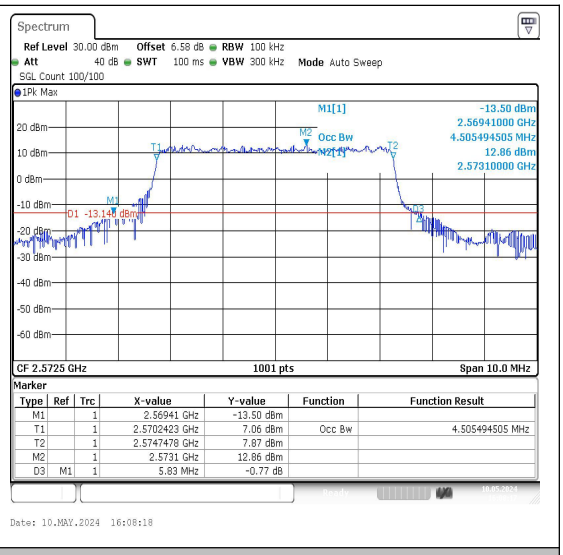
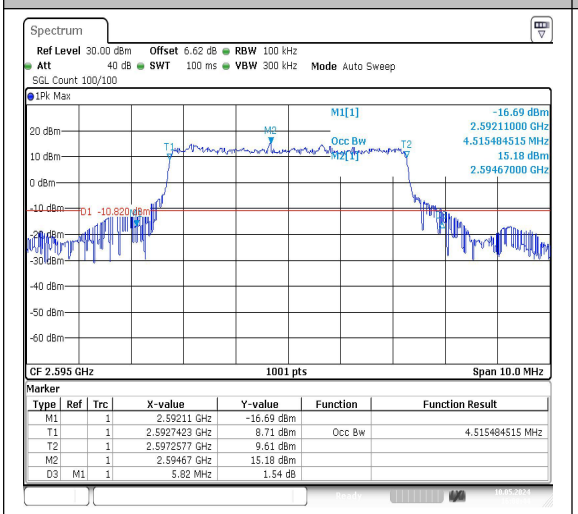
Test Graphs

