



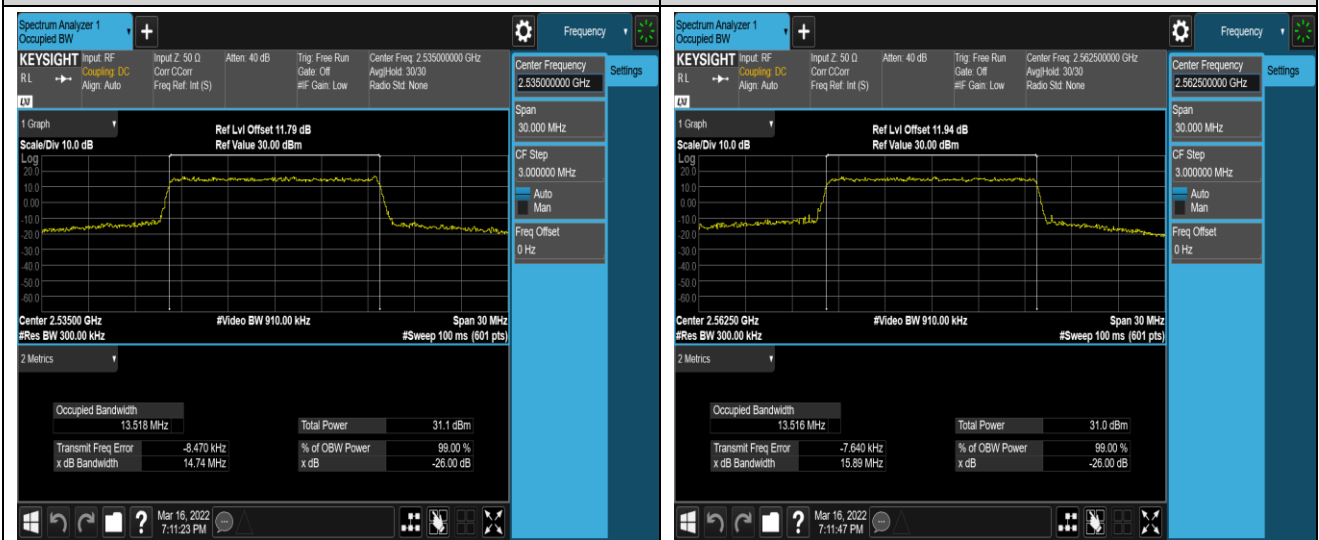
Band7-15MHz-QPSK-21375-75RB#0

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



