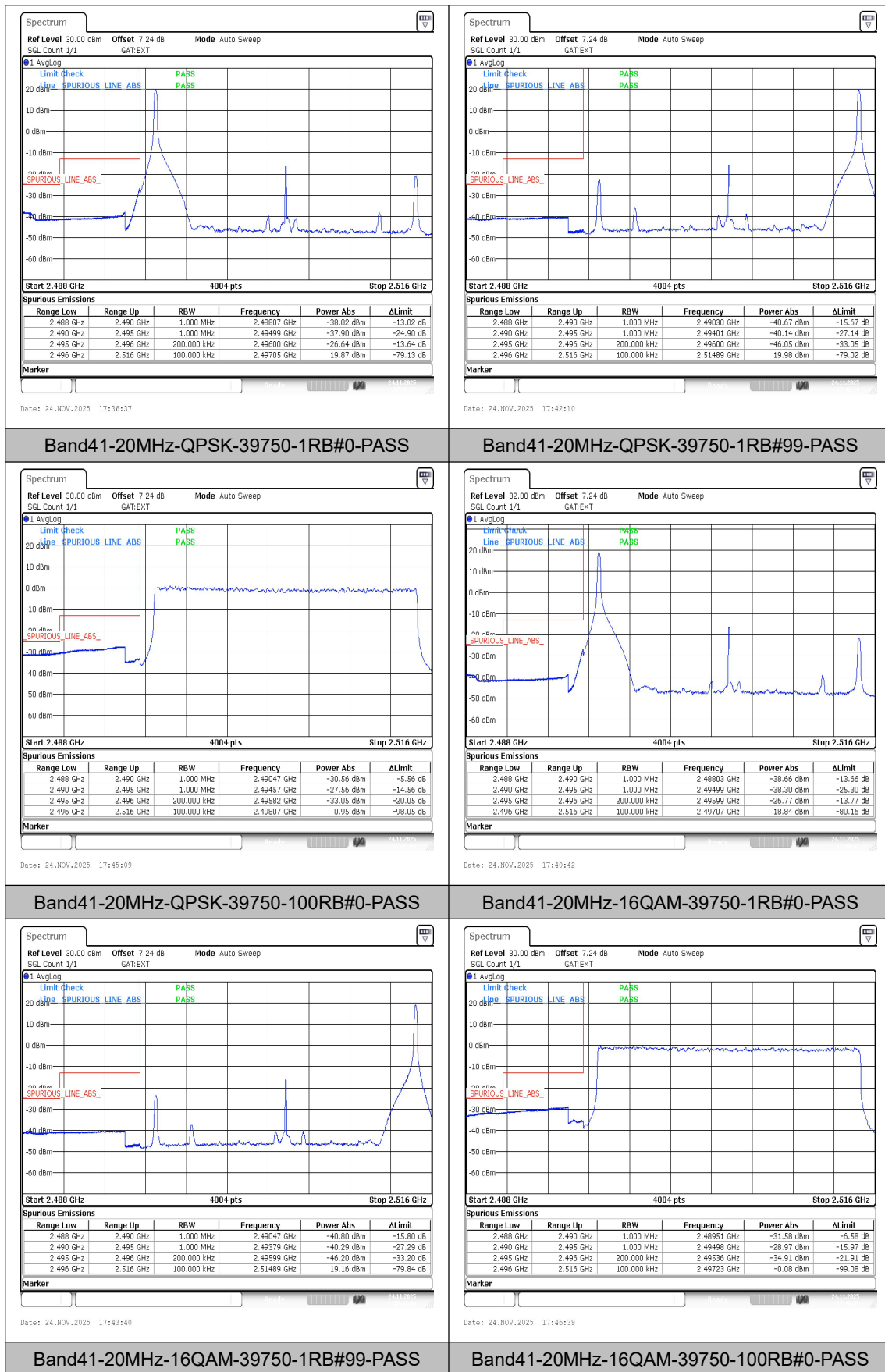
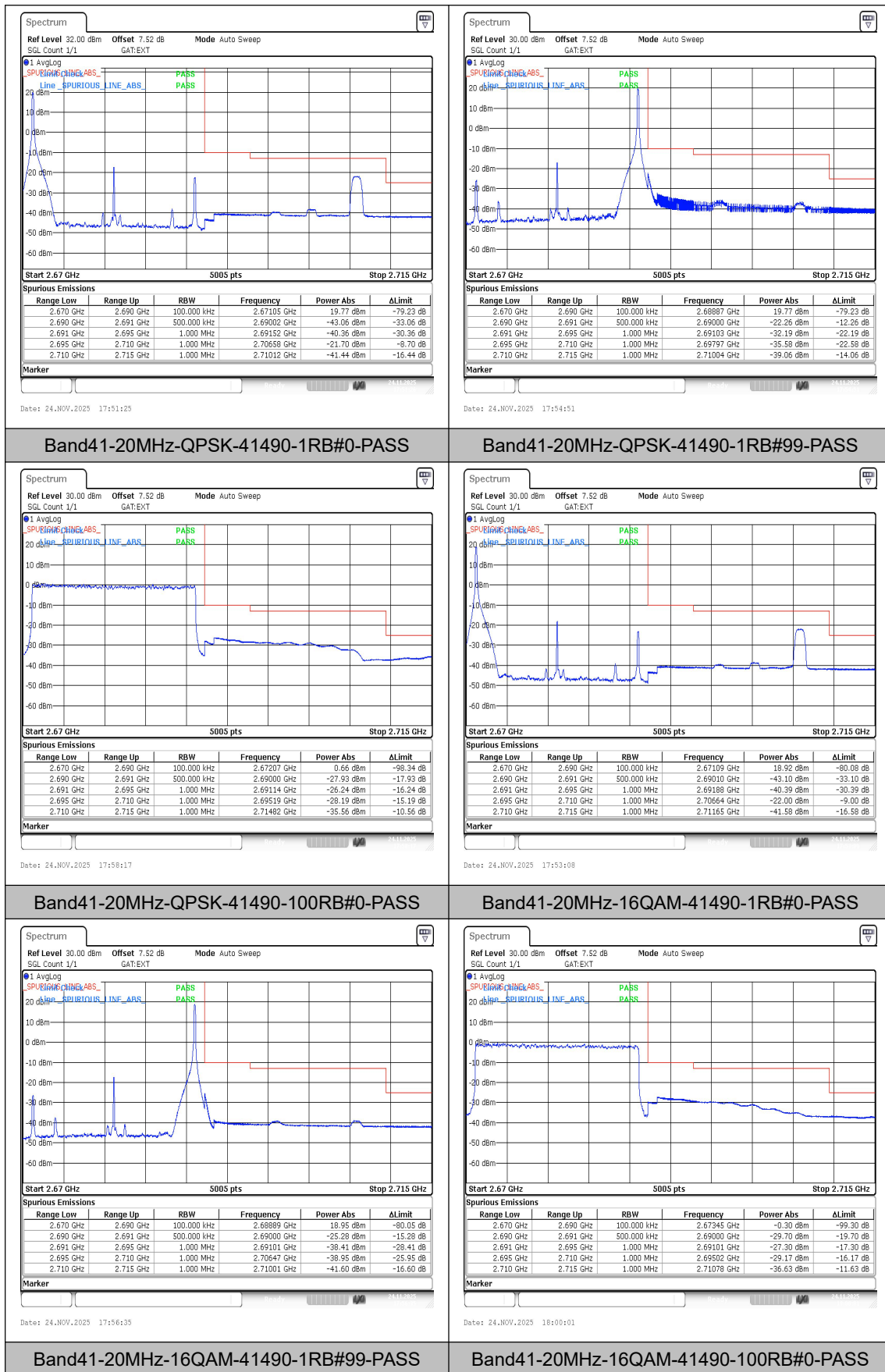






Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-73.27	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-70.45	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-58.25	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~3000	-44.61	PASS
Band41	5MHz	QPSK	39675	1RB#0	3000~18000	-33.58	PASS
Band41	5MHz	QPSK	39675	1RB#0	18000~27000	-29.69	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-73.22	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-72.25	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-58.61	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~3000	-42.01	PASS
Band41	5MHz	16QAM	39675	1RB#0	3000~18000	-34.09	PASS
Band41	5MHz	16QAM	39675	1RB#0	18000~27000	-29.84	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-70.80	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-69.53	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-58.28	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~3000	-46.87	PASS
Band41	5MHz	QPSK	40620	1RB#0	3000~18000	-33.93	PASS
Band41	5MHz	QPSK	40620	1RB#0	18000~27000	-29.55	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-72.29	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-72.45	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-58.00	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~3000	-47.19	PASS
Band41	5MHz	16QAM	40620	1RB#0	3000~18000	-33.79	PASS
Band41	5MHz	16QAM	40620	1RB#0	18000~27000	-29.59	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-72.04	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-71.43	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-58.54	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~3000	-47.07	PASS
Band41	5MHz	QPSK	41565	1RB#0	3000~18000	-33.98	PASS
Band41	5MHz	QPSK	41565	1RB#0	18000~27000	-29.51	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-70.66	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-72.96	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-57.49	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~3000	-47.09	PASS
Band41	5MHz	16QAM	41565	1RB#0	3000~18000	-34.07	PASS