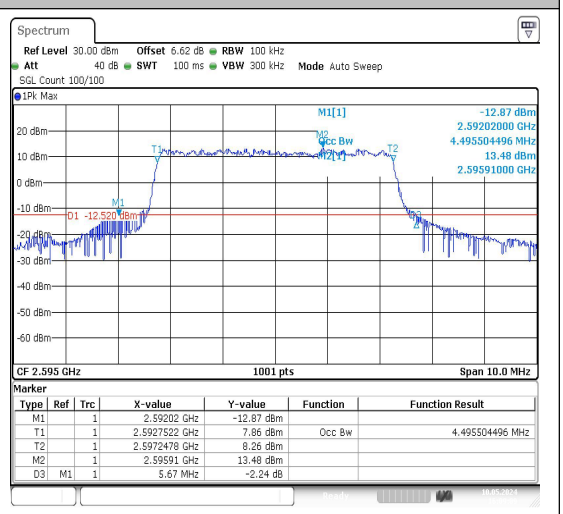
Band38-5MHz-QPSK-37775-25RB#0-PASS



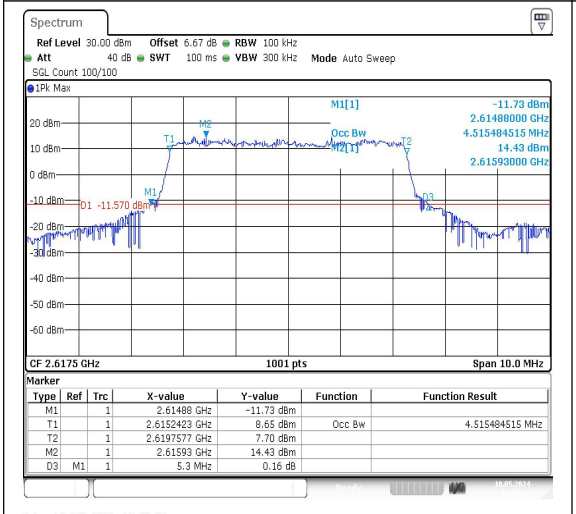
Band38-5MHz-16QAM-37775-25RB#0-PASS



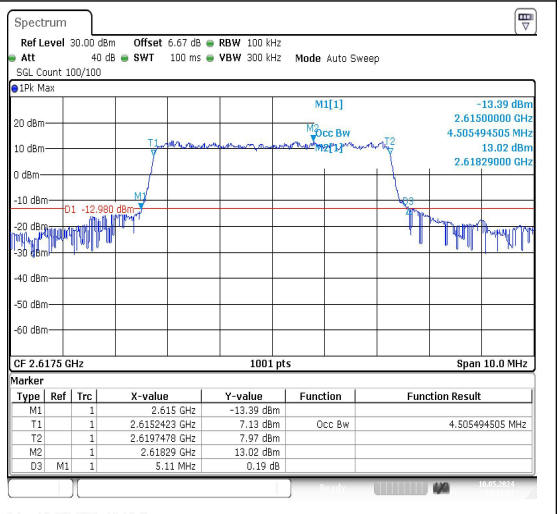
Band38-5MHz-QPSK-38000-25RB#0-PASS



Band38-5MHz-16QAM-38000-25RB#0-PASS

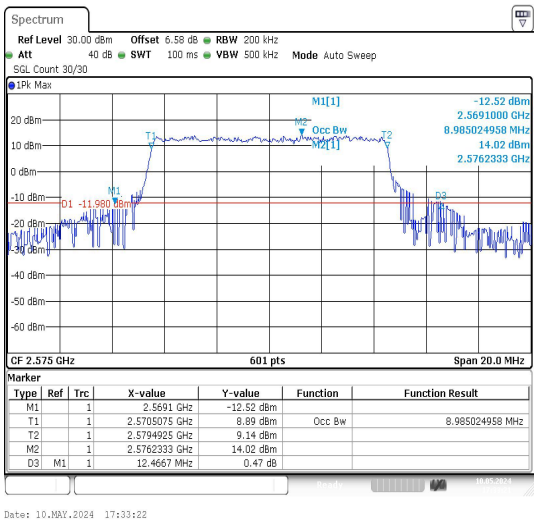


Band38-5MHz-QPSK-38000-25RB#0-PASS

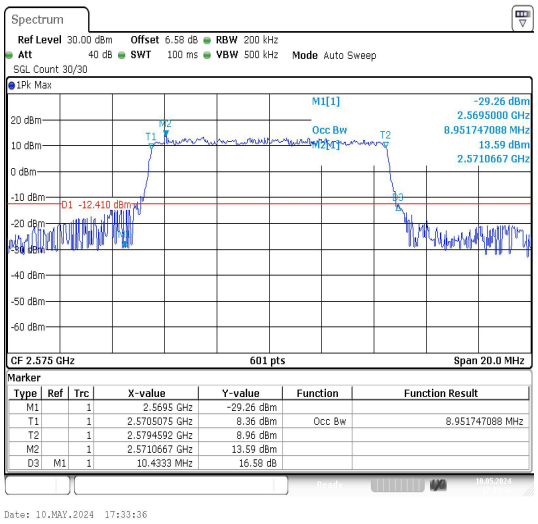


Band38-5MHz-16QAM-38000-25RB#0-PASS

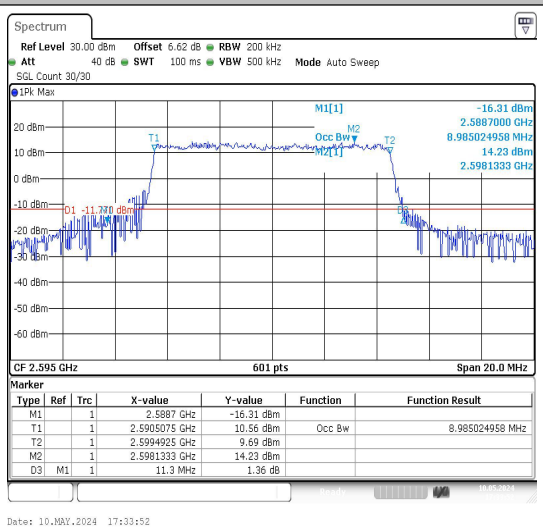
Band38-5MHz-QPSK-38225-25RB#0-PASS



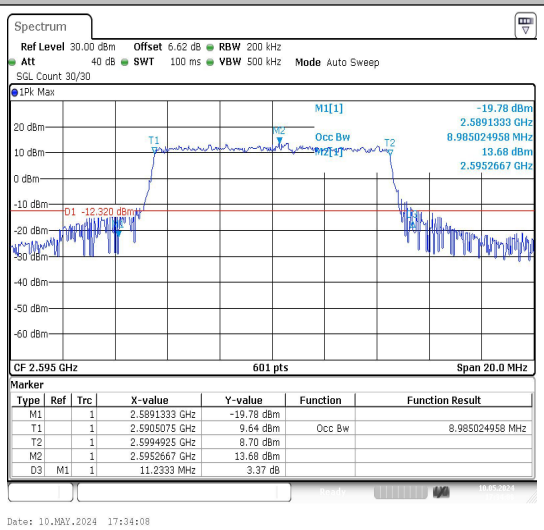
Band38-5MHz-16QAM-38225-25RB#0-PASS



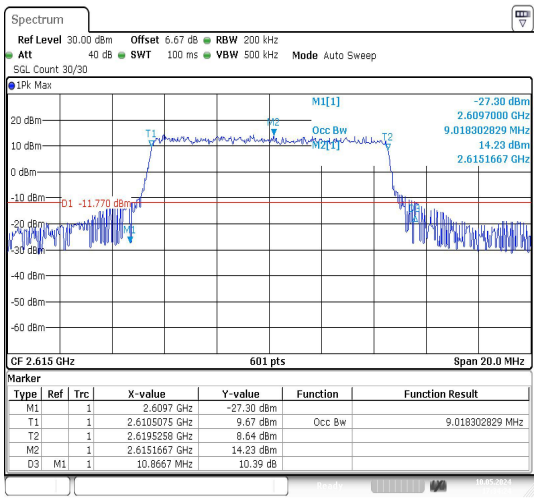
Band38-10MHz-QPSK-37800-50RB#0-PASS



