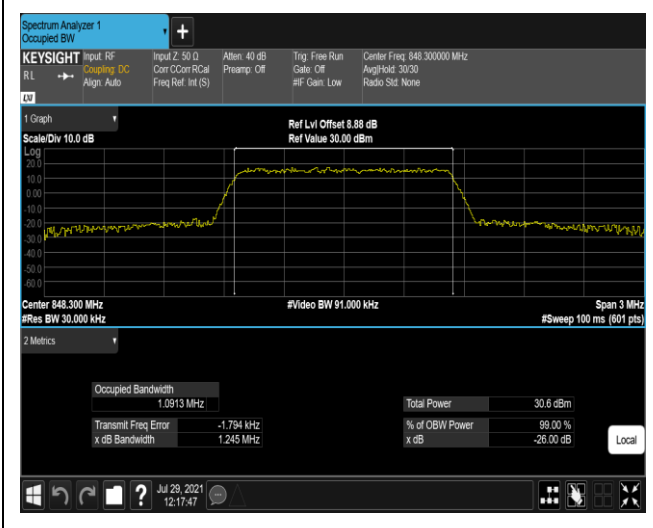


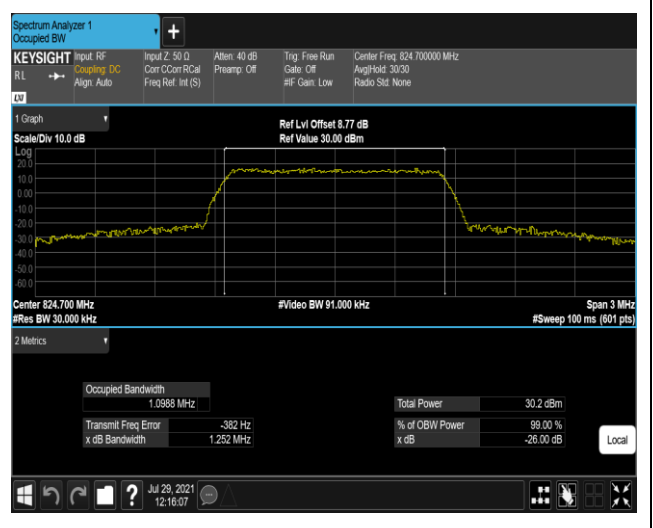
Band5-1.4MHz-QPSK-20407-6RB#0



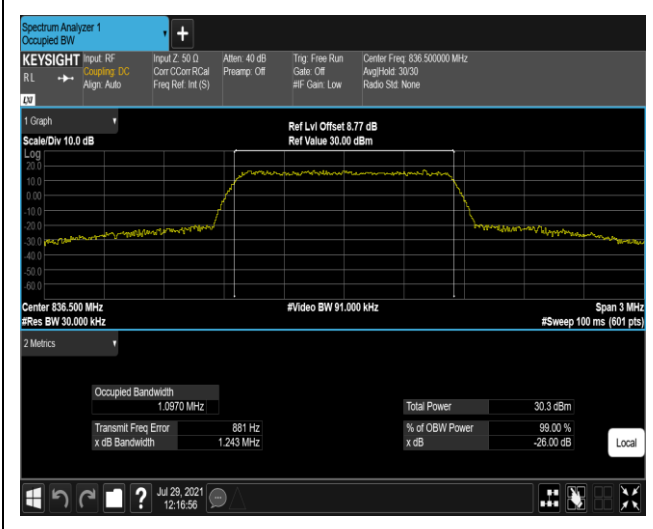
Band5-1.4MHz-QPSK-20525-6RB#0



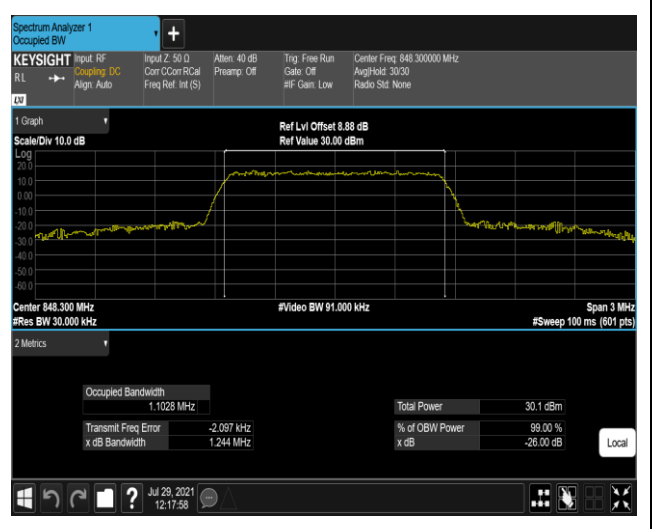
Band5-1.4MHz-QPSK-20643-6RB#0



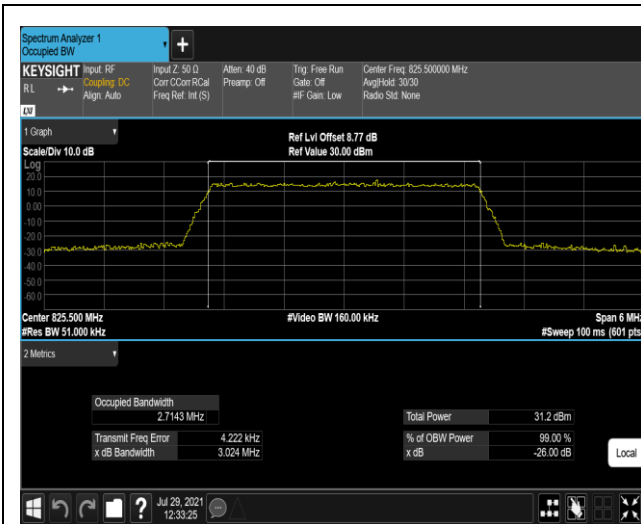
Band5-1.4MHz-16QAM-20407-6RB#0



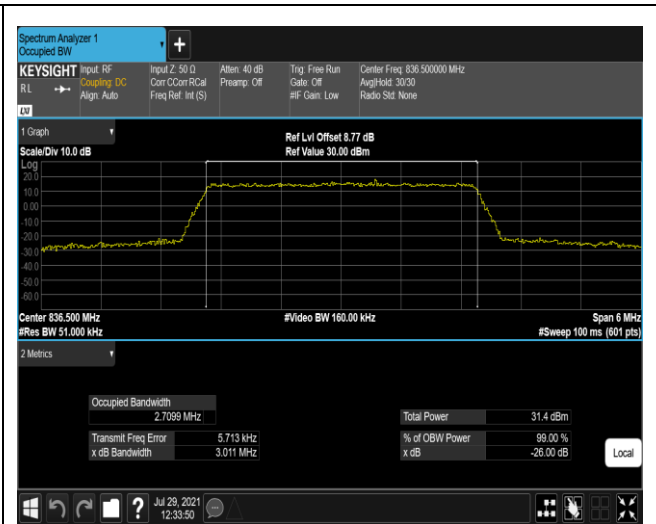
Band5-1.4MHz-16QAM-20525-6RB#0



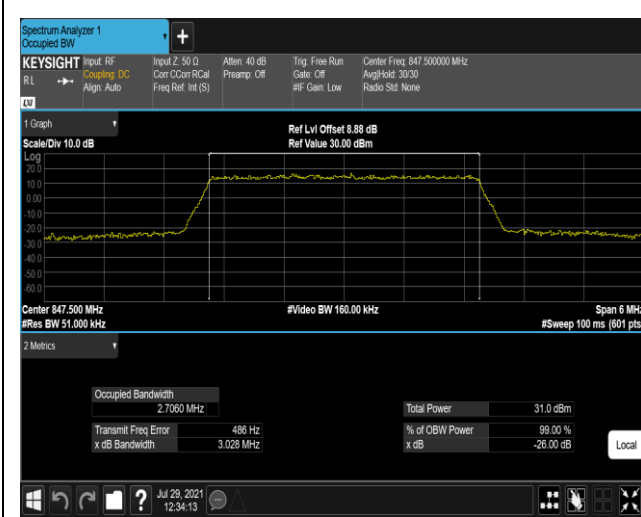
Band5-1.4MHz-16QAM-20643-6RB#0



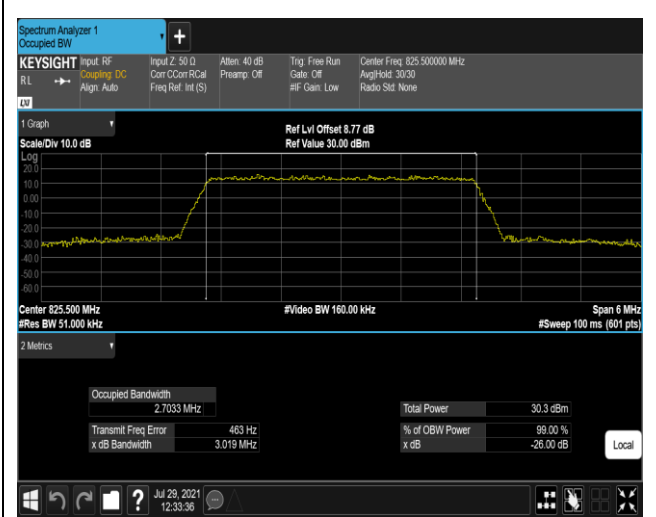
Band5-3MHz-QPSK-20415-15RB#0



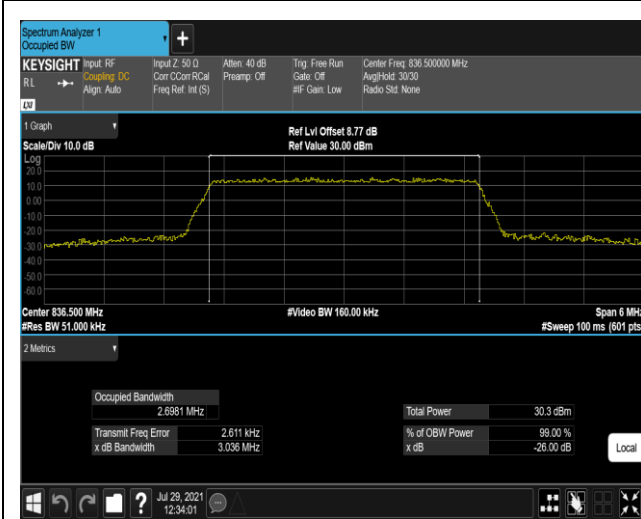
Band5-3MHz-QPSK-20525-15RB#0



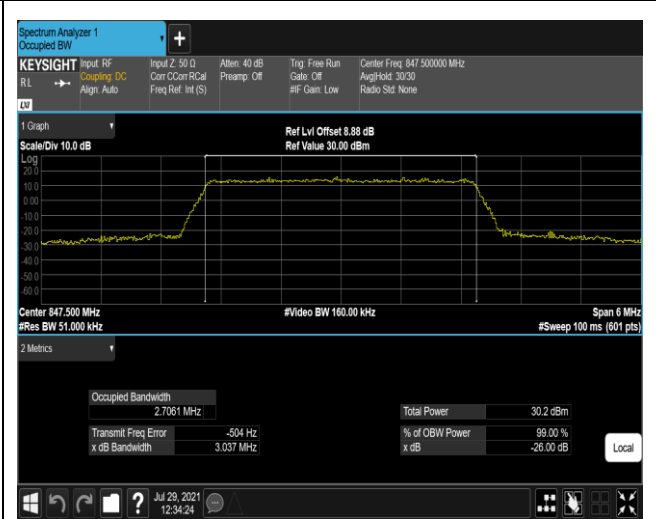
Band5-3MHz-QPSK-20635-15RB#0



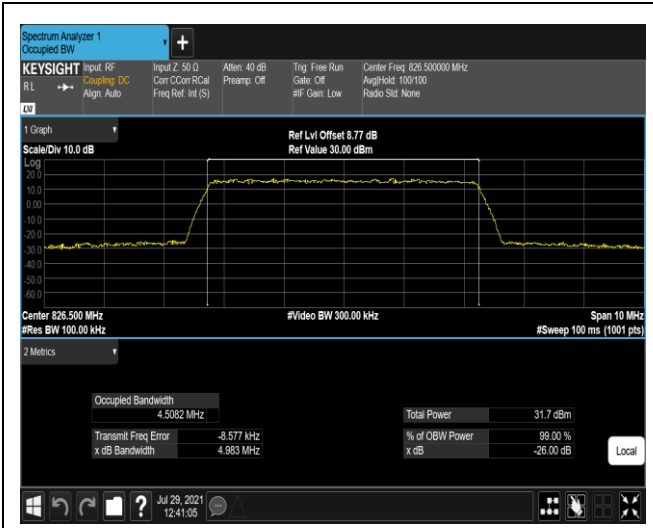
Band5-3MHz-16QAM-20415-15RB#0



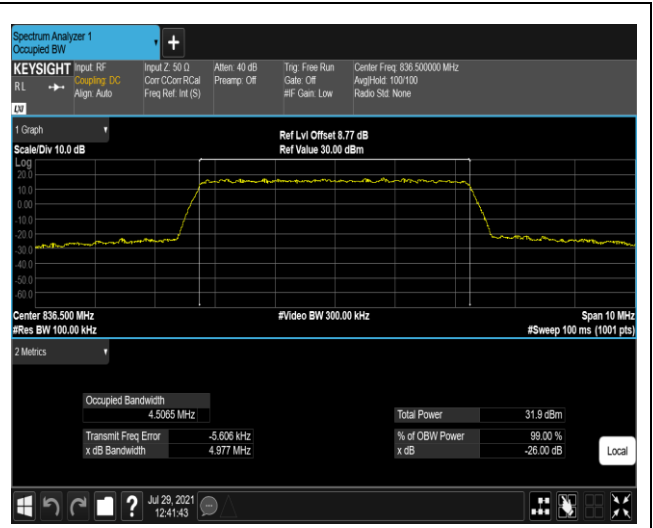
Band5-3MHz-16QAM-20635-15RB#0



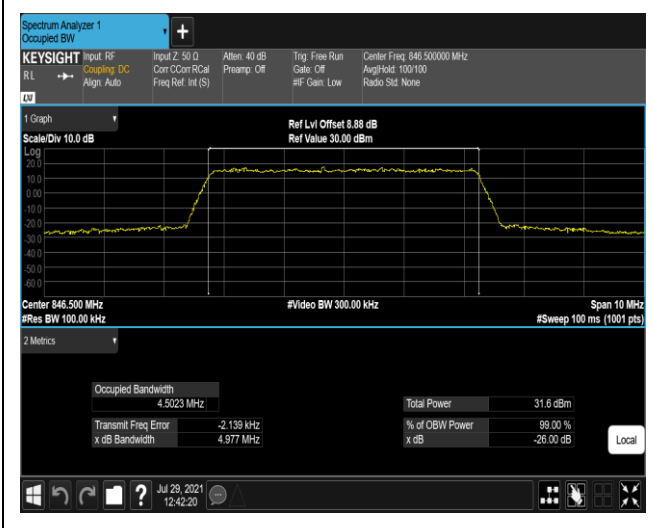
Band5-3MHz-16QAM-20525-15RB#0



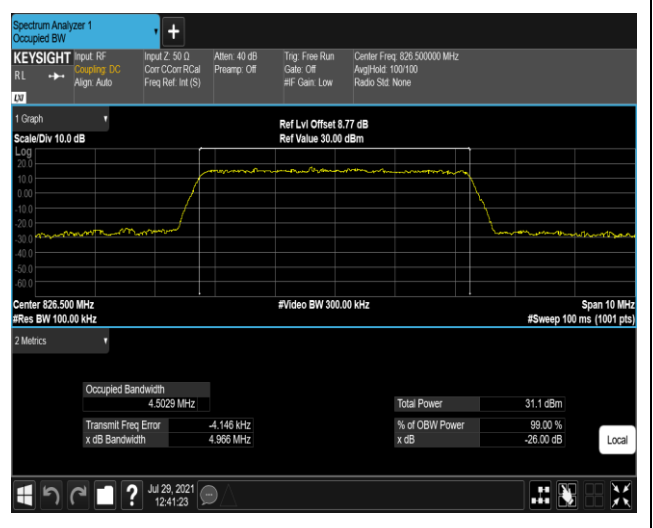
Band5-5MHz-QPSK-20425-25RB#0



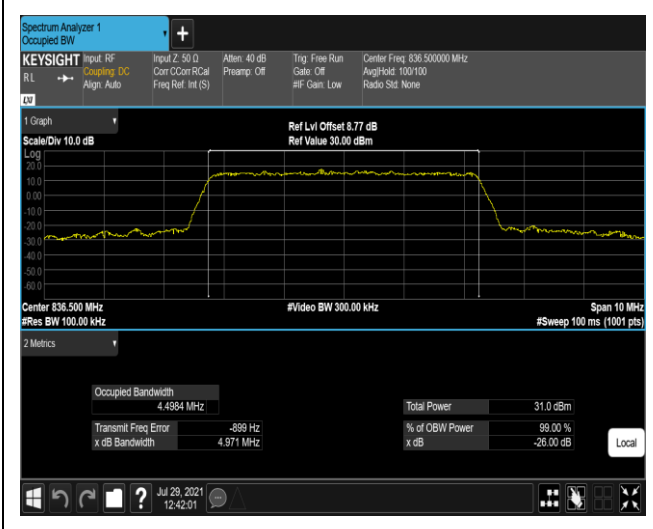
Band5-5MHz-QPSK-20525-25RB#0



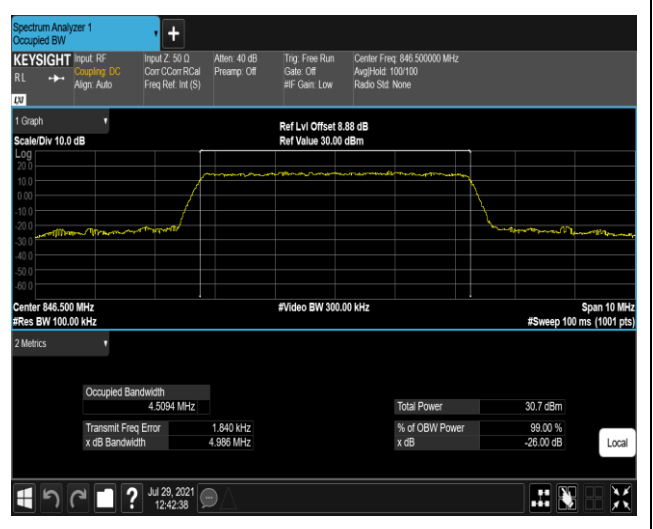
Band5-5MHz-QPSK-20625-25RB#0



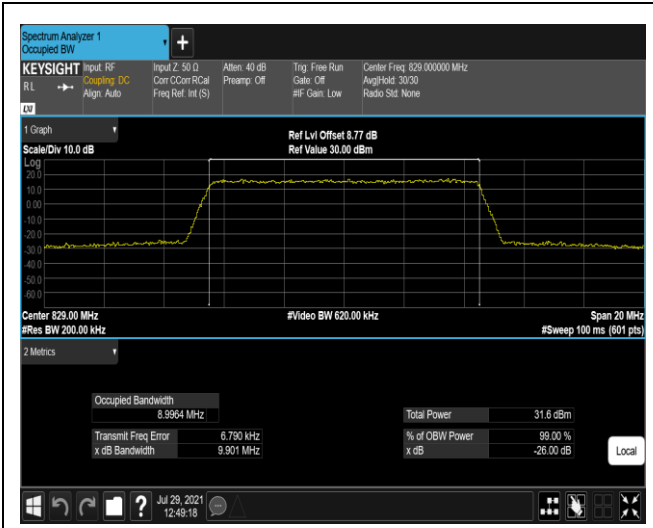
Band5-5MHz-16QAM-20425-25RB#0



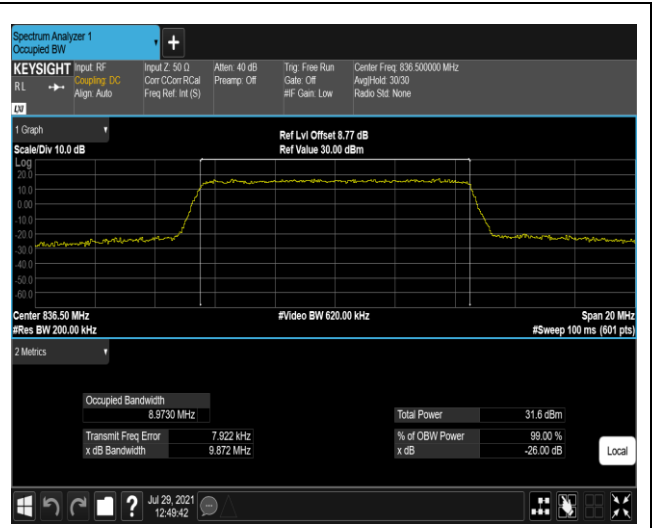
Band5-5MHz-16QAM-20525-25RB#0



Band5-5MHz-16QAM-20625-25RB#0



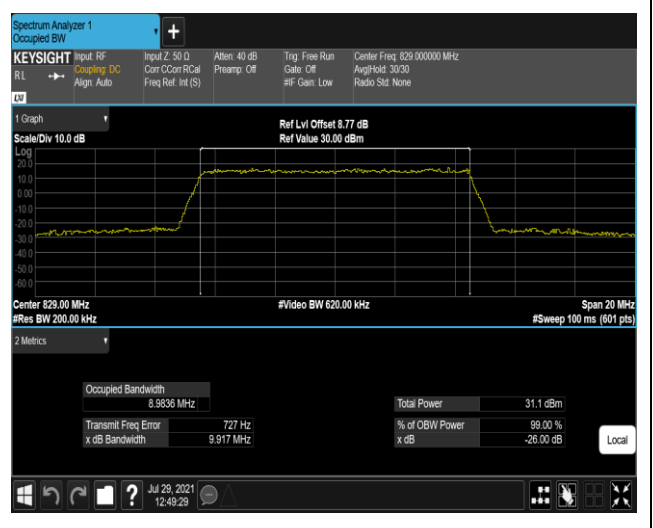
Band5-10MHz-QPSK-20450-50RB#0



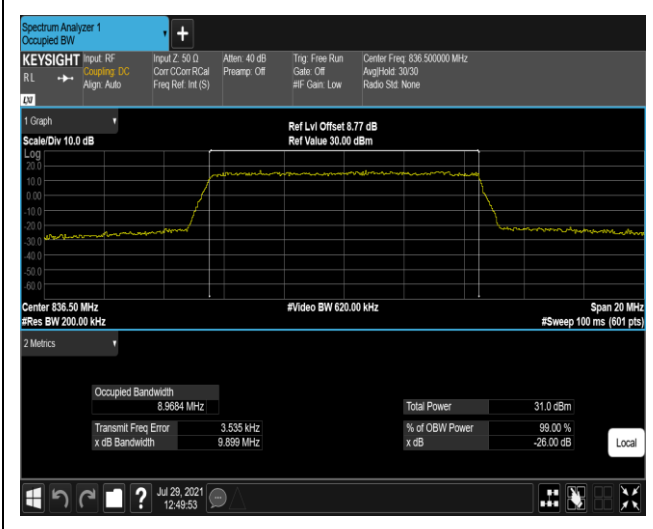
Band5-10MHz-QPSK-20525-50RB#0



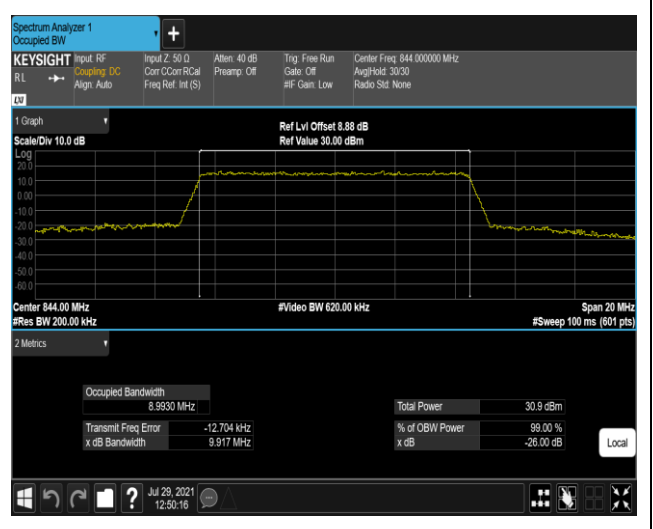
Band5-10MHz-QPSK-20600-50RB#0



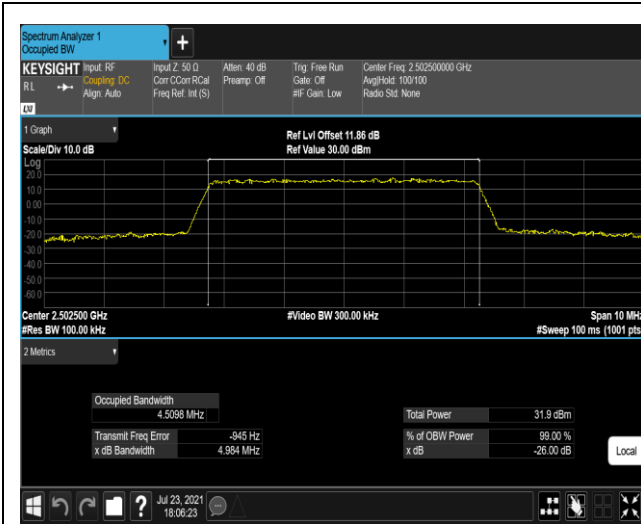
Band5-10MHz-16QAM-20450-50RB#0



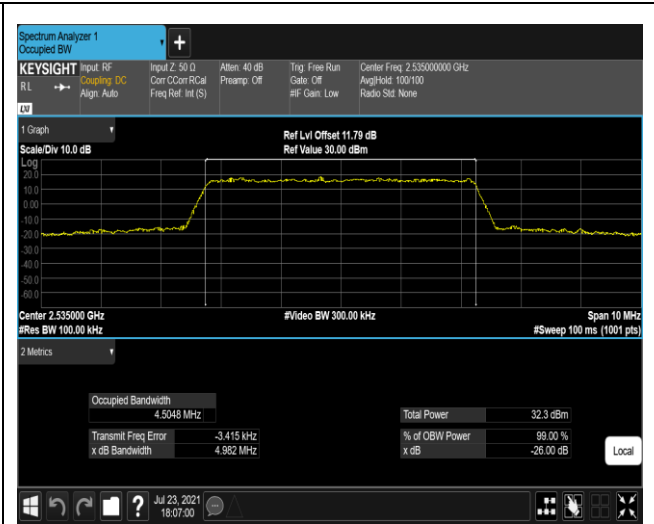
Band5-10MHz-16QAM-20525-50RB#0



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



Band7-5MHz-QPSK-20775-25RB#0



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



