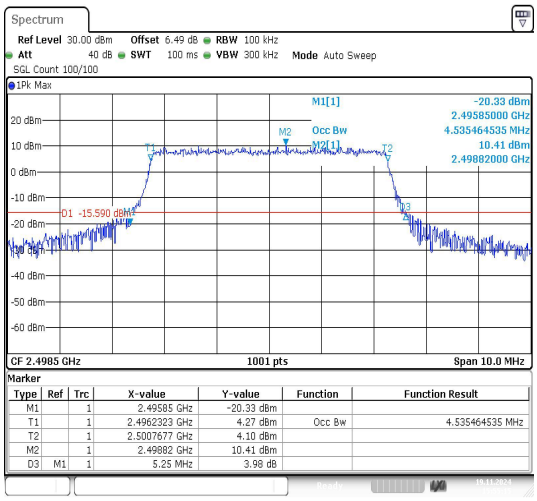
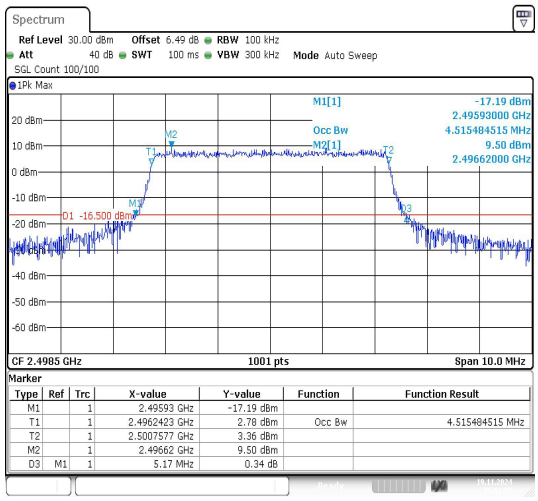
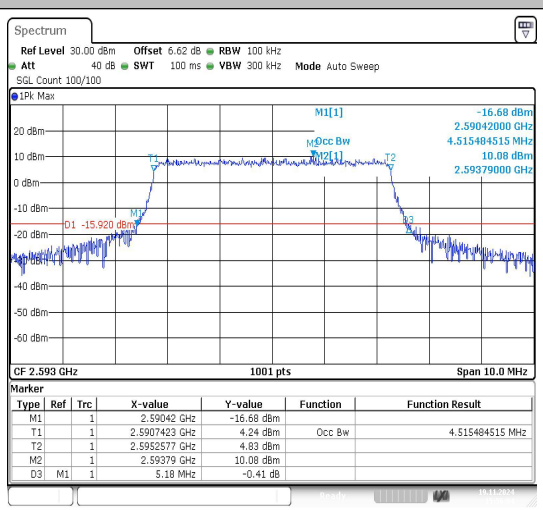
Test Graphs