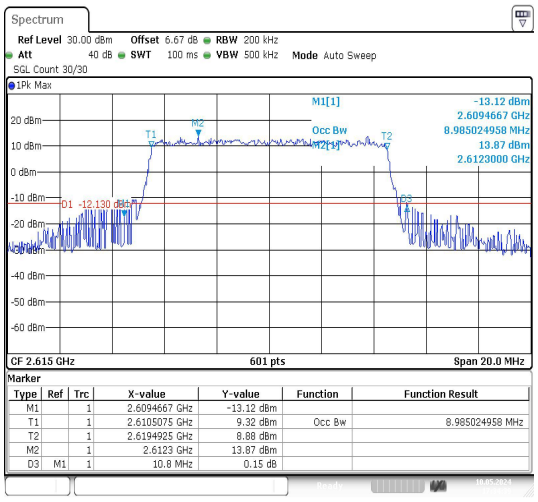
Band38-10MHz-16QAM-37800-50RB#0-PASS



Band38-10MHz-QPSK-38000-50RB#0-PASS

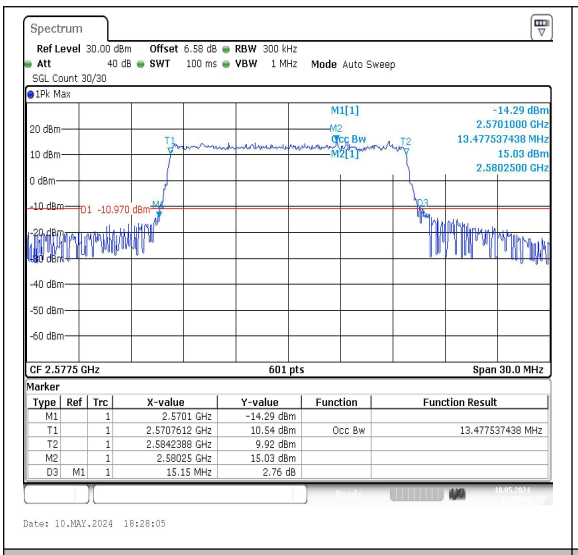


Band38-10MHz-16QAM-38000-50RB#0-PASS

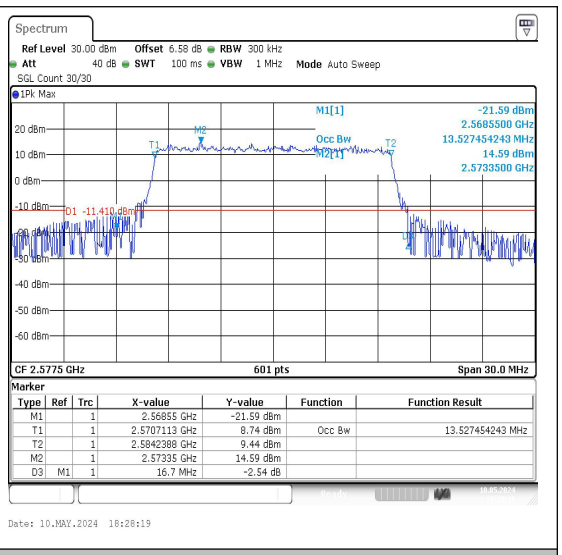


Band38-10MHz-QPSK-38200-50RB#0-PASS

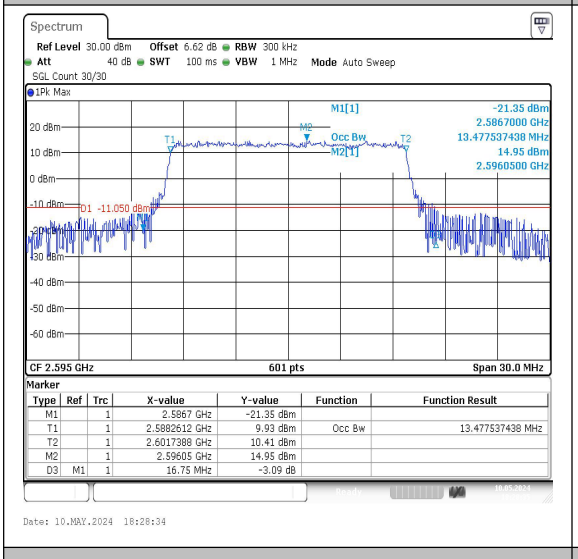
Band38-10MHz-16QAM-38200-50RB#0-PASS



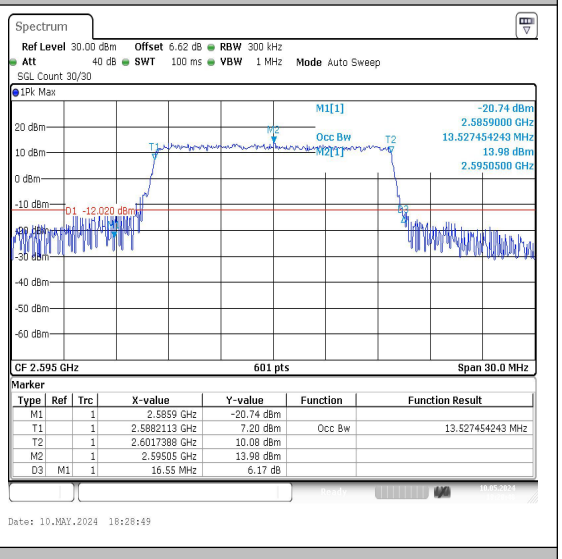
Band38-15MHz-QPSK-37825-75RB#0-PASS



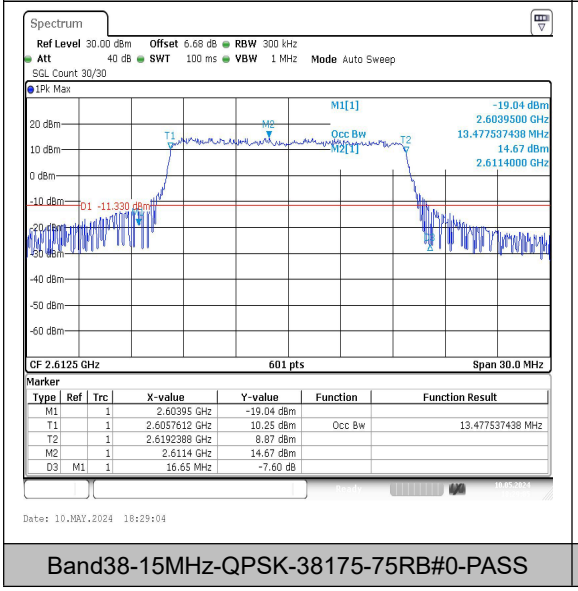
Band38-15MHz-16QAM-37825-75RB#0-PASS



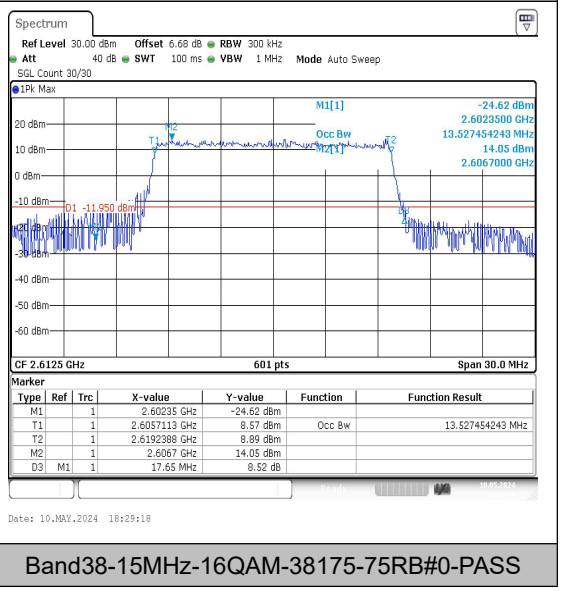
Band38-15MHz-QPSK-38000-75RB#0-PASS



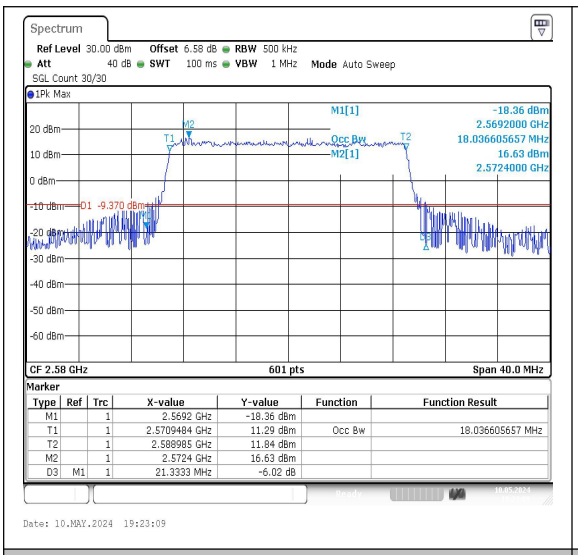