Band41	5MHz	16QAM	41565	1RB#0	18000~27000	-29.80	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-73.46	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-70.39	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-57.33	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~3000	-39.56	PASS
Band41	10MHz	QPSK	39700	1RB#0	3000~18000	-33.68	PASS
Band41	10MHz	QPSK	39700	1RB#0	18000~27000	-29.60	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-71.97	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-72.42	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-58.34	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~3000	-39.90	PASS
Band41	10MHz	16QAM	39700	1RB#0	3000~18000	-33.62	PASS
Band41	10MHz	16QAM	39700	1RB#0	18000~27000	-29.60	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-71.33	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-70.62	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-57.71	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~3000	-47.17	PASS
Band41	10MHz	QPSK	40620	1RB#0	3000~18000	-33.83	PASS
Band41	10MHz	QPSK	40620	1RB#0	18000~27000	-29.48	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-71.13	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-71.57	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-58.39	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~3000	-46.90	PASS
Band41	10MHz	16QAM	40620	1RB#0	3000~18000	-34.00	PASS
Band41	10MHz	16QAM	40620	1RB#0	18000~27000	-29.66	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-71.96	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-71.77	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-58.02	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~3000	-47.17	PASS
Band41	10MHz	QPSK	41540	1RB#0	3000~18000	-33.98	PASS
Band41	10MHz	QPSK	41540	1RB#0	18000~27000	-29.73	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-71.70	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-71.37	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-58.31	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~3000	-46.99	PASS
Band41	10MHz	16QAM	41540	1RB#0	3000~18000	-33.87	PASS
Band41	10MHz	16QAM	41540	1RB#0	18000~27000	-29.66	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-73.35	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-71.71	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-57.78	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~3000	-40.35	PASS
Band41	15MHz	QPSK	39725	1RB#0	3000~18000	-34.02	PASS

Band41	15MHz	QPSK	39725	1RB#0	18000~27000	-29.56	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-72.05	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-71.81	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-58.14	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~3000	-40.69	PASS
Band41	15MHz	16QAM	39725	1RB#0	3000~18000	-33.99	PASS
Band41	15MHz	16QAM	39725	1RB#0	18000~27000	-29.51	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-70.65	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-73.17	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-58.53	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~3000	-46.78	PASS
Band41	15MHz	QPSK	40620	1RB#0	3000~18000	-33.70	PASS
Band41	15MHz	QPSK	40620	1RB#0	18000~27000	-29.55	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-72.35	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-72.32	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-57.97	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~3000	-47.13	PASS
Band41	15MHz	16QAM	40620	1RB#0	3000~18000	-33.87	PASS
Band41	15MHz	16QAM	40620	1RB#0	18000~27000	-29.64	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-72.37	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-70.74	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-58.09	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~3000	-47.09	PASS
Band41	15MHz	QPSK	41515	1RB#0	3000~18000	-33.97	PASS
Band41	15MHz	QPSK	41515	1RB#0	18000~27000	-29.59	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-71.82	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-71.44	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-57.82	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~3000	-47.23	PASS
Band41	15MHz	16QAM	41515	1RB#0	3000~18000	-33.91	PASS
Band41	15MHz	16QAM	41515	1RB#0	18000~27000	-29.63	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-72.49	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-71.44	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-58.27	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~3000	-43.61	PASS
Band41	20MHz	QPSK	39750	1RB#0	3000~18000	-33.87	PASS
Band41	20MHz	QPSK	39750	1RB#0	18000~27000	-29.64	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-72.78	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-71.94	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-58.42	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~3000	-43.58	PASS
Band41	20MHz	16QAM	39750	1RB#0	3000~18000	-33.69	PASS

Band41	20MHz	16QAM	39750	1RB#0	18000~27000	-29.29	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-72.21	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-70.04	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-58.31	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~3000	-47.03	PASS
Band41	20MHz	QPSK	40620	1RB#0	3000~18000	-33.64	PASS
Band41	20MHz	QPSK	40620	1RB#0	18000~27000	-29.51	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-72.43	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-70.65	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-57.54	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~3000	-47.10	PASS
Band41	20MHz	16QAM	40620	1RB#0	3000~18000	-33.95	PASS
Band41	20MHz	16QAM	40620	1RB#0	18000~27000	-29.28	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-71.50	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-70.00	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-58.23	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~3000	-46.78	PASS
Band41	20MHz	QPSK	41490	1RB#0	3000~18000	-33.74	PASS
Band41	20MHz	QPSK	41490	1RB#0	18000~27000	-29.44	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-72.02	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-72.59	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-57.55	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~3000	-47.19	PASS
Band41	20MHz	16QAM	41490	1RB#0	3000~18000	-33.88	PASS
Band41	20MHz	16QAM	41490	1RB#0	18000~27000	-29.47	PASS

Test Graphs

