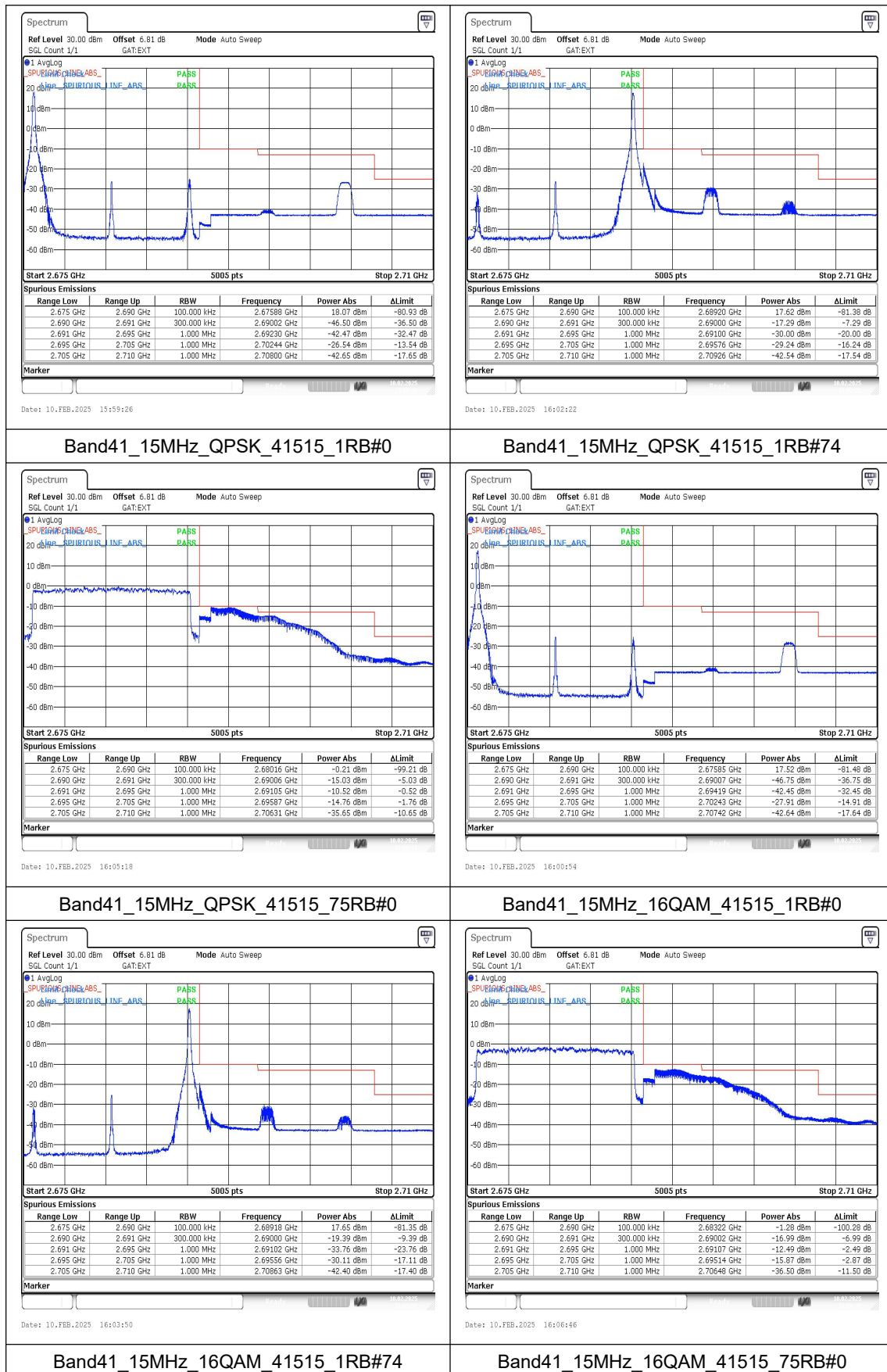
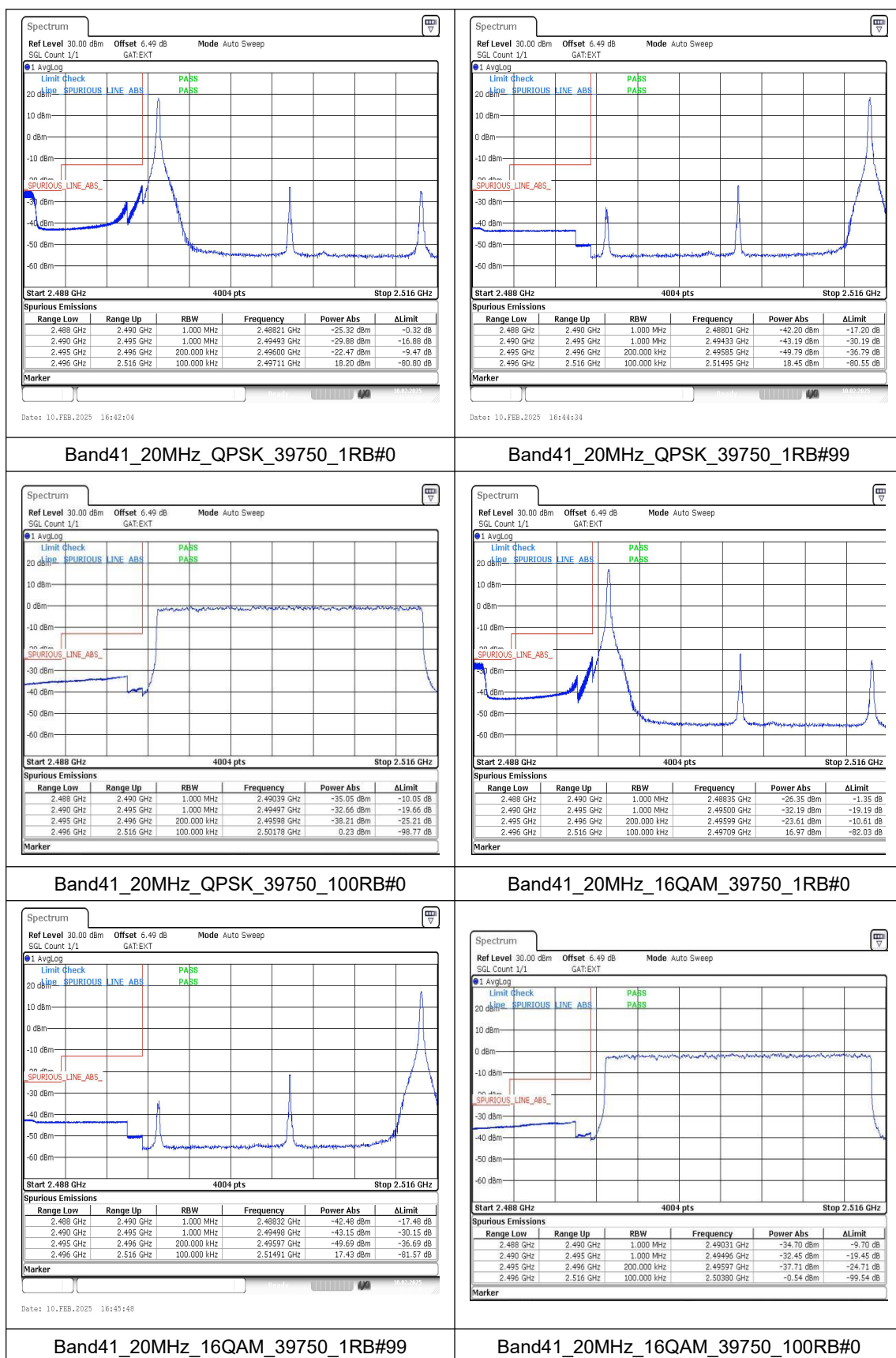
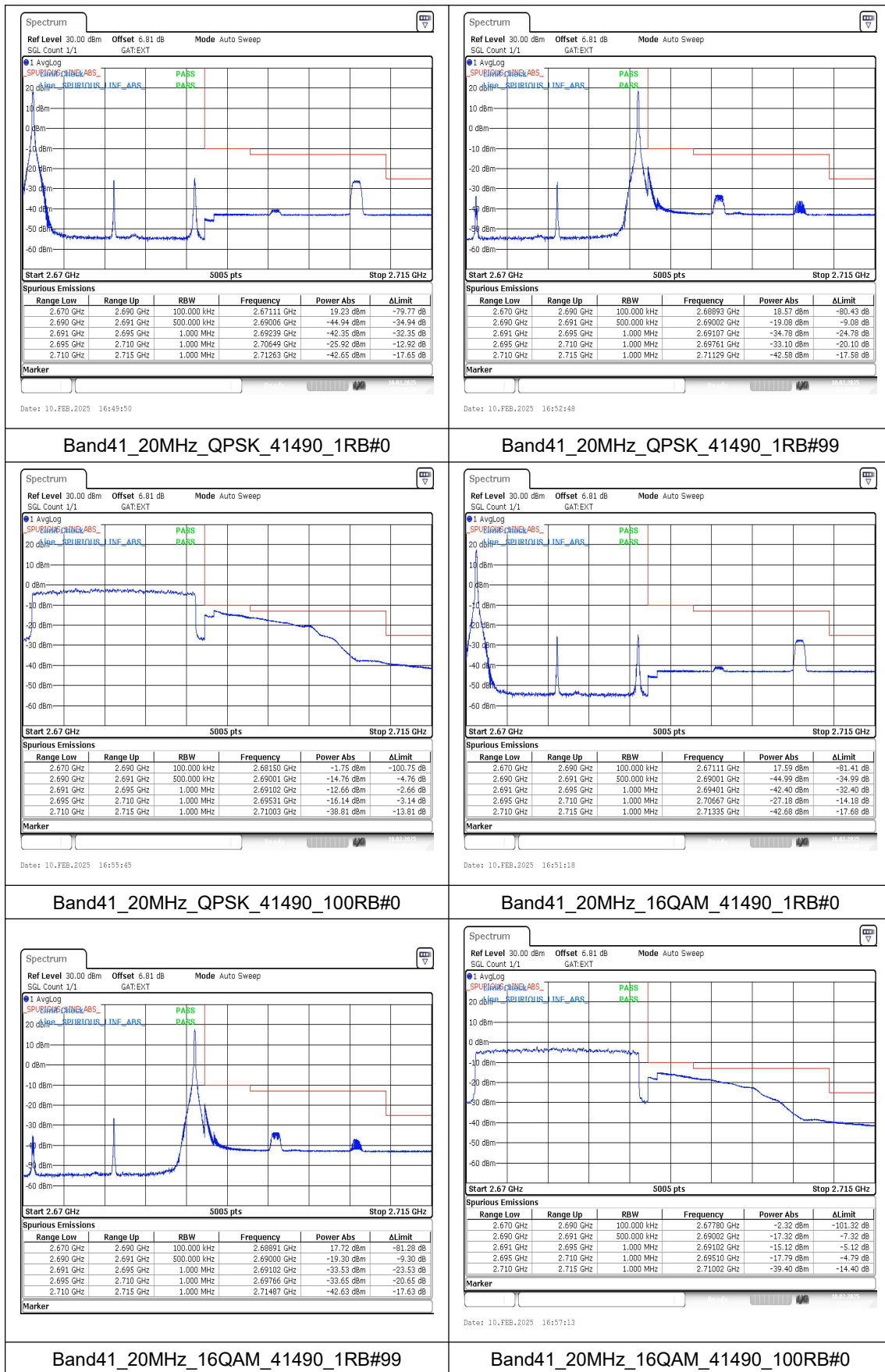








Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-79.56	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-82.83	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-67.42	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-34.74	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-38.15	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-81.05	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-85.26	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-67.31	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-38.45	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-38.17	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-72.35	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-80.58	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-67.84	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-37.27	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-38.19	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-74.71	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-82.86	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-67.71	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-35.89	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-38.06	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-64.35	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-77.67	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-67.24	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-27.87	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-38.12	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-65.29	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-80.49	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-67.67	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-32.62	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-38.22	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-77.97	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-83.37	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-67.36	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-37.09	PASS
Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-38.27	PASS

