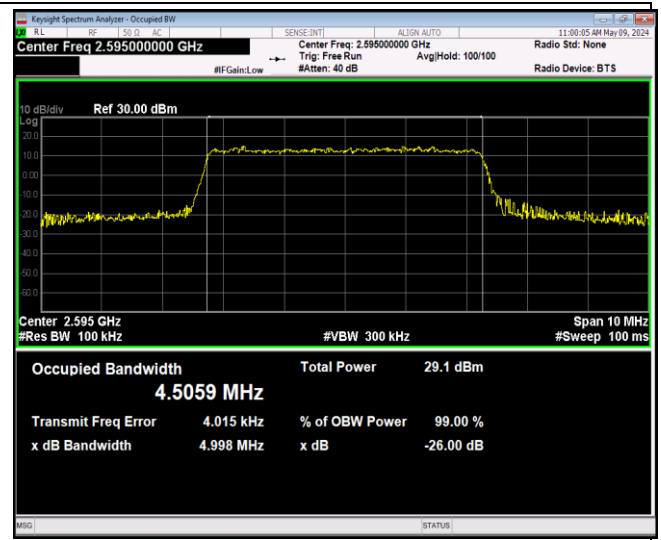
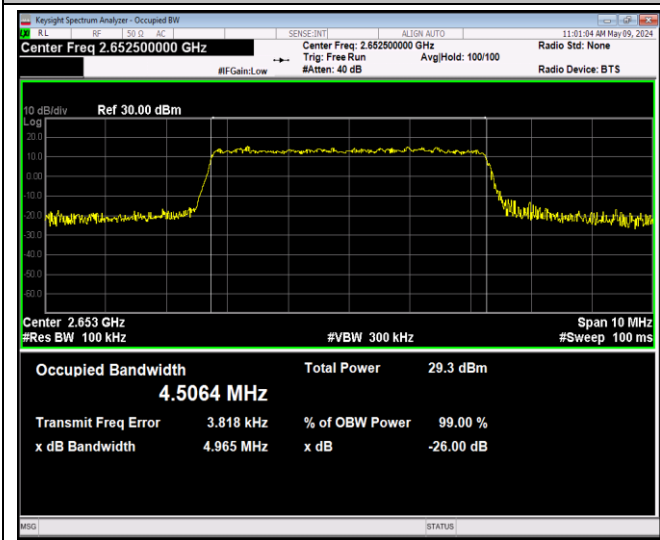


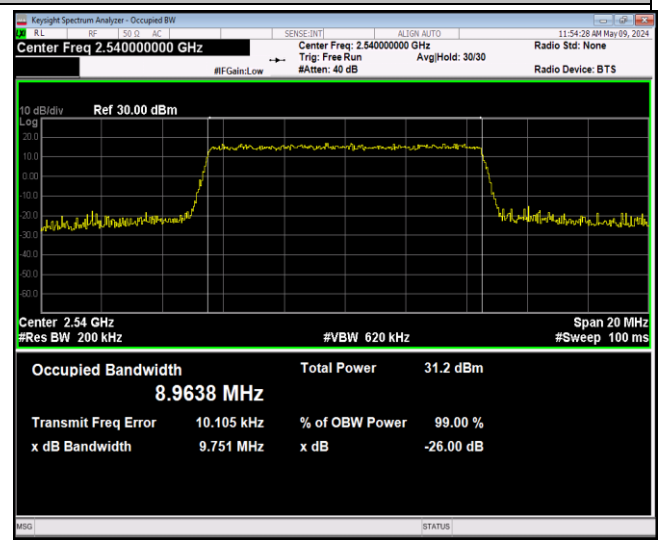
41(2535-2655)-5MHz-64QAM-40065-25RB#0-PASS



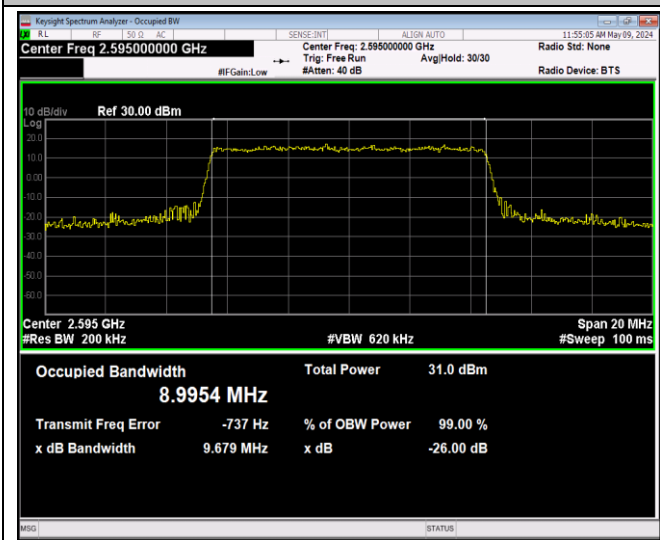
41(2535-2655)-5MHz-64QAM-40640-25RB#0-PASS



