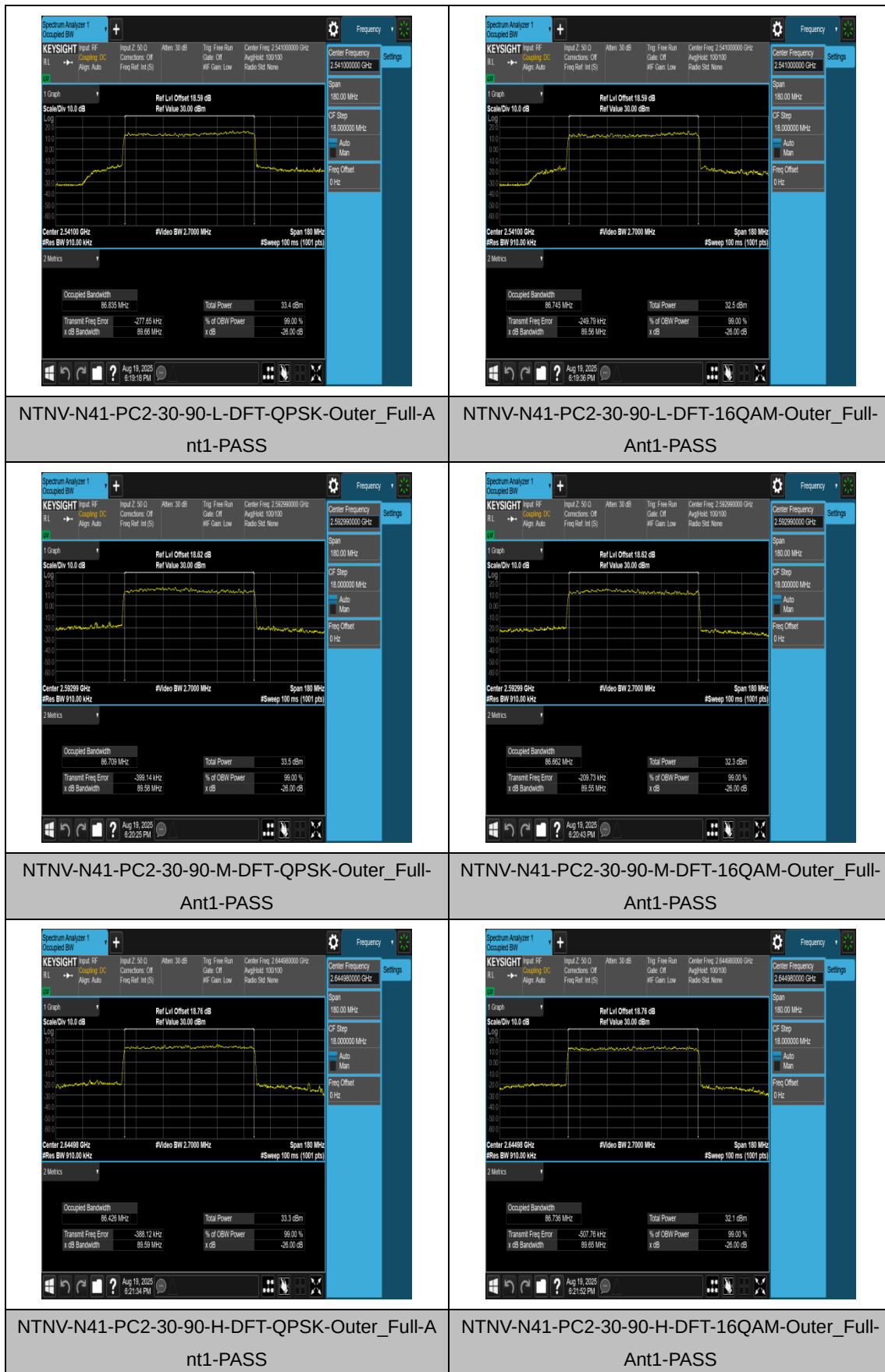
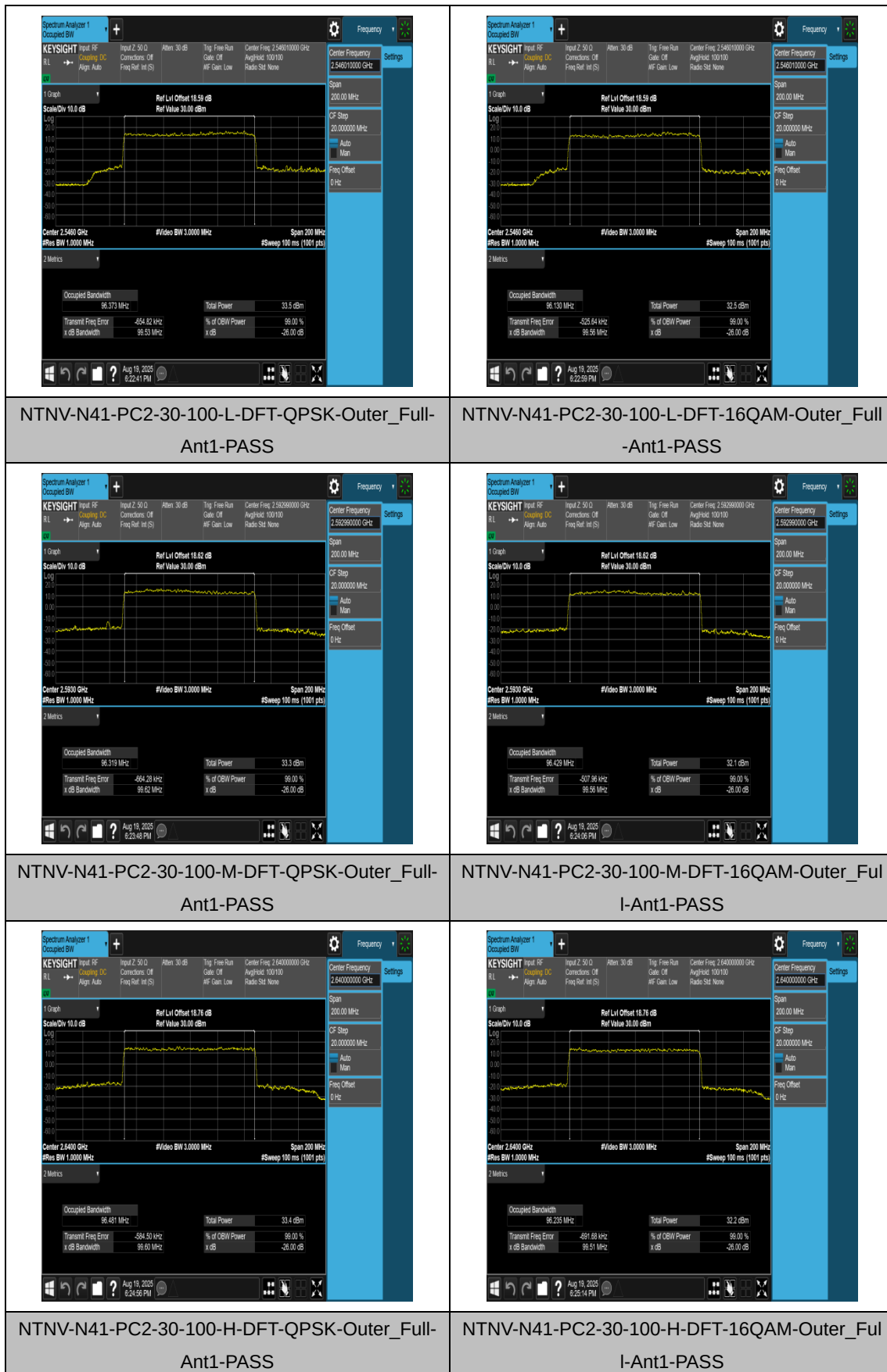






