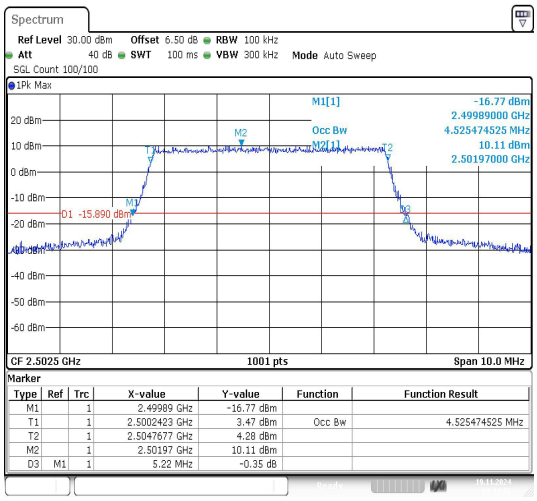
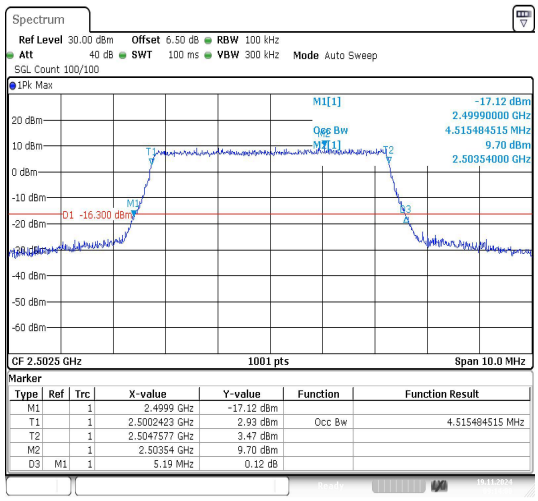
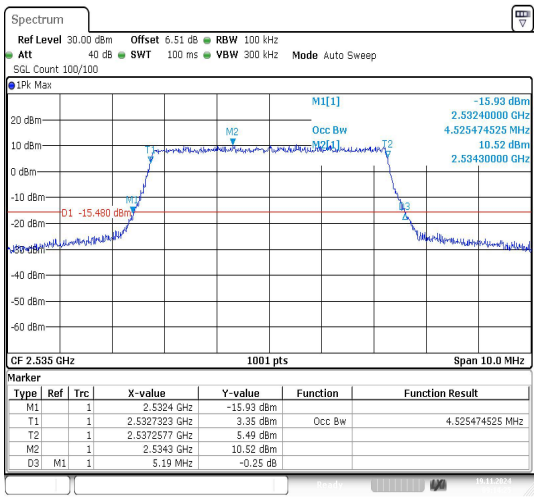
Test Graphs