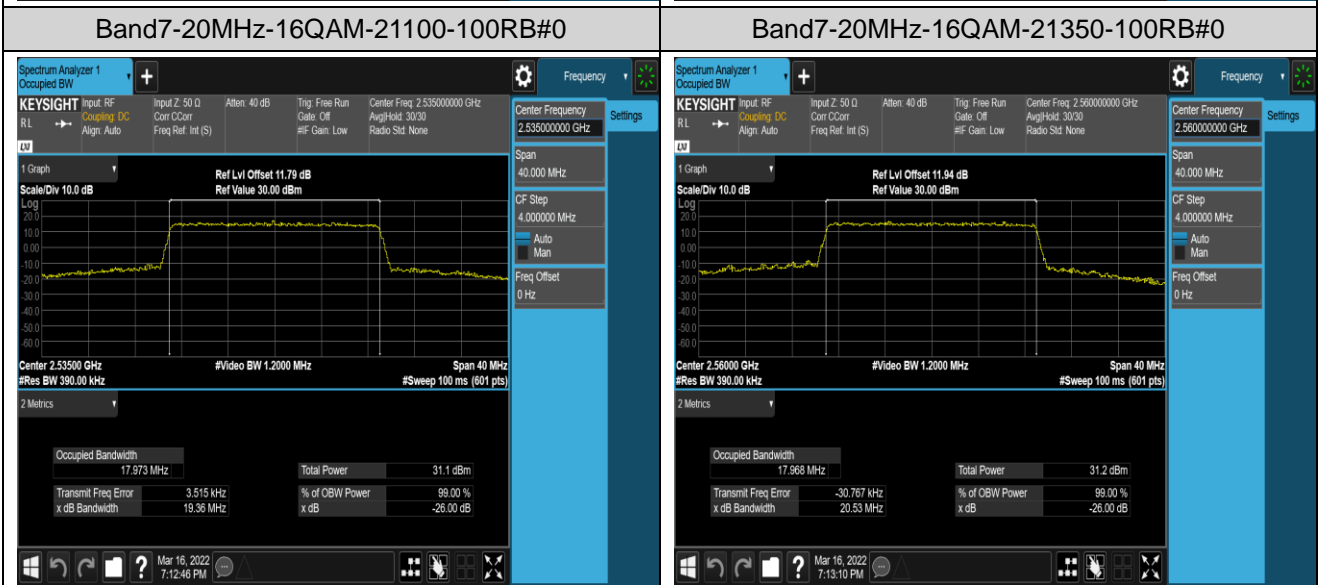
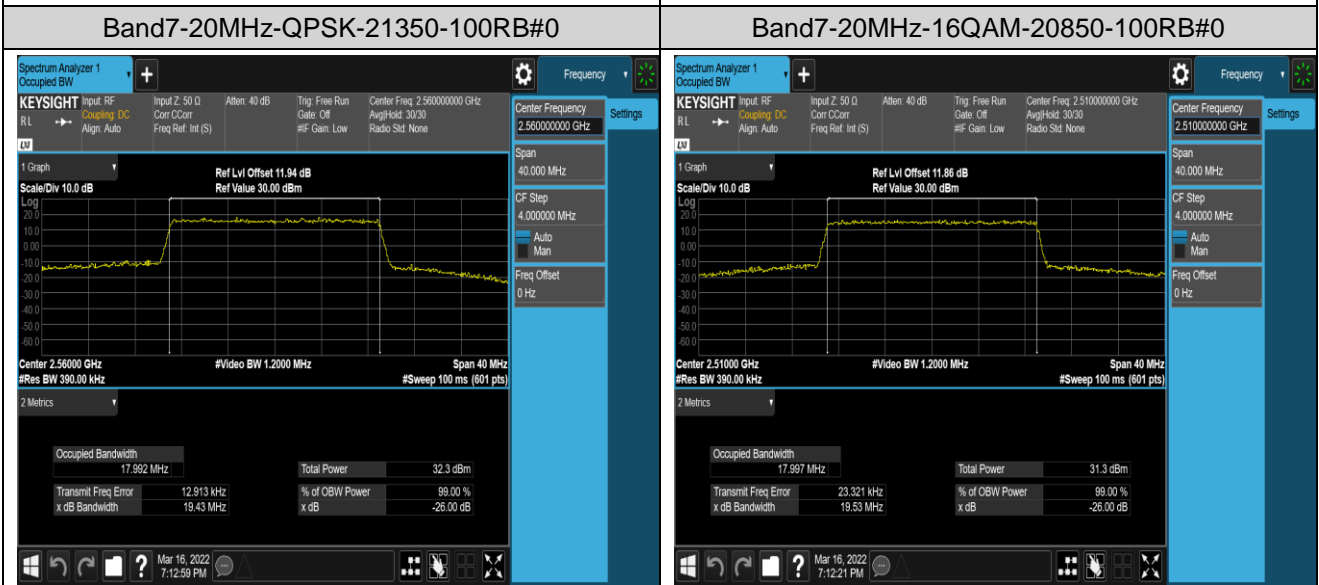
Band7-15MHz-16QAM-21100-75RB#0

