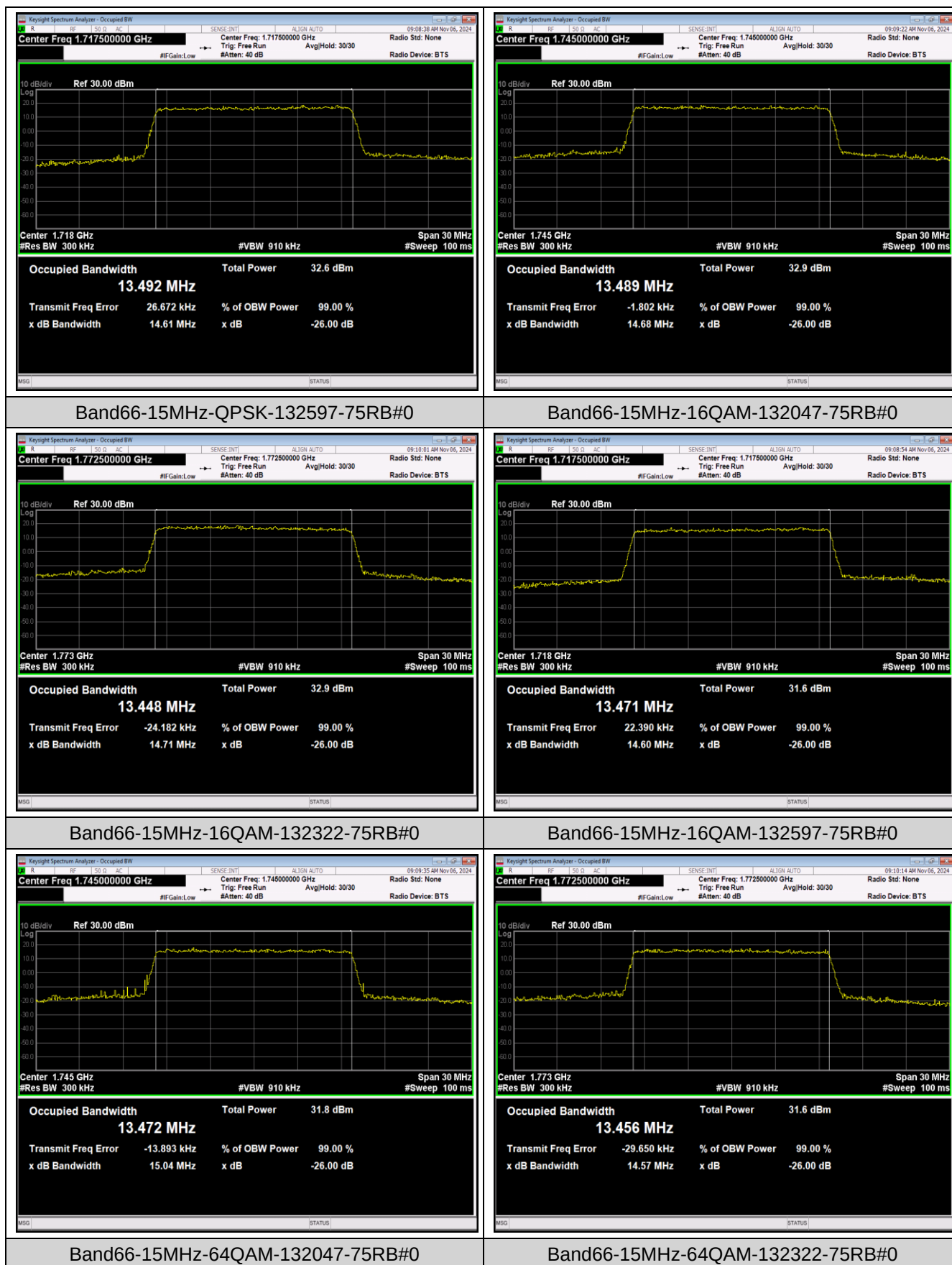
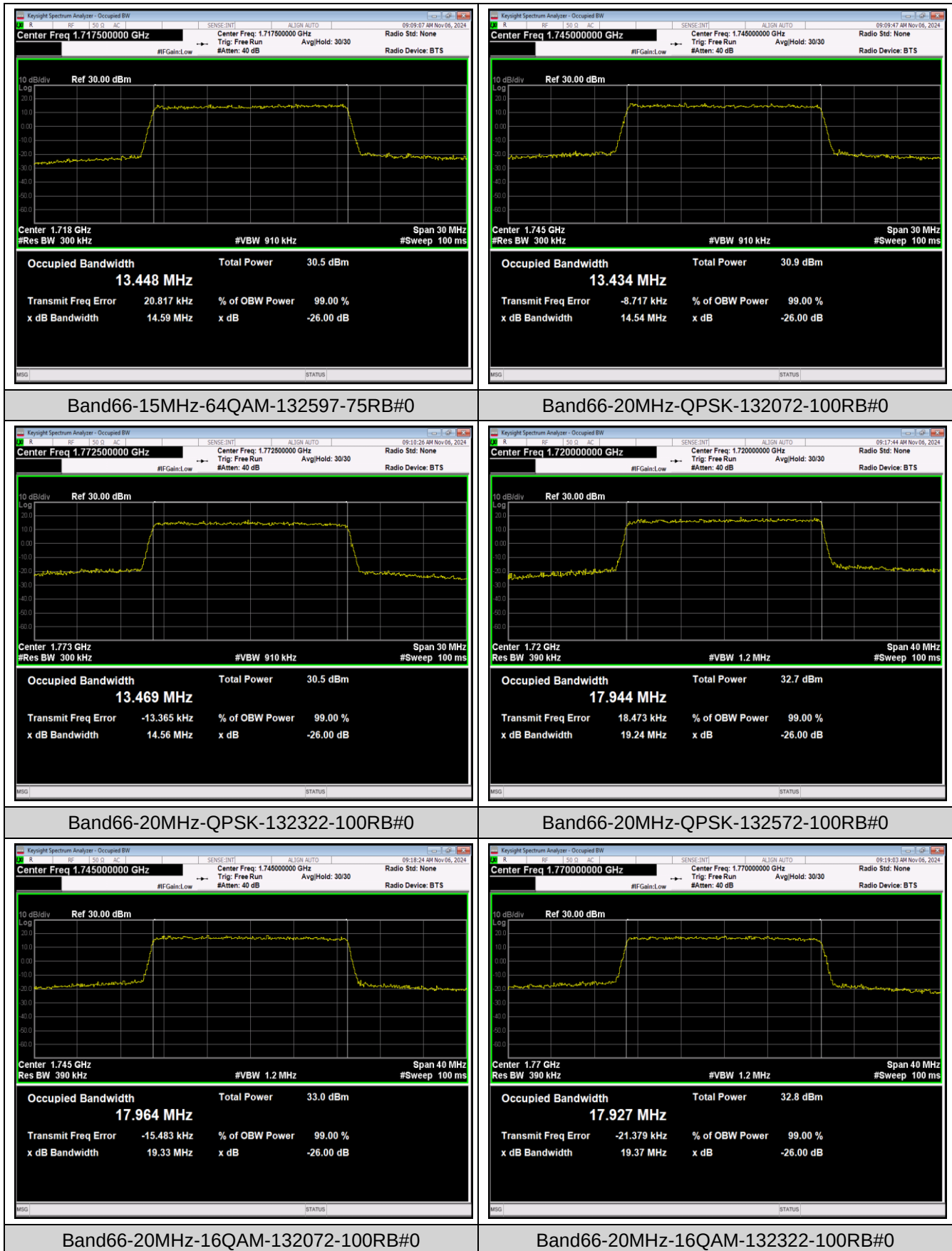
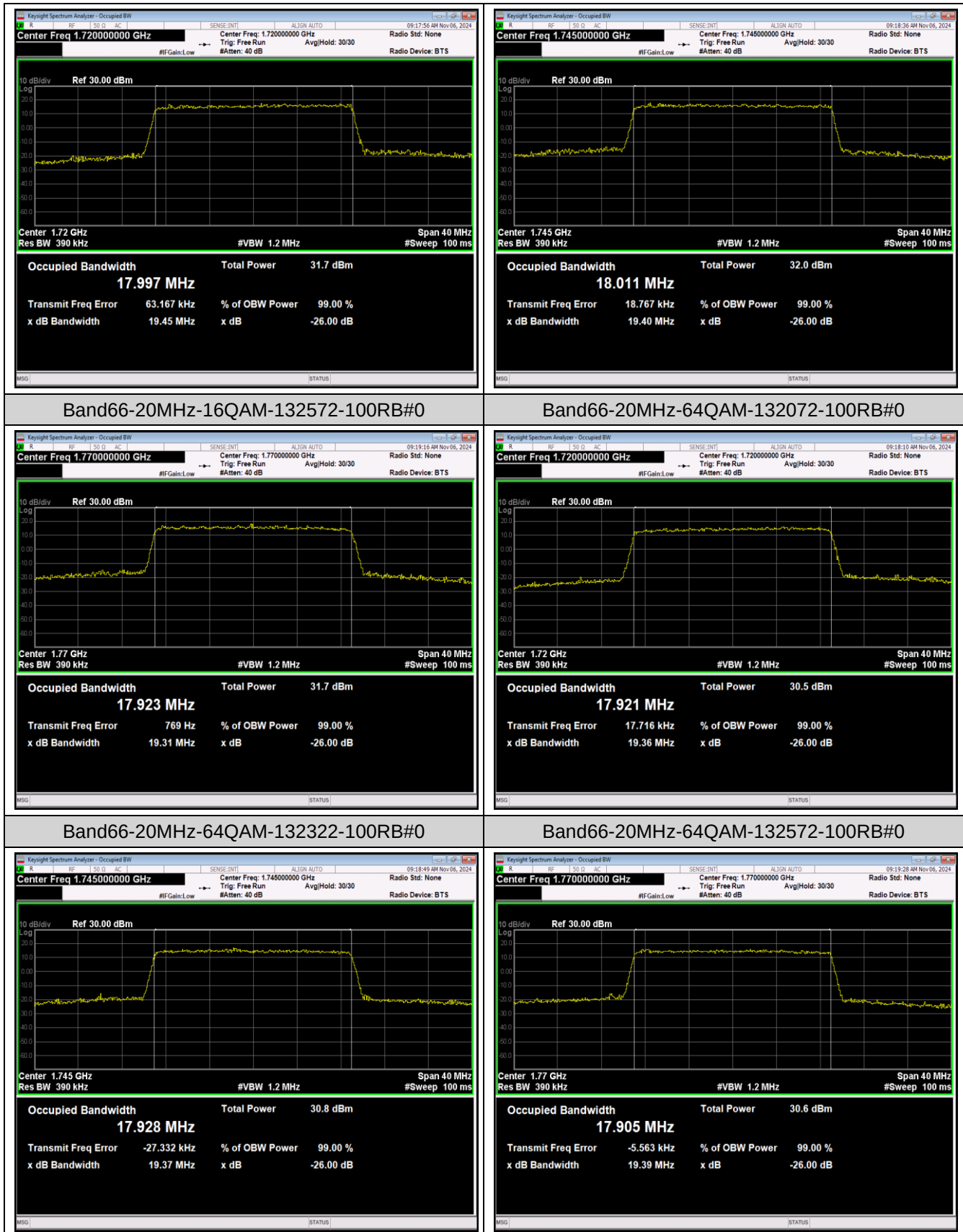








Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-34.59,-26.92	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-34.85,-44.75	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-28.16,-32.83	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-46.21,-35.62	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-25.85,-34.96	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-34.96,-29.07	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-35.32,-26.16	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-35.50,-46.80	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-27.66,-33.79	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-48.23,-36.28	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-27.82,-35.47	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-35.47,-28.16	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	-36.42,-25.93	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	-36.34,-47.08	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	-28.07,-35.60	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	-47.55,-37.19	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	-33.46,-36.40	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	-36.18,-28.44	PASS
Band2	20MHz	QPSK	18700	1RB#0	-41.57,-41.09	PASS
Band2	20MHz	QPSK	18700	1RB#99	-43.80,-50.08	PASS
Band2	20MHz	QPSK	18700	100RB#0	-37.04,-40.29	PASS
Band2	20MHz	QPSK	19100	1RB#0	-49.52,-45.47	PASS
Band2	20MHz	QPSK	19100	1RB#99	-40.96,-41.45	PASS
Band2	20MHz	QPSK	19100	100RB#0	-39.90,-36.52	PASS
Band2	20MHz	16QAM	18700	1RB#0	-42.32,-39.34	PASS
Band2	20MHz	16QAM	18700	1RB#99	-44.96,-50.39	PASS
Band2	20MHz	16QAM	18700	100RB#0	-35.72,-39.57	PASS
Band2	20MHz	16QAM	19100	1RB#0	-50.00,-45.77	PASS
Band2	20MHz	16QAM	19100	1RB#99	-39.43,-42.55	PASS
Band2	20MHz	16QAM	19100	100RB#0	-38.68,-34.52	PASS
Band2	20MHz	64QAM	18700	1RB#0	-43.25,-42.79	PASS
Band2	20MHz	64QAM	18700	1RB#99	-46.30,-50.79	PASS
Band2	20MHz	64QAM	18700	100RB#0	-35.65,-40.07	PASS
Band2	20MHz	64QAM	19100	1RB#0	-51.98,-46.57	PASS
Band2	20MHz	64QAM	19100	1RB#99	-42.21,-43.57	PASS
Band2	20MHz	64QAM	19100	100RB#0	-38.92,-34.40	PASS

Band4	1.4MHz	QPSK	19957	1RB#0	-35.90,-24.84	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-34.77,-44.46	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-27.53,-31.32	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-46.34,-35.38	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-25.49,-35.25	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-32.34,-26.72	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-36.59,-30.24	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-35.56,-45.36	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-27.61,-31.98	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-46.59,-35.88	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-27.59,-35.83	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-31.69,-25.95	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	-37.28,-32.22	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	-36.40,-46.61	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	-28.32,-31.99	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	-47.56,-36.55	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	-28.78,-36.61	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	-32.03,-26.19	PASS
Band4	20MHz	QPSK	20050	1RB#0	-40.23,-42.49	PASS
Band4	20MHz	QPSK	20050	1RB#99	-37.70,-50.78	PASS
Band4	20MHz	QPSK	20050	100RB#0	-29.72,-34.05	PASS
Band4	20MHz	QPSK	20300	1RB#0	-49.17,-29.93	PASS
Band4	20MHz	QPSK	20300	1RB#99	-40.93,-40.44	PASS
Band4	20MHz	QPSK	20300	100RB#0	-35.15,-30.66	PASS
Band4	20MHz	16QAM	20050	1RB#0	-41.08,-40.75	PASS
Band4	20MHz	16QAM	20050	1RB#99	-39.47,-51.46	PASS
Band4	20MHz	16QAM	20050	100RB#0	-29.77,-34.14	PASS
Band4	20MHz	16QAM	20300	1RB#0	-51.39,-31.51	PASS
Band4	20MHz	16QAM	20300	1RB#99	-41.53,-40.79	PASS
Band4	20MHz	16QAM	20300	100RB#0	-33.94,-29.41	PASS
Band4	20MHz	64QAM	20050	1RB#0	-42.07,-43.43	PASS
Band4	20MHz	64QAM	20050	1RB#99	-40.95,-52.80	PASS
Band4	20MHz	64QAM	20050	100RB#0	-30.64,-34.97	PASS
Band4	20MHz	64QAM	20300	1RB#0	-52.24,-33.18	PASS
Band4	20MHz	64QAM	20300	1RB#99	-42.52,-41.59	PASS
Band4	20MHz	64QAM	20300	100RB#0	-34.74,-30.20	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-45.27,-32.79	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-43.95,-46.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-42.47,-34.72	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-46.45,-43.44	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-25.28,-45.47	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-34.87,-41.48	PASS

Band5	1.4MHz	16QAM	20407	1RB#0	-46.51,-31.43	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-45.09,-48.13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-42.00,-35.51	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-47.13,-45.14	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-30.83,-46.50	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-36.74,-40.91	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	-47.39,-34.32	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	-46.03,-47.90	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	-42.64,-37.12	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	-48.02,-45.66	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	-32.91,-46.96	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	-38.17,-41.33	PASS
Band5	10MHz	QPSK	20450	1RB#0	-46.92,-35.30	PASS
Band5	10MHz	QPSK	20450	1RB#49	-39.65,-52.59	PASS
Band5	10MHz	QPSK	20450	50RB#0	-39.71,-33.17	PASS
Band5	10MHz	QPSK	20600	1RB#0	-52.64,-40.12	PASS
Band5	10MHz	QPSK	20600	1RB#49	-34.73,-46.51	PASS
Band5	10MHz	QPSK	20600	50RB#0	-36.61,-43.15	PASS
Band5	10MHz	16QAM	20450	1RB#0	-47.60,-36.13	PASS
Band5	10MHz	16QAM	20450	1RB#49	-40.68,-53.06	PASS
Band5	10MHz	16QAM	20450	50RB#0	-41.32,-34.75	PASS
Band5	10MHz	16QAM	20600	1RB#0	-51.76,-40.74	PASS
Band5	10MHz	16QAM	20600	1RB#49	-36.21,-47.49	PASS
Band5	10MHz	16QAM	20600	50RB#0	-37.81,-43.51	PASS
Band5	10MHz	64QAM	20450	1RB#0	-48.88,-37.60	PASS
Band5	10MHz	64QAM	20450	1RB#49	-41.70,-54.18	PASS
Band5	10MHz	64QAM	20450	50RB#0	-43.52,-36.73	PASS
Band5	10MHz	64QAM	20600	1RB#0	-55.07,-41.93	PASS
Band5	10MHz	64QAM	20600	1RB#49	-37.67,-48.46	PASS
Band5	10MHz	64QAM	20600	50RB#0	-40.52,-47.54	PASS
Band7	5MHz	QPSK	20775	1RB#0	-44.81,-38.17,-33.61,-26.45	PASS
Band7	5MHz	QPSK	20775	1RB#24	-49.16,-36.23,-34.92,-48.93	PASS
Band7	5MHz	QPSK	20775	25RB#0	-38.41,-30.16,-21.13,-25.95	PASS
Band7	5MHz	QPSK	21425	1RB#0	-47.63,-34.83,-45.38,-49.06	PASS
Band7	5MHz	QPSK	21425	1RB#24	-27.18,-34.01,-44.16,-47.67	PASS
Band7	5MHz	QPSK	21425	25RB#0	-29.30,-26.69,-38.66,-40.41	PASS
Band7	5MHz	16QAM	20775	1RB#0	-46.62,-40.67,-35.60,-26.86	PASS
Band7	5MHz	16QAM	20775	1RB#24	-49.22,-36.73,-35.41,-50.77	PASS
Band7	5MHz	16QAM	20775	25RB#0	-39.62,-33.31,-25.82,-28.32	PASS
Band7	5MHz	16QAM	21425	1RB#0	-50.79,-35.74,-45.63,-49.25	PASS
Band7	5MHz	16QAM	21425	1RB#24	-25.75,-35.05,-44.49,-48.44	PASS
Band7	5MHz	16QAM	21425	25RB#0	-32.07,-30.78,-40.20,-42.21	PASS

Band7	5MHz	64QAM	20775	1RB#0	-47.32,-42.14,-36.49,-29.15	PASS
Band7	5MHz	64QAM	20775	1RB#24	-49.57,-36.25,-36.18,-51.66	PASS
Band7	5MHz	64QAM	20775	25RB#0	-41.73,-35.87,-30.78,-32.15	PASS
Band7	5MHz	64QAM	21425	1RB#0	-51.29,-36.54,-46.56,-49.36	PASS
Band7	5MHz	64QAM	21425	1RB#24	-29.94,-36.29,-45.14,-48.35	PASS
Band7	5MHz	64QAM	21425	25RB#0	-37.70,-35.72,-42.02,-43.53	PASS
Band7	20MHz	QPSK	20850	1RB#0	-35.53,-37.83,-38.89	PASS
Band7	20MHz	QPSK	20850	1RB#99	-41.95,-43.79,-47.84	PASS
Band7	20MHz	QPSK	20850	100RB#0	-29.90,-27.59,-25.50,-29.77	PASS
Band7	20MHz	QPSK	21350	1RB#0	-47.04,-44.13,-37.03,-50.15	PASS
Band7	20MHz	QPSK	21350	1RB#99	-38.56,-38.70,-39.25,-49.73	PASS
Band7	20MHz	QPSK	21350	100RB#0	-32.25,-29.28,-31.41,-42.64	PASS
Band7	20MHz	16QAM	20850	1RB#0	-38.97,-39.70,-39.41	PASS
Band7	20MHz	16QAM	20850	1RB#99	-42.59,-44.04,-49.34	PASS
Band7	20MHz	16QAM	20850	100RB#0	-32.64,-29.39,-28.34,-31.21	PASS
Band7	20MHz	16QAM	21350	1RB#0	-49.63,-44.38,-38.41,-50.25	PASS
Band7	20MHz	16QAM	21350	1RB#99	-39.18,-40.20,-41.54,-49.72	PASS
Band7	20MHz	16QAM	21350	100RB#0	-36.62,-33.83,-35.78,-45.15	PASS
Band7	20MHz	64QAM	20850	1RB#0	-41.13,-41.27,-42.57	PASS
Band7	20MHz	64QAM	20850	1RB#99	-43.43,-44.77,-50.90	PASS
Band7	20MHz	64QAM	20850	100RB#0	-38.73,-35.95,-34.22,-37.11	PASS
Band7	20MHz	64QAM	21350	1RB#0	-50.29,-44.88,-39.13,-50.25	PASS
Band7	20MHz	64QAM	21350	1RB#99	-41.98,-41.54,-42.97,-49.78	PASS
Band7	20MHz	64QAM	21350	100RB#0	-43.10,-40.39,-41.11,-47.07	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-31.88,-25.56	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-41.46,-45.89	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-29.12,-31.62	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-46.21,-40.73	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-28.29,-33.92	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-33.16,-30.45	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-32.60,-27.36	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-42.32,-46.56	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-29.44,-32.19	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-46.99,-41.93	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-30.26,-34.61	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-33.58,-30.80	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	-34.82,-28.73	PASS
Band12	1.4MHz	64QAM	23017	1RB#5	-43.04,-47.20	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	-30.01,-33.24	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	-47.75,-43.12	PASS
Band12	1.4MHz	64QAM	23173	1RB#5	-31.19,-36.01	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	-33.97,-31.79	PASS

