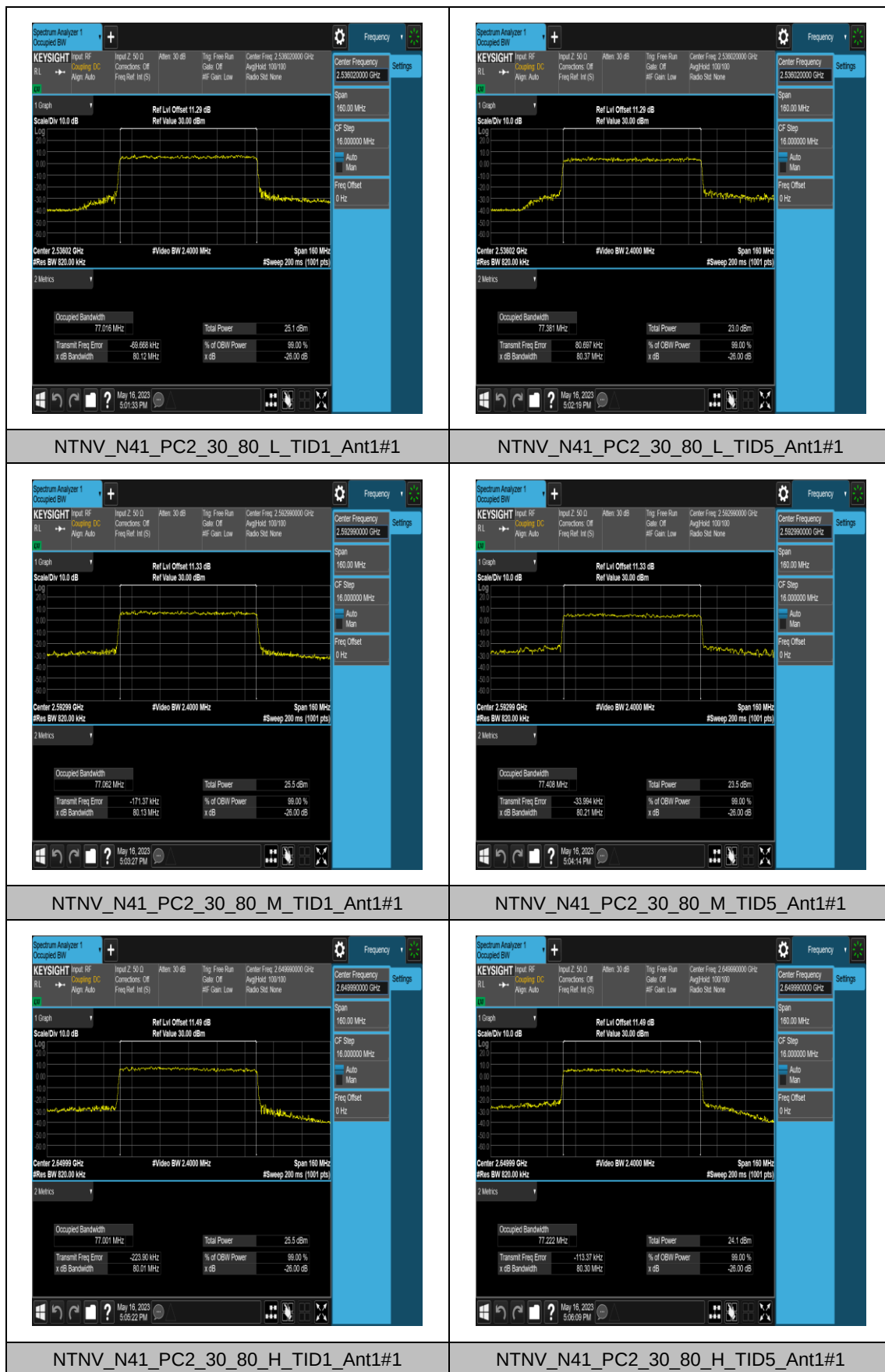
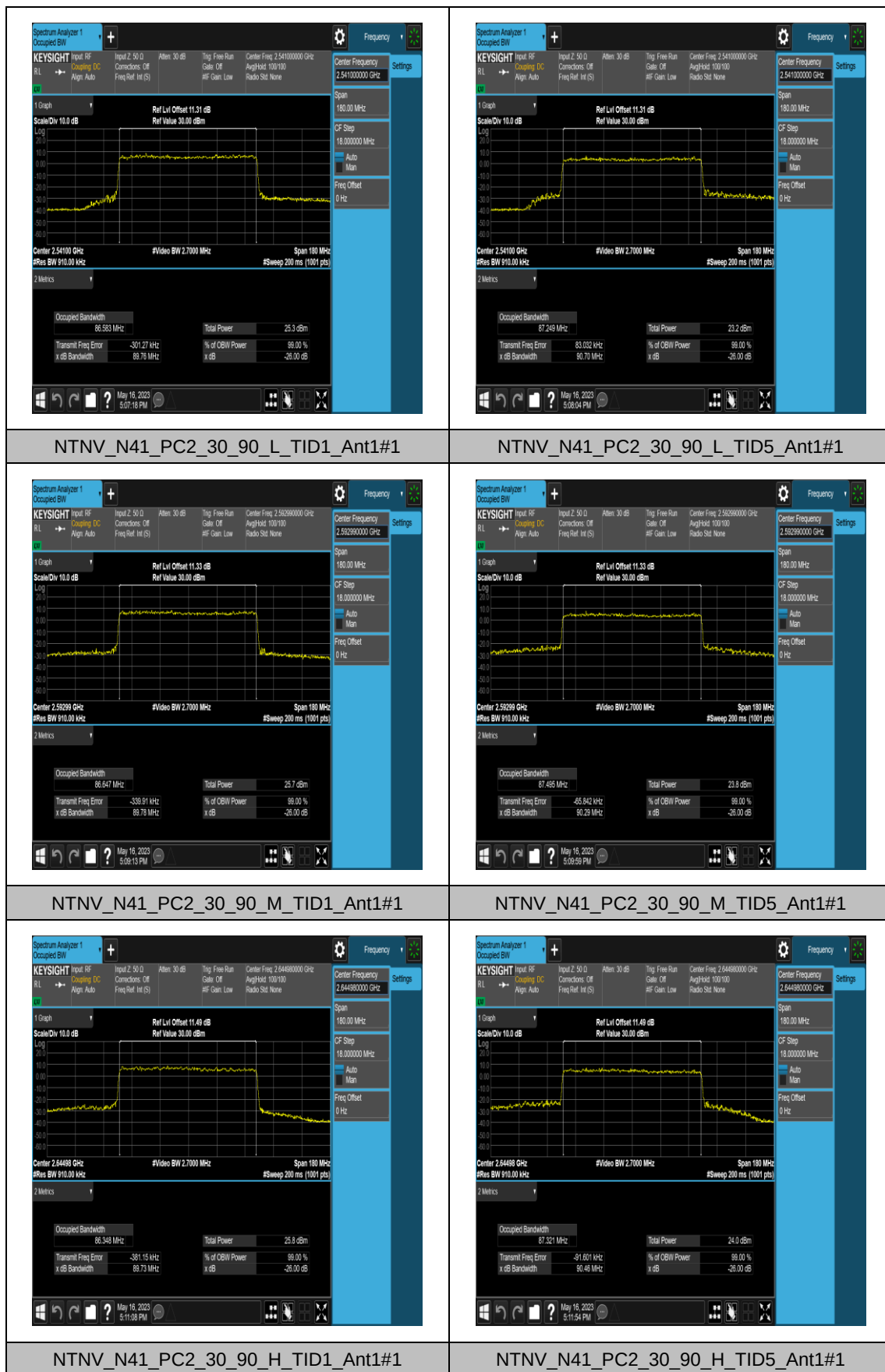
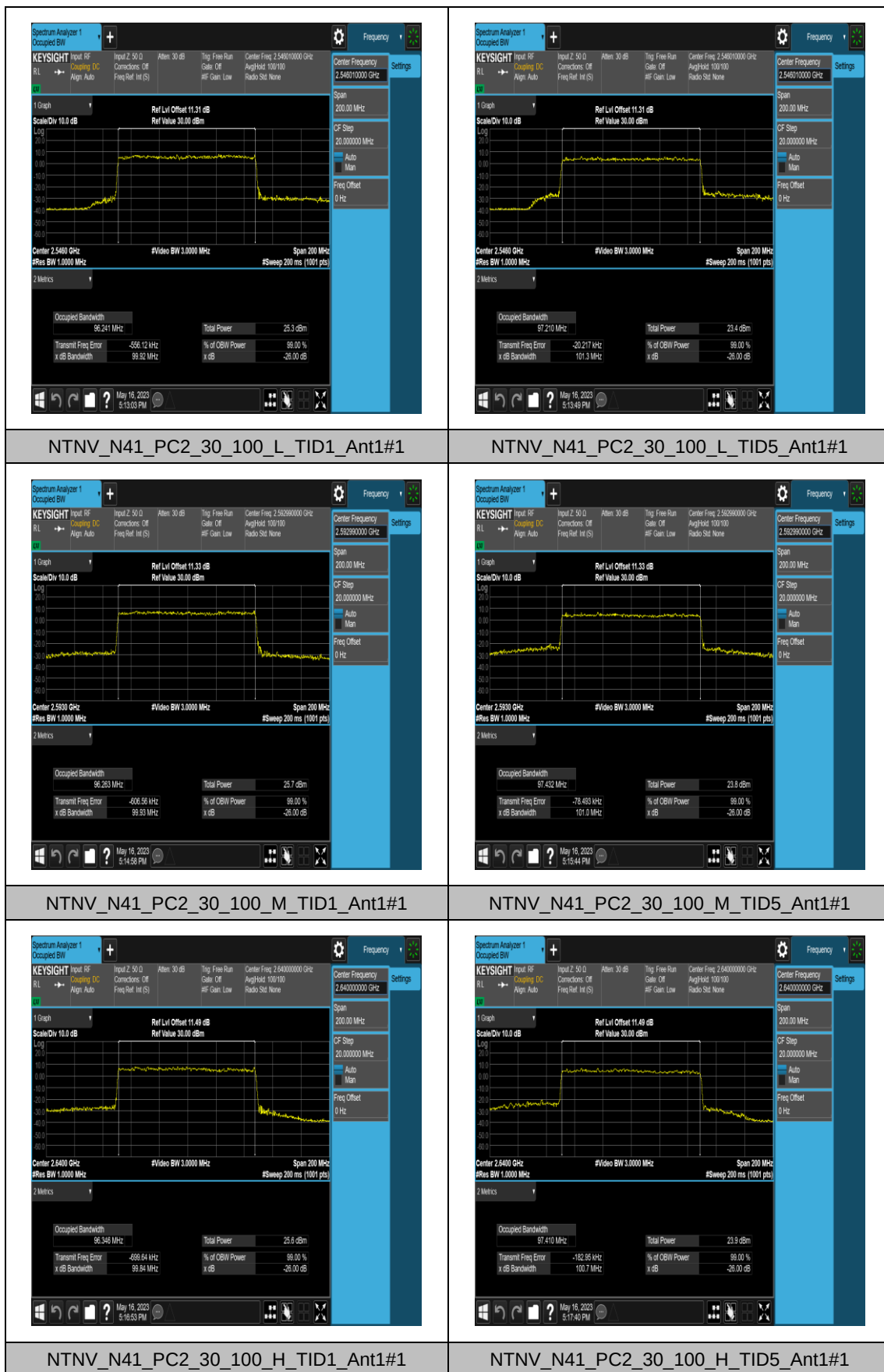