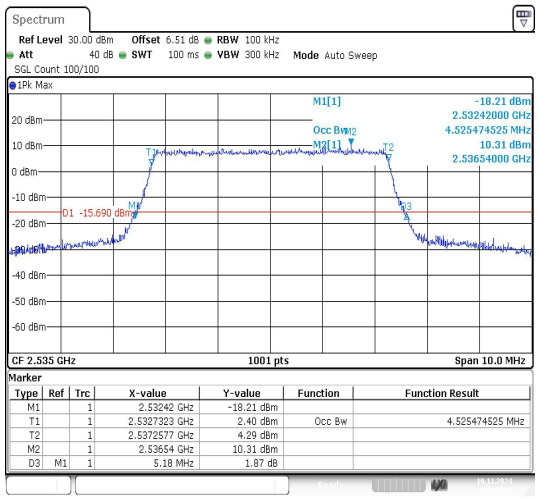




Band7-5MHz-QPSK-20775-25RB#0-PASS

Band7-5MHz-16QAM-20775-25RB#0-PASS





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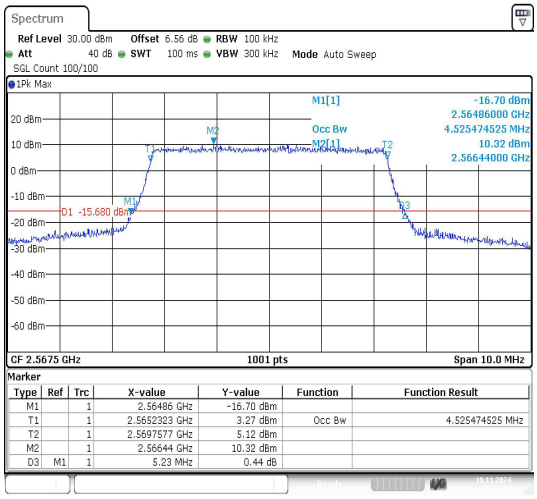
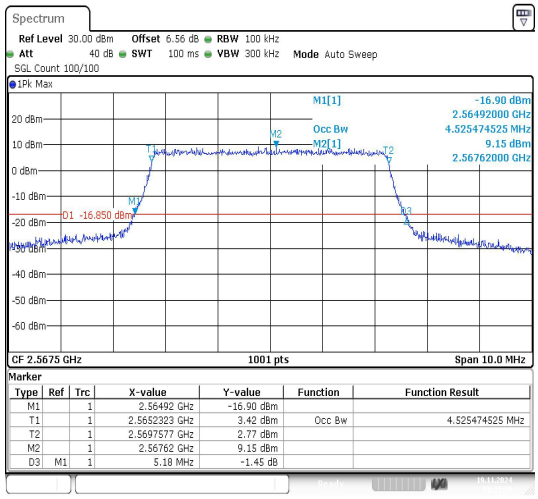
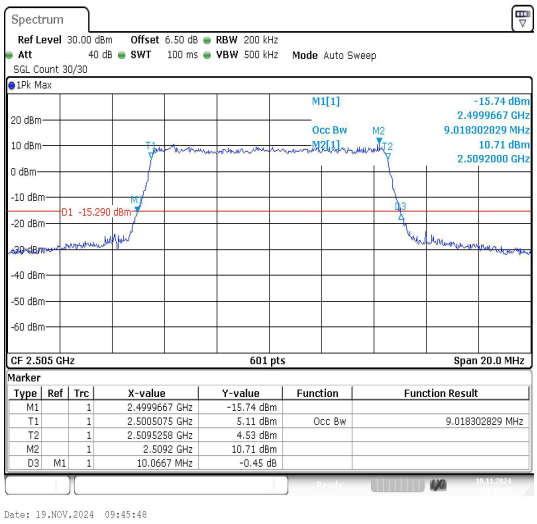




Band7-5MHz-QPSK-21425-25RB#0-PASS



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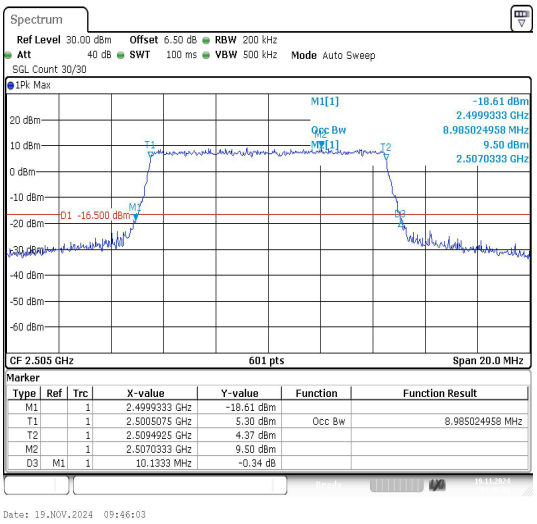

