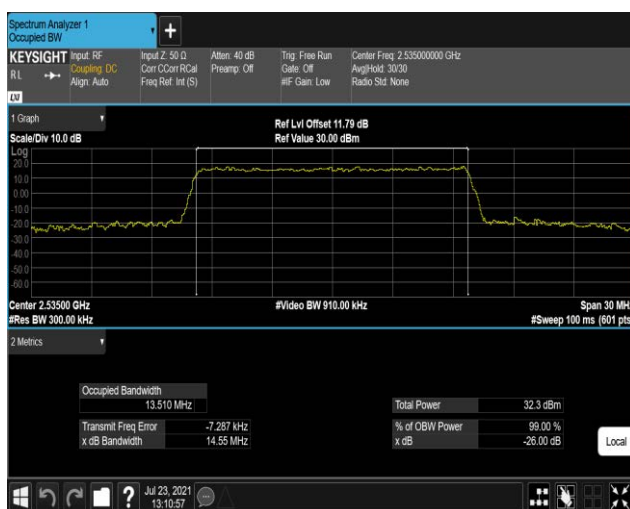
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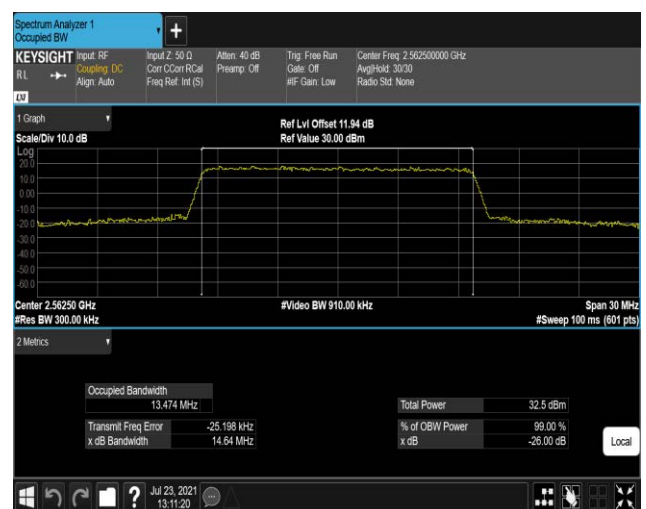
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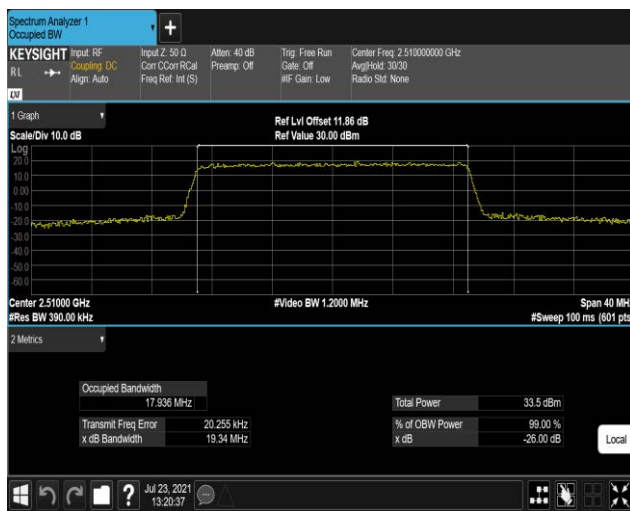
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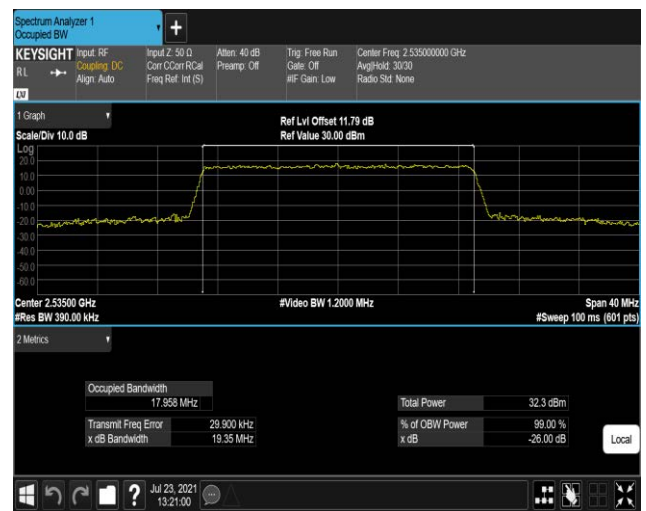
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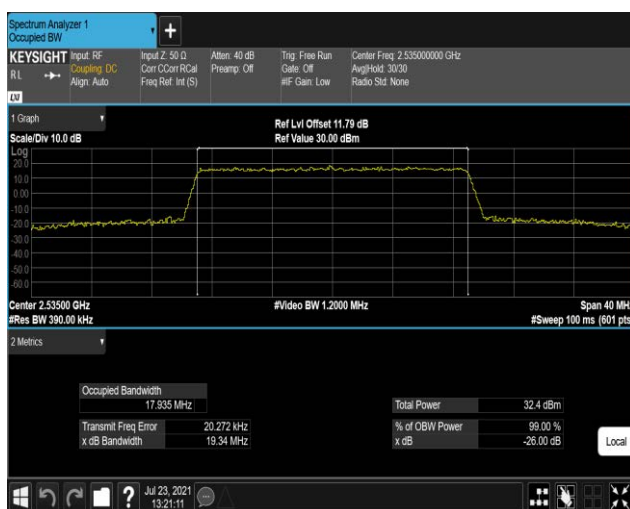
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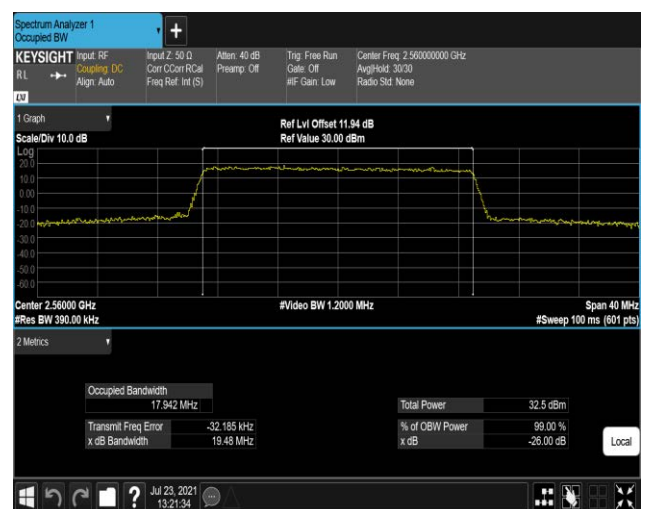
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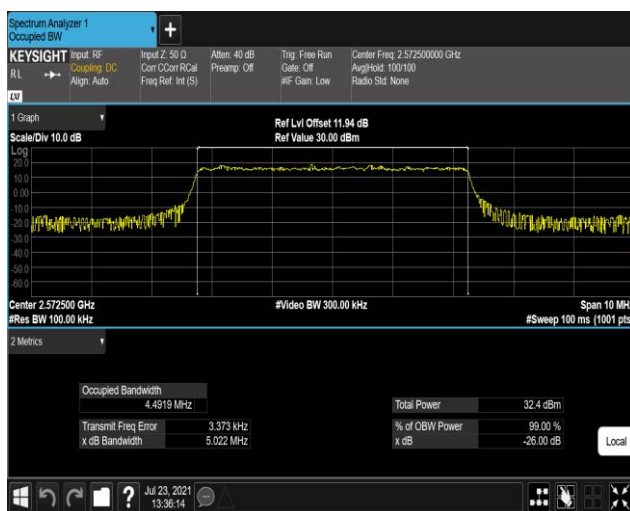
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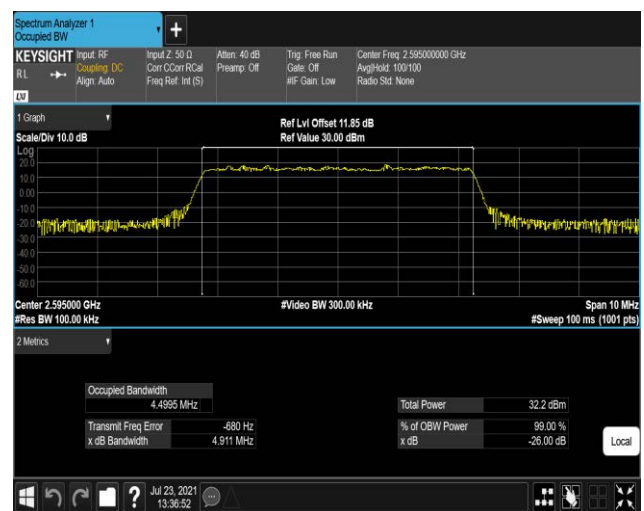
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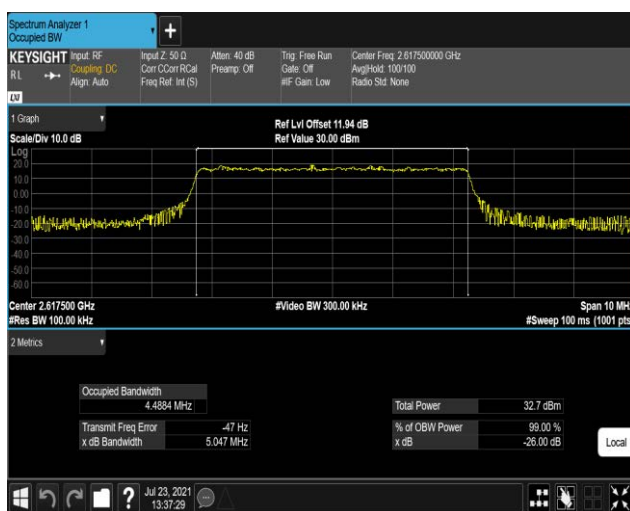
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Band38-5MHz-QPSK-38000-25RB#0



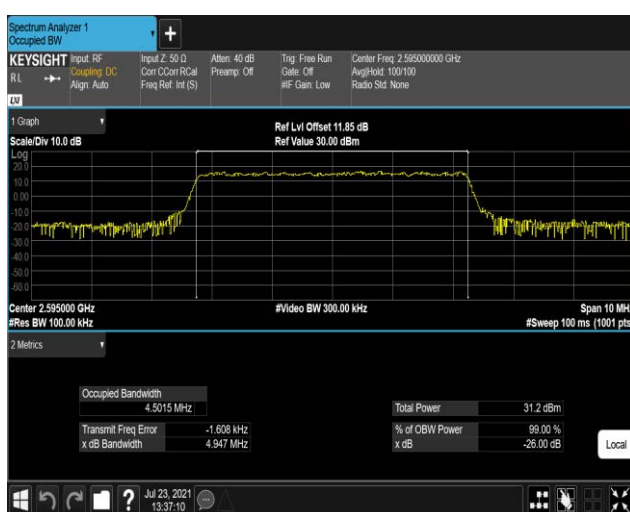
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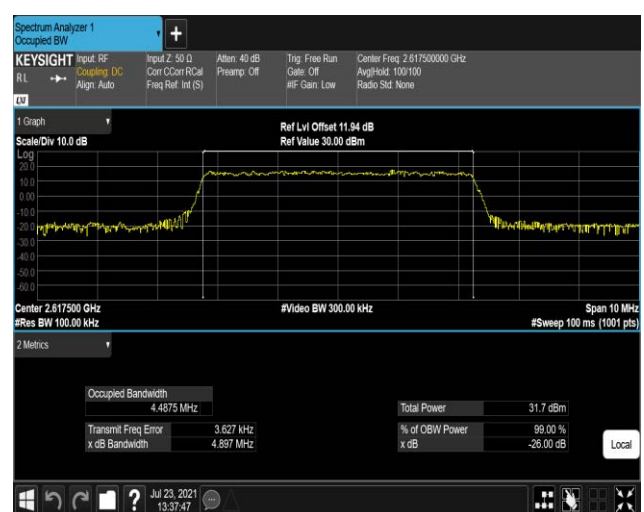
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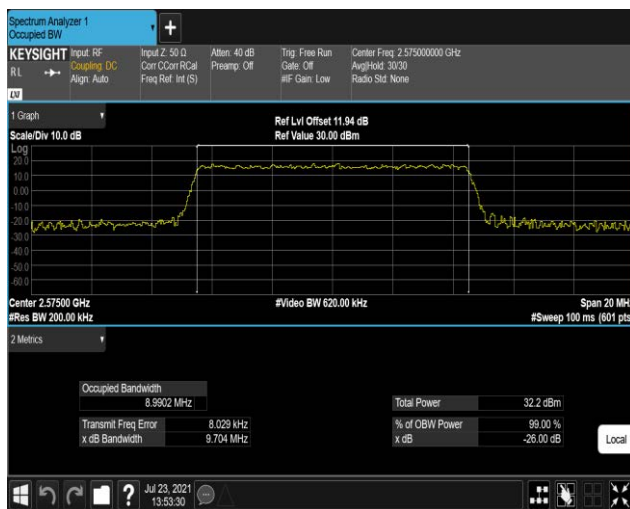
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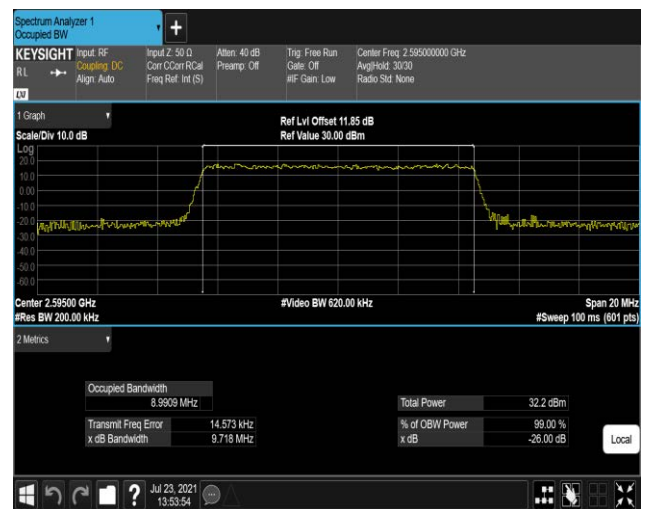
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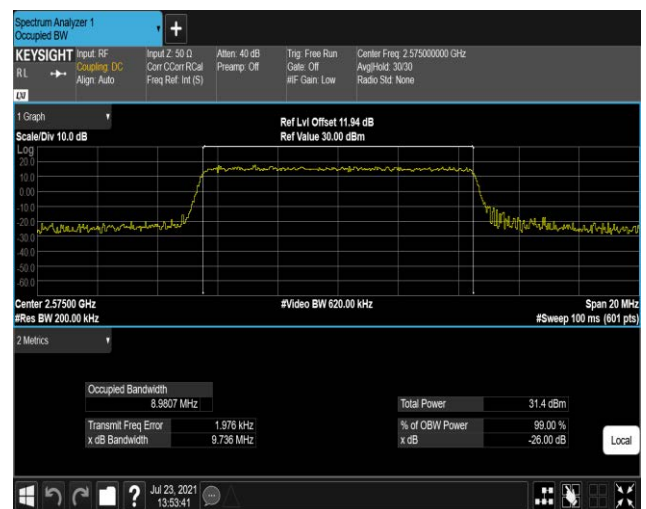
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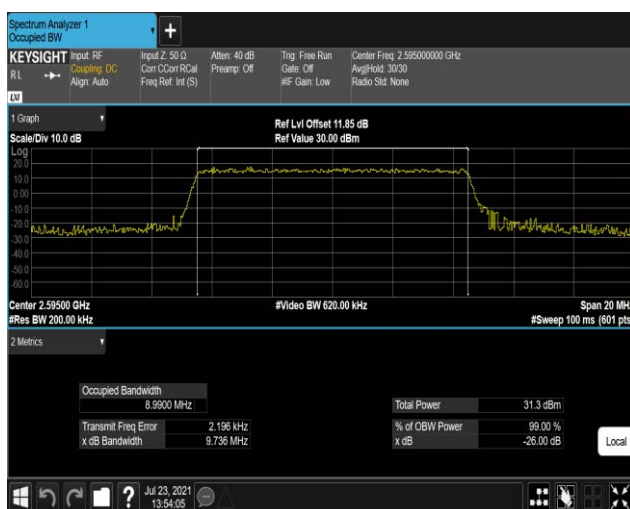
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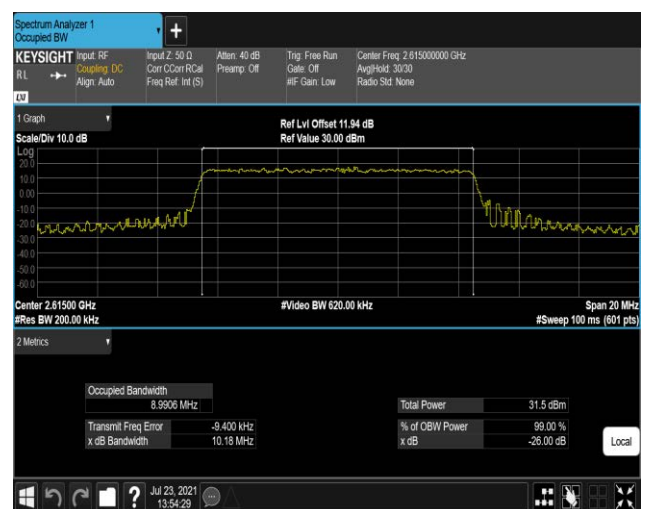
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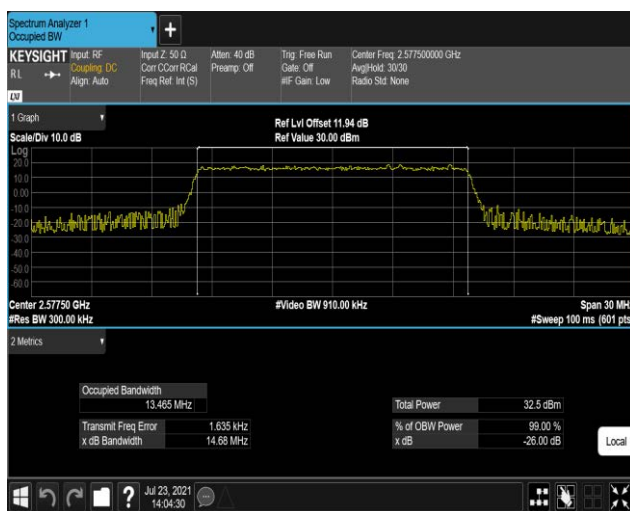
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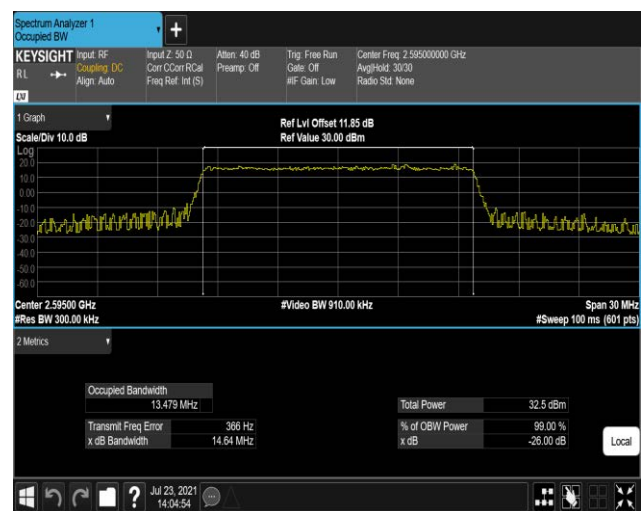