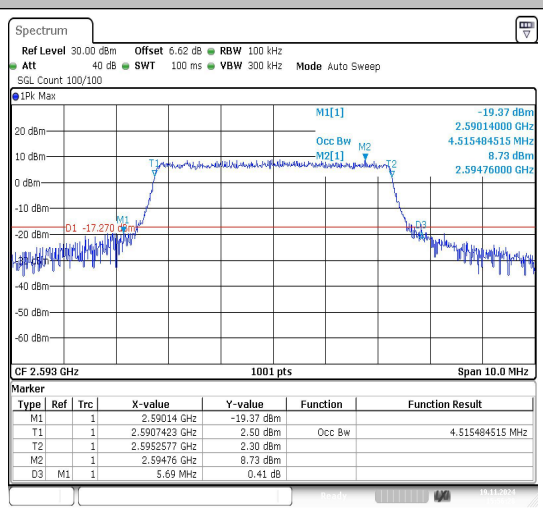
Band41-5MHz-QPSK-39675-25RB#0-PASS



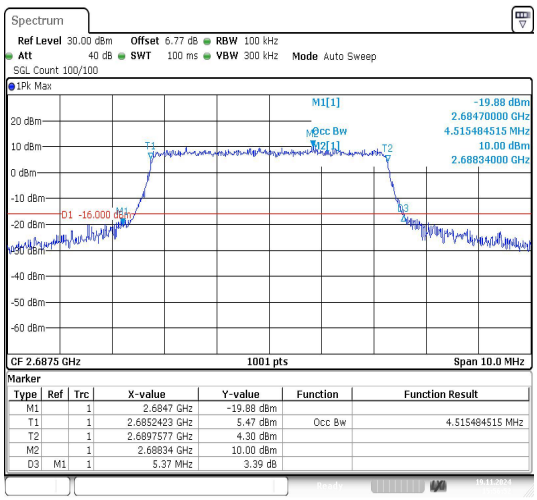
Band41-5MHz-16QAM-39675-25RB#0-PASS



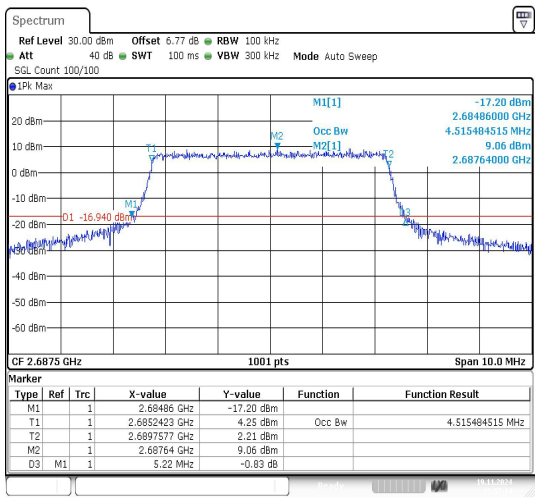
Band41-5MHz-QPSK-40620-25RB#0-PASS



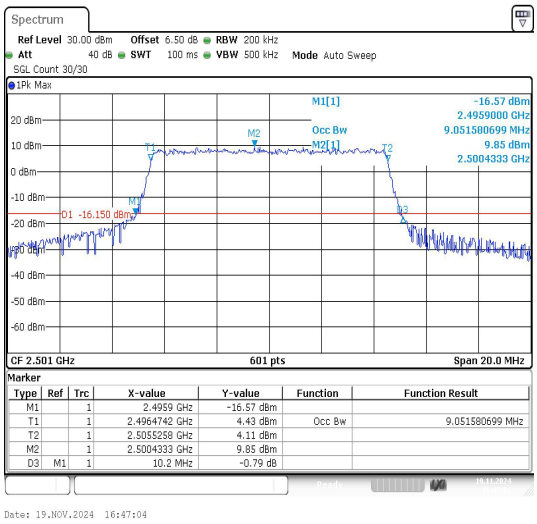
Band41-5MHz-16QAM-40620-25RB#0-PASS



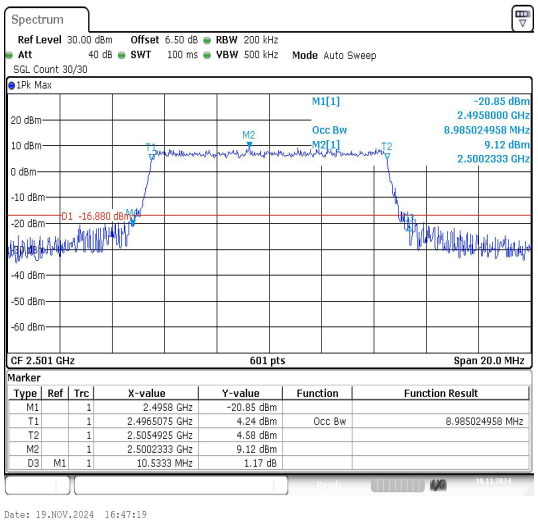
Band41-5MHz-16QAM-40620-25RB#0-PASS



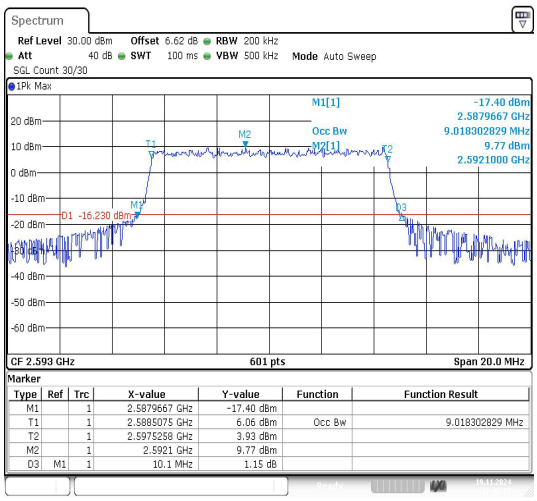
Band41-5MHz-QPSK-41565-25RB#0-PASS



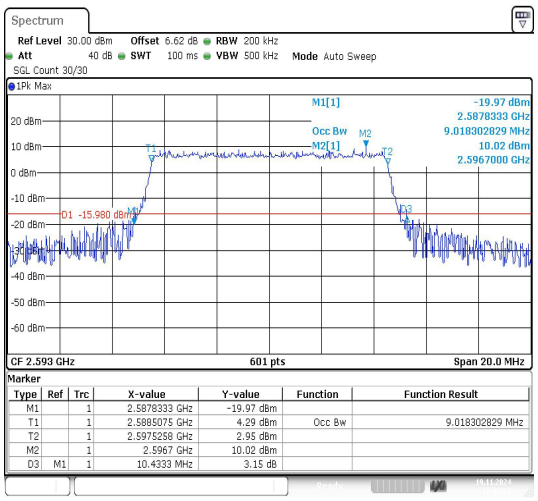
Band41-5MHz-16QAM-41565-25RB#0-PASS



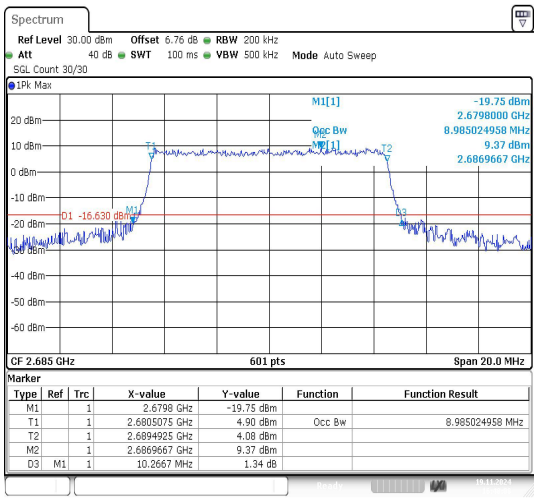
Band41-10MHz-QPSK-39700-50RB#0-PASS