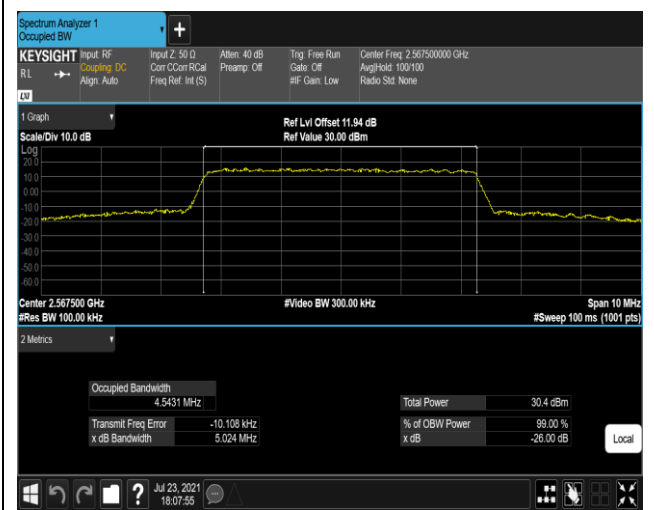
Band7-5MHz-QPSK-21425-25RB#0



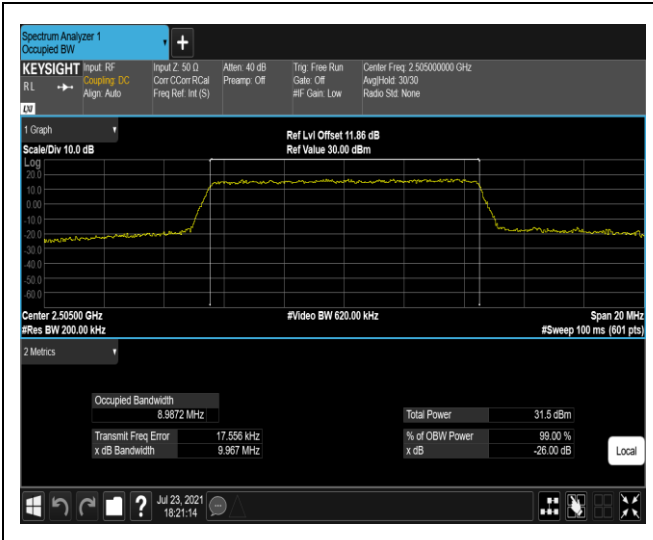
Band7-5MHz-16QAM-20775-25RB#0



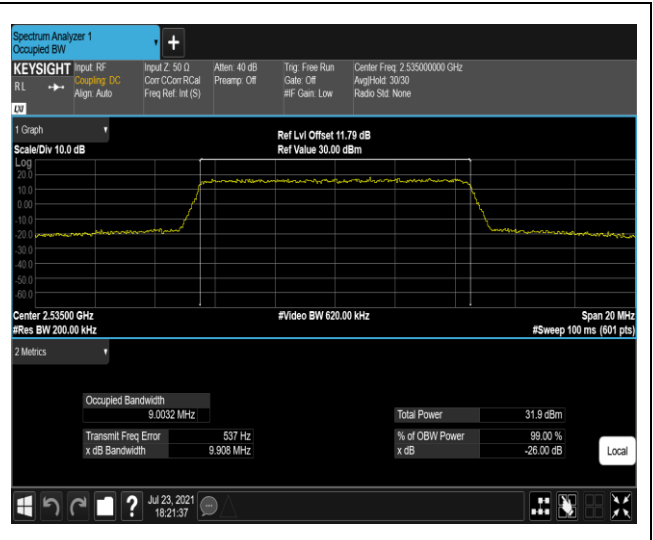
Band7-5MHz-16QAM-21100-25RB#0



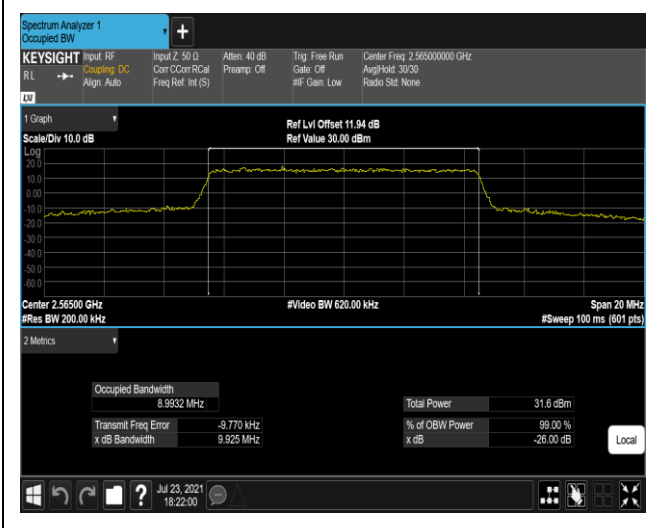
Band7-5MHz-16QAM-21425-25RB#0



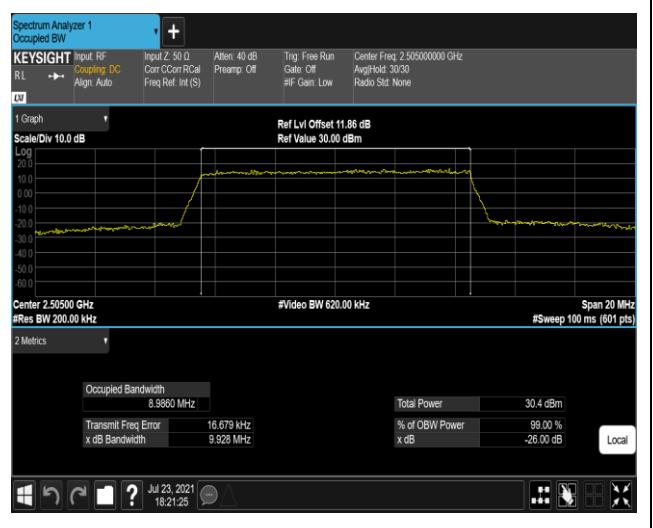
Band7-10MHz-QPSK-20800-50RB#0



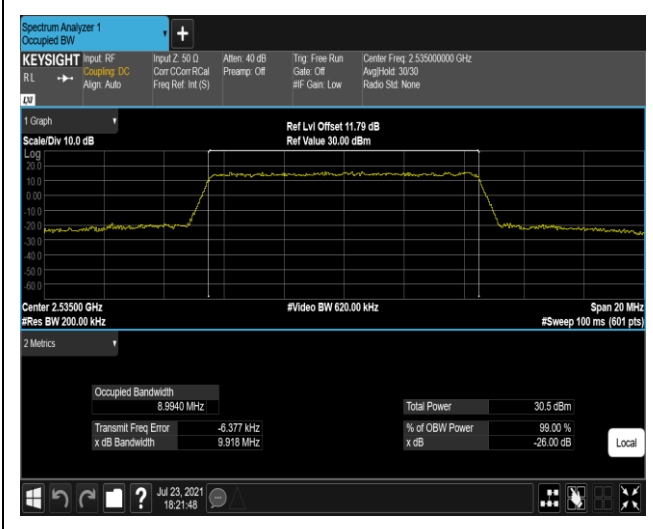
Band7-10MHz-QPSK-21100-50RB#0



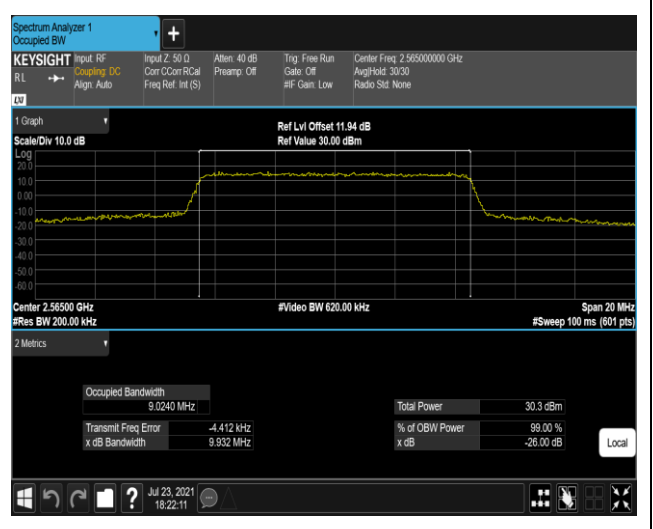
Band7-10MHz-QPSK-21400-50RB#0



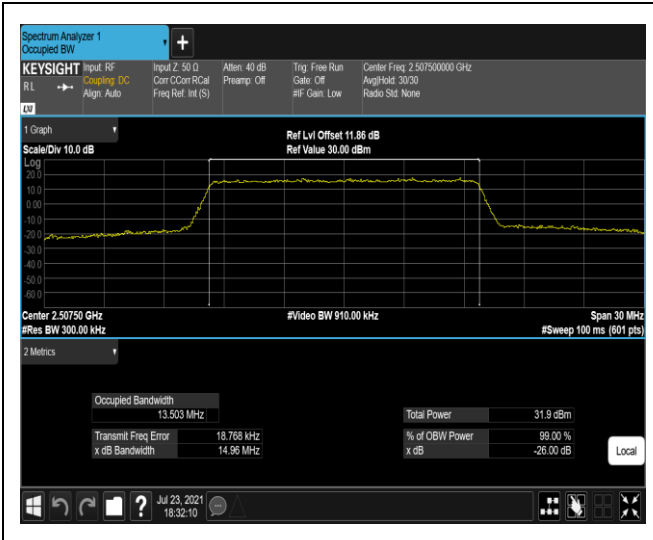
Band7-10MHz-16QAM-20800-50RB#0



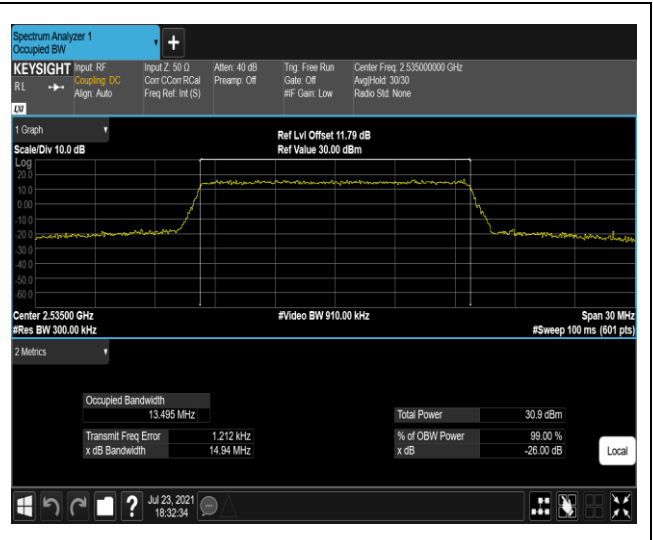
Band7-10MHz-16QAM-21100-50RB#0



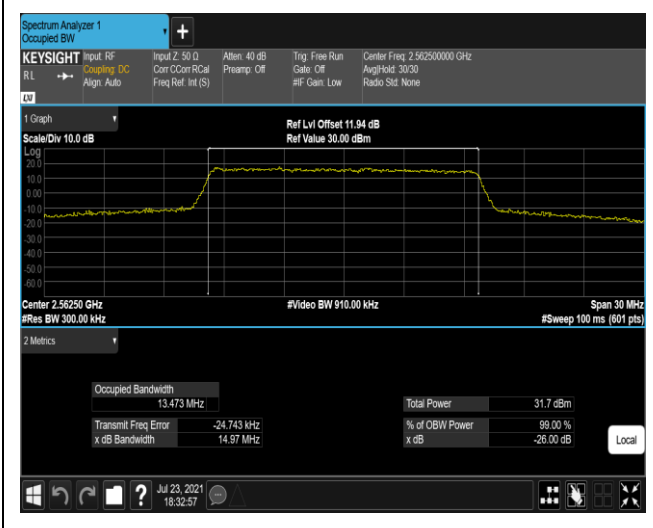
Band7-10MHz-16QAM-21400-50RB#0



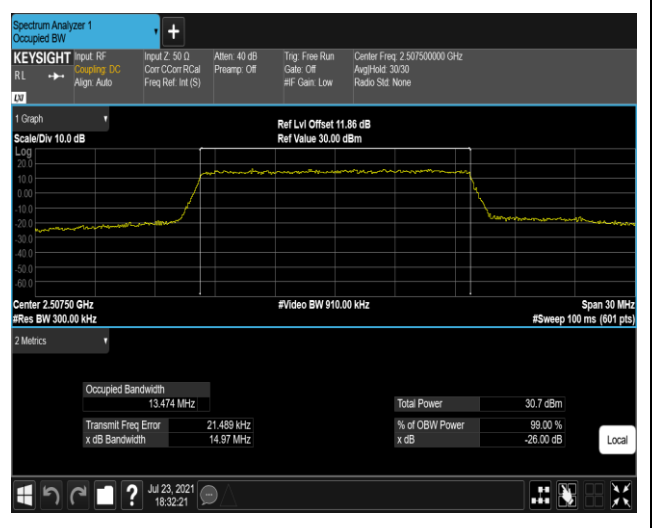
Band7-15MHz-QPSK-20825-75RB#0



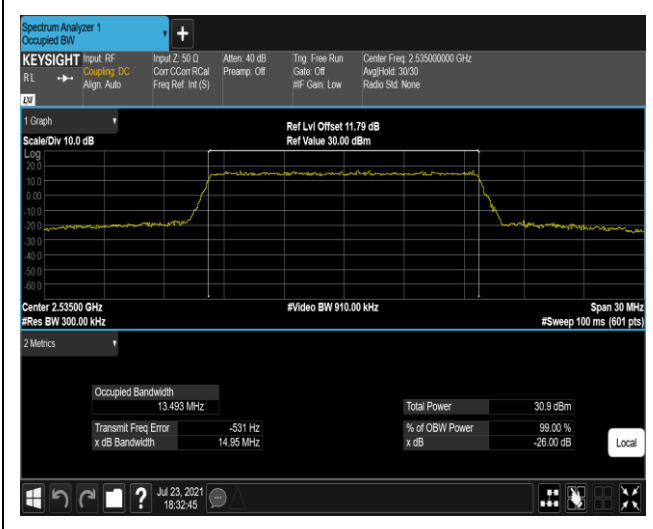
Band7-15MHz-QPSK-21100-75RB#0



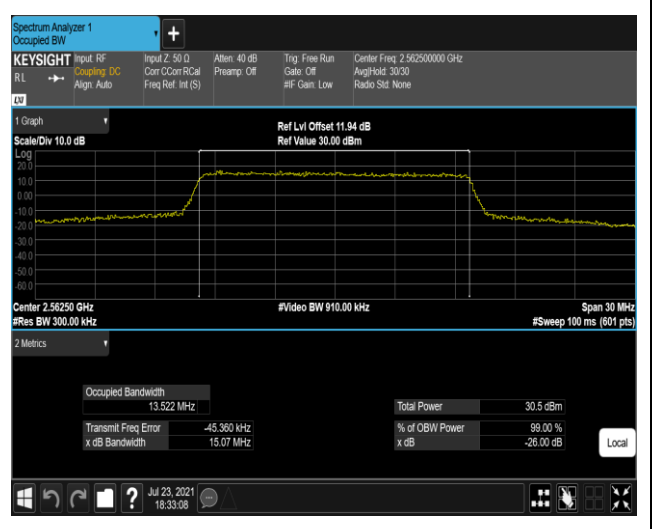
Band7-15MHz-QPSK-21375-75RB#0



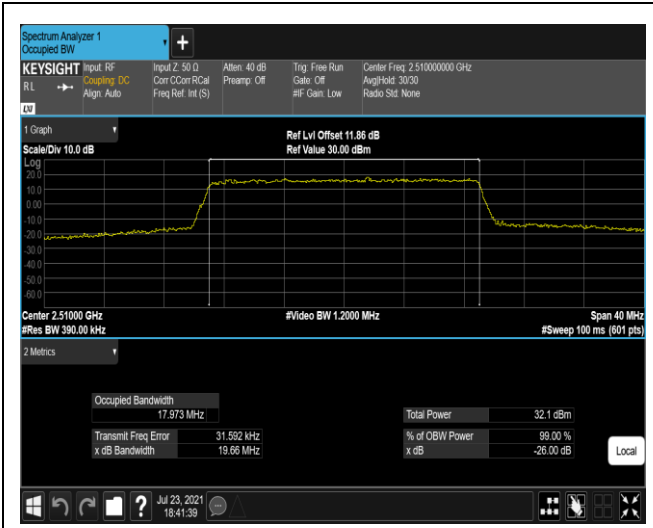
Band7-15MHz-16QAM-20825-75RB#0



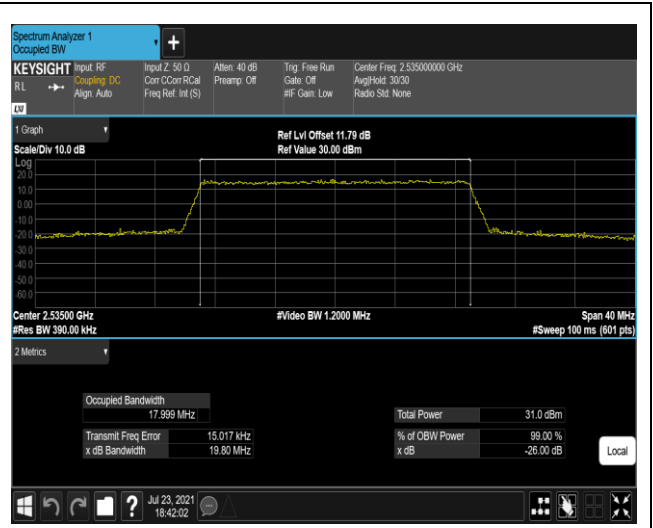
Band7-15MHz-16QAM-21100-75RB#0



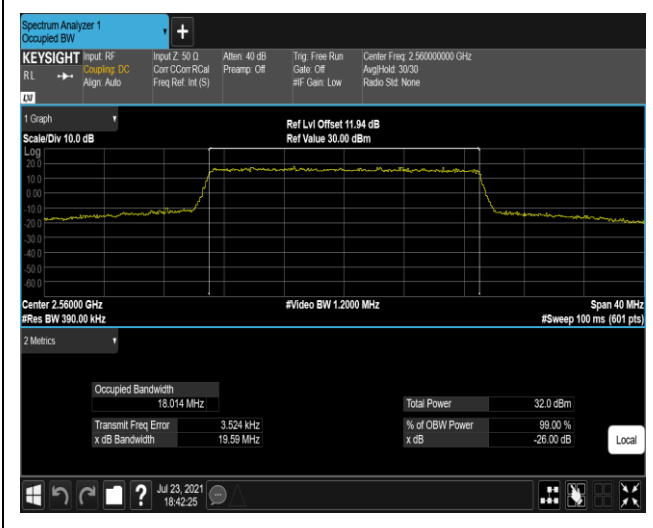
Band7-15MHz-16QAM-21375-75RB#0



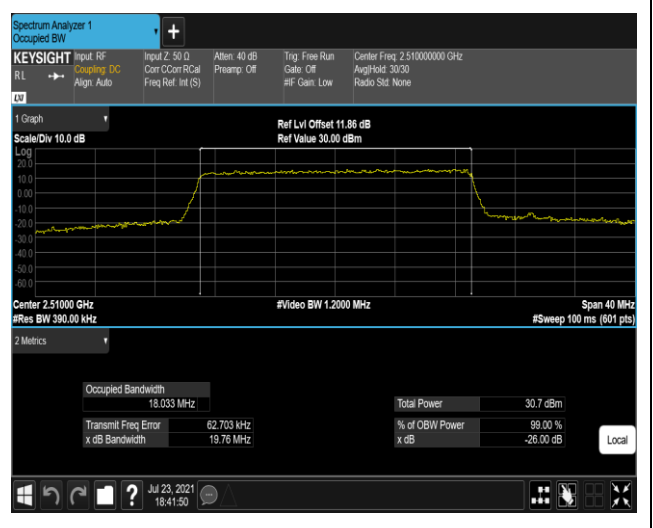
Band7-20MHz-QPSK-20850-100RB#0



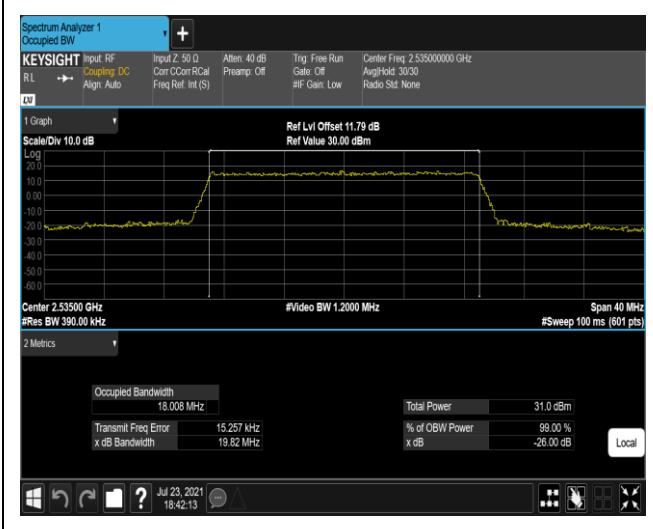
Band7-20MHz-QPSK-21100-100RB#0



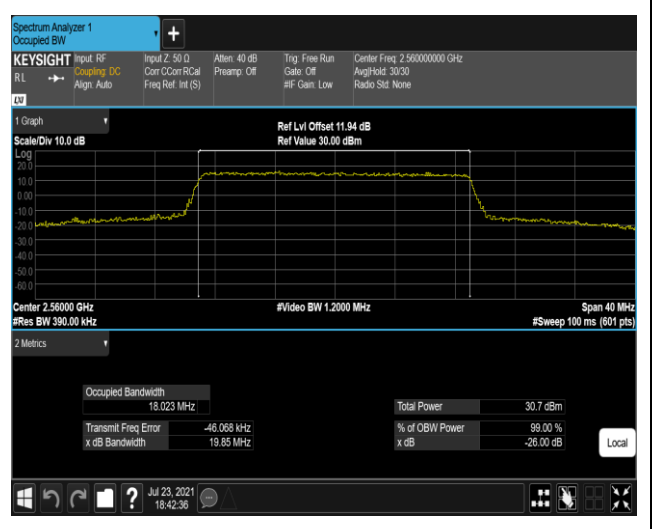
Band7-20MHz-QPSK-21350-100RB#0



Band7-20MHz-16QAM-20850-100RB#0



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



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

Appendix D: Band Edge

Test Result (worst case)

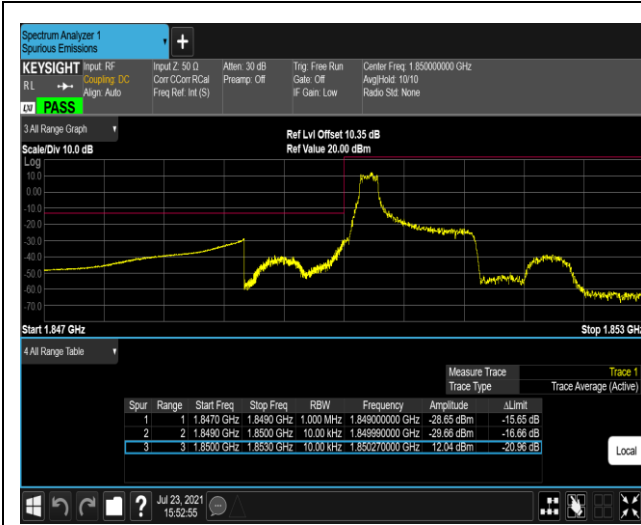
Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-28.65,-29.66	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-28.93,-37.93	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-31.07,-32.90	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-37.91,-28.90	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-24.72,-28.38	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.49,-28.89	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-31.52,-33.77	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-32.40,-40.31	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-32.02,-32.67	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-41.22,-32.23	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-30.47,-31.66	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.79,-30.61	PASS
Band2	20MHz	QPSK	18700	1RB#0	-44.53,-38.93	PASS
Band2	20MHz	QPSK	18700	1RB#99	-38.29,-59.05	PASS
Band2	20MHz	QPSK	18700	100RB#0	-36.51,-39.46	PASS
Band2	20MHz	QPSK	19100	1RB#0	-59.41,-49.92	PASS
Band2	20MHz	QPSK	19100	1RB#99	-35.89,-44.38	PASS
Band2	20MHz	QPSK	19100	100RB#0	-34.12,-30.95	PASS
Band2	20MHz	16QAM	18700	1RB#0	-45.74,-39.38	PASS
Band2	20MHz	16QAM	18700	1RB#99	-41.19,-59.62	PASS
Band2	20MHz	16QAM	18700	100RB#0	-36.59,-39.73	PASS
Band2	20MHz	16QAM	19100	1RB#0	-58.35,-50.61	PASS
Band2	20MHz	16QAM	19100	1RB#99	-38.20,-45.19	PASS
Band2	20MHz	16QAM	19100	100RB#0	-35.36,-32.53	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-28.51,-26.86	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-27.59,-36.62	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-26.57,-29.83	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-35.97,-27.66	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-27.51,-30.11	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-32.02,-28.53	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-28.87,-26.24	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-28.32,-34.76	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-27.65,-29.73	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-36.70,-29.52	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-29.28,-31.15	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-31.98,-30.14	PASS