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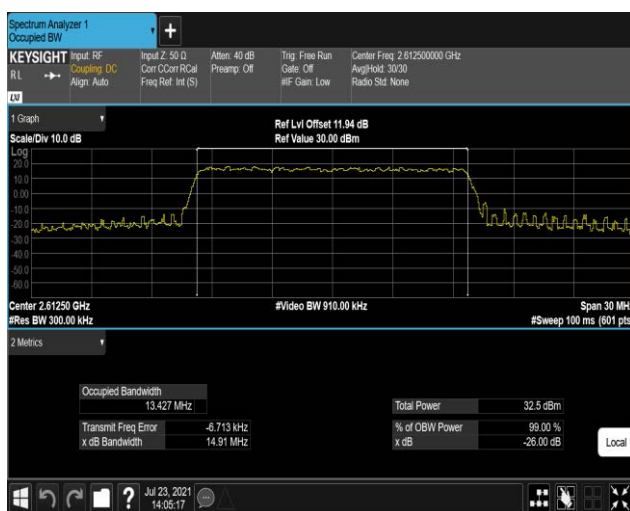
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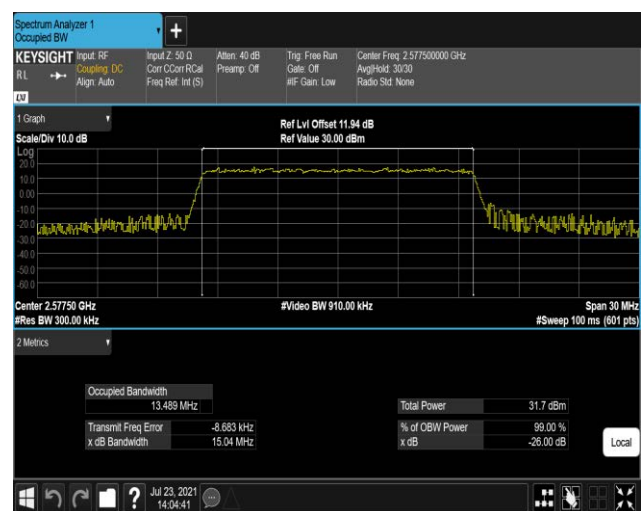
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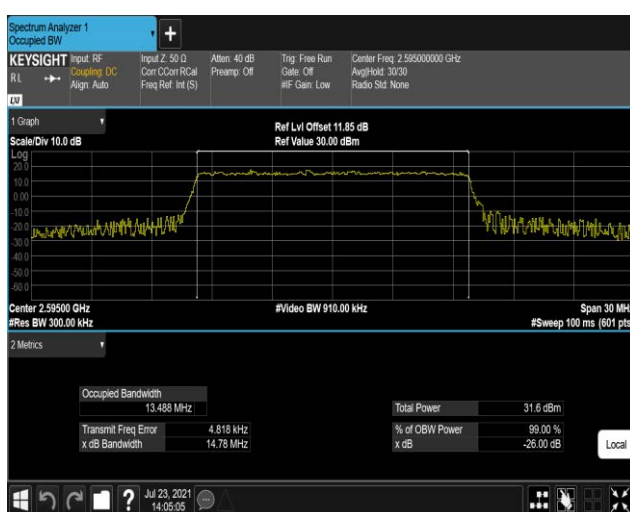
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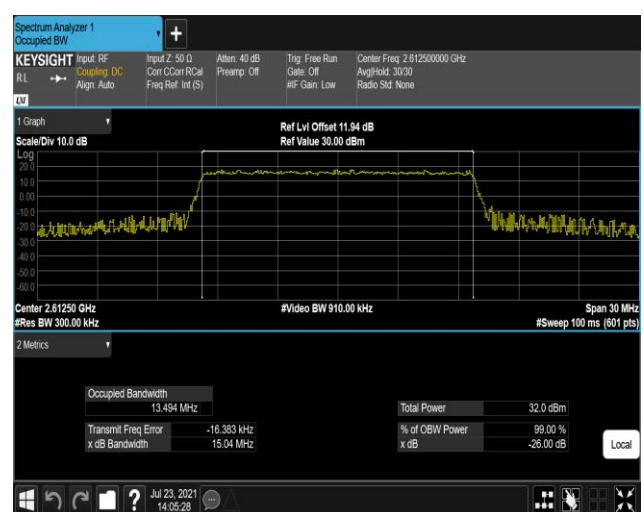
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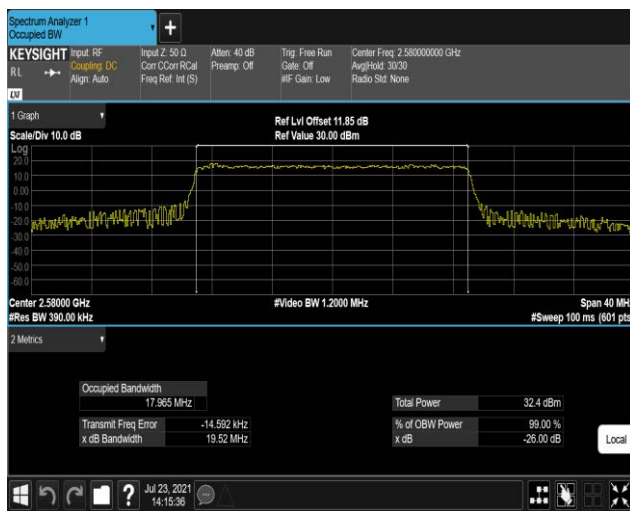
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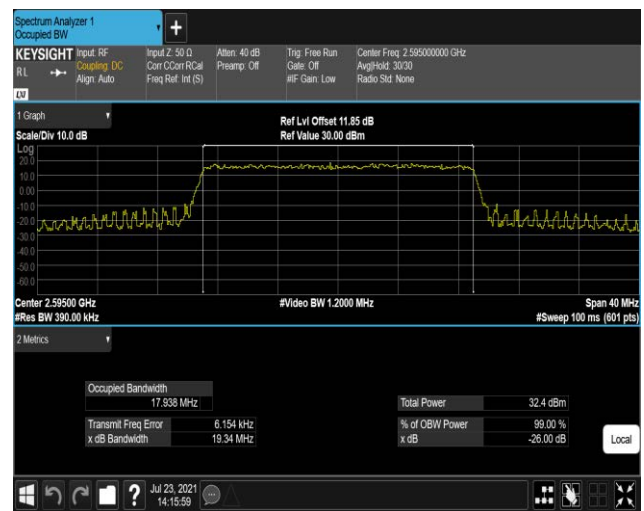
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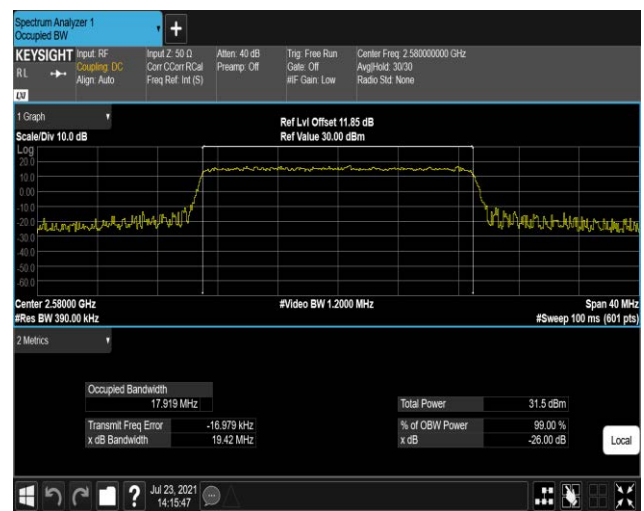
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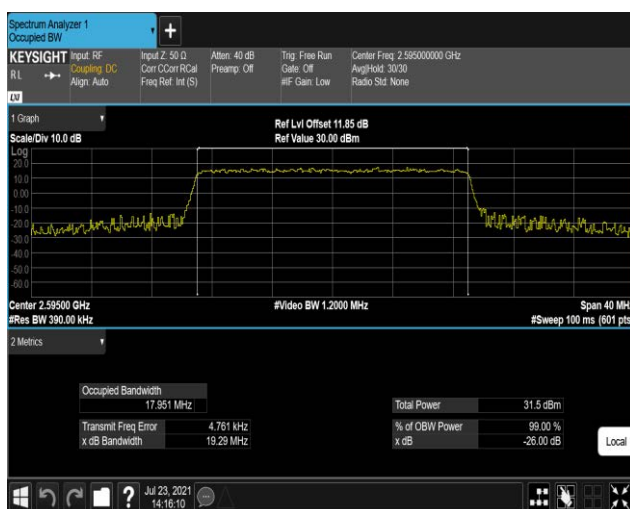
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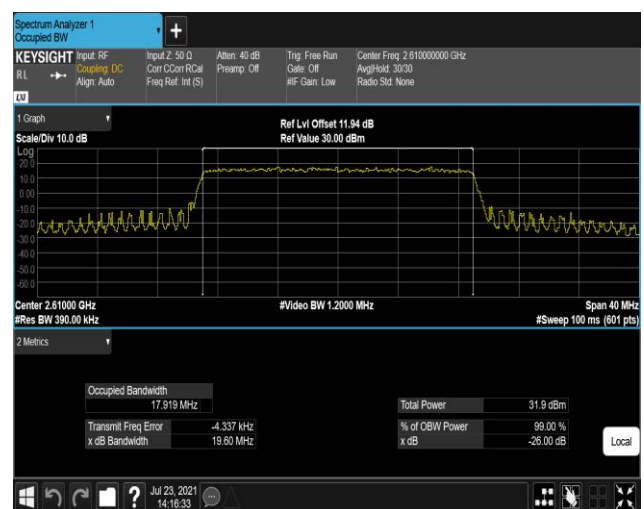
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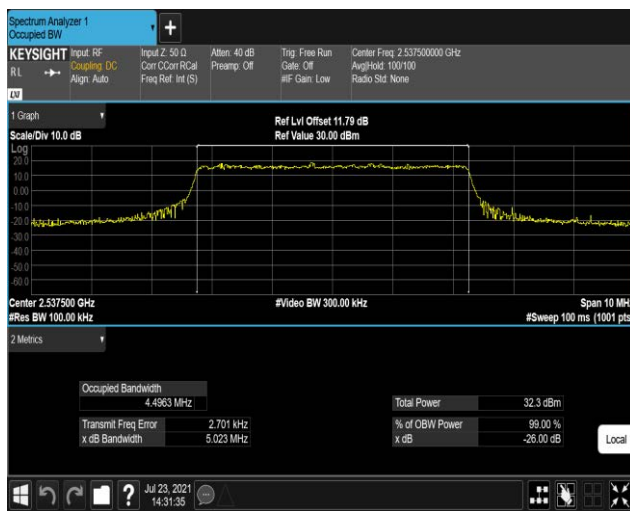
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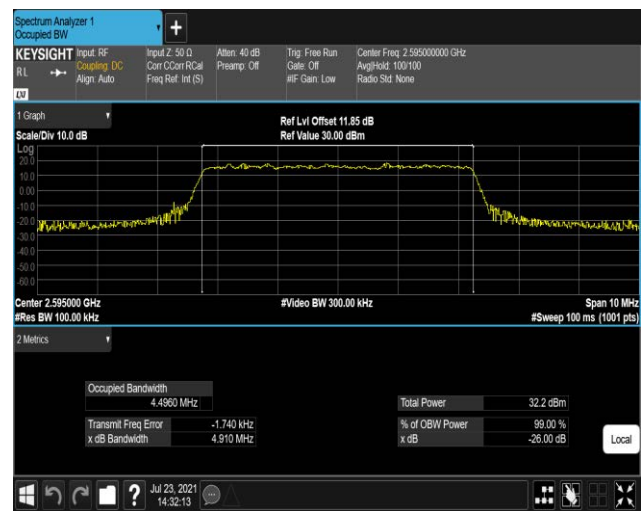
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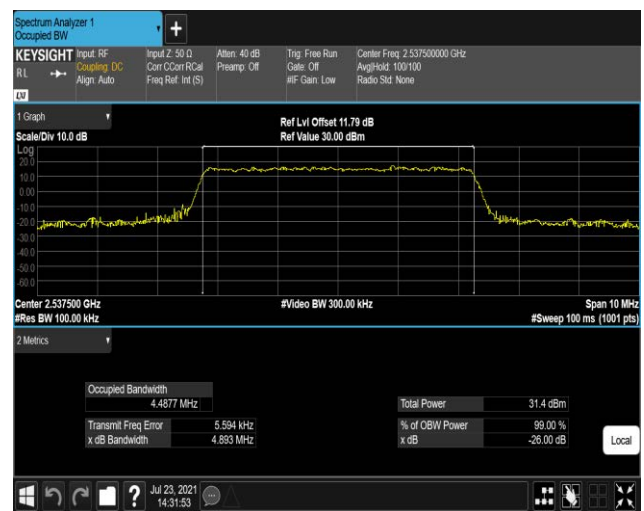
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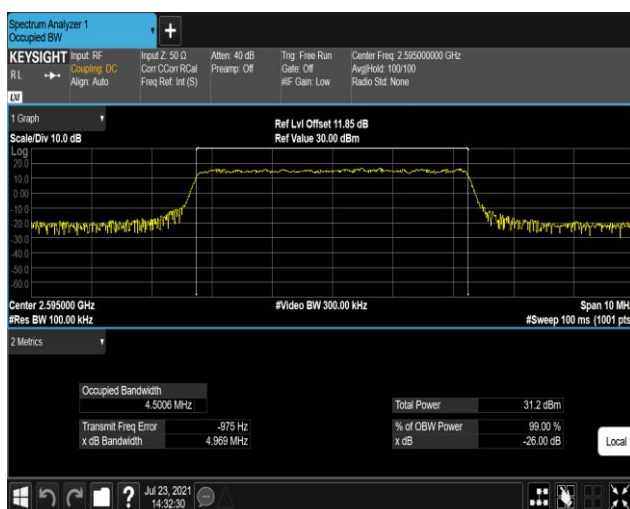
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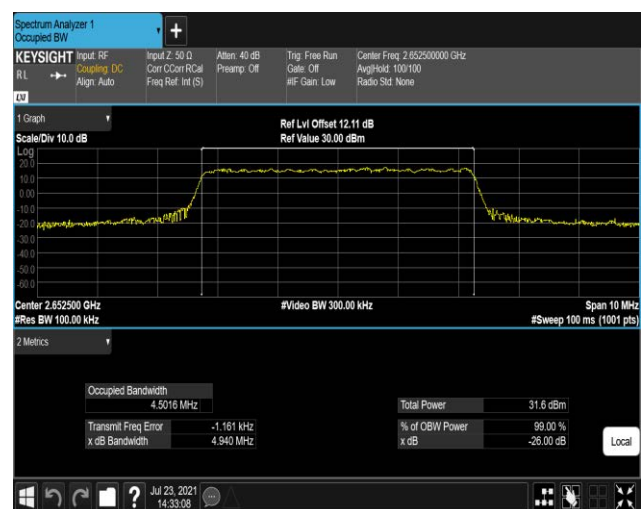
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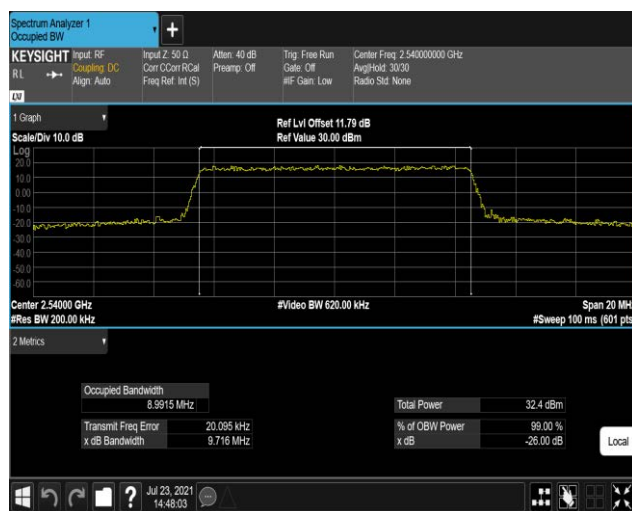
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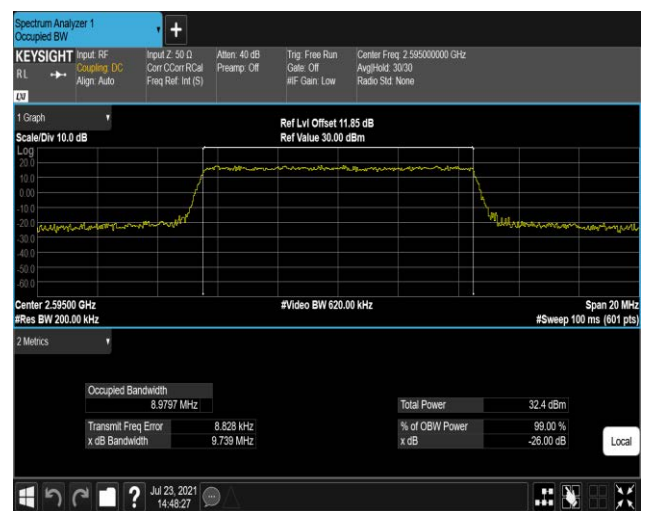
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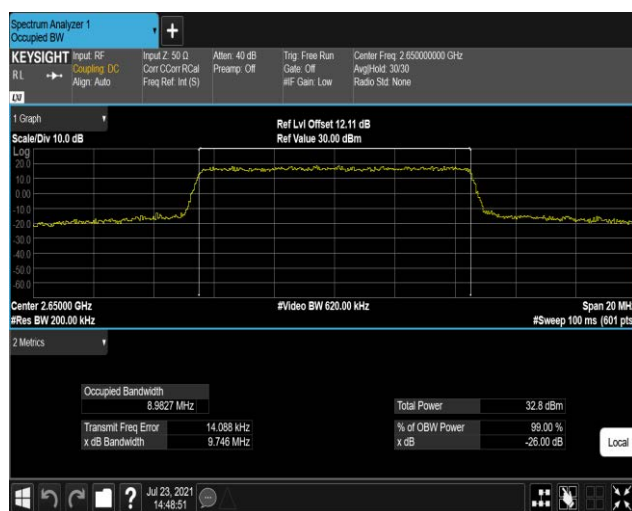
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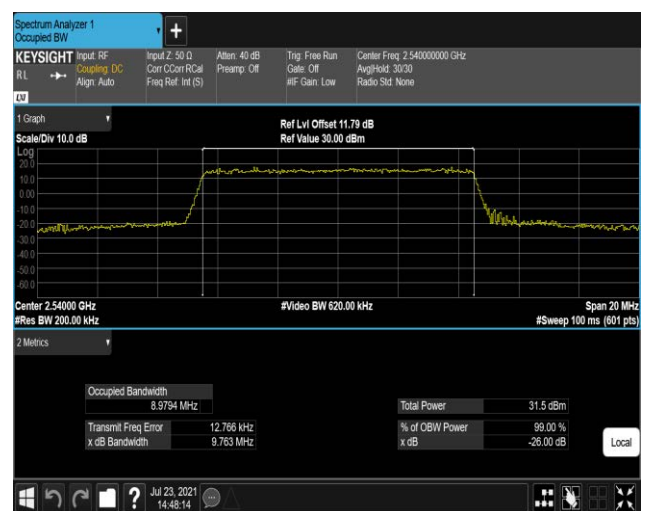