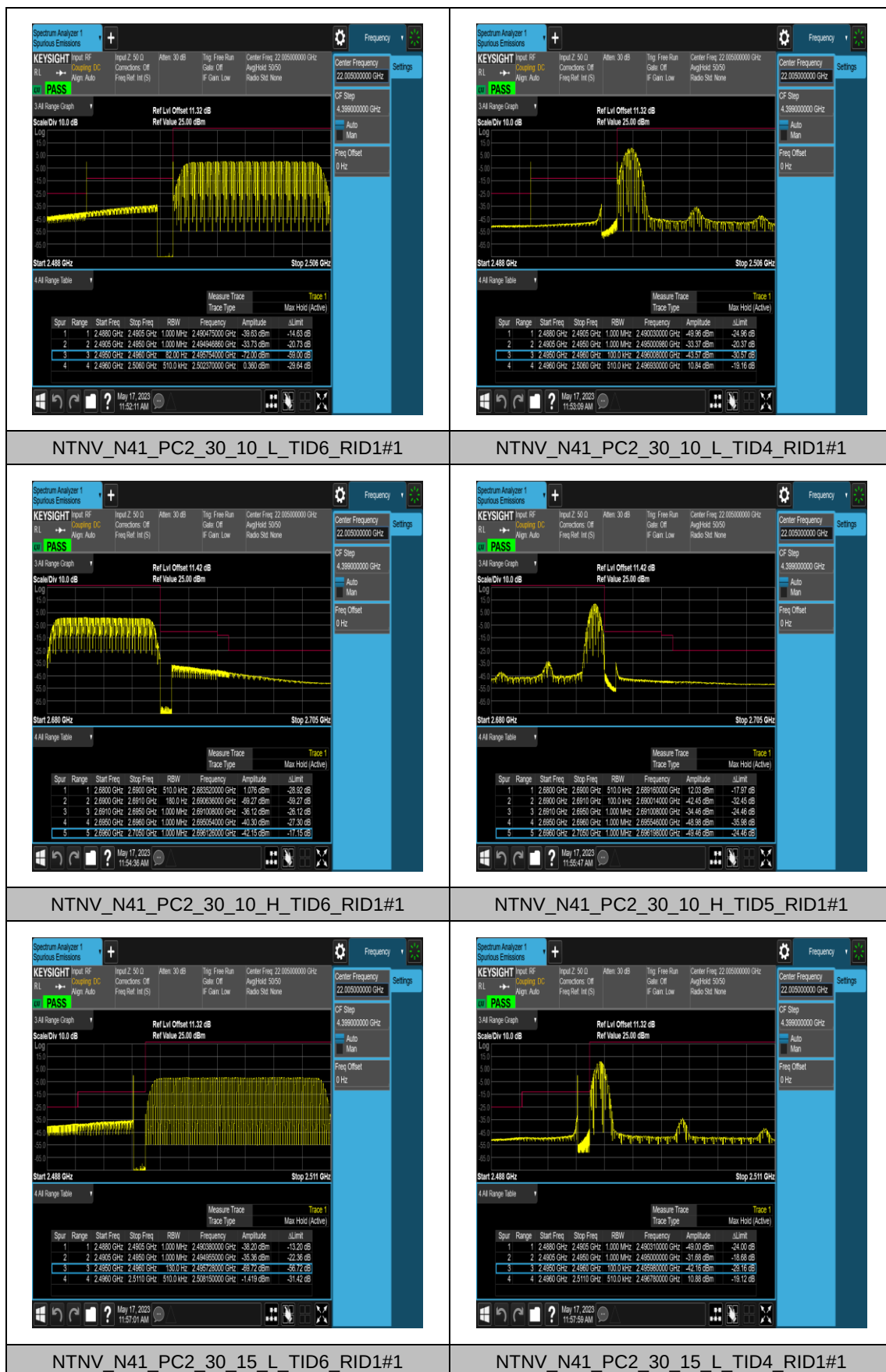


Appendix D: Band Edge for SA

Test Result

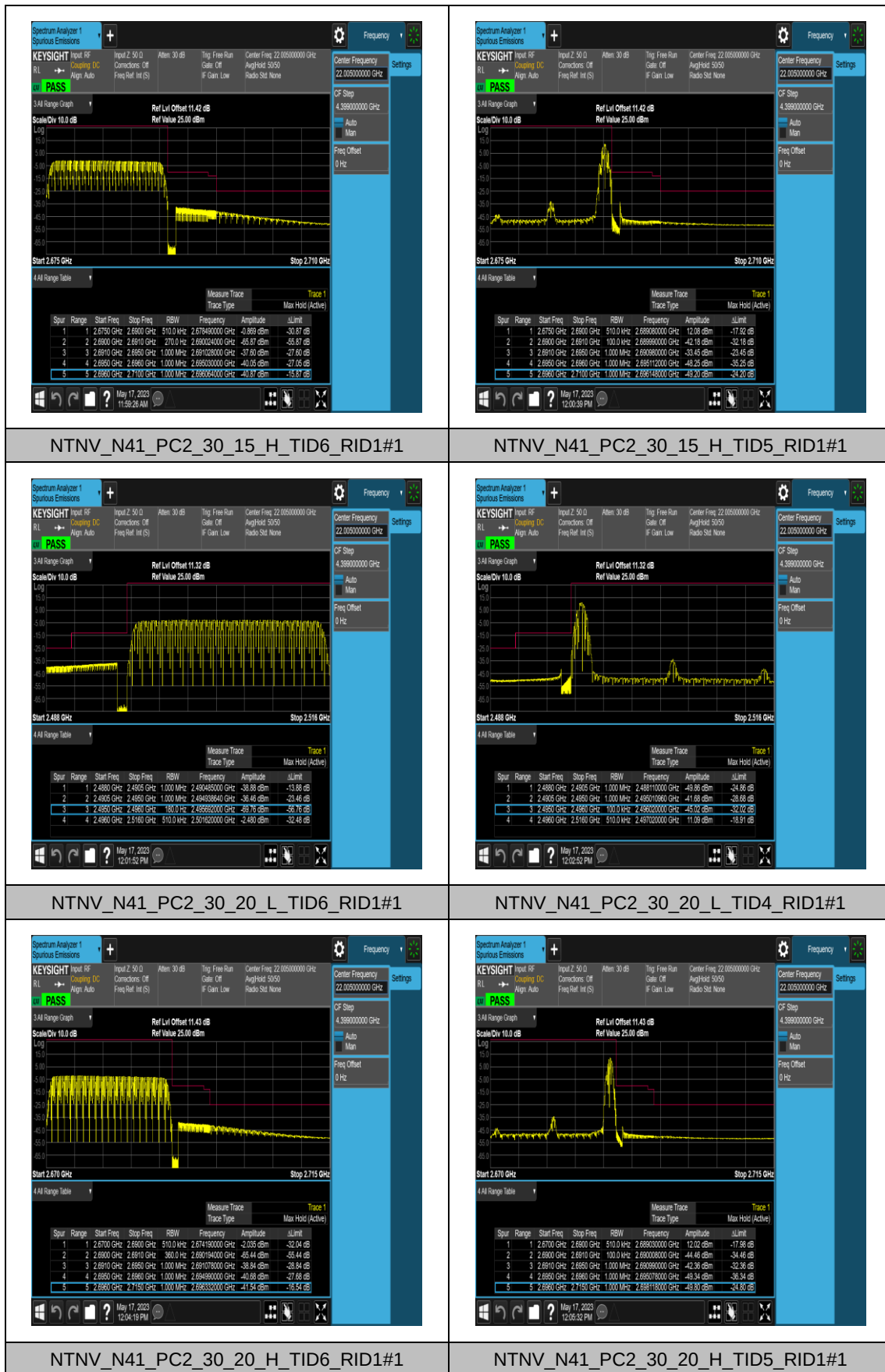
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N41	30	10	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	10	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	15	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	15	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	15	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	15	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	20	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	20	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	40	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	40	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	50	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	50	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	60	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	60	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	80	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	80	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	90	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	90	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	100	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	100	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Right	see graph	PASS