Band12	10MHz	QPSK	23060	1RB#0	-45.47,-36.10	PASS
Band12	10MHz	QPSK	23060	1RB#49	-44.67,-50.20	PASS
Band12	10MHz	QPSK	23060	50RB#0	-38.26,-42.36	PASS
Band12	10MHz	QPSK	23130	1RB#0	-49.52,-49.83	PASS
Band12	10MHz	QPSK	23130	1RB#49	-36.23,-46.56	PASS
Band12	10MHz	QPSK	23130	50RB#0	-42.89,-39.27	PASS
Band12	10MHz	16QAM	23060	1RB#0	-46.88,-36.79	PASS
Band12	10MHz	16QAM	23060	1RB#49	-45.68,-51.04	PASS
Band12	10MHz	16QAM	23060	50RB#0	-38.86,-42.76	PASS
Band12	10MHz	16QAM	23130	1RB#0	-50.52,-50.31	PASS
Band12	10MHz	16QAM	23130	1RB#49	-36.25,-47.97	PASS
Band12	10MHz	16QAM	23130	50RB#0	-43.82,-39.81	PASS
Band12	10MHz	64QAM	23060	1RB#0	-46.39,-37.02	PASS
Band12	10MHz	64QAM	23060	1RB#49	-47.01,-51.80	PASS
Band12	10MHz	64QAM	23060	50RB#0	-39.55,-43.22	PASS
Band12	10MHz	64QAM	23130	1RB#0	-52.05,-50.92	PASS
Band12	10MHz	64QAM	23130	1RB#49	-37.74,-48.99	PASS
Band12	10MHz	64QAM	23130	50RB#0	-44.30,-40.40	PASS
Band17	5MHz	QPSK	23755	1RB#0	-37.01,-28.08	PASS
Band17	5MHz	QPSK	23755	1RB#24	-38.54,-46.82	PASS
Band17	5MHz	QPSK	23755	25RB#0	-34.83,-36.96	PASS
Band17	5MHz	QPSK	23825	1RB#0	-46.97,-41.21	PASS
Band17	5MHz	QPSK	23825	1RB#24	-27.98,-37.79	PASS
Band17	5MHz	QPSK	23825	25RB#0	-39.11,-36.87	PASS
Band17	5MHz	16QAM	23755	1RB#0	-38.63,-29.61	PASS
Band17	5MHz	16QAM	23755	1RB#24	-39.37,-47.89	PASS
Band17	5MHz	16QAM	23755	25RB#0	-35.64,-37.78	PASS
Band17	5MHz	16QAM	23825	1RB#0	-48.50,-41.92	PASS
Band17	5MHz	16QAM	23825	1RB#24	-29.74,-38.77	PASS
Band17	5MHz	16QAM	23825	25RB#0	-39.33,-37.38	PASS
Band17	5MHz	64QAM	23755	1RB#0	-39.37,-29.87	PASS
Band17	5MHz	64QAM	23755	1RB#24	-40.23,-48.80	PASS
Band17	5MHz	64QAM	23755	25RB#0	-35.75,-37.93	PASS
Band17	5MHz	64QAM	23825	1RB#0	-49.33,-42.93	PASS
Band17	5MHz	64QAM	23825	1RB#24	-30.00,-41.77	PASS
Band17	5MHz	64QAM	23825	25RB#0	-40.41,-37.92	PASS
Band17	10MHz	QPSK	23780	1RB#0	-45.65,-36.00	PASS
Band17	10MHz	QPSK	23780	1RB#49	-38.20,-49.46	PASS
Band17	10MHz	QPSK	23780	50RB#0	-37.52,-41.32	PASS
Band17	10MHz	QPSK	23800	1RB#0	-49.40,-49.23	PASS
Band17	10MHz	QPSK	23800	1RB#49	-35.96,-44.50	PASS
Band17	10MHz	QPSK	23800	50RB#0	-42.87,-39.14	PASS

Band17	10MHz	16QAM	23780	1RB#0	-46.46,-36.89	PASS
Band17	10MHz	16QAM	23780	1RB#49	-39.29,-50.39	PASS
Band17	10MHz	16QAM	23780	50RB#0	-38.24,-41.92	PASS
Band17	10MHz	16QAM	23800	1RB#0	-50.75,-49.79	PASS
Band17	10MHz	16QAM	23800	1RB#49	-35.87,-47.53	PASS
Band17	10MHz	16QAM	23800	50RB#0	-43.82,-39.70	PASS
Band17	10MHz	64QAM	23780	1RB#0	-47.66,-36.70	PASS
Band17	10MHz	64QAM	23780	1RB#49	-40.28,-51.06	PASS
Band17	10MHz	64QAM	23780	50RB#0	-39.05,-42.90	PASS
Band17	10MHz	64QAM	23800	1RB#0	-51.78,-50.28	PASS
Band17	10MHz	64QAM	23800	1RB#49	-37.27,-47.62	PASS
Band17	10MHz	64QAM	23800	50RB#0	-44.26,-40.46	PASS
Band38	5MHz	QPSK	37775	1RB#0	-47.31,-45.03,-35.62,-29.42	PASS
Band38	5MHz	QPSK	37775	1RB#24	-49.07,-46.06,-36.55,-53.55	PASS
Band38	5MHz	QPSK	37775	25RB#0	-43.07,-41.12,-27.93,-32.02	PASS
Band38	5MHz	QPSK	38225	1RB#0	-51.97,-37.86,-46.54,-49.23	PASS
Band38	5MHz	QPSK	38225	1RB#24	-30.68,-36.26,-45.43,-47.88	PASS
Band38	5MHz	QPSK	38225	25RB#0	-37.34,-34.32,-41.42,-43.43	PASS
Band38	5MHz	16QAM	37775	1RB#0	-48.23,-45.40,-35.86,-35.57	PASS
Band38	5MHz	16QAM	37775	1RB#24	-49.14,-45.91,-38.13,-52.96	PASS
Band38	5MHz	16QAM	37775	25RB#0	-43.17,-40.88,-29.48,-33.80	PASS
Band38	5MHz	16QAM	38225	1RB#0	-50.99,-38.50,-47.01,-49.26	PASS
Band38	5MHz	16QAM	38225	1RB#24	-35.53,-36.87,-45.96,-48.44	PASS
Band38	5MHz	16QAM	38225	25RB#0	-38.17,-34.24,-42.20,-44.75	PASS
Band38	5MHz	64QAM	37775	1RB#0	-48.34,-46.34,-37.08,-32.03	PASS
Band38	5MHz	64QAM	37775	1RB#24	-49.31,-46.81,-38.09,-53.69	PASS
Band38	5MHz	64QAM	37775	25RB#0	-44.24,-42.23,-31.05,-36.13	PASS
Band38	5MHz	64QAM	38225	1RB#0	-53.80,-39.08,-47.64,-49.60	PASS
Band38	5MHz	64QAM	38225	1RB#24	-37.37,-37.87,-46.56,-48.80	PASS
Band38	5MHz	64QAM	38225	25RB#0	-37.71,-32.61,-43.47,-45.77	PASS
Band38	20MHz	QPSK	37850	1RB#0	-49.71,-40.89,-40.99,-42.82	PASS
Band38	20MHz	QPSK	37850	1RB#99	-50.22,-38.84,-46.47,-52.19	PASS
Band38	20MHz	QPSK	37850	100RB#0	-46.30,-38.00,-34.00,-38.21	PASS
Band38	20MHz	QPSK	38150	1RB#0	-51.56,-46.69,-40.09,-49.75	PASS
Band38	20MHz	QPSK	38150	1RB#99	-47.26,-41.97,-43.09,-48.90	PASS
Band38	20MHz	QPSK	38150	100RB#0	-37.26,-34.45,-36.11,-42.08	PASS
Band38	20MHz	16QAM	37850	1RB#0	-49.70,-43.16,-41.55,-44.30	PASS
Band38	20MHz	16QAM	37850	1RB#99	-50.23,-40.36,-46.87,-54.58	PASS
Band38	20MHz	16QAM	37850	100RB#0	-46.05,-38.02,-35.69,-39.94	PASS
Band38	20MHz	16QAM	38150	1RB#0	-51.64,-47.31,-40.48,-49.81	PASS
Band38	20MHz	16QAM	38150	1RB#99	-41.67,-42.07,-44.56,-49.24	PASS
Band38	20MHz	16QAM	38150	100RB#0	-39.47,-34.92,-37.16,-43.51	PASS

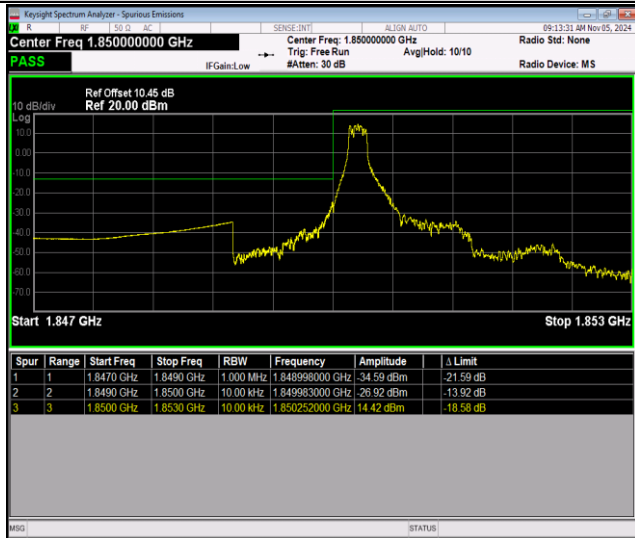
Band38	20MHz	64QAM	37850	1RB#0	-49.94,-44.22,-42.96,-41.89	PASS
Band38	20MHz	64QAM	37850	1RB#99	-50.33,-42.60,-47.33,-54.01	PASS
Band38	20MHz	64QAM	37850	100RB#0	-47.57,-40.06,-37.01,-41.72	PASS
Band38	20MHz	64QAM	38150	1RB#0	-55.60,-47.28,-42.11,-49.82	PASS
Band38	20MHz	64QAM	38150	1RB#99	-45.32,-43.68,-45.31,-49.32	PASS
Band38	20MHz	64QAM	38150	100RB#0	-40.13,-36.29,-39.07,-46.09	PASS
Band41	5MHz	QPSK	40065	1RB#0	-47.04,-45.62,-36.10,-31.89	PASS
Band41	5MHz	QPSK	40065	1RB#24	-49.19,-46.63,-36.48,-48.68	PASS
Band41	5MHz	QPSK	40065	25RB#0	-43.21,-41.45,-30.56,-34.35	PASS
Band41	5MHz	QPSK	41215	1RB#0	-49.54,-39.14,-46.97,-49.06	PASS
Band41	5MHz	QPSK	41215	1RB#24	-28.21,-34.94,-45.45,-47.47	PASS
Band41	5MHz	QPSK	41215	25RB#0	-29.18,-27.49,-34.95,-38.58	PASS
Band41	5MHz	16QAM	40065	1RB#0	-47.99,-46.22,-36.95,-34.07	PASS
Band41	5MHz	16QAM	40065	1RB#24	-49.48,-46.95,-37.61,-51.00	PASS
Band41	5MHz	16QAM	40065	25RB#0	-44.49,-42.28,-33.97,-37.02	PASS
Band41	5MHz	16QAM	41215	1RB#0	-53.27,-39.62,-46.82,-49.09	PASS
Band41	5MHz	16QAM	41215	1RB#24	-31.63,-36.08,-46.06,-48.16	PASS
Band41	5MHz	16QAM	41215	25RB#0	-32.28,-30.94,-38.52,-41.75	PASS
Band41	5MHz	64QAM	40065	1RB#0	-48.32,-46.87,-38.34,-34.47	PASS
Band41	5MHz	64QAM	40065	1RB#24	-49.69,-47.43,-38.23,-55.90	PASS
Band41	5MHz	64QAM	40065	25RB#0	-45.22,-43.43,-37.32,-40.54	PASS
Band41	5MHz	64QAM	41215	1RB#0	-54.88,-39.93,-47.64,-49.23	PASS
Band41	5MHz	64QAM	41215	1RB#24	-34.29,-37.72,-46.54,-48.59	PASS
Band41	5MHz	64QAM	41215	25RB#0	-37.35,-32.43,-41.30,-43.81	PASS
Band41	20MHz	QPSK	40140	1RB#0	-50.00,-41.69,-40.83,-40.72	PASS
Band41	20MHz	QPSK	40140	1RB#99	-50.27,-40.52,-46.61,-53.84	PASS
Band41	20MHz	QPSK	40140	100RB#0	-48.00,-37.69,-34.98,-39.23	PASS
Band41	20MHz	QPSK	41140	1RB#0	-53.67,-47.29,-42.01,-50.03	PASS
Band41	20MHz	QPSK	41140	1RB#99	-40.74,-39.85,-40.54,-49.46	PASS
Band41	20MHz	QPSK	41140	100RB#0	-30.63,-27.56,-30.36,-41.75	PASS
Band41	20MHz	16QAM	40140	1RB#0	-50.10,-43.08,-42.22,-41.91	PASS
Band41	20MHz	16QAM	40140	1RB#99	-50.32,-41.93,-46.98,-53.96	PASS
Band41	20MHz	16QAM	40140	100RB#0	-48.74,-40.91,-38.67,-42.53	PASS
Band41	20MHz	16QAM	41140	1RB#0	-53.85,-47.56,-42.83,-50.04	PASS
Band41	20MHz	16QAM	41140	1RB#99	-42.78,-41.67,-43.10,-49.68	PASS
Band41	20MHz	16QAM	41140	100RB#0	-34.55,-30.35,-34.21,-43.81	PASS
Band41	20MHz	64QAM	40140	1RB#0	-50.15,-44.33,-42.81,-44.97	PASS
Band41	20MHz	64QAM	40140	1RB#99	-50.33,-42.52,-47.49,-56.29	PASS
Band41	20MHz	64QAM	40140	100RB#0	-49.03,-43.46,-41.60,-46.47	PASS
Band41	20MHz	64QAM	41140	1RB#0	-55.38,-47.64,-44.15,-50.07	PASS
Band41	20MHz	64QAM	41140	1RB#99	-45.27,-43.48,-45.22,-49.82	PASS
Band41	20MHz	64QAM	41140	100RB#0	-38.57,-34.74,-37.49,-46.09	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	-35.42,-28.89	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-36.29,-46.80	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-27.83,-31.68	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-46.17,-36.32	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-26.36,-35.11	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-29.38,-25.70	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-36.26,-28.94	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-36.69,-48.56	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-28.23,-32.46	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-46.69,-36.89	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-26.36,-35.69	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-30.15,-25.63	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	-37.24,-30.49	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	-37.43,-48.81	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	-28.95,-32.45	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	-48.79,-37.59	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-28.73,-36.59	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-31.81,-26.58	PASS
Band66	20MHz	QPSK	132072	1RB#0	-40.67,-42.43	PASS
Band66	20MHz	QPSK	132072	1RB#99	-39.14,-51.64	PASS
Band66	20MHz	QPSK	132072	100RB#0	-29.28,-33.60	PASS
Band66	20MHz	QPSK	132572	1RB#0	-51.28,-35.17	PASS
Band66	20MHz	QPSK	132572	1RB#99	-41.57,-39.80	PASS
Band66	20MHz	QPSK	132572	100RB#0	-33.42,-29.35	PASS
Band66	20MHz	16QAM	132072	1RB#0	-41.59,-41.79	PASS
Band66	20MHz	16QAM	132072	1RB#99	-40.37,-51.79	PASS
Band66	20MHz	16QAM	132072	100RB#0	-29.66,-33.93	PASS
Band66	20MHz	16QAM	132572	1RB#0	-51.70,-36.47	PASS
Band66	20MHz	16QAM	132572	1RB#99	-42.84,-40.89	PASS
Band66	20MHz	16QAM	132572	100RB#0	-33.36,-28.99	PASS
Band66	20MHz	64QAM	132072	1RB#0	-42.48,-42.26	PASS
Band66	20MHz	64QAM	132072	1RB#99	-41.58,-52.18	PASS
Band66	20MHz	64QAM	132072	100RB#0	-30.67,-34.91	PASS
Band66	20MHz	64QAM	132572	1RB#0	-52.59,-37.44	PASS
Band66	20MHz	64QAM	132572	1RB#99	-44.81,-42.31	PASS
Band66	20MHz	64QAM	132572	100RB#0	-34.17,-29.69	PASS