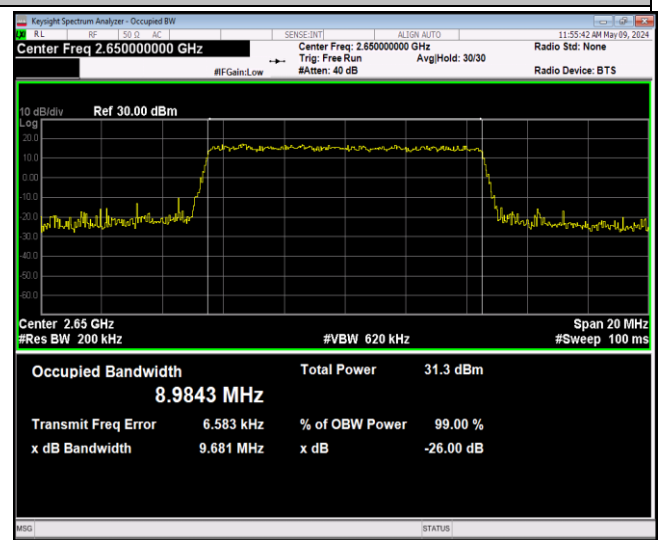
41(2535-2655)-5MHz-64QAM-41215-25RB#0-PASS



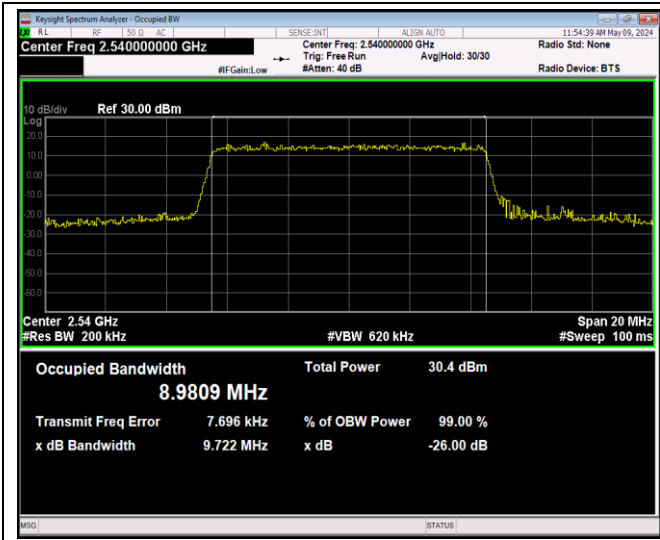
41(2535-2655)-10MHz-QPSK-40090-50RB#0-PASS



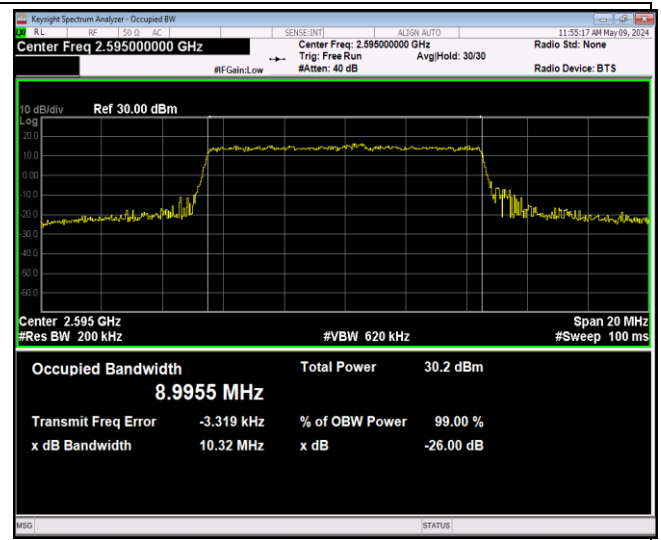
41(2535-2655)-10MHz-QPSK-40640-50RB#0-PASS



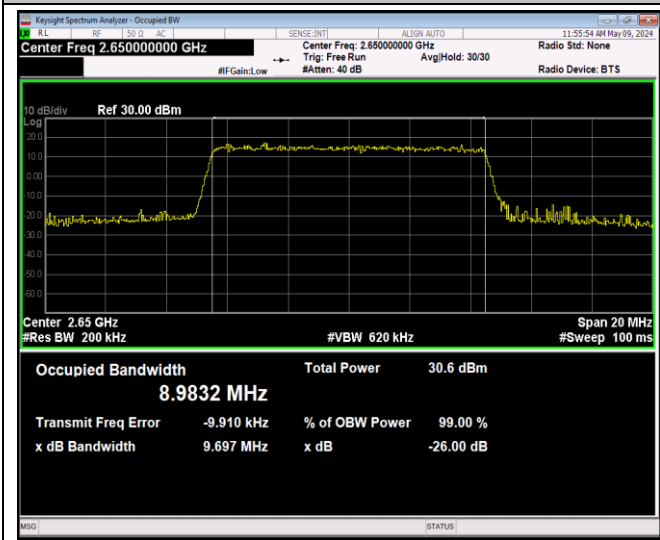
41(2535-2655)-10MHz-QPSK-41190-50RB#0-PASS



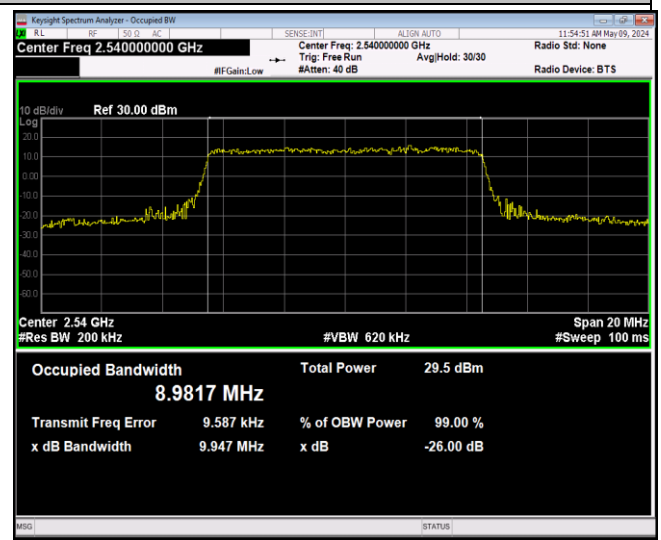
41(2535-2655)-10MHz-16QAM-40090-50RB#0-PASS