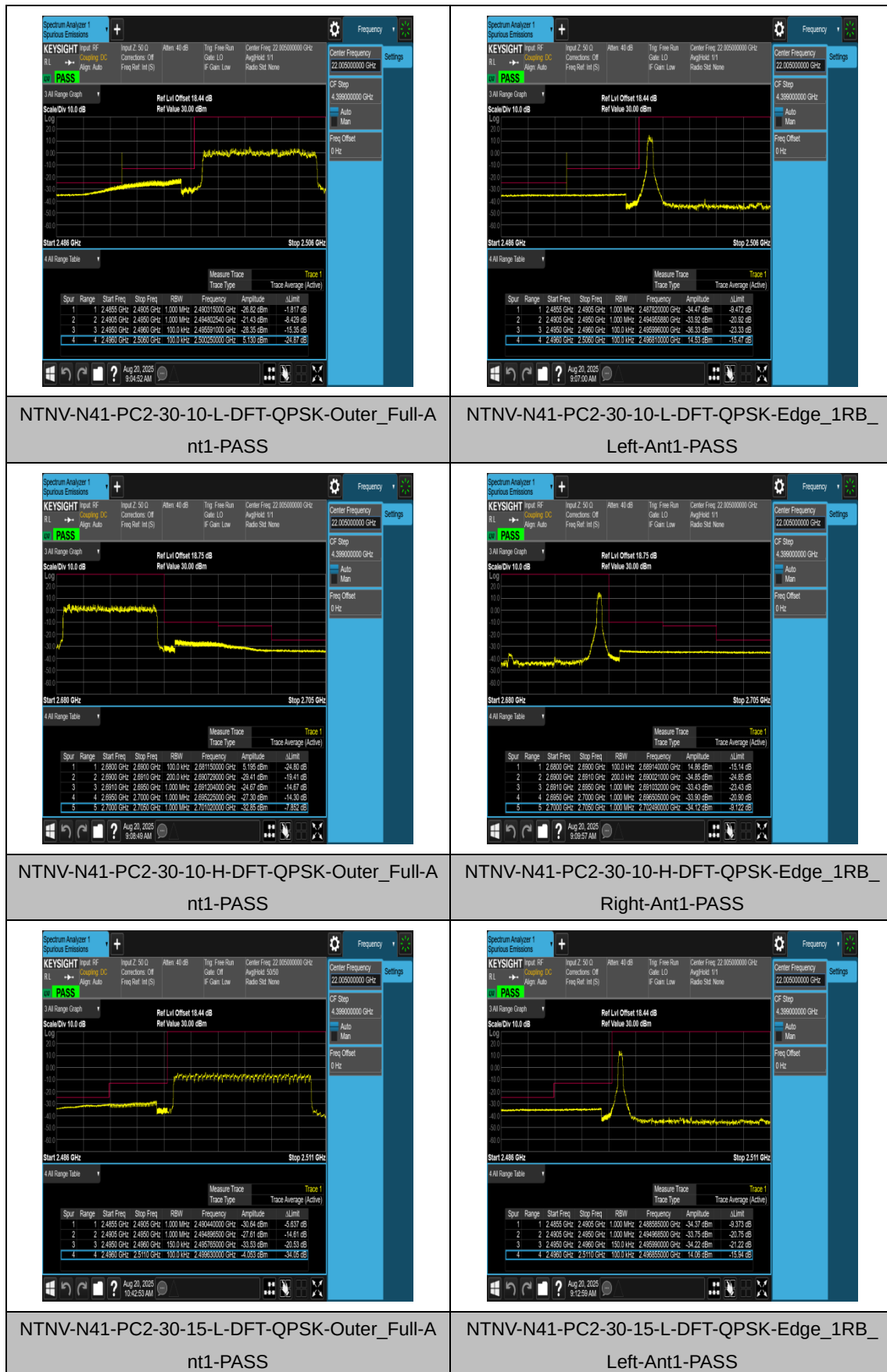
Appendix D: Band Edge for SA

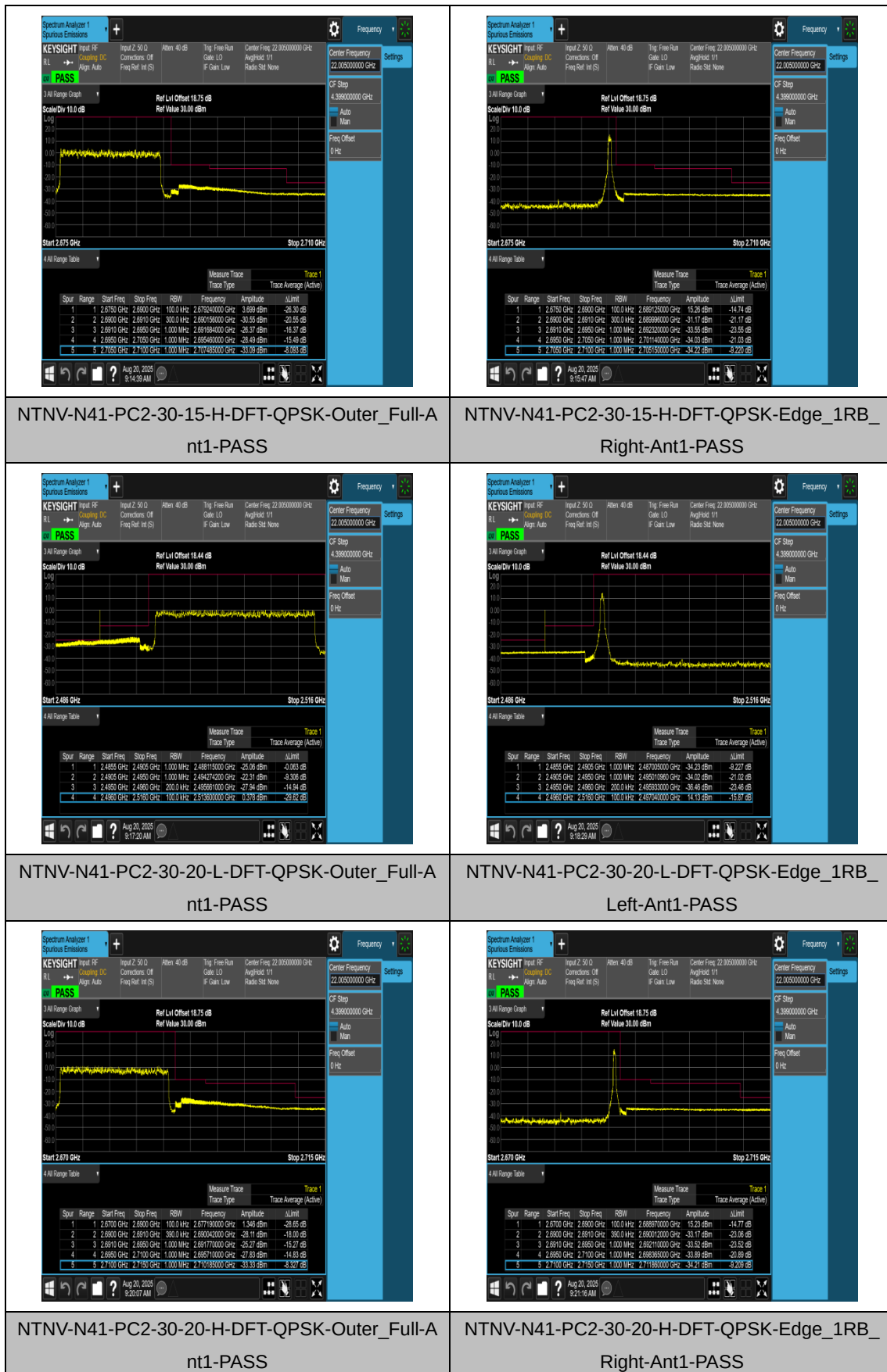
Test Result

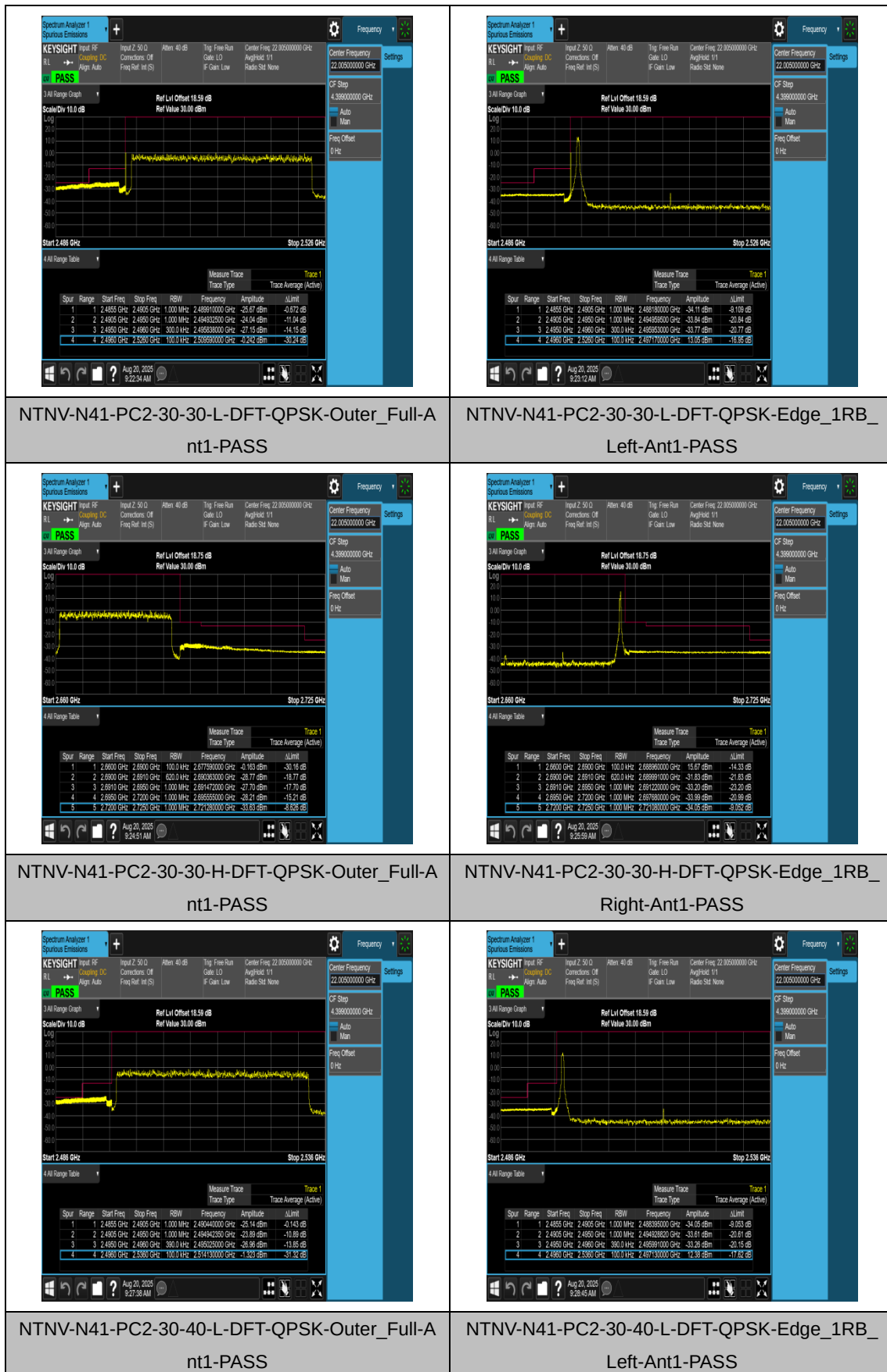
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Margin	Verdict
N41	30	10	DFT-QPSK	L	Outer_Full	-26.82	1.82	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	-34.47	9.47	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	-32.85	7.85	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	-34.12	9.12	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	-30.64	5.64	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	-34.37	9.37	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	-33.09	8.09	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	-34.22	9.22	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	-25.06	0.06	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	-34.23	9.23	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	-33.33	8.33	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	-34.21	9.21	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	-24.04	11.04	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	-34.11	9.11	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	-33.63	8.63	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	-34.05	9.05	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	-25.14	0.14	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	-34.05	9.05	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	-34.02	9.02	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	-34.14	9.14	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	-25.94	12.94	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	-34.24	9.24	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	-34.26	9.26	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	-34.06	9.06	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	-25.82	12.82	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	-34.23	9.23	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	-34.16	9.16	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	-4.82	-5.18	See table below
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	-29.03	19.03	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	-25.70	12.70	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	-34.17	9.17	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	-34.06	9.06	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	-13.79	3.79	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	-23.51	10.51	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	-8.26	-4.74	See table below