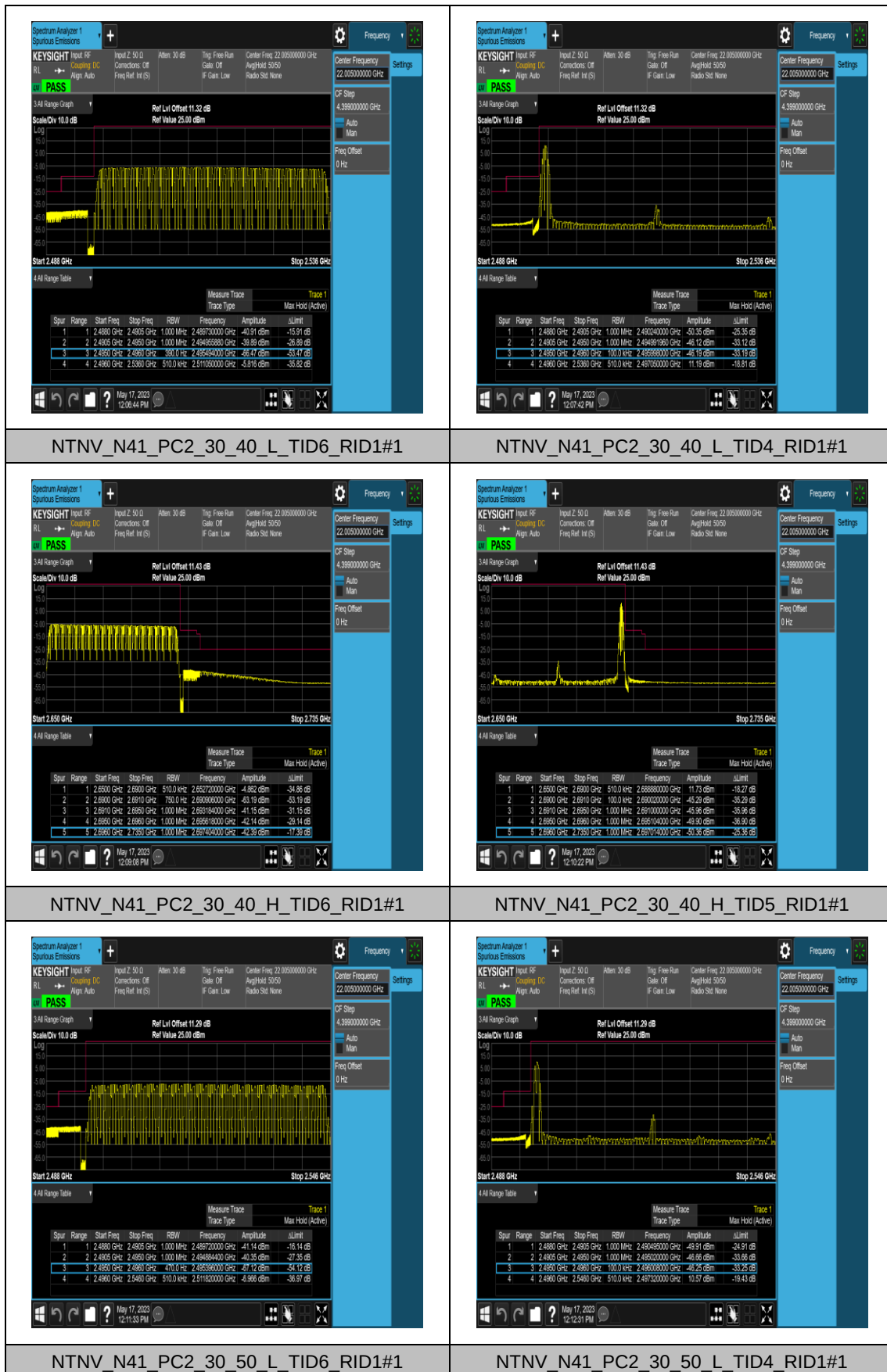
Test Graphs

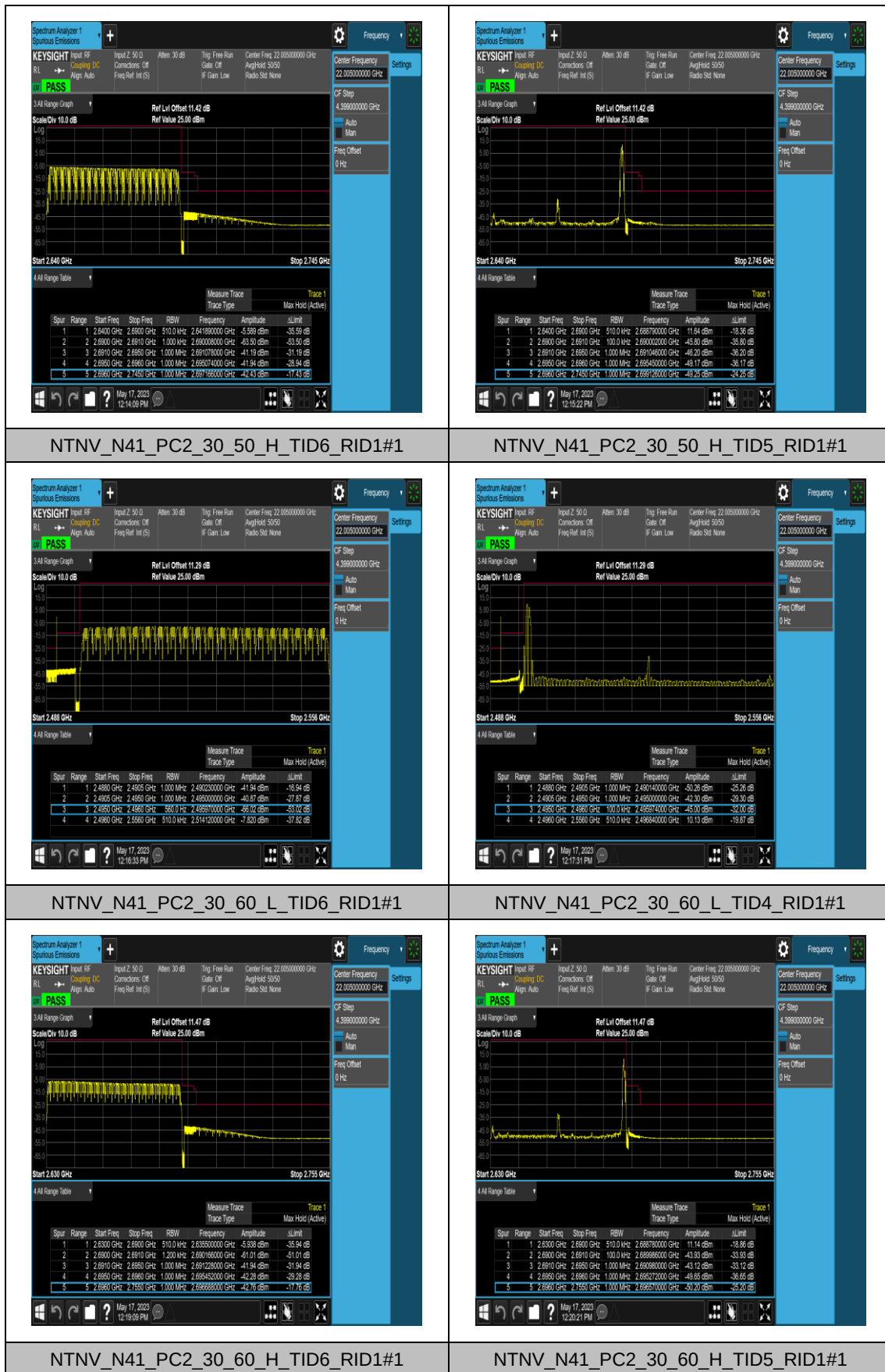