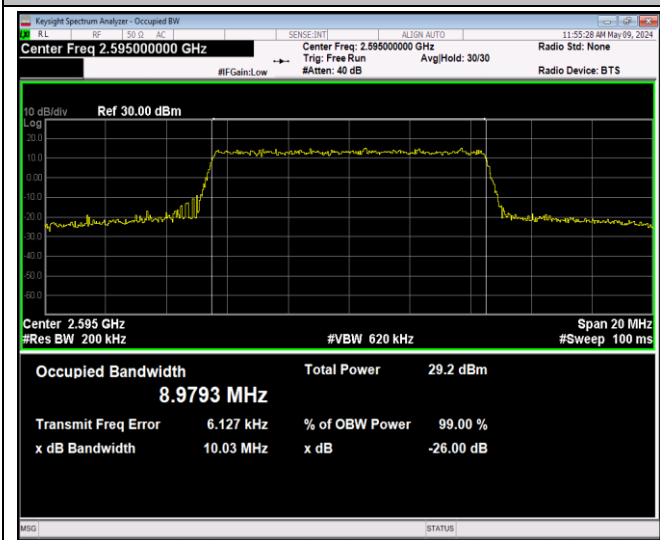
41(2535-2655)-10MHz-16QAM-40640-50RB#0-PASS



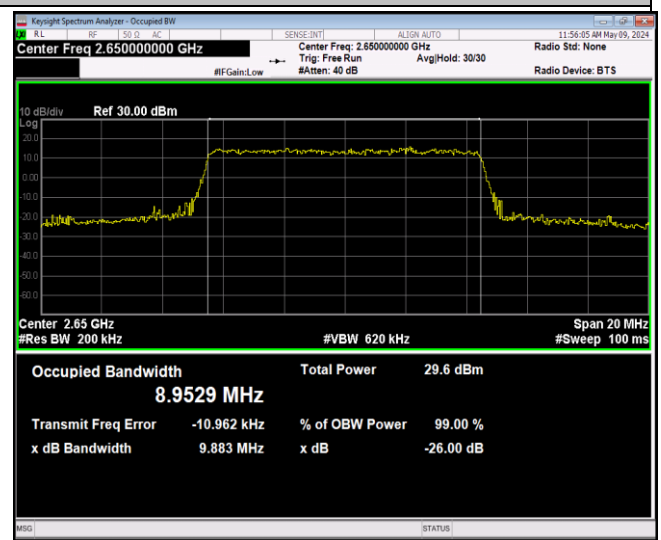
41(2535-2655)-10MHz-16QAM-41190-50RB#0-PASS



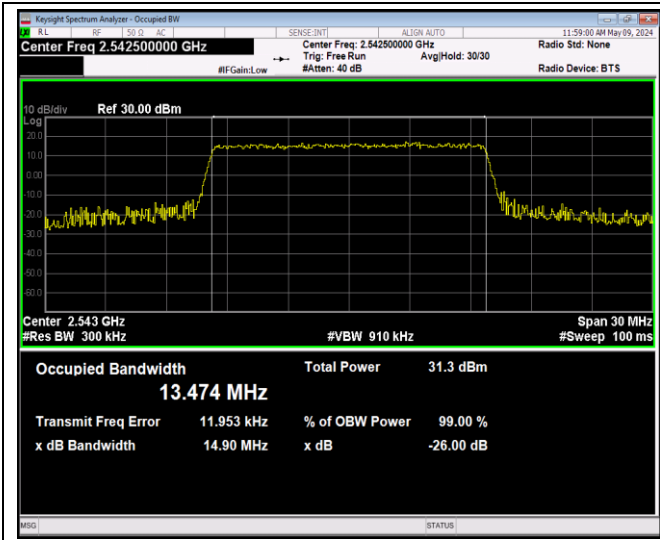
41(2535-2655)-10MHz-64QAM-40090-50RB#0-PASS



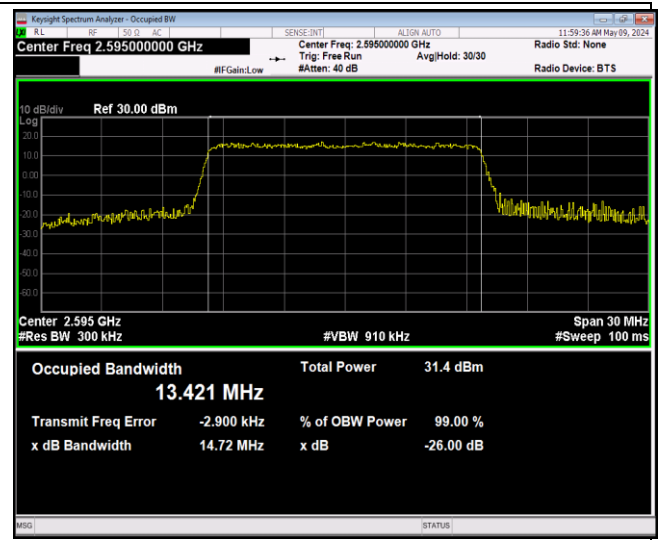
41(2535-2655)-10MHz-64QAM-40640-50RB#0-PASS