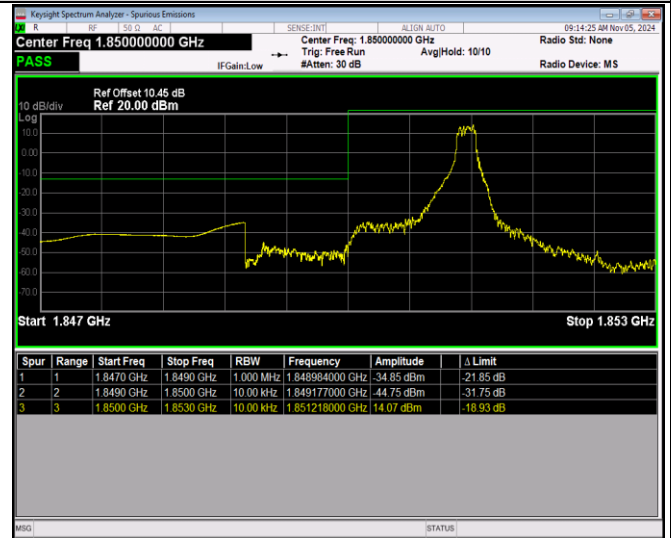
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

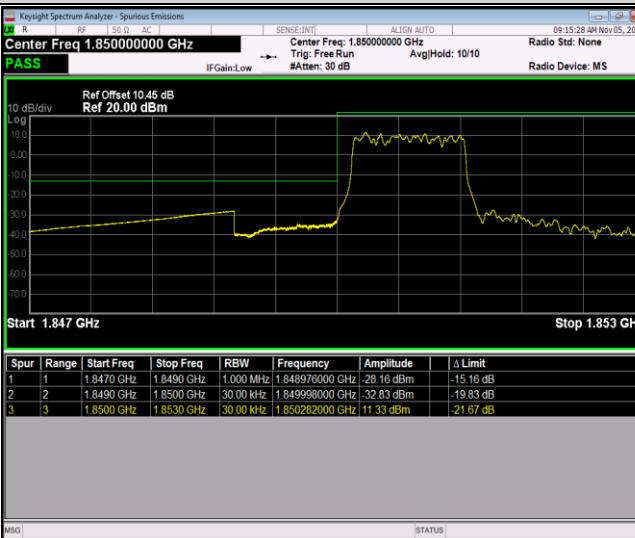
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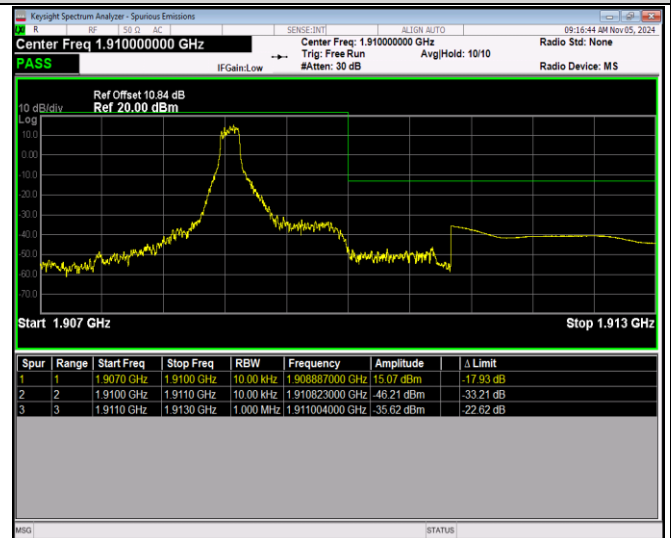
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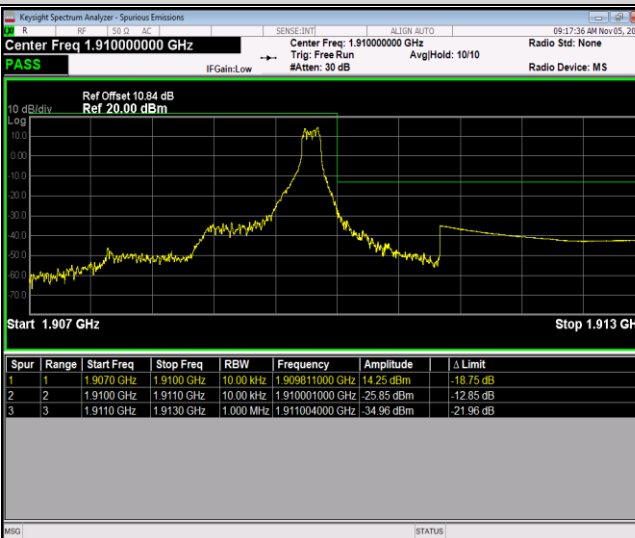
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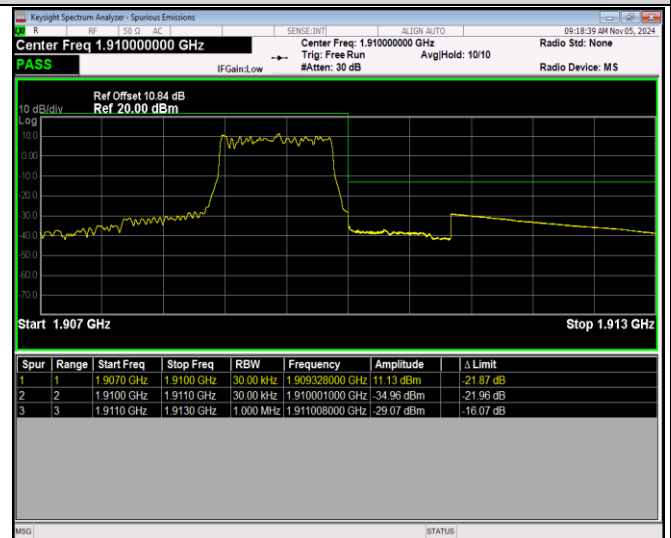
Band2-1.4MHz-QPSK-19193-1RB#0