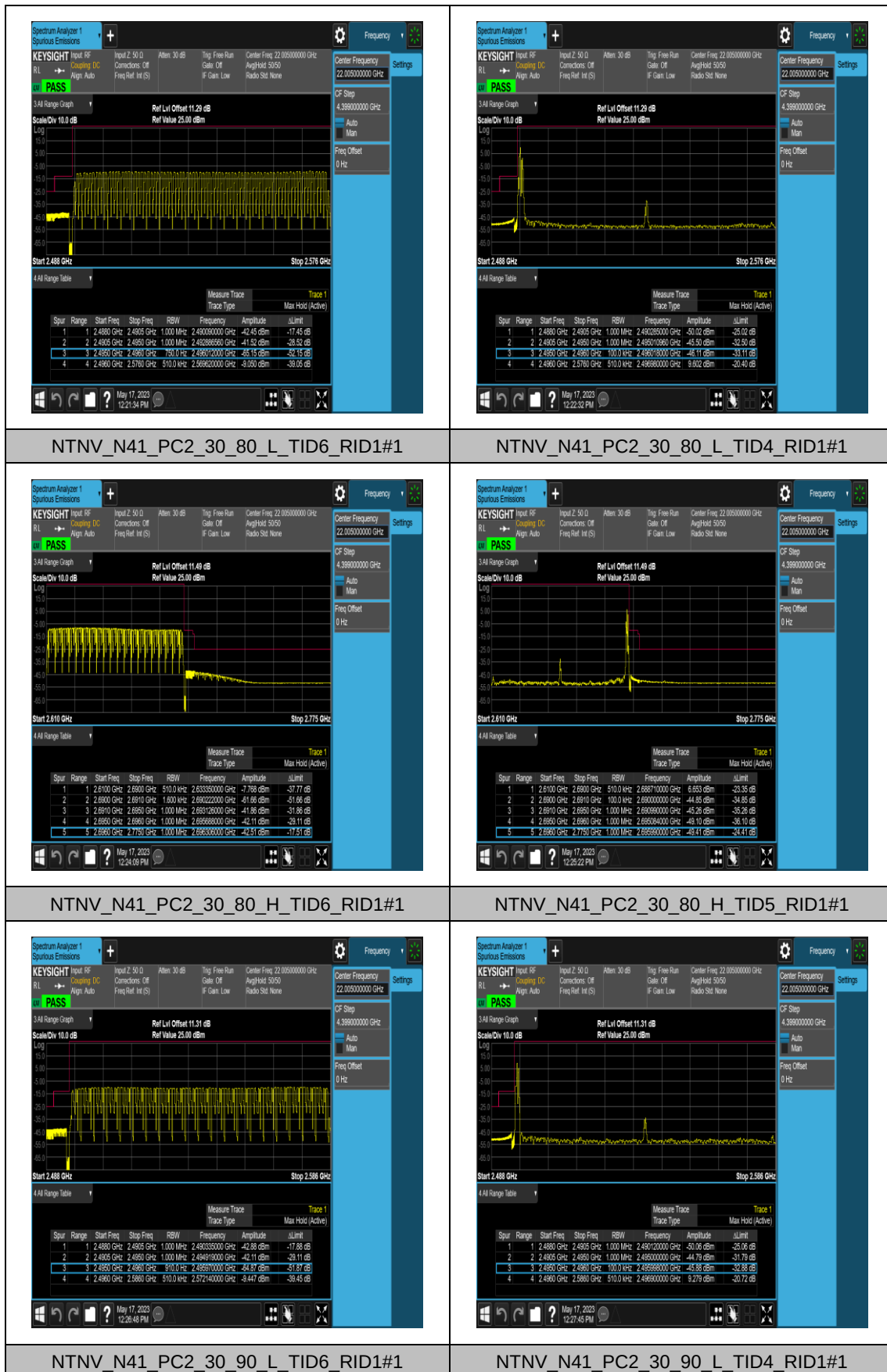
Waltek Testing Group (Shenzhen) Co., Ltd.