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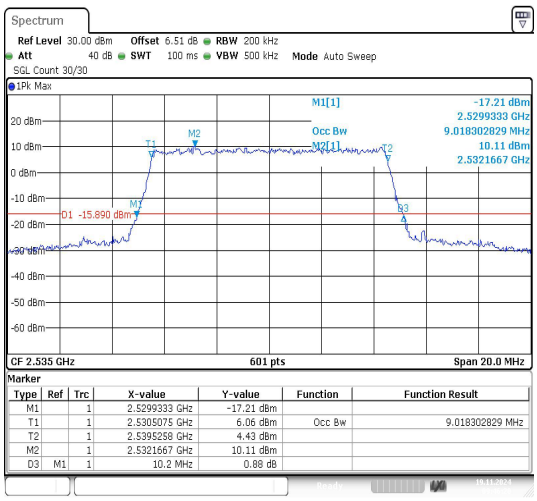

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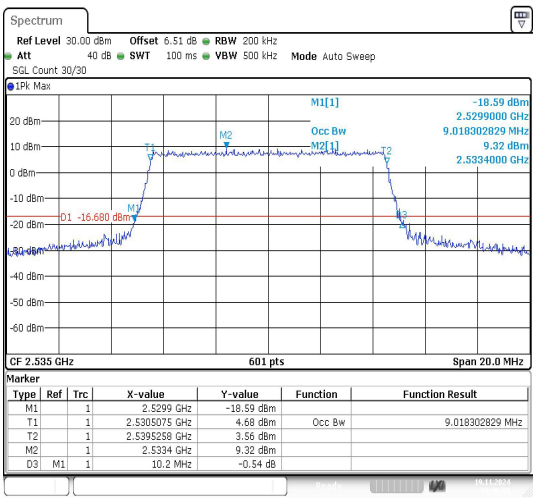

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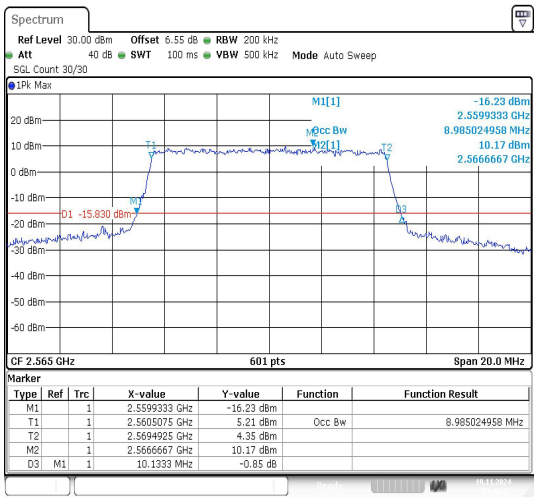

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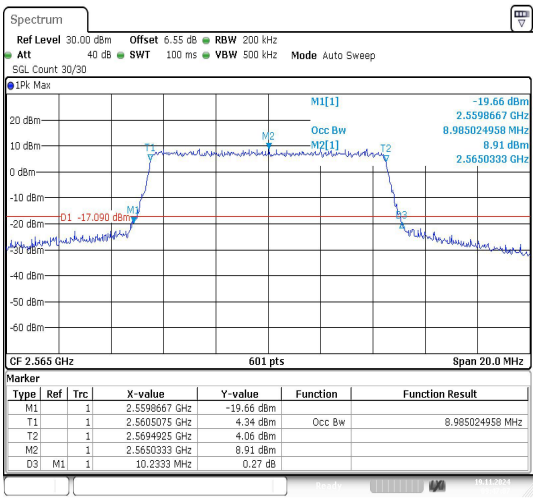
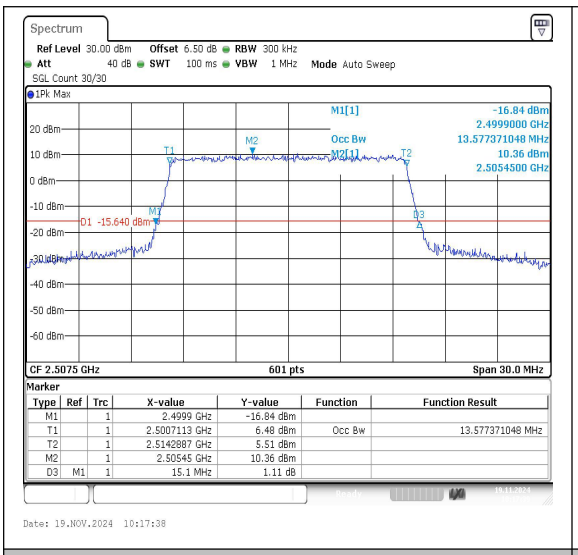
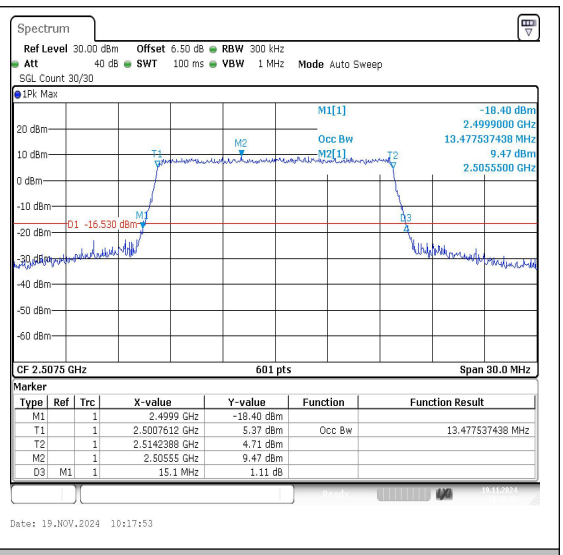