Band38-15MHz-16QAM-38000-75RB#0-PASS



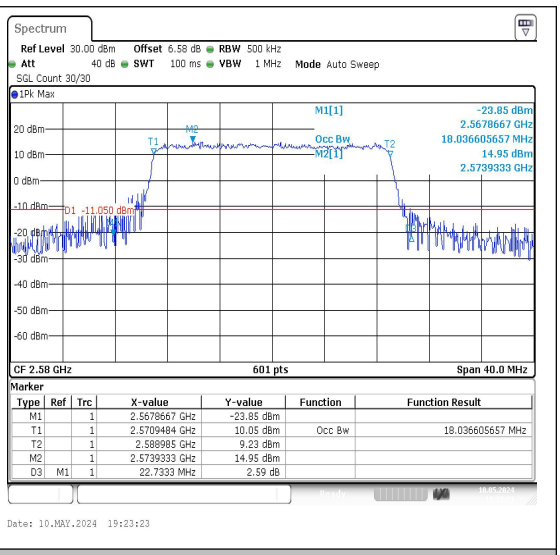
Band38-15MHz-QPSK-38175-75RB#0-PASS



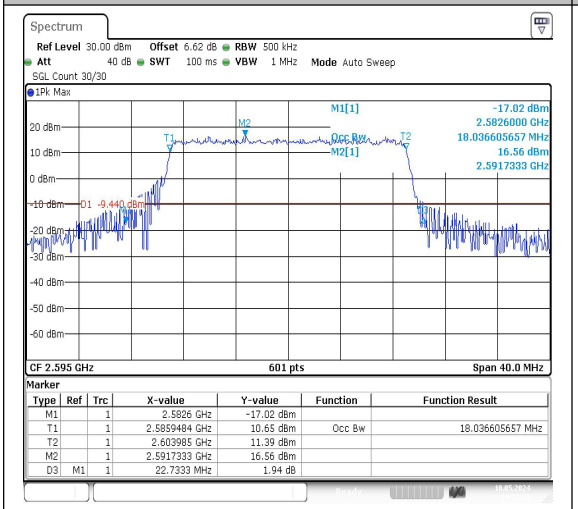
Band38-15MHz-16QAM-38175-75RB#0-PASS



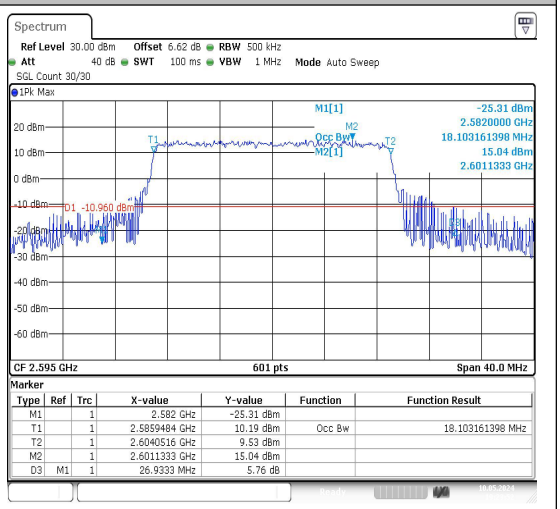
Band38-20MHz-QPSK-37850-100RB#0-PASS



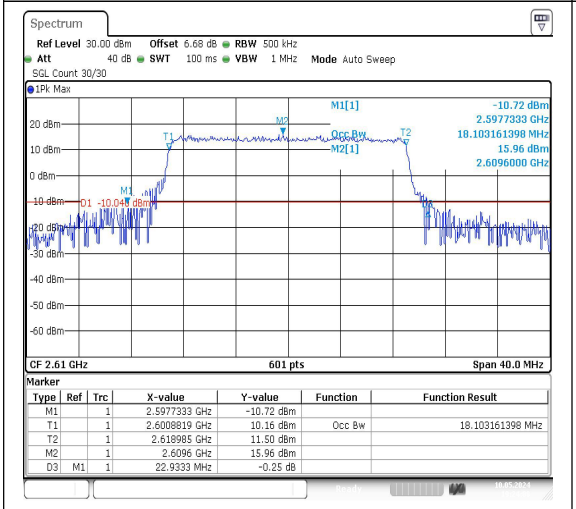
Band38-20MHz-16QAM-37850-100RB#0-PASS



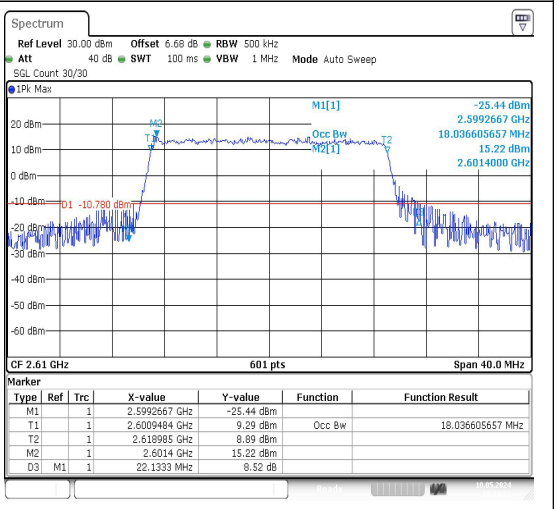
Band38-20MHz-QPSK-38000-100RB#0-PASS



Band38-20MHz-16QAM-38000-100RB#0-PASS



Band38-20MHz-QPSK-38150-100RB#0-PASS



Band38-20MHz-16QAM-38150-100RB#0-PASS

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-19.17	PASS
Band38	5MHz	16QAM	37775	1RB#0	-17.94	PASS