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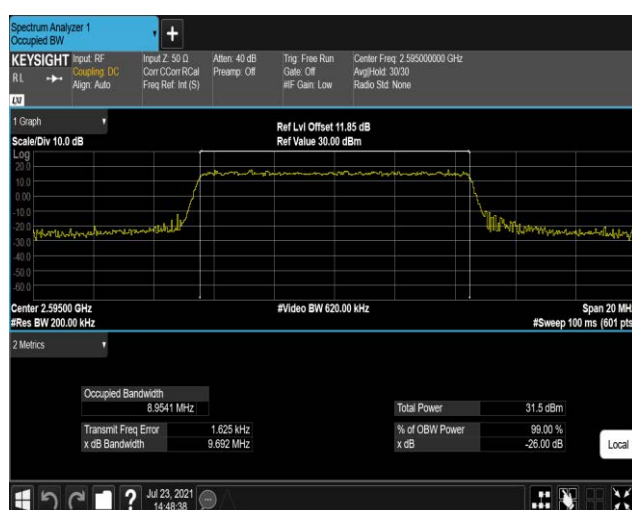
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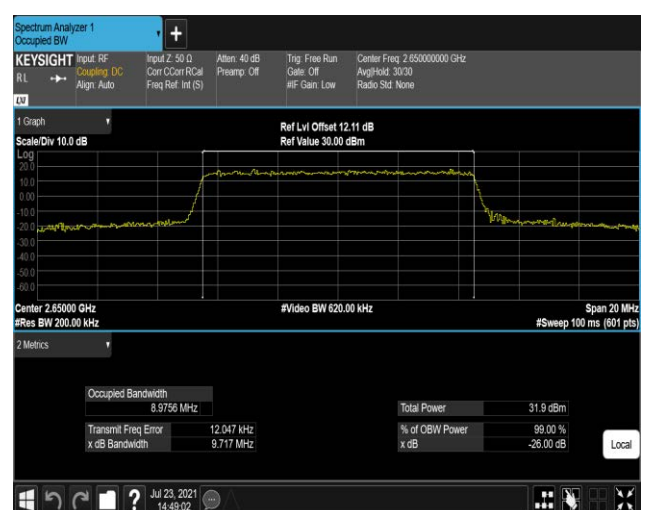
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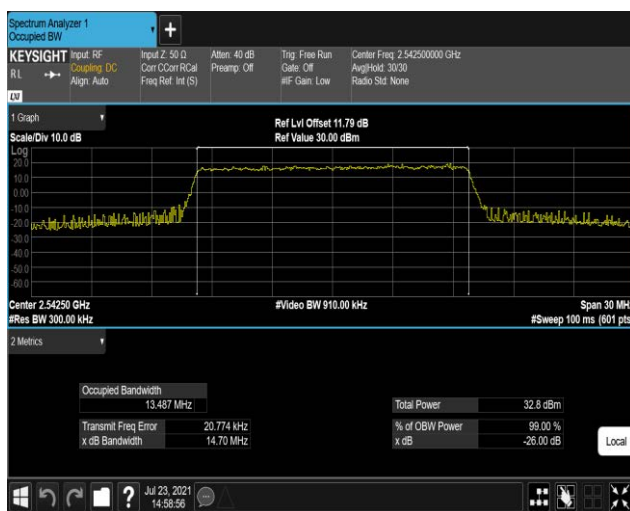
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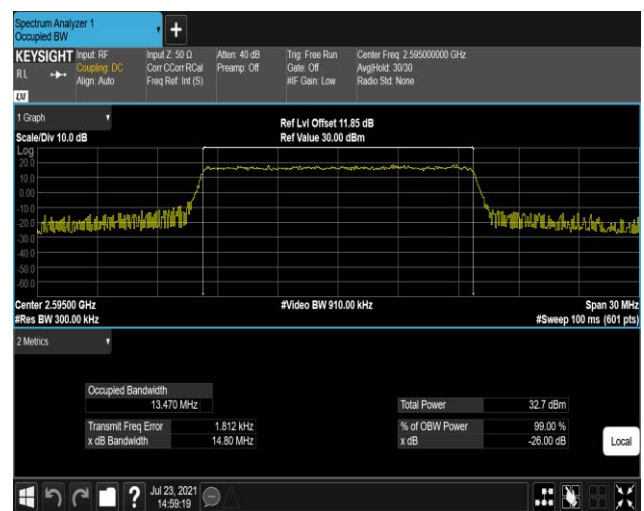
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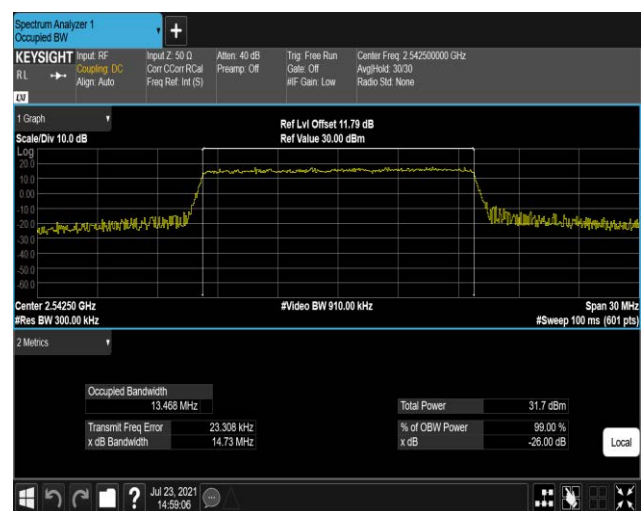
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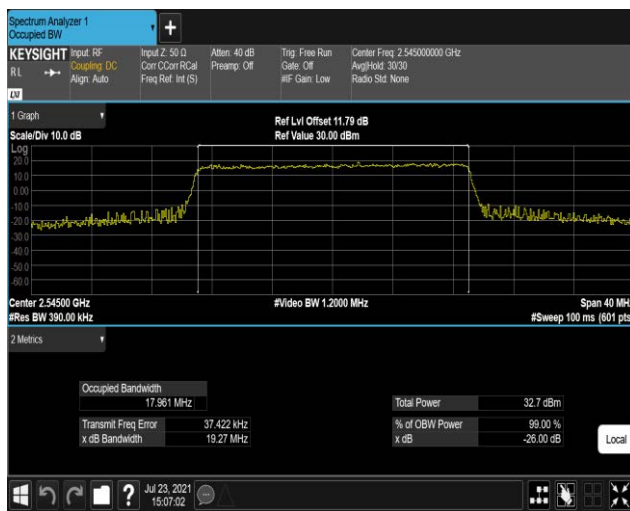
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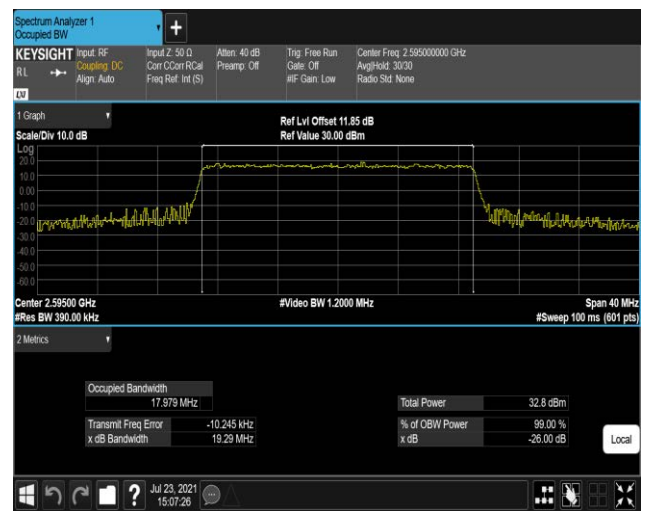
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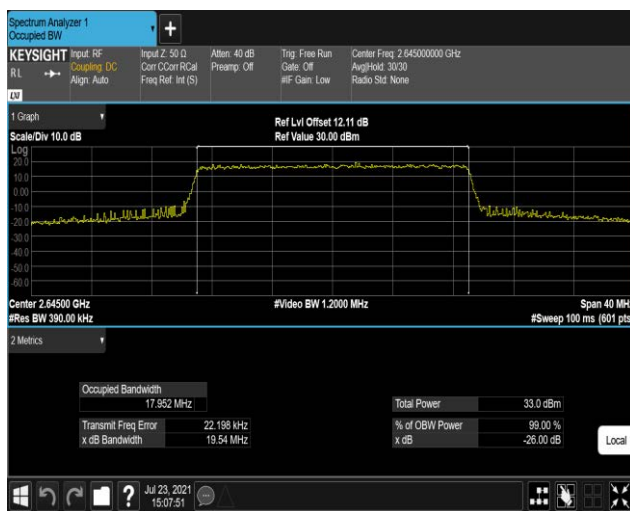
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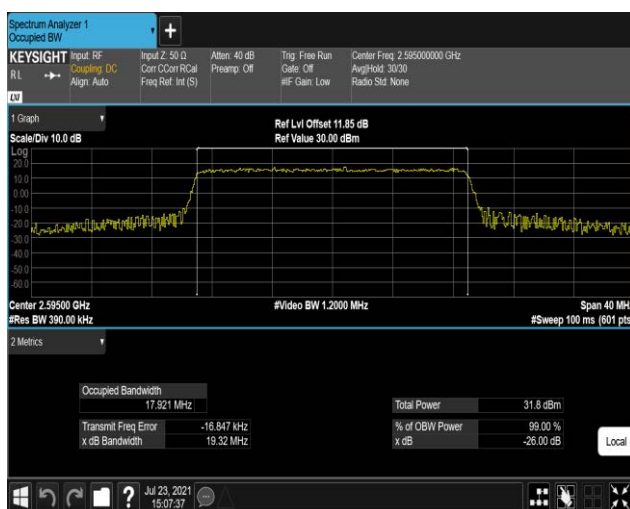
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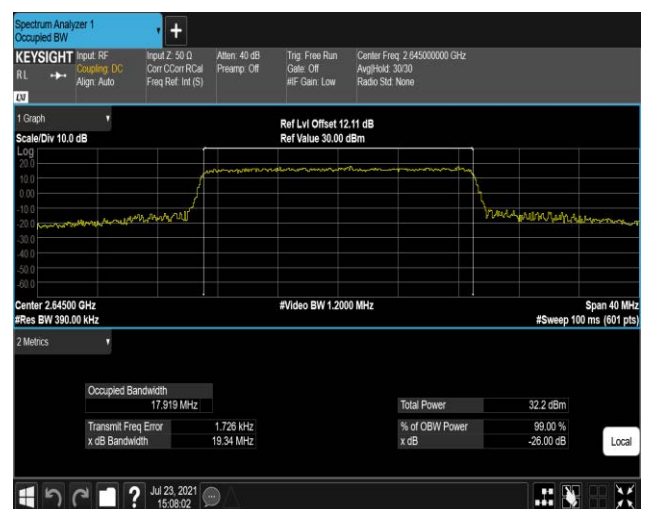
Band41-20MHz-16QAM-40140-100RB#0



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



Band41-20MHz-16QAM-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	-32.66,-29.91	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-37.09,-47.98	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-30.40,-31.05	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-48.00,-37.77	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-26.78,-32.15	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-29.76,-31.31	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-32.53,-32.77	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-37.55,-48.50	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.41,-32.72	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-48.86,-38.11	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-25.87,-33.22	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-33.24,-30.86	PASS
