

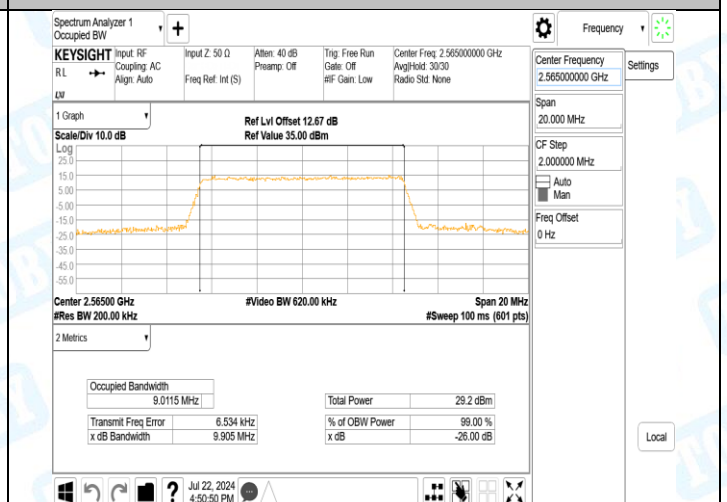
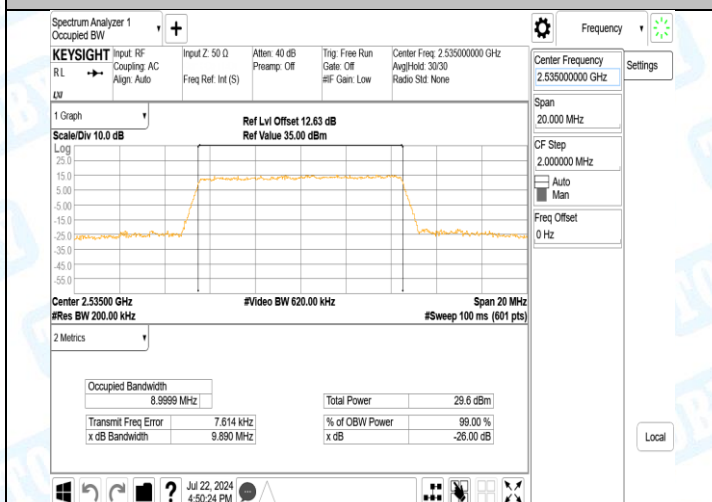
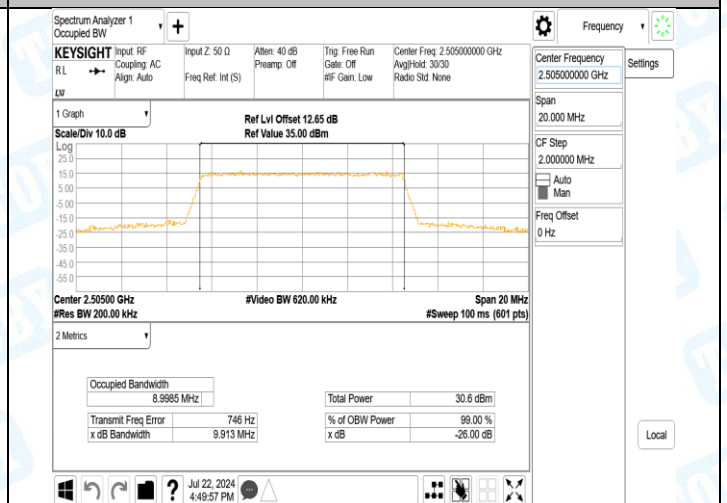
