

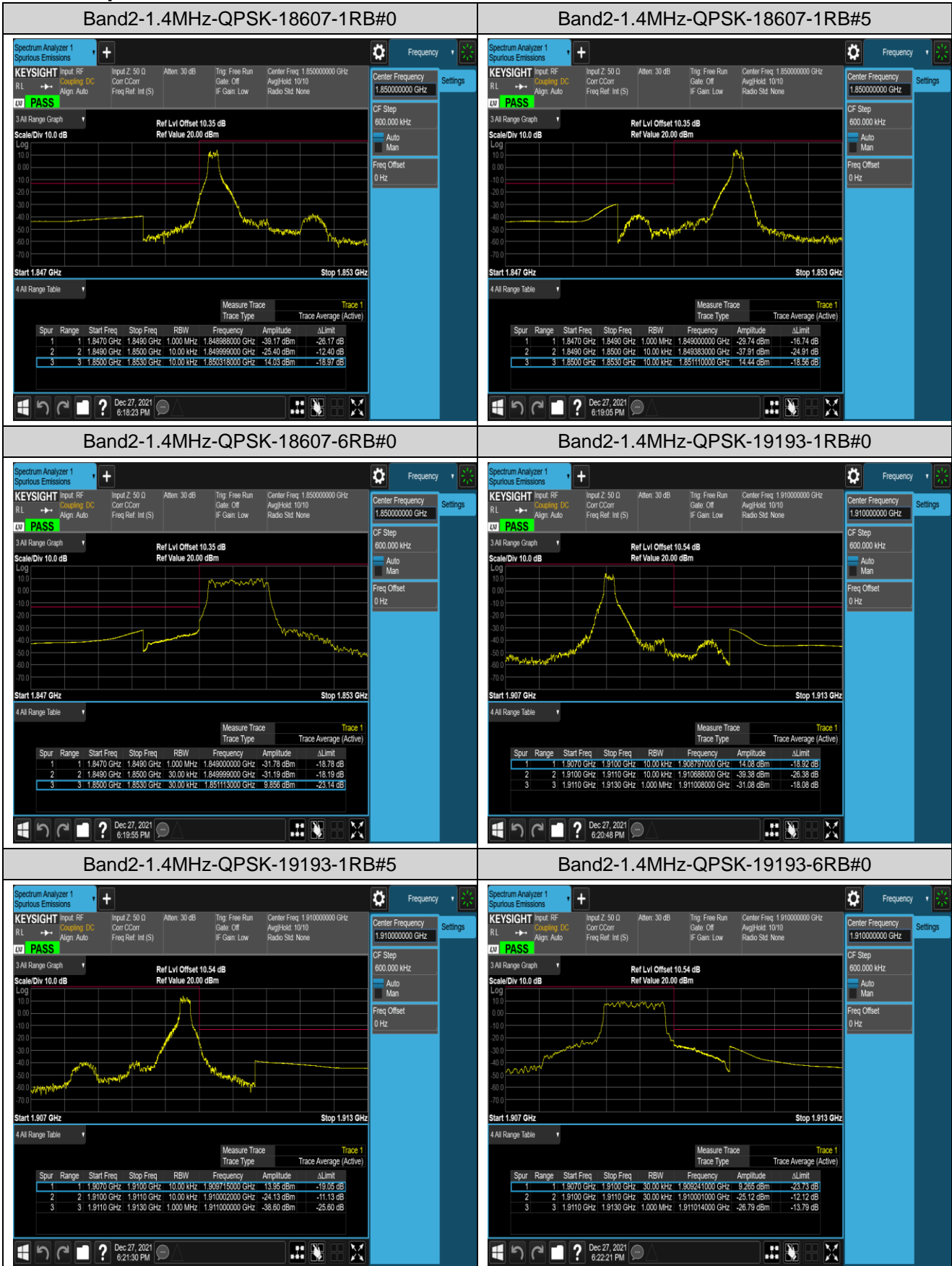
Band4	20MHz	QPSK	20050	1RB#0	-43.61,-40.92	PASS
Band4	20MHz	QPSK	20050	1RB#99	-39.31,-60.14	PASS
Band4	20MHz	QPSK	20050	100RB#0	-34.86,-38.01	PASS
Band4	20MHz	QPSK	20300	1RB#0	-60.16,-35.70	PASS
Band4	20MHz	QPSK	20300	1RB#99	-41.11,-43.73	PASS
Band4	20MHz	QPSK	20300	100RB#0	-37.51,-34.70	PASS
Band4	20MHz	16QAM	20050	1RB#0	-43.92,-40.08	PASS
Band4	20MHz	16QAM	20050	1RB#99	-41.88,-59.87	PASS
Band4	20MHz	16QAM	20050	100RB#0	-34.71,-38.43	PASS
Band4	20MHz	16QAM	20300	1RB#0	-61.42,-38.44	PASS
Band4	20MHz	16QAM	20300	1RB#99	-39.36,-44.16	PASS
Band4	20MHz	16QAM	20300	100RB#0	-38.50,-35.07	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-50.59,-24.82	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-52.10,-41.39	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-46.18,-32.62	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-40.09,-52.25	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-27.06,-49.92	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-32.93,-47.61	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-51.11,-28.00	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-52.60,-40.77	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-45.55,-34.00	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-40.80,-52.22	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-28.26,-50.22	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-34.55,-46.10	PASS
Band5	10MHz	QPSK	20450	1RB#0	-52.04,-31.93	PASS
Band5	10MHz	QPSK	20450	1RB#49	-48.86,-57.50	PASS
Band5	10MHz	QPSK	20450	50RB#0	-41.90,-33.94	PASS
Band5	10MHz	QPSK	20600	1RB#0	-57.14,-41.51	PASS
Band5	10MHz	QPSK	20600	1RB#49	-31.49,-52.13	PASS
Band5	10MHz	QPSK	20600	50RB#0	-34.14,-42.06	PASS
Band5	10MHz	16QAM	20450	1RB#0	-52.76,-35.10	PASS
Band5	10MHz	16QAM	20450	1RB#49	-50.13,-56.40	PASS
Band5	10MHz	16QAM	20450	50RB#0	-44.17,-36.54	PASS
Band5	10MHz	16QAM	20600	1RB#0	-58.74,-43.73	PASS
Band5	10MHz	16QAM	20600	1RB#49	-32.79,-52.35	PASS
Band5	10MHz	16QAM	20600	50RB#0	-36.60,-44.28	PASS
Band7	5MHz	QPSK	20775	1RB#0	-48.15,-43.74,-39.42,-30.38	PASS
Band7	5MHz	QPSK	20775	1RB#24	-50.14,-29.52,-29.54,-55.03	PASS
Band7	5MHz	QPSK	20775	25RB#0	-41.95,-39.61,-33.03,-37.28	PASS
Band7	5MHz	QPSK	21425	1RB#0	-54.92,-29.54,-48.13,-50.30	PASS
Band7	5MHz	QPSK	21425	1RB#24	-28.71,-39.61,-48.34,-48.92	PASS
Band7	5MHz	QPSK	21425	25RB#0	-37.22,-33.37,-40.95,-42.23	PASS