Band7-10MHz-QPSK-21400-50RB#0-PASS

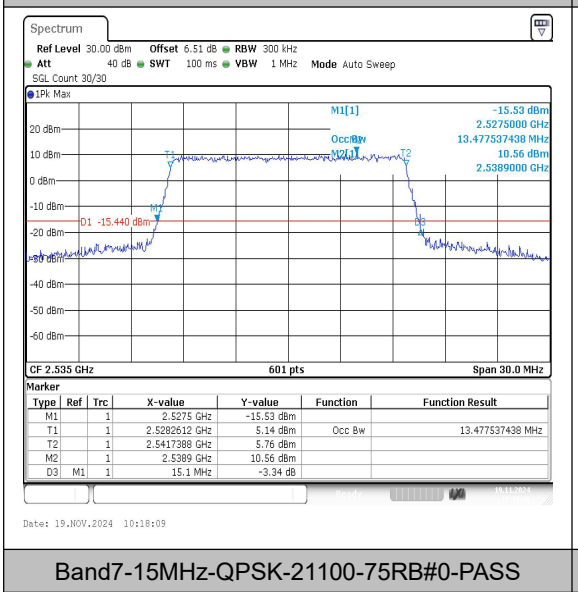
Band7-10MHz-16QAM-21400-50RB#0-PASS



Band7-15MHz-QPSK-20825-75RB#0-PASS



Band7-15MHz-16QAM-20825-75RB#0-PASS



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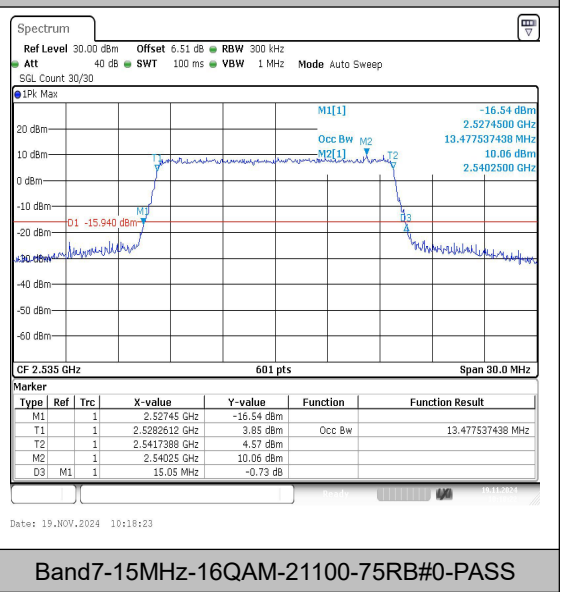