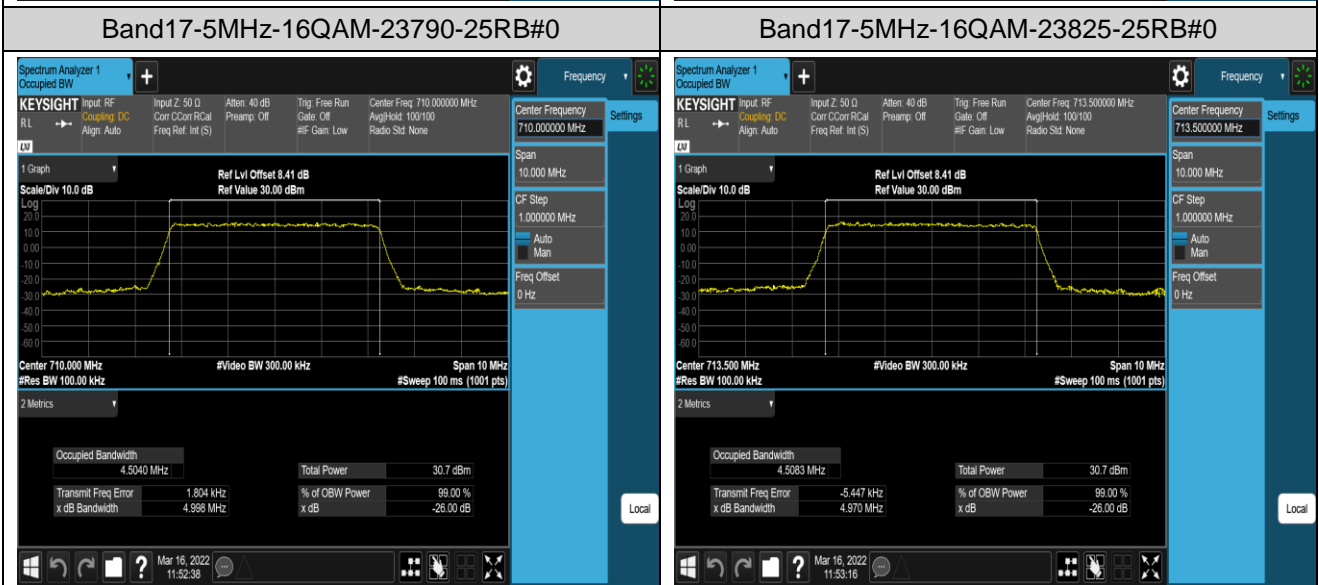
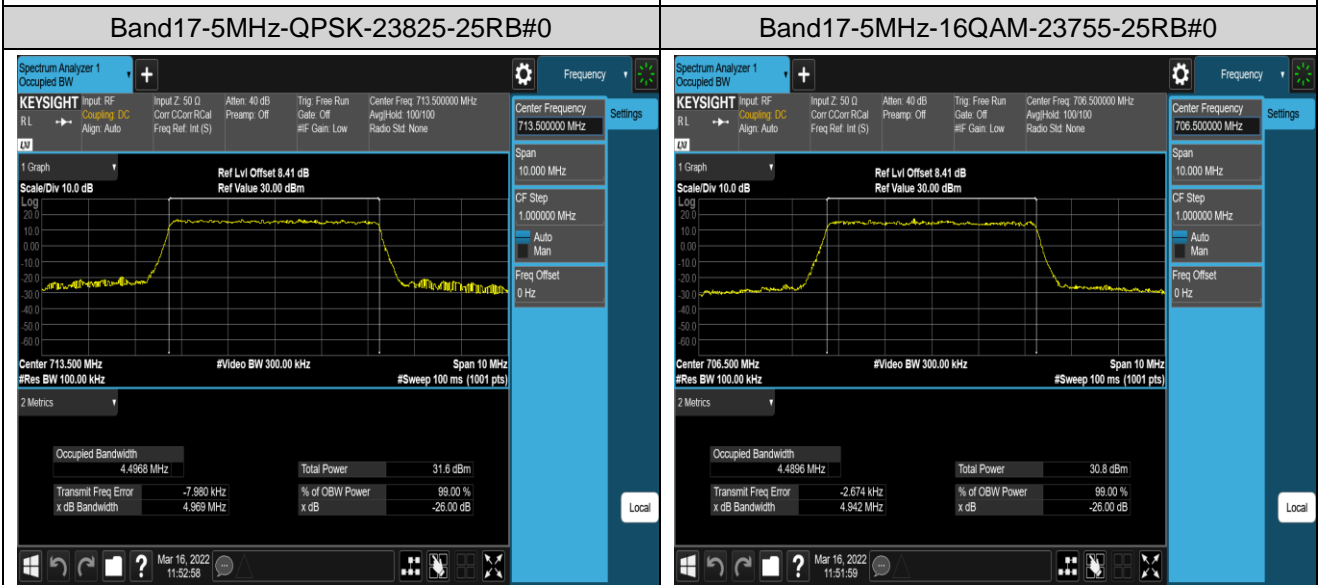
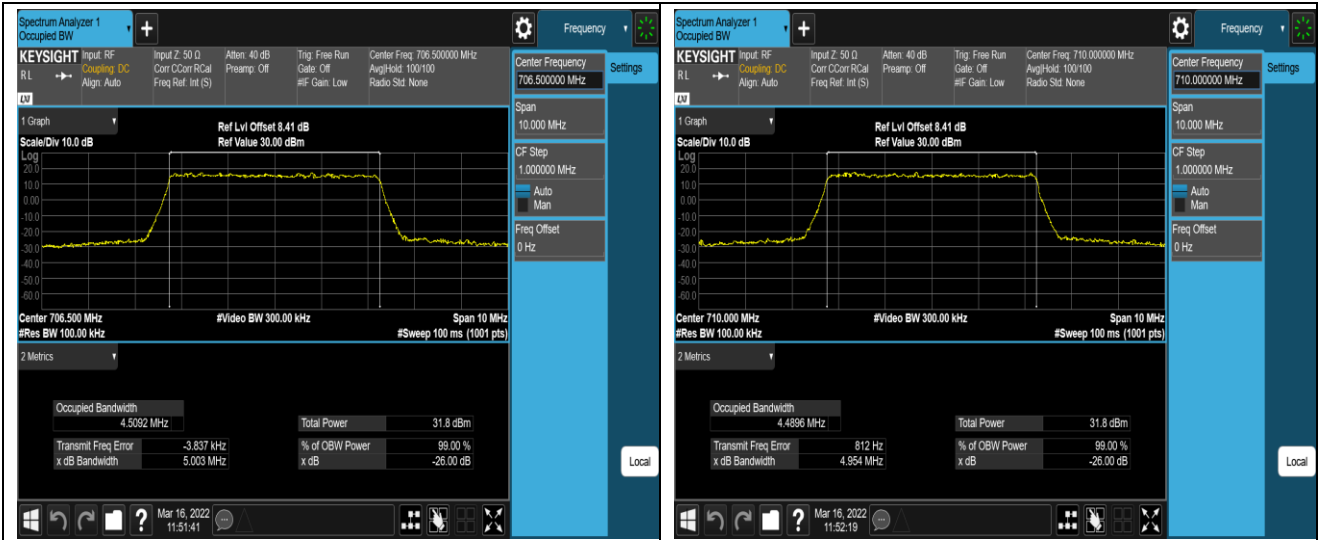
Band7-15MHz-16QAM-21375-75RB#0