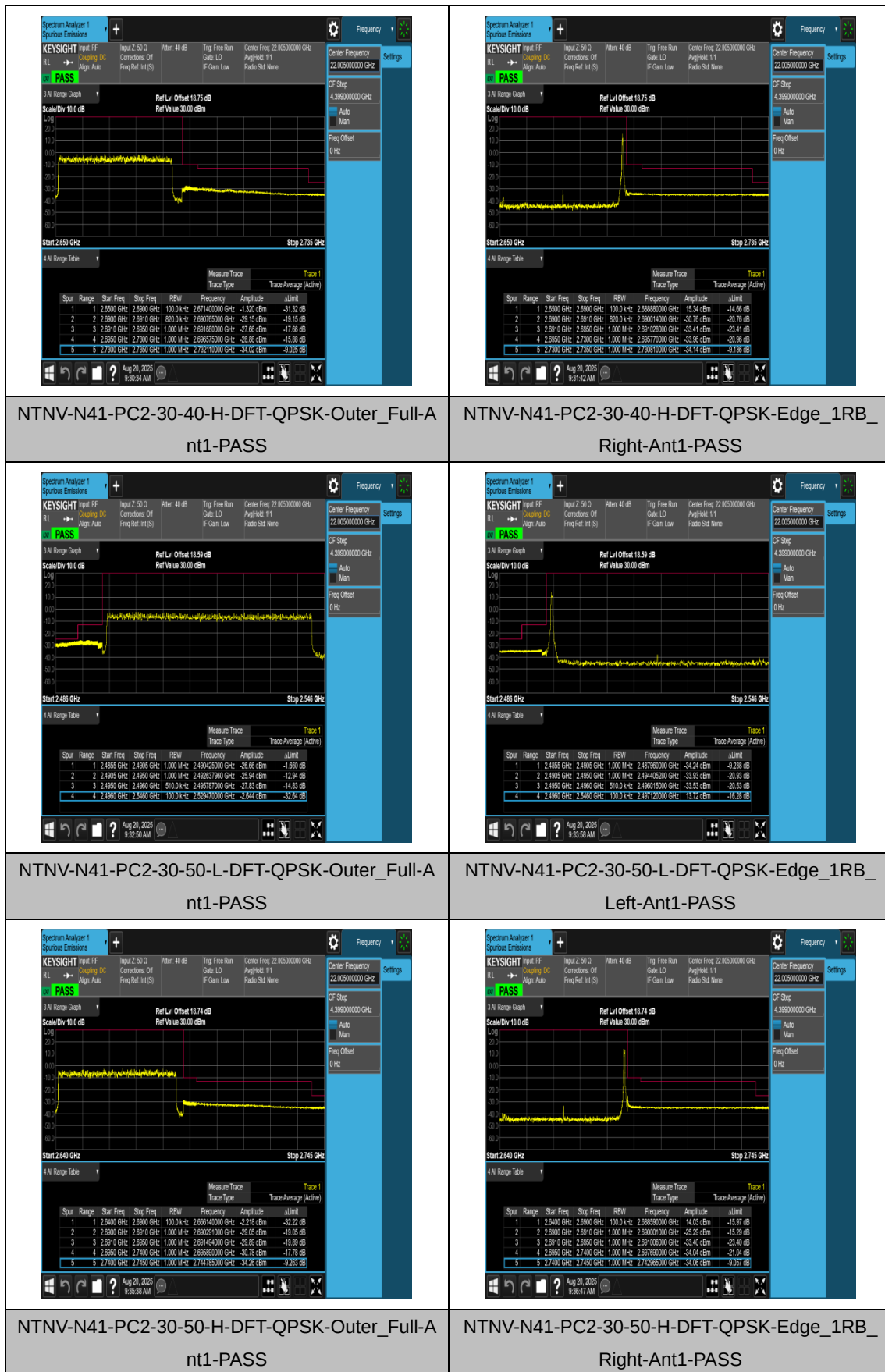
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	-27.40	14.40	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	-34.24	9.24	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	-9.50	-0.50	See table below
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	-29.06	19.06	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	-23.71	10.71	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	-4.09	-8.91	See table below
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	-27.39	14.39	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	-34.12	9.12	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	-6.64	-3.36	See table below
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	-27.19	17.19	PASS