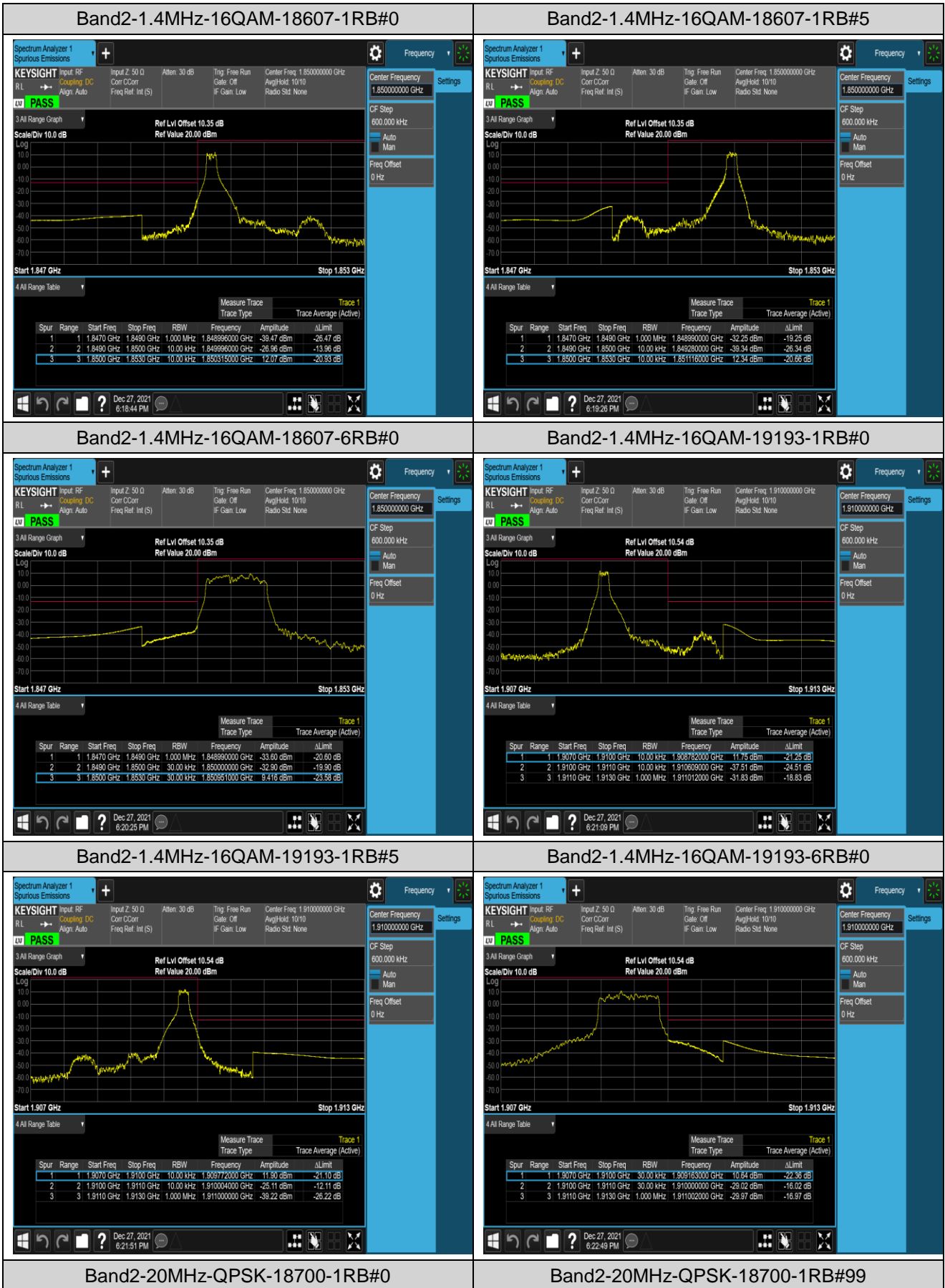
Band7	5MHz	16QAM	20775	1RB#0	-48.78,-44.28,-40.00,-32.08	PASS
Band7	5MHz	16QAM	20775	1RB#24	-50.31,-31.73,-31.65,-55.57	PASS
Band7	5MHz	16QAM	20775	25RB#0	-42.39,-38.87,-31.95,-37.27	PASS
Band7	5MHz	16QAM	21425	1RB#0	-55.87,-31.75,-48.29,-50.32	PASS
Band7	5MHz	16QAM	21425	1RB#24	-30.34,-40.02,-48.38,-49.20	PASS
Band7	5MHz	16QAM	21425	25RB#0	-37.56,-33.28,-40.46,-42.26	PASS
Band7	20MHz	QPSK	20850	1RB#0	-49.50,-47.23,-44.16,-40.62	PASS
Band7	20MHz	QPSK	20850	1RB#99	-43.80,-47.60,-46.67,-60.52	PASS
Band7	20MHz	QPSK	20850	100RB#0	-42.80,-39.00,-37.55,-40.95	PASS
Band7	20MHz	QPSK	21350	1RB#0	-60.36,-46.20,-35.05,-51.39	PASS
Band7	20MHz	QPSK	21350	1RB#99	-39.60,-43.91,-47.63,-51.40	PASS
Band7	20MHz	QPSK	21350	100RB#0	-39.94,-37.08,-38.63,-47.99	PASS
Band7	20MHz	16QAM	20850	1RB#0	-49.73,-47.33,-44.39,-41.22	PASS
Band7	20MHz	16QAM	20850	1RB#99	-45.43,-47.92,-46.64,-61.02	PASS
Band7	20MHz	16QAM	20850	100RB#0	-43.28,-39.06,-37.66,-41.34	PASS
Band7	20MHz	16QAM	21350	1RB#0	-59.90,-46.20,-38.23,-51.43	PASS
Band7	20MHz	16QAM	21350	1RB#99	-38.19,-44.25,-47.59,-51.45	PASS
Band7	20MHz	16QAM	21350	100RB#0	-41.44,-38.19,-39.76,-48.72	PASS
Band38	5MHz	QPSK	37775	1RB#0	-49.59,-49.29,-43.43,-33.18	PASS
Band38	5MHz	QPSK	37775	1RB#24	-50.66,-49.24,-32.90,-59.43	PASS
Band38	5MHz	QPSK	37775	25RB#0	-44.82,-44.97,-36.89,-41.76	PASS
Band38	5MHz	QPSK	38225	1RB#0	-59.81,-32.96,-49.37,-50.76	PASS
Band38	5MHz	QPSK	38225	1RB#24	-33.43,-44.09,-49.28,-50.08	PASS
Band38	5MHz	QPSK	38225	25RB#0	-41.62,-36.92,-44.55,-45.26	PASS
Band38	5MHz	16QAM	37775	1RB#0	-49.79,-49.42,-43.98,-28.34	PASS
Band38	5MHz	16QAM	37775	1RB#24	-50.77,-49.32,-34.87,-53.79	PASS
Band38	5MHz	16QAM	37775	25RB#0	-45.42,-43.87,-37.64,-43.08	PASS
Band38	5MHz	16QAM	38225	1RB#0	-58.31,-34.73,-49.57,-50.79	PASS
Band38	5MHz	16QAM	38225	1RB#24	-29.72,-44.24,-49.35,-50.16	PASS
Band38	5MHz	16QAM	38225	25RB#0	-42.10,-37.69,-44.44,-45.79	PASS
Band38	20MHz	QPSK	37850	1RB#0	-51.66,-49.53,-48.57,-44.52	PASS
Band38	20MHz	QPSK	37850	1RB#99	-51.66,-43.33,-49.22,-62.68	PASS
Band38	20MHz	QPSK	37850	100RB#0	-50.11,-46.48,-45.78,-50.38	PASS
Band38	20MHz	QPSK	38150	1RB#0	-61.92,-48.75,-42.71,-51.23	PASS
Band38	20MHz	QPSK	38150	1RB#99	-43.35,-48.29,-49.33,-51.25	PASS
Band38	20MHz	QPSK	38150	100RB#0	-50.03,-45.48,-46.11,-49.38	PASS
Band38	20MHz	16QAM	37850	1RB#0	-51.66,-49.65,-48.65,-39.09	PASS
Band38	20MHz	16QAM	37850	1RB#99	-51.65,-44.71,-49.26,-63.42	PASS
Band38	20MHz	16QAM	37850	100RB#0	-49.83,-46.63,-45.96,-50.68	PASS
Band38	20MHz	16QAM	38150	1RB#0	-61.61,-48.84,-44.08,-51.34	PASS
Band38	20MHz	16QAM	38150	1RB#99	-43.66,-48.41,-49.52,-51.42	PASS
Band38	20MHz	16QAM	38150	100RB#0	-50.58,-45.96,-46.58,-49.50	PASS