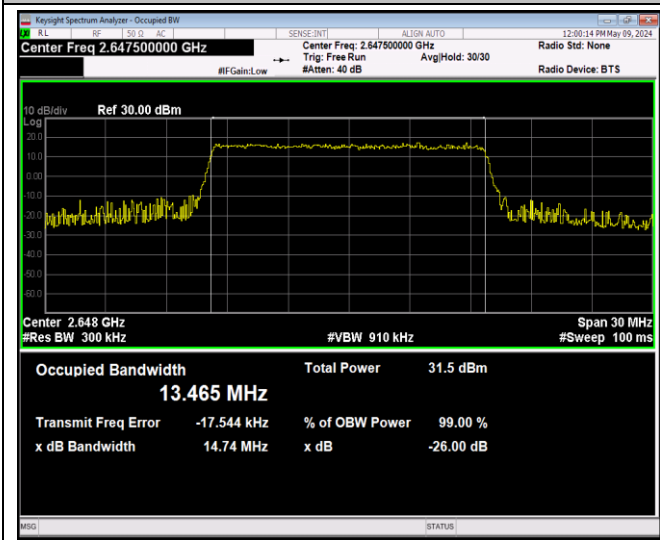
41(2535-2655)-10MHz-64QAM-41190-50RB#0-PASS



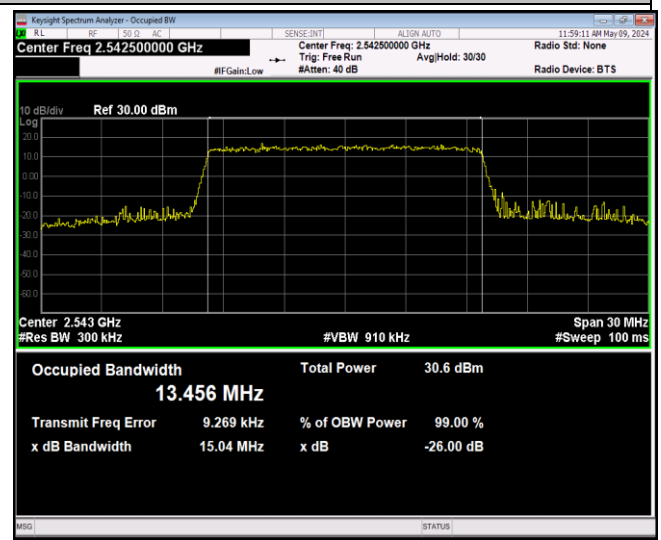
41(2535-2655)-15MHz-QPSK-40115-75RB#0-PASS



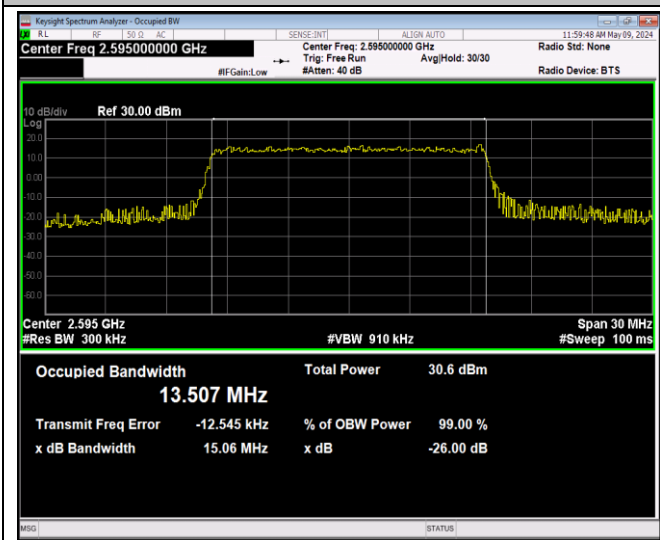
41(2535-2655)-15MHz-QPSK-40640-75RB#0-PASS



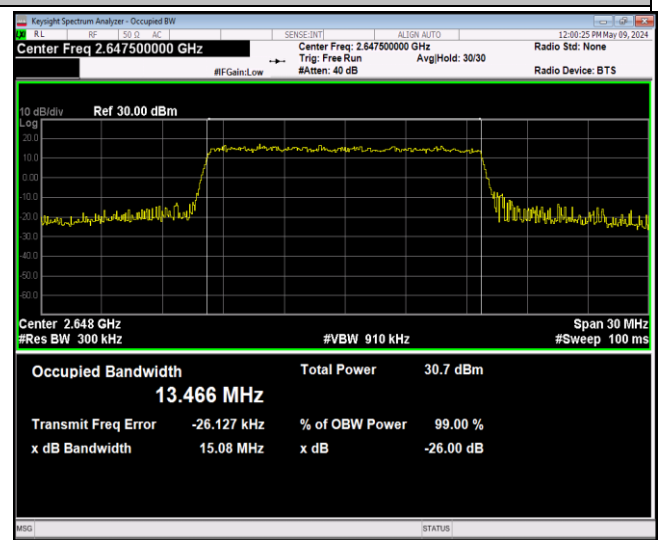
41(2535-2655)-15MHz-QPSK-41165-75RB#0-PASS



