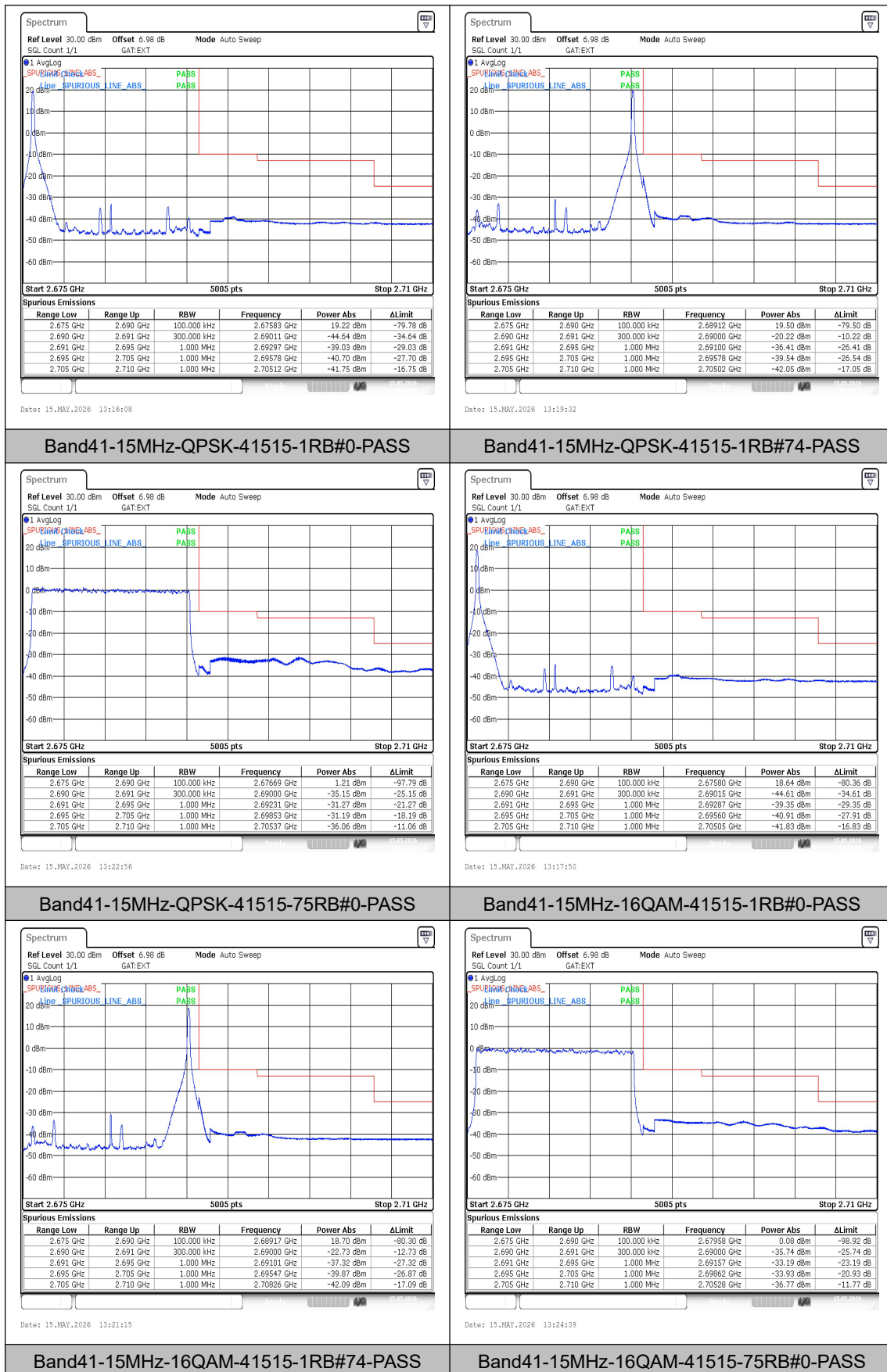