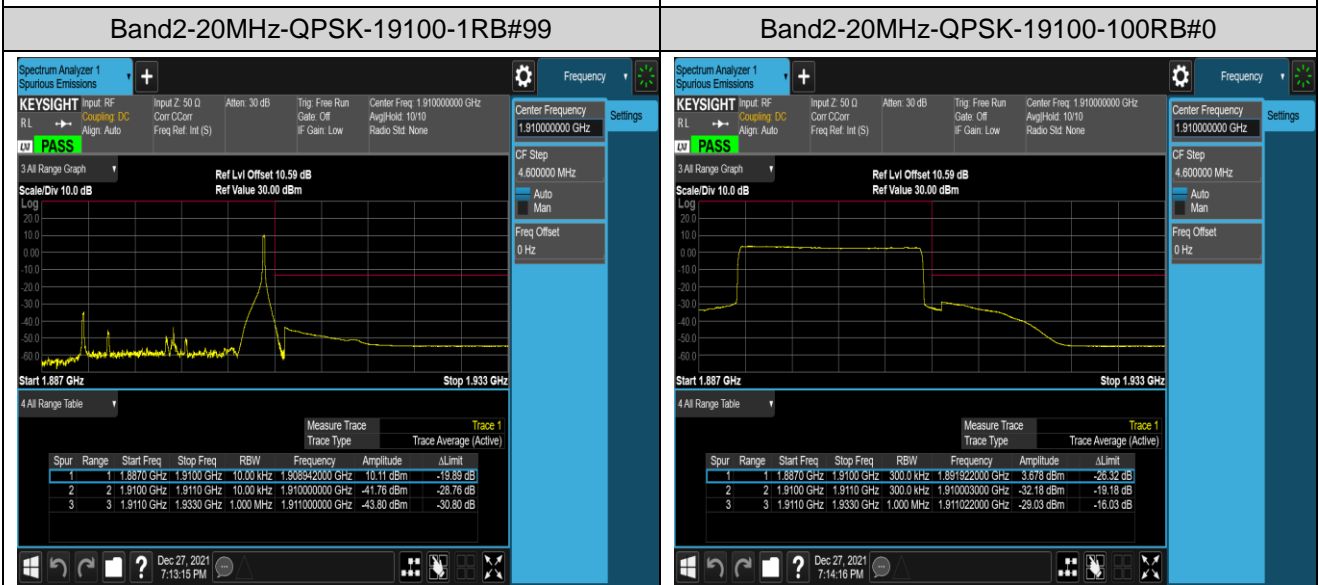
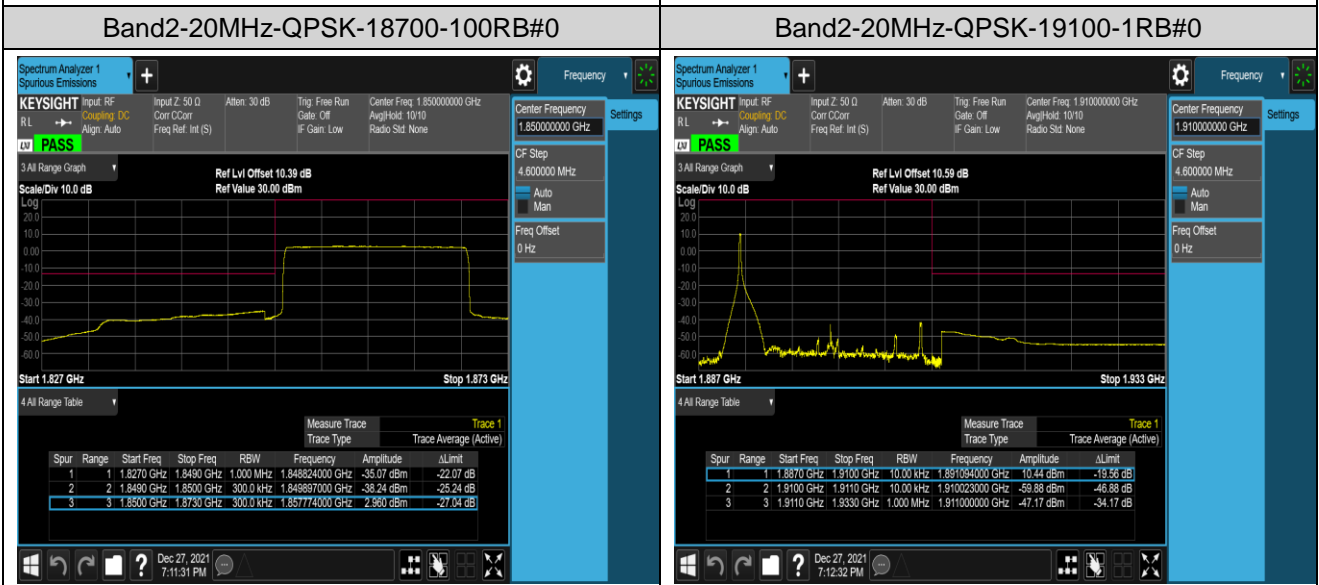
Band41	5MHz	QPSK	40065	1RB#0	-49.77,-49.60,-43.83,-27.92	PASS
Band41	5MHz	QPSK	40065	1RB#24	-50.91,-49.24,-31.43,-58.16	PASS
Band41	5MHz	QPSK	40065	25RB#0	-44.93,-44.55,-35.53,-39.13	PASS
Band41	5MHz	QPSK	41215	1RB#0	-60.23,-32.58,-49.33,-50.60	PASS
Band41	5MHz	QPSK	41215	1RB#24	-28.39,-43.51,-49.41,-49.97	PASS
Band41	5MHz	QPSK	41215	25RB#0	-40.27,-35.13,-44.92,-45.62	PASS
Band41	5MHz	16QAM	40065	1RB#0	-50.12,-49.68,-44.59,-27.53	PASS
Band41	5MHz	16QAM	40065	1RB#24	-50.93,-49.39,-35.07,-57.33	PASS
Band41	5MHz	16QAM	40065	25RB#0	-45.66,-44.35,-36.34,-41.52	PASS
Band41	5MHz	16QAM	41215	1RB#0	-66.42,-36.87,-49.48,-50.56	PASS
Band41	5MHz	16QAM	41215	1RB#24	-29.37,-43.96,-49.48,-50.12	PASS
Band41	5MHz	16QAM	41215	25RB#0	-42.03,-39.10,-48.89,-48.94	PASS
Band41	20MHz	QPSK	40140	1RB#0	-51.65,-49.55,-48.51,-42.11	PASS
Band41	20MHz	QPSK	40140	1RB#99	-51.61,-44.73,-49.26,-60.70	PASS
Band41	20MHz	QPSK	40140	100RB#0	-51.00,-45.73,-44.85,-49.53	PASS
Band41	20MHz	QPSK	41140	1RB#0	-61.66,-49.19,-43.43,-51.56	PASS
Band41	20MHz	QPSK	41140	1RB#99	-44.37,-48.55,-49.57,-51.59	PASS
Band41	20MHz	QPSK	41140	100RB#0	-49.96,-45.39,-46.22,-50.07	PASS
Band41	20MHz	16QAM	40140	1RB#0	-51.67,-49.71,-48.62,-43.84	PASS
Band41	20MHz	16QAM	40140	1RB#99	-51.62,-46.02,-49.29,-63.05	PASS
Band41	20MHz	16QAM	40140	100RB#0	-50.96,-46.03,-45.23,-49.98	PASS
Band41	20MHz	16QAM	41140	1RB#0	-63.46,-49.21,-44.83,-51.56	PASS
Band41	20MHz	16QAM	41140	1RB#99	-43.55,-48.66,-49.74,-51.60	PASS
Band41	20MHz	16QAM	41140	100RB#0	-50.58,-45.86,-46.70,-49.92	PASS