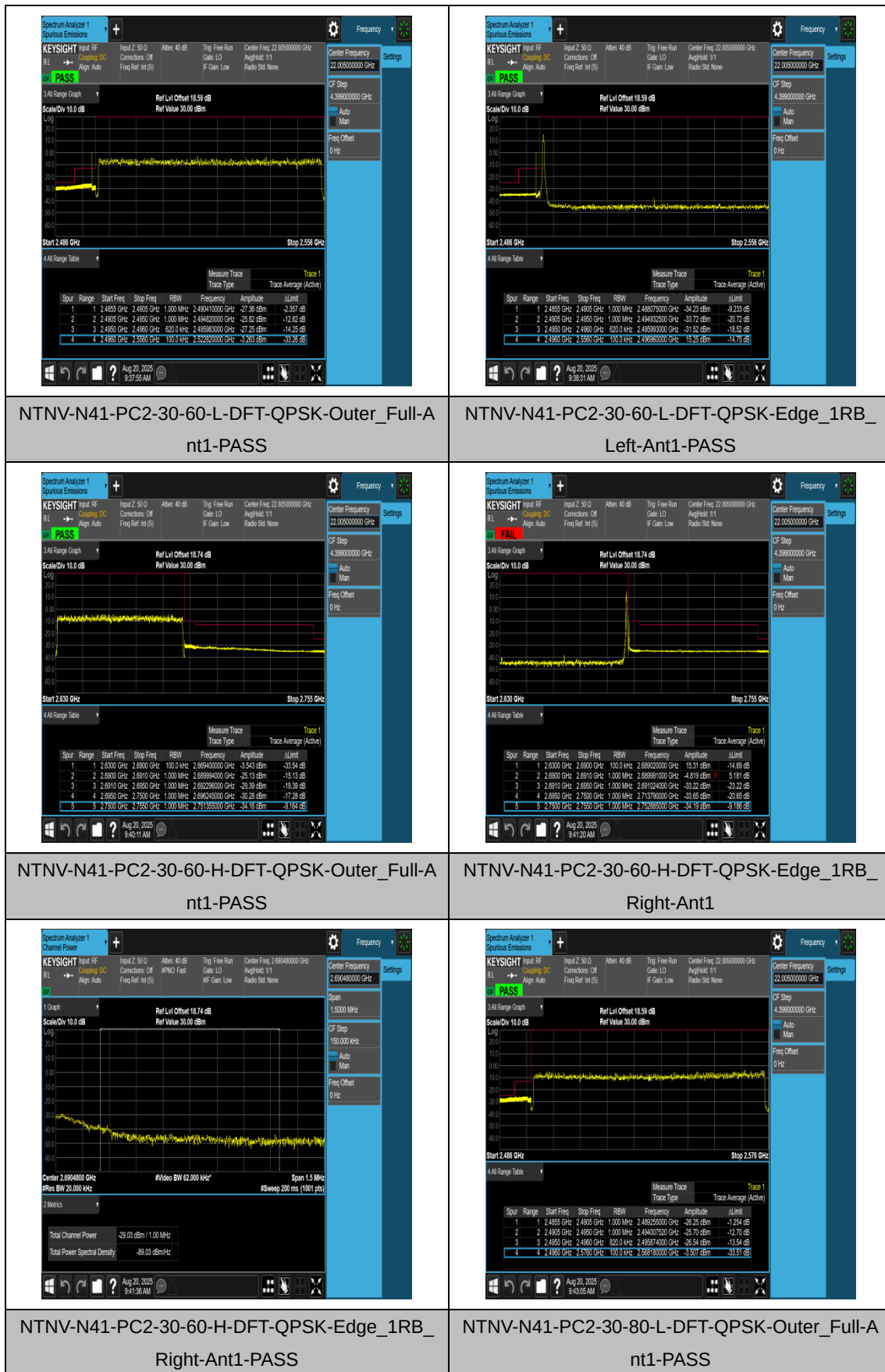
Test Graphs

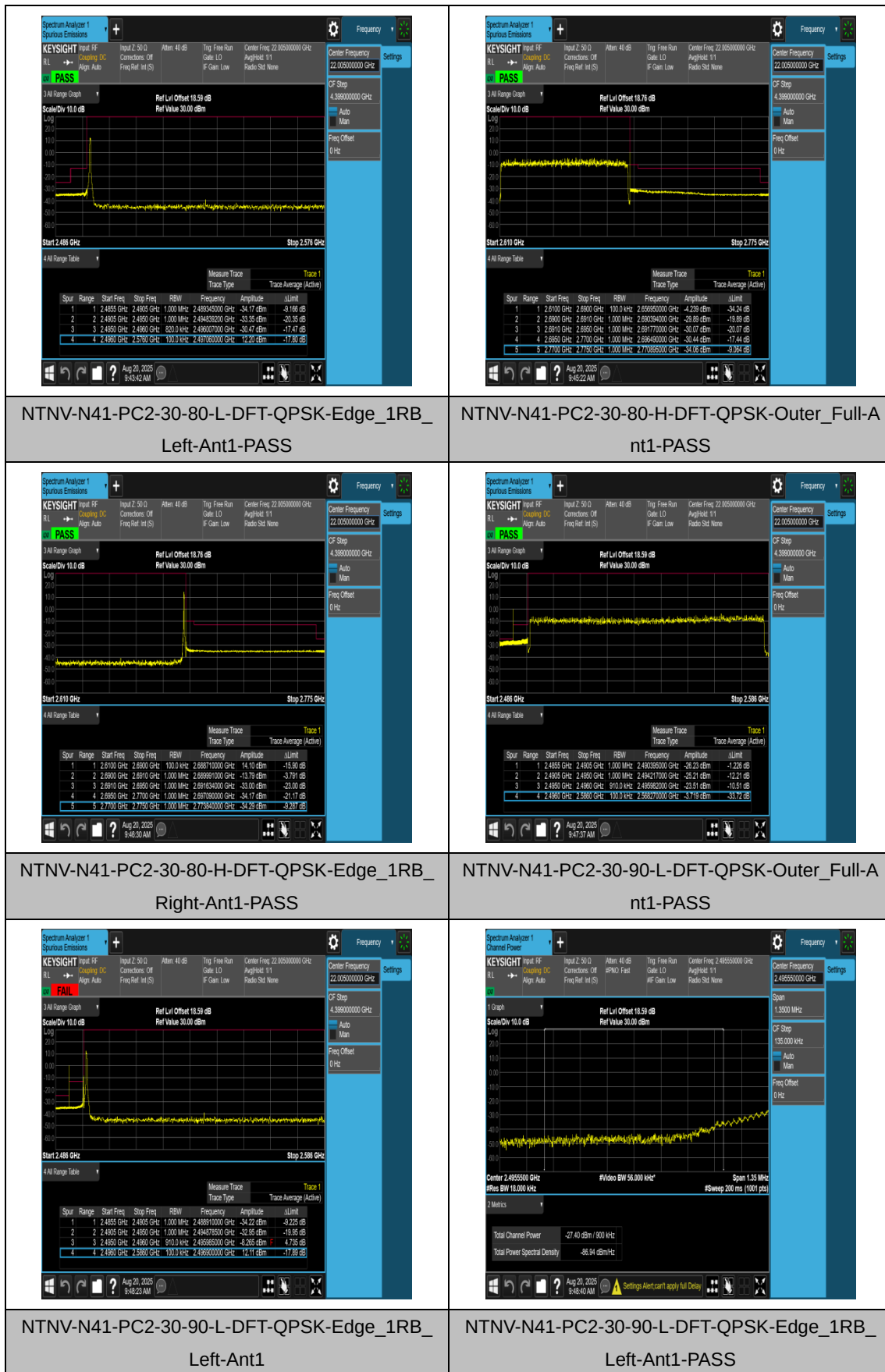


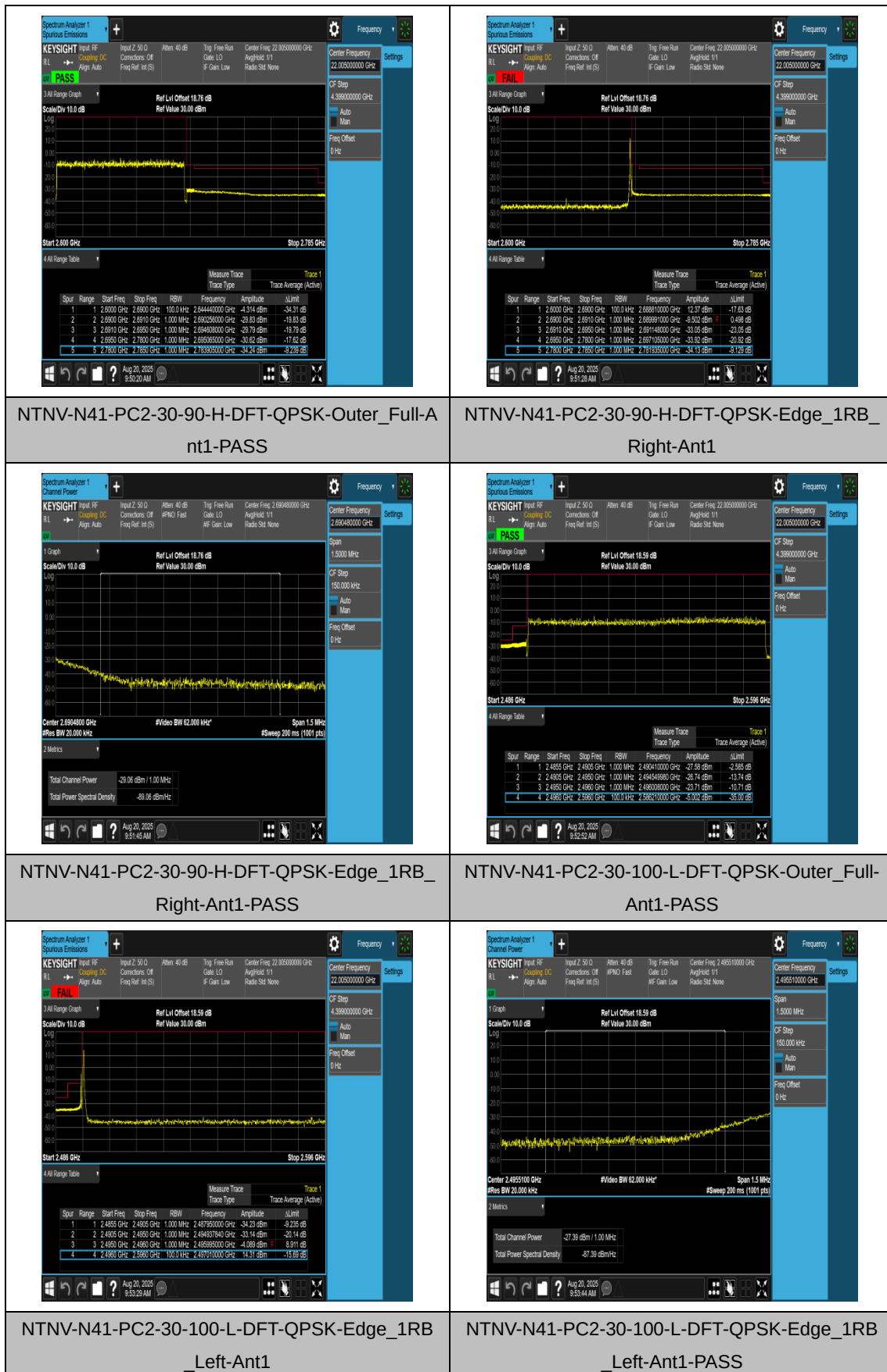


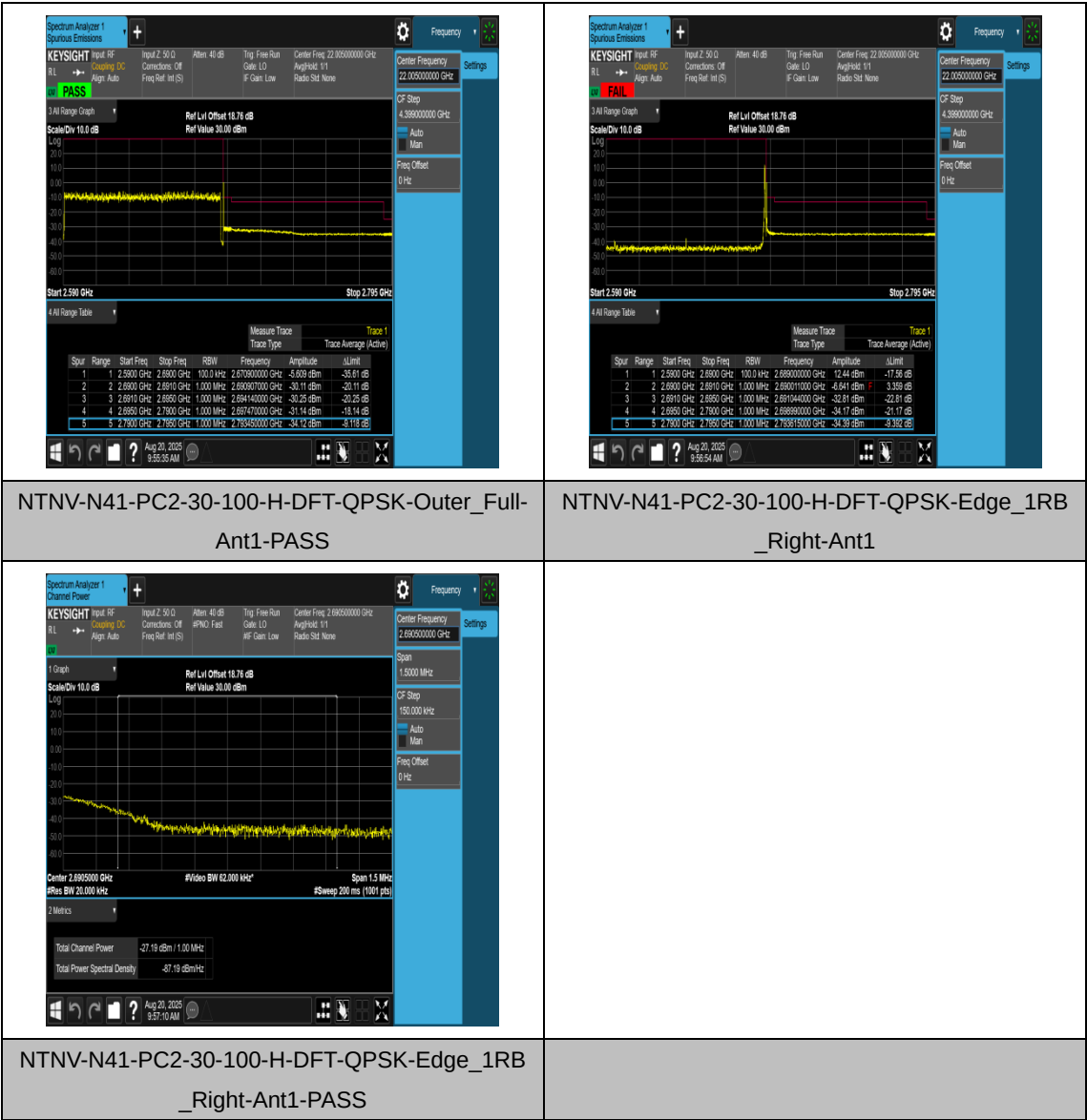




NTNV-N41-PC2-30-60-L-DFT-QPSK-Outer_Full-A
nt1-PASSNTNV-N41-PC2-30-60-L-DFT-QPSK-Edge_1RB_
Left-Ant1-PASSNTNV-N41-PC2-30-60-H-DFT-QPSK-Outer_Full-A
nt1-PASSNTNV-N41-PC2-30-60-H-DFT-QPSK-Edge_1RB_
Right-Ant1NTNV-N41-PC2-30-60-H-DFT-QPSK-Edge_1RB_
Right-Ant1-PASSNTNV-N41-PC2-30-80-L-DFT-QPSK-Outer_Full-A
nt1-PASS







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	-42.55	-35	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	1000	3000	-30.41	-25	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	3000	18000	-29.62	-25	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	18000	30000	-34.60	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-42.69	-35	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.43	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.60	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	18000	30000	-34.63	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	30	1000	-42.87	-35	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.35	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.68	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	18000	30000	-34.80	-25	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	30	1000	-42.48	-35	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	1000	3000	-30.39	-25	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	3000	18000	-29.77	-25	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	18000	30000	-34.66	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.65	-35	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.41	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.58	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	18000	30000	-34.83	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	30	1000	-42.62	-35	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.41	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.59	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	18000	30000	-34.66	-25	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	30	1000	-42.76	-35	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	1000	3000	-30.43	-25	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	3000	18000	-29.72	-25	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	18000	30000	-34.65	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.25	-35	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.40	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.52	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	18000	30000	-34.65	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.80	-35	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.31	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.59	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	18000	30000	-34.79	-25	PASS