Band2	20MHz	QPSK	18700	1RB#0	-41.01,-41.32	PASS
Band2	20MHz	QPSK	18700	1RB#99	-34.08,-51.69	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.54,-36.15	PASS
Band2	20MHz	QPSK	19100	1RB#0	-47.69,-45.47	PASS
Band2	20MHz	QPSK	19100	1RB#99	-40.74,-42.57	PASS
Band2	20MHz	QPSK	19100	100RB#0	-38.19,-35.44	PASS
Band2	20MHz	16QAM	18700	1RB#0	-42.37,-40.98	PASS
Band2	20MHz	16QAM	18700	1RB#99	-35.42,-51.83	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.88,-38.91	PASS
Band2	20MHz	16QAM	19100	1RB#0	-49.87,-45.81	PASS
Band2	20MHz	16QAM	19100	1RB#99	-42.18,-43.60	PASS
Band2	20MHz	16QAM	19100	100RB#0	-40.51,-37.25	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-31.83,-28.06	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-36.89,-48.31	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-28.46,-32.40	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-48.15,-37.41	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-24.49,-31.68	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-28.33,-25.18	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-32.27,-28.99	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-37.58,-48.83	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-28.32,-30.95	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-48.73,-38.08	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-25.47,-33.43	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-29.92,-26.20	PASS