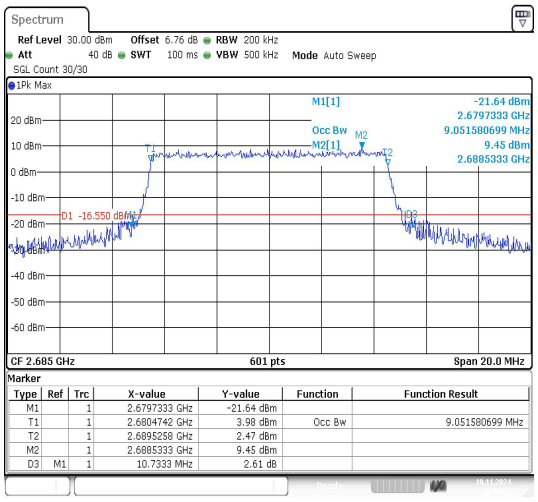
Band41-10MHz-16QAM-39700-50RB#0-PASS



Band41-10MHz-QPSK-40620-50RB#0-PASS

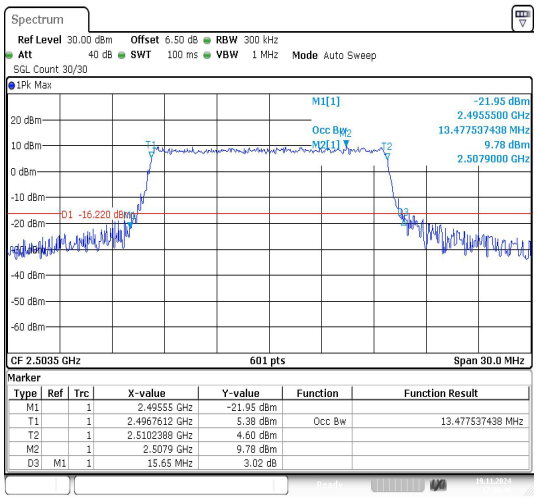


Band41-10MHz-16QAM-40620-50RB#0-PASS

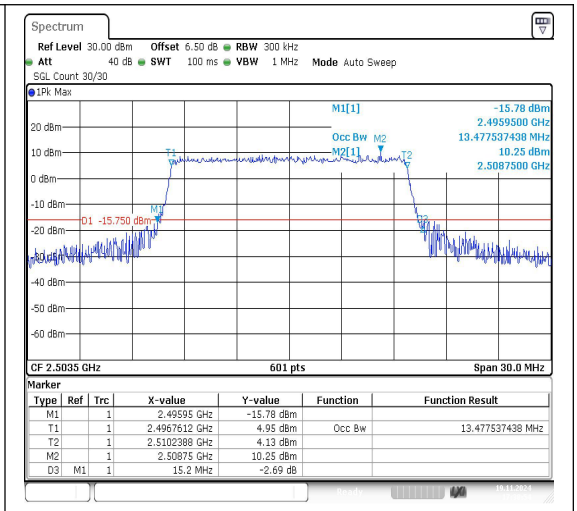


Band41-10MHz-QPSK-41540-50RB#0-PASS

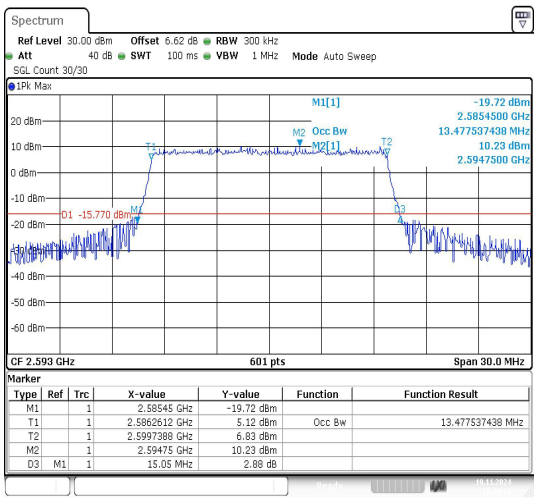
Band41-10MHz-16QAM-41540-50RB#0-PASS



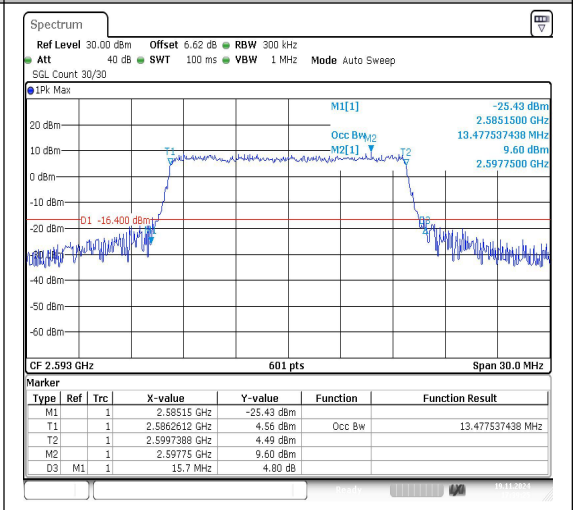
Band41-15MHz-QPSK-39725-75RB#0-PASS



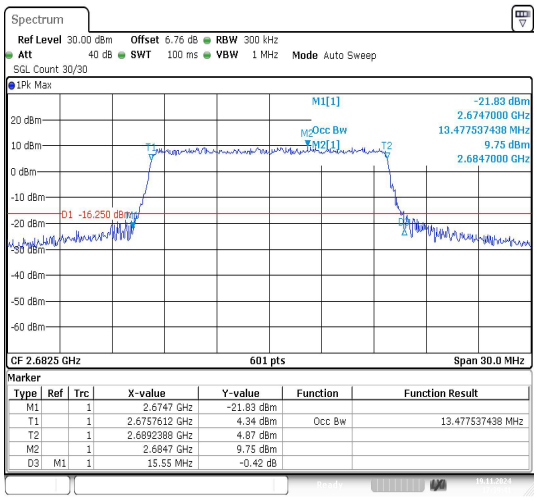
Band41-15MHz-16QAM-39725-75RB#0-PASS



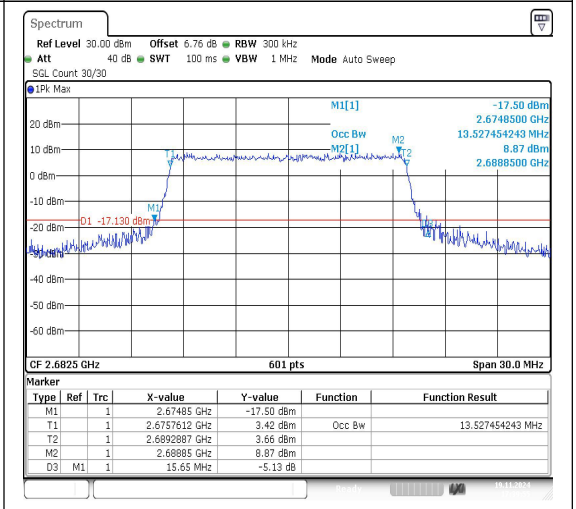
Band41-15MHz-QPSK-40620-75RB#0-PASS



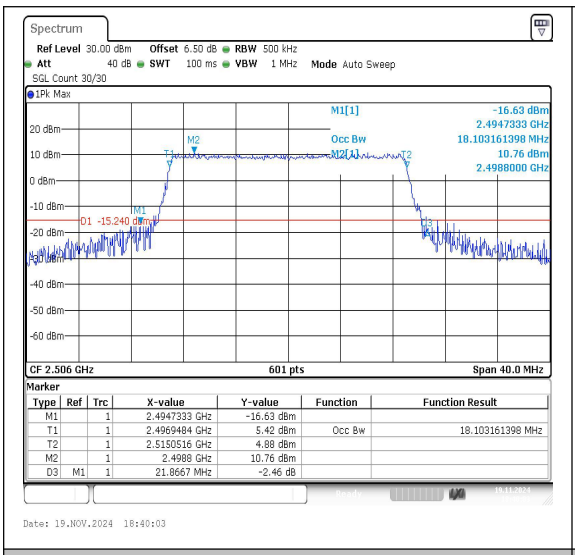
Band41-15MHz-16QAM-40620-75RB#0-PASS