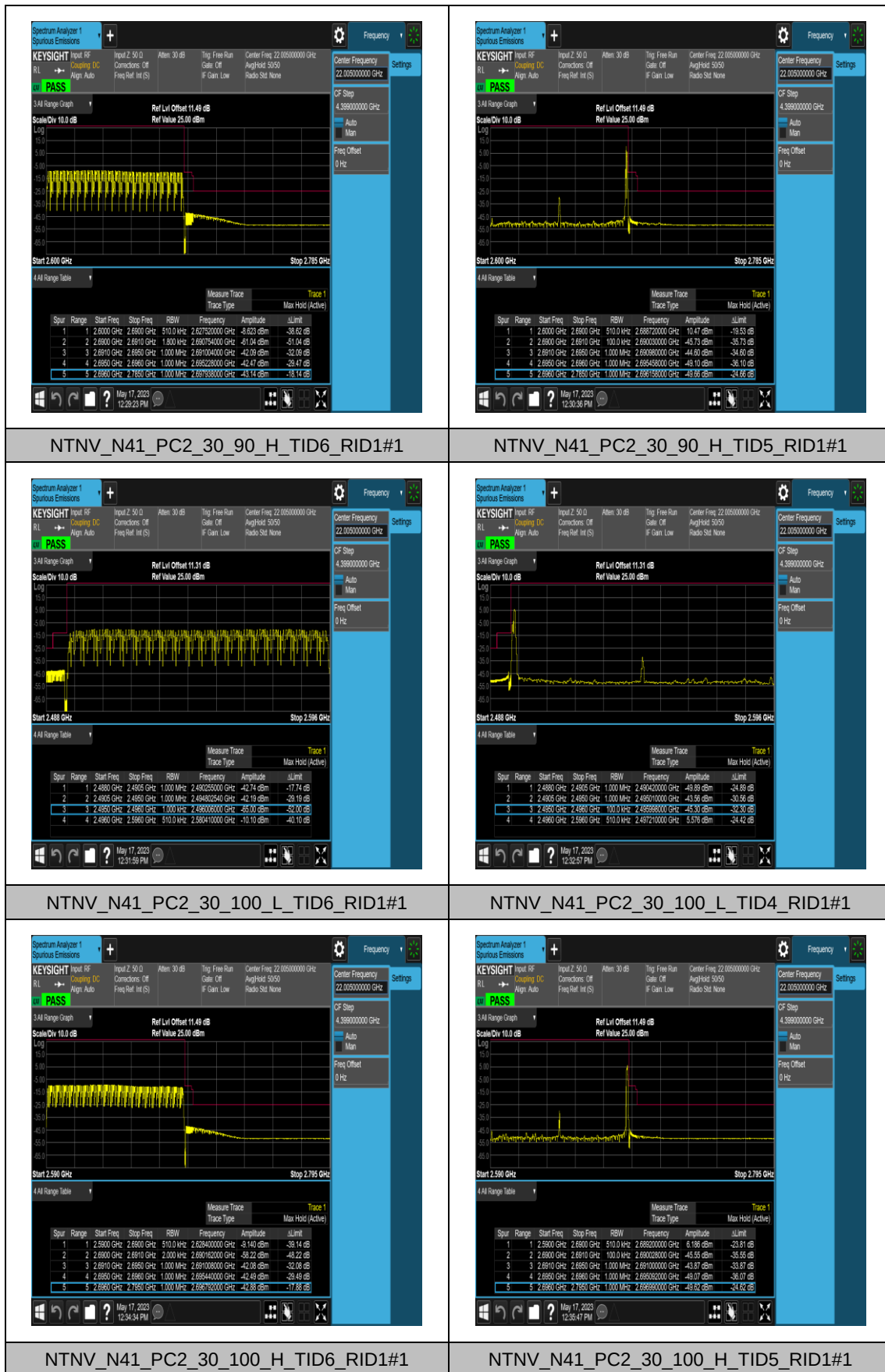
<http://www.waltek.com.cn>











Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N41	30	10	DFT-QPSK	L	Outer_Full	30	1000	-67.99	-35	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	1000	3000	-46.39	-25	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	3000	18000	-35.36	-25	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	18000	26500	-36.74	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-68.12	-35	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-46.13	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-35.45	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-36.66	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	30	1000	-67.95	-35	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-46.28	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-35.44	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-36.84	-25	PASS
N41	30	10	CP-QPSK	L	Outer_Full	30	1000	-68.08	-35	PASS
N41	30	10	CP-QPSK	L	Outer_Full	1000	3000	-46.28	-25	PASS
N41	30	10	CP-QPSK	L	Outer_Full	3000	18000	-35.24	-25	PASS
N41	30	10	CP-QPSK	L	Outer_Full	18000	26500	-36.80	-25	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Left	30	1000	-68.25	-35	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Left	1000	3000	-46.25	-25	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Left	3000	18000	-34.99	-25	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Left	18000	26500	-36.92	-25	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Right	30	1000	-68.29	-35	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Right	1000	3000	-46.39	-25	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Right	3000	18000	-35.34	-25	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Right	18000	26500	-36.86	-25	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	30	1000	-68.21	-35	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	1000	3000	-46.31	-25	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	3000	18000	-35.48	-25	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	18000	26500	-36.71	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-68.34	-35	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-46.29	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-35.36	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-36.50	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	30	1000	-68.14	-35	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-46.08	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-35.46	-25	PASS

N41	30	10	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-36.67	-25	PASS
N41	30	10	CP-QPSK	M	Outer_Full	30	1000	-67.67	-35	PASS
N41	30	10	CP-QPSK	M	Outer_Full	1000	3000	-45.92	-25	PASS
N41	30	10	CP-QPSK	M	Outer_Full	3000	18000	-35.40	-25	PASS
N41	30	10	CP-QPSK	M	Outer_Full	18000	26500	-36.60	-25	PASS
N41	30	10	CP-QPSK	M	Edge_1RB_Left	30	1000	-68.38	-35	PASS
N41	30	10	CP-QPSK	M	Edge_1RB_Left	1000	3000	-46.43	-25	PASS
N41	30	10	CP-QPSK	M	Edge_1RB_Left	3000	18000	-35.17	-25	PASS
N41	30	10	CP-QPSK	M	Edge_1RB_Left	18000	26500	-36.52	-25	PASS
N41	30	10	CP-QPSK	M	Edge_1RB_Right	30	1000	-68.31	-35	PASS
N41	30	10	CP-QPSK	M	Edge_1RB_Right	1000	3000	-46.28	-25	PASS
N41	30	10	CP-QPSK	M	Edge_1RB_Right	3000	18000	-35.67	-25	PASS
N41	30	10	CP-QPSK	M	Edge_1RB_Right	18000	26500	-36.79	-25	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	30	1000	-67.98	-35	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	1000	3000	-46.40	-25	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	3000	18000	-35.69	-25	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	18000	26500	-36.64	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-68.30	-35	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-46.25	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-35.57	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-37.02	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	30	1000	-68.17	-35	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-46.41	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-35.08	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-36.87	-25	PASS
N41	30	10	CP-QPSK	H	Outer_Full	30	1000	-68.17	-35	PASS
N41	30	10	CP-QPSK	H	Outer_Full	1000	3000	-46.46	-25	PASS
N41	30	10	CP-QPSK	H	Outer_Full	3000	18000	-35.53	-25	PASS
N41	30	10	CP-QPSK	H	Outer_Full	18000	26500	-36.86	-25	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Left	30	1000	-68.37	-35	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Left	1000	3000	-46.03	-25	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Left	3000	18000	-35.58	-25	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Left	18000	26500	-36.63	-25	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Right	30	1000	-67.97	-35	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Right	1000	3000	-46.27	-25	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Right	3000	18000	-35.40	-25	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Right	18000	26500	-36.80	-25	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	30	1000	-68.20	-35	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	1000	3000	-46.31	-25	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	3000	18000	-35.43	-25	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	18000	26500	-36.55	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-68.11	-35	PASS

N41	30	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-46.26	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-34.86	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-36.71	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	30	1000	-67.62	-35	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-45.67	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-35.23	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-36.87	-25	PASS
N41	30	15	CP-QPSK	L	Outer_Full	30	1000	-67.89	-35	PASS
N41	30	15	CP-QPSK	L	Outer_Full	1000	3000	-46.32	-25	PASS
N41	30	15	CP-QPSK	L	Outer_Full	3000	18000	-35.45	-25	PASS
N41	30	15	CP-QPSK	L	Outer_Full	18000	26500	-36.39	-25	PASS
N41	30	15	CP-QPSK	L	Edge_1RB_Left	30	1000	-68.29	-35	PASS
N41	30	15	CP-QPSK	L	Edge_1RB_Left	1000	3000	-46.14	-25	PASS
N41	30	15	CP-QPSK	L	Edge_1RB_Left	3000	18000	-35.40	-25	PASS
N41	30	15	CP-QPSK	L	Edge_1RB_Left	18000	26500	-36.96	-25	PASS
N41	30	15	CP-QPSK	L	Edge_1RB_Right	30	1000	-68.16	-35	PASS
N41	30	15	CP-QPSK	L	Edge_1RB_Right	1000	3000	-46.11	-25	PASS
N41	30	15	CP-QPSK	L	Edge_1RB_Right	3000	18000	-35.31	-25	PASS
N41	30	15	CP-QPSK	L	Edge_1RB_Right	18000	26500	-36.61	-25	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	30	1000	-67.98	-35	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	1000	3000	-46.18	-25	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	3000	18000	-35.36	-25	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	18000	26500	-36.82	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-68.49	-35	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-46.34	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-35.33	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-36.75	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	30	1000	-68.29	-35	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-46.07	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-35.15	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-36.72	-25	PASS
N41	30	15	CP-QPSK	M	Outer_Full	30	1000	-67.87	-35	PASS
N41	30	15	CP-QPSK	M	Outer_Full	1000	3000	-46.16	-25	PASS
N41	30	15	CP-QPSK	M	Outer_Full	3000	18000	-35.51	-25	PASS
N41	30	15	CP-QPSK	M	Outer_Full	18000	26500	-36.91	-25	PASS
N41	30	15	CP-QPSK	M	Edge_1RB_Left	30	1000	-68.24	-35	PASS
N41	30	15	CP-QPSK	M	Edge_1RB_Left	1000	3000	-46.26	-25	PASS
N41	30	15	CP-QPSK	M	Edge_1RB_Left	3000	18000	-35.45	-25	PASS
N41	30	15	CP-QPSK	M	Edge_1RB_Left	18000	26500	-36.65	-25	PASS
N41	30	15	CP-QPSK	M	Edge_1RB_Right	30	1000	-68.22	-35	PASS
N41	30	15	CP-QPSK	M	Edge_1RB_Right	1000	3000	-46.20	-25	PASS
N41	30	15	CP-QPSK	M	Edge_1RB_Right	3000	18000	-35.08	-25	PASS