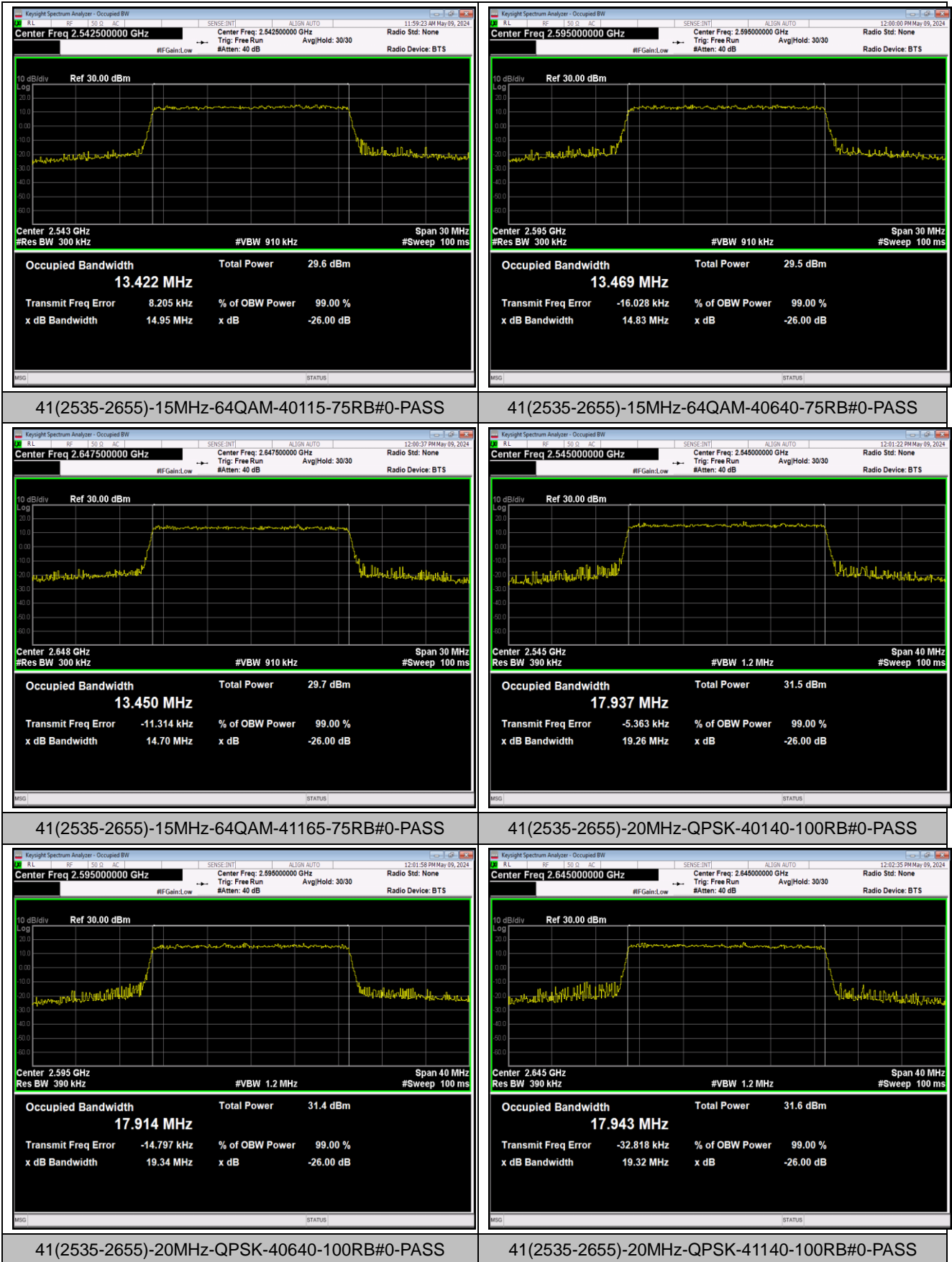
41(2535-2655)-15MHz-16QAM-40115-75RB#0-PASS