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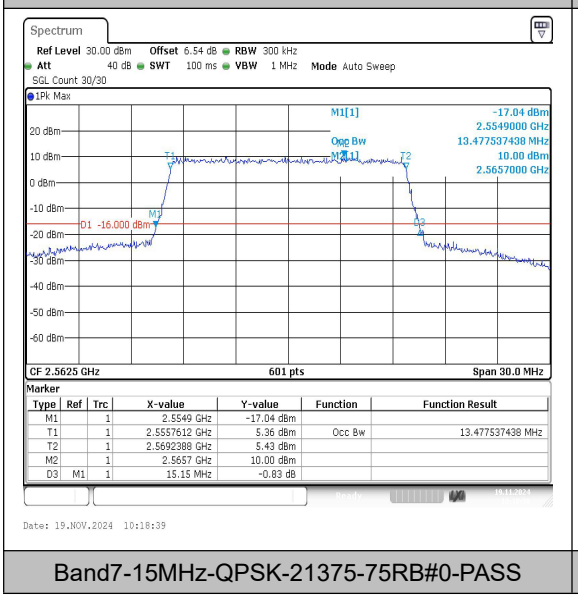

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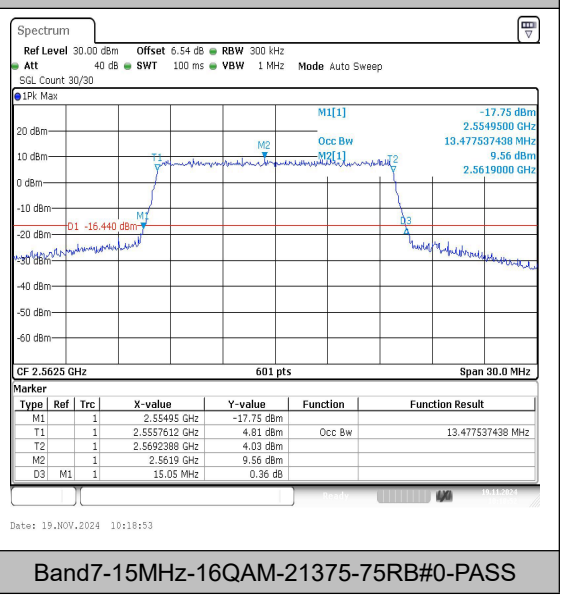

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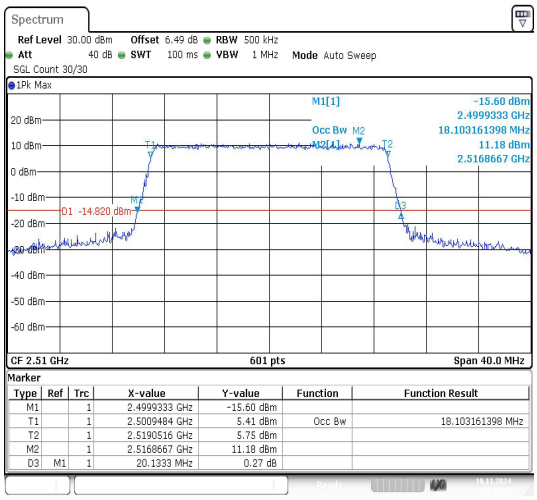
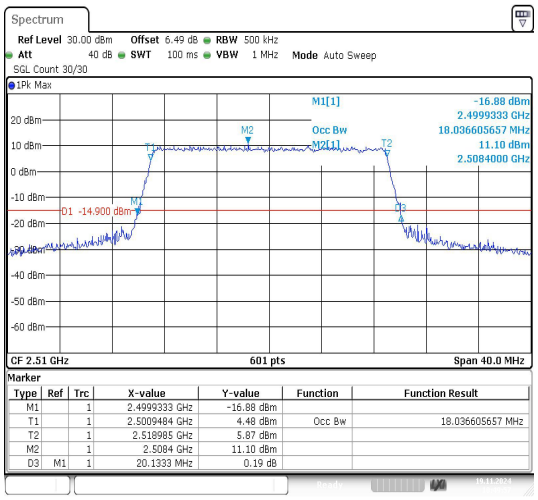