N41	30	15	CP-QPSK	M	Edge_1RB_Right	18000	26500	-36.69	-25	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	30	1000	-67.71	-35	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	1000	3000	-46.41	-25	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	3000	18000	-35.27	-25	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	18000	26500	-36.84	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-68.08	-35	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-46.18	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-35.44	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-36.75	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	30	1000	-68.13	-35	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-46.30	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-35.34	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-36.56	-25	PASS
N41	30	15	CP-QPSK	H	Outer_Full	30	1000	-68.02	-35	PASS
N41	30	15	CP-QPSK	H	Outer_Full	1000	3000	-46.18	-25	PASS
N41	30	15	CP-QPSK	H	Outer_Full	3000	18000	-35.39	-25	PASS
N41	30	15	CP-QPSK	H	Outer_Full	18000	26500	-36.53	-25	PASS
N41	30	15	CP-QPSK	H	Edge_1RB_Left	30	1000	-68.17	-35	PASS
N41	30	15	CP-QPSK	H	Edge_1RB_Left	1000	3000	-46.21	-25	PASS
N41	30	15	CP-QPSK	H	Edge_1RB_Left	3000	18000	-35.41	-25	PASS
N41	30	15	CP-QPSK	H	Edge_1RB_Left	18000	26500	-36.78	-25	PASS
N41	30	15	CP-QPSK	H	Edge_1RB_Right	30	1000	-68.07	-35	PASS
N41	30	15	CP-QPSK	H	Edge_1RB_Right	1000	3000	-46.02	-25	PASS
N41	30	15	CP-QPSK	H	Edge_1RB_Right	3000	18000	-35.36	-25	PASS
N41	30	15	CP-QPSK	H	Edge_1RB_Right	18000	26500	-36.55	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	30	1000	-68.31	-35	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	1000	3000	-46.26	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	3000	18000	-35.08	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	18000	26500	-36.74	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-68.61	-35	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-46.37	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-35.67	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-36.66	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-68.26	-35	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-46.35	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-35.28	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-36.74	-25	PASS
N41	30	20	CP-QPSK	L	Outer_Full	30	1000	-67.97	-35	PASS
N41	30	20	CP-QPSK	L	Outer_Full	1000	3000	-46.17	-25	PASS
N41	30	20	CP-QPSK	L	Outer_Full	3000	18000	-35.22	-25	PASS
N41	30	20	CP-QPSK	L	Outer_Full	18000	26500	-36.80	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Left	30	1000	-68.11	-35	PASS

N41	30	20	CP-QPSK	L	Edge_1RB_Left	1000	3000	-46.32	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Left	3000	18000	-35.57	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Left	18000	26500	-36.67	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Right	30	1000	-68.32	-35	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Right	1000	3000	-46.29	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Right	3000	18000	-35.47	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Right	18000	26500	-36.64	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	30	1000	-68.34	-35	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	1000	3000	-46.46	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	3000	18000	-35.52	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	18000	26500	-36.78	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-68.00	-35	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-46.34	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-35.55	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-36.75	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-68.30	-35	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-46.22	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-35.51	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-36.92	-25	PASS
N41	30	20	CP-QPSK	M	Outer_Full	30	1000	-68.12	-35	PASS
N41	30	20	CP-QPSK	M	Outer_Full	1000	3000	-45.97	-25	PASS
N41	30	20	CP-QPSK	M	Outer_Full	3000	18000	-34.95	-25	PASS
N41	30	20	CP-QPSK	M	Outer_Full	18000	26500	-36.58	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Left	30	1000	-68.18	-35	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Left	1000	3000	-46.37	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Left	3000	18000	-35.31	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Left	18000	26500	-36.90	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Right	30	1000	-68.38	-35	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Right	1000	3000	-46.27	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Right	3000	18000	-35.36	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Right	18000	26500	-36.83	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	30	1000	-68.27	-35	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	1000	3000	-46.20	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	3000	18000	-35.16	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	18000	26500	-36.79	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-68.37	-35	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-46.44	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-35.46	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-36.96	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-68.24	-35	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-46.38	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-34.93	-25	PASS

N41	30	20	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-36.89	-25	PASS
N41	30	20	CP-QPSK	H	Outer_Full	30	1000	-67.94	-35	PASS
N41	30	20	CP-QPSK	H	Outer_Full	1000	3000	-46.28	-25	PASS
N41	30	20	CP-QPSK	H	Outer_Full	3000	18000	-35.44	-25	PASS
N41	30	20	CP-QPSK	H	Outer_Full	18000	26500	-36.71	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Left	30	1000	-67.69	-35	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Left	1000	3000	-46.37	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Left	3000	18000	-35.43	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Left	18000	26500	-36.82	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	30	1000	-68.28	-35	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	1000	3000	-46.32	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	3000	18000	-35.40	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	18000	26500	-36.90	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	30	1000	-67.79	-35	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	1000	3000	-46.26	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	3000	18000	-35.33	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	18000	26500	-36.96	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	30	1000	-68.38	-35	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-46.43	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-35.57	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-36.91	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	30	1000	-68.05	-35	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-46.31	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-35.42	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-36.66	-25	PASS
N41	30	40	CP-QPSK	L	Outer_Full	30	1000	-68.12	-35	PASS
N41	30	40	CP-QPSK	L	Outer_Full	1000	3000	-46.30	-25	PASS
N41	30	40	CP-QPSK	L	Outer_Full	3000	18000	-35.59	-25	PASS
N41	30	40	CP-QPSK	L	Outer_Full	18000	26500	-36.86	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	30	1000	-68.59	-35	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	1000	3000	-46.43	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	3000	18000	-35.19	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	18000	26500	-36.86	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Right	30	1000	-67.40	-35	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Right	1000	3000	-46.31	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Right	3000	18000	-35.63	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Right	18000	26500	-36.38	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	30	1000	-68.31	-35	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	1000	3000	-46.34	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	3000	18000	-35.48	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	18000	26500	-36.89	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	30	1000	-68.22	-35	PASS

N41	30	40	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-46.00	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-35.30	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-36.68	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	30	1000	-68.09	-35	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-46.24	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-35.31	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-36.81	-25	PASS
N41	30	40	CP-QPSK	M	Outer_Full	30	1000	-68.29	-35	PASS
N41	30	40	CP-QPSK	M	Outer_Full	1000	3000	-46.34	-25	PASS
N41	30	40	CP-QPSK	M	Outer_Full	3000	18000	-35.40	-25	PASS
N41	30	40	CP-QPSK	M	Outer_Full	18000	26500	-36.92	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Left	30	1000	-68.06	-35	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Left	1000	3000	-46.31	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Left	3000	18000	-35.16	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Left	18000	26500	-36.56	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Right	30	1000	-68.25	-35	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Right	1000	3000	-46.38	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Right	3000	18000	-35.42	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Right	18000	26500	-36.42	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	30	1000	-68.02	-35	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	1000	3000	-46.36	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	3000	18000	-35.17	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	18000	26500	-36.71	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	30	1000	-67.98	-35	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-46.40	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-35.38	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-36.17	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	30	1000	-67.82	-35	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-46.34	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-35.35	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-36.82	-25	PASS
N41	30	40	CP-QPSK	H	Outer_Full	30	1000	-68.07	-35	PASS
N41	30	40	CP-QPSK	H	Outer_Full	1000	3000	-46.28	-25	PASS
N41	30	40	CP-QPSK	H	Outer_Full	3000	18000	-35.13	-25	PASS
N41	30	40	CP-QPSK	H	Outer_Full	18000	26500	-36.67	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Left	30	1000	-68.26	-35	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Left	1000	3000	-46.10	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Left	3000	18000	-35.40	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Left	18000	26500	-36.83	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Right	30	1000	-68.03	-35	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Right	1000	3000	-46.11	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Right	3000	18000	-34.88	-25	PASS