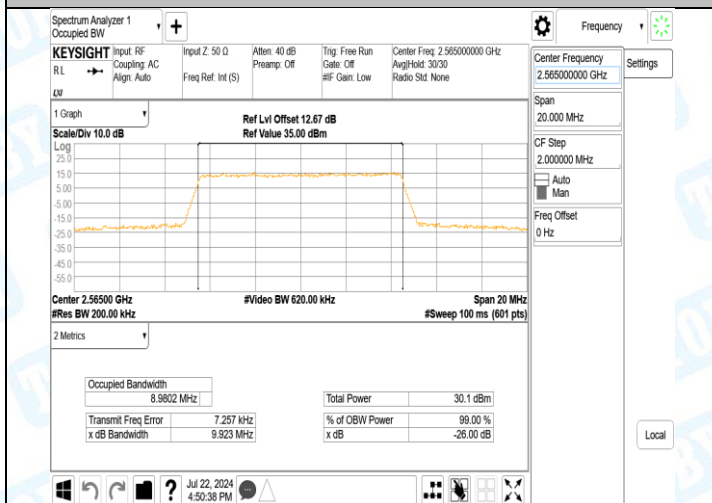
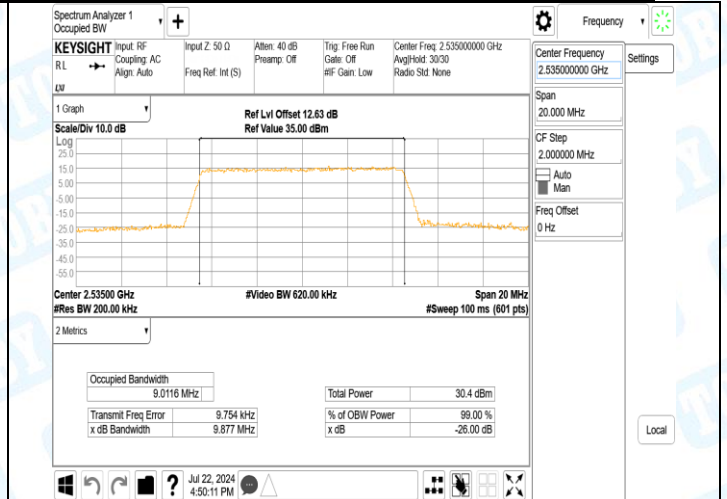
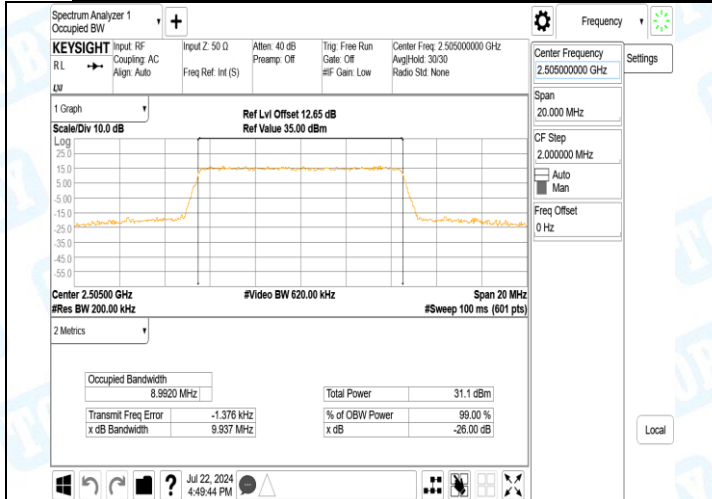
3: 26dB Bandwidth and Occupied Bandwidth