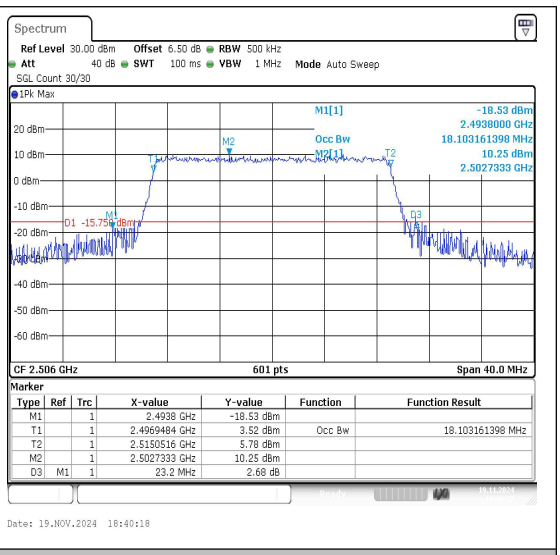
Band41-15MHz-QPSK-41515-75RB#0-PASS



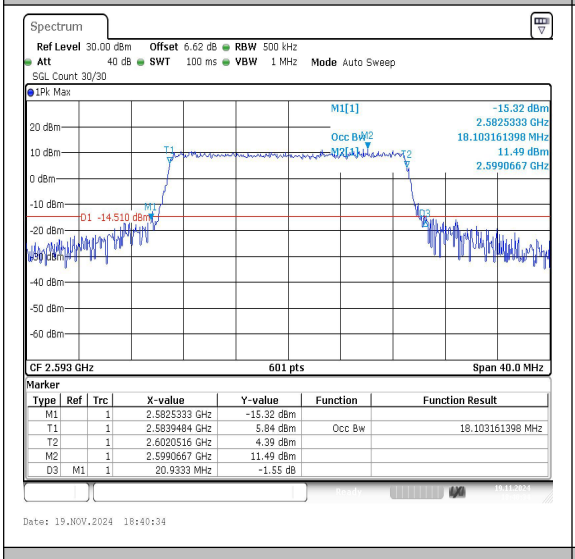
Band41-15MHz-16QAM-41515-75RB#0-PASS



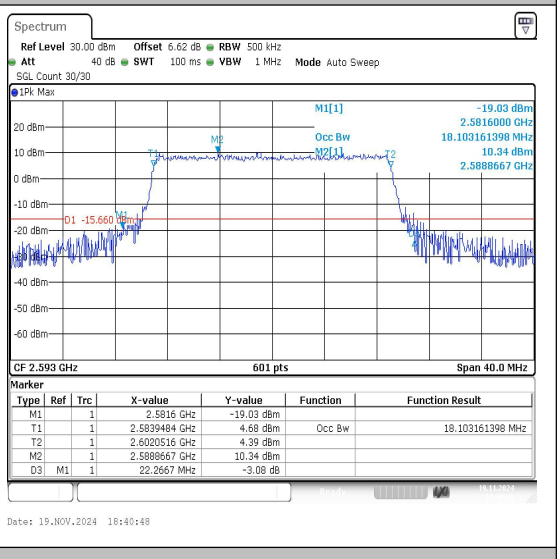
Band41-20MHz-QPSK-39750-100RB#0-PASS



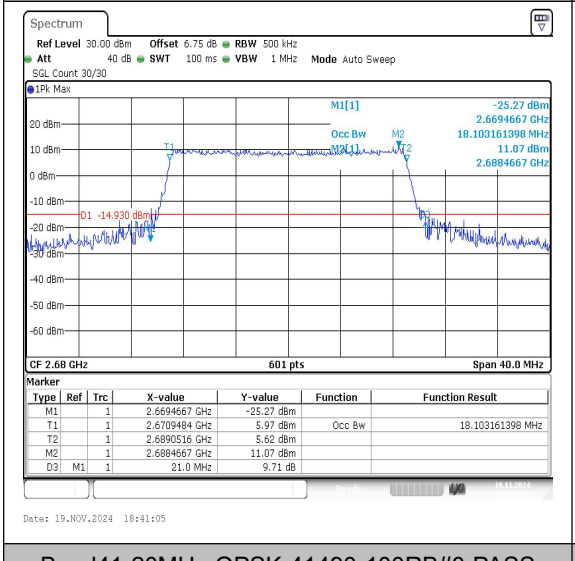
Band41-20MHz-16QAM-39750-100RB#0-PASS



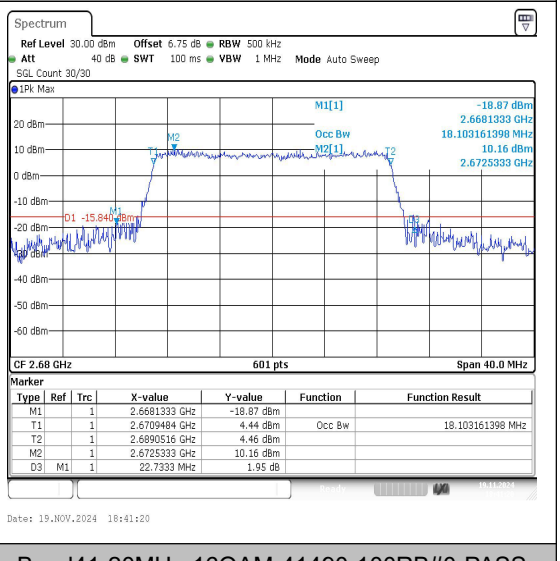
Band41-20MHz-QPSK-40620-100RB#0-PASS



Band41-20MHz-16QAM-40620-100RB#0-PASS



Band41-20MHz-QPSK-41490-100RB#0-PASS



Band41-20MHz-16QAM-41490-100RB#0-PASS

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	-28.55	PASS
Band41	5MHz	QPSK	39675	1RB#24	-43.40	PASS