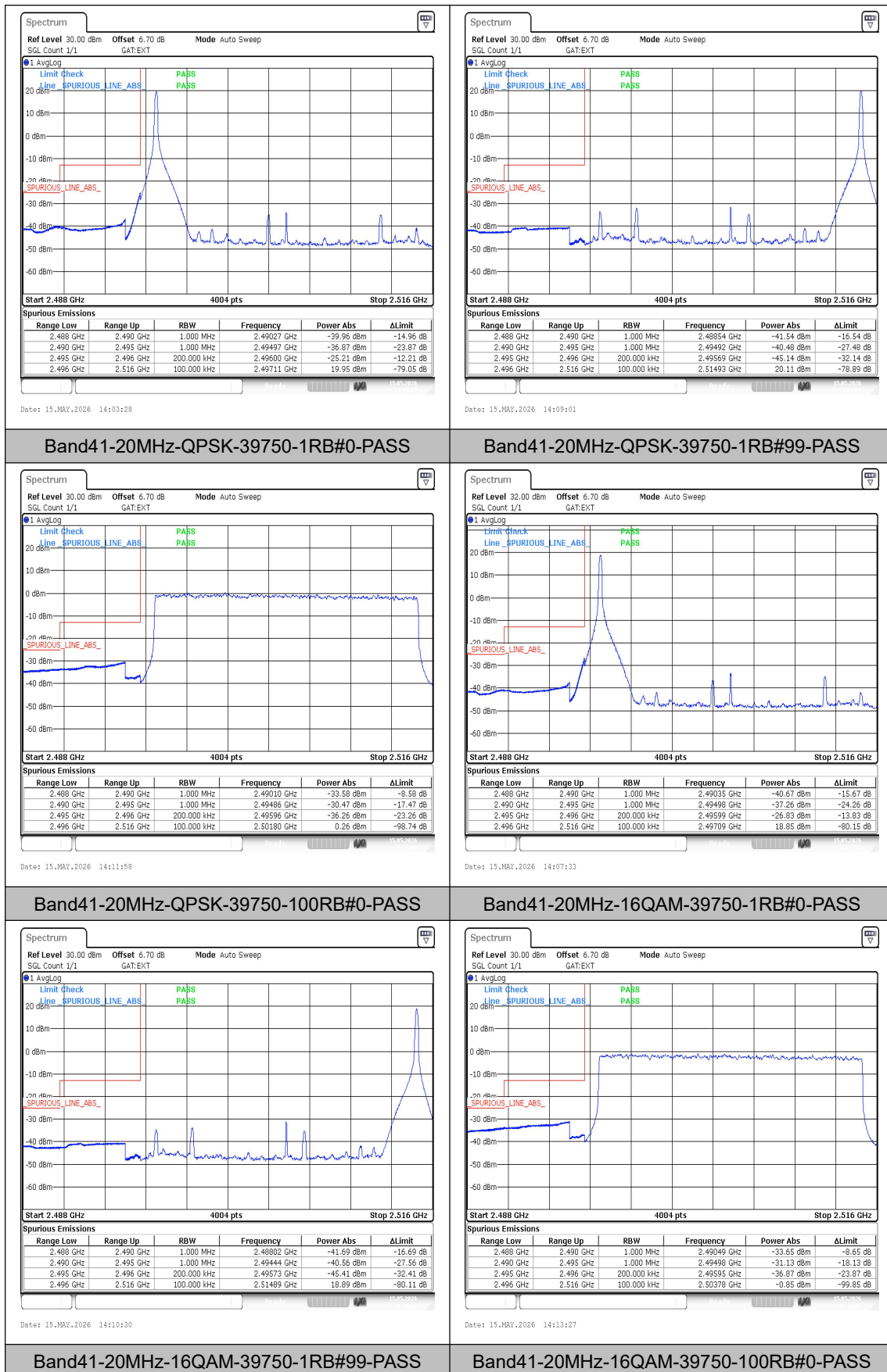