Band7-20MHz-QPSK-20850-100RB#0-PASS



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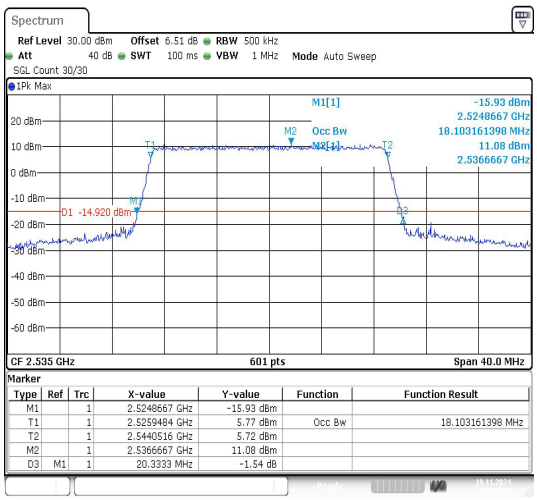
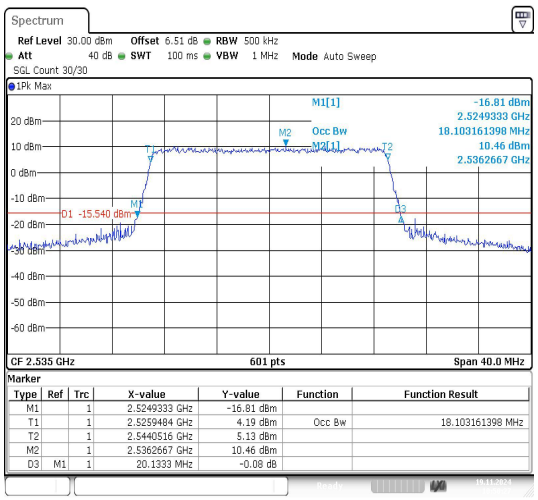
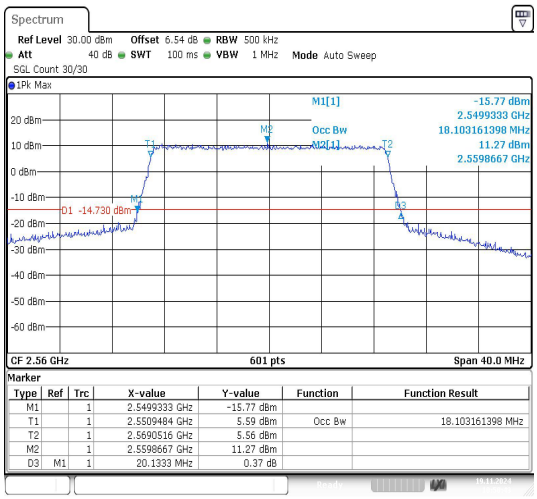