N41	30	15	DFT-QPSK	L	Outer_Full	30	1000	-42.56	-35	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	1000	3000	-28.60	-25	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	3000	18000	-29.57	-25	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	18000	30000	-34.68	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-42.66	-35	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.45	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.71	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	18000	30000	-34.75	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	30	1000	-42.75	-35	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.38	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.50	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	18000	30000	-34.68	-25	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	30	1000	-42.83	-35	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	1000	3000	-30.48	-25	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	3000	18000	-29.55	-25	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	18000	30000	-34.67	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.46	-35	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.31	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.59	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	18000	30000	-34.50	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	30	1000	-42.74	-35	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.41	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.42	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	18000	30000	-34.67	-25	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	30	1000	-42.51	-35	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	1000	3000	-30.47	-25	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	3000	18000	-29.47	-25	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	18000	30000	-34.56	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.84	-35	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.39	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.43	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	18000	30000	-34.70	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.84	-35	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.47	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.50	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	18000	30000	-34.59	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	30	1000	-42.58	-35	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	1000	3000	-28.23	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	3000	18000	-29.58	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	18000	30000	-34.47	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-42.48	-35	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.49	-25	PASS

N41	30	20	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.77	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	18000	30000	-34.72	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-42.50	-35	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.36	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.64	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	18000	30000	-34.54	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	30	1000	-42.65	-35	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	1000	3000	-30.39	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	3000	18000	-29.68	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	18000	30000	-34.72	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.48	-35	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.42	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.61	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	18000	30000	-34.52	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-42.48	-35	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.48	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.57	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	18000	30000	-34.59	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	30	1000	-42.94	-35	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	1000	3000	-30.38	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	3000	18000	-29.64	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	18000	30000	-34.63	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.78	-35	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.53	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.41	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	18000	30000	-34.58	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.75	-35	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.39	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.63	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	18000	30000	-34.44	-25	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	30	1000	-42.72	-35	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	1000	3000	-27.83	-25	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	3000	18000	-29.66	-25	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	18000	30000	-34.52	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	30	1000	-43.02	-35	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.40	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.51	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	18000	30000	-34.25	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	30	1000	-42.70	-35	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.45	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.52	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	18000	30000	-34.70	-25	PASS