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Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-79.79	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-83.66	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-67.57	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-38.79	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-38.20	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-70.87	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-80.72	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-67.82	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-38.46	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-37.86	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-73.07	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-82.39	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-67.93	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-38.77	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-38.14	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-62.13	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-77.73	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-67.66	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-37.84	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-38.19	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-63.25	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-79.29	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-67.52	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-38.33	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-38.22	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-77.89	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-82.24	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-67.65	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-37.09	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-38.25	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-79.92	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-84.62	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-67.78	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-38.67	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-38.15	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-70.44	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-80.19	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-67.60	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-38.64	PASS
Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-37.70	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-72.34	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-80.95	PASS

Band41	15MHz	16QAM	40620	1RB#0	30~1000	-67.58	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-38.61	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-38.24	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-62.28	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-75.83	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-67.64	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-31.86	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-37.75	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-63.39	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-78.81	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-67.76	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-37.22	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-37.92	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-77.28	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-83.94	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-67.62	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-38.72	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-38.29	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-78.47	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-82.88	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-67.80	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-38.36	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-38.17	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-69.90	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-81.99	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-67.50	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-38.71	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-37.80	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-71.63	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-80.76	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-67.80	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-38.68	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-38.36	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-60.82	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-79.15	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-67.32	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-38.64	PASS
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-38.04	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-62.43	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-78.48	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-67.57	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-38.55	PASS

Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-38.21	PASS
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Test Graphs