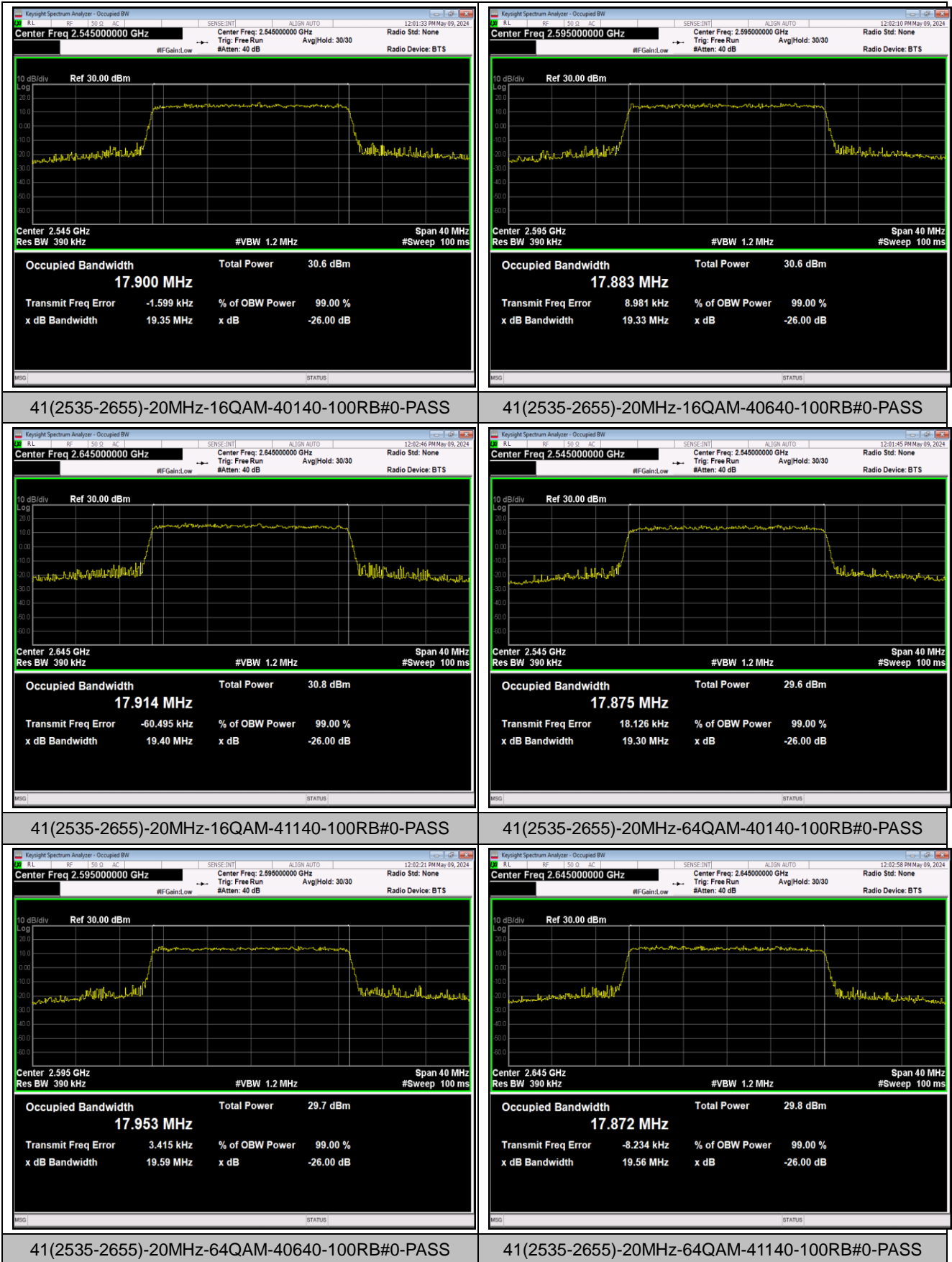


41(2535-2655)-15MHz-16QAM-40640-75RB#0-PASS



41(2535-2655)-15MHz-16QAM-41165-75RB#0-PASS





Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-33.76	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-43.26	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-34.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-42.33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-23.97	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-35.38	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-35.84	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-42.09	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-35.37	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-42.56	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-28.44	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-33.82	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	-38.47	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	-45.17	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	-38.42	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	-43.65	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	-32.20	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	-37.42	PASS
Band2	20MHz	QPSK	18700	1RB#0	-37.68	PASS
Band2	20MHz	QPSK	18700	1RB#99	-41.88	PASS
Band2	20MHz	QPSK	18700	100RB#0	-44.70	PASS
Band2	20MHz	QPSK	19100	1RB#0	-40.41	PASS
Band2	20MHz	QPSK	19100	1RB#99	-37.19	PASS
Band2	20MHz	QPSK	19100	100RB#0	-42.68	PASS
Band2	20MHz	16QAM	18700	1RB#0	-38.60	PASS
Band2	20MHz	16QAM	18700	1RB#99	-42.70	PASS
Band2	20MHz	16QAM	18700	100RB#0	-45.30	PASS
Band2	20MHz	16QAM	19100	1RB#0	-41.60	PASS
Band2	20MHz	16QAM	19100	1RB#99	-38.08	PASS
Band2	20MHz	16QAM	19100	100RB#0	-43.46	PASS
Band2	20MHz	64QAM	18700	1RB#0	-39.80	PASS
Band2	20MHz	64QAM	18700	1RB#99	-43.70	PASS
Band2	20MHz	64QAM	18700	100RB#0	-45.78	PASS
Band2	20MHz	64QAM	19100	1RB#0	-42.32	PASS
Band2	20MHz	64QAM	19100	1RB#99	-38.91	PASS
Band2	20MHz	64QAM	19100	100RB#0	-44.58	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-26.48	PASS