N41	30	30	DFT-QPSK	M	Outer_Full	30	1000	-42.78	-35	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	1000	3000	-30.47	-25	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	3000	18000	-29.50	-25	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	18000	30000	-34.62	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.63	-35	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.51	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.64	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	18000	30000	-34.66	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	30	1000	-43.06	-35	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.45	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.51	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	18000	30000	-34.61	-25	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	30	1000	-42.33	-35	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	1000	3000	-30.45	-25	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	3000	18000	-29.67	-25	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	18000	30000	-34.63	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.03	-35	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.48	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.36	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	18000	30000	-34.63	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.80	-35	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.41	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.68	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	18000	30000	-34.66	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	30	1000	-42.91	-35	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	1000	3000	-26.85	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	3000	18000	-29.63	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	18000	30000	-34.72	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	30	1000	-42.66	-35	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.58	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.42	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	18000	30000	-34.40	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	30	1000	-42.51	-35	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.58	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.57	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	18000	30000	-34.44	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	30	1000	-42.62	-35	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	1000	3000	-30.47	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	3000	18000	-29.58	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	18000	30000	-34.67	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.65	-35	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.41	-25	PASS

N41	30	40	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.74	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	18000	30000	-34.76	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	30	1000	-41.96	-35	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.47	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.64	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	18000	30000	-34.68	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	30	1000	-42.82	-35	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	1000	3000	-30.51	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	3000	18000	-29.65	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	18000	30000	-34.57	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.72	-35	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.47	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.55	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	18000	30000	-34.51	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.90	-35	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.53	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.25	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	18000	30000	-34.53	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	30	1000	-42.70	-35	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	1000	3000	-28.49	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	3000	18000	-29.46	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	18000	30000	-34.72	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	30	1000	-42.76	-35	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.47	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.66	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	18000	30000	-34.70	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	30	1000	-42.53	-35	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.52	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.68	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	18000	30000	-34.69	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	30	1000	-42.91	-35	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	1000	3000	-30.46	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	3000	18000	-29.66	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	18000	30000	-34.67	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.07	-35	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.46	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.31	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	18000	30000	-34.66	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	30	1000	-42.81	-35	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.36	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.69	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	18000	30000	-34.48	-25	PASS

N41	30	50	DFT-QPSK	H	Outer_Full	30	1000	-42.84	-35	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	1000	3000	-30.56	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	3000	18000	-29.65	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	18000	30000	-34.50	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.89	-35	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.52	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.62	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	18000	30000	-34.61	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.54	-35	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.51	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.76	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	18000	30000	-34.76	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	30	1000	-42.90	-35	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	1000	3000	-27.79	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	3000	18000	-29.78	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	18000	30000	-34.65	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	30	1000	-42.36	-35	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.50	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.69	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	18000	30000	-34.71	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	30	1000	-42.70	-35	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.42	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.49	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	18000	30000	-34.79	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	30	1000	-42.61	-35	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	1000	3000	-30.47	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	3000	18000	-29.65	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	18000	30000	-34.63	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.62	-35	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.48	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.61	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	18000	30000	-34.66	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	30	1000	-42.81	-35	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.54	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.61	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	18000	30000	-34.68	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	30	1000	-42.71	-35	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	1000	3000	-30.61	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	3000	18000	-29.68	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	18000	30000	-34.73	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.52	-35	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.40	-25	PASS

N41	30	60	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.63	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	18000	30000	-34.69	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.86	-35	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.48	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.72	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	18000	30000	-34.71	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	30	1000	-42.72	-35	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	1000	3000	-28.52	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	3000	18000	-29.71	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	18000	30000	-34.67	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	30	1000	-42.74	-35	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.43	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.72	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	18000	30000	-34.78	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	30	1000	-42.79	-35	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.52	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.57	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	18000	30000	-34.68	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	30	1000	-42.56	-35	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	1000	3000	-30.45	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	3000	18000	-29.49	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	18000	30000	-34.82	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.70	-35	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.41	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.77	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	18000	30000	-34.68	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	30	1000	-42.74	-35	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.56	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.63	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	18000	30000	-34.63	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	30	1000	-42.64	-35	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	1000	3000	-30.49	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	3000	18000	-29.66	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	18000	30000	-34.62	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.84	-35	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.46	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.67	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	18000	30000	-34.73	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.34	-35	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.48	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.74	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	18000	30000	-34.70	-25	PASS

N41	30	90	DFT-QPSK	L	Outer_Full	30	1000	-42.94	-35	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	1000	3000	-29.29	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	3000	18000	-29.33	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	18000	30000	-34.59	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	30	1000	-42.77	-35	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.55	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.64	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	18000	30000	-34.74	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	30	1000	-42.60	-35	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.51	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.73	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	18000	30000	-34.83	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	30	1000	-42.98	-35	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	1000	3000	-30.41	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	3000	18000	-29.81	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	18000	30000	-34.77	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.67	-35	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.58	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.73	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	18000	30000	-34.76	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	30	1000	-42.77	-35	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.60	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.46	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	18000	30000	-34.61	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	30	1000	-42.64	-35	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	1000	3000	-30.58	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	3000	18000	-29.49	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	18000	30000	-34.72	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.80	-35	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.51	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.58	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	18000	30000	-34.65	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.51	-35	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.55	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.59	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	18000	30000	-34.79	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	30	1000	-42.88	-35	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	1000	3000	-28.13	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	3000	18000	-29.67	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	18000	30000	-34.62	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	30	1000	-43.06	-35	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.46	-25	PASS

N41	30	100	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.40	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	18000	30000	-34.64	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	30	1000	-42.96	-35	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.56	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.67	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	18000	30000	-34.69	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	30	1000	-42.94	-35	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	1000	3000	-30.45	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	3000	18000	-29.64	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	18000	30000	-34.62	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.71	-35	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.61	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.68	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	18000	30000	-34.52	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	30	1000	-42.24	-35	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.53	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.69	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	18000	30000	-34.84	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	30	1000	-42.47	-35	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	1000	3000	-30.48	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	3000	18000	-29.78	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	18000	30000	-34.60	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.82	-35	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.53	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.42	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	18000	30000	-34.60	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.81	-35	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.54	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.57	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	18000	30000	-34.68	-25	PASS

Test Graphs