Band41	5MHz	QPSK	39675	25RB#0	-36.96	PASS
Band41	5MHz	16QAM	39675	1RB#0	-30.10	PASS
Band41	5MHz	16QAM	39675	1RB#24	-43.32	PASS
Band41	5MHz	16QAM	39675	25RB#0	-37.90	PASS
Band41	5MHz	QPSK	41565	1RB#0	-42.60	PASS
Band41	5MHz	QPSK	41565	1RB#24	-24.05	PASS
Band41	5MHz	QPSK	41565	25RB#0	-36.08	PASS
Band41	5MHz	16QAM	41565	1RB#0	-42.66	PASS
Band41	5MHz	16QAM	41565	1RB#24	-26.35	PASS
Band41	5MHz	16QAM	41565	25RB#0	-36.89	PASS
Band41	10MHz	QPSK	39700	1RB#0	-43.02	PASS
Band41	10MHz	QPSK	39700	1RB#49	-43.32	PASS
Band41	10MHz	QPSK	39700	50RB#0	-32.25	PASS
Band41	10MHz	16QAM	39700	1RB#0	-42.75	PASS
Band41	10MHz	16QAM	39700	1RB#49	-43.42	PASS
Band41	10MHz	16QAM	39700	50RB#0	-33.13	PASS