Band4	20MHz	QPSK	20050	1RB#0	-43.79,-39.02	PASS
Band4	20MHz	QPSK	20050	1RB#99	-29.56,-56.56	PASS
Band4	20MHz	QPSK	20050	100RB#0	-32.10,-34.92	PASS
Band4	20MHz	QPSK	20300	1RB#0	-36.22,-31.51	PASS
Band4	20MHz	QPSK	20300	1RB#99	-38.23,-44.24	PASS
Band4	20MHz	QPSK	20300	100RB#0	-35.60,-32.24	PASS
Band4	20MHz	16QAM	20050	1RB#0	-44.81,-38.07	PASS
Band4	20MHz	16QAM	20050	1RB#99	-32.98,-57.45	PASS
Band4	20MHz	16QAM	20050	100RB#0	-31.15,-34.53	PASS
Band4	20MHz	16QAM	20300	1RB#0	-37.49,-33.58	PASS
Band4	20MHz	16QAM	20300	1RB#99	-39.27,-45.75	PASS
Band4	20MHz	16QAM	20300	100RB#0	-34.89,-31.86	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-49.78,-32.83	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-56.07,-47.63	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-45.17,-34.46	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-47.01,-56.19	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-31.57,-49.52	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-29.53,-43.92	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-50.74,-34.51	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-56.21,-47.12	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-43.88,-35.17	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-46.24,-56.38	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-32.20,-49.59	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-30.64,-43.08	PASS
Band5	10MHz	QPSK	20450	1RB#0	-53.17,-33.25	PASS
Band5	10MHz	QPSK	20450	1RB#49	-42.68,-51.00	PASS
Band5	10MHz	QPSK	20450	50RB#0	-40.45,-33.01	PASS
Band5	10MHz	QPSK	20600	1RB#0	-52.42,-46.63	PASS
Band5	10MHz	QPSK	20600	1RB#49	-31.94,-54.84	PASS
Band5	10MHz	QPSK	20600	50RB#0	-30.24,-37.02	PASS