N41	30	40	CP-QPSK	H	Edge_1RB_Right	18000	26500	-36.71	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	30	1000	-67.81	-35	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	1000	3000	-46.29	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	3000	18000	-35.35	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	18000	26500	-36.28	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	30	1000	-68.10	-35	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-46.31	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-35.19	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-36.66	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	30	1000	-68.08	-35	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-46.23	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-35.43	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-36.73	-25	PASS
N41	30	50	CP-QPSK	L	Outer_Full	30	1000	-68.04	-35	PASS
N41	30	50	CP-QPSK	L	Outer_Full	1000	3000	-46.24	-25	PASS
N41	30	50	CP-QPSK	L	Outer_Full	3000	18000	-35.58	-25	PASS
N41	30	50	CP-QPSK	L	Outer_Full	18000	26500	-36.72	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Left	30	1000	-67.96	-35	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Left	1000	3000	-46.30	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Left	3000	18000	-35.55	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Left	18000	26500	-36.82	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Right	30	1000	-67.86	-35	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Right	1000	3000	-46.25	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Right	3000	18000	-35.13	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Right	18000	26500	-36.93	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	30	1000	-68.07	-35	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	1000	3000	-46.29	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	3000	18000	-35.20	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	18000	26500	-36.35	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	30	1000	-68.05	-35	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-46.49	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-35.15	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-36.71	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	30	1000	-68.10	-35	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-46.41	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-35.50	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-36.49	-25	PASS
N41	30	50	CP-QPSK	M	Outer_Full	30	1000	-68.61	-35	PASS
N41	30	50	CP-QPSK	M	Outer_Full	1000	3000	-46.38	-25	PASS
N41	30	50	CP-QPSK	M	Outer_Full	3000	18000	-35.27	-25	PASS
N41	30	50	CP-QPSK	M	Outer_Full	18000	26500	-36.77	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Left	30	1000	-67.90	-35	PASS

N41	30	50	CP-QPSK	M	Edge_1RB_Left	1000	3000	-46.38	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Left	3000	18000	-35.33	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Left	18000	26500	-36.64	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Right	30	1000	-68.40	-35	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Right	1000	3000	-46.24	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Right	3000	18000	-35.14	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Right	18000	26500	-36.90	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	30	1000	-68.10	-35	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	1000	3000	-46.43	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	3000	18000	-35.17	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	18000	26500	-36.86	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	30	1000	-68.33	-35	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-46.44	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-35.50	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-36.89	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	30	1000	-68.57	-35	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-46.54	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-35.46	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-36.91	-25	PASS
N41	30	50	CP-QPSK	H	Outer_Full	30	1000	-67.66	-35	PASS
N41	30	50	CP-QPSK	H	Outer_Full	1000	3000	-46.50	-25	PASS
N41	30	50	CP-QPSK	H	Outer_Full	3000	18000	-35.37	-25	PASS
N41	30	50	CP-QPSK	H	Outer_Full	18000	26500	-37.01	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Left	30	1000	-67.87	-35	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Left	1000	3000	-46.40	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Left	3000	18000	-35.20	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Left	18000	26500	-36.82	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Right	30	1000	-67.83	-35	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Right	1000	3000	-46.40	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Right	3000	18000	-35.72	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Right	18000	26500	-36.50	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	30	1000	-67.75	-35	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	1000	3000	-46.22	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	3000	18000	-35.29	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	18000	26500	-36.42	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	30	1000	-68.23	-35	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-46.36	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-35.43	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-36.86	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	30	1000	-67.95	-35	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-46.07	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-35.22	-25	PASS

N41	30	60	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-36.75	-25	PASS
N41	30	60	CP-QPSK	L	Outer_Full	30	1000	-68.45	-35	PASS
N41	30	60	CP-QPSK	L	Outer_Full	1000	3000	-46.29	-25	PASS
N41	30	60	CP-QPSK	L	Outer_Full	3000	18000	-35.40	-25	PASS
N41	30	60	CP-QPSK	L	Outer_Full	18000	26500	-36.26	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	30	1000	-68.28	-35	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	1000	3000	-46.28	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	3000	18000	-35.41	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	18000	26500	-36.86	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Right	30	1000	-68.32	-35	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Right	1000	3000	-45.94	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Right	3000	18000	-35.21	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Right	18000	26500	-36.78	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	30	1000	-68.09	-35	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	1000	3000	-46.35	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	3000	18000	-35.29	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	18000	26500	-36.81	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	30	1000	-68.21	-35	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-46.40	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-35.54	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-36.92	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	30	1000	-68.22	-35	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-46.39	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-35.32	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-36.79	-25	PASS
N41	30	60	CP-QPSK	M	Outer_Full	30	1000	-67.87	-35	PASS
N41	30	60	CP-QPSK	M	Outer_Full	1000	3000	-46.48	-25	PASS
N41	30	60	CP-QPSK	M	Outer_Full	3000	18000	-35.40	-25	PASS
N41	30	60	CP-QPSK	M	Outer_Full	18000	26500	-36.68	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Left	30	1000	-68.15	-35	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Left	1000	3000	-46.24	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Left	3000	18000	-35.51	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Left	18000	26500	-36.62	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Right	30	1000	-67.95	-35	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Right	1000	3000	-46.55	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Right	3000	18000	-35.34	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Right	18000	26500	-36.73	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	30	1000	-68.04	-35	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	1000	3000	-46.18	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	3000	18000	-35.49	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	18000	26500	-36.91	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	30	1000	-67.98	-35	PASS

N41	30	60	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-46.42	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-35.31	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-36.74	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	30	1000	-68.04	-35	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-46.41	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-35.49	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-36.54	-25	PASS
N41	30	60	CP-QPSK	H	Outer_Full	30	1000	-68.24	-35	PASS
N41	30	60	CP-QPSK	H	Outer_Full	1000	3000	-46.54	-25	PASS
N41	30	60	CP-QPSK	H	Outer_Full	3000	18000	-35.48	-25	PASS
N41	30	60	CP-QPSK	H	Outer_Full	18000	26500	-36.97	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Left	30	1000	-68.08	-35	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Left	1000	3000	-46.51	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Left	3000	18000	-34.76	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Left	18000	26500	-36.45	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	30	1000	-67.90	-35	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	1000	3000	-46.34	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	3000	18000	-35.21	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	18000	26500	-36.71	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	30	1000	-67.91	-35	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	1000	3000	-46.35	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	3000	18000	-34.86	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	18000	26500	-37.01	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	30	1000	-68.08	-35	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-46.14	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-35.54	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-36.44	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	30	1000	-67.99	-35	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-46.22	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-34.81	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-36.59	-25	PASS
N41	30	80	CP-QPSK	L	Outer_Full	30	1000	-68.12	-35	PASS
N41	30	80	CP-QPSK	L	Outer_Full	1000	3000	-46.35	-25	PASS
N41	30	80	CP-QPSK	L	Outer_Full	3000	18000	-35.34	-25	PASS
N41	30	80	CP-QPSK	L	Outer_Full	18000	26500	-36.13	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Left	30	1000	-67.81	-35	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Left	1000	3000	-46.42	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Left	3000	18000	-35.64	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Left	18000	26500	-36.70	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Right	30	1000	-67.81	-35	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Right	1000	3000	-46.46	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Right	3000	18000	-35.44	-25	PASS