Band4	20MHz	QPSK	20050	1RB#0	-41.85,-42.44	PASS
Band4	20MHz	QPSK	20050	1RB#99	-38.55,-49.80	PASS
Band4	20MHz	QPSK	20050	100RB#0	-32.56,-35.98	PASS
Band4	20MHz	QPSK	20300	1RB#0	-49.77,-32.63	PASS
Band4	20MHz	QPSK	20300	1RB#99	-41.82,-41.36	PASS
Band4	20MHz	QPSK	20300	100RB#0	-35.58,-32.79	PASS
Band4	20MHz	16QAM	20050	1RB#0	-42.91,-42.39	PASS
Band4	20MHz	16QAM	20050	1RB#99	-40.04,-51.14	PASS
Band4	20MHz	16QAM	20050	100RB#0	-30.94,-34.60	PASS
Band4	20MHz	16QAM	20300	1RB#0	-50.52,-34.60	PASS
Band4	20MHz	16QAM	20300	1RB#99	-42.61,-42.39	PASS
Band4	20MHz	16QAM	20300	100RB#0	-35.21,-31.54	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-44.91,-27.69	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-44.18,-47.41	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-39.77,-29.97	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-47.23,-43.84	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-27.79,-45.01	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-32.89,-40.75	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-45.80,-30.16	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-45.21,-48.25	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-41.81,-30.93	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-46.70,-44.76	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-31.04,-45.73	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-34.07,-42.69	PASS
Band5	10MHz	QPSK	20450	1RB#0	-47.21,-34.97	PASS
Band5	10MHz	QPSK	20450	1RB#49	-40.52,-51.82	PASS
Band5	10MHz	QPSK	20450	50RB#0	-39.90,-33.83	PASS
Band5	10MHz	QPSK	20600	1RB#0	-51.44,-40.55	PASS
Band5	10MHz	QPSK	20600	1RB#49	-35.39,-47.46	PASS