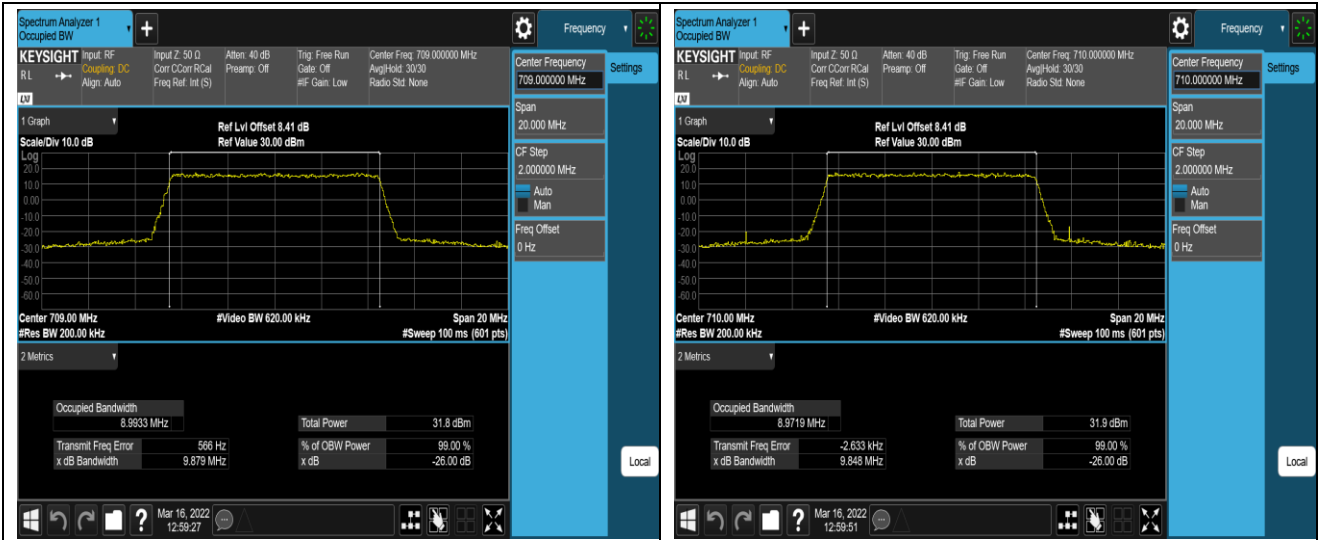


Band7-20MHz-QPSK-20850-100RB#0

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

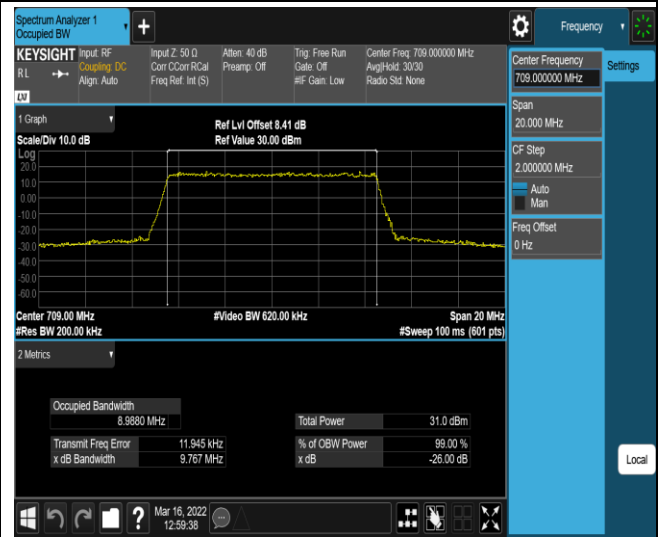
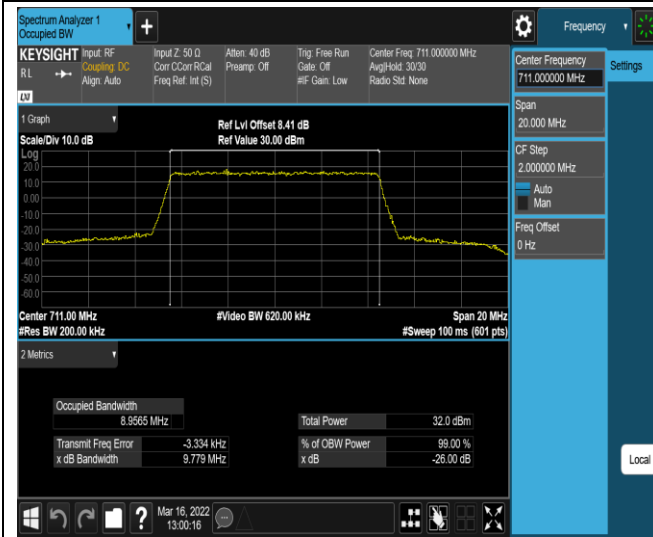






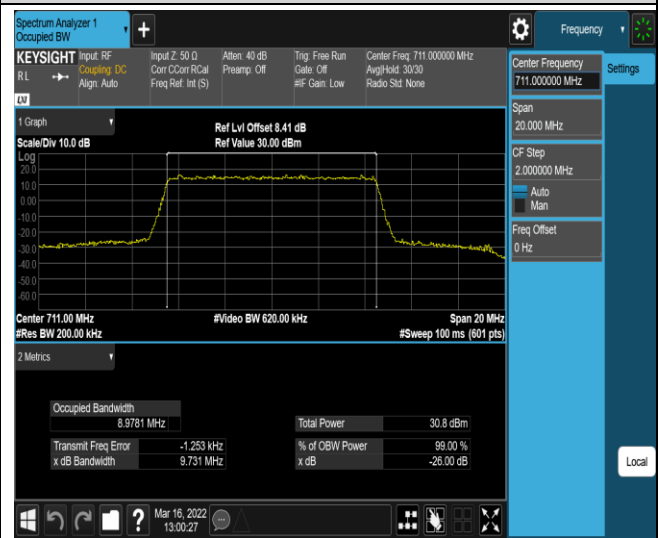
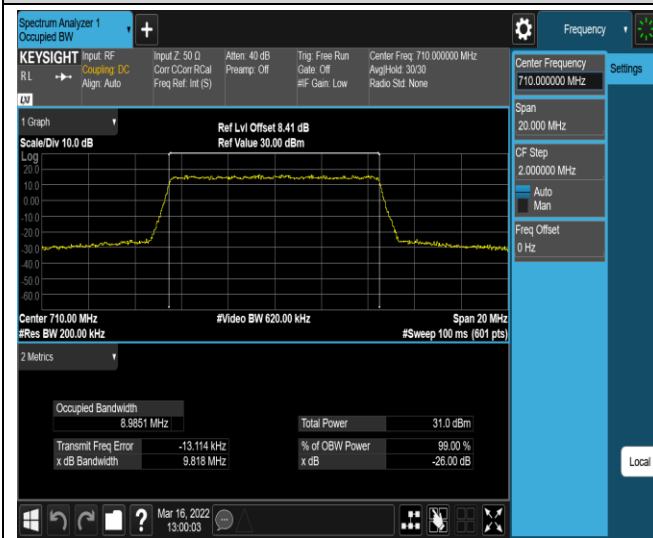
Band17-10MHz-QPSK-23800-50RB#0

Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23790-50RB#0

Band17-10MHz-16QAM-23800-50RB#0



Appendix D: Band Edge

Test Result (worst case)

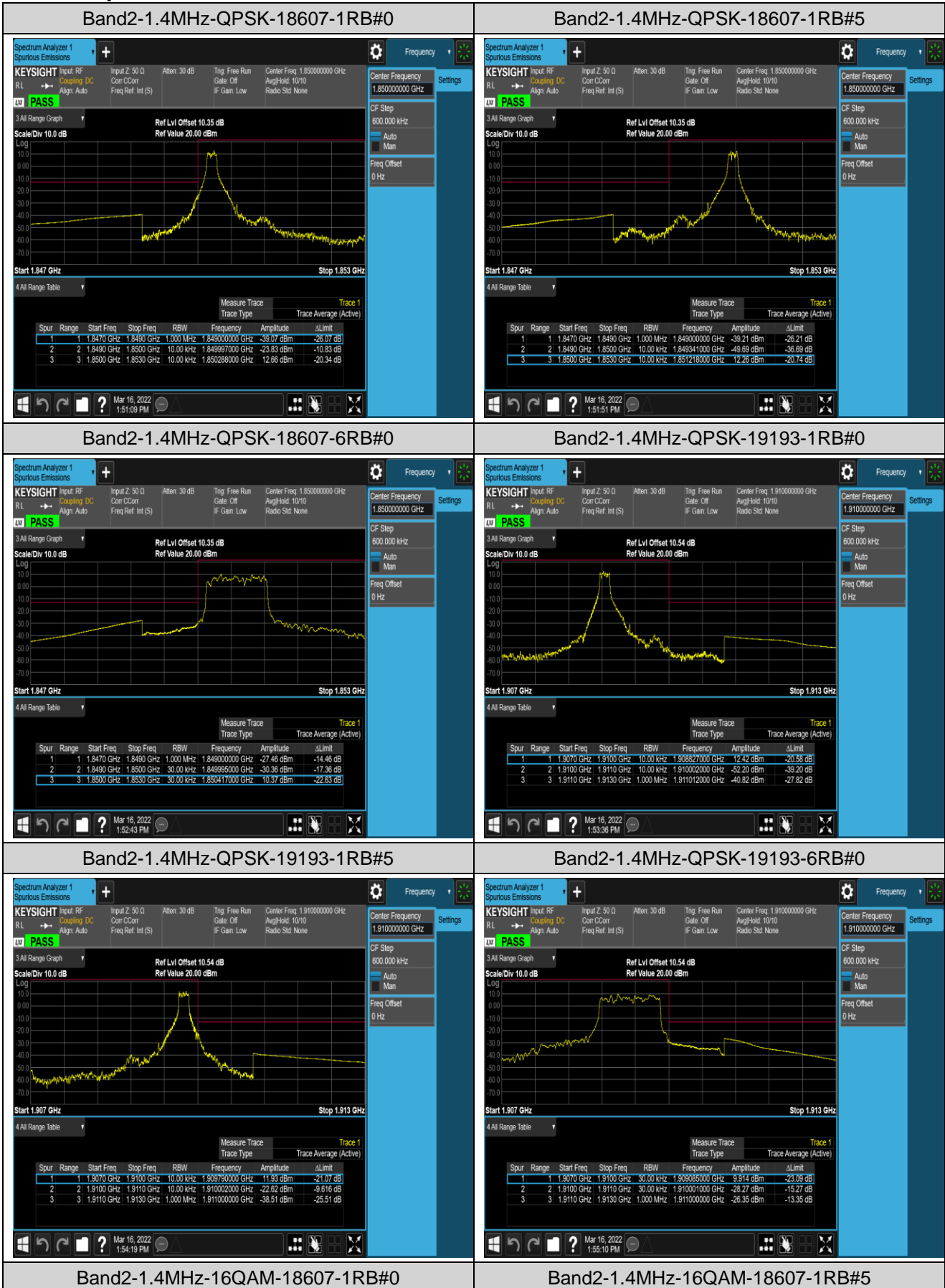
Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-39.07,-23.83	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-39.21,-49.69	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-27.46,-30.36	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-52.20,-40.82	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-22.62,-38.51	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-28.27,-26.35	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-40.00,-27.08	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-39.76,-49.91	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-28.13,-31.03	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-52.23,-40.99	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-28.36,-39.39	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-30.00,-27.68	PASS
Band2	20MHz	QPSK	18700	1RB#0	-45.01,-38.16	PASS
Band2	20MHz	QPSK	18700	1RB#99	-40.62,-60.04	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.02,-35.60	PASS
Band2	20MHz	QPSK	19100	1RB#0	-60.89,-50.18	PASS
Band2	20MHz	QPSK	19100	1RB#99	-38.91,-44.84	PASS
Band2	20MHz	QPSK	19100	100RB#0	-31.77,-27.48	PASS
Band2	20MHz	16QAM	18700	1RB#0	-45.74,-40.10	PASS
Band2	20MHz	16QAM	18700	1RB#99	-42.12,-60.30	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.88,-37.54	PASS
Band2	20MHz	16QAM	19100	1RB#0	-61.22,-50.60	PASS
Band2	20MHz	16QAM	19100	1RB#99	-38.42,-45.35	PASS
Band2	20MHz	16QAM	19100	100RB#0	-34.23,-30.12	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-52.89,-28.74	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-53.61,-54.53	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-42.15,-33.49	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-53.87,-54.64	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-27.99,-53.25	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-30.93,-40.80	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-53.41,-27.78	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-53.42,-55.12	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-43.27,-33.99	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-55.47,-54.40	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-28.45,-53.90	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-31.24,-40.76	PASS
Band5	10MHz	QPSK	20450	1RB#0	-53.78,-35.00	PASS
Band5	10MHz	QPSK	20450	1RB#49	-54.46,-62.22	PASS