Band38	5MHz	QPSK	37775	1RB#24	-42.48	PASS
Band38	5MHz	16QAM	37775	1RB#24	-41.71	PASS
Band38	5MHz	QPSK	37775	25RB#0	-38.41	PASS
Band38	5MHz	16QAM	37775	25RB#0	-40.18	PASS
Band38	5MHz	QPSK	38225	1RB#0	-42.59	PASS
Band38	5MHz	16QAM	38225	1RB#0	-42.51	PASS
Band38	5MHz	QPSK	38225	1RB#24	-18.57	PASS
Band38	5MHz	16QAM	38225	1RB#24	-20.14	PASS
Band38	5MHz	QPSK	38225	25RB#0	-37.99	PASS
Band38	5MHz	16QAM	38225	25RB#0	-39.61	PASS
Band38	10MHz	QPSK	37800	1RB#0	-20.01	PASS
Band38	10MHz	16QAM	37800	1RB#0	-20.66	PASS
Band38	10MHz	QPSK	37800	1RB#49	-43.14	PASS
Band38	10MHz	16QAM	37800	1RB#49	-43.22	PASS
Band38	10MHz	QPSK	37800	50RB#0	-38.96	PASS
Band38	10MHz	16QAM	37800	50RB#0	-40.43	PASS
Band38	10MHz	QPSK	38200	1RB#0	-42.96	PASS
Band38	10MHz	16QAM	38200	1RB#0	-42.96	PASS
Band38	10MHz	QPSK	38200	1RB#49	-19.04	PASS
Band38	10MHz	16QAM	38200	1RB#49	-20.20	PASS
Band38	10MHz	QPSK	38200	50RB#0	-38.66	PASS
Band38	10MHz	16QAM	38200	50RB#0	-39.92	PASS
Band38	15MHz	QPSK	37825	1RB#0	-21.43	PASS
Band38	15MHz	16QAM	37825	1RB#0	-21.55	PASS
Band38	15MHz	QPSK	37825	1RB#74	-42.61	PASS
Band38	15MHz	16QAM	37825	1RB#74	-42.59	PASS
Band38	15MHz	QPSK	37825	75RB#0	-38.63	PASS
Band38	15MHz	16QAM	37825	75RB#0	-40.38	PASS
Band38	15MHz	QPSK	38175	1RB#0	-42.56	PASS
Band38	15MHz	16QAM	38175	1RB#0	-42.68	PASS
Band38	15MHz	QPSK	38175	1RB#74	-22.93	PASS
Band38	15MHz	16QAM	38175	1RB#74	-21.83	PASS
Band38	15MHz	QPSK	38175	75RB#0	-38.59	PASS

Band38	15MHz	16QAM	38175	75RB#0	-40.20	PASS
Band38	20MHz	QPSK	37850	1RB#0	-20.92	PASS
Band38	20MHz	16QAM	37850	1RB#0	-22.46	PASS
Band38	20MHz	QPSK	37850	1RB#99	-43.22	PASS
Band38	20MHz	16QAM	37850	1RB#99	-43.26	PASS
Band38	20MHz	QPSK	37850	100RB#0	-40.39	PASS
Band38	20MHz	16QAM	37850	100RB#0	-41.27	PASS
Band38	20MHz	QPSK	38150	1RB#0	-42.88	PASS
Band38	20MHz	16QAM	38150	1RB#0	-42.97	PASS
Band38	20MHz	QPSK	38150	1RB#99	-21.48	PASS
Band38	20MHz	16QAM	38150	1RB#99	-22.92	PASS
Band38	20MHz	QPSK	38150	100RB#0	-40.49	PASS
Band38	20MHz	16QAM	38150	100RB#0	-41.38	PASS