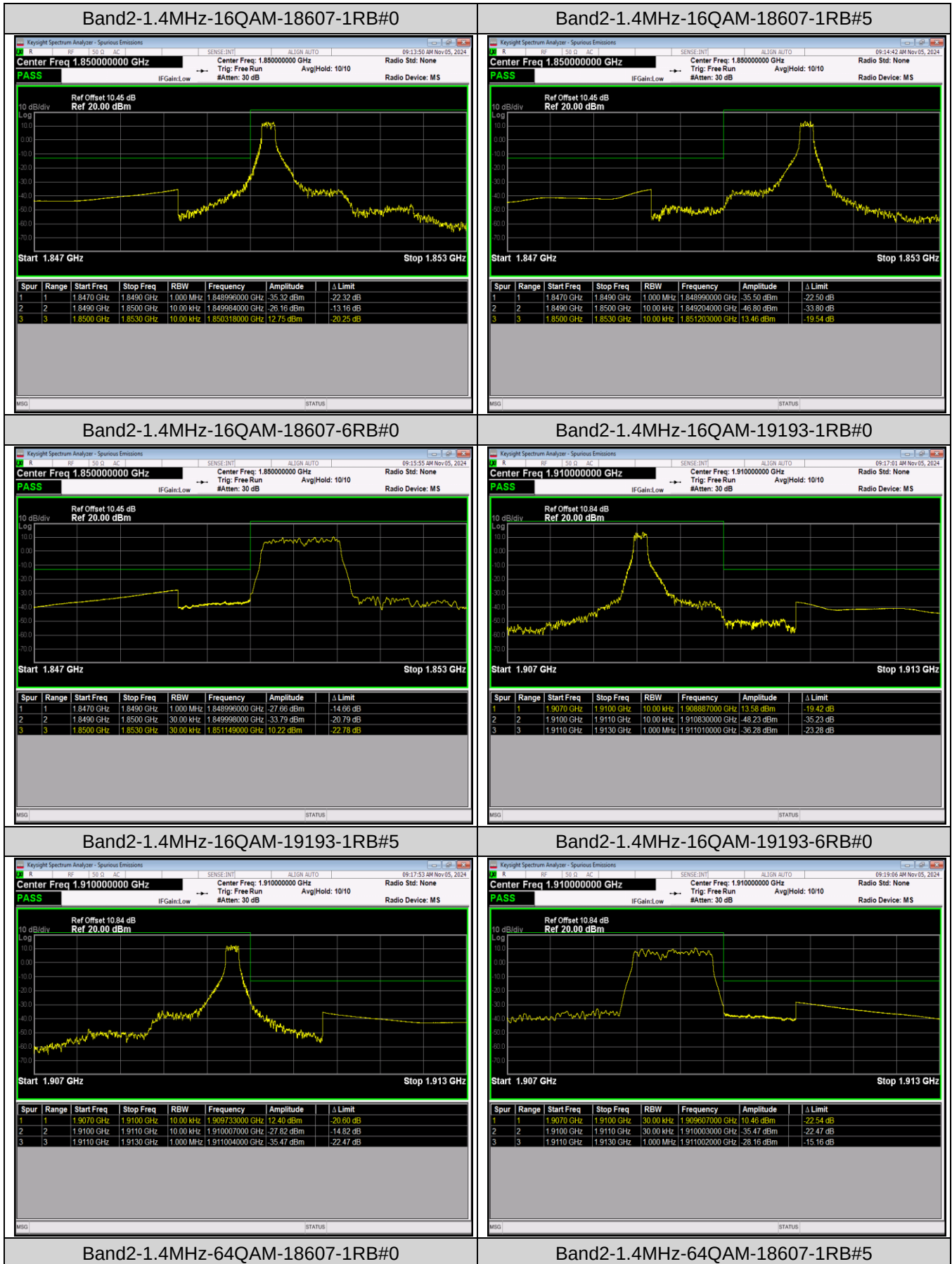


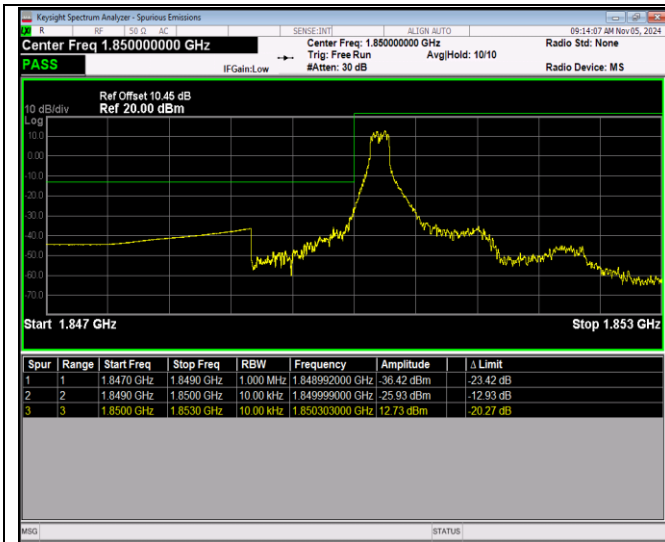
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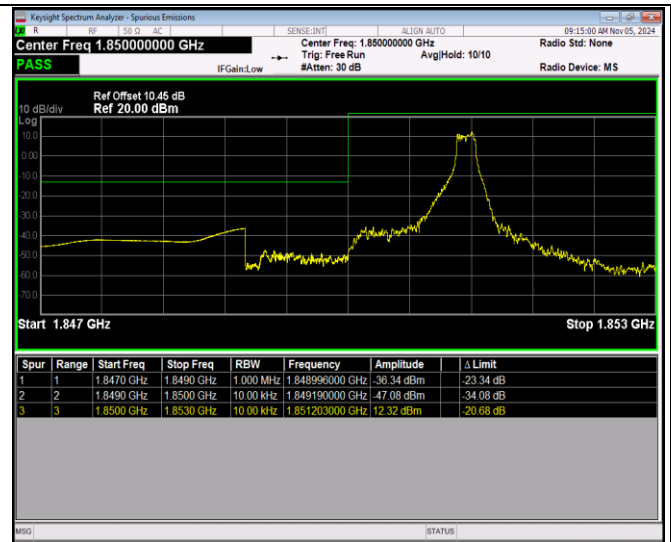
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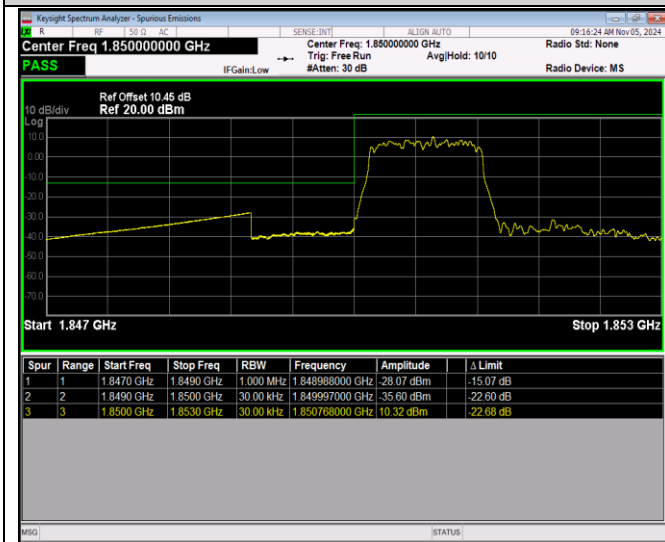




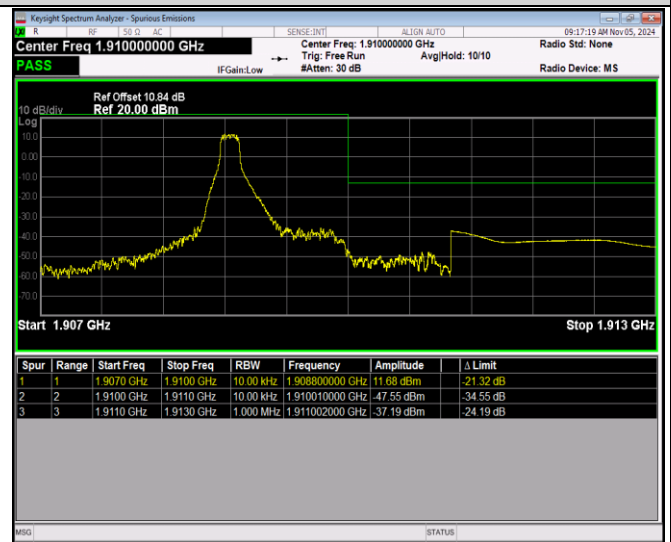
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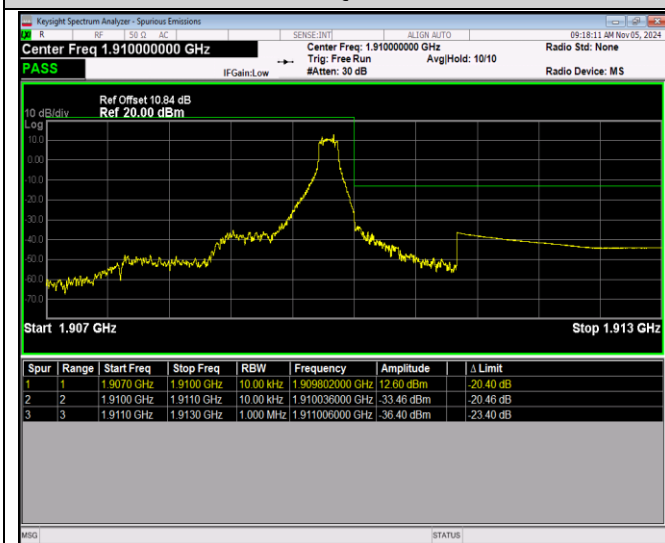
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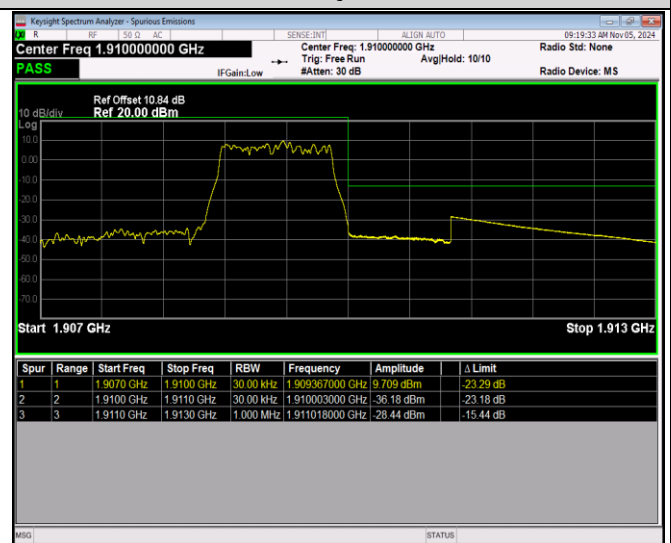
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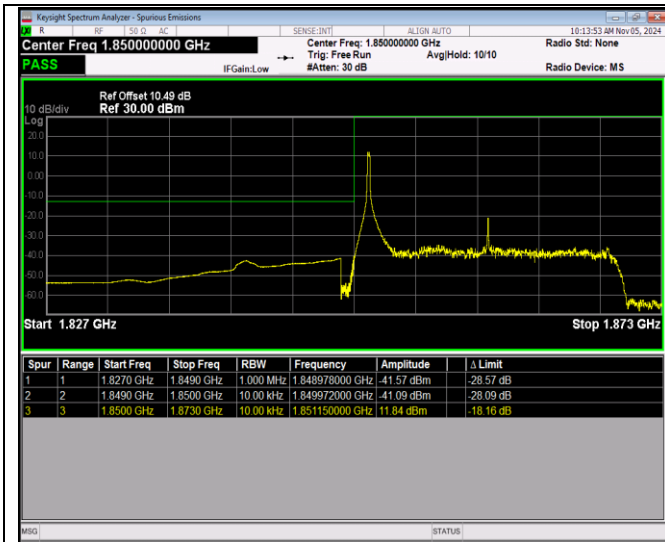
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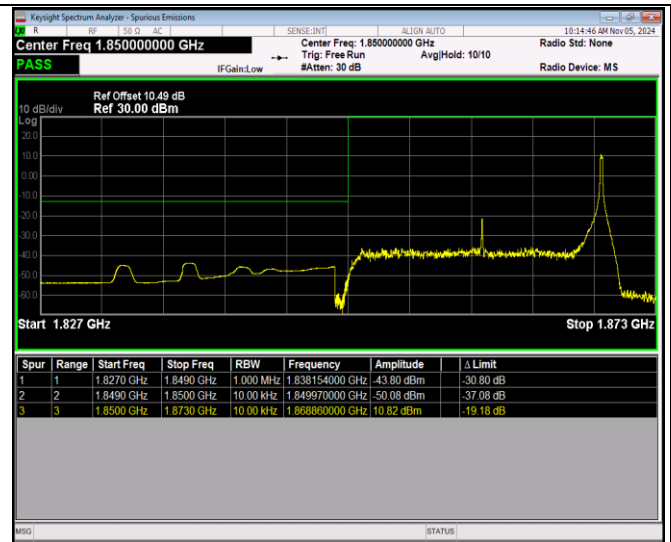
Band2-20MHz-QPSK-18700-1RB#0