Band5	10MHz	16QAM	20450	1RB#0	-54.87,-34.76	PASS
Band5	10MHz	16QAM	20450	1RB#49	-41.46,-51.38	PASS
Band5	10MHz	16QAM	20450	50RB#0	-40.83,-34.10	PASS
Band5	10MHz	16QAM	20600	1RB#0	-53.27,-45.52	PASS
Band5	10MHz	16QAM	20600	1RB#49	-33.22,-56.40	PASS
Band5	10MHz	16QAM	20600	50RB#0	-31.69,-39.12	PASS
Band7	5MHz	QPSK	20775	1RB#0	-48.57,-44.10,-38.50,-28.29	PASS
Band7	5MHz	QPSK	20775	1RB#24	-50.12,-48.26,-40.82,-44.43	PASS
Band7	5MHz	QPSK	20775	25RB#0	-41.33,-33.64,-26.06,-29.97	PASS
Band7	5MHz	QPSK	21425	1RB#0	-45.89,-40.14,-49.82,-50.26	PASS
Band7	5MHz	QPSK	21425	1RB#24	-27.21,-38.68,-48.66,-48.86	PASS
Band7	5MHz	QPSK	21425	25RB#0	-21.60,-16.52,-39.72,-40.90	PASS

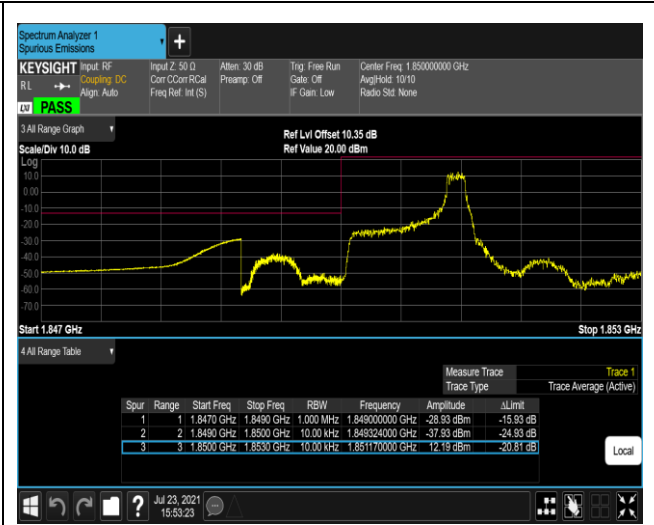
Band7	5MHz	16QAM	20775	1RB#0	-49.74,-46.59,-40.51,-30.17	PASS
Band7	5MHz	16QAM	20775	1RB#24	-50.37,-42.18,-42.26,-46.96	PASS
Band7	5MHz	16QAM	20775	25RB#0	-43.16,-37.15,-28.87,-33.04	PASS
Band7	5MHz	16QAM	21425	1RB#0	-47.32,-42.63,-50.19,-50.46	PASS
Band7	5MHz	16QAM	21425	1RB#24	-29.10,-40.24,-49.26,-49.31	PASS
Band7	5MHz	16QAM	21425	25RB#0	-26.53,-22.00,-40.78,-43.50	PASS
Band7	20MHz	QPSK	20850	1RB#0	-50.23,-39.45,-43.25,-38.07	PASS
Band7	20MHz	QPSK	20850	1RB#99	-43.35,-39.82,-48.08,-59.20	PASS
Band7	20MHz	QPSK	20850	100RB#0	-32.19,-27.78,-25.08,-28.71	PASS
Band7	20MHz	QPSK	21350	1RB#0	-60.09,-48.59,-40.75,-50.98	PASS
Band7	20MHz	QPSK	21350	1RB#99	-37.50,-43.29,-42.58,-50.95	PASS
Band7	20MHz	QPSK	21350	100RB#0	-24.66,-21.21,-24.81,-49.19	PASS
Band7	20MHz	16QAM	20850	1RB#0	-50.62,-40.31,-44.69,-39.26	PASS
Band7	20MHz	16QAM	20850	1RB#99	-42.04,-40.96,-48.62,-59.97	PASS
Band7	20MHz	16QAM	20850	100RB#0	-36.13,-32.25,-30.23,-33.45	PASS
Band7	20MHz	16QAM	21350	1RB#0	-60.24,-48.72,-42.06,-50.96	PASS
Band7	20MHz	16QAM	21350	1RB#99	-37.86,-44.21,-42.69,-50.89	PASS
Band7	20MHz	16QAM	21350	100RB#0	-29.73,-26.27,-28.48,-49.31	PASS