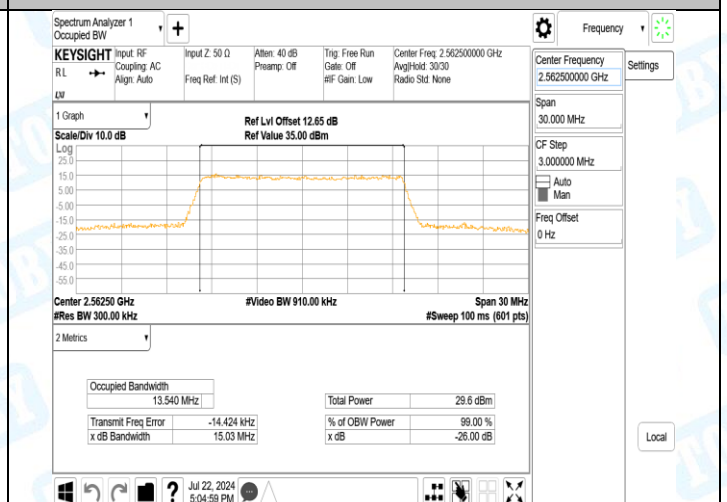
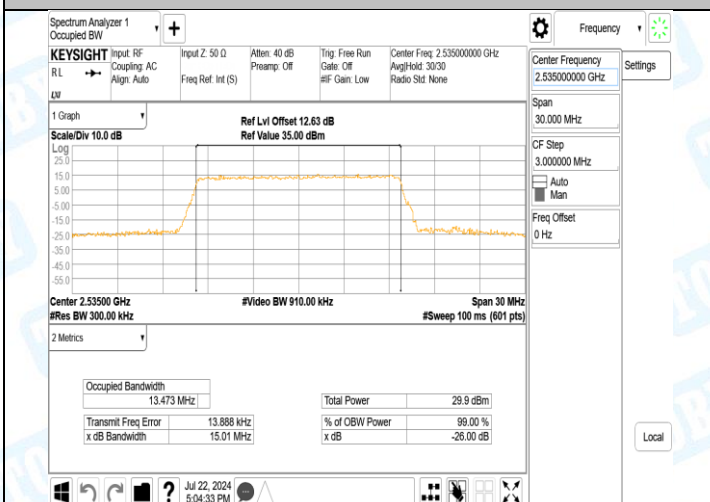
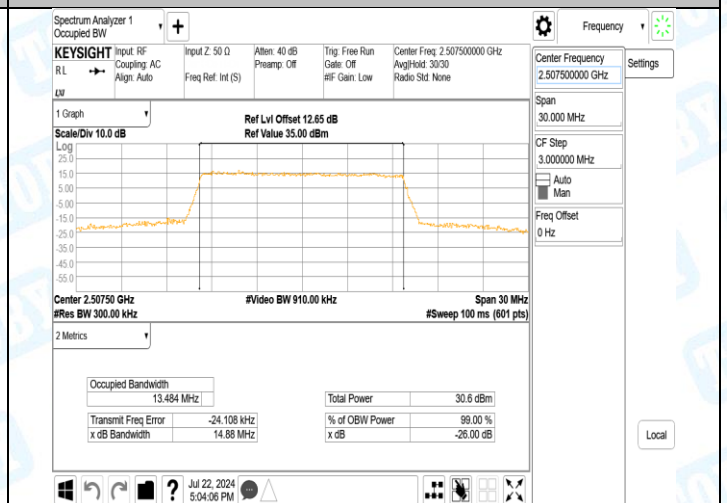
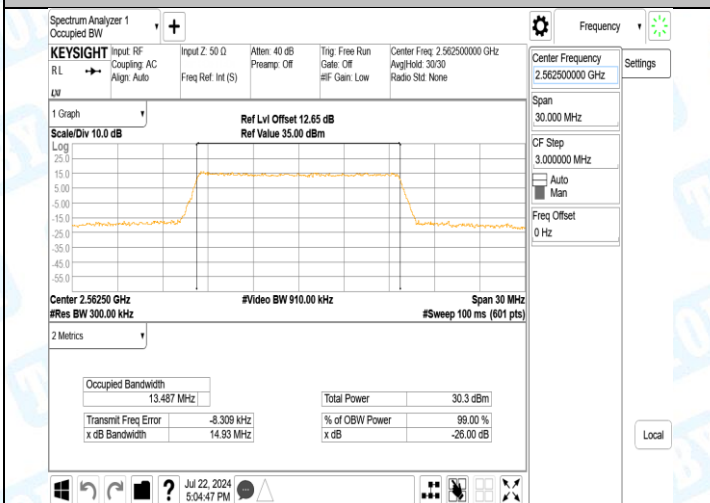
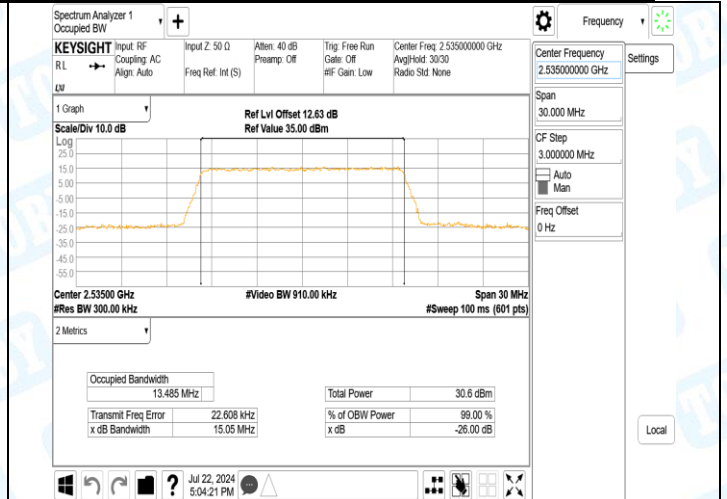
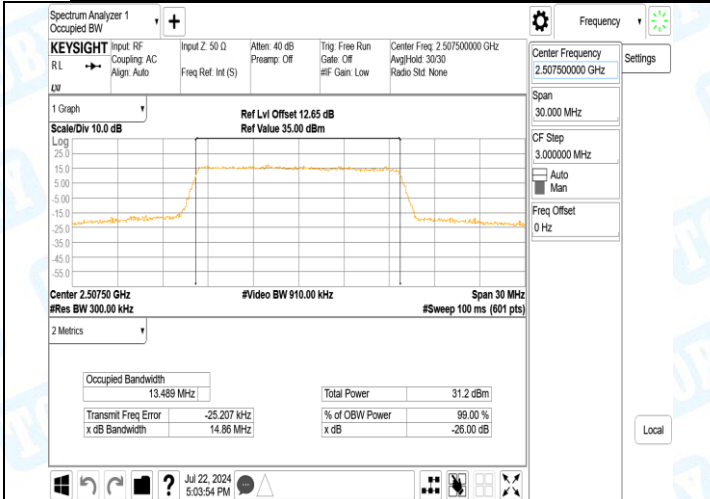
Test Result