Band41	10MHz	QPSK	41540	1RB#0	-42.66	PASS
Band41	10MHz	QPSK	41540	1RB#49	-25.52	PASS
Band41	10MHz	QPSK	41540	50RB#0	-35.44	PASS
Band41	10MHz	16QAM	41540	1RB#0	-42.72	PASS
Band41	10MHz	16QAM	41540	1RB#49	-42.67	PASS
Band41	10MHz	16QAM	41540	50RB#0	-36.00	PASS
Band41	15MHz	QPSK	39725	1RB#0	-27.79	PASS
Band41	15MHz	QPSK	39725	1RB#74	-43.39	PASS
Band41	15MHz	QPSK	39725	75RB#0	-31.10	PASS
Band41	15MHz	16QAM	39725	1RB#0	-28.98	PASS
Band41	15MHz	16QAM	39725	1RB#74	-43.47	PASS
Band41	15MHz	16QAM	39725	75RB#0	-32.81	PASS
Band41	15MHz	QPSK	41515	1RB#0	-42.73	PASS
Band41	15MHz	QPSK	41515	1RB#74	-24.78	PASS
Band41	15MHz	QPSK	41515	75RB#0	-35.21	PASS
Band41	15MHz	16QAM	41515	1RB#0	-42.76	PASS
Band41	15MHz	16QAM	41515	1RB#74	-25.24	PASS
Band41	15MHz	16QAM	41515	75RB#0	-36.46	PASS
Band41	20MHz	QPSK	39750	1RB#0	-29.97	PASS

Band41	20MHz	QPSK	39750	1RB#99	-42.88	PASS
Band41	20MHz	QPSK	39750	100RB#0	-33.56	PASS
Band41	20MHz	16QAM	39750	1RB#0	-29.60	PASS
Band41	20MHz	16QAM	39750	1RB#99	-43.11	PASS
Band41	20MHz	16QAM	39750	100RB#0	-34.37	PASS
Band41	20MHz	QPSK	41490	1RB#0	-42.68	PASS
Band41	20MHz	QPSK	41490	1RB#99	-21.71	PASS
Band41	20MHz	QPSK	41490	100RB#0	-39.40	PASS
Band41	20MHz	16QAM	41490	1RB#0	-42.69	PASS
Band41	20MHz	16QAM	41490	1RB#99	-24.09	PASS
Band41	20MHz	16QAM	41490	100RB#0	-39.91	PASS