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

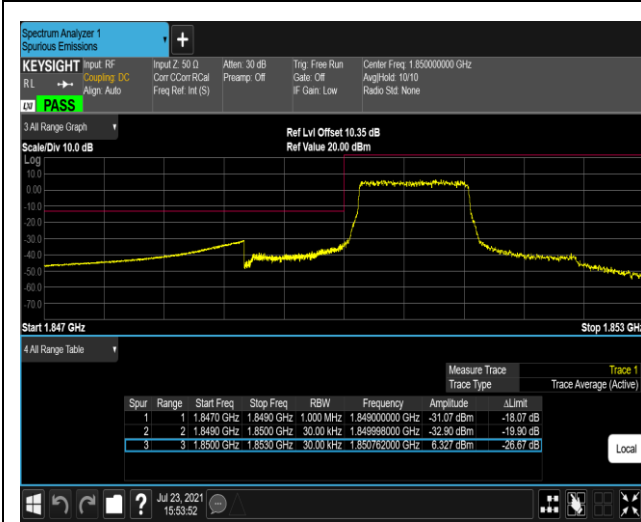
Test Graphs



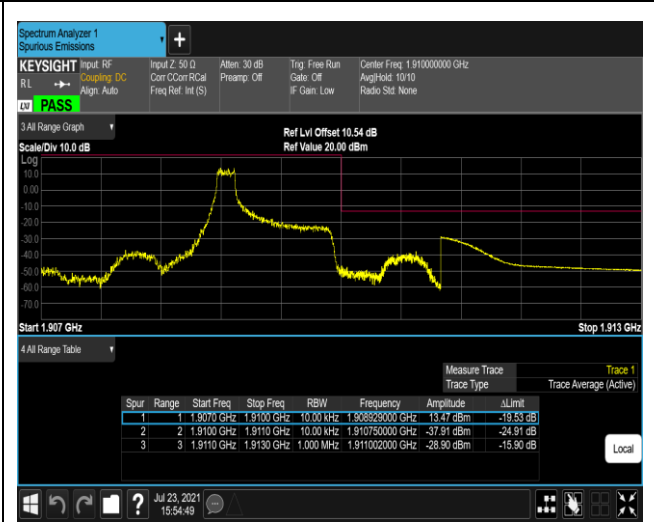
Band2-1.4MHz-QPSK-18607-1RB#0



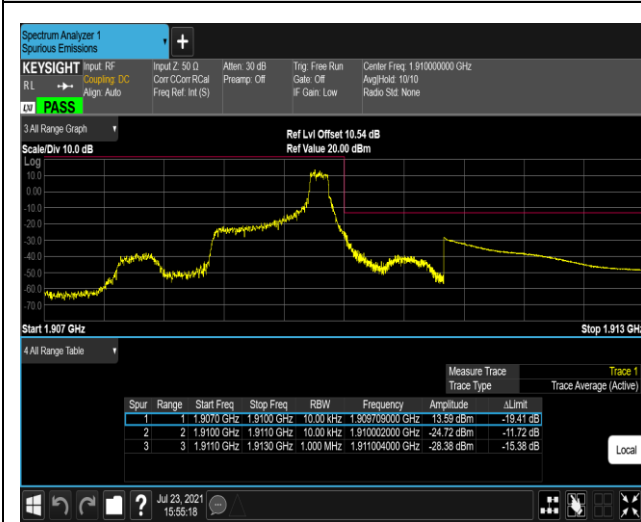
Band2-1.4MHz-QPSK-18607-1RB#5



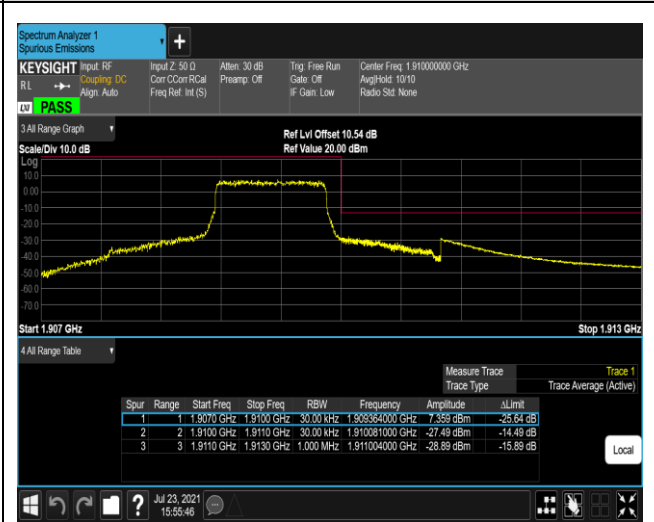
Band2-1.4MHz-QPSK-18607-6RB#0



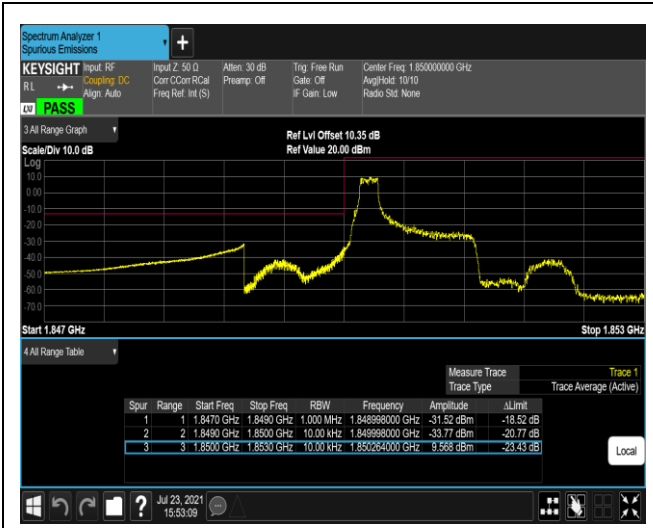
Band2-1.4MHz-QPSK-19193-1RB#0



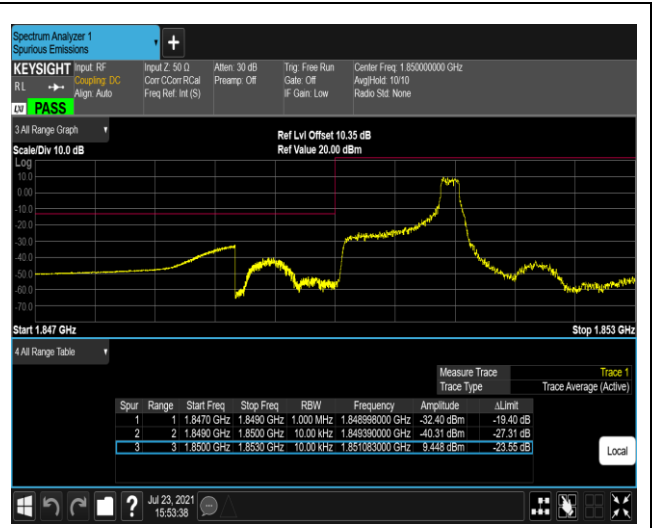
Band2-1.4MHz-QPSK-19193-1RB#5



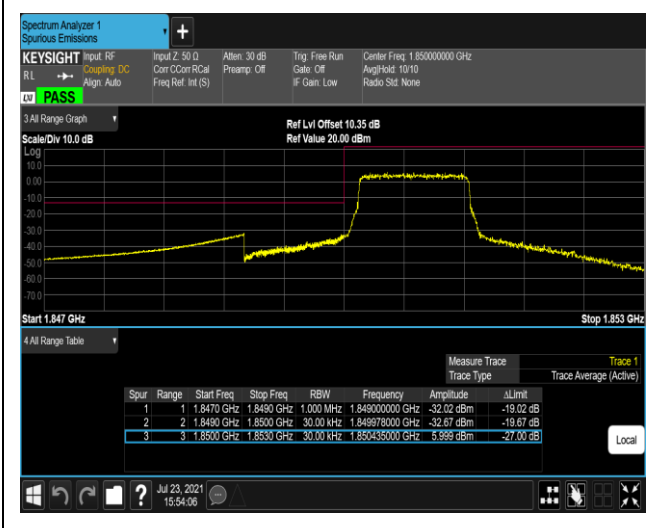
Band2-1.4MHz-QPSK-19193-6RB#0



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



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



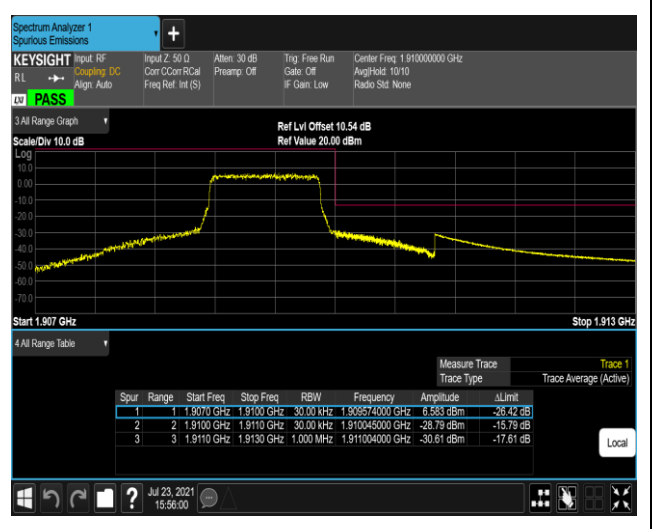
Band2-1.4MHz-16QAM-18607-6RB#0



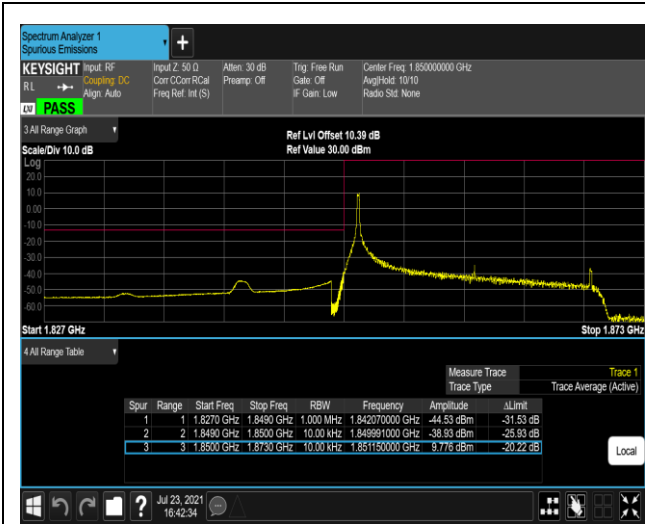
Band2-1.4MHz-16QAM-19193-1RB#0



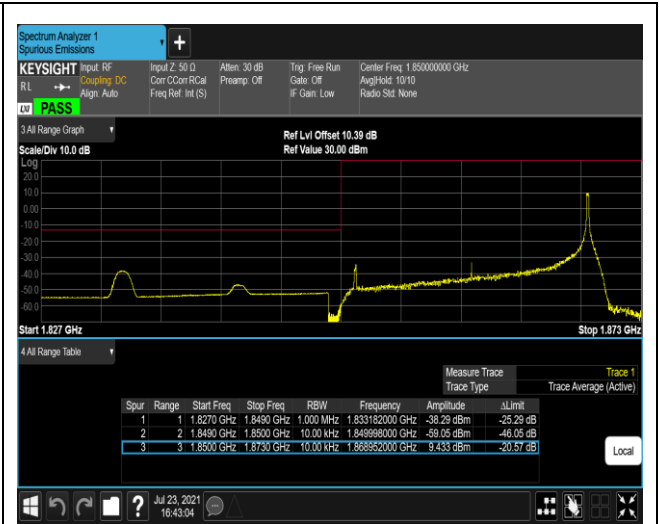