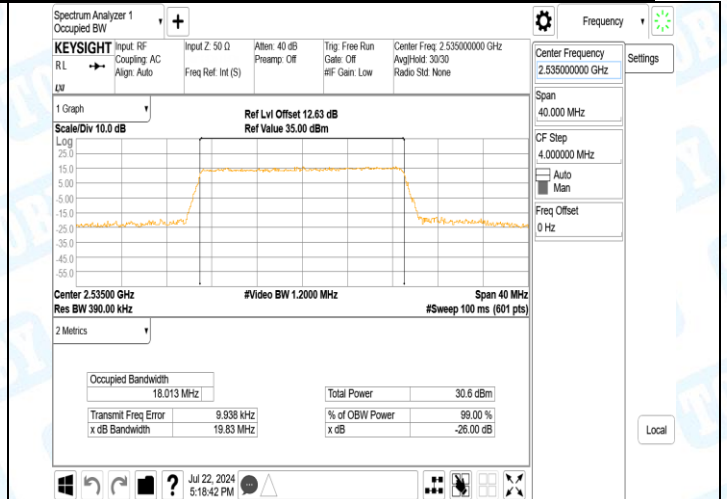
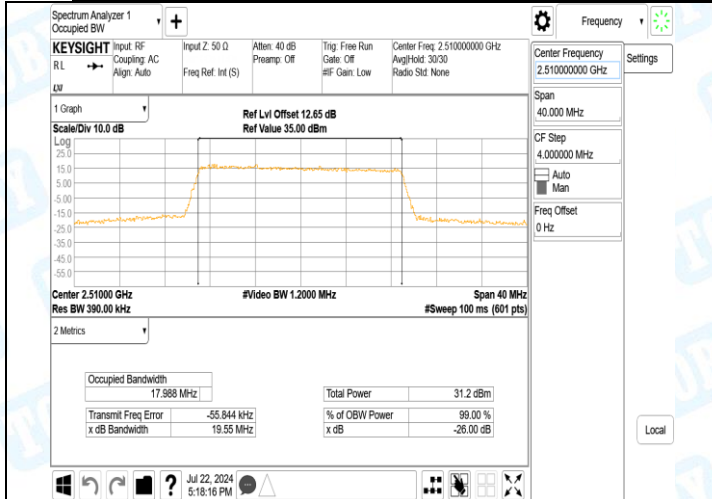
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5107	4.990	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5003	4.970	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5130	5.000	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5004	4.976	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5160	4.978	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5315	5.017	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9920	9.937	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0116	9.877	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9802	9.923	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9985	9.913	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9999	9.890	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0115	9.905	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.489	14.86	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.485	15.05	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.487	14.93	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.484	14.88	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.473	15.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.540	15.03	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.988	19.55	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.013	19.83	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.043	19.73	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.038	19.57	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.978	19.78	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.074	19.92	PASS