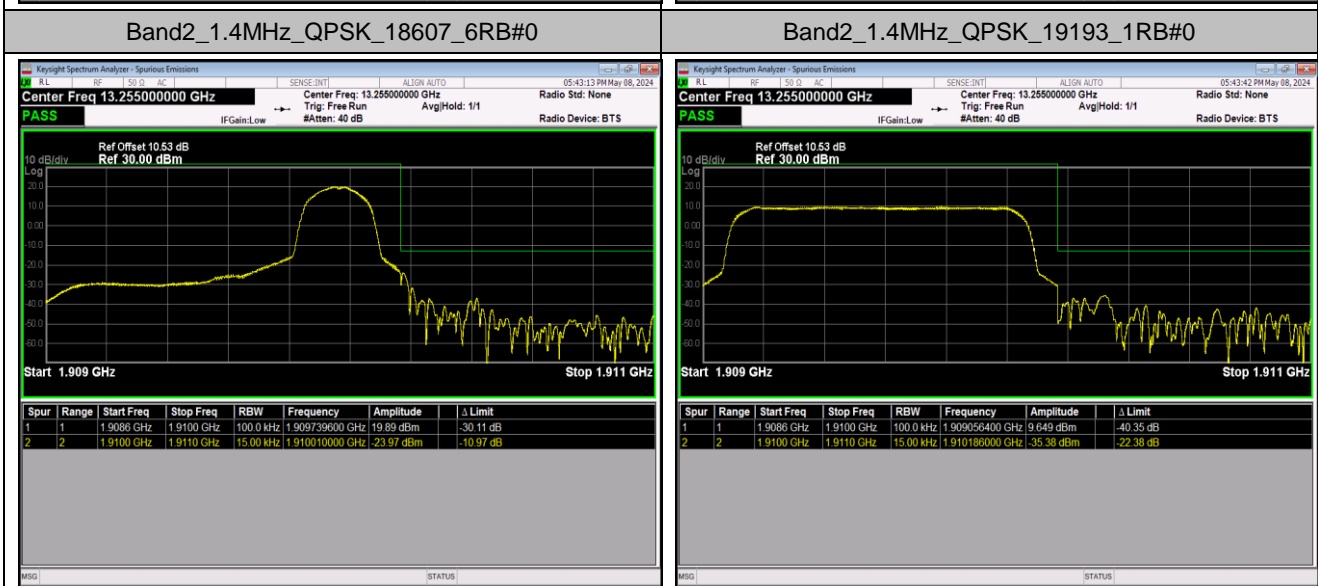
Band4	1.4MHz	QPSK	19957	1RB#5	-41.81	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-27.78	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-41.61	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-24.05	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-24.82	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-27.79	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-43.70	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-34.61	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-40.79	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-32.95	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-27.78	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	-36.13	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	-41.62	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	-40.06	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	-43.87	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	-30.78	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	-33.06	PASS
Band4	20MHz	QPSK	20050	1RB#0	-36.99	PASS
Band4	20MHz	QPSK	20050	1RB#99	-40.71	PASS
Band4	20MHz	QPSK	20050	100RB#0	-41.59	PASS
Band4	20MHz	QPSK	20300	1RB#0	-39.11	PASS
Band4	20MHz	QPSK	20300	1RB#99	-36.73	PASS
Band4	20MHz	QPSK	20300	100RB#0	-37.17	PASS
Band4	20MHz	16QAM	20050	1RB#0	-38.07	PASS
Band4	20MHz	16QAM	20050	1RB#99	-41.63	PASS
Band4	20MHz	16QAM	20050	100RB#0	-43.52	PASS
Band4	20MHz	16QAM	20300	1RB#0	-40.28	PASS
Band4	20MHz	16QAM	20300	1RB#99	-37.77	PASS
Band4	20MHz	16QAM	20300	100RB#0	-39.69	PASS
Band4	20MHz	64QAM	20050	1RB#0	-39.39	PASS
Band4	20MHz	64QAM	20050	1RB#99	-42.65	PASS
Band4	20MHz	64QAM	20050	100RB#0	-44.41	PASS
Band4	20MHz	64QAM	20300	1RB#0	-41.14	PASS
Band4	20MHz	64QAM	20300	1RB#99	-38.67	PASS
Band4	20MHz	64QAM	20300	100RB#0	-41.80	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-23.51	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-41.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-34.24	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-44.91	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-24.60	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-29.44	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-30.85	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-44.18	PASS

Band5	1.4MHz	16QAM	20407	6RB#0	-35.65	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-43.38	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-29.24	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-30.97	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	-36.01	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	-44.88	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	-34.09	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	-43.86	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	-26.95	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	-38.34	PASS
Band5	10MHz	QPSK	20450	1RB#0	-36.14	PASS
Band5	10MHz	QPSK	20450	1RB#49	-44.62	PASS
Band5	10MHz	QPSK	20450	50RB#0	-41.17	PASS
Band5	10MHz	QPSK	20600	1RB#0	-44.50	PASS
Band5	10MHz	QPSK	20600	1RB#49	-35.72	PASS
Band5	10MHz	QPSK	20600	50RB#0	-36.25	PASS
Band5	10MHz	16QAM	20450	1RB#0	-37.93	PASS
Band5	10MHz	16QAM	20450	1RB#49	-45.46	PASS
Band5	10MHz	16QAM	20450	50RB#0	-42.61	PASS
Band5	10MHz	16QAM	20600	1RB#0	-45.39	PASS
Band5	10MHz	16QAM	20600	1RB#49	-36.53	PASS
Band5	10MHz	16QAM	20600	50RB#0	-39.11	PASS
Band5	10MHz	64QAM	20450	1RB#0	-38.67	PASS
Band5	10MHz	64QAM	20450	1RB#49	-46.02	PASS
Band5	10MHz	64QAM	20450	50RB#0	-44.09	PASS
Band5	10MHz	64QAM	20600	1RB#0	-45.96	PASS
Band5	10MHz	64QAM	20600	1RB#49	-38.74	PASS
Band5	10MHz	64QAM	20600	50RB#0	-42.97	PASS
Band7	5MHz	QPSK	20775	1RB#0	-24.54	PASS
Band7	5MHz	QPSK	20775	1RB#24	-40.74	PASS
Band7	5MHz	QPSK	20775	25RB#0	-39.28	PASS
Band7	5MHz	QPSK	21425	1RB#0	-40.27	PASS
Band7	5MHz	QPSK	21425	1RB#24	-24.03	PASS
Band7	5MHz	QPSK	21425	25RB#0	-35.58	PASS
Band7	5MHz	16QAM	20775	1RB#0	-25.16	PASS
Band7	5MHz	16QAM	20775	1RB#24	-40.76	PASS
Band7	5MHz	16QAM	20775	25RB#0	-39.41	PASS
Band7	5MHz	16QAM	21425	1RB#0	-40.35	PASS
Band7	5MHz	16QAM	21425	1RB#24	-40.15	PASS
Band7	5MHz	16QAM	21425	25RB#0	-36.02	PASS
Band7	5MHz	64QAM	20775	1RB#0	-40.75	PASS
Band7	5MHz	64QAM	20775	1RB#24	-40.77	PASS
Band7	5MHz	64QAM	20775	25RB#0	-39.63	PASS