Band2-1.4MHz-16QAM-19193-1RB#5



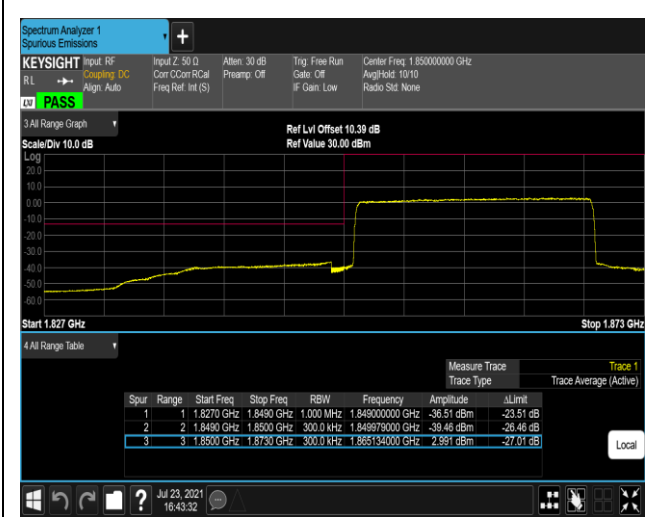
Band2-1.4MHz-16QAM-19193-6RB#0



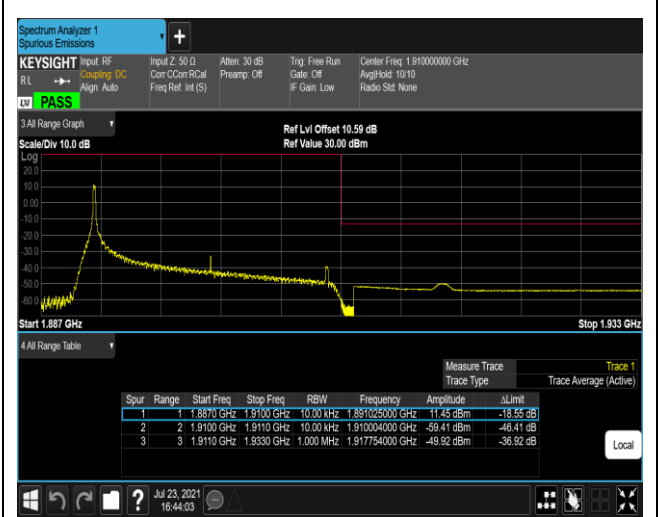
Band2-20MHz-QPSK-18700-1RB#0



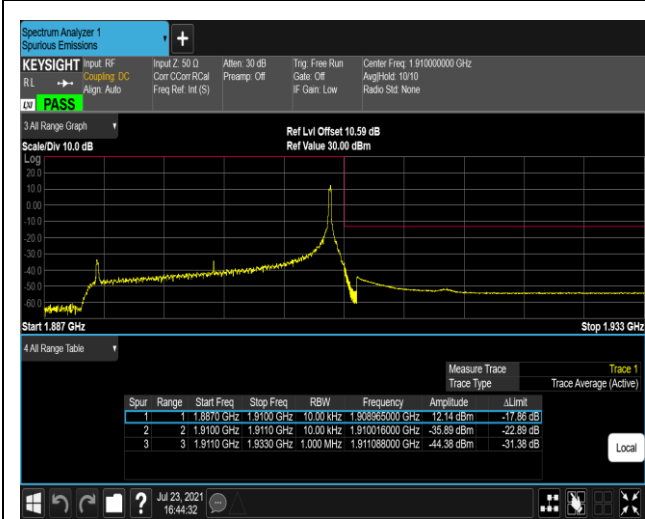
Band2-20MHz-QPSK-18700-1RB#99



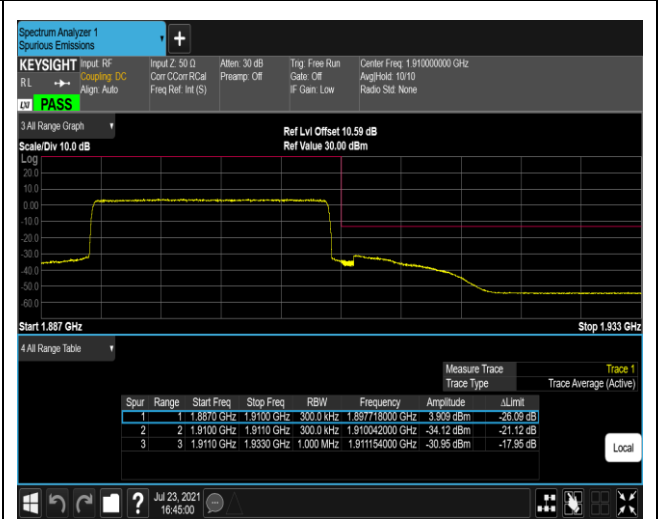
Band2-20MHz-QPSK-18700-100RB#0



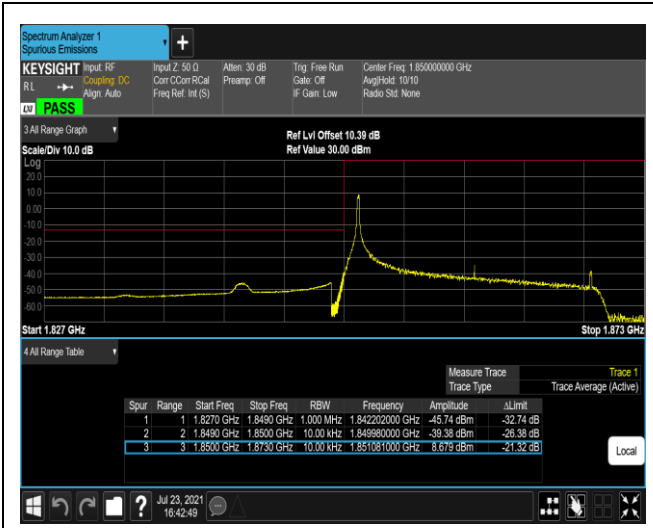
Band2-20MHz-QPSK-19100-1RB#0



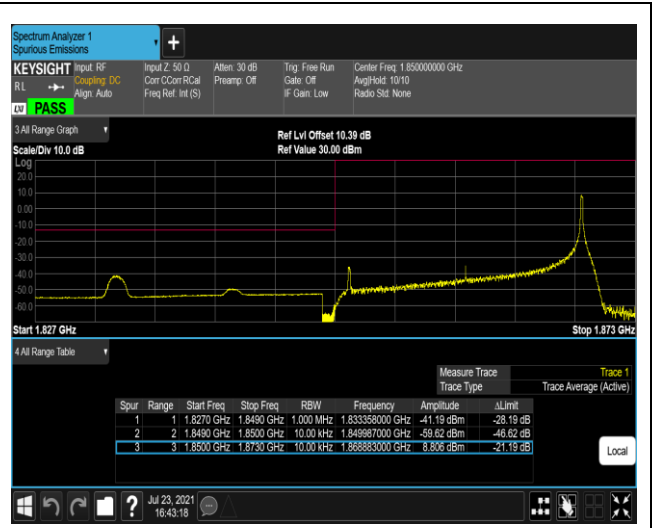
Band2-20MHz-QPSK-19100-1RB#99



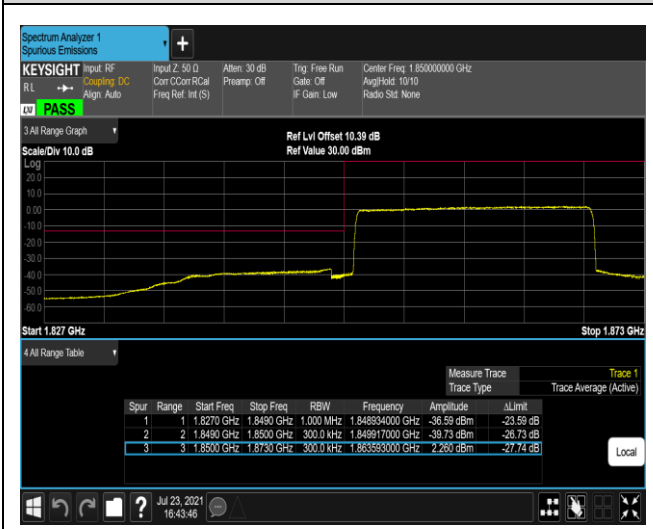
Band2-20MHz-QPSK-19100-100RB#0



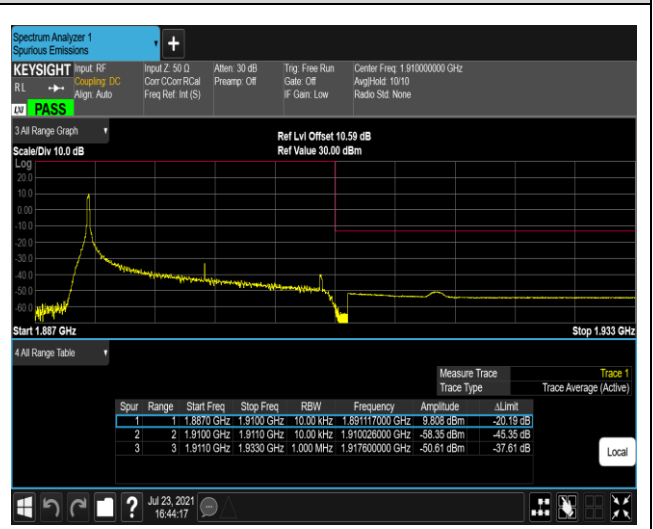
Band2-20MHz-16QAM-18700-1RB#0



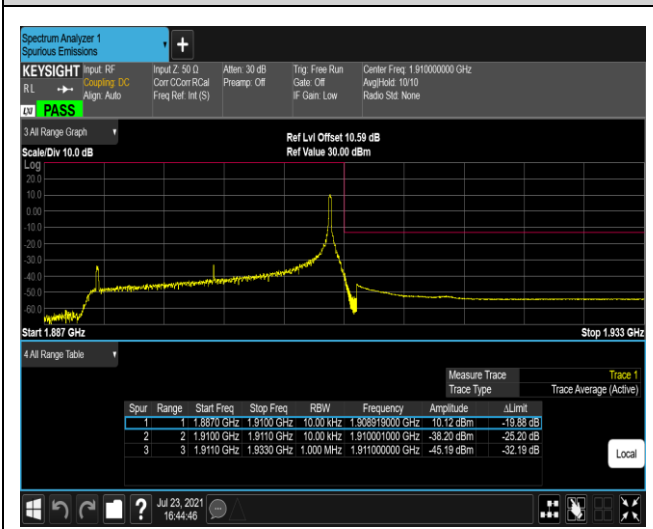
Band2-20MHz-16QAM-18700-1RB#99



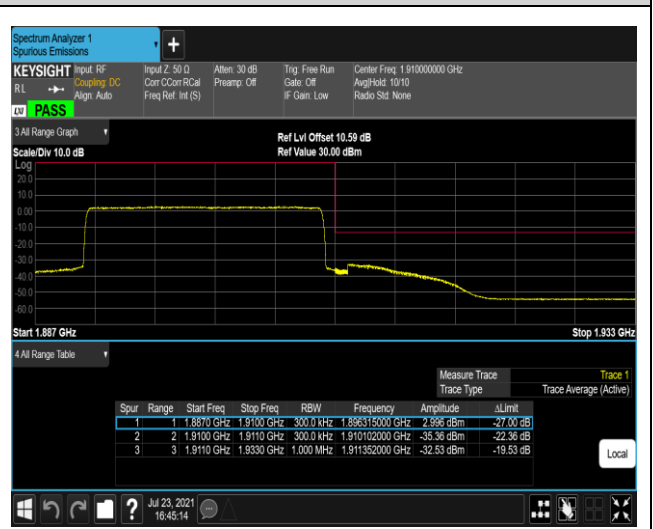
Band2-20MHz-16QAM-18700-100RB#0



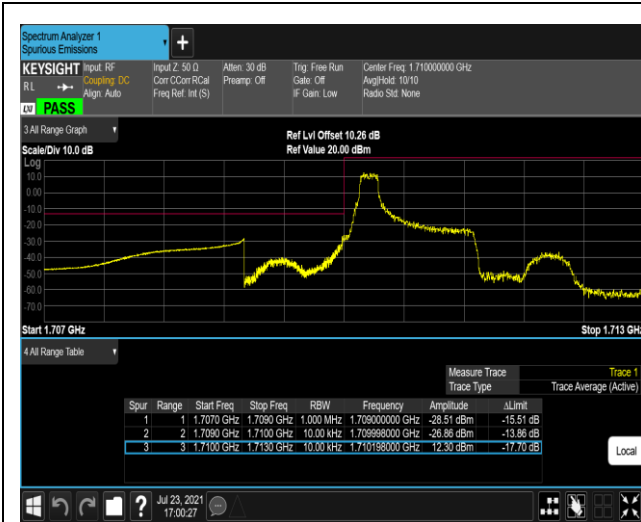
Band2-20MHz-16QAM-19100-1RB#0