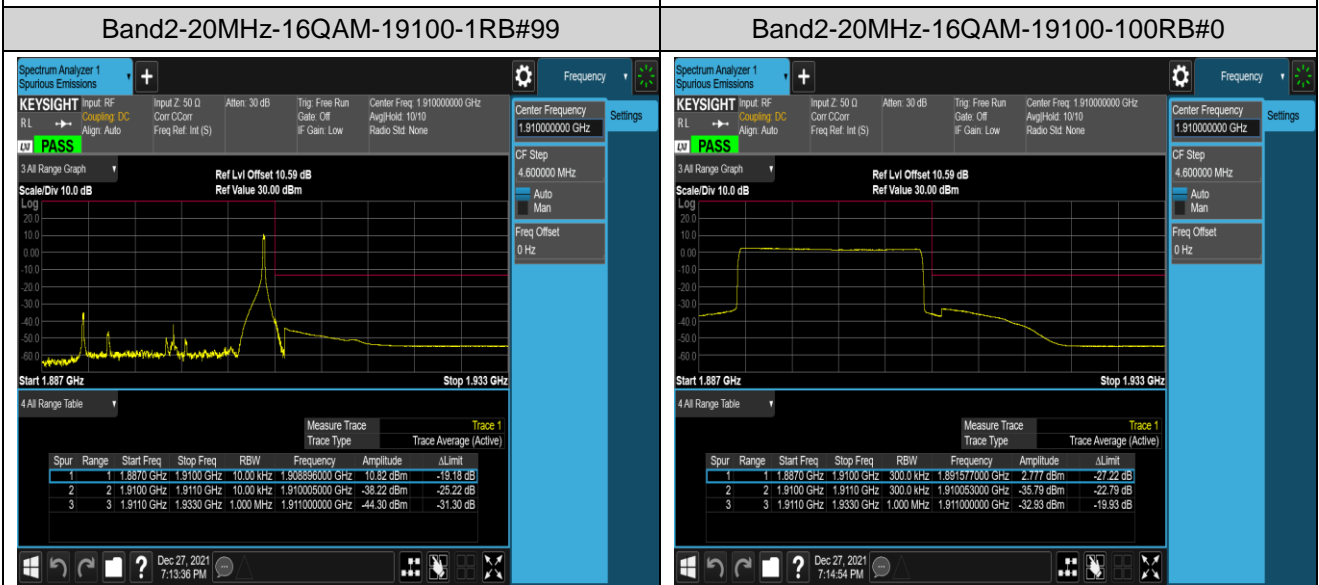
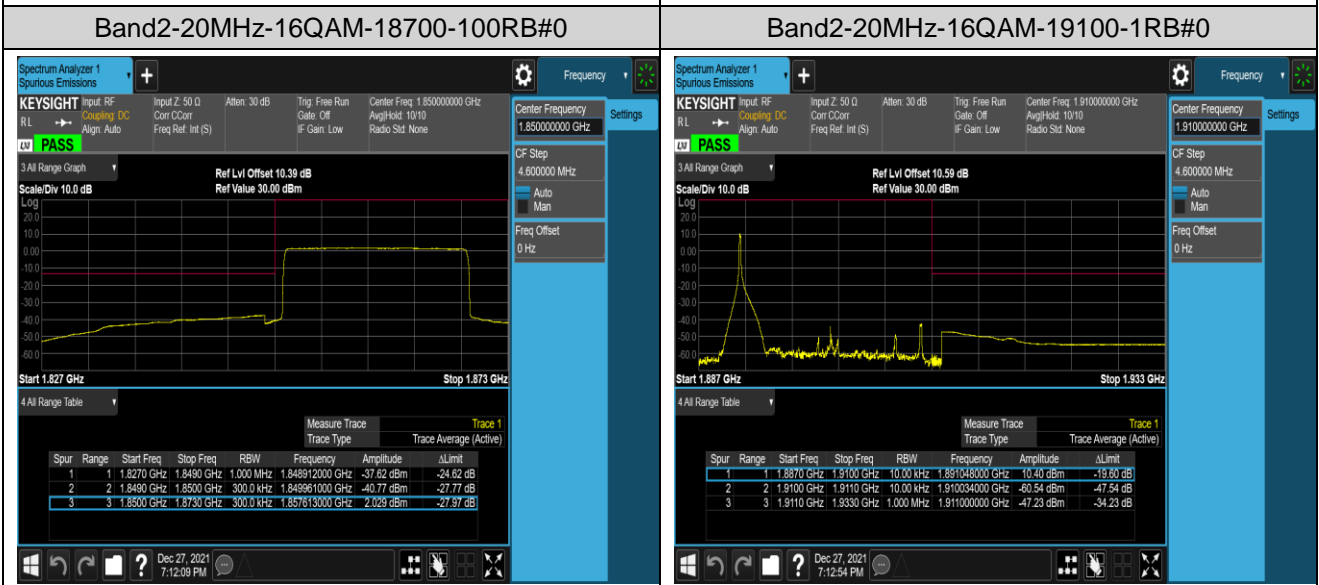
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs





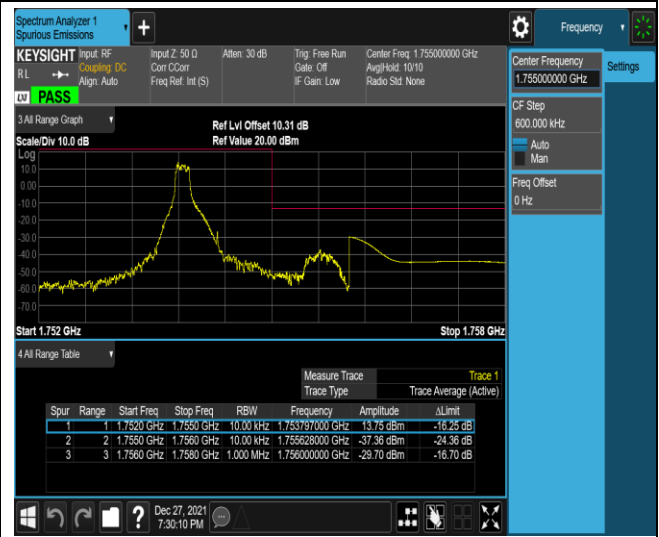
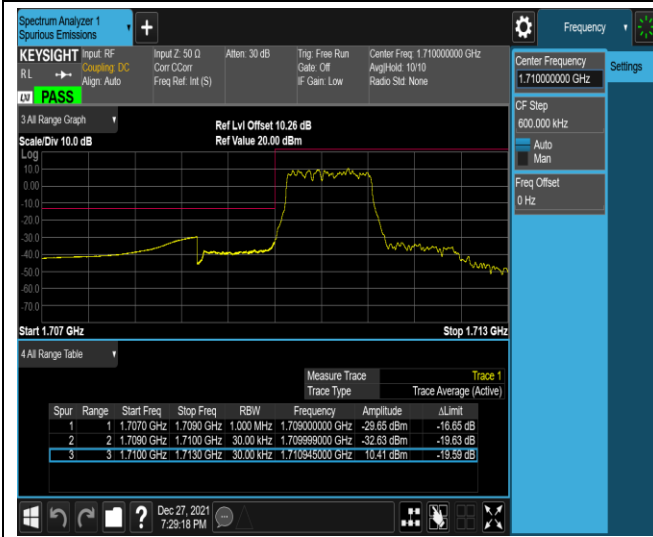






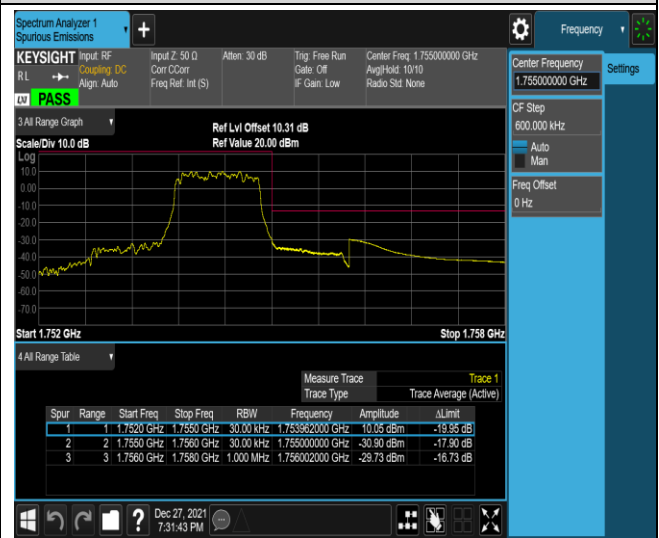
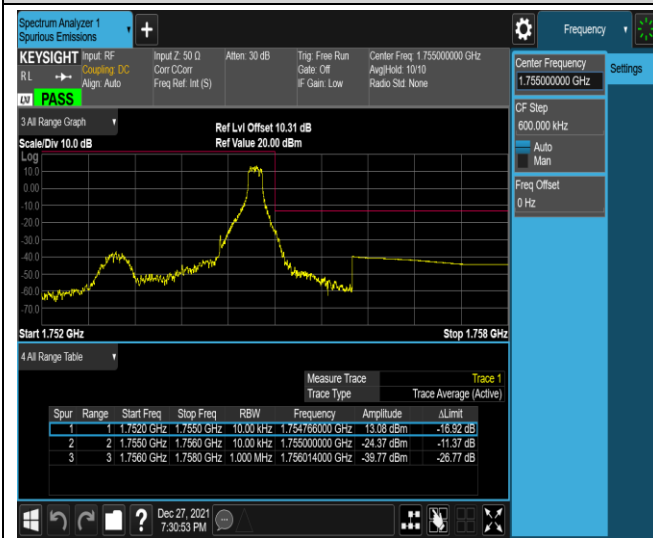
Band4-1.4MHz-QPSK-19957-6RB#0