Test Graphs

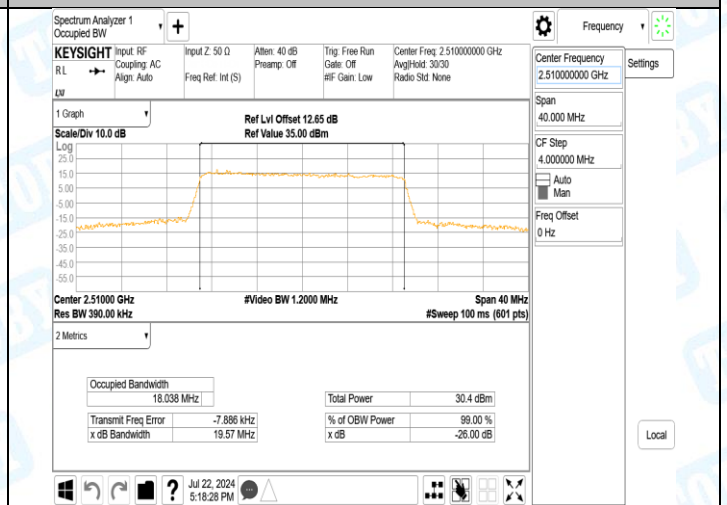
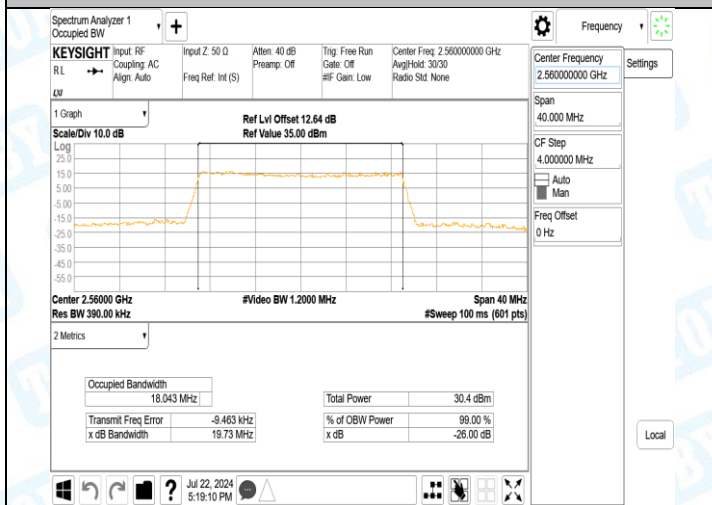




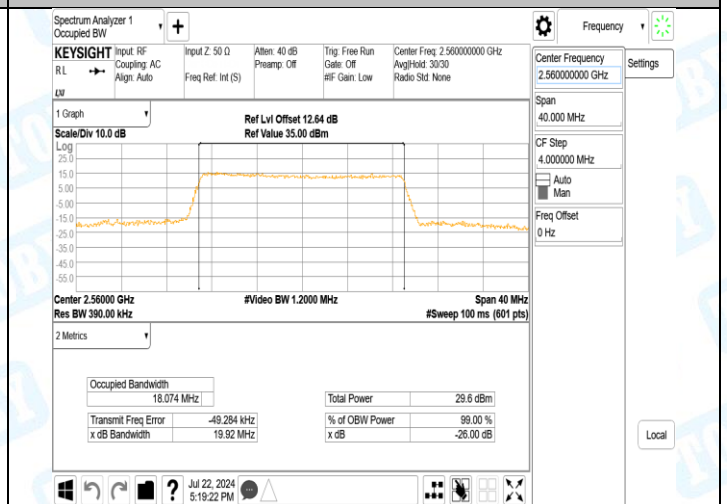
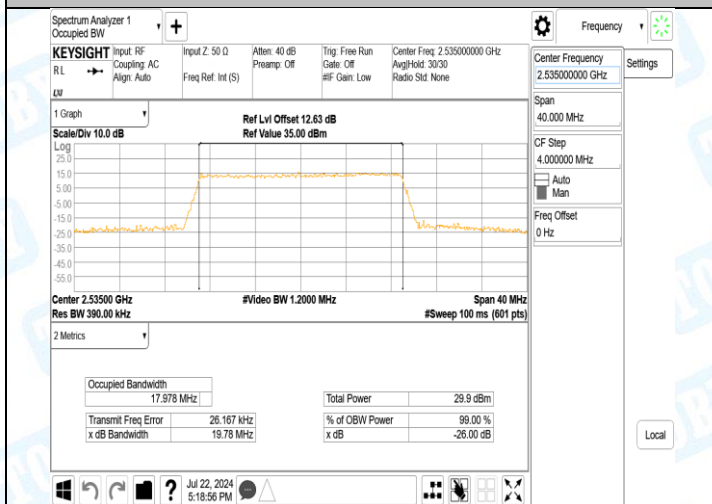