Band5	10MHz	QPSK	20600	50RB#0	-34.40,-40.82	PASS
Band5	10MHz	16QAM	20450	1RB#0	-48.80,-36.82	PASS
Band5	10MHz	16QAM	20450	1RB#49	-41.47,-51.56	PASS
Band5	10MHz	16QAM	20450	50RB#0	-41.72,-34.90	PASS
Band5	10MHz	16QAM	20600	1RB#0	-52.98,-41.62	PASS
Band5	10MHz	16QAM	20600	1RB#49	-34.79,-48.85	PASS
Band5	10MHz	16QAM	20600	50RB#0	-37.85,-43.95	PASS
Band7	5MHz	QPSK	20775	1RB#0	-47.75,-40.22,-34.79,-28.43	PASS
Band7	5MHz	QPSK	20775	1RB#24	-50.18,-40.56,-35.81,-49.66	PASS
Band7	5MHz	QPSK	20775	25RB#0	-41.47,-33.49,-27.32,-30.22	PASS
Band7	5MHz	QPSK	21425	1RB#0	-46.76,-34.91,-45.59,-49.52	PASS
Band7	5MHz	QPSK	21425	1RB#24	-27.37,-34.06,-44.17,-45.08	PASS
Band7	5MHz	QPSK	21425	25RB#0	-25.62,-21.27,-38.33,-39.40	PASS

Band7	5MHz	16QAM	20775	1RB#0	-48.99,-41.38,-36.09,-29.25	PASS
Band7	5MHz	16QAM	20775	1RB#24	-50.35,-40.86,-36.71,-50.33	PASS
Band7	5MHz	16QAM	20775	25RB#0	-41.53,-35.59,-30.46,-33.08	PASS
Band7	5MHz	16QAM	21425	1RB#0	-49.91,-35.71,-46.06,-49.80	PASS
Band7	5MHz	16QAM	21425	1RB#24	-30.14,-35.45,-44.33,-46.84	PASS
Band7	5MHz	16QAM	21425	25RB#0	-29.58,-25.77,-37.78,-40.39	PASS
Band7	20MHz	QPSK	20850	1RB#0	-45.96,-42.58,-41.74,-39.86	PASS
Band7	20MHz	QPSK	20850	1RB#99	-38.45,-45.01,-45.11,-49.96	PASS
Band7	20MHz	QPSK	20850	100RB#0	-36.42,-33.59,-31.44,-34.81	PASS
Band7	20MHz	QPSK	21350	1RB#0	-51.39,-46.19,-37.23,-50.92	PASS
Band7	20MHz	QPSK	21350	1RB#99	-39.97,-38.44,-36.21,-50.51	PASS
Band7	20MHz	QPSK	21350	100RB#0	-30.68,-27.49,-29.29,-46.20	PASS
Band7	20MHz	16QAM	20850	1RB#0	-46.56,-43.60,-42.46,-41.22	PASS
Band7	20MHz	16QAM	20850	1RB#99	-39.47,-45.49,-45.47,-50.29	PASS
Band7	20MHz	16QAM	20850	100RB#0	-39.47,-36.88,-35.52,-37.63	PASS