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



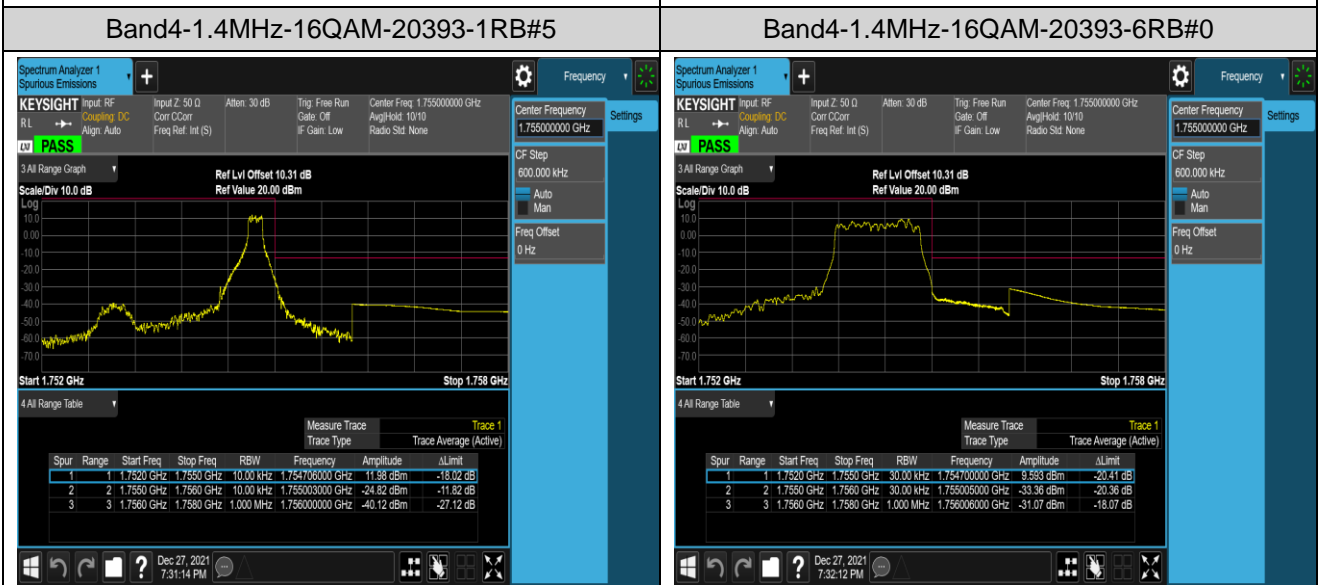
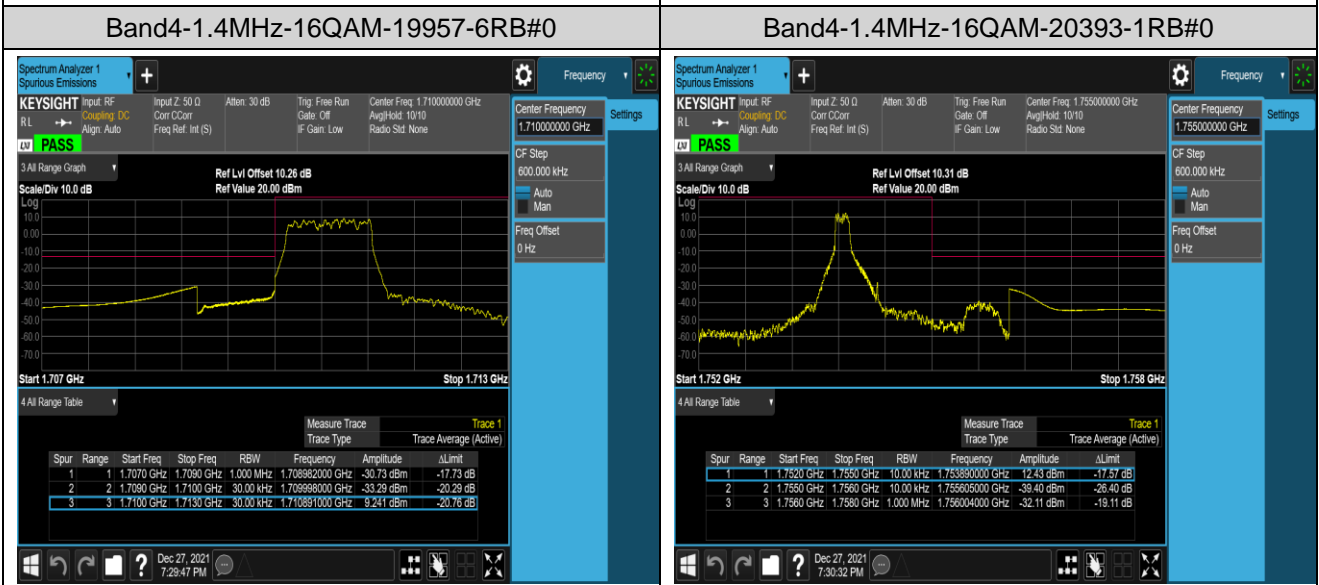
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