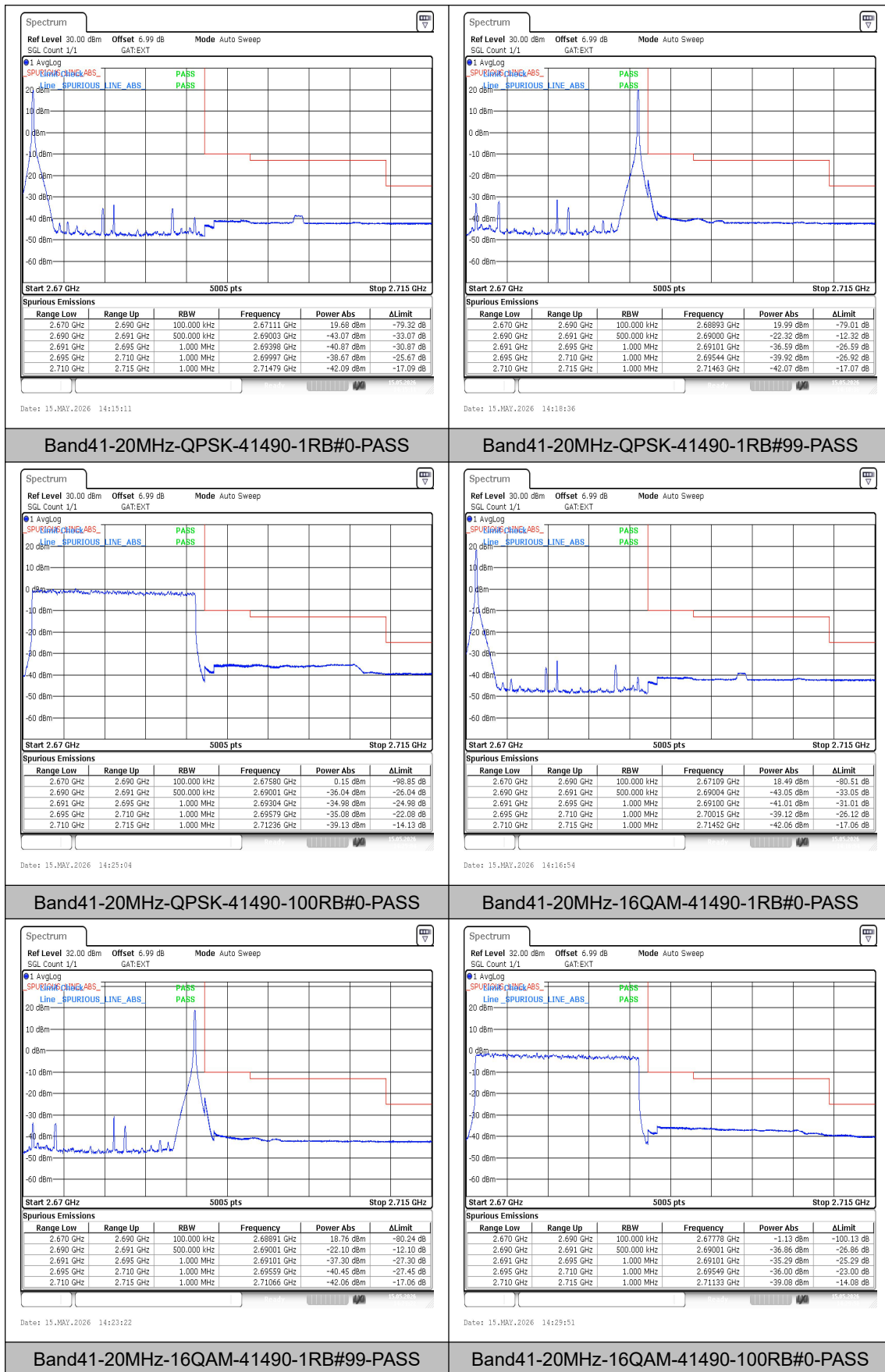








Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~3000	PASS
Band41	5MHz	QPSK	39675	1RB#0	3000~18000	PASS
Band41	5MHz	QPSK	39675	1RB#0	18000~27000	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~3000	PASS
Band41	5MHz	16QAM	39675	1RB#0	3000~18000	PASS
Band41	5MHz	16QAM	39675	1RB#0	18000~27000	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~3000	PASS
Band41	5MHz	QPSK	40620	1RB#0	3000~18000	PASS
Band41	5MHz	QPSK	40620	1RB#0	18000~27000	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~3000	PASS
Band41	5MHz	16QAM	40620	1RB#0	3000~18000	PASS
Band41	5MHz	16QAM	40620	1RB#0	18000~27000	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~3000	PASS
Band41	5MHz	QPSK	41565	1RB#0	3000~18000	PASS
Band41	5MHz	QPSK	41565	1RB#0	18000~27000	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~3000	PASS
Band41	5MHz	16QAM	41565	1RB#0	3000~18000	PASS
Band41	5MHz	16QAM	41565	1RB#0	18000~27000	PASS

Waltek Testing Group (Shenzhen) Co., Ltd.

[Http://www.waltek.com.cn](http://www.waltek.com.cn)

Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~3000	PASS
Band41	10MHz	QPSK	39700	1RB#0	3000~18000	PASS
Band41	10MHz	QPSK	39700	1RB#0	18000~27000	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~3000	PASS
Band41	10MHz	16QAM	39700	1RB#0	3000~18000	PASS
Band41	10MHz	16QAM	39700	1RB#0	18000~27000	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~3000	PASS
Band41	10MHz	QPSK	40620	1RB#0	3000~18000	PASS
Band41	10MHz	QPSK	40620	1RB#0	18000~27000	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~3000	PASS
Band41	10MHz	16QAM	40620	1RB#0	3000~18000	PASS
Band41	10MHz	16QAM	40620	1RB#0	18000~27000	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~3000	PASS
Band41	10MHz	QPSK	41540	1RB#0	3000~18000	PASS
Band41	10MHz	QPSK	41540	1RB#0	18000~27000	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~3000	PASS
Band41	10MHz	16QAM	41540	1RB#0	3000~18000	PASS
Band41	10MHz	16QAM	41540	1RB#0	18000~27000	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~3000	PASS
Band41	15MHz	QPSK	39725	1RB#0	3000~18000	PASS
Band41	15MHz	QPSK	39725	1RB#0	18000~27000	PASS

Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~3000	PASS
Band41	15MHz	16QAM	39725	1RB#0	3000~18000	PASS
Band41	15MHz	16QAM	39725	1RB#0	18000~27000	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~3000	PASS
Band41	15MHz	QPSK	40620	1RB#0	3000~18000	PASS
Band41	15MHz	QPSK	40620	1RB#0	18000~27000	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~3000	PASS
Band41	15MHz	16QAM	40620	1RB#0	3000~18000	PASS
Band41	15MHz	16QAM	40620	1RB#0	18000~27000	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~3000	PASS
Band41	15MHz	QPSK	41515	1RB#0	3000~18000	PASS
Band41	15MHz	QPSK	41515	1RB#0	18000~27000	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~3000	PASS
Band41	15MHz	16QAM	41515	1RB#0	3000~18000	PASS
Band41	15MHz	16QAM	41515	1RB#0	18000~27000	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~3000	PASS
Band41	20MHz	QPSK	39750	1RB#0	3000~18000	PASS
Band41	20MHz	QPSK	39750	1RB#0	18000~27000	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~3000	PASS
Band41	20MHz	16QAM	39750	1RB#0	3000~18000	PASS
Band41	20MHz	16QAM	39750	1RB#0	18000~27000	PASS

Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~3000	PASS
Band41	20MHz	QPSK	40620	1RB#0	3000~18000	PASS
Band41	20MHz	QPSK	40620	1RB#0	18000~27000	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~3000	PASS
Band41	20MHz	16QAM	40620	1RB#0	3000~18000	PASS
Band41	20MHz	16QAM	40620	1RB#0	18000~27000	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~3000	PASS
Band41	20MHz	QPSK	41490	1RB#0	3000~18000	PASS
Band41	20MHz	QPSK	41490	1RB#0	18000~27000	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~3000	PASS
Band41	20MHz	16QAM	41490	1RB#0	3000~18000	PASS
Band41	20MHz	16QAM	41490	1RB#0	18000~27000	PASS

Test Graphs