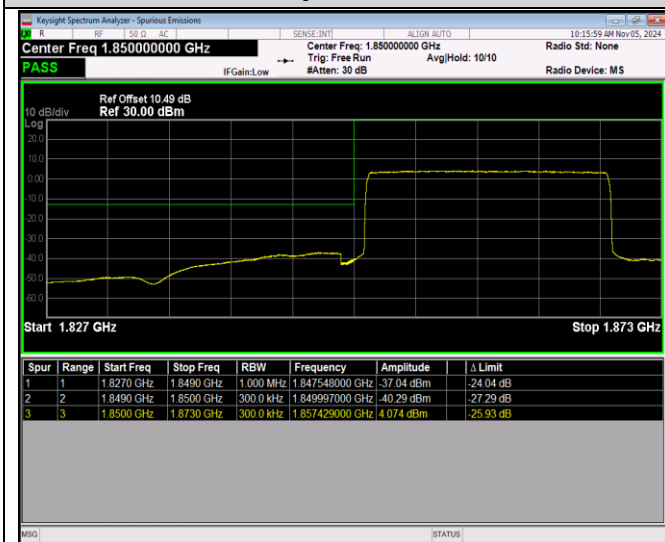
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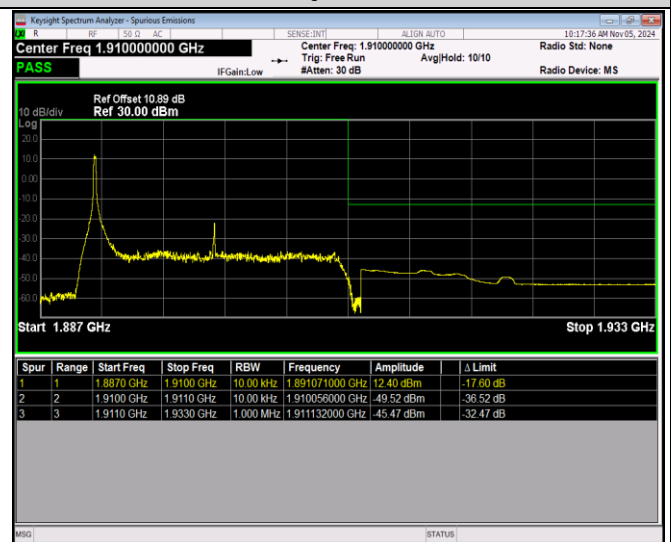
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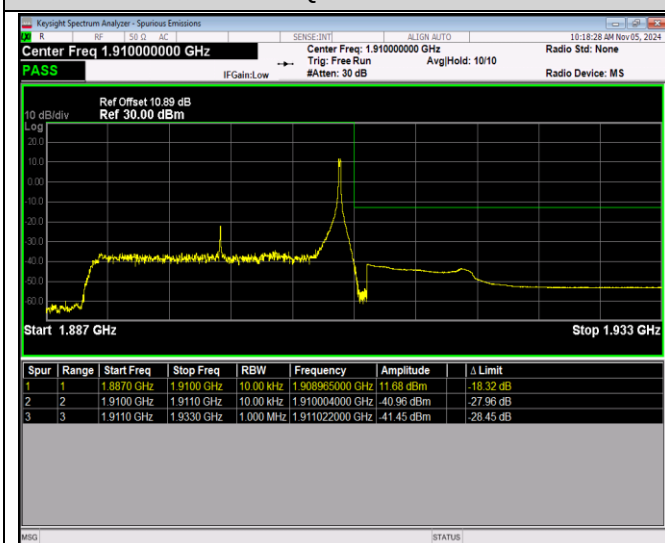
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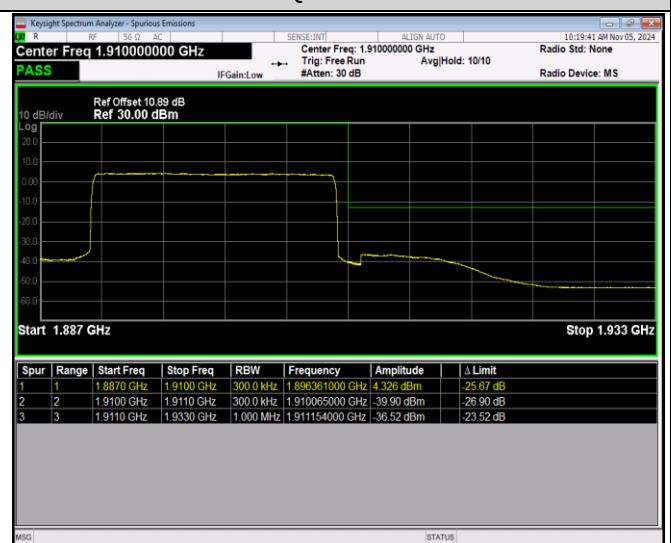
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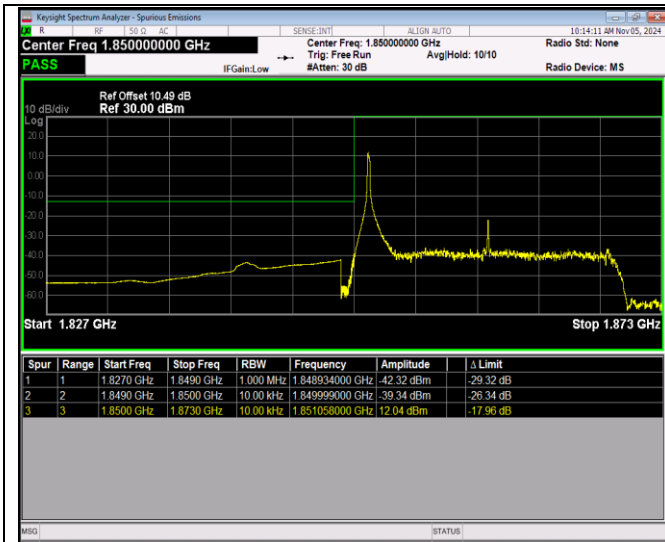
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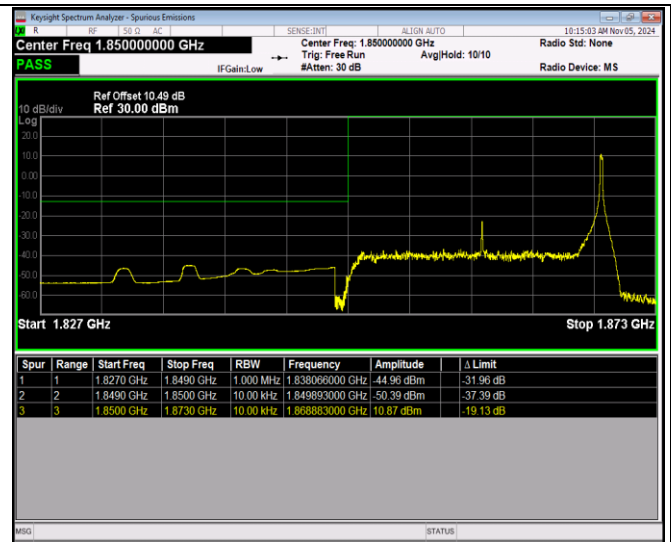
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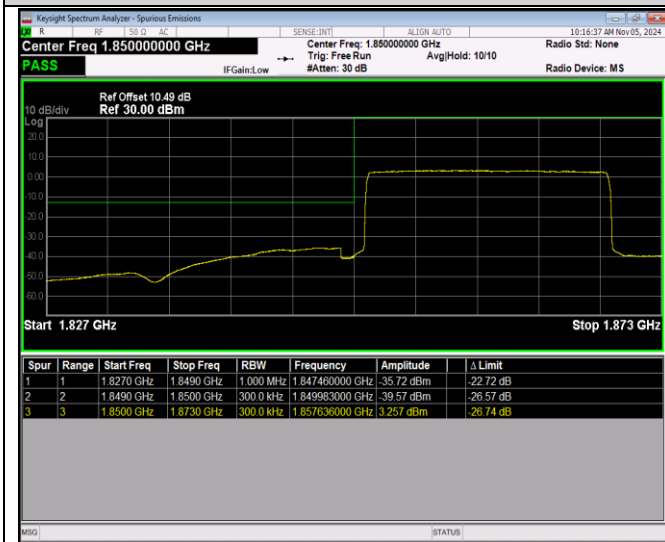
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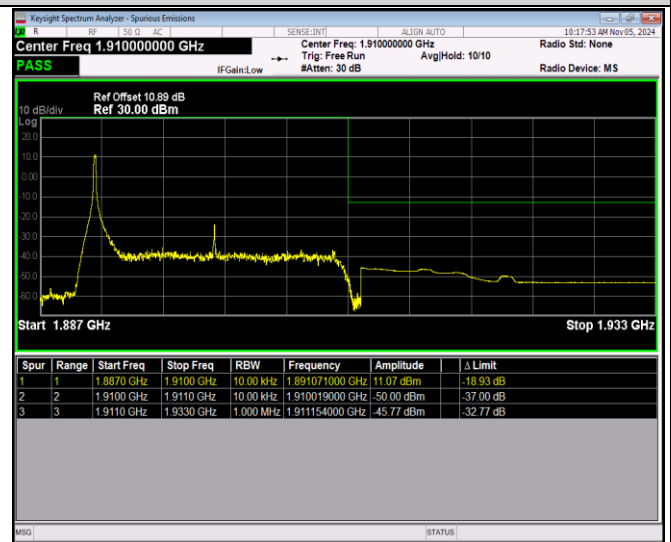
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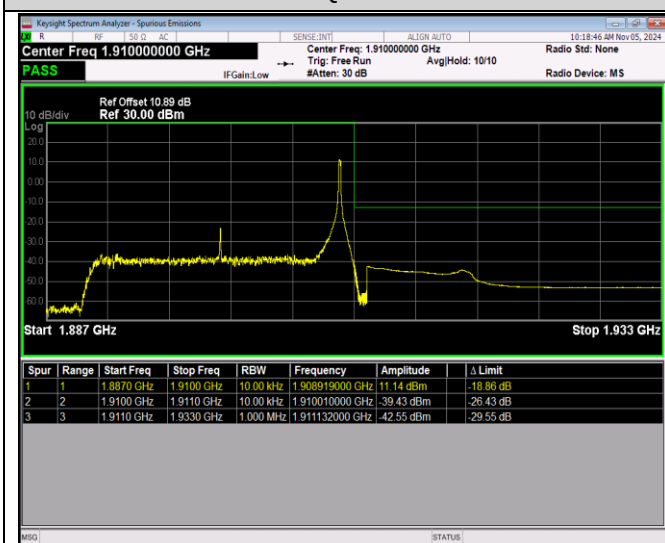
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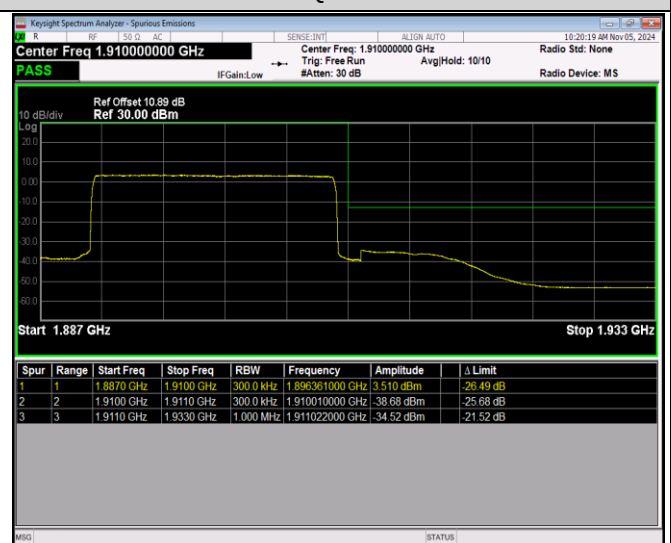
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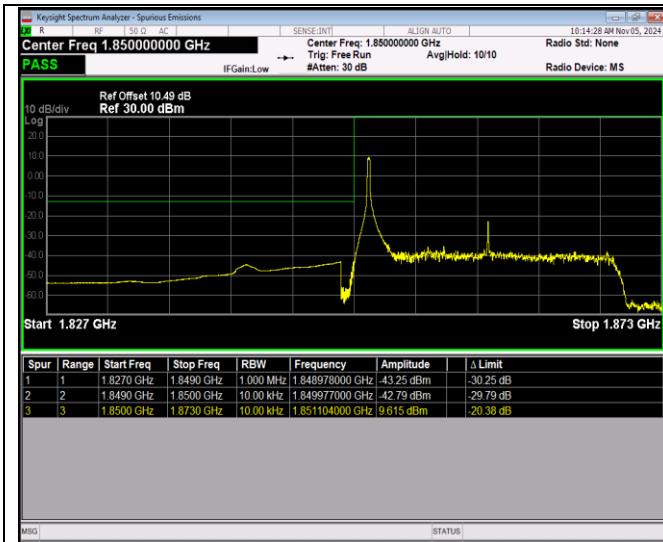
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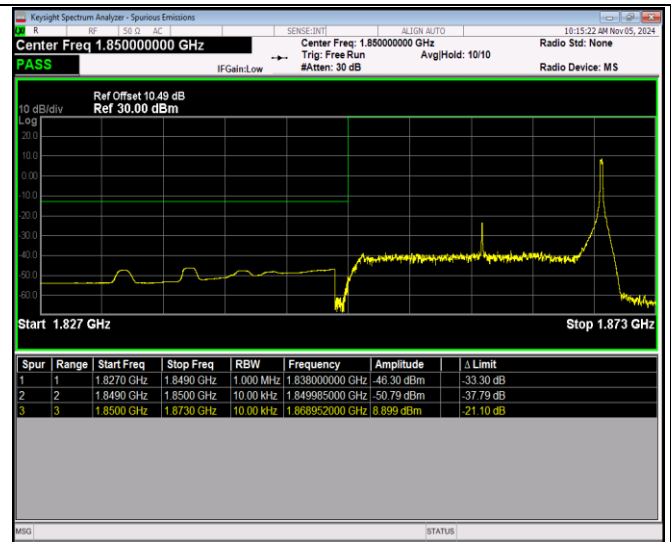
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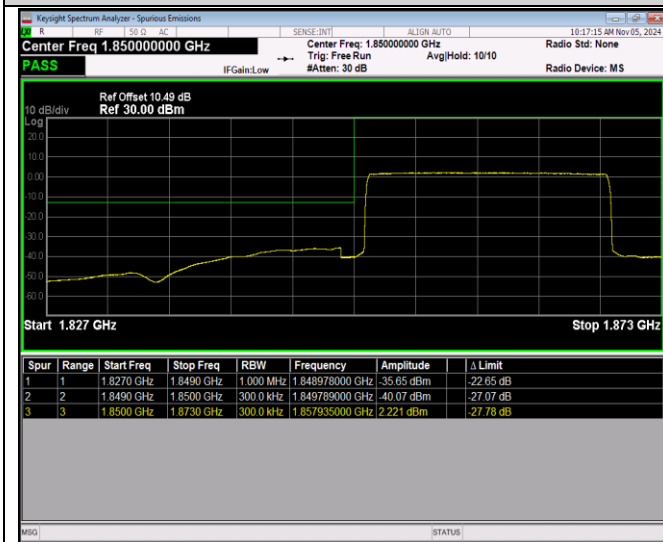
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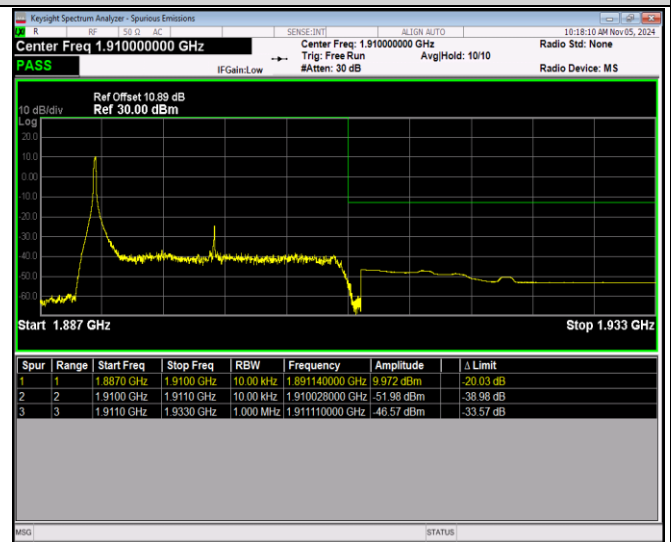
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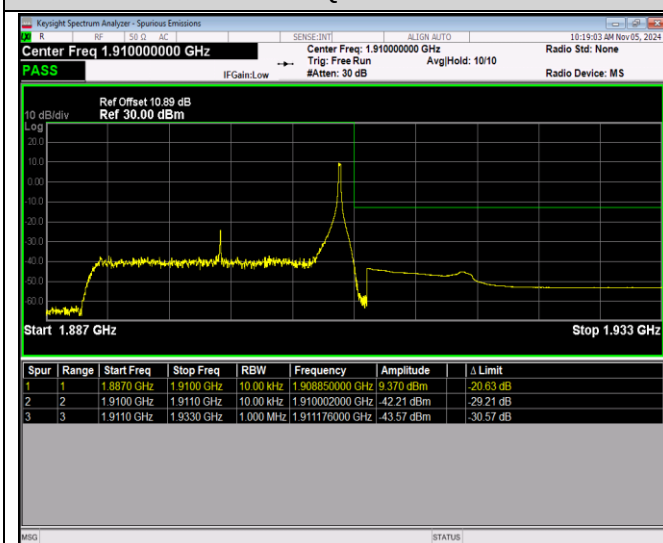
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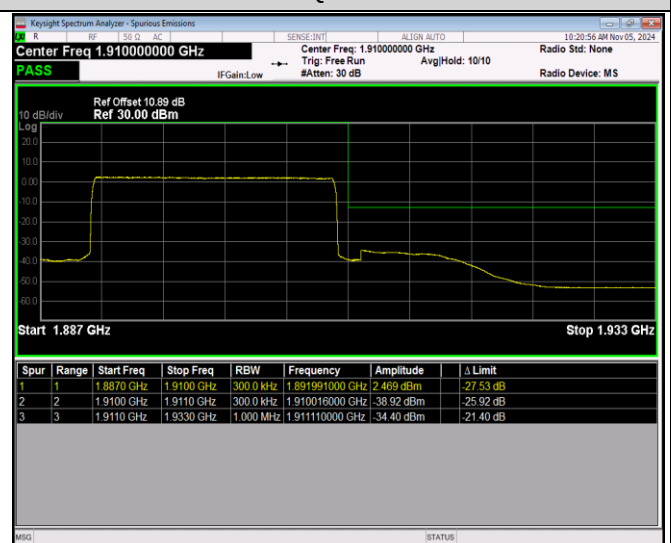
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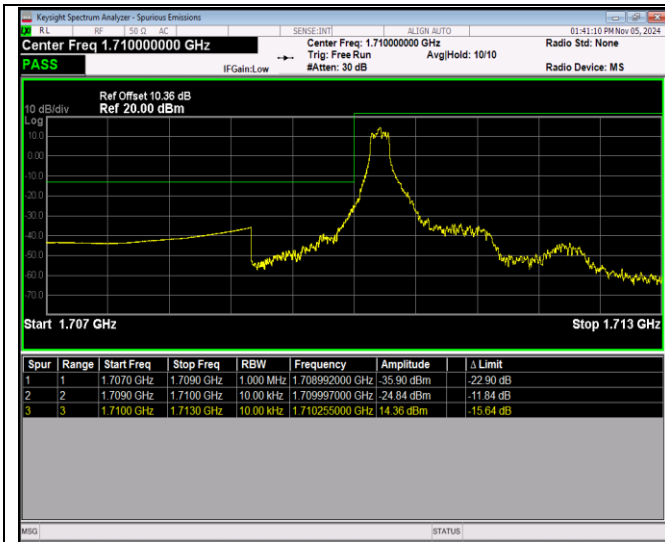
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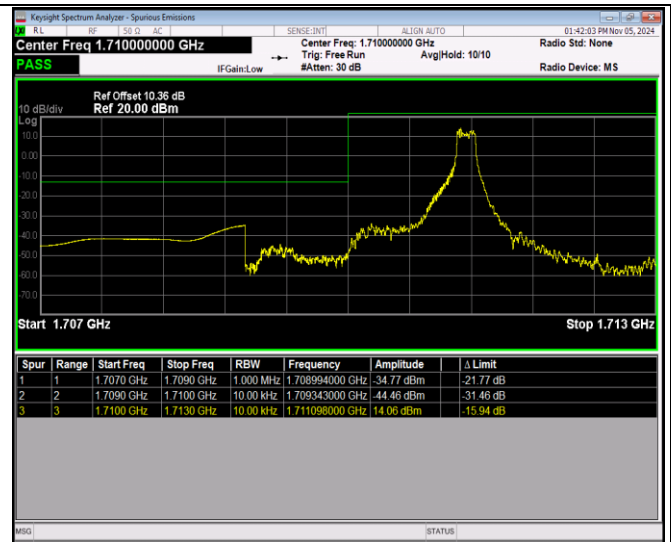
Band4-1.4MHz-QPSK-19957-1RB#0