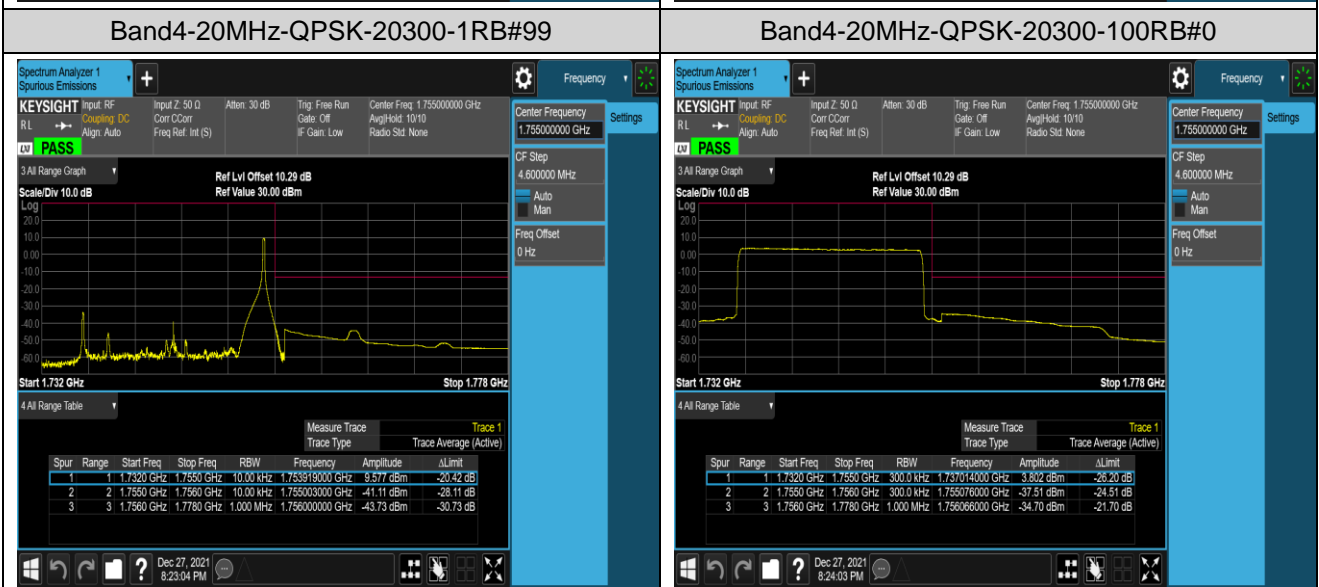
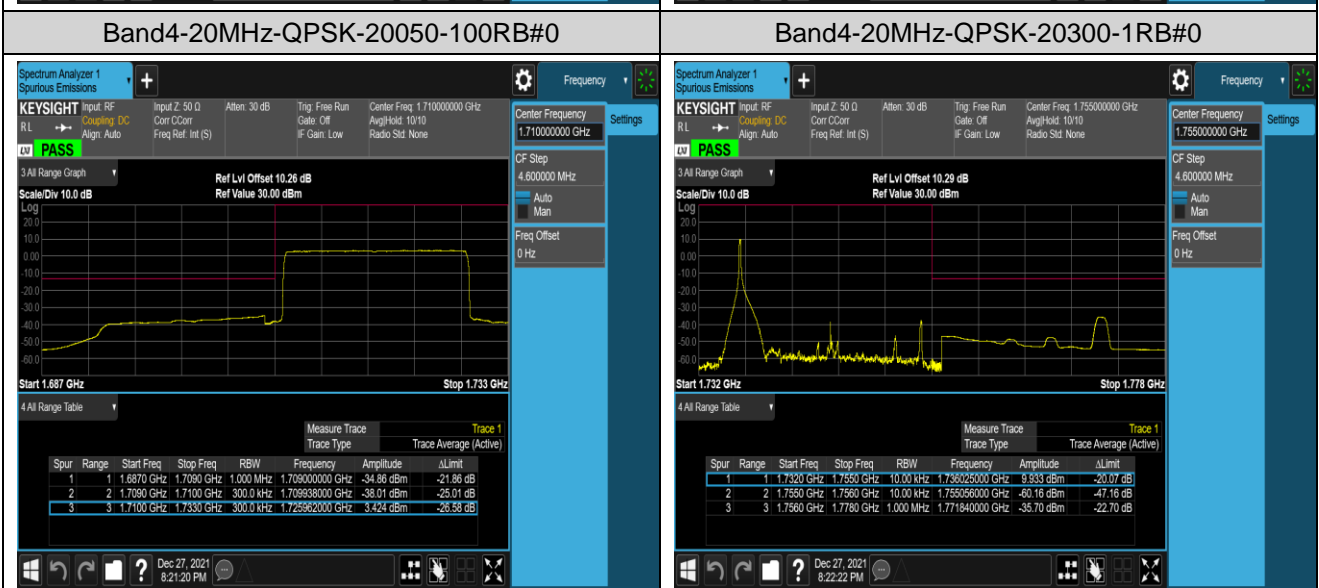
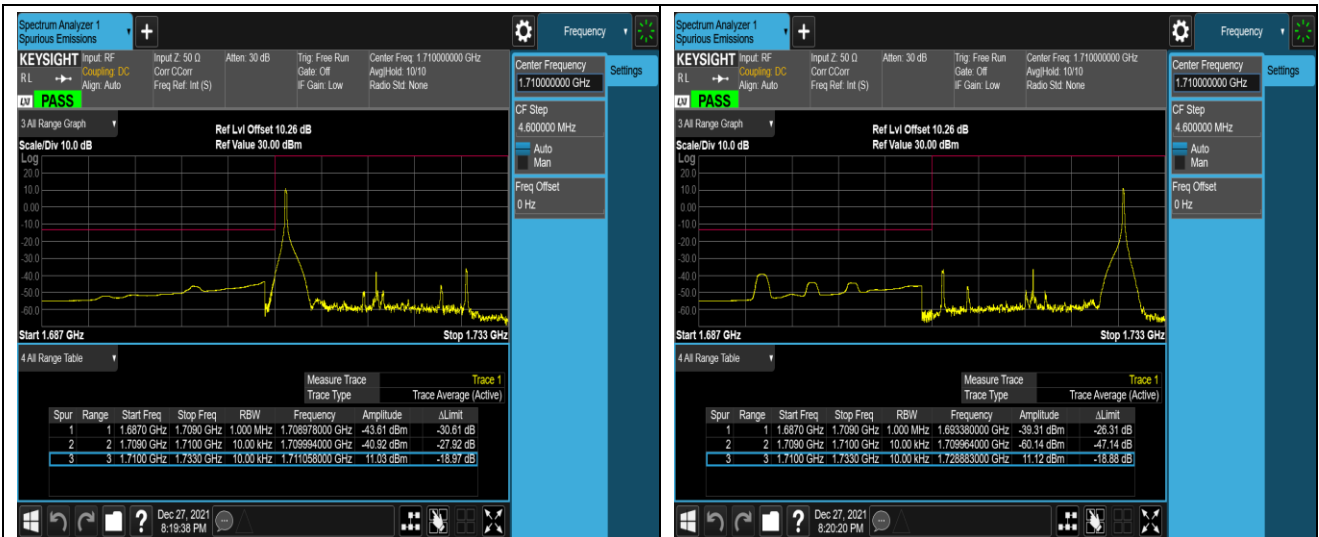
Band4-1.4MHz-QPSK-20393-6RB#0