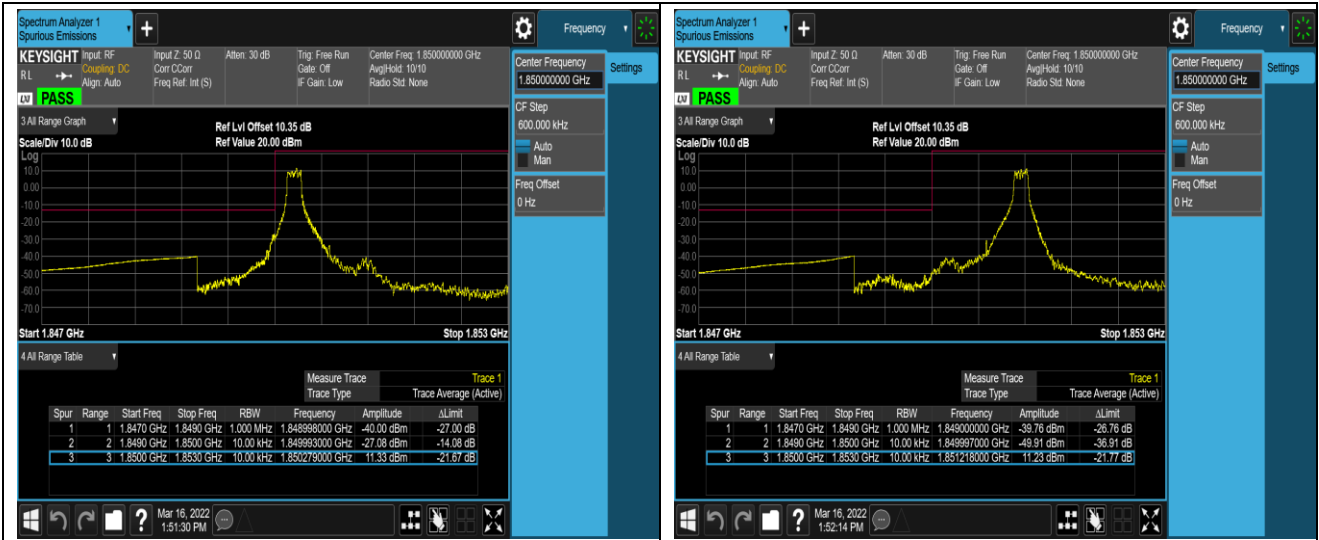
Band5	10MHz	QPSK	20450	50RB#0	-39.62,-31.25	PASS
Band5	10MHz	QPSK	20600	1RB#0	-63.52,-56.92	PASS
Band5	10MHz	QPSK	20600	1RB#49	-33.89,-55.47	PASS
Band5	10MHz	QPSK	20600	50RB#0	-32.07,-40.19	PASS
Band5	10MHz	16QAM	20450	1RB#0	-54.68,-36.09	PASS
Band5	10MHz	16QAM	20450	1RB#49	-55.74,-63.25	PASS
Band5	10MHz	16QAM	20450	50RB#0	-40.28,-32.65	PASS
Band5	10MHz	16QAM	20600	1RB#0	-63.69,-57.51	PASS
Band5	10MHz	16QAM	20600	1RB#49	-33.90,-56.14	PASS
Band5	10MHz	16QAM	20600	50RB#0	-32.80,-40.72	PASS
Band7	5MHz	QPSK	20775	1RB#0	-49.52,-45.35,-38.53,-25.15	PASS
Band7	5MHz	QPSK	20775	1RB#24	-49.91,-43.97,-43.92,-53.97	PASS
Band7	5MHz	QPSK	20775	25RB#0	-36.68,-33.64,-21.84,-28.37	PASS
Band7	5MHz	QPSK	21425	1RB#0	-56.31,-45.27,-48.96,-50.61	PASS
Band7	5MHz	QPSK	21425	1RB#24	-24.57,-38.14,-48.00,-49.91	PASS
Band7	5MHz	QPSK	21425	25RB#0	-26.40,-20.48,-36.03,-37.86	PASS
Band7	5MHz	16QAM	20775	1RB#0	-49.61,-46.14,-40.05,-28.85	PASS
Band7	5MHz	16QAM	20775	1RB#24	-50.04,-43.28,-43.26,-52.39	PASS
Band7	5MHz	16QAM	20775	25RB#0	-39.57,-34.51,-23.76,-30.28	PASS
Band7	5MHz	16QAM	21425	1RB#0	-54.81,-45.38,-49.09,-50.55	PASS
Band7	5MHz	16QAM	21425	1RB#24	-25.47,-39.55,-48.65,-50.13	PASS
Band7	5MHz	16QAM	21425	25RB#0	-28.17,-22.43,-37.57,-39.22	PASS
Band7	20MHz	QPSK	20850	1RB#0	-49.34,-44.41,-43.37,-39.84	PASS
Band7	20MHz	QPSK	20850	1RB#99	-49.11,-48.44,-48.41,-59.79	PASS
Band7	20MHz	QPSK	20850	100RB#0	-27.73,-24.57,-22.37,-26.35	PASS
Band7	20MHz	QPSK	21350	1RB#0	-59.85,-49.06,-49.72,-51.64	PASS
Band7	20MHz	QPSK	21350	1RB#99	-37.75,-43.43,-46.35,-51.63	PASS
Band7	20MHz	QPSK	21350	100RB#0	-27.35,-24.22,-28.06,-47.69	PASS
Band7	20MHz	16QAM	20850	1RB#0	-49.89,-45.47,-44.13,-39.34	PASS
Band7	20MHz	16QAM	20850	1RB#99	-49.45,-48.65,-48.45,-59.90	PASS
Band7	20MHz	16QAM	20850	100RB#0	-30.99,-27.77,-25.37,-29.28	PASS
Band7	20MHz	16QAM	21350	1RB#0	-60.51,-49.18,-49.88,-51.63	PASS
Band7	20MHz	16QAM	21350	1RB#99	-38.19,-44.26,-47.02,-51.62	PASS
Band7	20MHz	16QAM	21350	100RB#0	-30.99,-28.17,-31.18,-49.89	PASS
Band17	5MHz	QPSK	23755	1RB#0	-36.64,-28.49	PASS
Band17	5MHz	QPSK	23755	1RB#24	-51.20,-50.96	PASS
Band17	5MHz	QPSK	23755	25RB#0	-37.16,-37.05	PASS
Band17	5MHz	QPSK	23825	1RB#0	-52.59,-53.09	PASS
Band17	5MHz	QPSK	23825	1RB#24	-27.22,-34.56	PASS
Band17	5MHz	QPSK	23825	25RB#0	-38.00,-37.22	PASS
Band17	5MHz	16QAM	23755	1RB#0	-38.12,-29.07	PASS
Band17	5MHz	16QAM	23755	1RB#24	-52.30,-52.69	PASS
Band17	5MHz	16QAM	23755	25RB#0	-38.67,-38.77	PASS