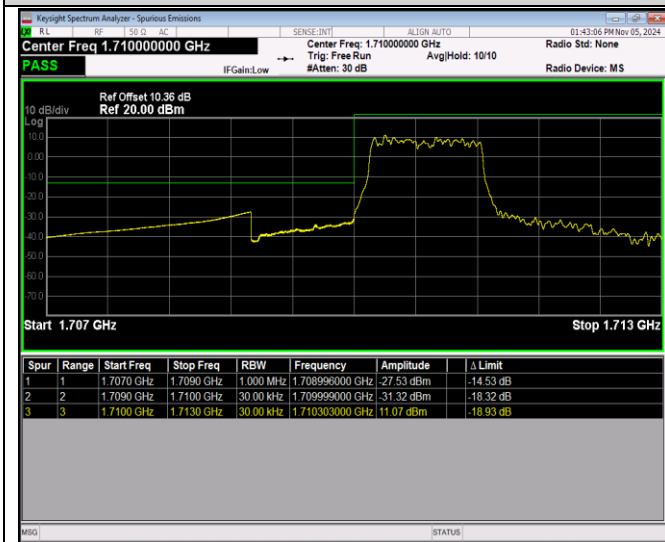
Band4-1.4MHz-QPSK-19957-1RB#5



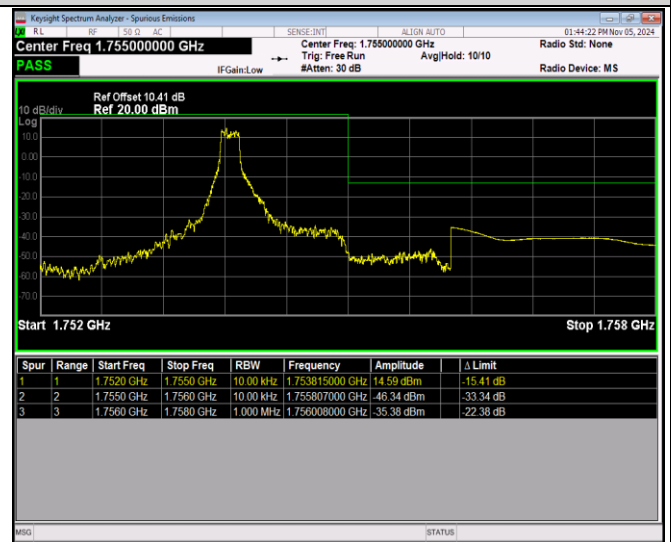
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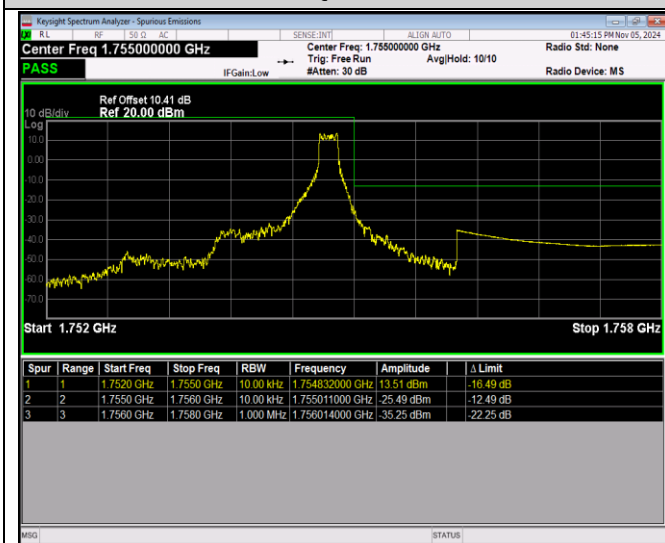
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Band4-1.4MHz-QPSK-20393-1RB#5