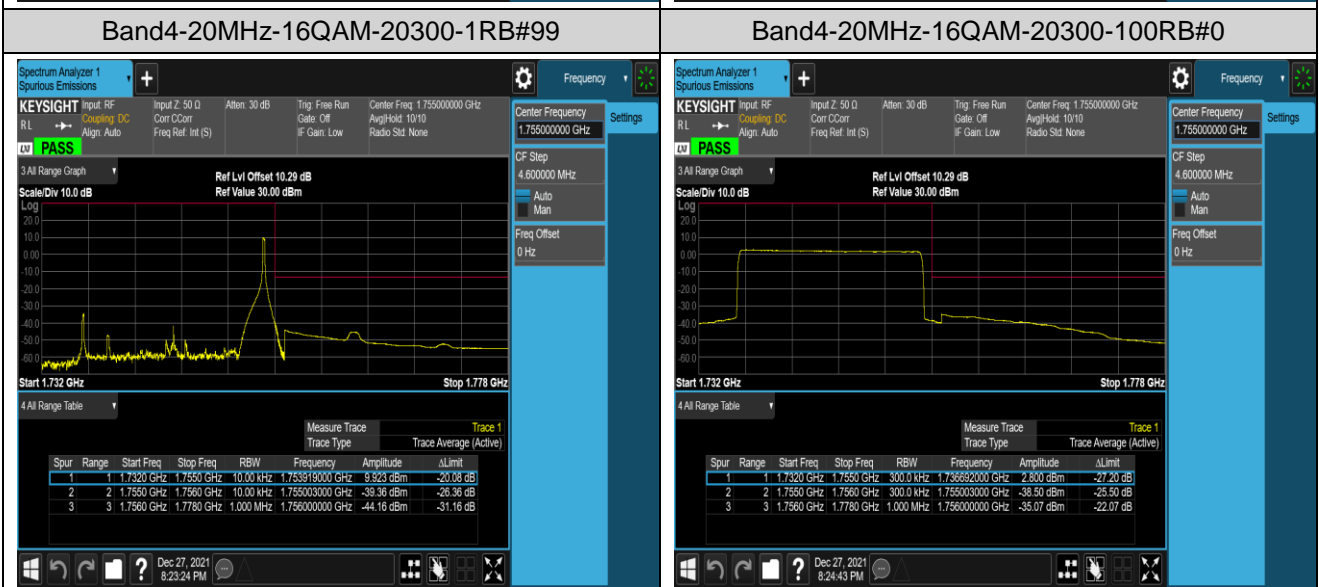
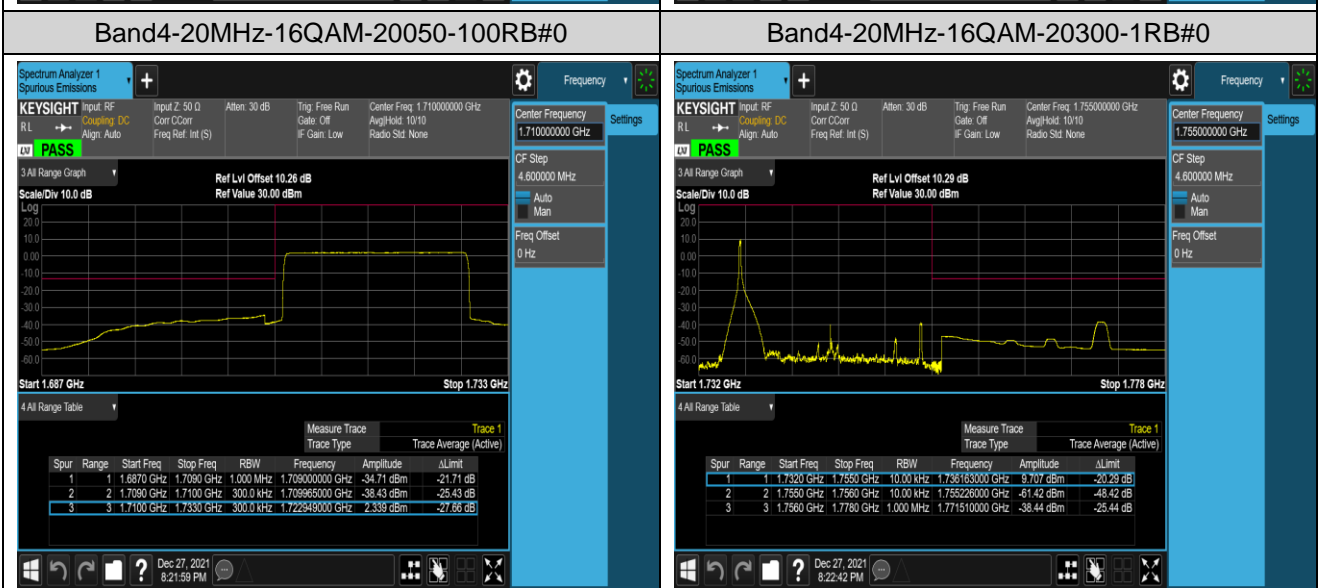
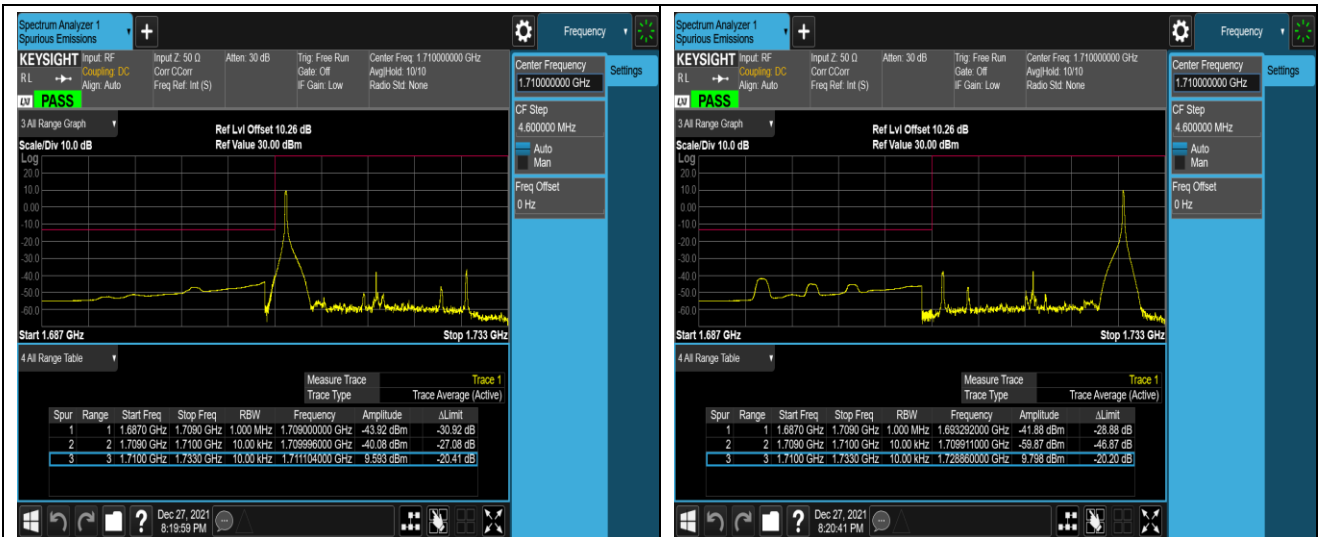
Band4-1.4MHz-16QAM-19957-1RB#0

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





Band4-20MHz-16QAM-20050-1RB#0 Band4-20MHz-16QAM-20050-1RB#99





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

Band5-1.4MHz-QPSK-20643-1RB#0



Band5-1.4MHz-QPSK-20643-1RB#5

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



Band5-1.4MHz-16QAM-20407-1RB#0

Band5-1.4MHz-16QAM-20407-1RB#5