N41	30	80	CP-QPSK	L	Edge_1RB_Right	18000	26500	-36.70	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	30	1000	-68.16	-35	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	1000	3000	-46.56	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	3000	18000	-35.44	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	18000	26500	-36.29	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	30	1000	-68.32	-35	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-46.38	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-34.91	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-36.66	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	30	1000	-67.96	-35	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-46.51	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-35.54	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-36.82	-25	PASS
N41	30	80	CP-QPSK	M	Outer_Full	30	1000	-67.29	-35	PASS
N41	30	80	CP-QPSK	M	Outer_Full	1000	3000	-46.38	-25	PASS
N41	30	80	CP-QPSK	M	Outer_Full	3000	18000	-35.64	-25	PASS
N41	30	80	CP-QPSK	M	Outer_Full	18000	26500	-36.79	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Left	30	1000	-68.40	-35	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Left	1000	3000	-46.41	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Left	3000	18000	-35.33	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Left	18000	26500	-36.55	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Right	30	1000	-68.35	-35	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Right	1000	3000	-46.23	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Right	3000	18000	-35.00	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Right	18000	26500	-36.72	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	30	1000	-67.98	-35	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	1000	3000	-46.39	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	3000	18000	-35.22	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	18000	26500	-36.50	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	30	1000	-67.96	-35	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-46.42	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-35.31	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-36.86	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	30	1000	-68.11	-35	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-46.66	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-35.30	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-36.52	-25	PASS
N41	30	80	CP-QPSK	H	Outer_Full	30	1000	-67.58	-35	PASS
N41	30	80	CP-QPSK	H	Outer_Full	1000	3000	-46.17	-25	PASS
N41	30	80	CP-QPSK	H	Outer_Full	3000	18000	-35.37	-25	PASS
N41	30	80	CP-QPSK	H	Outer_Full	18000	26500	-37.01	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Left	30	1000	-67.77	-35	PASS

N41	30	80	CP-QPSK	H	Edge_1RB_Left	1000	3000	-46.23	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Left	3000	18000	-35.19	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Left	18000	26500	-36.91	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Right	30	1000	-67.92	-35	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Right	1000	3000	-46.15	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Right	3000	18000	-35.63	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Right	18000	26500	-36.73	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	30	1000	-68.19	-35	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	1000	3000	-46.30	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	3000	18000	-35.50	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	18000	26500	-36.41	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	30	1000	-67.84	-35	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-46.33	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-35.36	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-36.74	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	30	1000	-68.10	-35	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-46.40	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-35.14	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-36.86	-25	PASS
N41	30	90	CP-QPSK	L	Outer_Full	30	1000	-68.25	-35	PASS
N41	30	90	CP-QPSK	L	Outer_Full	1000	3000	-46.56	-25	PASS
N41	30	90	CP-QPSK	L	Outer_Full	3000	18000	-35.44	-25	PASS
N41	30	90	CP-QPSK	L	Outer_Full	18000	26500	-36.95	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Left	30	1000	-68.18	-35	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Left	1000	3000	-46.31	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Left	3000	18000	-35.16	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Left	18000	26500	-36.67	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Right	30	1000	-67.54	-35	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Right	1000	3000	-46.21	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Right	3000	18000	-35.41	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Right	18000	26500	-36.85	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	30	1000	-68.09	-35	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	1000	3000	-46.43	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	3000	18000	-35.33	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	18000	26500	-36.79	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	30	1000	-67.99	-35	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-46.58	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-35.28	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-36.72	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	30	1000	-67.83	-35	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-46.40	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-35.45	-25	PASS

N41	30	90	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-36.73	-25	PASS
N41	30	90	CP-QPSK	M	Outer_Full	30	1000	-67.95	-35	PASS
N41	30	90	CP-QPSK	M	Outer_Full	1000	3000	-46.36	-25	PASS
N41	30	90	CP-QPSK	M	Outer_Full	3000	18000	-35.45	-25	PASS
N41	30	90	CP-QPSK	M	Outer_Full	18000	26500	-36.51	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Left	30	1000	-68.11	-35	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Left	1000	3000	-46.32	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Left	3000	18000	-35.13	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Left	18000	26500	-36.79	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Right	30	1000	-67.54	-35	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Right	1000	3000	-46.24	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Right	3000	18000	-35.14	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Right	18000	26500	-36.59	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	30	1000	-68.46	-35	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	1000	3000	-46.45	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	3000	18000	-35.14	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	18000	26500	-37.01	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	30	1000	-68.43	-35	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-46.63	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-35.44	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-36.66	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	30	1000	-68.16	-35	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-46.38	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-35.12	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-36.70	-25	PASS
N41	30	90	CP-QPSK	H	Outer_Full	30	1000	-67.89	-35	PASS
N41	30	90	CP-QPSK	H	Outer_Full	1000	3000	-46.40	-25	PASS
N41	30	90	CP-QPSK	H	Outer_Full	3000	18000	-35.33	-25	PASS
N41	30	90	CP-QPSK	H	Outer_Full	18000	26500	-37.02	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Left	30	1000	-67.89	-35	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Left	1000	3000	-46.46	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Left	3000	18000	-35.36	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Left	18000	26500	-36.76	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Right	30	1000	-68.06	-35	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Right	1000	3000	-46.21	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Right	3000	18000	-35.37	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Right	18000	26500	-37.02	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	30	1000	-67.89	-35	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	1000	3000	-46.16	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	3000	18000	-35.56	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	18000	26500	-36.94	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	30	1000	-68.13	-35	PASS

N41	30	100	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-46.23	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-35.09	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-37.03	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	30	1000	-67.88	-35	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-46.41	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-35.49	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-36.90	-25	PASS
N41	30	100	CP-QPSK	L	Outer_Full	30	1000	-68.24	-35	PASS
N41	30	100	CP-QPSK	L	Outer_Full	1000	3000	-46.47	-25	PASS
N41	30	100	CP-QPSK	L	Outer_Full	3000	18000	-35.37	-25	PASS
N41	30	100	CP-QPSK	L	Outer_Full	18000	26500	-36.49	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	30	1000	-68.05	-35	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	1000	3000	-46.48	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	3000	18000	-35.04	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	18000	26500	-36.81	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Right	30	1000	-68.17	-35	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Right	1000	3000	-46.51	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Right	3000	18000	-35.22	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Right	18000	26500	-36.84	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	30	1000	-67.82	-35	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	1000	3000	-46.41	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	3000	18000	-35.47	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	18000	26500	-36.99	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	30	1000	-67.82	-35	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-46.45	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-35.44	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-36.91	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	30	1000	-68.38	-35	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-46.50	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-35.40	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-37.02	-25	PASS
N41	30	100	CP-QPSK	M	Outer_Full	30	1000	-67.95	-35	PASS
N41	30	100	CP-QPSK	M	Outer_Full	1000	3000	-46.49	-25	PASS
N41	30	100	CP-QPSK	M	Outer_Full	3000	18000	-34.96	-25	PASS
N41	30	100	CP-QPSK	M	Outer_Full	18000	26500	-37.01	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Left	30	1000	-67.87	-35	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Left	1000	3000	-46.26	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Left	3000	18000	-35.36	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Left	18000	26500	-36.26	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Right	30	1000	-68.20	-35	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Right	1000	3000	-46.48	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Right	3000	18000	-35.22	-25	PASS

N41	30	100	CP-QPSK	M	Edge_1RB_Right	18000	26500	-37.02	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	30	1000	-67.58	-35	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	1000	3000	-46.56	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	3000	18000	-35.29	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	18000	26500	-36.85	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	30	1000	-68.34	-35	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-46.48	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-35.15	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-36.61	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	30	1000	-68.00	-35	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-46.68	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-35.52	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-36.82	-25	PASS
N41	30	100	CP-QPSK	H	Outer_Full	30	1000	-68.18	-35	PASS
N41	30	100	CP-QPSK	H	Outer_Full	1000	3000	-46.34	-25	PASS
N41	30	100	CP-QPSK	H	Outer_Full	3000	18000	-35.43	-25	PASS
N41	30	100	CP-QPSK	H	Outer_Full	18000	26500	-36.68	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Left	30	1000	-68.14	-35	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Left	1000	3000	-46.51	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Left	3000	18000	-34.60	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Left	18000	26500	-37.03	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Right	30	1000	-67.81	-35	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Right	1000	3000	-46.56	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Right	3000	18000	-35.28	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Right	18000	26500	-36.72	-25	PASS

Test Graphs