Band17	5MHz	16QAM	23825	1RB#0	-53.00,-53.48	PASS
Band17	5MHz	16QAM	23825	1RB#24	-29.03,-37.23	PASS
Band17	5MHz	16QAM	23825	25RB#0	-38.90,-38.89	PASS
Band17	10MHz	QPSK	23780	1RB#0	-43.19,-34.14	PASS
Band17	10MHz	QPSK	23780	1RB#49	-53.56,-59.37	PASS
Band17	10MHz	QPSK	23780	50RB#0	-40.01,-42.26	PASS
Band17	10MHz	QPSK	23800	1RB#0	-60.24,-54.69	PASS
Band17	10MHz	QPSK	23800	1RB#49	-33.54,-43.37	PASS
Band17	10MHz	QPSK	23800	50RB#0	-42.58,-40.06	PASS
Band17	10MHz	16QAM	23780	1RB#0	-44.59,-35.19	PASS
Band17	10MHz	16QAM	23780	1RB#49	-54.28,-59.83	PASS
Band17	10MHz	16QAM	23780	50RB#0	-41.71,-43.97	PASS
Band17	10MHz	16QAM	23800	1RB#0	-60.32,-55.29	PASS
Band17	10MHz	16QAM	23800	1RB#49	-34.18,-44.20	PASS
Band17	10MHz	16QAM	23800	50RB#0	-44.40,-41.09	PASS