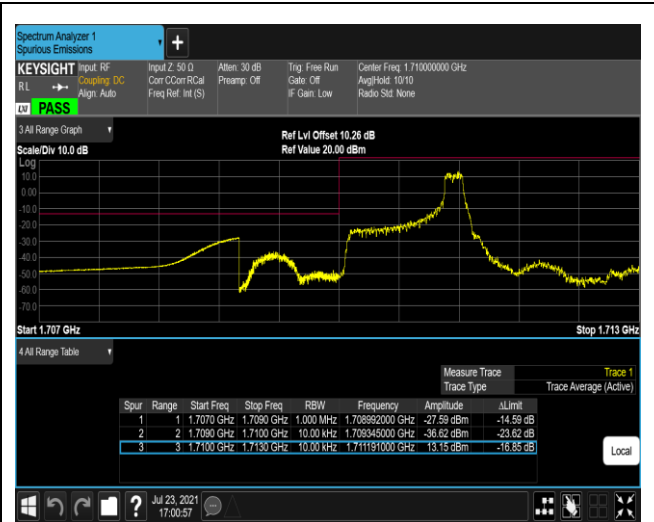
Band2-20MHz-16QAM-19100-1RB#99



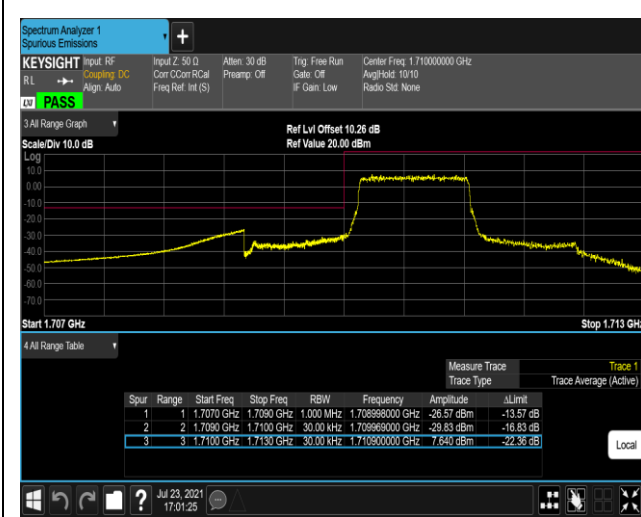
Band2-20MHz-16QAM-19100-100RB#0



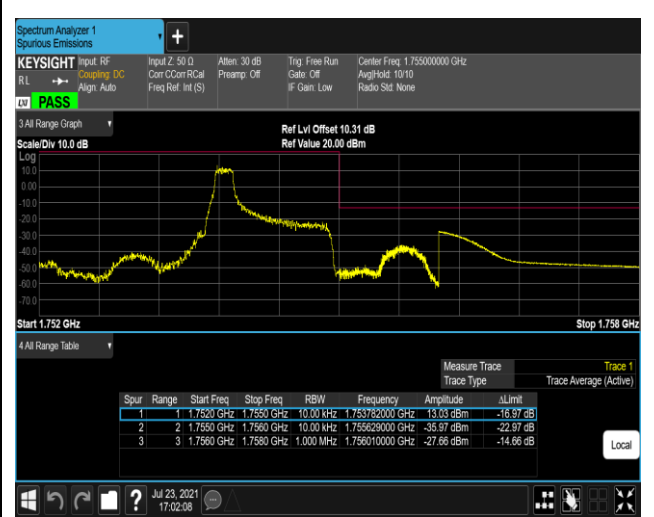
Band4-1.4MHz-QPSK-19957-1RB#0



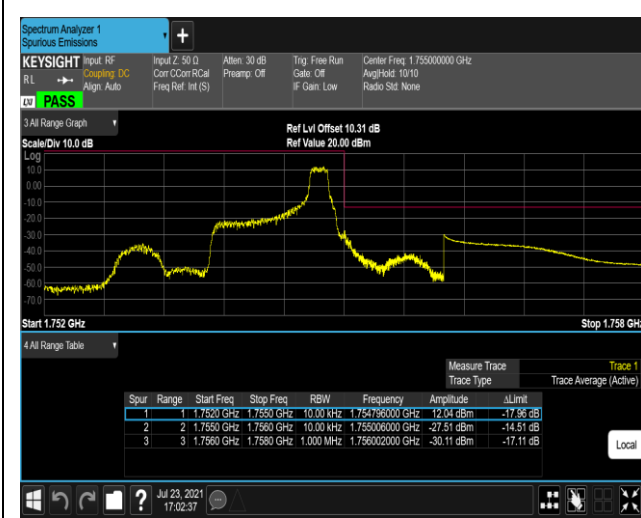
Band4-1.4MHz-QPSK-19957-1RB#5



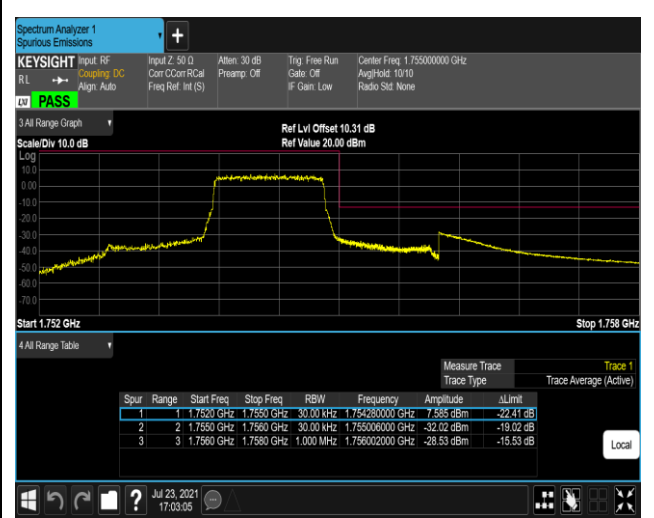
Band4-1.4MHz-QPSK-19957-6RB#0



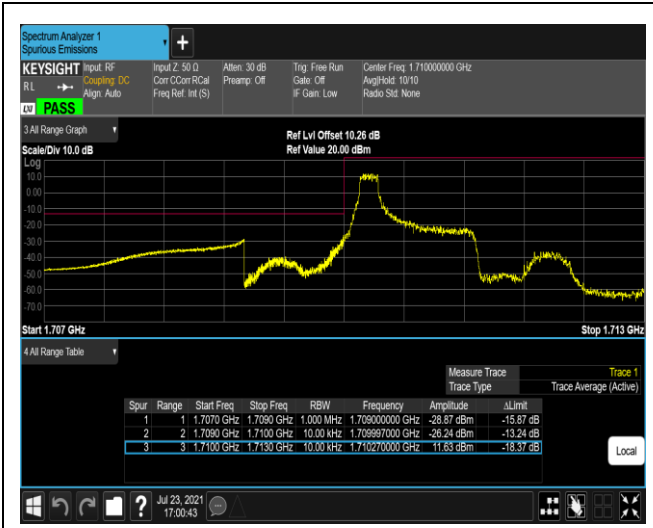
Band4-1.4MHz-QPSK-20393-1RB#0



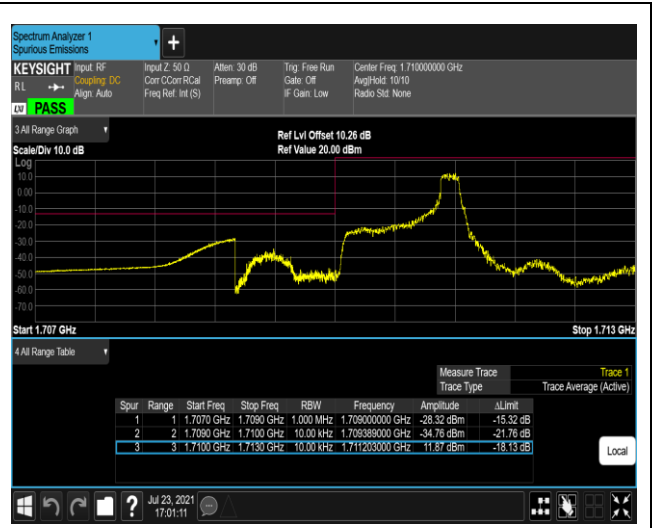
Band4-1.4MHz-QPSK-20393-1RB#5



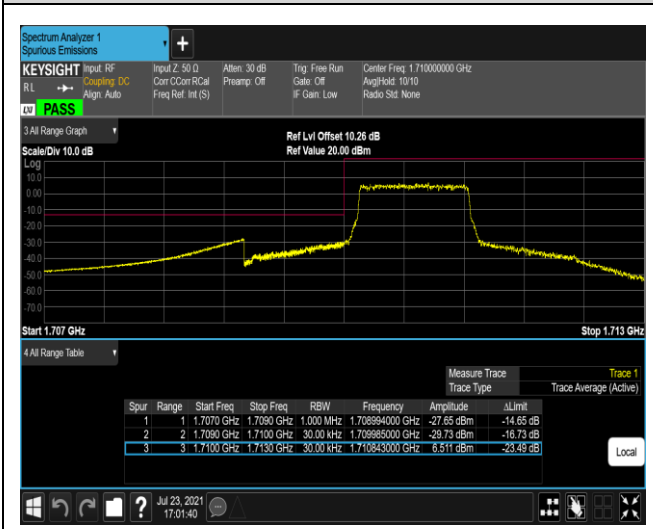
Band4-1.4MHz-QPSK-20393-6RB#0



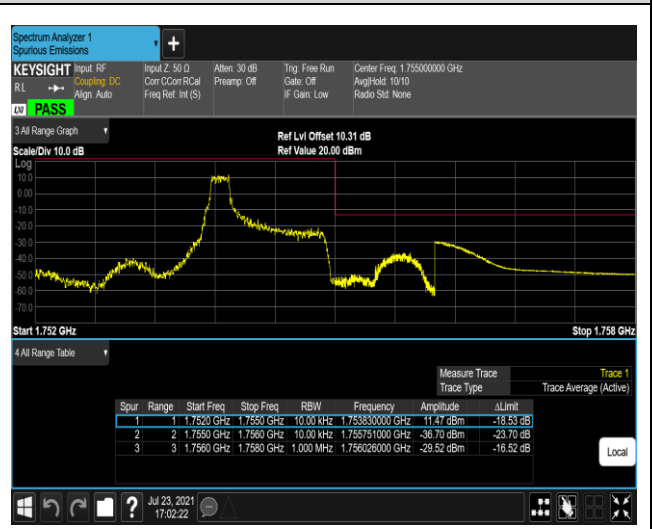
Band4-1.4MHz-16QAM-19957-1RB#0



Band4-1.4MHz-16QAM-19957-1RB#5



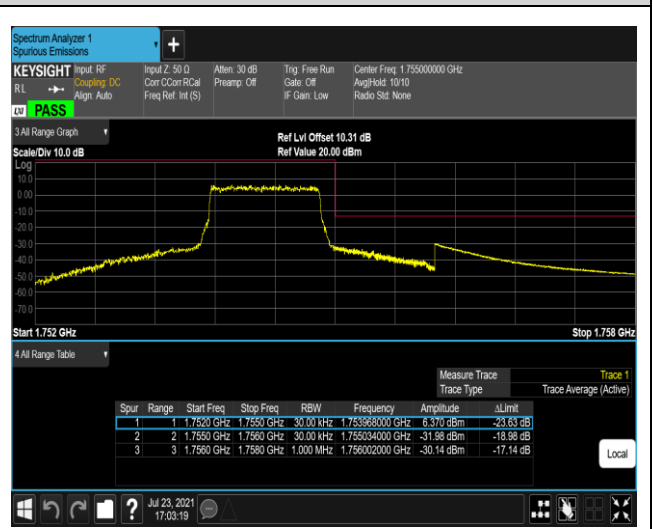
Band4-1.4MHz-16QAM-19957-6RB#0



Band4-1.4MHz-16QAM-20393-1RB#0



Band4-1.4MHz-16QAM-20393-1RB#5



Band4-1.4MHz-16QAM-20393-6RB#0