Band7	20MHz	16QAM	21350	1RB#0	-52.53,-46.50,-38.45,-51.00	PASS
Band7	20MHz	16QAM	21350	1RB#99	-40.91,-40.19,-39.06,-50.43	PASS
Band7	20MHz	16QAM	21350	100RB#0	-34.79,-32.83,-33.89,-46.04	PASS
Band38	5MHz	QPSK	37775	1RB#0	-49.10,-45.34,-35.31,-31.61	PASS
Band38	5MHz	QPSK	37775	1RB#24	-49.82,-45.91,-37.29,-52.78	PASS
Band38	5MHz	QPSK	37775	25RB#0	-42.80,-38.70,-33.35,-37.75	PASS
Band38	5MHz	QPSK	38225	1RB#0	-51.73,-37.83,-46.31,-49.80	PASS
Band38	5MHz	QPSK	38225	1RB#24	-31.15,-35.07,-44.91,-48.74	PASS
Band38	5MHz	QPSK	38225	25RB#0	-35.04,-30.81,-41.83,-41.65	PASS
Band38	5MHz	16QAM	37775	1RB#0	-49.42,-46.40,-37.74,-30.99	PASS
Band38	5MHz	16QAM	37775	1RB#24	-50.24,-47.10,-37.31,-52.76	PASS
Band38	5MHz	16QAM	37775	25RB#0	-42.04,-39.74,-33.30,-38.09	PASS
Band38	5MHz	16QAM	38225	1RB#0	-52.23,-38.15,-46.82,-49.70	PASS
Band38	5MHz	16QAM	38225	1RB#24	-31.71,-36.70,-45.67,-49.04	PASS
Band38	5MHz	16QAM	38225	25RB#0	-36.99,-33.78,-39.62,-40.72	PASS
Band38	20MHz	QPSK	37850	1RB#0	-50.31,-43.29,-39.21,-40.33	PASS
Band38	20MHz	QPSK	37850	1RB#99	-50.90,-38.59,-46.32,-52.85	PASS
Band38	20MHz	QPSK	37850	100RB#0	-44.83,-37.82,-37.14,-40.94	PASS
Band38	20MHz	QPSK	38150	1RB#0	-52.60,-45.69,-38.70,-50.55	PASS
Band38	20MHz	QPSK	38150	1RB#99	-41.44,-40.04,-40.49,-49.57	PASS
Band38	20MHz	QPSK	38150	100RB#0	-36.33,-34.75,-37.50,-44.25	PASS
Band38	20MHz	16QAM	37850	1RB#0	-50.49,-43.27,-41.28,-42.57	PASS
Band38	20MHz	16QAM	37850	1RB#99	-50.95,-38.81,-46.19,-53.63	PASS
Band38	20MHz	16QAM	37850	100RB#0	-44.55,-38.67,-37.15,-39.61	PASS
Band38	20MHz	16QAM	38150	1RB#0	-53.80,-46.31,-38.47,-50.55	PASS
Band38	20MHz	16QAM	38150	1RB#99	-42.93,-41.25,-43.65,-49.84	PASS