Band7-20MHz-QPSK-21350-100RB#0-PASS



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



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

4: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-16.95	6.95	PASS
Band7	5MHz	QPSK	20775	1RB#24	-46.87	11.87	PASS
Band7	5MHz	QPSK	20775	25RB#0	-46.54	11.54	PASS
Band7	5MHz	QPSK	21425	1RB#0	-46.07	11.07	PASS
Band7	5MHz	QPSK	21425	1RB#24	-17.87	7.87	PASS
Band7	5MHz	QPSK	21425	25RB#0	-42.50	7.50	PASS
Band7	5MHz	16QAM	20775	1RB#0	-17.81	7.81	PASS
Band7	5MHz	16QAM	20775	1RB#24	-46.94	11.94	PASS
Band7	5MHz	16QAM	20775	25RB#0	-46.72	11.72	PASS
Band7	5MHz	16QAM	21425	1RB#0	-45.99	10.99	PASS
Band7	5MHz	16QAM	21425	1RB#24	-18.83	8.83	PASS
Band7	5MHz	16QAM	21425	25RB#0	-43.23	8.23	PASS
Band7	10MHz	QPSK	20800	1RB#0	-18.34	8.34	PASS
Band7	10MHz	QPSK	20800	1RB#49	-44.15	12.15	PASS
Band7	10MHz	QPSK	20800	50RB#0	-41.41	9.41	PASS
Band7	10MHz	QPSK	21400	1RB#0	-43.39	11.39	PASS
Band7	10MHz	QPSK	21400	1RB#49	-18.61	8.61	PASS
Band7	10MHz	QPSK	21400	50RB#0	-40.67	8.67	PASS
Band7	10MHz	16QAM	20800	1RB#0	-18.52	8.52	PASS
Band7	10MHz	16QAM	20800	1RB#49	-44.09	12.09	PASS
Band7	10MHz	16QAM	20800	50RB#0	-42.20	10.20	PASS
Band7	10MHz	16QAM	21400	1RB#0	-43.36	11.36	PASS
Band7	10MHz	16QAM	21400	1RB#49	-19.72	9.72	PASS
Band7	10MHz	16QAM	21400	50RB#0	-40.88	8.88	PASS
Band7	15MHz	QPSK	20825	1RB#0	-18.33	8.33	PASS
Band7	15MHz	QPSK	20825	1RB#74	-42.43	12.23	PASS
Band7	15MHz	QPSK	20825	75RB#0	-39.62	9.42	PASS
Band7	15MHz	QPSK	21375	1RB#0	-41.64	11.44	PASS
Band7	15MHz	QPSK	21375	1RB#74	-20.20	10.20	PASS
Band7	15MHz	QPSK	21375	75RB#0	-39.42	9.22	PASS
Band7	15MHz	16QAM	20825	1RB#0	-19.38	9.38	PASS
Band7	15MHz	16QAM	20825	1RB#74	-42.43	12.23	PASS
Band7	15MHz	16QAM	20825	75RB#0	-40.87	10.67	PASS
Band7	15MHz	16QAM	21375	1RB#0	-41.64	11.44	PASS
Band7	15MHz	16QAM	21375	1RB#74	-19.96	9.96	PASS
Band7	15MHz	16QAM	21375	75RB#0	-39.70	9.50	PASS
Band7	20MHz	QPSK	20850	1RB#0	-21.09	10.99	PASS
Band7	20MHz	QPSK	20850	1RB#99	-41.23	12.13	PASS
Band7	20MHz	QPSK	20850	100RB#0	-40.48	11.38	PASS

Band7	20MHz	QPSK	21350	1RB#0	-40.54	11.44	PASS
Band7	20MHz	QPSK	21350	1RB#99	-21.49	11.39	PASS
Band7	20MHz	QPSK	21350	100RB#0	-40.00	10.90	PASS
Band7	20MHz	16QAM	20850	1RB#0	-20.54	10.44	PASS
Band7	20MHz	16QAM	20850	1RB#99	-41.25	12.15	PASS
Band7	20MHz	16QAM	20850	100RB#0	-40.80	11.70	PASS
Band7	20MHz	16QAM	21350	1RB#0	-40.55	11.45	PASS
Band7	20MHz	16QAM	21350	1RB#99	-40.48	11.38	PASS
Band7	20MHz	16QAM	21350	100RB#0	-39.76	10.66	PASS

Test Graphs