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

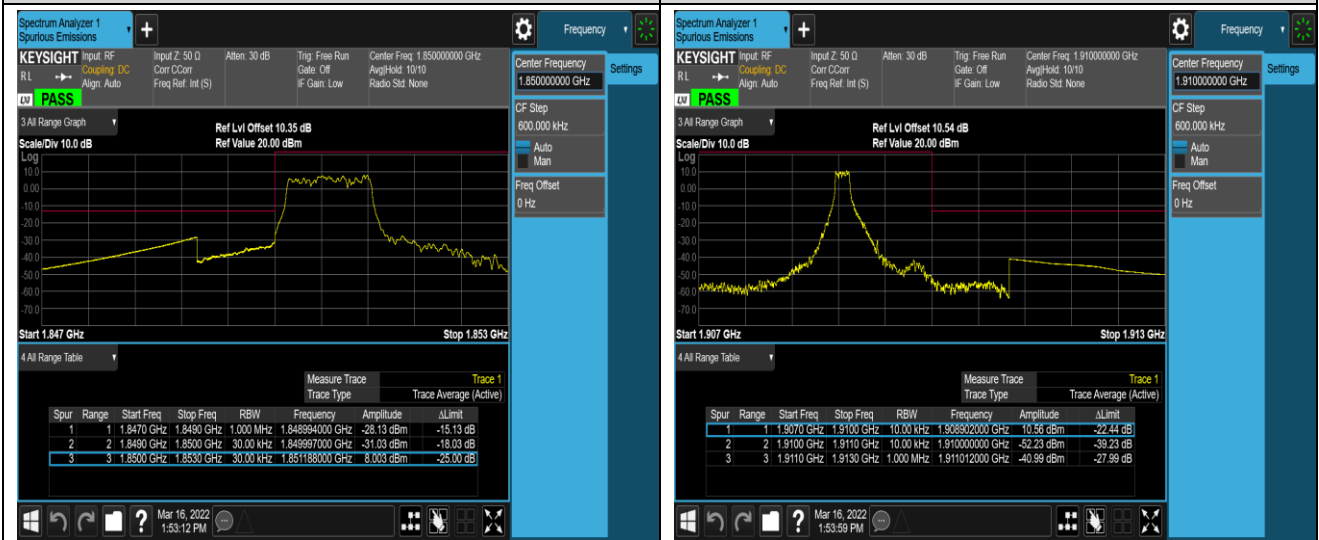
Test Graphs





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

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



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

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



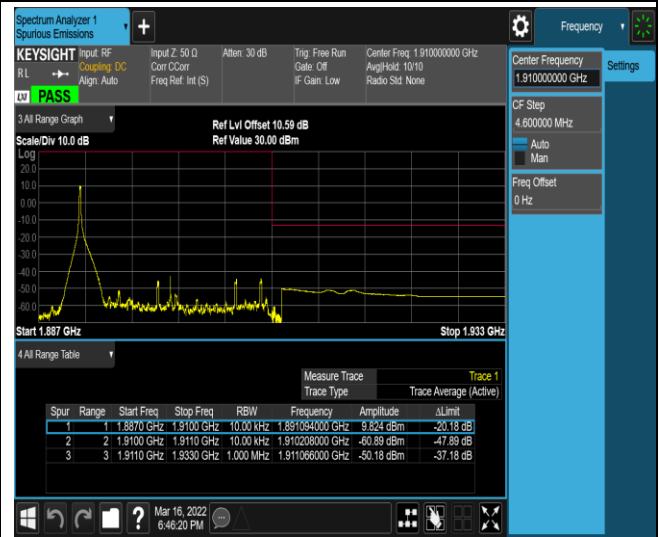
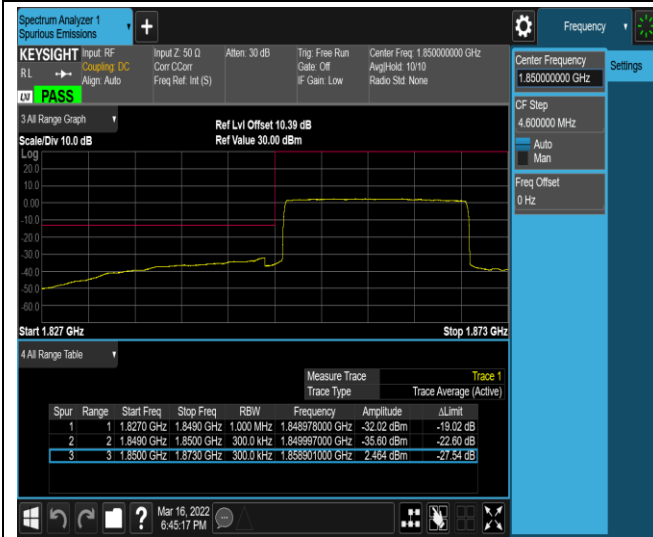
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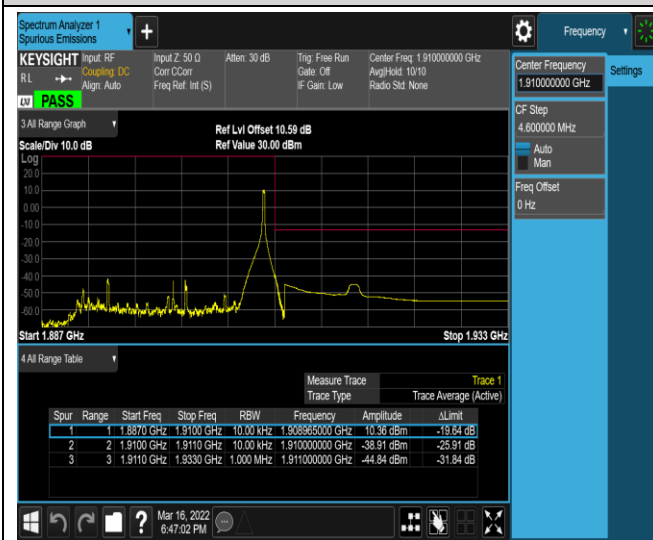
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Band2-20MHz-QPSK-19100-100RB#0



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

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