Band38	20MHz	16QAM	38150	100RB#0	-38.65,-38.34,-38.85,-44.71	PASS

Band41	5MHz	QPSK	40065	1RB#0	-48.84,-45.30,-34.61,-30.97	PASS
Band41	5MHz	QPSK	40065	1RB#24	-49.52,-46.31,-37.54,-53.09	PASS
Band41	5MHz	QPSK	40065	25RB#0	-44.24,-43.57,-25.01,-31.77	PASS
Band41	5MHz	QPSK	41215	1RB#0	-50.67,-36.06,-45.64,-48.51	PASS
Band41	5MHz	QPSK	41215	1RB#24	-30.50,-35.42,-44.87,-47.71	PASS
Band41	5MHz	QPSK	41215	25RB#0	-29.10,-23.19,-41.75,-42.61	PASS
Band41	5MHz	16QAM	40065	1RB#0	-49.01,-45.78,-37.65,-32.03	PASS
Band41	5MHz	16QAM	40065	1RB#24	-49.78,-46.97,-38.28,-51.93	PASS
Band41	5MHz	16QAM	40065	25RB#0	-43.06,-42.37,-29.92,-33.79	PASS
Band41	5MHz	16QAM	41215	1RB#0	-52.23,-36.33,-45.79,-48.91	PASS
Band41	5MHz	16QAM	41215	1RB#24	-31.52,-35.45,-44.56,-48.01	PASS
Band41	5MHz	16QAM	41215	25RB#0	-31.17,-26.68,-40.39,-41.25	PASS
Band41	20MHz	QPSK	40140	1RB#0	-50.46,-40.18,-39.38,-42.00	PASS
Band41	20MHz	QPSK	40140	1RB#99	-50.79,-38.18,-47.06,-53.57	PASS
Band41	20MHz	QPSK	40140	100RB#0	-48.77,-35.10,-32.38,-35.37	PASS
Band41	20MHz	QPSK	41140	1RB#0	-52.15,-45.52,-36.30,-50.68	PASS
Band41	20MHz	QPSK	41140	1RB#99	-41.88,-40.23,-39.99,-49.85	PASS
Band41	20MHz	QPSK	41140	100RB#0	-28.26,-27.18,-27.57,-43.73	PASS
Band41	20MHz	16QAM	40140	1RB#0	-50.52,-41.14,-41.30,-42.50	PASS
Band41	20MHz	16QAM	40140	1RB#99	-50.86,-40.13,-46.65,-55.95	PASS
Band41	20MHz	16QAM	40140	100RB#0	-47.69,-37.90,-35.84,-36.89	PASS
Band41	20MHz	16QAM	41140	1RB#0	-51.79,-44.73,-37.76,-50.60	PASS
Band41	20MHz	16QAM	41140	1RB#99	-42.83,-40.95,-39.84,-50.08	PASS
Band41	20MHz	16QAM	41140	100RB#0	-31.79,-30.54,-32.26,-43.47	PASS

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

Test Graphs