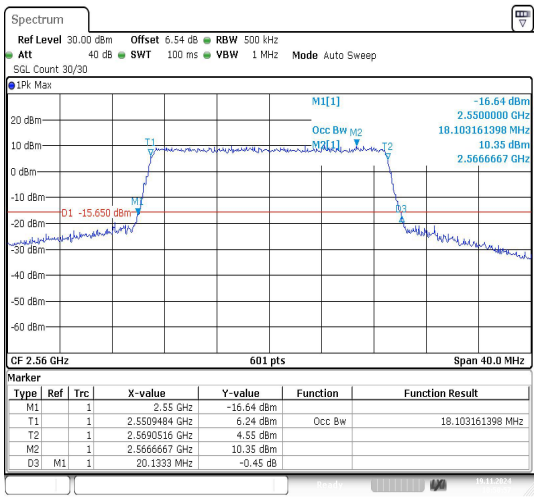
Band7-20MHz-QPSK-21100-100RB#0-PASS



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



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



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

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-24.31	PASS
Band7	5MHz	QPSK	20775	1RB#24	-43.56	PASS
Band7	5MHz	QPSK	20775	25RB#0	-24.38	PASS
Band7	5MHz	16QAM	20775	1RB#0	-25.98	PASS
Band7	5MHz	16QAM	20775	1RB#24	-43.58	PASS
Band7	5MHz	16QAM	20775	25RB#0	-25.74	PASS
Band7	5MHz	QPSK	21425	1RB#0	-43.40	PASS
Band7	5MHz	QPSK	21425	1RB#24	-20.28	PASS
Band7	5MHz	QPSK	21425	25RB#0	-21.33	PASS
Band7	5MHz	16QAM	21425	1RB#0	-43.31	PASS
Band7	5MHz	16QAM	21425	1RB#24	-26.38	PASS
Band7	5MHz	16QAM	21425	25RB#0	-23.75	PASS
Band7	10MHz	QPSK	20800	1RB#0	-26.75	PASS
Band7	10MHz	QPSK	20800	1RB#49	-43.64	PASS
Band7	10MHz	QPSK	20800	50RB#0	-36.74	PASS
Band7	10MHz	16QAM	20800	1RB#0	-27.94	PASS
Band7	10MHz	16QAM	20800	1RB#49	-43.67	PASS
Band7	10MHz	16QAM	20800	50RB#0	-38.04	PASS
Band7	10MHz	QPSK	21400	1RB#0	-43.47	PASS
Band7	10MHz	QPSK	21400	1RB#49	-19.58	PASS
Band7	10MHz	QPSK	21400	50RB#0	-23.57	PASS
Band7	10MHz	16QAM	21400	1RB#0	-43.41	PASS
Band7	10MHz	16QAM	21400	1RB#49	-28.09	PASS
Band7	10MHz	16QAM	21400	50RB#0	-40.57	PASS
Band7	15MHz	QPSK	20825	1RB#0	-24.57	PASS
Band7	15MHz	QPSK	20825	1RB#74	-43.59	PASS
Band7	15MHz	QPSK	20825	75RB#0	-38.17	PASS
Band7	15MHz	16QAM	20825	1RB#0	-25.41	PASS
Band7	15MHz	16QAM	20825	1RB#74	-43.67	PASS
Band7	15MHz	16QAM	20825	75RB#0	-39.46	PASS
Band7	15MHz	QPSK	21375	1RB#0	-43.45	PASS
Band7	15MHz	QPSK	21375	1RB#74	-24.15	PASS
Band7	15MHz	QPSK	21375	75RB#0	-23.60	PASS
Band7	15MHz	16QAM	21375	1RB#0	-43.36	PASS
Band7	15MHz	16QAM	21375	1RB#74	-26.08	PASS
Band7	15MHz	16QAM	21375	75RB#0	-26.94	PASS
Band7	20MHz	QPSK	20850	1RB#0	-23.08	PASS

Band7	20MHz	QPSK	20850	1RB#99	-43.63	PASS
Band7	20MHz	QPSK	20850	100RB#0	-41.16	PASS
Band7	20MHz	16QAM	20850	1RB#0	-24.72	PASS
Band7	20MHz	16QAM	20850	1RB#99	-43.67	PASS
Band7	20MHz	16QAM	20850	100RB#0	-41.80	PASS
Band7	20MHz	QPSK	21350	1RB#0	-43.37	PASS
Band7	20MHz	QPSK	21350	1RB#99	-22.98	PASS
Band7	20MHz	QPSK	21350	100RB#0	-27.15	PASS
Band7	20MHz	16QAM	21350	1RB#0	-43.39	PASS
Band7	20MHz	16QAM	21350	1RB#99	-24.69	PASS
Band7	20MHz	16QAM	21350	100RB#0	-43.21	PASS