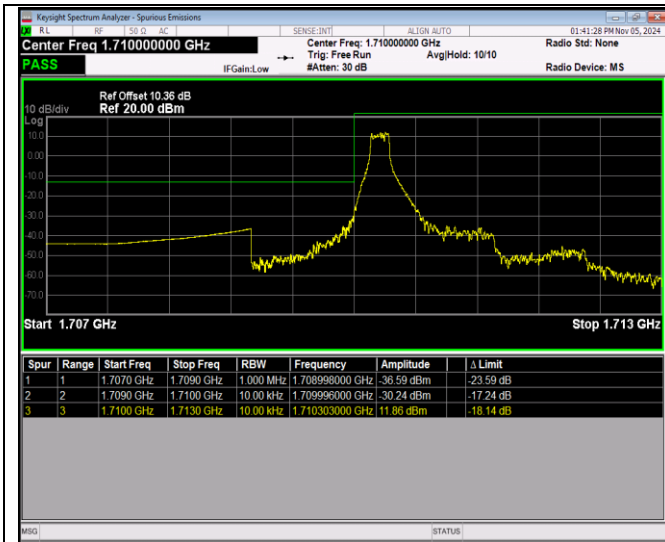
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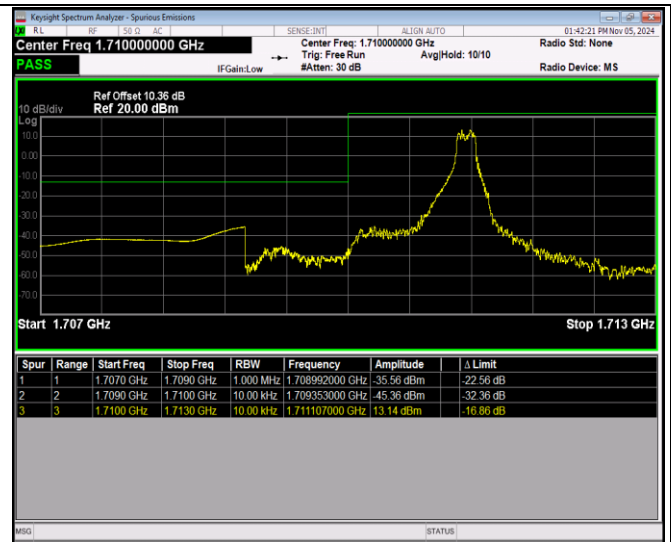
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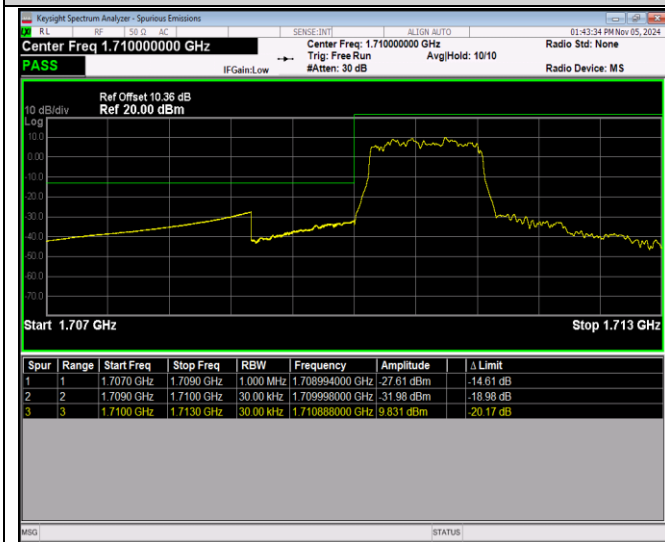
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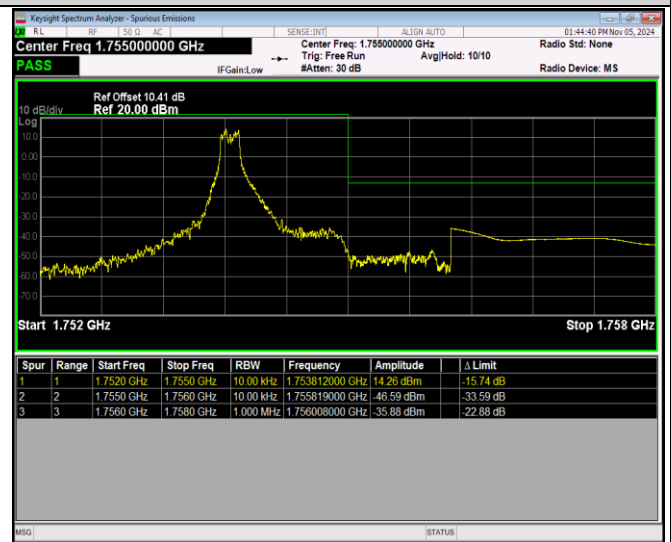
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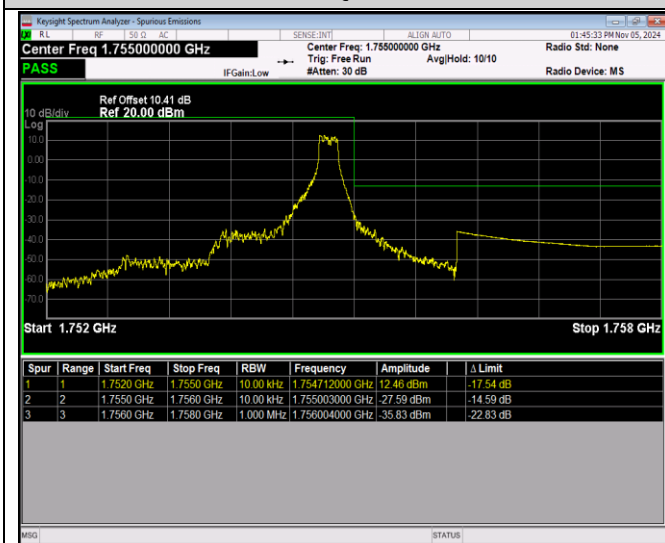
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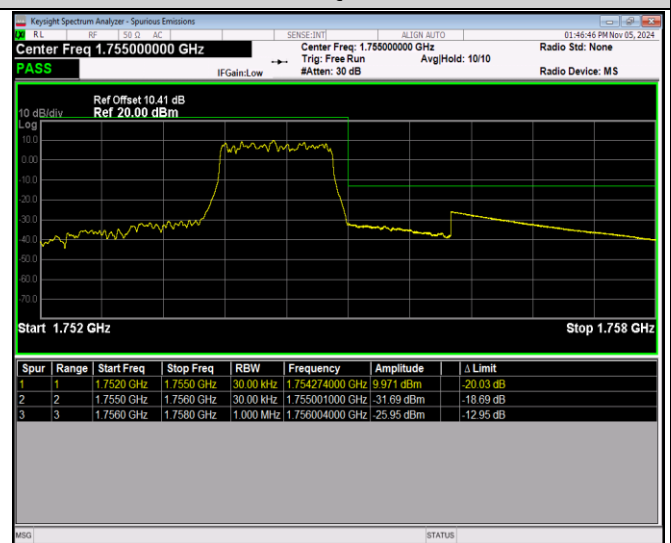
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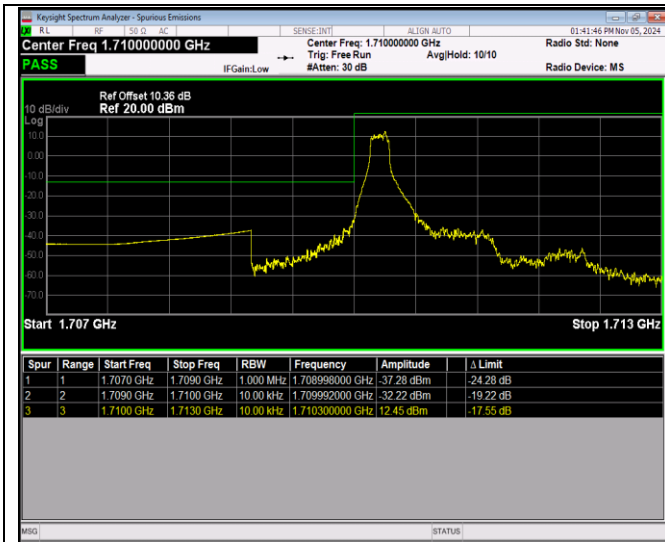
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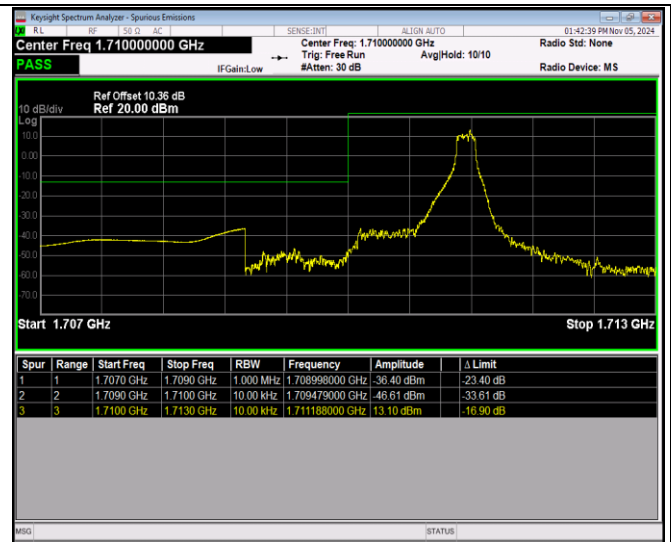
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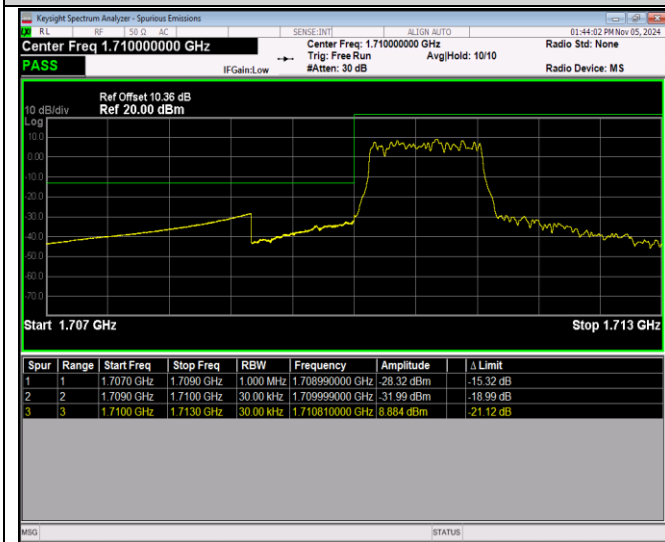
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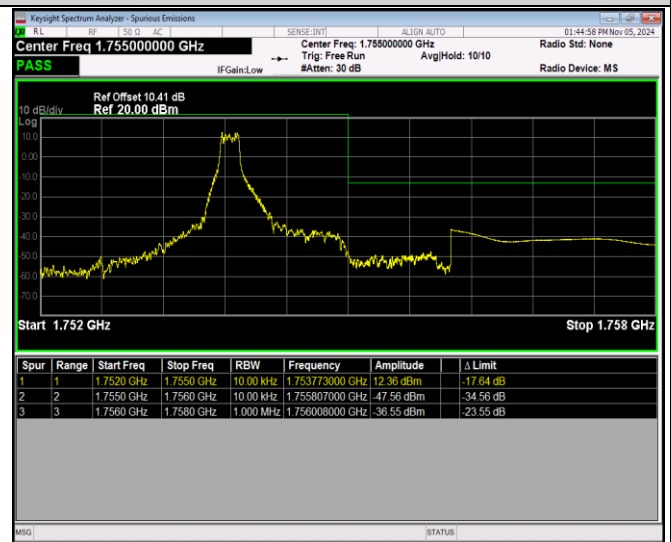
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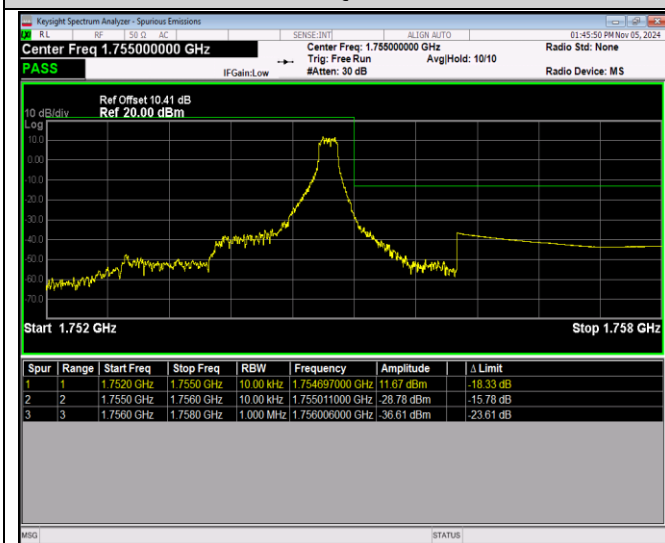
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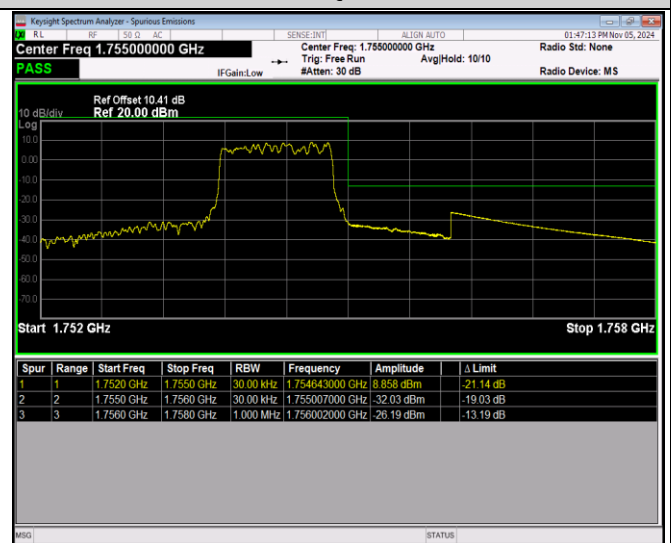
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Band4-1.4MHz-64QAM-20393-6RB#0



Band4-20MHz-QPSK-20050-1RB#0



Band4-20MHz-QPSK-20050-1RB#99