Band7	5MHz	64QAM	21425	1RB#0	-40.26	PASS
Band7	5MHz	64QAM	21425	1RB#24	-40.23	PASS
Band7	5MHz	64QAM	21425	25RB#0	-36.79	PASS
Band7	20MHz	QPSK	20850	1RB#0	-40.84	PASS
Band7	20MHz	QPSK	20850	1RB#99	-40.82	PASS
Band7	20MHz	QPSK	20850	100RB#0	-39.22	PASS
Band7	20MHz	QPSK	21350	1RB#0	-40.32	PASS
Band7	20MHz	QPSK	21350	1RB#99	-40.25	PASS
Band7	20MHz	QPSK	21350	100RB#0	-38.49	PASS
Band7	20MHz	16QAM	20850	1RB#0	-40.77	PASS
Band7	20MHz	16QAM	20850	1RB#99	-40.89	PASS
Band7	20MHz	16QAM	20850	100RB#0	-39.30	PASS
Band7	20MHz	16QAM	21350	1RB#0	-40.38	PASS
Band7	20MHz	16QAM	21350	1RB#99	-40.36	PASS
Band7	20MHz	16QAM	21350	100RB#0	-38.27	PASS
Band7	20MHz	64QAM	20850	1RB#0	-40.83	PASS
Band7	20MHz	64QAM	20850	1RB#99	-40.90	PASS
Band7	20MHz	64QAM	20850	100RB#0	-39.75	PASS
Band7	20MHz	64QAM	21350	1RB#0	-40.32	PASS
Band7	20MHz	64QAM	21350	1RB#99	-40.42	PASS
Band7	20MHz	64QAM	21350	100RB#0	-38.92	PASS
41(2535-2655)	5MHz	QPSK	40065	1RB#0	-27.59	PASS
41(2535-2655)	5MHz	QPSK	40065	1RB#24	-40.79	PASS
41(2535-2655)	5MHz	QPSK	40065	25RB#0	-25.02	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#0	-39.08	PASS
41(2535-2655)	5MHz	QPSK	41215	1RB#24	-38.96	PASS
41(2535-2655)	5MHz	QPSK	41215	25RB#0	-35.08	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#0	-40.84	PASS
41(2535-2655)	5MHz	16QAM	40065	1RB#24	-40.85	PASS
41(2535-2655)	5MHz	16QAM	40065	25RB#0	-23.80	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#0	-39.23	PASS
41(2535-2655)	5MHz	16QAM	41215	1RB#24	-39.16	PASS
41(2535-2655)	5MHz	16QAM	41215	25RB#0	-35.74	PASS
41(2535-2655)	5MHz	64QAM	40065	1RB#0	-28.78	PASS
41(2535-2655)	5MHz	64QAM	40065	1RB#24	-40.81	PASS
41(2535-2655)	5MHz	64QAM	40065	25RB#0	-23.36	PASS
41(2535-2655)	5MHz	64QAM	41215	1RB#0	-39.20	PASS
41(2535-2655)	5MHz	64QAM	41215	1RB#24	-39.14	PASS
41(2535-2655)	5MHz	64QAM	41215	25RB#0	-36.15	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#0	-40.80	PASS
41(2535-2655)	20MHz	QPSK	40140	1RB#99	-40.78	PASS
41(2535-2655)	20MHz	QPSK	40140	100RB#0	-28.63	PASS
41(2535-2655)	20MHz	QPSK	41140	1RB#0	-39.47	PASS

41(2535-2655)	20MHz	QPSK	41140	1RB#99	-39.55	PASS
41(2535-2655)	20MHz	QPSK	41140	100RB#0	-37.56	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#0	-40.84	PASS
41(2535-2655)	20MHz	16QAM	40140	1RB#99	-40.85	PASS
41(2535-2655)	20MHz	16QAM	40140	100RB#0	-28.53	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#0	-39.67	PASS
41(2535-2655)	20MHz	16QAM	41140	1RB#99	-39.58	PASS
41(2535-2655)	20MHz	16QAM	41140	100RB#0	-37.30	PASS
41(2535-2655)	20MHz	64QAM	40140	1RB#0	-40.87	PASS
41(2535-2655)	20MHz	64QAM	40140	1RB#99	-40.82	PASS
41(2535-2655)	20MHz	64QAM	40140	100RB#0	-28.35	PASS
41(2535-2655)	20MHz	64QAM	41140	1RB#0	-39.59	PASS
41(2535-2655)	20MHz	64QAM	41140	1RB#99	-39.55	PASS
41(2535-2655)	20MHz	64QAM	41140	100RB#0	-37.80	PASS

Test Graphs





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_1.4MHz_64QAM_18607_1RB#0

Band2_1.4MHz_64QAM_18607_1RB#5



Band2_1.4MHz_64QAM_18607_6RB#0

Band2_1.4MHz_64QAM_19193_1RB#0



Band2_1.4MHz_64QAM_19193_1RB#5

Band2_1.4MHz_64QAM_19193_6RB#0





